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Mods 64 thru 87

NASA/KSC Contract No. NAS10-03006
University-Affiliated Spaceport Technology (USTDC)

OMB Approval 2700-0042

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE	OF	PAGES
NAS10-03006	1		2

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
87	See Block 16C.		

6. ISSUED BY CODE OP-ES
NASA/John F. Kennedy Space Center
Procurement Office
Kennedy Space Center, Florida 32899

7. ADMINISTERED BY (If other than Item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code)

ASRC Aerospace Corporation
6301 Ivy lane, Suite 300
Greenbelt, Maryland 20770

CODE 1CZZ9 FACILITY CODE

(☐) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS10-03006

10B. DATED (SEE ITEM 13) 02-10-03

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

Increase in Obligation Amount of $ 0.00

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(☐) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

X C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: FAR 52.232-22 Limitation of Funds and Mutual Agreement of the Parties

D. OTHER Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to update section J of the contract as described below:

(See Continuation Page)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
MARTIN CUMMINS DIRECTOR, BUSINESS MANAGEMENT		Andrew S. Dennis	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED 11/06/2007	16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)	16C. DATE SIGNED 11/21/2007

NSN 7540-01-152-8070
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Prescribed by GSA

2. This contract modification incorporates the following changes to the contract:

   a. Section J, Attachment J-1, Performance Work Statement (PWS), Page 11 of 20.

   b. Section J, Attachment J-1, Appendix A, Data Requirements List, is amended to incorporate updates to each DRD.

All other terms and conditions remain unchanged.

3. The following page changes shall be made to the contract to incorporate the above modifications:

Section J, Attachment J-1, Performance Work Statement (PWS), Page 11 of 20
Remove Page 11 of 20
Replace with the attached Page 11 of 20

Section J, Attachment J-1, Appendix A

Remove the entire section, 32 pages
Replace with the attached, 35 pages

2.8 Environmental Compliance

The Contractor shall ensure environmental compliance as defined in KMI 8800.8, "KSC Environmental Management." Specific guidance and responsibilities for environmental management and documentation for this Center are defined in KHB 8800.6, "KSC Environmental Control Handbook."

The Contractor shall develop the required documentation for its assigned projects and perform the services required in this PWS in compliance with the procedures and regulations defined in KHB 8800.6. Specific guidance and responsibilities for environmental documentation for this Center are outlined in KHB 8800.6. The Contractor shall prepare all necessary permit applications and submit to the NASA Environmental Program Office, TA-C3.

The Contractor shall maintain appropriate data files within the NASA Environmental Tracking System (NETS) or supply data as required for input to NETS.

The Contractor shall be responsible for compliance with the procedures for handling and managing hazardous wastes as defined in KHB 8800.7, "Waste Management Handbook."

The Contractor shall comply with the most current Executive Orders on Affirmative Procurement and Recycling, Hazardous Chemical Inventory and Use Reduction, and Energy and Water Conservation.

2.9 Public Affairs

The Contractor shall conduct laboratory tours and interviews requested by NASA KSC. The Contractor shall generate and coordinate news releases with NASA Public Affairs, where appropriate.

2.10 Desktop Computers

The Contractor's desktop computer needs will be provided as a Government-furnished service.

2.11 IT Security

The Contractor shall comply with NPR 2810.1a, Security of Information Technology Guideline. Existing systems retained by the Contractor shall be brought into compliance within six months of contract start date. New systems shall be compliant prior to authorization to operate. The Contractor shall develop, update and implement an IT Security Plan (DRD-008). NASA IT Security personnel will perform the vulnerability scanning requirements of NPG 2810.1, Section 16.4, per KDP-KSC-P-1334.

2.12 Emergency Preparedness

The Contractor shall develop, update, and implement an Emergency Preparedness Plan (DRD-001) in compliance with JHB 2000, Consolidated Comprehensive Emergency Management Plan and JDP-KSC-P-3014, Generic Emergency Procedures Document. The plan shall include the Contractor's assigned facilities, systems, equipment, and operations. The Contractor shall plan for and participate in drills and implement their Emergency Preparedness Plan for declared emergencies.

Performance Work Statement
Appendix A

Data Requirements List

Data Requirement Deliverables

The Contractor shall provide an electronic copy of all data deliverable items to the Contracting Officer and keep a log of data deliverables including publications throughout the life of the contract.
The log shall identify the item, segregated by item type, date delivered, NASA office of primary responsibility, date accepted by NASA, and other applicable data necessary.

The updated log shall be provided with the Contractor's Internal Surveillance Report each quarter (ref. DRD 003)

INSTRUCTIONS FOR COMPLETING CONTRACT APPLICATION INFORMATION

A. LINE ITEM NO. Sequentially number line items beginning with number 001.

B. LINE ITEM TITLE - Enter the title of the data item, as shown in the Statement of Work (SOW), the RFP and/or as directed by the CTM.

C. OPR (OFFICE OF PRIMARY RESPONSIBILITY) - Enter the organization designated to exercise technical and or administrative control over the data requirement. Use approved organizational code.

D. TYPE - Enter "Type of Data" code as follows:

CODE	DESCRIPTION
1	Data requiring written approval by the procuring activity prior to implementation into the procurement or development program.
2	Data submitted to the procuring activity for review not later than three weeks prior to project implementation. Data shall be considered approved unless the contractor has been notified of disapproval prior to project implementation.
3	Data submitted to the procuring activity for coordination, surveillance, or information.
4	Data retained by the contractor to be made available to the procuring activity upon request. The contractor shall furnish a list to the procuring activity.
5	Data to be retained by the contractor and reviewed by NASA on request.

E. INSPECT/ACCEPT - Enter Inspection Acceptance code as follows:

CODE	INSPECTION	ACCEPTANCE	CODE	INSPECTION	ACCEPTANCE
1	Source	Source	4	Certificate of Conformance	(Mandatory)
2	Destination (OPR)	Destination (OPR)	5	Certificate of Conformance	(Optional)
3	Source	Destination (OPR)	6	No Inspection Required	No Acceptance Required

F. FREQ. OF SUBM. - Enter the frequency of submission code as follows:

CODE	DESCRIPTION	CODE	DESCRIPTION	CODE	DESCRIPTION
AD	AS DIRECTED	PC	PER CONTRACT	PV	PER VEHICLE
AN	ANNUAL	PD	PER FAILURE	QU	QUARTERLY
AR	AS REQUIRED	PE	PER EVENT	RD	AS RELEASED
BE	BIENNIAL	PF	PER FACILITY	RT	ONE TIME & REVISIONS
BM	BIMONTHLY (every two months)	PG	PER PROGRAM	SA	SEMI ANNUALLY
BW	BIWEEKLY (every two weeks)	PI	PER EQUIPMENT END ITEM	SM	SEMI MONTHLY
DA	DAILY	PJ	PER PROJECT	TY	THREE YEAR PERIOD
DD	DEFERRED DELIVERY	PL	PER LAUNCH FLIGHT MISSION	UR	UPON REQUEST
MO	MONTHLY	PS	PER SYSTEM	WK	WEEKLY
OT	ONE TIME	PT	PER TEST		

G. INITIAL SUBMITTAL - Enter date of initial submittal as follows: Month, Day, Year. If calendar date is not scheduled, enter number of days preceding, or following, event to which the data requirement is related (e.g., 90 days prior to launch). Amplify in REMARKS, Item J, if necessary.

H. AS OF DATE - For "Onetime Only" submittals, enter date by month/day/year. For recurring submittals, enter number coding (e.g., 30/10, 90/10, 15/5, etc.). The first digit(s) indicate the number of calendar days from the reporting period's (Block F) start to the data preparation cut off. The second digit(s), after the slash, indicate the number of calendar days from the cut off to the submittal date. Example: If Block F were "MO" and Block H were "30/10", the data would include the entire month and would be submitted within 10 days thereafter.

I. REMARKS: Enter in this space:
   a. Minor exceptions to the DRD.
   b. Stipulation of specific forms when multiple forms are authorized on the DRD.
   c. The paragraph, page, etc., in an existing contract where the data requirement is specified. (This data may be removed at final approval.)
   d. Additional submittal information, if necessary.

K. DISTRIBUTION - Enter organizational symbol, number of copies, and type of copy code(s) (in parenthesis) required for each office. Type of copy codes are as follows:

CODE	DEFINITION	CODE	DEFINITION
A	Regular	C	Microfilm, Aperture Cards
B	Reproducible	D	Other, (Explain in remarks, Item J).

EXAMPLE ENTRIES: IS-PRO-2 (1A) = One regular copy. IS-PRO-3 (5 A, 1B) = Five Regular copies, One Reproducible copy. Enter the total number of copies by type in the space provided

INSTRUCTIONS FOR COMPLETING DATA REQUIREMENT DESCRIPTION

GENERAL - The Data Requirement Description (DRD) will be prepared to describe the content and provide preparation information for data required in support of NASA programs.

1. TITLE - Enter the title or type of document required. The first word of the title should be a principal noun which best established the basic concept of the data. Subsequent words should be appropriate modifiers.
   Examples: Plan, Project Development (S/VB)
   Specification, Test (GSE)
   Report, Quarterly Progress
   Proposal, Engineering change (ECP)
2. NUMBER - Enter the appropriate number assigned to the DRD. This number will identify the appropriate data category.
3. USE - Enter a synopsis of the use of the document, stating reason for the requirement.
4. DATE - Enter date of preparation.
5. ORGANIZATION - Identify the installation preparing the DRD.
6. REFERENCES - List applicable documents by number, (NASA Management Manual, Mil Specifications, Federal Standards, NASA Procurement Regulation, etc.,) to which the preparing office (e.g., NASA installations, contractors, etc.) may refer for additional information concerning the data requirement.
7. INTERRELATIONSHIP - Enter all affected approved DRDs within the scope of the program when the DRD under preparation creates a significant impact or interface relationship with existing DRDs. Include a brief narrative of the impact or relationship created and a statement that the new DRD does not cause a conflict with other DRDs.
8. PREPARATION INFORMATION - Provide ample information for preparation of the data required by the data requirements description; include all necessary details of preparation to satisfy the originator's formal requirements.

DATA REQUIREMENTS LIST

DRL NUMBER:	REVISION
PROJECT/SYSTEM University-affiliated Spaceport Technology Development Contract	
CONTRACT NUMBER	PREPARATION DATE 6/21/02
CONTRACTOR	TECHNICAL APPROVAL
ATTACHMENT NUMBER	EXHIBIT NUMBER

ITEM NO.	TITLE	CHANGE STATUS
1	Emergency Preparedness Plan	
2	Internal Surveillance Plan	
3	Internal Surveillance Report	
4	Task Order Plan	
5	Contractor Financial Management Report (NASA Form 533 Series)	
6	Management Plan	
7	Safety and Health Plan	
8	Information Technology (IT) Security Plan	
9	Security Plan	
10	Risk Management Plan	
11	Technology Outreach Plan	
12	Quality Management System Plan	
13	Motor Vehicle Utilization Plan	
14	Technology Transfer Plan	
15	Export Control Plan	
16	Technology Outreach Program Status Report	New - Modification 86
17	Equal Employment Opportunity Report	
18	Technology Transfer Report	
19	Safety Statistics Report	
20	Pressure Vessel/System Certification Report	
21	Government-Industry Data Exchange Program (GIDEP) Alert System Report	
22	Headcount Report	
23	Advanced Notifications of Workforce Reductions	New -Modification 6

.SC FORM 16-245 (REV 1/82)

DATA REQUIREMENT

CONTRACT APPLICATION INFORMATION FOR DRL USTDC Page 1 of 1

A. ITEM NO. 001

B. LINE ITEM TITLE:

Emergency Preparedness Plan

C. OPR.	D. TYPE	E. INSPECT/ ACCEPT	F. FREQ.	G. INITIAL SUB.	H. AS OF DATE
TA-G	1	2	RT	See Block J	See Block J

J. REMARKS:

The Emergency Preparedness Plan shall be submitted for approval by the Contracting Officer within 60 days after contract start.

K. DISTRIBUTION

TA-G (1) NE-L (1)
OP-ES(1)
NE-I2(CTM) (1)
SA-E2(1)

TOTALS NO.	TYPE
5	A

DATA REQUIREMENT DESCRIPTION

1. TITLE
Emergency Preparedness Plan

2. NUMBER

3. USE
To provide the method for the establishment, development, and maintenance of the effective capability to cope with emergencies or disasters as identified in JHB 2000.

4. DATE

5. ORGANIZATION
KSC/NE

7. INTERRELATIONSHIP

8. REFERENCES
JHB 2000

9. PREPARATION INFORMATION

Prepare and maintain a current Emergency Preparedness Plan for the protection of personnel and facilities in the assigned areas of operation.

A. The Plan shall provide:
1. Emergency plans and procedures (including hurricanes);
2. Methods to be used for indoctrination and training of Contractor and support personnel for optimum emergency readiness.
3. Procedures for prompt return of systems to full operational condition following an emergency.
4. Effective emergency operational performance.
5. Description of how the Plans will be implemented.
6. Identification of a Hurricane Coordinator.
7. Continuity of Operations Planning (COOP) & Identification of Mission Essential Infrastructure.

B. The format of the Plan shall be similar to that in JHB 2000.

KSC FORM 16-246 (REV. 1/82)

DATA REQUIREMENT

CONTRACT APPLICATION INFORMATION FOR DRL USTDC Page 1 of 2

A. ITEM NO. 002

B. LINE ITEM TITLE:

Internal Surveillance Plan

C. OPR.	D. TYPE	E. INSPECT/	F. FREQ.	G. INITIAL SUB.	H. AS OF DATE
NE-I2	1	3	AR	See Block J	See Block J

J. REMARKS:

The Contractor shall submit a preliminary Internal Surveillance Plan with its proposal. The final, detailed plan shall be submitted for approval by the Contracting Officer within 30 days after contract start. The plan shall be maintained throughout the life of the contract.

K. DISTRIBUTION

NE-I2(CTM) (1) NE-D (1)
OP-ES (CO) (1) NE-E (1)
SA-E2 (1) NE-L (1)
KT-A (1)

TOTALS NO.	TYPE
7	A

DATA REQUIREMENT DESCRIPTION

1. TITLE
Internal Surveillance Plan

2. NUMBER

USE
The plan describes the integrated method of internal surveillance, including proposed internal processes, controls, metrics, and procedures that it considers critical to assure technical, managerial, cost control, and schedule performance.

4. DATE

5. ORGANIZATION
KSC/NE

7. INTERRELATIONSHIP
DRD003

8. REFERENCES

9. PREPARATION INFORMATION

In accordance with the Draft Performance Surveillance and Award Fee Plan, identify and describe the key performance indicators (metrics) and associated standards to be used internally to improve the quality of products and services provided, and also by the Government to periodically assess contract performance, in each of the following critical areas:

- Safety, Reliability and Quality Assurance
- Task Order Performance
- Milestone performance
- Cost Performance / Control
- Technology Reporting
- University affiliation participation
- Technology Outreach

(See continuation sheet)

KSC FORM 16-246 (REV. 1/82)

DRD002 – Internal Surveillance Plan **CONTINUATION SHEET** **Page 2 of 2**

Block 8. Preparation Information Continued.

Describe how metrics, both contract level and those required by specific Task Orders, will be collected and validated. Describe how the metrics data will be reported to the Government, or otherwise available for NASA review and insight. Discuss your approach to surveillance and/or measurement of other significant areas of contractor performance, such as, but not limited to:

- Business Management Systems
- Customer Satisfaction
- Resource Management
- Records Management
- Reporting / Deliverables
- Environmental
- Continuous Improvement
- ISO9001:2000 compliance
- VPP compliance
- Equal Opportunity
- Quality & Reliability
- Risk Management
- Labor Relations
- Technology Awards
- Commercialization
- Effectiveness of Outreach program
- Procurement Performance Metrics
- Small Business Subcontracting
- Property and Supply Management
- Customer Complaints
- Housekeeping

In accordance with the Draft Performance Surveillance and Award Fee Plan, for each contract level metric proposed, define a measurable standard of performance (SOP) that reflects exemplary performance (deserving of a rating of 95), and an Acceptable Quality Level (AQL) that reflects satisfactory performance (deserving a rating of 65).

When standards of performance and/or acceptable quality levels cannot be defined adequately, trend metrics may also be proposed to provide insight into performance. If an area of performance is not readily quantifiable, or if the effort and/or cost of measurement cannot be justified other, more qualitative surveillance techniques may be proposed.

Describe your approach to providing and presenting an Internal Surveillance Report (Self Assessment) of contractor performance per the PWS and DRD003.

Note: The Performance Surveillance and Award Fee Plan will be updated after contract award to reflect the agreed metrics and standards.

DATA REQUIREMENT

CONTRACT APPLICATION INFORMATION FOR DRL USTDC Page 1 of 1

A. ITEM NO. 003

B. LINE ITEM TITLE: Internal Surveillance Report

C. OPR.	D. TYPE	E. INSPECT/ ACCEPT	F. FREQ.	G. INITIAL SUB.	H. AS OF DATE
NE-I2	1	3	QA/AD	See Block J	See Block J

J. REMARKS:

The Internal Surveillance Report shall be submitted within 13 working days after each quarter.

K. DISTRIBUTION

NE-I2 (CTM) (1) NE-D (1) GG-C-A2 (1)
OP-ES (1) NE-E (1)
SA-E2 (1) NE-L (1)
KT-A (1) NE (2)

TOTALS NO.	TYPE
10	A

DATA REQUIREMENT DESCRIPTION

1. TITLE: Internal Surveillance Report

2. NUMBER:

3. USE: To report the Contractor's metrics data and self assessment to NASA for evaluation.

4. DATE:

5. ORGANIZATION: KSC/NE

7. INTERRELATIONSHIP: DRD002

8. REFERENCES:

9. PREPARATION INFORMATION

The report shall provide a summary of all metric data required by the Performance Surveillance and Award Fee Plan and by individual Task Orders. The report shall also address issues and concerns. Data shall include all available trend history from all previous reporting periods. Metric data related to a specific Task Orders shall include the title, TO number, and Technical Contact of the applicable Task Order.

The report shall also include the following data on a monthly basis, summarized quarterly and yearly:

- Number of task orders and revisions issued;
- Contract value;
- Contract funding level;
- Total contractor and sub-contractor headcounts, both planned and actual;
- Number of new hires;
- Number of losses (resignations, retirements, etc.);
- Amount of paid and unpaid overtime.

The report shall also provide the status of each non-reimbursable commitment, as specified in clause H.21 ASRC Team Investment Profile.

KSC FORM 16-246 (REV. 1/82)

CONTRACT APPLICATION INFORMATION FOR DRL USTDC Page 1 of 1

A. ITEM NO. 004

B. LINE ITEM TITLE:

Task Order Plan

C. OPR.	D. TYPE	E. INSPECT/ ACCEPT	F. FREQ.	G. INITIAL SUB.	H. AS OF DATE
NE-I2	1	2	AR	See Block J	See Block J

J. REMARKS:

Block G: Task Order Plans should be submitted within 15 working days after the Contractor's receipt of a request for a Task Order Plan from the Contracting Officer.

K. DISTRIBUTION

NE-I2 (CTM) (1)
OP-ES (1)
Task Order Manager (of the applicable Task Order) (1)

TOTALS NO.	TYPE
3	A
*	D

DATA REQUIREMENT DESCRIPTION

1. TITLE
Task Order Plan

2. NUMBER

3. USE
To describe the Contractor's plan for implementation of the Task Order. Forms the basis of agreement of cost targets, standards, metrics, milestones, etc.

4. DATE

5. ORGANIZATION
KSC/NE

7. INTERRELATIONSHIP

8. REFERENCES

8. PREPARATION INFORMATION

The Contractor shall submit a plan describing the proposed approach for performing each Task Order. The following information shall be included:

1 Title and number of applicable Task Order.
2 Discussion of the technical approach for performing the work, including approaches for assessing the state of the art and avoiding duplication of prior research.
3 Description of skill mix requirements, including identification of university-affiliate resources.
4 Recommended standards and metrics for use in monitoring and evaluating the Contractor's performance.
5 Risk assessments of the ability to accomplish the Task Order (technical goals, cost, schedule).
6 Proposed schedule including estimated date of work commencement and major milestones and deliverable dates. Include multiple year schedules, as required for completion of the task / project. For mission support or infrastructure type Task Orders, provide schedule only as necessary.
7 Direct Labor hours and burdened labor costs for both prime and sub-contractors, by applicable labor classification, estimated to complete the work. *
8 Fee applied to labor costs. *
9 Subtotal of labor costs and fees. *
10 Travel, training, and material estimates and other indirect costs required to complete the work. *
11 Total costs. *
12 Other pertinent information.

* Note: Provide current government fiscal year cost estimates in detail, on a monthly basis and total, to establish current year cost targets. Out year data may be summary level, on a yearly basis.

KSC FORM 16-246 (REV. 1/82)

DATA REQUIREMENT

CONTRACT APPLICATION INFORMATION FOR DRL USTDC Page 1 of 5

A. ITEM NO. 005

B. LINE ITEM TITLE:

Contractor Financial Management Report (NASA Form 533 M)

C. OPR.	D. TYPE	E. INSPECT/ ACCEPT	F. FREQ.	G. INITIAL SUB.	H. AS OF DATE
GG-C-A2	3	6	MO	See Block J	See Block J

J. REMARKS:

Initial submission of NASA Form 533 M shall be no later than 30 working days after incurring costs. Subsequent NF 533 M reports shall be furnished not later than 10 working days following the close of the Contractor's monthly accounting period.

K. DISTRIBUTION

NE-I2 (CTM) (1) DCAA (1)
GG-A (1)
GG-C-A2 (1)
OP-ES (1)

TOTALS NO.	TYPE
5	A

DATA REQUIREMENT DESCRIPTION

1. TITLE

NASA Contractor Financial Management Report (NASA Form 533 M)

2. NUMBER

3. USE

To project costs and hours for a program/project in order to ensure that dollar and labor resources realistically support the schedule, evaluate contractor cost performance, plan and monitor resources for a program/project, and is the basis for recording cost in the NASA accounting system

4. DATE

5. ORGANIZATION

KSC/NE

7. INTERRELATIONSHIP

6. REFERENCES

NPD 9501.H
NPG 9501.2D

8. PREPARATION INFORMATION

A. Prepare NASA Form 533 M per instructions referenced above (NPG 9501.2D). Refer to sample 533 reporting format for desired report periods and cost elements to be presented. In addition, the contractor will be required to report hours and costs for both actual and planned elements for the government fiscal year to date.

B. The NF 533 Q reporting has been waived by the NASA Contracting Officer, with concurrence by the Center Chief Financial Officer.

C. NF 533 M reporting must begin not later than 30 days after incurrence of cost. Subsequent NF 533 M reports shall be furnished not later than 10 working days following the close of the Contractor's monthly accounting period.

D. Adjustments to prior period's costs and/or workforce, recorded during the reporting period, will be included in the reporting month's (i.e., last closed accounting period) actual cost and cumulative cost columns of the applicable report. The adjustments shall be itemized/explained in the narrative part of the report.

(See continuation sheet)

KSC FORM 16-246 (REV. 1/82)

E. The Contractor shall additionally provide data, exclusive of narrative remarks, on electronic medium. The Contractor and NASA will jointly pursue the use of available technologies and transmission capabilities to facilitate electronic reporting, and will endeavor to provide electronic reporting earlier than the standard due dates. The Contractor shall utilize and maintain the existing NASA owned, Contractor Operated accounting system (Cost point), and the 533 Generator and Accrual systems software that produces 533 reports. Compatibility must be maintained with the FoxPro Accrual program utilized by the NASA Resources Management Office (RMO).

F. The Contractor shall furnish with the initial NF 533 M, the Contractor's accounting calendar that lists the accounting periods, number of work days included in each period, and all holidays. All subsequent revisions shall be provided at the time of the change. At a minimum, an updated accounting calendar will be provided at the beginning of each government fiscal year.

G. Data elements listed in this DRD will be reported under the following categories:

1. Total Contract Summary
2. Indirect Cost Summary
3. Task Order Summary by Appropriation, Numbers and Nomenclature
   a. Program Summaries
   b. Task Order Detail Summaries
   c. Closed Task Order List
   d. Summary of Closed Task Orders
4. Task Order Numbers and Titles

H. Contractors are required to indicate full incurred costs on the NF 533 Report. They should also show the amount of discounts offered to and taken by NASA. At the end of each fiscal year, upon submittal of final indirect cost rates, provisional billing rates shall be changed to the proposed final rates. The Contractor shall include all adjustments in the current month actual costs column on the NF 533 M, itemizing adjustments in an addendum to the NF 533 M.

I. Cost figures will be reported to the nearest whole dollar, and equivalent headcount will be reported to the nearest tenth. Hours will be reported to the nearest whole hour.

J. Subcontractors will provide 533 reports to the prime Contractor in the same format as required by this DRD for the applicable data elements and categories. The prime Contractor shall ensure that subcontract data are available in sufficient time for inclusion in the prime Contractors' NF 533 report for the same reporting period. The prime Contract may call for copies of subcontractor reports to be submitted to NASA.

K. Indirect costs (such as Non-Task Order related ODC) shall be allocated to the applicable Task Orders based on acceptable accounting practices and statistical techniques. A complete breakdown of all elements of indirect cost and allocation methods will be required. Specific percentages and distributions must be approved by NASA prior to implementation.

L. Each NF 533 M shall contain a next month estimate for all anticipated hours and costs.

M. The Contractor shall provide with the NF 533 M, a variance analysis by amount and percent for each element of cost, of the difference between the estimate for the month (made in the previous month) and the actual for the month being reported in the current NF 533 M. This variance analysis will be required for the Contract Summary, as well as for each Appropriation Summary. In addition, the Contractor shall provide a narrative summary of each data element and explain the reason(s) for the variance.

For any indirect rates (such as overhead, G&A, etc.) charged to the contract, the Contractor is to identify in the narrative to the NF 533 M the provisional billing rates and cumulative actual rates for the contract.

Block 8. Preparation Information Continued:

N. Data elements to be reported should include the following:

CONTRACTOR FINANCIAL MANAGEMENT REPORTS - NASA FORM 533 M

DATA ELEMENTS

DIRECT LABOR HOURS
- Straight Time Productive Hours
- Overtime Productive Hours
- Overtime Productive Hours Not Paid
- Subcontract Productive Hours
  - Subtotal Productive Hours
  - Non-Productive Hours
  - TOTAL DIRECT HOURS

DIRECT LABOR COST
- Straight Time Productive Cost
- Overtime Productive Cost
  - Subtotal Direct Productive Cost
- Non-Productive Cost
- Fringe Benefits/Payroll Adds
  - Subtotal Non-Productive
  - TOTAL DIRECT LABOR COST

INDIRECT/OVERHEAD COST

SUBCONTRACTOR LABOR COST

CONSULTANTS

OTHER DIRECT COSTS (Sub grouped by Task Order and Non-Task Order Related):
- Material/Equipment
- Maintenance
- Motor Vehicle Expense
- Training
- Travel
- Relocation
- Recruitment
- Supplies
- Other ODC (detail elements in NF 533 M narrative)

TOTAL OTHER DIRECT COST

TOTAL COST BEFORE G&A

G&A

TOTAL COST w/G&A

DISCOUNT TAKEN

TOTAL COST w/ DISCOUNT

WORK FOR OTHERS (WFO) CREDIT

TOTAL w/ WFO CREDIT

PROVISIONAL AWARD FEE

EARNED AWARD FEE
POTENTIAL AWARD FEE
EARNED INCENTIVE FEE
POTENTIAL UNCENTIVE FEE
TOTAL FEE
TOTAL CONTRACT COST w/ FEE

MANAGEMENT INFORMATION ITEMS

Prompt Payment Discounts
Unfilled Orders
Termination Liability
Equivalent Direct Headcount
Equivalent Indirect Headcount
Equivalent Population
Equivalent Overtime Headcount
Overtime Rate Percent
Equivalent Subcontractor Headcount
Contract Total Physical (Actual) Headcount

Block 8. Preparation Information Continued:

O. **SELECTED DATA ELEMENT DEFINITIONS** Elements of cost are defined in general in NPG 9501.2D. This Center feels that additional explanations are necessary for the items listed below, in order to ensure clarity.

1. Straight Time Hours – Those hours, exclusive of non-productive hours, which are worked by direct labor personnel. No paid overtime hours are to be reported in this category.

2. Overtime Hours - Those premium hours incurred by direct labor personnel. Non-paid overtime hours are not to be reported in this category.

3. Non-Productive Hours - Those hours used for vacation, sick leave, holiday, and other non-work periods. This only includes those hours for which the direct labor personnel are paid.

4. Equivalent Direct Headcount - The average number of personnel directly performing a specific task or contract (does not include indirect personnel), for a given length of time, and is usually expressed as a monthly average. It is further defined as:

$$\text{Direct Headcount} = \frac{\text{Straight Time Direct Hours + Non-Productive Hours for Direct Employee}}{\text{8x (number of operating Days and Holidays)}}$$

Direct Headcount = Straight Time Direct Hours + Non-Productive Hours for Direct Employee

5. Equivalent Indirect Headcount - The average number of indirect personnel. Population less direct headcount.

6. Equivalent Population - The average number of contractor personnel located at KSC during the month. The total of Direct and Indirect Headcount. It is further defined as:

$$\frac{\text{Straight Time Direct Hours + Non-Productive Hours + Indirect Hours}}{\text{8 x (number of operating Days and Holidays)}}$$

7. Equivalent Overtime Headcount –

$$\text{Equivalent Overtime Headcount} = \frac{\text{Total Paid Overtime Hours Expended}}{\text{8 x (number of Operating Days \& Holidays)}}$$

8. Overtime Rate Percent -

$$\text{Overtime Rate} = \frac{\text{Overtime Hours Expended}}{\text{Straight Time Hours + Non-Productive}}$$

9. Target Value – Total estimated cost and fee negotiated for Task Orders issued under the contract.

10. Estimate to Complete (ETC) – Life-to-date actuals plus forecast of all years to completion.

11. Total Obligation Amount – Total amount of funding obligated on Contract (Table B-4) (Summary Page)

12. Contract Value/Target – Value of all authorized task orders as reflect in the most recent Contract Modification(s). Table B1 (Summary Page)

13. Billings – Invoice amounts billed (year to date total cost w/G&A); total payments received plus discounts. (Summary Page)

14. Baseline Plan – For all years (current agreement of scope). (Summary and Detail Pages)

15. Funding Limit- Authorized tool amount of funding obligations to contract (Detail Pages)

DATA REQUIREMENT

CONTRACT APPLICATION INFORMATION FOR DRL USTDC Page 1 of 1

A. ITEM NO. 006

B. LINE ITEM TITLE: Management Plan

C. OPR.	D. TYPE	E. INSPECT/ ACCEPT	F. FREQ.	G. INITIAL SUB.	H. AS OF DATE
NE-I2	1	2	RT/AD	See Block J	See Block J

J. REMARKS:

The Contractor shall submit its detailed Management Plan with its proposal. The plan shall be maintained throughout the life of the contract.
Subsequent submissions or updates will be submitted per the request of the OPR.

K. DISTRIBUTION

NE-I2 (COTR) (1) NE-D (1)
SA-E2 (1) NE-E (1)
NE-L (1)
KT-A (1) OP-ES (1)

TOTALS NO.	TYPE
7	A

DATA REQUIREMENT DESCRIPTION

1. TITLE: Management Plan

2. NUMBER:

3. USE: The document shall detail the Contractor approach to implementing the detailed management activities.

4. DATE:

5. ORGANIZATION: KSC/NE

6. REFERENCES:

7. INTERRELATIONSHIP: DRD012, DRD010, DRD007, DRD001

8. PREPARATION INFORMATION

The Management Plan shall include sufficient information to address the Contractor's approach to organization, planning, scheduling, implementing, staffing, subcontracting, application of continuous improvement principles, risk management, earned value management, and all PWS activities. The Plan shall address how the Contractor will interface with the multiple government and contractor organizations which will be required.

KSC FORM 16-246 (REV. 1/82)

DATA REQUIREMENT

CONTRACT APPLICATION INFORMATION FOR DRL USTDC Page 1 of 1

A. ITEM NO. 007

B. LINE ITEM TITLE:

Safety and Health Plan

C. OPR.	D. TYPE	E. INSPECT/ ACCEPT	F. FREQ.	G. INITIAL SUB.	H. AS OF DATE
SA-E2	1	2	RT / AR	See Block J	See Block J

J. REMARKS:

The Contractor shall submit its detailed Safety and Health Plan with its proposal. The plan shall be maintained throughout the life of the contract.

K. DISTRIBUTION

SA-E2 (1)
NE-I2 (CTM) (1)
OP-ES (1)

TOTALS NO.	TYPE
3	A

DATA REQUIREMENT DESCRIPTION

1. TITLE
Safety and Health Plan

2. NUMBER

3. USE
The document defines the Contractor's safety and work health programs. It addresses activities and related controls for the protection of personnel, equipment, and supplies and compliance with the NASA and KSC Safety programs.

4. DATE

5. ORGANIZATION
KSC /NE

7. INTERRELATIONSHIP
DRD 019

8. REFERENCES
NPG 8715.3

8. PREPARATION INFORMATION

1. The Safety plan defines a comprehensive safety and health program in accordance with the applicable safety and health policy documents (i.e., NPG 8715.3, Appendix H).
2. The Safety and Health Plan shall be submitted with the Contractor's proposal.
3. The format of this plan shall be at the discretion of the contractor.
4. The Safety Plan shall be maintained current.

KSC FORM 16-246 (REV. 1/82)

DATA REQUIREMENT

CONTRACT APPLICATION INFORMATION FOR DRL USTDC Page 1 of 1

A. ITEM NO. 008

B. LINE ITEM TITLE:

IT Security Plan

C. OPR.	D. TYPE	E. INSPECT/ ACCEPT	F. FREQ.	G. INITIAL SUB.	H. AS OF DATE
NE-C	1	6	RT/AD	See Block J	See Block J

J. REMARKS:

Within 30 calendar days after contract award, the Contractor shall submit a draft IT Security Plan for all IT systems sustained by the Contractor. The NASA IT Security Manager prior to acceptance will review the initial submittal, and the Contractor is required to incorporate review comments as applicable.

K. DISTRIBUTION

IT-B (2)
NE-C (IRM) (1) OP-ES (1)
KT-B (1)
NE-I2 (1)

TOTALS NO.	TYPE
6	A

DATA REQUIREMENT DESCRIPTION

1. TITLE
IT Security Plan

2. NUMBER

3. USE
To document the Contractor's specific implementation of NPG 2810.1 for all contractor sustained IT systems. Proposed waivers shall be submitted with the plan for Government approval.

4. DATE

5. ORGANIZATION
KSC/NE

7. INTERRELATIONSHIP

8. REFERENCES
NPR 2810.1a
FIP-200

9. PREPARATION INFORMATION
Prepare an Information Technology Security Plan in accordance with FIPS-200 and NPG 2810.1a and submit to the NE Information Resources Manager (IRM) as required to maintain current information on IT requirements and changes.

KSC FORM 16-246 (REV. 1/82)

DATA REQUIREMENT

CONTRACT APPLICATION INFORMATION FOR DRL USTDC Page 1 of 1

A. ITEM NO. 009

B. LINE ITEM TITLE:

Security Plan

C. OPR.	D. TYPE	E. INSPECT/ ACCEPT	F. FREQ.	G. INITIAL SUB.	H. AS OF DATE
TA-G	1	2	RT/AD	See Block J	See Block J

J. REMARKS:

A preliminary plan shall be submitted two weeks after the contract start and a final plan shall be submitted for approval within 90 days of the contract start.

K. DISTRIBUTION

TA-G (1)
NE-I2 (CTM) (1)

TOTALS	
NO.	TYPE
2	A

DATA REQUIREMENT DESCRIPTION

1. TITLE
Security Plan

2. NUMBER

3. USE
Document shall detail Contractor approach to implementing NASA KSC security policies and directives.

4. DATE

5. ORGANIZATION
KSC/NE

6. REFERENCES
KNPR 1600.1

7. INTERRELATIONSHIP

8. PREPARATION INFORMATION

The Contractor Security Plan shall address the Contractor approach to implementing KSC policy and directive documents. Additionally, other Contractor security initiatives and innovative operating approaches or procedures shall be included.

KSC FORM 16-246 (REV. 1/82)

DATA REQUIREMENT

CONTRACT APPLICATION INFORMATION FOR DRL USTDC Page 1 of 1

A. ITEM NO. 010

B. LINE ITEM TITLE:

Risk Management Plan

C. OPR.	D. TYPE	E. INSPECT/ ACCEPT	F. FREQ.	G. INITIAL SUB.	H. AS OF DATE
SA-E3	1	3	RT	See Block J	See Block J

J. REMARKS:

The Contractor shall submit its detailed Risk Management Plan with its proposal. The plan shall be maintained throughout the life of the contract.

K. DISTRIBUTION

SA-E3 (1)
NE-I2 (CTM) (1)
OP-ES (1)

TOTALS NO.	TYPE
3	A

DATA REQUIREMENT DESCRIPTION

1. TITLE
Risk Management Plan

2. NUMBER

3. USE
To provide framework for contract risk management activities, including methodologies, processes, and tools to ensure effective risk identification/management.

4. DATE

5. ORGANIZATION
KSC /NE

7. INTERRELATIONSHIP

8. REFERENCES
NPG 7120.5A
NPG 8000.4

9. PREPARATION INFORMATION

Prepare and maintain a current Risk Management Plan that delineates the tailored processes, methods, and tools for identifying/managing project risks to minimize performance issues.

The plan shall, at a minimum, provide the following elements:

a. Introduction/Overview of Risk Management process.
b. Project organization, roles, and responsibilities.
c. Risk Management activities and practices in detail, including risk identification processes and procedures, analysis/prioritization procedures, procedures to progress from risk identification through risk mitigation, methods to measure the success of risk mitigation efforts, and procedures regarding how the Contractor will provide status to NASA of ongoing risk mitigation efforts.
d. Budget, resources, and milestones (e.g., project risk reviews, quarterly risk management reviews) for risk management activities and risk mitigation.
e. Risk management documentation (e.g., procedures for documenting risks, products provided [risk sheets, prioritized risk lists, risk tracking database, milestone review risk charts]).
f. Method to be used to train the Contractor and support personnel in risk identification and mitigation,
g. Risk Management assumptions, technical considerations, constraints, and de-scope options.

KSC FORM 16-246 (REV. 1/82)

DATA REQUIREMENT

CONTRACT APPLICATION INFORMATION FOR DRL USTDC Page 1 of 1

A. ITEM NO. 011

B. LINE ITEM TITLE:

Technology Outreach Plan

C. OPR.	D. TYPE	E. INSPECT/ ACCEPT	F. FREQ.	G. INITIAL SUB.	H. AS OF DATE
KT	1	2	AN	See Block J	365/15

J. REMARKS:

Preliminary Plan with proposal. The Contractor shall submit the Technology Outreach Plan in final form within 45 calendar days after start of contract. Progress reports shall be included quarterly in the Internal Surveillance Report (Item No. 003).

K. DISTRIBUTION

NE-I2 (CTM) (1)
KT (1)
OP-ES (1)
XA (1)

TOTALS NO.	TYPE
4	A

DATA REQUIREMENT DESCRIPTION

1. TITLE
Technology Outreach Plan

2. NUMBER

3. USE
Document the Contractor's technology outreach approach for seeking and obtaining work (including Work for Others) consistent with or complementary to the activities of the STC

4. DATE

5. ORGANIZATION
KSC/NE

7. INTERRELATIONSHIP
DRD003

8. REFERENCES

9. PREPARATION INFORMATION

The Technology Outreach Plan shall provide the approach for seeking and obtaining work (including Work for Others) consistent with or complementary to the activities of the STC. The Technology Outreach Plan shall describe the development and implementation of a vigorous technology outreach program that will attract new research and development (R&D) work to NASA KSC, with primary focus on applicability to the NASA mission and the attraction of partners for jointly funded, collaborative R&D and testing. The plan, as a minimum, shall address the following:

- Indicate which laboratories or facilities might be utilized to support work for others and describe the anticipated marketability of each.
- Provide supporting rationale for the uniqueness of the capabilities.
- Describe Outreach processes and procedures for identification and marketing of unique capabilities.
- Establish a method or process to set and achieve annual technology outreach goals.
- Indicate which scientific/technical journals and conferences/symposia are targeted for dissemination of KSC technical accomplishments and capabilities.

Contractor format is acceptable.

KSC FORM 16-246 (REV. 1/82)

DATA REQUIREMENT

CONTRACT APPLICATION INFORMATION FOR DRL USTDC Page 1 of 1

A. LINE ITEM TITLE:	A. ITEM NO.
Quality Management System Plan	012

C. OPR.	D. TYPE	E. INSPECT/ ACCEPT	F. FREQ.	G. INITIAL SUB.	H. AS OF DATE
SA-E1	3	6	RT / AR	See Block J	See Block J

J. REMARKS:

The Contractor shall submit its detailed Quality Management System plan 30 days after contract start. The plan shall be maintained throughout the life of the contract.

K. DISTRIBUTION

SA-E1 (1)
NE-I2 (CTM) (1)
OP-ES (1)

TOTALS NO.	TYPE
3	A

DATA REQUIREMENT DESCRIPTION

1. TITLE
Quality Management System Plan

2. NUMBER

3. USE
This plan defines the Contractor's Quality Management System programs. It addresses activities performed within this contract and in compliance with the NASA and KSC Quality Assurance programs and ISO 9001:2000.

4. DATE

5. ORGANIZATION
KSC /NE

7. INTERRELATIONSHIP

6. REFERENCES
ISO 9001:2000
KHB 5310.1

8. PREPARATION INFORMATION

1. The Quality Management System Plan shall serve as the Master planning and control document. The plan shall describe the Contractor's approach describing "what" will be done and method of management of each task in terms of when, by which organization, and be in a format that identifies contractual requirements.

2. The plan shall show the relationship of individuals managing major elements of the PWS. All elements of performance shall be addressed as defined in ISO 9001:2000, Quality Management Standard.

3. The Quality Management Plan shall contain the Contractor's methodology of executing his program requirements, approach, and criteria.

4. As an attachment to the Quality Management Plan, the Contractor shall list his implementing procedures by element.

5. The Quality plan shall meet the intent of KHB 5310.1 and ISO 9001:2000.

KSC FORM 16-246 (REV. 1/82)

DATA REQUIREMENT

CONTRACT APPLICATION INFORMATION FOR DRL USTDC Page 1 of 1

A. ITEM NO. 013

B. LINE ITEM TITLE:

Motor Vehicle Utilization Plan

C. OPR.	D. TYPE	E. INSPECT/ ACCEPT	F. FREQ.	G. INITIAL SUB.	H. AS OF DATE
NE-I2	1	2	SA/AD	See Block J	182/10

J. REMARKS:

The initial plan shall be submitted no later than 30 calendar days after contract award. The NASA Transportation Officer (NTO) will review the submittal prior to acceptance. The plan shall be updated every six months to cover all changes necessary including continuous justification for use of vehicles and a 24 month forecast for motor vehicle requirements.

K. DISTRIBUTION

NE-I2 (CTM) (1)

OP-ES (1)
TA-E1 (NTO) (1)

TOTALS NO.	TYPE
3	A

DATA REQUIREMENT DESCRIPTION

1. TITLE
Motor Vehicle Utilization Plan

2. NUMBER

3. USE
To ensure management of motor vehicles needed to properly perform the requirements of the contract.

4. DATE

5. ORGANIZATION
KSC/NE

7. INTERRELATIONSHIP

8. REFERENCES
KHB 6000.1 E

9. PREPARATION INFORMATION

The Motor Vehicle Utilization Plan shall fully describe the management techniques which assure that the proper number of vehicles are continuously justified, that operators are fully aware of "official use only" restrictions, and are properly licensed. The plan shall provide evidence that the Contractor maintains motor vehicle insurance covering bodily injury and property damage, with limits of liability as required by NFS 1852.228-75, Minimum Insurance Coverage. The plan shall detail the periodic checks (by the Contractor, GSA or other Vehicle Provider, and NASA) to ensure that the vehicles are being used exclusively for this contract. Operator discipline for improper use of vehicles shall be described. The plan shall also address operator requirements, processes for obtaining preventative maintenance, processes for accident reporting, and list the type / quantity of vehicles approved by the NASA Transportation Office for use on the contract.

The Contractor shall provide a copy of this plan to all its employees that may use the vehicles and provide continuous awareness of its requirements to its personnel through e-mail, company newsletter announcements, safety meetings, etc.

KSC FORM 16-246 (REV. 1/82)

DATA REQUIREMENT

CONTRACT APPLICATION INFORMATION FOR DRL USTDC Page 1 of 2

A. ITEM NO. 014

B. LINE ITEM TITLE:

Technology Transfer Plan

C. OPR.	D. TYPE	E. INSPECT/ ACCEPT	F. FREQ.	G. INITIAL SUB.	H. AS OF DATE
KT-F	1	2	RT / AR	See Block J	See Block J

J. REMARKS:

The initial plan submittal shall be 30 days after the contract start. The plan shall be maintained throughout the life of the contract.

K. DISTRIBUTION

OP-ES (1)
NE-I2 (CTM) (1)
KT-F (1)

TOTALS NO.	TYPE
3	A

DATA REQUIREMENT DESCRIPTION

1. TITLE
Technology Transfer Plan

2. NUMBER

3. USE
To describe the Contractor's plan for implementation of NASA's technology transfer policies.

4. DATE

5. ORGANIZATION
KSC/NE

7. INTERRELATIONSHIP
DRD-18

8. REFERENCES
See Block 8

8. PREPARATION INFORMATION

The Contractor shall establish a written, detailed Technology Transfer Plan setting forth the manner in which the contractor will meet the new technology reporting requirements of the Patent Rights – Retention by the Contractor (Short Form) clause (FAR 52.227-11as modified by NFS 1852.227-11). The plan will also identify how the Contractor will implement NASA's technology transfer policy set forth in NASA's NPR 7500.1 (NASA Technology Commercialization Process), NPD 7500.2 (NASA Technology Commercialization Policy), and NPD 2210.1A (External Release of NASA Software). The plan shall address, at a minimum, the following:

1. Identify the specific areas of technical effort that are considered likely to generate new technology.

2. Describe the means by which project supervisory and technical personnel will be advised of the responsibilities, details, and benefits of new technology reporting.

3. Describe the procedures to be established, maintained, and followed for reviewing the effort to be undertaken for the purposes of identification and reporting (disclosure) of new technology within the time periods and in the manner prescribed by the Patent Rights clause.

4. Describe the procedure for timely submission of the interim and final new technology reports required by the Patent Rights clause.

5. Describe the procedures for (a) selecting either NASA's New Technology clause (NFS 1852.227-70) or another patent rights clause for inclusion in subcontracts having as a purpose the conduct of experimental, developmental, research, design, or engineering work, and (b) providing prompt notification of either the award of such subcontracts or a subcontractor's refusal to accept the clause.

(See continuation sheet)

KSC FORM 16-246 (REV. 1/82)

Block 8. Preparation Information Continued.

6. Identify the individual(s) assigned substantial and specific responsibilities for ensuring compliance with the requirements of the Patent Rights clause, as well as their qualifications and organizational placement to discharge these responsibilities.

7. Establish a technology transfer point of contact for coordinating all technology transfer activities.

8. Describe the Contractor's commitment to the development of cutting-edge dual use technologies having both applications within and outside of the aerospace community.

9. Describe programs aimed at educating and motivating employees to report new technology.

10. Describe programs that assist subcontractors in establishing technology transfer policies and implementing technology transfer plans.

11. Describe programs aimed at conducting collaborative efforts with third parties for the purpose of effectively transferring technology.

    Funding for such collaborative efforts will not necessarily include government funds and may consist of totally private funds. These collaborative efforts shall be reviewed and, where Government funds are to be used, approved by the Contracting Officer. Ownership of rights to the technology developed under these collaborative efforts shall be addressed in the individual agreements that are negotiated as part of the technology transfer process.

12. Describe programs that demonstrate a strong management commitment to technology transfer.

    To maximize the benefits received from the program, it will be necessary to identify and protect the intellectual property rights associated with the technology developed under this contract (i.e., patents, copyrights, trade secrets and know-how). To the extent feasible, the Government agrees to use its best efforts to support the Contractor's technology transfer program.

DATA REQUIREMENT

CONTRACT APPLICATION INFORMATION FOR DRL USTDC Page 1 of 1 A. ITEM NO. 015

B. LINE ITEM TITLE:

Export Control Program (ECP) Plan

C. OPR.	D. TYPE	E. INSPECT/ ACCEPT	F. FREQ.	G. INITIAL SUB.	H. AS OF DATE
TA-G	1	2	RT/AD	See Block J	See Block J

J. REMARKS:

The ECP Plan, hereinafter referred to as Plan, requires approval of the Center Export Administrator (CEA). The Plan shall be submitted in draft form within 30 days after start of contract. The Plan shall be revised and submitted in final form within 90 days after start of contract. The Plan shall be reviewed at least annually thereafter and updated as required. The Plan may be subject to a review at any time by the NASA Office of Inspector General. The Plan may be audited at least yearly.

K. DISTRIBUTION

NE-I2 (CTM) (1) NE-I3 (1)
OP-ES (1)
TA-G (1)
KT-E (1)

TOTALS NO.	TYPE
5	A

DATA REQUIREMENT DESCRIPTION

1. TITLE
Export Control Program (ECP) Plan

2. NUMBER

3. USE
Document the Contractor's approach for export control and ensure that KSC and NASA export control are implemented.

4. DATE

5. ORGANIZATION
KSC/NE

6. REFERENCES
NFS 1852.225-70

7. INTERRELATIONSHIP

8. PREPARATION INFORMATION

The Export Control Program Plan shall describe all export control activities related to the performance of USTDC contract requirements. The Plan shall specifically address the process and procedure for access of foreign nationals and university-affiliate personnel to KSC facilities, personnel, and information. The Plan shall describe the Contractor's planned approach for accomplishing contract functions while assuring adherence to export laws, regulations, and directives. The Plan shall include a compliance program. The Plan shall include an export control official who will serve on the KSC Export Control Working Group.

Contractor format is acceptable.

The Plan shall be reviewed annually to ensure accuracy. Any updates to the Plan require a resubmission of the Plan.

KSC FORM 16-246 (REV. 1/82)

OMB Approval 2700-0042

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE: NAS10-03006

PAGE 1 OF PAGES 2

2. AMENDMENT/MODIFICATION NO.: 86

3. EFFECTIVE DATE: See Block 16C.

4. REQUISITION/PURCHASE REQ. NO.:

5. PROJECT NO. (If applicable):

6. ISSUED BY CODE OP-OS

NASA/John F. Kennedy Space Center
Procurement Office
Kennedy Space Center, Florida 32899

7. ADMINISTERED BY (If other than Item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code)

ASRC Aerospace Corporation
6301 Ivy lane, Suite 300
Greenbelt, Maryland 20770

CONTRACTOR'S COPY

CODE 1CZ29 FACILITY CODE

(X) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS10-03006

10B. DATED (SEE ITEM 13) 02-10-03

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(☐) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

X D. OTHER Specify type of modification and authority)
Award Fee Payment, Section G contract clause G.2 Award Fee for Service Contracts (NFS 1852.216-76)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. This modification incorporates the performance rating, numerical score, and the earned award fee for the performance evaluation period of October 1, 2006 through September 30, 2007 and Update the contract value.

Except at provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) Martin J. Cummins, Director, Business Management

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Valencia B. Mitchell

15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)

15C. DATE SIGNED 11/20/2007

16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)

16C. DATE SIGNED NOV 20 2007

2. Pursuant to contract clause G.2, NFS 1852.216-76, AWARD FEE FOR SERVICE CONTRACTS (JUN 2000)(MODIFIED), this contract modification incorporates an adjective rating of Excellent, a performance rating of 96, and earned award fee of for the period of October 1, 2006 through September 30, 2007. Cumulative provisional award fee payments made during this evaluation period were therefore the **NET AMOUNT DUE is** Contract tables B-1 and B-2 are updated to reflect available and earned award fee.

3. This modification also updates contract clause B.2 Contract Value, Award Fee, and Incentive Fee and contract attachment J-10 to reflect the most current value of the work authorized on the contract, the contents of the task orders listed in contract attachment J-10 are hereby incorporated by reference.

4. The following page changes shall be made to the contract to incorporate the above modifications:

Sections A through J Table of Contents

Replace page 5 with the attached revised page 5.
Replace page 7 with the attached revised page 7.
Replace page 8 with the attached revised page 8.
Replace pages 13 and 13.1 with the attached revised pages 13 and 13.1.

Section J, Attachment J-10

Replace pages 1 through 66 with the revised pages 1 through 117.

5. All other contract terms and condition remain unchanged.

(End of Modification 86)

B.2 CONTRACT VALUE, AWARD FEE, AND INCENTIVE FEE

(a) Contract Value

The Contract Value is comprised of the estimated cost, award fee, and incentive fee reflected in Table B-1, Contract Value. The adjusted target cost for award fee performance evaluation purposes, the amount of available award fee (AAF), and the earned award fee (EAF) are reflected in Table B-2, Adjusted Target Cost & Award Fees. The available incentive fee (AIF) and earned incentive fee (EIF) are reflected in Table B-3, Incentive Fee.

Table B-1

Contract Value

Contract Period	Estimated Cost*	Award Fee**	Incentive Fee***	Contract Value
Base Period				
03/01/03 to 9/30/07				
Option 1				
10/01/07 - 9/30/08				
Option 2				
10/01/08 - 9/30/09				
Option 3				
10/01/09 - 9/30/10				
Option 4				
10/01/10 - 9/30/11				
Option 5				
10/01/11 - 9/30/12				
Totals:	213,779,309	9,985,016	1,657,984	225,422,309

*Estimated cost will initially equal the adjusted target cost plus other direct costs. However, as actual costs are reported, projected and/or finalized for CY1 the estimated cost will be adjusted accordingly. Subsequently the estimated cost will equal the "adjusted" estimated cost for CY1 plus the target cost for the subsequent CY until such time as the subsequent CY's target cost is "adjusted." This process will be repeated throughout the contract.

**Award fee equals the sum of the available award fee for the current contract year plus the earned award fee for completed contract years as reflected in Table B-2.

*** Incentive fee equals the available incentive fee for the current contract period plus the earned incentive fee from completed contract periods as reflected in Table B-3.

Table B-2

Adjusted Target Cost & Award Fees

[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
Base Period					
CY1 Award to 9/30/03				92	Excellent
CY2 10/01/03 - 9/30/04				92	Excellent
CY3 10/01/04 - 9/30/05				95	Excellent
CY4 10/01/05 - 9/30/06				97	Excellent
CY5 10/01/06 - 9/30/07				96	Excellent
Option 1					
CY6 10/01/07 - 9/30/08					
Option 2					
CY7 10/01/08 - 9/30/09					
Option 3					
CY8 10/01/09 - 9/30/10					
Option 4					
CY9 10/01/10 - 9/30/11					
Option 5					
CY10 10/01/11 - 9/30/12					

*Adjusted target cost equals the sum of the adjusted target costs for all task orders issued within each contract year.

**AAF equals the sum of the AAF for all task orders issued within each contract year.

Table B-3			
Incentive Fee			
Contract Period	Available Incentive Fee*	Completed WFO**	Incentive Fee Earned-to-Date***
Base Period			
03/01/03 to 9/30/07			
Option 1			
10/01/07 - 9/30/08			
Option 2			
10/01/08 - 9/30/09			
Option 3			
10/01/09 - 9/30/10			
Option 4			
10/01/10 - 9/30/11			
Option 5			
10/01/11 - 9/30/12			
Totals:			

* Equals sum of the contract period AIF for all task orders issued within each contract period. However, if unearned IF is carried over to a subsequent period, then the AIF will equal the value of the carried over IF plus the AIF for all task orders issued within that contract period.
** Equals sum of all WFO completed during the contract period.
*** Earned-to-Date means as of the contract modification reflected in the upper corner of this page.

(c) Determination of EAF

The amount of award fee earned by the contractor shall be determined in accordance with contract clause G.2 and Attachment J-3, Performance Surveillance and Award Fee Plan.

(d) Determination of EIF

(1) Computation of EIF

The EIF during each contract period will be determined upon completion of each instance of Work for Others (WFO) or after a significant change in AIF, but no more frequently than monthly, using the following formula:

B.3 CONTRACT FUNDING (NFS 18-52.232-81) (JUN 1990)

(a) For purposes of payment of cost and fees in accordance with the Limitation of Funds clause, the total amounts allotted by the Government to this contract, and the period of performance through which it is estimated these funds wil cover, are specified in Table B-4.

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					Contract Value
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	
1				$4,334,267.00	4/30/2003	$4,334,267
2				$2,208,012.00	5/30/2003	$2,208,012
4				$1,629,276.00	7/11/2003	
5				$1,246,169.00	8/4/2003	
6				$1,813,245.00	9/3/2003	$8,339,265
7				$3,302,408.00	10/17/2003	
8				$2,203,787.00	11/21/2003	$2,097,273
9				$130,141.00	11/21/2003	
10				$2,141,294.00	1/2/2004	$11,453,640
11				$1,583,310.00	2/6/2004	
12				$0.00		($51,803)
13				$3,073,269.00	4/5/2004	
14				$0.00		$4,835,575
15				$1,375,467.00	4/23/2004	
16				$1,801,848.00	5/27/2004	
17				$1,721,746.00	6/18/2004	
18				$0.00		$3,048,651
19				$1,231,987.00	7/8/2004	
20				$76,995.00	7/9/2004	
21				$1,373,128.28	8/6/2004	
22				$4,713,281.00	9/30/2004	
23				$641,201.00	10/8/2004	$4,564,822
24				$1,752,924.00	11/12/2004	
25				$604,026.00	11/16/2004	
26				$3,932,993.27	12/30/2004	$4,200,702
27				$119,745.00	12/30/2004	
28				$948,552.00	1/28/2005	
29				$1,077,515.00	2/9/2005	$15,081,736
30				$0.00		($566,966)
31				$1,281,558.00	3/8/2005	
33				$6,084,443.00	5/31/2005	
34				$3,075,139.00	7/15/2005	$1,277,695
35				$2,701,938.00	8/12/2005	
36				$706,755.00	8/19/2005	
37				$1,526,845.00	8/28/2005	
38				$227,000.00	8/29/2005	$6,846,822
39				$3,113,040.00	9/30/2005	
40				$2,599,032.01	10/31/2005	

See Tota

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					Contract Value
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	
42				$1,855,902.00	11/30/2005	
43				$2,543,573.00	12/31/2005	
44				$580,749.00	12/31/2005	
45				$838.00	12/31/2005	
46				$1,637,463.00	1/9/2006	
47						$15,953,809
48				$1,259,705.00	1/20/2006	
49						($61,865)
50				$2,275,490.00	2/24/2006	
51				$1,462,053.00	3/31/2006	
52				$1,784,268.00	5/1/2006	
53				$10,226,337.00	8/11/2006	
54				$3,895,797.00	8/30/2006	$15,219,265
56				$3,504,780.00	9/11/2006	
57				$3,013,593.00	9/22/2006	
58				$73,104.00	9/22/2006	
59						$6,219,674
60				$3,158,154.00	9/28/2006	
61				$1,329,315.00	9/29/2006	
62				$4,121,458.00	11/17/2006	
63				$1,970,247.00	11/24/2006	
64				$603,611.00	12/1/2006	
65				$1,062,160.00	1/8/2007	$32,796,779
67				$10,827,778.00	3/30/2007	
68				$9,284,097.00	6/29/2007	
69						$14,965,848
70				$6,679,750.00	8/17/2007	
71				$4,706,899.00	9/3/2007	
72						
73						
74				$12,148,359.00	9/17/2007	
75				$1,047,433.00	9/17/2007	
76						$9,337,508
77				$1,174,244.00	9/24/2007	
78				$367,398.00	9/28/2007	
79				$2,309,857.00	10/19/2007	
80				$0.00		
82				$2,078,035.07	10/26/2007	
83				$733,854.00	11/2/2007	
84				$5,461,470.00	1/4/2008	
85				$2,432,521.00	1/18/2008	
86						$63,321,600
Total Amount				$171,962,627.00	1/18/2008	$225,422,309

See Totals on Page 13.1

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00001	Rev B	60 Day Transition Task Order						$0
00002	CY6 Rev A	Calibration Maintenance for SE&T Labs, Testbeds Div & Labs						$2,430,551
00003	Basic	Corrosion Resistant Tubing						$36,000
00004	CY4 Basic	Applied Physics Infrastructure Support						$114,389
00005 C	CY5 Rev C	Corrosion Test-bed						$1,325,284
00006	CY5 Rev E	Chemical Instrumentation & Process Lab Infrastructure						$1,614,942
00007 C	Rev B*	Hydrogen Peroxide Decomposition						$54,000
00008	Rev A	Galvanic Coatings for Protection of Concrete						$31,150
00009	CY2 Basic	Army Corrosion Retardant Additive Testing						$53,375
00012	Rev B	Ionic Liquids						$27,999
00013	CY3 Rev B	Corrosion Detection, Prediction and Prevention						$398,785
00014	CY 2 Rev B	OTV Modernization						$396,690
00015	CY6 Rev A	Communications Engineering Infrastructure						$2,149,884
00016	CY2 Basic	Network Architecture & Routing Protocols						$272,838
00017 C	Basic	KSC LAN Documentation and User Guides						$13,868
00018 C	CY4 Rev B	Advanced Communications Development						$1,040,308
00019 C	CY4 Rev C	Fiber Optics Lab Projects						$1,867,723
00020	CY6 Basic	Network Systems & Security (NSS)						$2,347,244
00021	CY2 Rev A	Network Service Level Assessment (NSLA)						$124,485
00022	Basic	Ultra Wideband (UWB) Commincation Technology						$35,905
00023	Basic	Remote Monitoring and Alarm System (RMAS)						$42,053
00024	Basic	Emergency Broadcast Cable TV Alert System						$4,945
00025	Rev A	Halon Replacement						$34,000
00026	CY 6 Basic	Electrostatics and Materials Physics Testbed						$321,110
00028	CY2 Rev B	Electrostatic & Surface Physics R&D						$89,225
00029	Basic	Payload Contamination Monitoring						$37,078
00030	CY6 Rev. A	Development of KSC Infrastructure Documentation						$328,326
00031	CY6 Basic	Miscellaneous Operations Support						$482,200
00032 C	CY4 Basic	Proof-of-Concept Support						$1,141,736
00033	CY6 Basic	LETF & Instrumentation O&M						$7,353,713
00034	CY3 Rev C	Advanced Technology Development Center (ATDC) - Phase 1						$1,323,135
00035	CY3 Basic	LOX Pump Qualification Testing						$302,431
00036	CY3 Rev A	Mech, Struct, & Controls & GSE Dev Lab O&M						$453,170
00038	CY3 Rev A	Dev and Test Operations Infrastructure and LETF O&M						$1,461,308
00039	Basic	PGHMA Enhancements and Technical Support						$33,043
00041 C	CY3 Rev B	Systems Engineering (NGLT)						$1,246,624
00042	CY6 Rev A	Engineering Technical Services Support & CAD/CAE Support						$2,366,979
00043	CY6 Basic	Innovative Partnership Program Office Support						$3,302,101

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support						$15,333
00045	CY6 Basic	Procedures						$301,743
00046	CY6 Rev. A	ISS Support Equipment Fabrication, Integration, and Testing						$245,856
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$102,811
00049	CY6 Basic	LETF Shuttle Operations Testing Support						$2,065,524
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$119,440
00051	CY5 Rev C	GSE Controls Integration						$3,160,839
00052	CY6 Basic	Command and Control Laboratory Infrastructure						$1,857,457
00053	Basic	Upgrade Hypergol Flow Meters Support						$8,385
00054	CY6 Basic	SSPF Transducer Laboratory Support						$218,846
00056 C	CY4 Rev B	Shuttle Transducer Development						$838,187
00057	CY6 Basic	Shuttle Transducer Obsolescence						$2,470,398
00058	CY2 Basic	In-Situ Pressure Calibration System						$34,056
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$206,872
00060	Basic	Acoustic Scaling Methodologies						$15,686
00061	Rev A	Advanced Hazardous Gas Detection System Development						$116,285
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$74,772
00063	CY6 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$3,583,242
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$266,493
00070	CY6 Rev A	SBIR/STTR Support						$635,551
00071	CY3 Rev B	LETF DOD Load Testing Support						$574,731
00072 C	CY2 Rev A	E-nose for ISS and EVA						$77,821
00074	CY 2 Basic	Technical Documentation Database System						$133,838
00076	Basic	Laser Processing of Spaceport Materials						$37,733
00078	CY2 Basic	Capcitance Based Sensors						$64,374
00079 C	CY3 Basic	NGLT Project Management Support						$694,745
00080	CY6 Basic	Software Process Improvement Effort						$613,239
00081	CY6 Basic	MSBLS Flight Inspection System Support						$633,206
00082	CY2 Rev A	Flight Modem Project						$203,095
00083	CY6 Basic	Electronics Infrastructure						$823,812
00084	CY6 Basic	Range Infrastructure						$1,097,320
00085	CY6 Basic	Weather Projects Support						$124,262
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						$1,295,077
00087	CY6 Basic	Emerging Communication Technology (ECT)						$2,601,558
00088 C	CY5 Rev A	Space Based Telemetry and Range Safety (STARS)						$1,489,153
00089	CY2 Rev B	Intelligent Cable Tester						$196,066
00090	CY3 Rev B	KCCS Infrastructure Conversion						$1,570,408
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$3,333
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						$1,094,195
00093	CY2 Rev A	Airborne Particle Counting						$131,547
00094	CY6 Basic	KPRO Kennedy Space Center Projects & Resources On-line						$1,677,581

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00096	CY2 Rev C	Operational Spaceport Office Project Control & Integration Support						$71,579
00098	CY 2 Rev B	Launch Exhaust Management Systems Phase II						$112,872
00099	CY3 Basic	Sonic Lightning Locator (SOLLO) Upgrades						$199,521
00102	CY5 Rev D	Agency Security Update Service (ASUS)						1,318,315
00105	Basic	Failsafe Jackscrew						$25,322
00111	Basic	Closed-end Launch Tube (CELT) Pnuematic Launch Assist						$25,558
00115	CY3 Basic	Camera Measurement System for Payload Positioning at Pads						$286,661
00119	Basic	WB TAU Certification for Flowliner						$14,190
00120	Basic	Cryolab Oxygen Monitor						$29,660
00121	Basic	Fire Detection Evaluation						$17,055
00122	Basic	Support Equipment Coating Study						$1,828
00123 C	Rev A	RWGS						$0
00125 C	CY4 Rev A	Minature Smart Leak Sensor						$338,531
00126	CY3 Rev A	Corrosion Testing of Airplane Wing Structures						$83,912
00127	Basic	Spaceport Processing System LPS Survivability Task						$39,580
00131	CY3 Rev B	KSC BTU Measurement System						$190,563
00132 C	CY2 Rev B	Development of Portable Hydrazine Detector						$92,947
00134	Rev B	STS-107 Investigation Support						$360,738
00135 C	CY5 Rev. A	Hydrazine Detection Systems (Mini Mass Spectrometer)						$59,678
00137	CY2 Rev A	Modeling of Advanced Physics Concepts						$41,855
00140	CY2 Rev A	Thermal Insulation System Retrofit						$165,033
00141	CY2 Rev A	Orbital Space Plane (OSP) Systems Engineering						$875,312
00142 C	CY4 Rev A	High Pressure, High Shock Mass Level Sensor						$153,125
00143	Basic	Systems Engineering Tools Assessment						$34,938
00144 C	CY 2 Rev B	Mars Dust Partical Analyzer						$40,313
00145	CY 2 Rev B	EVM Support to YA						$129,012
00146	Rev A	ELV Lightning Detection Support						$56,995
00147	Basic	Orbital Space Plane (OSP) Project MGMT Support						$339,900
00148	CY2 Rev C	Project Admin for the ASR-11 Shiloh RADAR						$87,934
00149	CY2 Basic	Retrieval of NASA Problem Reports Using Natural Language Processing						$110,084
00150	Basic	Remote Imaging of Hydrogen and Helium Leaks						$75,088
00151	CY 2 Rev B	Payload/Fairing Flowfield Testing for CFD Validation - Phase I						$241,000
00152	Basic	Long Distance Transfer Piping						$8,900
00153	CY3 Rev C	Spaceport Engineering and Technology Process Improvement						$386,478
00154	CY 2 Rev B	OTV System Modernization						$40,291
00155	CY6 Basic	LSP Instrumentation Support						$95,179
00156 C	CY 2 Rev C	Assessment of Bio and Phy Sample Processing Capabiliites						$13,971
00157	Basic	Seawater Immersion Facility Support						$10,000
00158 C	CY4 Rev C	Non-Destructive Examination Support in Preparation for RTF						$1,026,293
00159 C	CY4 Rev B	Millimeter Wave Imaging Support						$392,414

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Cost+	Other Direct	Total Estimated	Award Fee	Incentive Fee	Total Cost & fee
00160	CY2 Basic	Minature Joule Thomson (JT) Cryocoolers for Propellant Mgt						$51,863
00161	Basic	Delta IV Heavy Lift Vehicle Forward Pallet ABS Calibration Test						$9,500
00162	CY2 Rev C	ELV Cryogenic Lightweight Mass Gauging System						$89,400
00163 C	CY2 Rev C	Experiment Management Unit (EMU) Development Support						$336,503
00164	CY2 Rev A	Certification of Mech Failure Analysis Lab GHE & GN2 Panels						$52,975
00165 C	CY2 Basic	RF Health Node						$230,159
00166	CY2 Rev C	Hazardous Environment Equipment Upgrades						$67,799
00168 C	CY2 Rev C	Project Mgt Support of ETDC Lab Consolidation Project						$15,603
00169	CY2 Basic	ELV GN2 Pressure Reducing Panel						$18,380
00170 C	CY2 Rev C	ATDC Engineering Study and Implementation Plan						$290,000
00171	CY2 Basic	Launch System Test-bed (LST) Infrastructure Support						$55,000
00173	CY2 Basic	LPS Operations and Maintenance Support						$34,200
00174 C	CY3 Rev B	Oxidation of NO to NO2 with Hydrogen Peroxide Thruster						$104,066
00176	CY2 Rev D	ISRU Quick Assessment						$14,252
00177	CY2 Rev D	Emulsified Zero-Valent Iron (EZVI)						$15,832
00178	CY2 Rev A	Hyper Spill Detection System						$41,109
00179	CY2 Rev E	Polymide Wire Insulation Repair Material						$98,761
00180	CY2 Rev E	New Microencapsulated Membrane						$82,174
00181	CY2 Rev B	Small Autonomous Mass Spectrometer (SAMS)						$199,900
00182	CY2 Rev B	Electrostatic Breakdown in Launch Vehicle Systems						$72,342
00183	CY2 Basic	Vision Location System Research						$69,880
00184 C	CY2 Rev A	LASER Repair Applications						$10,540
00185	CY2 Rev B	Electro-Optic Electric Field Measurements						$81,044
00186 C	CY2 Rev B	Application of AGDP to alter Surface Properties of Materials						$84,666
00187	CY6 Basic	Hazardous Gas Detection Applications						$3,227,148
00188 C	CY2 Rev A	Intelligent Algorithms						$73,690
00189	CY2 Rev A	Improvement of Liquid Applied Coatings for Concrete						$72,173
00190	CY6 Basic	Development Systems Support for SPS Development Lab						$1,459,730
00193	CY2 Basic	Knowledge Management for Ground Processing						$45,064
00194	CY3 Rev C	Impact Penetration Sensor System for RC & LI900 Tile						$483,851
00195 C	CY4 Rev A	Return to Flight Ground Camera Project						$2,771,082
00198	CY4 Basic	USTDC RTF Project Mgt and Technincal Expertise						$560,916
00199 C	CY4 Rev A	Ground Processing Shop Aids and Tools						$649,470
00200	CY2 Rev A	Wind Flow Analysis of LaRC Wind Sensors						$3,161
00201 C	CY4 Rev C	Launch System Testbed O&M						$257,116
00202 C	CY3 Rev C	Performance Evaluation of Rapid Cure Coatings						$305,484
00203 C	CY2 Rev C	Hypergolic Fuel and Oxidizer Leak Detection System						$30,212
00204	CY2 Basic	Development of Acoustic Estimate Tool						$22,500
00205 C	CY2 Rev A	Liquid Hydrogen Test Station at Cryogenic Testbed						$10,455
00206 C	CY5 Rev B	Formulation of Polymer Materials for ESD & Flame Retardency						$74,507
00207 C	CY3 Rev C	Ablator Impact Testing						$1,606,655

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee
00208 C	CY3 Rev A	Wireless Networks and Sensors						
00209	CY2 Rev B	ESS Wireless Network Installation						
00210 C	CY4 Rev A	Constellation Project Management & System Engineering						
00211	CY2 Basic	System Administrator Certifications						
00212 C	CY4 Rev A	PCG2 System Support						
00214 C	CY5 Rev D	Concurrent Technology Corporation (CTC) Coupon Study						
00215 C	CY2 Rev A	HyTEX RF Health Node						
00216	CY3 Rev B	NGLT Systems Analysis Project Systems Engineering						
00217	CY5 Rev A	NAVAIR --Coatings Study						
00218	CY6 Basic	ASTWG/ARTWG Conference Support						
00219	CY3 Rev A	Enhanced Wide-band Micro Tri-axial Unit (EWBMTAU) Evaluation						
00220	CY6 Basic	Non-Governmental VCS's and Standards						
00221	CY3 Rev A	KCCS Infrastructure Conversion Project Integration						
00222 C	CY5 Rev A	NESC Technical Support						
00223	CY2 Basic	Coriolis Flow Meter Testing						
00224	CY3 Rev B	SLF ATCT Equipment and Cable Installation						
00225	CY3 Rev B	ELV Contamination Monitoring Instrumentation Project						
00226 C	CY4 Rev B	Detection & Measurement of Water in Spaceflight Materials						
00228	CY3 Rev B	NOAA-A GN2 Cooler System Documentation						
00229 C	CY4 Rev A	De-painting Technology for Structural Steel						
00230 C	CY5 Basic	Polyurethane Replacement Coatings						
00231 C	CY4 Rev A	Intergated Intelligent Health Management System (OSF)						
00232 C	CY4 Rev B	Self Validating Thermocouple System						
00233	CY3 Rev C	Thermal Control Sys Mulit-layer Blankets Grounding & Electrostatic Eval						
00234	CY2 Rev A	Environmental Monitoring Support						
00235 C	CY3 Rev A	System Component Selection Tool Demonstration Project						
00236	CY2 Basic	Advanced Eng Environment: Collaborative Tools & Need Baseline						
00237	CY2 Rev A	Hypergolic Trigger Level Sensor						
00238	CY3 Rev A	Debris Recognition -- Camera Image Analysis						
00239 C	CY4 Rev C	Cost Efficient Storage and Transfer (CESAT)						
00240	CY2 Rev B	Bimettalic Emulsion for PCB Extraction						
00241 C	CY4 Rev A	Boeing Space Station Support						
00242	CY3 Rev A	Usability Study of Virtual and Simulation Environments						
00244	CY2 Rev B	Wire Insulation Repair & Self-Healing Technology Development						
00247	CY3 Rev A	Construction and Demolition Debris Characterization						
00248 C	CY5 Rev B	Moisture/Aging Study of Spray on Foam Insulation						
00249	CY3 Basic	Micro-Wireless Instrumentation System Inventory Support						
00250	CY2 Rev A	Hydrazine Leak Detector Test for CALIPSO						
00253 C	CY4 Rev A	Chemical Vapor Detection Expertise						
00254 C	CY4 Rev A	Analytical Instrumentation Expertise						

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00255 C	CY3 Rev E	Wire Insulation and Membrane Expertise						
00256	CY4 Rev A	Vibration Test Facility Operation & Maintenance Infrastructure						
00257 C	CY5 Basic	Electrostatics and Surface Research						
00258	CY5 Basic	Environmental Remediation Expertise						
00259 C	CY4 Rev B	NESC SRB Stud Hang-up Testing						
00260	CY3 Rev A	Thermal and Fluids Analysis Workshop Support						
00261 C	CY4 Basic	Commodity-Free Calibration						
00262	CY3 Rev E	Cryogenics Testbed Stand Down Recovery Plan						
00263	CY5 Basic	Physics of Rocket Exhaust Cratering						
00264	CY3 Rev E	Independent Technical Engineering Analaysis Support						
00265 C	CY4 Rev B	Electrostatic Shielding of Spacecraft						
00267 C	CY4 Rev A	Three Dimensional Boundry Layer Corrections						
00268	CY3 Rev A	TDRSS Transceiver Test Bed Development						
00269 C	CY4 Rev A	DoD Corrosion Policy and Conference Support						
00270 C	CY5 Rev. A	VAB Roof Remediation Support						
00271	CY3 Rev D	Cryogenic In-line Flow Sensor						
00272	CY3 Rev A	Portable, Hand-held Window Inspection Device						
00273 C	CY4 Baseline	Cryogenic Applications of Shape Metal Alloy Technology						
00274	CY3 Rev A	Lanthanide Based Hydrogen Sensitive Coatings						
00275	CY6 Basic	CTC Program Support						
00276 C	CY 4 Basic	SOLLO Installation Support						
00277 C	CY4 Rev B	SAA Support for NASA GSE Controls Integration Project						
00279 C	CY5 Rev B	KSC Network Device Registry System						
00280	CY3 Basic	Wireless Sensor Networks						
00281	CY3 Rev B	Advanced Cable Tester Development						
00282 C	CY4 Rev A	RESOLVE						
00283	CY3 Rev C	External Tank Infrared Radiation Heating						
00284	CY3 Rev A	AVEMS CARTA 2005						
00285 C	CY4 Rev A	Evaluating Catalysts for O2/Ch4 Production						
00286 C	CY3 Rev A	Lunar Regolith						
00287 C	CY4 Rev B	Dust Particle Mitigation						
00288 C	CY4 Rev A	ISHM Testbed and Prototypes						
00289 C	CY4 Rev A	Advance Functional Test of Goembel Instrument Spacecraft Charge Mtr						
00290	CY3 Basic	ESS Wireless Network Installation						
00291	CY3 Basic	Nano-Tube H2 Gas Sensor						
00292 C	CY4 Rev A	Signal Conditioning for Nan Sensors						
00293 C	CY4 Rev C	Hex Chrome Alternative Coating Testing						
00294 C	CY5 Basic	EZVI Materials testing						
00295	CY3 Rev A	Equipment Obsolescence Prioritites for CTC						

Contract Value, Awar e and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00296	CY6 Basic	Chemochromic Hydrogen Detection Expertise						$427,045
00297	CY6 Rev. A	OCE and SMO Technical Support						$344,544
00298	CY6 Basic	Complex 20 Cryogenic Engineering Support						$138,542
00299	CY3 Basic	VAB Siding Coatings Testing						$20,820
00300	CY3 Basic	Black Powder Phenomena Study						$33,658
00302 C	CY5 Basic	LH2 and LOX Storage Tank Corrosion Condition Support						$9,159
00303	CY5 Rev. A	Coatings Support for Exploration & Space Port Design						$22,343
00305 C	CY4 Rev B	Exploration GSE Tiger Team Project Mgmt/Sys Eng						$88,813
00306 C	CY4 Rev B	Acoustic & Vibration Test data Analysis for Pluto Mission						$76,097
00307 C	CY4 Rev A	EVM Process Documentation						$15,734
00308	CY5 Basic	NDE Support at Michoud						$494,462
00309 C	CY4 Basic	HLA for SGOS Research Activity						$38,179
00310	CY5 Rev D	Independent Technical Authority Engineering Analysis Support						$752,828
00311	CY6 Basic	Infrastructure						$2,487,965
00312 C	CY4 Rev F	EVM Preparation						$79,066
00314	CY4 Rev A	Near Field MSBLS Navset Development						$130,026
00315	CY5 Basic	Advance Materials for Aerospace Applications						$313,941
00317	CY6 Basic	Imaging Systems Support						$3,085,076
00318 C	CY5 Rev A	Active Ice Mitigation Technologies						$93,136
00319 C	CY4 Rev A	Advance Technology Development Center Support						$43,745
00320 C	CY5 Rev A	KCCS Technology Update						$424,257
00321 C	CY4 Rev A	ESS Security						$24,063
00322	CY6 Basic	Electrostatic Separation of Regolith						$264,876
00323 C	CY4 Basic	Study of Mobile Helium Conversion System						$25,000
00325	CY5 Basic	Evaluation of USMC Hatch Covers						$30,776
00326 C	CY4 Rev D	SETI Migration						$17,873
00327	CY6 Basic	Launch Site Quick Response Technical Support						$1,092,655
00328	CY6 Basic	NESC Technical Support						$447,126
00329 C	CY5 Rev. A	Shuttle Ground Equipment Obsolescence & Sustaining						$185,188
00330 C	CY4 Rev C	RTF Test Site Closeout						$39,318
00331	CY5 Rev D	Constellation Engineering Support						$8,640,647
00332 C	CY4 Rev A	Ground Camera Image Enhancement and Analysis						$74,537
00333	CY6 Basic	NASA AP2 Program Support						$151,575
00335	CY6 Basic	LETF Constellation Program Support						$16,921,606
00336 C	CY4 Rev A	IMU Simulator						$45,004
00338 C	CY4 Rev B	Sonic Lightning Locator (SOLLO) Data Acquisition & Control						$85,012
00339 C	CY4 Rev A	TDRSS High Speed Dual Channel Transceiver Development						$80,014
00340	CY5 Rev B	High Performance Polyimide Based Powder Coatings						$86,116
00341 C	CY4 Rev A	Electrostatic Filtration of GN2 Systems						$75,000

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00342	CY6 Rev A	Oxygen Production by Molten Salt						
00343	CY6 Basic	Lunar Water Resource Demonstration (LWRD) Expertise						
00344	CY6 Rev A	Regolith Volatile Characterization Expertise						
00345 C	CY5 Rev C	Black Powder Coalescing Filter Testing						
00346	CY5 Basic	Light Weight and Smart Materials for Exploration Applications						
00347	CY5 Basic	Cryogenics Gate Valve with Sealing Technology						
00348	CY6 Basic	IT Baseline Configuration Management Support						
00349 C	CY4 Rev B	Advanced Miniaturized Instrumentation and Control Node						
00350 C	CY4 Rev C	Fault-Tolerant PLC-Based Controller						
00351	CY5 Basic	Solar Water Cracker						
00352	CY5 Basic	NASA IT-C Project Management and Systems Engineering						
00353	CY5 Basic	NDE Super Problem Resolution Team Support						
00354 C	CY4 Rev A	Waste-to-Energy Helium and Hydrogen Recovery						
00355	CY6 Rev. A	Bimetalic Treatment System for PCB Removal						
00356 C	CY5 Rev B	Lightning Protection System Design						
00357 C	CY4 Rev B	EMDS Multiplexer Prototype Fabrication						
00359	CY6 Rev A	KT Directorate Engineering Technical Services Support						
00360 C	CY4 Rev B	Lightning Monitoring System Support						
00361	CY5 Rev A	Pyrotechnic Valve Y-PCA Testing						
00362	CY6 Basic	Laboratory Relocation to SLSL						
00363	CY6 Basic	Sonic Lightning Locator (SOLLO) LSP Project						
00364	CY5 Rev B	Bird Abatement						
00365	CY6 Basic	NASA-STD-5008A Revision Support						
00366	CY6 Basic	Operational Imaging Support						
00367	CY6 Basic	Consumables Transfer Technology Development Project						
00368	CY5 Basic	Geotechnical Testing with Lunar Soil Simulants						
00369	CY6 Basic	Command, Control & Communication Development (CxP)						
00370	CY6 Basic	Command, Control & Communication PM/SE and I (CxP)						
00371 C	CY5 Rev. B	Validation of CFD Analysis w/ LDV Test Data						
00372	CY6 Basic	Shuttle Transition and Retirement						
00373	CY6 Basic	Aerodynamic Environment Study of Launch Vehicle Base						
00374 C	CY5 Rev A	3-D Scene Analysis						
00375	CY5Rev. A	Capacitance Based Liquid Level Sensor						
00376 C	CY4 Rev A	Landing & Recovery for Spacecraft & PL Processing (CxP)						
00377 C	CY5 Rev A	Smart Networked Elements in support of IHMS Systems						
00378	CY6 Basic	Specifications and Standards - CxP						
00379	CY5 Basic	ML Electrical Systems Support (Exploration Ground Systems)						
00380	CY6 Basic	SSPF Spacecraft and Payload - CxP						
00381	CY6 Basic	Safety and Mission Assurance CxP Support						

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00382	CY6 Basic	Constellation Business Management						$5,426,104
00383 C	CY5 Rev B	Architecture of a Lunar Instrument						$26,268
00384 C	CY5 Rev A	Window Inspection Technology Upgrade						$107,981
00385	CY6 Basic	Constellation Project Configuration Management						$2,838,530
00386	CY6 Rev A	Command and Control ARES						$910,790
00387	CY5 Rev A	Smart Network Elements (SNE) Prototype Fabrication						$42,843
00388	CY6 Basic	Launch Coating Operations Support						$36,533
00389	CY6 Rev. A	CLV ML Umbilicals, Vehicle Damper & CM Access Syst Desi						$10,806,581
00390 C	CY5 Rev. B	ARES I-1 Pull-Off Umbillical Testing Preparations						$1,054
00392	CY6 Rev. A	VAB High Bay Modification						$928,067
00393	CY6 Basic	LCC Firing Room #1 Modification						$492,664
00394	CY6 Basic	Hangar AF Modification						$797,447
00395 C	CY5 Rev. A	Ares I-1 Pad B Integration						$66,879
00396	CY6 Basic	Constellation LC-39B Integration						$782,505
00397	CY6 Basic	Eval of Lunar Soil Excavation and Handling Concepts						$212,323
00398	CY6 Basic	CLV Mobile Launcher (ML) Project Management						$797,968
00399	CY6 Basic	Window Defect Inspection Device						$377,331
00400	CY6 Basic	USTDC Design and Development Support						$1,777,533
00401	CY5 C	Advanced Communications Development Laboratory Support						$68,156
00402	CY6 Rev A	Simulation and Analysis of Launch Teams (SALT)						$166,642
00403	CY5 Basic	LSE Communications System Support						$416,237
00405	CY6 Basic	Application of Dust Screen Electrodes						$114,948
00406 C	CY5 Rev. A	Electrostatic Characterization of Lunar Dust						$94,014
00407	CY5 Rev. A	Impregnation of Lunar Simulant with SEZVI						$3,028
00408 C	CY5 Rev A	Low Temp Processing of Lunar Regolith to Produce O2						$0
00409	CY6 Basic	O2 Production System Modeling						$165,085
00410	CY6 Basic	Integration Support to Const (CxP) Ground Syst Development						$2,439,159
00411 C	CY5 Rev B	Cryogenic Tank Insulation Test Support						$9,330
00412	CY6 Rev A	Dust Mitigation						$1,722,123
00413	CY5 Basic							$0
00414	CY5 Basic							$0
00415	CY5 Basic	NASA Consolidation of Active Directory Support						$141,726
00416	CY6 Basic	Coatings Support						$37,284
00417	CY5 Basic							$0
00418	CY5 Rev B	Particle Ejection and Levitation Tracker (PELT) Sensor						$186,934
00419	CY6 Basic	Synthesis Assembly of Aligned Carbon Nanatube Arrays						$55,566
00420 C	CY5 Rev B	LIVIS-CWLIS Performance Analysis						$47,577
00421	CY6 Basic	Multi-Mission Support Equip (MMSE) For CxP						$2,181,900
00422	CY5 Basic							$250,281

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00423	CY6 Basic	Pad B Elec Syst Formulation Supp Exploration Ground Syst						$2,640,019
00424	CY5 Basic	S&MA Support for Comand, Control & Communications						$341,739
00425	CY6 Basic	CLV ML Fluid Systems						$7,297,120
00426	CY6 Rev A	Electrical and Control & Data Division EDL Lab Support						$2,162,533
00427	CY6 Basic	Solar Thermo Molecular Sieve H2/O2 Production						$100,001
00428	CY6 Basic	LO2 Storage Tank Aerogel Ins. Tech. Demo.						$85,083
00429	CY6 Basic	Data Presentation and Visualization						$883,234
00430	CY6 Basic	Eval - Test of Thermally Efficient Composite Mat. for Fluid Syst						$44,649
00431	CY6 Basic	Digital Image Inspection for Spacecraft Processing						$82,791
00432	CY6 Basic	High Perf Passive Fluffer-Eliminate Insul Compaction CryoTanks						$95,163
00433	CY5 Basic	Photonic Bandgap (PBG) Shielding Technology						$80,459
00434	CY5 Basic	Anti-Jam GPS Capabilities for Launch System						$0
00435	CY6 Basic	AR7 Coating Replacement						$100,336
00436	CY6 Basic	Polyimide Based Powder Coatings						$66,045
00437 C	CY5 Rev C	GN2 Filtration Using Electrostatic Methods						$26,506
00438	CY6 Basic	IR Leak Visualization						$88,206
00439	CY5 Basic	Acceptance Testing Digital Video Transmission Syst						$20,718
00440	CY6 Basic	IPP Ground Operations Health Management						$151,393
00441	CY5 Basic	IPP Self-Healing Wiring						$130,001
00442	CY5 Basic	Fluid Dynamics Conference Manuscript						$20,029
00443	CY5 Basic	Integrated Ground Ops. Health Management (IGOHM)						$95,021
00444	CY6 Basic	IPP Nanosensors						$147,000
00445	CY6 Basic	White Light Interferometric Depth Gage						$100,830
00446 C	CY5 Rev.B	Transient Voltage Monitor & SOLLO Modification						$20,952
00447	CY6 Basic	Hypergol Detection						$140,658
00448	CY6 Basic	PC Based Command & Telemetry Workstation						$225,347
00449	CY6 Basic	Coastal Radar Video Surveillance System						$50,876
00450	CY6 Basic	CTC Equipment Obsolescence Implementation						$1,023,254
00451	CY5 Rev A	Experimental Imaging Lab Infrastructure						$66,261
00452	CY5 Basic							$0
00453	CY6 Basic	ML Electrical Sys. Supp. for Constellation Ground Sys.						$5,163,050
00454	CY5 Basic	ATM Transmission System Replacement						$150,824
00455	CY6 Basic	Hubble Service Repair Mission ESPL Support						$103,559
00456	CY5 Basic							$0
00457	CY6 Basic	Development Integration Lab Support						$122,743
00458	CY5 Basic	CLV Upper Stage Umbilical Ground and Flight Plates Support						$2,050,517
00459	CY6 Basic	Engineering Analysis for Constellation						$200,880
00460								$0
00461	CY6 Basic	TEERM and AFSPC Program Support						$83,840

Contract Value, Awar e and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated	Award Fee	Incentive Fee	Total Cost & fee
00462	CY6 Basic	Mimally Intrusive Repair, Detection, and Self-Repair Systems						$800,488
00463	CY6 Basic	Smart Coatings for Corrosion Detection and Control						$168,089
00464	CY5 Basic	RF Health Node SensorNet Flight of Opportunity						$15,000
00465	CY6 Basic	Technology Investment in Cryogenic Applications						$35,094
00466	CY6 Basic	Optical Propoerties of Lunar Soil Erosion						$26,416
00467	CY6 Basic	NASA Lessons Learned Program Support						$205,695
00468	CY6 Basic	Polymer Science and Technology Lab Support						$126,006
00469	CY6 Basic	Electrostatic Research on Martian Soil						$68,749
00470	CY6 Basic	Excavation Hardware Development						$270,037
00471	CY6 Basic	Lunar Soil Dust Standards Development						$90,000
00472	CY6 Basic	IT System Services infrastructure						$296,472
00473	CY6 Basic	US Army Vehicle Coating Study						$6,710
00474	CY5 Basic	CLV/VEV Processing & Access GSE in the VAB						$286,234
00475	CY5 Basic	Hangar AF GSE for CxP						$424,659
00476	CY6 Basic	KSC Hydrogen Dispensing Station						$35,354
00477	CY6 Basic	Corrosion Labs						$300,842
00478	CY6 Basic	Applied Chemisty Labs Infrastructure						$400,904
00479								$0
00480	CY6 Basic	System(s) @ LC39B						$37,887
00481	CY6 Basic	ISRU Beneficiation						$146,478
00482	CY6 Basic	Heatshield Adapter						$90,095
00483	CY6 Basic	ATXS Replacement Support						$199,057
00484								$30,708
00485								$0
00486	CY6 Basic	Design Engineering Handbook						$395,518
00487	CY6 Basic	XPS Support						$26,611
00488	CY6 Basic	Shuttle Lightning Instrumentation Support						$31,399
00489	CY6 Basic	Excavation Modeling System						$75,961
00490	CY6 Basic	ROXYGEN Regolith Feed System						$45,018
00491	CY6 Basic	Chilled Gaseous Helium Evaluation and Demo						$111,156
00492	CY6 Basic	Infrared Camera-Based Fire Detection						$49,440
00493	CY6 Basic	Remote Measurements of Glass Defects						$71,164
00494	CY6 Basic	PELT Sensor - Phase 2						$100,776
00495	CY6 Basic	ISRU Systems Demo - ROXYGEN						$165,541
00496	CY6 Basic	CNT Ink for Dust Mitigation						$125,332
00497	CY6 Basic	LX-C & UB Special Spt for CxP						$94,529
		TOTAL						$231,106,242
		ADJUSTMENT TO ACTUALS						-$5,683,933

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary					
			Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
								$225,422,309

Contract Value, Awar e and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary					
			Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
Total								

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00001	Rev B	60 Day Transition Task Order					$0	$0
00002	CY6 Rev A	Calibration Maintenance for SE&T Labs, Testbeds Div & Labs						$288,006
00003	Basic	Corrosion Resistant Tubing						$36,000
00004	CY4 Basic	Applied Physics Infrastructure Support						$18,828
00005 C	CY5 Rev C	Corrosion Test-bed						$59,773
00006	CY5 Rev E	Chemical Instrumentation & Process Lab Infrastructure						$86,455
00007 C	Rev B*	Hydrogen Peroxide Decomposition						$54,000
00008	Rev A	Galvanic Coatings for Protection of Concrete						$31,150
00009	CY2 Basic	Army Corrosion Retardant Additive Testing						$40,248
00012	Rev B	Ionic Liquids						$27,999
00013	CY3 Rev B	Corrosion Detection, Prediction and Prevention						$109,701
00014	CY 2 Rev B	OTV Modernization						$339,683
00015	CY6 Rev A	Communications Engineering Infrastructure						$158,814
00016	CY2 Basic	Network Architecture & Routing Protocols						$123,413
00017 C	Basic	KSC LAN Documentation and User Guides						$13,868
00018 C	CY4 Rev B	Advanced Communications Development						$339,055
00019 C	CY4 Rev C	Fiber Optics Lab Projects						$762,638
00020	CY6 Basic	Network Systems & Security (NSS)						$373,221
00021	CY2 Rev A	Network Service Level Assessment (NSLA)						$72,563
00022	Basic	Ultra Wideband (UWB) Commincation Technology						$35,905
00023	Basic	Remote Monitoring and Alarm System (RMAS)						$42,053
00024	Basic	Emergency Broadcast Cable TV Alert System						$4,945
00025	Rev A	Halon Replacement						$34,000
00026	CY 6 Basic	Electrostatics and Materials Physics Testbed						$25,789
00028	CY2 Rev B	Electrostatic & Surface Physics R&D						$63,748
00029	Basic	Payload Contamination Monitoring						$37,078
00030	CY6 Rev. A	Development of KSC Infrastructure Documentation						$35,309
00031	CY6 Basic	Miscellaneous Operations Support						$115,052
00032 C	CY4 Basic	Proof-of-Concept Support						$70,043
00033	CY6 Basic	LETF & Instrumentation O&M						$815,536
00034	CY3 Rev C	Advanced Technology Development Center (ATDC) - Phase 1						$962,950
00035	CY3 Basic	LOX Pump Qualification Testing						$112,431
00036	CY3 Rev A	Mech, Struct, & Controls & GSE Dev Lab O&M						$108,772
00038	CY3 Rev A	Dev and Test Operations Infrastructure and LETF O&M						$53,285
00039	Basic	PGHMA Enhancements and Technical Support						$33,043
00041 C	CY3 Rev B	Systems Engineering (NGLT)						$540,720
00042	CY6 Rev A	Engineering Technical Services Support & CAD/CAE Support						$372,359
00043	CY6 Basic	Innovative Partnership Program Office Support						$351,963

Contract Value, Awar: e and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support						$15,333
00045	CY6 Basic	Procedures						$52,790
00046	CY6 Rev. A	ISS Support Equipment Fabrication, Integration, and Testing						$26,684
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$38,622
00049	CY6 Basic	LETF Shuttle Operations Testing Support						$282,704
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$119,440
00051	CY5 Rev C	GSE Controls Integration						$50,633
00052	CY6 Basic	Command and Control Laboratory Infrastructure						$62,399
00053	Basic	Upgrade Hypergol Flow Meters Support						$8,385
00054	CY6 Basic	SSPF Transducer Laboratory Support						$36,845
00056 C	CY4 Rev B	Shuttle Transducer Development						$230,038
00057	CY6 Basic	Shuttle Transducer Obsolescence						$194,895
00058	CY2 Basic	In-Situ Pressure Calibration System						$27,190
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$36,820
00060	Basic	Acoustic Scaling Methodologies						$15,686
00061	Rev A	Advanced Hazardous Gas Detection System Development						$116,285
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$43,000
00063	CY6 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$119,333
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$137,893
00070	CY6 Rev A	SBIR/STTR Support						$40,964
00071	CY3 Rev B	LETF DOD Load Testing Support						$296,409
00072 C	CY2 Rev A	E-nose for ISS and EVA						$60,000
00074	CY 2 Basic	Technical Documentation Database System						$77,938
00076	Basic	Laser Processing of Spaceport Materials						$37,733
00078	CY2 Basic	Capcitance Based Sensors						$42,355
00079 C	CY3 Basic	NGLT Project Management Support						$561,028
00080	CY6 Basic	Software Process Improvement Effort						$63,832
00081	CY6 Basic	MSBLS Flight Inspection System Support						$75,006
00082	CY2 Rev A	Flight Modem Project						$138,108
00083	CY6 Basic	Electronics Infrastructure						$52,200
00084	CY6 Basic	Range Infrastructure						$36,579
00085	CY6 Basic	Weather Projects Support						$9,875
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						$99,230
00087	CY6 Basic	Emerging Communication Technology (ECT)						$214,419
00088 C	CY5 Rev A	Space Based Telemetry and Range Safety (STARS)						$565,960
00089	CY2 Rev B	Intelligent Cable Tester						$46,130
00090	CY3 Rev B	KCCS Infrastructure Conversion						$376,550
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$3,333
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						$244,980
00093	CY2 Rev A	Airborne Particle Counting						$103,620
00094	CY6 Basic	KPRO Kennedy Space Center Projects & Resources On-line						$234,669

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00096	CY2 Rev C	Operational Spaceport Office Project Control & Integration Support						
00098	CY 2 Rev B	Launch Exhaust Management Systems Phase II						
00099	CY3 Basic	Sonic Lightning Locator (SOLLO) Upgrades						
00102	CY5 Rev D	Agency Security Update Service (ASUS)						
00105	Basic	Failsafe Jackscrew						
00111	Basic	Closed-end Launch Tube (CELT) Pnuematic Launch Assist						
00115	CY3 Basic	Camera Measurement System for Payload Positioning at Pads						
00119	Basic	WB TAU Certification for Flowliner						
00120	Basic	Cryolab Oxygen Monitor						
00121	Basic	Fire Detection Evaluation						
00122	Basic	Support Equipment Coating Study						
00123 C	Rev A	RWGS						
00125 C	CY4 Rev A	Minature Smart Leak Sensor						
00126	CY3 Rev A	Corrosion Testing of Airplane Wing Structures						
00127	Basic	Spaceport Processing System LPS Survivability Task						
00131	CY3 Rev B	KSC BTU Measurement System						
00132 C	CY2 Rev B	Development of Portable Hydrazine Detector						
00134	Rev B	STS-107 Investigation Support						
00135 C	CY5 Rev. A	Hydrazine Detection Systems (Mini Mass Spectrometer)						
00137	CY2 Rev A	Modeling of Advanced Physics Concepts						
00140	CY2 Rev A	Thermal Insulation System Retrofit						
00141	CY2 Rev A	Orbital Space Plane (OSP) Systems Engineering						
00142 C	CY4 Rev A	High Pressure, High Shock Mass Level Sensor						
00143	Basic	Systems Engineering Tools Assessment						
00144 C	CY 2 Rev B	Mars Dust Partical Analyzer						
00145	CY 2 Rev B	EVM Support to YA						
00146	Rev A	ELV Lightning Detection Support						
00147	Basic	Orbital Space Plane (OSP) Project MGMT Support						
00148	CY2 Rev C	Project Admin for the ASR-11 Shiloh RADAR						
00149	CY2 Basic	Retrieval of NASA Problem Reports Using Natural Language Processing						
00150	Basic	Remote Imaging of Hydrogen and Helium Leaks						
00151	CY 2 Rev B	Payload/Fairing Flowfield Testing for CFD Validation - Phase I						
00152	Basic	Long Distance Transfer Piping						
00153	CY3 Rev C	Spaceport Engineering and Technology Process Improvement						
00154	CY 2 Rev B	OTV System Modernization						
00155	CY6 Basic	LSP Instrumentation Support						
00156 C	CY 2 Rev C	Assessment of Bio and Phy Sample Processing Capabiliites						
00157	Basic	Seawater Immersion Facility Support						
00158 C	CY4 Rev C	Non-Destructive Examination Support in Preparation for RTF						
00159 C	CY4 Rev B	Millimeter Wave Imaging Support						

Contract Value, Awar e and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	CY 01 Other Direct Costs	CY 01 Total Estimated Cost	CY 01 Award Fee	CY 01 Incentive Fee	CY 01 Total Cost & fee
00160	CY2 Basic	Minature Joule Thomson (JT) Cryocoolers for Propellant Mgt						
00161	Basic	Delta IV Heavy Lift Vehicle Forward Pallet ABS Calibration Test						
00162	CY2 Rev C	ELV Cryogenic Lightweight Mass Gauging System						
00163 C	CY2 Rev C	Experiment Management Unit (EMU) Development Support						
00164	CY2 Rev A	Certification of Mech Failure Analysis Lab GHE & GN2 Panels						
00165 C	CY2 Basic	RF Health Node						
00166	CY2 Rev C	Hazardous Environment Equipment Upgrades						
00168 C	CY2 Rev C	Project Mgt Support of ETDC Lab Consolidation Project						
00169	CY2 Basic	ELV GN2 Pressure Reducing Panel						
00170 C	CY2 Rev C	ATDC Engineering Study and Implementation Plan						
00171	CY2 Basic	Launch System Test-bed (LST) Infrastructure Support						
00173	CY2 Basic	LPS Operations and Maintenance Support						
00174 C	CY3 Rev B	Oxidation of NO to NO2 with Hydrogen Peroxide Thruster						
00176	CY2 Rev D	ISRU Quick Assessment						
00177	CY2 Rev D	Emulsified Zero-Valent Iron (EZVI)						
00178	CY2 Rev A	Hyper Spill Detection System						
00179	CY2 Rev E	Polymide Wire Insulation Repair Material						
00180	CY2 Rev E	New Microencapsulated Membrane						
00181	CY2 Rev B	Small Autonomous Mass Spectrometer (SAMS)						
00182	CY2 Rev B	Electrostatic Breakdown in Launch Vehicle Systems						
00183	CY2 Basic	Vision Location System Research						
00184 C	CY2 Rev A	LASER Repair Applications						
00185	CY2 Rev B	Electro-Optic Electric Field Measurements						
00186 C	CY2 Rev B	Application of AGDP to alter Surface Properties of Materials						
00187	CY6 Basic	Hazardous Gas Detection Applications						
00188 C	CY2 Rev A	Intelligent Algorithms						
00189	CY2 Rev A	Improvement of Liquid Applied Coatings for Concrete						
00190	CY6 Basic	Development Systems Support for SPS Development Lab						
00193	CY2 Basic	Knowledge Management for Ground Processing						
00194	CY3 Rev C	Impact Penetration Sensor System for RC & LI900 Tile						
00195 C	CY4 Rev A	Return to Flight Ground Camera Project						
00198	CY4 Basic	USTDC RTF Project Mgt and Technincal Expertise						
00199 C	CY4 Rev A	Ground Processing Shop Aids and Tools						
00200	CY2 Rev A	Wind Flow Analysis of LaRC Wind Sensors						
00201 C	CY4 Rev C	Launch System Testbed O&M						
00202 C	CY3 Rev C	Performance Evaluation of Rapid Cure Coatings						
00203 C	CY2 Rev C	Hypergolic Fuel and Oxidizer Leak Detection System						
00204	CY2 Basic	Development of Acoustic Estimate Tool						
00205 C	CY2 Rev A	Liquid Hydrogen Test Station at Cryogenic Testbed						
00206 C	CY5 Rev B	Formulation of Polymer Materials for ESD & Flame Retardency						
00207 C	CY3 Rev C	Ablator Impact Testing						

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00208 C	CY3 Rev A	Wireless Networks and Sensors						$0
00209	CY2 Rev B	ESS Wireless Network Installation						$0
00210 C	CY4 Rev A	Constellation Project Management & System Engineering						$0
00211	CY2 Basic	System Administrator Certifications						$0
00212 C	CY4 Rev A	PCG2 System Support						$0
00214 C	CY5 Rev D	Concurrent Technology Corporation (CTC) Coupon Study						$0
00215 C	CY2 Rev A	HyTEX RF Health Node						$0
00216	CY3 Rev B	NGLT Systems Analysis Project Systems Engineering						$0
00217	CY5 Rev A	NAVAIR --Coatings Study						$0
00218	CY6 Basic	ASTWG/ARTWG Conference Support						$0
00219	CY3 Rev A	Enhanced Wide-band Micro Tri-axial Unit (EWBMTAU) Evaluation						$0
00220	CY6 Basic	Non-Governmental VCS's and Standards						$0
00221	CY3 Rev A	KCCS Infrastructure Conversion Project Integration						$0
00222 C	CY5 Rev A	NESC Technical Support						$0
00223	CY2 Basic	Coriolis Flow Meter Testing						$0
00224	CY3 Rev B	SLF ATCT Equipment and Cable Installation						$0
00225	CY3 Rev B	ELV Contamination Monitoring Instrumentation Project						$0
00226 C	CY4 Rev B	Detection & Measurement of Water in Spaceflight Materials						$0
00228	CY3 Rev B	NOAA-A GN2 Cooler System Documentation						$0
00229 C	CY4 Rev A	De-painting Technology for Structural Steel						$0
00230 C	CY5 Basic	Polyurethane Replacement Coatings						$0
00231 C	CY4 Rev A	Intergated Intelligent Health Management System (OSF)						$0
00232 C	CY4 Rev B	Self Validating Thermocouple System						$0
00233	CY3 Rev C	Thermal Control Sys Mulit-layer Blankets Grounding & Electrostatic Eval						$0
00234	CY2 Rev A	Environmental Monitoring Support						$0
00235 C	CY3 Rev A	System Component Selection Tool Demonstration Project						$0
00236	CY2 Basic	Advanced Eng Environment: Collaborative Tools & Need Baseline						$0
00237	CY2 Rev A	Hypergolic Trigger Level Sensor						$0
00238	CY3 Rev A	Debris Recognition -- Camera Image Analysis						$0
00239 C	CY4 Rev C	Cost Efficient Storage and Transfer (CESAT)						$0
00240	CY2 Rev B	Bimettallic Emulsion for PCB Extraction						$0
00241 C	CY4 Rev A	Boeing Space Station Support						$0
00242	CY3 Rev A	Usability Study of Virtual and Simulation Environments						$0
00244	CY2 Rev B	Wire Insulation Repair & Self-Healing Technology Development						$0
00247	CY3 Rev A	Construction and Demolition Debris Characterization						$0
00248 C	CY5 Rev B	Moisture/Aging Study of Spray on Foam Insulation						$0
00249	CY3 Basic	Micro-Wireless Instrumentation System Inventory Support						$0
00250	CY2 Rev A	Hydrazine Leak Detector Test for CALIPSO						$0
00253 C	CY4 Rev A	Chemical Vapor Detection Expertise						$0
00254 C	CY4 Rev A	Analytical Instrumentation Expertise						$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00255 C	CY3 Rev E	Wire Insulation and Membrane Expertise						$0
00256	CY4 Rev A	Vibration Test Facility Operation & Maintenance Infrastructure						$0
00257 C	CY5 Basic	Electrostatics and Surface Research						$0
00258	CY5 Basic	Environmental Remediation Expertise						$0
00259 C	CY4 Rev B	NESC SRB Stud Hang-up Testing						$0
00260	CY3 Rev A	Thermal and Fluids Analysis Workshop Support						$0
00261 C	CY4 Basic	Commodity-Free Calibration						$0
00262	CY3 Rev E	Cryogenics Testbed Stand Down Recovery Plan						$0
00263	CY5 Basic	Physics of Rocket Exhaust Cratering						$0
00264	CY3 Rev E	Independent Technical Engineering Analaysis Support						$0
00265 C	CY4 Rev B	Electrostatic Shielding of Spacecraft						$0
00267 C	CY4 Rev A	Three Dimensional Boundry Layer Corrections						$0
00268	CY3 Rev A	TDRSS Transceiver Test Bed Development						$0
00269 C	CY4 Rev A	DoD Corrosion Policy and Conference Support						$0
00270 C	CY5 Rev. A	VAB Roof Remediation Support						$0
00271	CY3 Rev D	Cryogenic In-line Flow Sensor						$0
00272	CY3 Rev A	Portable, Hand-held Window Inspection Device						$0
00273 C	CY4 Baseline	Cryogenic Applications of Shape Metal Alloy Technology						$0
00274	CY3 Rev A	Lanthanide Based Hydrogen Sensitive Coatings						$0
00275	CY6 Basic	CTC Program Support						$0
00276 C	CY 4 Basic	SOLLO Installation Support						$0
00277 C	CY4 Rev B	SAA Support for NASA GSE Controls Integration Project						$0
00279 C	CY5 Rev B	KSC Network Device Registry System						$0
00280	CY3 Basic	Wireless Sensor Networks						$0
00281	CY3 Rev B	Advanced Cable Tester Development						$0
00282 C	CY4 Rev A	RESOLVE						$0
00283	CY3 Rev C	External Tank Infrared Radiation Heating						$0
00284	CY3 Rev A	AVEMS CARTA 2005						$0
00285 C	CY4 Rev A	Evaluating Catalysts for O2/Ch4 Production						$0
00286 C	CY3 Rev A	Lunar Regolith						$0
00287 C	CY4 Rev B	Dust Particle Mitigation						$0
00288 C	CY4 Rev A	ISHM Testbed and Prototypes						$0
00289 C	CY4 Rev A	Advance Functional Test of Goembel Instrument Spacecraft Charge Mtr						$0
00290	CY3 Basic	ESS Wireless Network Installation						$0
00291	CY3 Basic	Nano-Tube H2 Gas Sensor						$0
00292 C	CY4 Rev A	Signal Conditioning for Nan Sensors						$0
00293 C	CY4 Rev C	Hex Chrome Alternative Coating Testing						$0
00294 C	CY5 Basic	EZVI Materials testing						$0
00295	CY3 Rev A	Equipment Obsolescence Prioritites for CTC						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00296	CY6 Basic	Chemochromic Hydrogen Detection Expertise					$0	$0
00297	CY6 Rev. A	OCE and SMO Technical Support						$0
00298	CY6 Basic	Complex 20 Cryogenic Engineering Support						$0
00299	CY3 Basic	VAB Siding Coatings Testing						$0
00300	CY3 Basic	Black Powder Phenomena Study						$0
00302 C	CY5 Basic	LH2 and LOX Storage Tank Corrosion Condition Support						$0
00303	CY5 Rev. A	Coatings Support for Exploration & Space Port Design						$0
00305 C	CY4 Rev B	Exploration GSE Tiger Team Project Mgmt/Sys Eng						$0
00306 C	CY4 Rev B	Acoustic & Vibration Test data Analysis for Pluto Mission						$0
00307 C	CY4 Rev A	EVM Process Documentation						$0
00308	CY5 Basic	NDE Support at Michoud						$0
00309 C	CY4 Basic	HLA for SGOS Research Activity						$0
00310	CY5 Rev D	Independent Technical Authority Engineering Analysis Support						$0
00311	CY6 Basic	Infrastructure						$0
00312 C	CY4 Rev F	EVM Preparation						$0
00314	CY4 Rev A	Near Field MSBLS Navset Development						$0
00315	CY5 Basic	Advance Materials for Aerospace Applications						$0
00317	CY6 Basic	Imaging Systems Support						$0
00318 C	CY5 Rev A	Active Ice Mitigation Technologies						$0
00319 C	CY4 Rev A	Advance Technology Development Center Support						$0
00320 C	CY5 Rev A	KCCS Technology Update						$0
00321 C	CY4 Rev A	ESS Security						$0
00322	CY6 Basic	Electrostatic Separation of Regolith						$0
00323 C	CY4 Basic	Study of Mobile Helium Conversion System						$0
00325	CY5 Basic	Evaluation of USMC Hatch Covers						$0
00326 C	CY4 Rev D	SETI Migration						$0
00327	CY6 Basic	Launch Site Quick Response Technical Support						$0
00328	CY6 Basic	NESC Technical Support						$0
00329 C	CY5 Rev. A	Shuttle Ground Equipment Obsolescence & Sustaining						$0
00330 C	CY4 Rev C	RTF Test Site Closeout						$0
00331	CY5 Rev D	Constellation Engineering Support						$0
00332 C	CY4 Rev A	Ground Camera Image Enhancement and Analysis						$0
00333	CY6 Basic	NASA AP2 Program Support						$0
00335	CY6 Basic	LETF Constellation Program Support						$0
00336 C	CY4 Rev A	IMU Simulator						$0
00338 C	CY4 Rev B	Sonic Lightning Locator (SOLLO) Data Acquisition & Control						
00339 C	CY4 Rev A	TDRSS High Speed Dual Channel Transceiver Development						
00340	CY5 Rev B	High Performance Polyimide Based Powder Coatings						
00341 C	CY4 Rev A	Electrostatic Filtration of GN2 Systems						

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00342	CY6 Rev A	Oxygen Production by Molten Salt						
00343	CY6 Basic	Lunar Water Resource Demonstration (LWRD) Expertise						
00344	CY6 Rev A	Regolith Volatile Characterization Expertise						
00345 C	CY5 Rev C	Black Powder Coalescing Filter Testing						
00346	CY5 Basic	Light Weight and Smart Materials for Exploration Applications						
00347	CY5 Basic	Cryogenics Gate Valve with Sealing Technology						
00348	CY6 Basic	IT Baseline Configuration Management Support						
00349 C	CY4 Rev B	Advanced Miniaturized Instrumentation and Control Node						
00350 C	CY4 Rev C	Fault-Tolerant PLC-Based Controller						
00351	CY5 Basic	Solar Water Cracker						
00352	CY5 Basic	NASA IT-C Project Management and Systems Engineering						
00353	CY5 Basic	NDE Super Problem Resolution Team Support						
00354 C	CY4 Rev A	Waste-to-Energy Helium and Hydrogen Recovery						
00355	CY6 Rev. A	Bimetalic Treatment System for PCB Removal						
00356 C	CY5 Rev B	Lightning Protection System Design						
00357 C	CY4 Rev B	EMDS Multiplexer Prototype Fabrication						
00359	CY6 Rev A	KT Directorate Engineering Technical Services Support						
00360 C	CY4 Rev B	Lightning Monitoring System Support						
00361	CY5 Rev A	Pyrotechnic Valve Y-PCA Testing						
00362	CY6 Basic	Laboratory Relocation to SLSL						
00363	CY6 Basic	Sonic Lightning Locator (SOLLO) LSP Project						
00364	CY5 Rev B	Bird Abatement						
00365	CY6 Basic	NASA-STD-5008A Revision Support						
00366	CY6 Basic	Operational Imaging Support						
00367	CY6 Basic	Consumables Transfer Technology Development Project						
00368	CY5 Basic	Geotechnical Testing with Lunar Soil Simulants						
00369	CY6 Basic	Command, Control & Communication Development (CxP)						
00370	CY6 Basic	Command, Control & Communication PM/SE and I (CxP)						
00371 C	CY5 Rev. B	Validation of CFD Analysis w/ LDV Test Data						
00372	CY6 Basic	Shuttle Transition and Retirement						
00373	CY6 Basic	Aerodynamic Environment Study of Launch Vehicle Base						
00374 C	CY5 Rev A	3-D Scene Analysis						
00375	CY5Rev. A	Capacitance Based Liquid Level Sensor						
00376 C	CY4 Rev A	Landing & Recovery for Spacecraft & PL Processing (CxP)						
00377 C	CY5 Rev A	Smart Networked Elements in support of IHMS Systems						
00378	CY6 Basic	Specifications and Standards - CxP						
00379	CY5 Basic	ML Electrical Systems Support (Exploration Ground Systems)						
00380	CY6 Basic	SSPF Spacecraft and Payload - CxP						
00381	CY6 Basic	Safety and Mission Assurance CxP Support						

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	CY 01 Other Direct Costs	CY 01 Total Estimated Cost	CY 01 Award Fee	CY 01 Incentive Fee	CY 01 Total Cost & fee
00382	CY6 Basic	Constellation Business Management						
00383 C	CY5 Rev B	Architecture of a Lunar Instrument						
00384 C	CY5 Rev A	Window Inspection Technology Upgrade						
00385	CY6 Basic	Constellation Project Configuration Management						
00386	CY6 Rev A	Command and Control ARES						
00387	CY5 Rev A	Smart Network Elements (SNE) Prototype Fabrication						
00388	CY6 Basic	Launch Coating Operations Support						
00389	CY6 Rev. A	CLV ML Umbilicals, Vehicle Damper & CM Access Syst Desi						
00390 C	CY5 Rev. B	ARES I-1 Pull-Off Umbillical Testing Preparations						
00392	CY6 Rev. A	VAB High Bay Modification						
00393	CY6 Basic	LCC Firing Room #1 Modification						
00394	CY6 Basic	Hangar AF Modification						
00395 C	CY5 Rev. A	Ares I-1 Pad B Integration						
00396	CY6 Basic	Constellation LC-39B Integration						
00397	CY6 Basic	Eval of Lunar Soil Excavation and Handling Concepts						
00398	CY6 Basic	CLV Mobile Launcher (ML) Project Management						
00399	CY6 Basic	Window Defect Inspection Device						
00400	CY6 Basic	USTDC Design and Development Support						
00401	CY5 C	Advanced Communications Development Laboratory Support						
00402	CY6 Rev A	Simulation and Analysis of Launch Teams (SALT)						
00403	CY5 Basic	LSE Communications System Support						
00405	CY6 Basic	Application of Dust Screen Electrodes						
00406 C	CY5 Rev. A	Electrostatic Characterization of Lunar Dust						
00407	CY5 Rev. A	Impregnation of Lunar Simulant with SEZVI						
00408 C	CY5 Rev A	Low Temp Processing of Lunar Regolith to Produce O2						
00409	CY6 Basic	O2 Production System Modeling						
00410	CY6 Basic	Integration Support to Const (CxP) Ground Syst Development						
00411 C	CY5 Rev B	Cryogenic Tank Insulation Test Support						
00412	CY6 Rev A	Dust Mitigation						
00413	CY5 Basic							
00414	CY5 Basic							
00415	CY5 Basic	NASA Consolidation of Active Directory Support						
00416	CY6 Basic	Coatings Support						
00417	CY5 Basic							
00418	CY5 Rev B	Particle Ejection and Levitation Tracker (PELT) Sensor						
00419	CY6 Basic	Synthesis Assembly of Aligned Carbon Nanatube Arrays						
00420 C	CY5 Rev B	LIVIS-CWLIS Performance Analysis						
00421	CY6 Basic	Multi-Mission Support Equip (MMSE) For CxP						
00422	CY5 Basic							

Contract Value, Awar e and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00423	CY6 Basic	Pad B Elec Syst Formulation Supp Exploration Ground Syst						
00424	CY5 Basic	S&MA Support for Comand, Control & Communications						
00425	CY6 Basic	CLV ML Fluid Systems						
00426	CY6 Rev A	Electrical and Control & Data Division EDL Lab Support						
00427	CY6 Basic	Solar Thermo Molecular Sieve H2/O2 Production						
00428	CY6 Basic	LO2 Storage Tank Aerogel Ins. Tech. Demo.						
00429	CY6 Basic	Data Presentation and Visualization						
00430	CY6 Basic	Eval - Test of Thermally Efficient Composite Mat. for Fluid Syst						
00431	CY6 Basic	Digital Image Inspection for Spacecraft Processing						
00432	CY6 Basic	High Perf Passive Fluffer-Eliminate Insul Compaction CryoTanks						
00433	CY5 Basic	Photonic Bandgap (PBG) Shielding Technology						
00434	CY5 Basic	Anti-Jam GPS Capabilities for Launch System						
00435	CY6 Basic	AR7 Coating Replacement						
00436	CY6 Basic	Polyimide Based Powder Coatings						
00437 C	CY5 Rev C	GN2 Filtration Using Electrostatic Methods						
00438	CY6 Basic	IR Leak Visualization						
00439	CY5 Basic	Acceptance Testing Digital Video Transmission Syst						
00440	CY6 Basic	IPP Ground Operations Health Management						
00441	CY5 Basic	IPP Self-Healing Wiring						
00442	CY5 Basic	Fluid Dynamics Conference Manuscript						
00443	CY5 Basic	Integrated Ground Ops. Health Management (IGOHM)						
00444	CY6 Basic	IPP Nanosensors						
00445	CY6 Basic	White Light Interferometric Depth Gage						
00446 C	CY5 Rev.B	Transient Voltage Monitor & SOLLO Modification						
00447	CY6 Basic	Hypergol Detection						
00448	CY6 Basic	PC Based Command & Telemetry Workstation						
00449	CY6 Basic	Coastal Radar Video Surveillance System						
00450	CY6 Basic	CTC Equipment Obsolescence Implementation						
00451	CY5 Rev A	Experimental Imaging Lab Infrastructure						
00452	CY5 Basic							
00453	CY6 Basic	ML Electrical Sys. Supp. for Constellation Ground Sys.						
00454	CY5 Basic	ATM Transmission System Replacement						
00455	CY6 Basic	Hubble Service Repair Mission ESPL Support						
00456	CY5 Basic							
00457	CY6 Basic	Development Integration Lab Support						
00458	CY5 Basic	CLV Upper Stage Umbilical Ground and Flight Plates Support						
00459	CY6 Basic	Engineering Analysis for Constellation						
00460								
00461	CY6 Basic	TEERM and AFSPC Program Support						

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	CY 01 Other Direct Costs	CY 01 Total Estimated Cost	CY 01 Award Fee	CY 01 Incentive Fee	CY 01 Total Cost & fee
00462	CY6 Basic	Mimally Intrusive Repair, Detection, and Self-Repair Systems						
00463	CY6 Basic	Smart Coatings for Corrosion Detection and Control						
00464	CY5 Basic	RF Health Node SensorNet Flight of Opportunity						
00465	CY6 Basic	Technology Investment in Cryogenic Applications						
00466	CY6 Basic	Optical Propoerties of Lunar Soil Erosion						
00467	CY6 Basic	NASA Lessons Learned Program Support						
00468	CY6 Basic	Polymer Science and Technology Lab Support						
00469	CY6 Basic	Electrostatic Research on Martian Soil						
00470	CY6 Basic	Excavation Hardware Development						
00471	CY6 Basic	Lunar Soil Dust Standards Development						
00472	CY6 Basic	IT System Services infrastructure						
00473	CY6 Basic	US Army Vehicle Coating Study						
00474	CY5 Basic	CLV/VEV Processing & Access GSE in the VAB						
00475	CY5 Basic	Hangar AF GSE for CxP						
00476	CY6 Basic	KSC Hydrogen Dispensing Station						
00477	CY6 Basic	Corrosion Labs						
00478	CY6 Basic	Applied Chemisty Labs Infrastructure						
00479								
00480	CY6 Basic	System(s) @ LC39B						
00481	CY6 Basic	ISRU Beneficiation						
00482	CY6 Basic	Heatshield Adapter						
00483	CY6 Basic	ATXS Replacement Support						
00484								
00485								
00486	CY6 Basic	Design Engineering Handbook						
00487	CY6 Basic	XPS Support						
00488	CY6 Basic	Shuttle Lightning Instrumentation Support						
00489	CY6 Basic	Excavation Modeling System						
00490	CY6 Basic	ROXYGEN Regolith Feed System						
00491	CY6 Basic	Chilled Gaseous Helium Evaluation and Demo						
00492	CY6 Basic	Infrared Camera-Based Fire Detection						
00493	CY6 Basic	Remote Measurements of Glass Defec						
00494	CY6 Basic	PELT Sensor - Phase 2						
00495	CY6 Basic	ISRU Systems Demo - ROXYGEN						
00496	CY6 Basic	CNT Ink for Dust Mitigation						
00497	CY6 Basic	LX-C & UB Special Spt for CxP						
		TOTAL						
		ADJUSTMENT TO ACTUALS						

CY 1 Adj to Actuals $15,000,979

-$1,340,826

Contract Value, Awar[illegible]e and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs Contract Value	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
								$13,660,153

NAS10-03006
USTDC

Contract Value, Award Fee and Incentive Fee

Section J, Attachment 10
Contract Modification No. 86

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01					
			Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
Total								

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00001	Rev B	60 Day Transition Task Order						$0
00002	CY6 Rev A	Calibration Maintenance for SE&T Labs, Testbeds Div & Labs						$486,831
00003	Basic	Corrosion Resistant Tubing						$0
00004	CY4 Basic	Applied Physics Infrastructure Support						$59,832
00005 C	CY5 Rev C	Corrosion Test-bed						$288,400
00006	CY5 Rev E	Chemical Instrumentation & Process Lab Infrastructure						$614,617
00007 C	Rev B*	Hydrogen Peroxide Decomposition						$0
00008	Rev A	Galvanic Coatings for Protection of Concrete						$0
00009	CY2 Basic	Army Corrosion Retardant Additive Testing						$13,127
00012	Rev B	Ionic Liquids						$0
00013	CY3 Rev B	Corrosion Detection, Prediction and Prevention						$181,934
00014	CY 2 Rev B	OTV Modernization						$57,008
00015	CY6 Rev A	Communications Engineering Infrastructure						$471,020
00016	CY2 Basic	Network Architecture & Routing Protocols						$149,425
00017 C	Basic	KSC LAN Documentation and User Guides						$0
00018 C	CY4 Rev B	Advanced Communications Development						$223,923
00019 C	CY4 Rev C	Fiber Optics Lab Projects						$484,993
00020	CY6 Basic	Network Systems & Security (NSS)						$703,355
00021	CY2 Rev A	Network Service Level Assessment (NSLA)						$51,923
00022	Basic	Ultra Wideband (UWB) Commincation Technology						$0
00023	Basic	Remote Monitoring and Alarm System (RMAS)						$0
00024	Basic	Emergency Broadcast Cable TV Alert System						$0
00025	Rev A	Halon Replacement						$0
00026	CY 6 Basic	Electrostatics and Materials Physics Testbed						$59,651
00028	CY2 Rev B	Electrostatic & Surface Physics R&D						$25,478
00029	Basic	Payload Contamination Monitoring						$0
00030	CY6 Rev. A	Development of KSC Infrastructure Documentation						$29,038
00031	CY6 Basic	Miscellaneous Operations Support						$156,336
00032 C	CY4 Basic	Proof-of-Concept Support						$290,237
00033	CY6 Basic	LETF & Instrumentation O&M						1,347,994
00034	CY3 Rev C	Advanced Technology Development Center (ATDC) - Phase 1						$269,092
00035	CY3 Basic	LOX Pump Qualification Testing						$162,000
00036	CY3 Rev A	Mech, Struct, & Controls & GSE Dev Lab O&M						$166,099
00038	CY3 Rev A	Dev and Test Operations Infrastructure and LETF O&M						$857,824
00039	Basic	PGHMA Enhancements and Technical Support						$0
00041 C	CY3 Rev B	Systems Engineering (NGLT)						$476,956
00042	CY6 Rev A	Engineering Technical Services Support & CAD/CAE Support						$388,314
00043	CY6 Basic	Innovative Partnership Program Office Support						$403,207

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support						$0
00045	CY6 Basic	Procedures						$93,136
00046	CY6 Rev. A	ISS Support Equipment Fabrication, Integration, and Testing						$55,000
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$34,189
00049	CY6 Basic	LETF Shuttle Operations Testing Support						$300,000
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$0
00051	CY5 Rev C	GSE Controls Integration						$90,071
00052	CY6 Basic	Command and Control Laboratory Infrastructure						$655,893
00053	Basic	Upgrade Hypergol Flow Meters Support						$0
00054	CY6 Basic	SSPF Transducer Laboratory Support						$50,014
00056 C	CY4 Rev B	Shuttle Transducer Development						$226,681
00057	CY6 Basic	Shuttle Transducer Obsolescence						$300,081
00058	CY2 Basic	In-Situ Pressure Calibration System						$6,866
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$71,645
00060	Basic	Acoustic Scaling Methodologies						$0
00061	Rev A	Advanced Hazardous Gas Detection System Development						$0
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$31,772
00063	CY6 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$779,823
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$128,600
00070	CY6 Rev A	SBIR/STTR Support						$89,934
00071	CY3 Rev B	LETF DOD Load Testing Support						$128,323
00072 C	CY2 Rev A	E-nose for ISS and EVA						$17,821
00074	CY 2 Basic	Technical Documentation Database System						$55,900
00076	Basic	Laser Processing of Spaceport Materials						$0
00078	CY2 Basic	Capcitance Based Sensors						$22,019
00079 C	CY3 Basic	NGLT Project Management Support						$133,718
00080	CY6 Basic	Software Process Improvement Effort						$97,639
00081	CY6 Basic	MSBLS Flight Inspection System Support						$99,945
00082	CY2 Rev A	Flight Modem Project						$64,988
00083	CY6 Basic	Electronics Infrastructure						$334,133
00084	CY6 Basic	Range Infrastructure						$192,004
00085	CY6 Basic	Weather Projects Support						$14,969
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						$176,950
00087	CY6 Basic	Emerging Communication Technology (ECT)						$299,207
00088 C	CY5 Rev A	Space Based Telemetry and Range Safety (STARS)						$330,440
00089	CY2 Rev B	Intelligent Cable Tester						$92,116
00090	CY3 Rev B	KCCS Infrastructure Conversion						$591,027
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$0
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						$188,017
00093	CY2 Rev A	Airborne Particle Counting						$27,927
00094	CY6 Basic	KPRO Kennedy Space Center Projects & Resources On-line						$278,938

Contract Value, Awar e and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00096	CY2 Rev C	Operational Spaceport Office Project Control & Integration Support						$24,276
00098	CY 2 Rev B	Launch Exhaust Management Systems Phase II						$17,916
00099	CY3 Basic	Sonic Lightning Locator (SOLLO) Upgrades						$19,948
00102	CY5 Rev D	Agency Security Update Service (ASUS)						$146,694
00105	Basic	Failsafe Jackscrew						$0
00111	Basic	Closed-end Launch Tube (CELT) Pnuematic Launch Assist						$0
00115	CY3 Basic	Camera Measurement System for Payload Positioning at Pads						$171,743
00119	Basic	WB TAU Certification for Flowliner						$0
00120	Basic	Cryolab Oxygen Monitor						$0
00121	Basic	Fire Detection Evaluation						$0
00122	Basic	Support Equipment Coating Study						$0
00123 C	Rev A	RWGS						$0
00125 C	CY4 Rev A	Minature Smart Leak Sensor						$154,849
00126	CY3 Rev A	Corrosion Testing of Airplane Wing Structures						$40,950
00127	Basic	Spaceport Processing System LPS Survivability Task						$0
00131	CY3 Rev B	KSC BTU Measurement System						$100,163
00132 C	CY2 Rev B	Development of Portable Hydrazine Detector						$66,374
00134	Rev B	STS-107 Investigation Support						$0
00135 C	CY5 Rev. A	Hydrazine Detection Systems (Mini Mass Spectrometer)						$28,970
00137	CY2 Rev A	Modeling of Advanced Physics Concepts						$22,038
00140	CY2 Rev A	Thermal Insulation System Retrofit						$117,033
00141	CY2 Rev A	Orbital Space Plane (OSP) Systems Engineering						$251,049
00142 C	CY4 Rev A	High Pressure, High Shock Mass Level Sensor						$77,258
00143	Basic	Systems Engineering Tools Assessment						$0
00144 C	CY 2 Rev B	Mars Dust Partical Analyzer						$9,293
00145	CY 2 Rev B	EVM Support to YA						$88,414
00146	Rev A	ELV Lightning Detection Support						$0
00147	Basic	Orbital Space Plane (OSP) Project MGMT Support						$138,392
00148	CY2 Rev C	Project Admin for the ASR-11 Shiloh RADAR						$57,081
00149	CY2 Basic	Retrieval of NASA Problem Reports Using Natural Language Processing						$15,027
00150	Basic	Remote Imaging of Hydrogen and Helium Leaks						$0
00151	CY 2 Rev B	Payload/Fairing Flowfield Testing for CFD Validation - Phase I						$102,000
00152	Basic	Long Distance Transfer Piping						$0
00153	CY3 Rev C	Spaceport Engineering and Technology Process Improvement						$152,987
00154	CY 2 Rev B	OTV System Modernization						$22,291
00155	CY6 Basic	LSP Instrumentation Support						$14,887
00156 C	CY 2 Rev C	Assessment of Bio and Phy Sample Processing Capabiliites						$1,972
00157	Basic	Seawater Immersion Facility Support						$0
00158 C	CY4 Rev C	Non-Destructive Examination Support in Preparation for RTF						$138,082
00159 C	CY4 Rev B	Millimeter Wave Imaging Support						$250,024

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00160	CY2 Basic	Minature Joule Thomson (JT) Cryocoolers for Propellant Mgt						$1,183
00161	Basic	Delta IV Heavy Lift Vehicle Forward Pallet ABS Calibration Test						$0
00162	CY2 Rev C	ELV Cryogenic Lightweight Mass Gauging System						$69,400
00163 C	CY2 Rev C	Experiment Management Unit (EMU) Development Support						$291,038
00164	CY2 Rev A	Certification of Mech Failure Analysis Lab GHE & GN2 Panels						$17,500
00165 C	CY2 Basic	RF Health Node						$37,971
00166	CY2 Rev C	Hazardous Environment Equipment Upgrades						$67,799
00168 C	CY2 Rev C	Project Mgt Support of ETDC Lab Consolidation Project						$15,603
00169	CY2 Basic	ELV GN2 Pressure Reducing Panel						$0
00170 C	CY2 Rev C	ATDC Engineering Study and Implementation Plan						$186,578
00171	CY2 Basic	Launch System Test-bed (LST) Infrastructure Support						$25,000
00173	CY2 Basic	LPS Operations and Maintenance Support						$22,483
00174 C	CY3 Rev B	Oxidation of NO to NO2 with Hydrogen Peroxide Thruster						$103,727
00176	CY2 Rev D	ISRU Quick Assessment						$7,738
00177	CY2 Rev D	Emulsified Zero-Valent Iron (EZVI)						$15,832
00178	CY2 Rev A	Hyper Spill Detection System						$41,109
00179	CY2 Rev E	Polymide Wire Insulation Repair Material						$98,761
00180	CY2 Rev E	New Microencapsulated Membrane						$82,174
00181	CY2 Rev B	Small Autonomous Mass Spectrometer (SAMS)						$199,900
00182	CY2 Rev B	Electrostatic Breakdown in Launch Vehicle Systems						$72,342
00183	CY2 Basic	Vision Location System Research						$69,880
00184 C	CY2 Rev A	LASER Repair Applications						$10,540
00185	CY2 Rev B	Electro-Optic Electric Field Measurements						$81,044
00186 C	CY2 Rev B	Application of AGDP to alter Surface Properties of Materials						$84,666
00187	CY6 Basic	Hazardous Gas Detection Applications						$180,626
00188 C	CY2 Rev A	Intelligent Algorithms						$73,690
00189	CY2 Rev A	Improvement of Liquid Applied Coatings for Concrete						$72,173
00190	CY6 Basic	Development Systems Support for SPS Development Lab						$218,971
00193	CY2 Basic	Knowledge Management for Ground Processing						$45,064
00194	CY3 Rev C	Impact Penetration Sensor System for RC & LI900 Tile						$467,055
00195 C	CY4 Rev A	Return to Flight Ground Camera Project						1,295,766
00198	CY4 Basic	USTDC RTF Project Mgt and Techninical Expertise						$151,258
00199 C	CY4 Rev A	Ground Processing Shop Aids and Tools						$125,194
00200	CY2 Rev A	Wind Flow Analysis of LaRC Wind Sensors						$3,161
00201 C	CY4 Rev C	Launch System Testbed O&M						$126,245
00202 C	CY3 Rev C	Performance Evaluation of Rapid Cure Coatings						$198,296
00203 C	CY2 Rev C	Hypergolic Fuel and Oxidizer Leak Detection System						$30,212
00204	CY2 Basic	Development of Acoustic Estimate Tool						$22,500
00205 C	CY2 Rev A	Liquid Hydrogen Test Station at Cryogenic Testbed						$10,455
00206 C	CY5 Rev B	Formulation of Polymer Materials for ESD & Flame Retardency						$8,526
00207 C	CY3 Rev C	Ablator Impact Testing						1,058,414

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00208 C	CY3 Rev A	Wireless Networks and Sensors						$22,208
00209	CY2 Rev B	ESS Wireless Network Installation						$14,865
00210 C	CY4 Rev A	Constellation Project Management & System Engineering						$1,478,157
00211	CY2 Basic	System Administrator Certifications						$9,245
00212 C	CY4 Rev A	PCG2 System Support						$78,535
00214 C	CY5 Rev D	Concurrent Technology Corporation (CTC) Coupon Study						$16,843
00215 C	CY2 Rev A	HyTEX RF Health Node						$26,486
00216	CY3 Rev B	NGLT Systems Analysis Project Systems Engineering						$81,204
00217	CY5 Rev A	NAVAIR --Coatings Study						$22,000
00218	CY6 Basic	ASTWG/ARTWG Conference Support						$6,656
00219	CY3 Rev A	Enhanced Wide-band Micro Tri-axial Unit (EWBMTAU) Evaluation						$11,019
00220	CY6 Basic	Non-Governmental VCS's and Standards						$15,780
00221	CY3 Rev A	KCCS Infrastructure Conversion Project Integration						$106,496
00222 C	CY5 Rev A	NESC Technical Support						$70,064
00223	CY2 Basic	Coriolis Flow Meter Testing						$13,058
00224	CY3 Rev B	SLF ATCT Equipment and Cable Installation						$4,977
00225	CY3 Rev B	ELV Contamination Monitoring Instrumentation Project						$16,949
00226 C	CY4 Rev B	Detection & Measurement of Water in Spaceflight Materials						$90
00228	CY3 Rev B	NOAA-A GN2 Cooler System Documentation						$192,543
00229 C	CY4 Rev A	De-painting Technology for Structural Steel						$8,708
00230 C	CY5 Basic	Polyurethane Replacement Coatings						$9,236
00231 C	CY4 Rev A	Intergated Intelligent Health Management System (OSF)						$2,753
00232 C	CY4 Rev B	Self Validating Thermocouple System						$12,654
00233	CY3 Rev C	Thermal Control Sys Mulit-layer Blankets Grounding & Electrostatic Eval						$177,448
00234	CY2 Rev A	Environmental Monitoring Support						$9,259
00235 C	CY3 Rev A	System Component Selection Tool Demonstration Project						$57,781
00236	CY2 Basic	Advanced Eng Environment: Collaborative Tools & Need Baseline						$18,000
00237	CY2 Rev A	Hypergolic Trigger Level Sensor						$2,520
00238	CY3 Rev A	Debris Recognition -- Camera Image Analysis						$83,549
00239 C	CY4 Rev C	Cost Efficient Storage and Transfer (CESAT)						$115,574
00240	CY2 Rev B	Bimettalic Emulsion for PCB Extraction						$4,831
00241 C	CY4 Rev A	Boeing Space Station Support						$0
00242	CY3 Rev A	Usability Study of Virtual and Simulation Environments						$10,455
00244	CY2 Rev B	Wire Insulation Repair & Self-Healing Technology Development						$73
00247	CY3 Rev A	Construction and Demolition Debris Characterization						$0
00248 C	CY5 Rev B	Moisture/Aging Study of Spray on Foam Insulation						$0
00249	CY3 Basic	Micro-Wireless Instrumentation System Inventory Support						$328
00250	CY2 Rev A	Hydrazine Leak Detector Test for CALIPSO						$0
00253 C	CY4 Rev A	Chemical Vapor Detection Expertise						$0
00254 C	CY4 Rev A	Analytical Instrumentation Expertise						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00255 C	CY3 Rev E	Wire Insulation and Membrane Expertise						$0
00256	CY4 Rev A	Vibration Test Facility Operation & Maintenance Infrastructure						$0
00257 C	CY5 Basic	Electrostatics and Surface Research						$0
00258	CY5 Basic	Environmental Remediation Expertise						$0
00259 C	CY4 Rev B	NESC SRB Stud Hang-up Testing						$0
00260	CY3 Rev A	Thermal and Fluids Analysis Workshop Support						$0
00261 C	CY4 Basic	Commodity-Free Calibration						$0
00262	CY3 Rev E	Cryogenics Testbed Stand Down Recovery Plan						$0
00263	CY5 Basic	Physics of Rocket Exhaust Cratering						$0
00264	CY3 Rev E	Independent Technical Engineering Analaysis Support						$0
00265 C	CY4 Rev B	Electrostatic Shielding of Spacecraft						$0
00267 C	CY4 Rev A	Three Dimensional Boundry Layer Corrections						$0
00268	CY3 Rev A	TDRSS Transceiver Test Bed Development						$0
00269 C	CY4 Rev A	DoD Corrosion Policy and Conference Support						$0
00270 C	CY5 Rev. A	VAB Roof Remediation Support						$0
00271	CY3 Rev D	Cryogenic In-line Flow Sensor						$0
00272	CY3 Rev A	Portable, Hand-held Window Inspection Device						$0
00273 C	CY4 Baseline	Cryogenic Applications of Shape Metal Alloy Technology						$0
00274	CY3 Rev A	Lanthanide Based Hydrogen Sensitive Coatings						$0
00275	CY6 Basic	CTC Program Support						$0
00276 C	CY 4 Basic	SOLLO Installation Support						$0
00277 C	CY4 Rev B	SAA Support for NASA GSE Controls Integration Project						$0
00279 C	CY5 Rev B	KSC Network Device Registry System						$0
00280	CY3 Basic	Wireless Sensor Networks						$0
00281	CY3 Rev B	Advanced Cable Tester Development						$0
00282 C	CY4 Rev A	RESOLVE						$0
00283	CY3 Rev C	External Tank Infrared Radiation Heating						$0
00284	CY3 Rev A	AVEMS CARTA 2005						$0
00285 C	CY4 Rev A	Evaluating Catalysts for O2/Ch4 Production						$0
00286 C	CY3 Rev A	Lunar Regolith						$0
00287 C	CY4 Rev B	Dust Particle Mitigation						$0
00288 C	CY4 Rev A	ISHM Testbed and Prototypes						$0
00289 C	CY4 Rev A	Advance Functional Test of Goembel Instrument Spacecraft Charge Mtr						$0
00290	CY3 Basic	ESS Wireless Network Installation						$0
00291	CY3 Basic	Nano-Tube H2 Gas Sensor						$0
00292 C	CY4 Rev A	Signal Conditioning for Nan Sensors						$0
00293 C	CY4 Rev C	Hex Chrome Alternative Coating Testing						$0
00294 C	CY5 Basic	EZVI Materials testing						$0
00295	CY3 Rev A	Equipment Obsolescence Prioritites for CTC						$0

Contract Value, Awar)e and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00296	CY6 Basic	Chemochromic Hydrogen Detection Expertise						$0
00297	CY6 Rev. A	OCE and SMO Technical Support						$0
00298	CY6 Basic	Complex 20 Cryogenic Engineering Support						$0
00299	CY3 Basic	VAB Siding Coatings Testing						$0
00300	CY3 Basic	Black Powder Phenomena Study						$0
00302 C	CY5 Basic	LH2 and LOX Storage Tank Corrosion Condition Support						$0
00303	CY5 Rev. A	Coatings Support for Exploration & Space Port Design						$0
00305 C	CY4 Rev B	Exploration GSE Tiger Team Project Mgmt/Sys Eng						$0
00306 C	CY4 Rev B	Acoustic & Vibration Test data Analysis for Pluto Mission						$0
00307 C	CY4 Rev A	EVM Process Documentation						$0
00308	CY5 Basic	NDE Support at Michoud						$0
00309 C	CY4 Basic	HLA for SGOS Research Activity						$0
00310	CY5 Rev D	Independent Technical Authority Engineering Analysis Support						$0
00311	CY6 Basic	Infrastructure						$0
00312 C	CY4 Rev F	EVM Preparation						$0
00314	CY4 Rev A	Near Field MSBLS Navset Development						$0
00315	CY5 Basic	Advance Materials for Aerospace Applications						$0
00317	CY6 Basic	Imaging Systems Support						$0
00318 C	CY5 Rev A	Active Ice Mitigation Technologies						$0
00319 C	CY4 Rev A	Advance Technology Development Center Support						$0
00320 C	CY5 Rev A	KCCS Technology Update						$0
00321 C	CY4 Rev A	ESS Security						$0
00322	CY6 Basic	Electrostatic Separation of Regolith						$0
00323 C	CY4 Basic	Study of Mobile Helium Conversion System						$0
00325	CY5 Basic	Evaluation of USMC Hatch Covers						$0
00326 C	CY4 Rev D	SETI Migration						$0
00327	CY6 Basic	Launch Site Quick Response Technical Support						$0
00328	CY6 Basic	NESC Technical Support						$0
00329 C	CY5 Rev. A	Shuttle Ground Equipment Obsolescence & Sustaining						$0
00330 C	CY4 Rev C	RTF Test Site Closeout						$0
00331	CY5 Rev D	Constellation Engineering Support						$0
00332 C	CY4 Rev A	Ground Camera Image Enhancement and Analysis						$0
00333	CY6 Basic	NASA AP2 Program Support						$0
00335	CY6 Basic	LETF Constellation Program Support						$0
00336 C	CY4 Rev A	IMU Simulator						$0
00338 C	CY4 Rev B	Sonic Lightning Locator (SOLLO) Data Acquisition & Control						$0
00339 C	CY4 Rev A	TDRSS High Speed Dual Channel Transceiver Development						$0
00340	CY5 Rev B	High Performance Polyimide Based Powder Coatings						$0
00341 C	CY4 Rev A	Electrostatic Filtration of GN2 Systems						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00342	CY6 Rev A	Oxygen Production by Molten Salt						
00343	CY6 Basic	Lunar Water Resource Demonstration (LWRD) Expertise						
00344	CY6 Rev A	Regolith Volatile Characterization Expertise						
00345 C	CY5 Rev C	Black Powder Coalescing Filter Testing						
00346	CY5 Basic	Light Weight and Smart Materials for Exploration Applications						
00347	CY5 Basic	Cryogenics Gate Valve with Sealing Technology						
00348	CY6 Basic	IT Baseline Configuration Management Support						
00349 C	CY4 Rev B	Advanced Miniaturized Instrumentation and Control Node						
00350 C	CY4 Rev C	Fault-Tolerant PLC-Based Controller						
00351	CY5 Basic	Solar Water Cracker						
00352	CY5 Basic	NASA IT-C Project Management and Systems Engineering						
00353	CY5 Basic	NDE Super Problem Resolution Team Support						
00354 C	CY4 Rev A	Waste-to-Energy Helium and Hydrogen Recovery						
00355	CY6 Rev. A	Bimetalic Treatment System for PCB Removal						
00356 C	CY5 Rev B	Lightning Protection System Design						
00357 C	CY4 Rev B	EMDS Multiplexer Prototype Fabrication						
00359	CY6 Rev A	KT Directorate Engineering Technical Services Support						
00360 C	CY4 Rev B	Lightning Monitoring System Support						
00361	CY5 Rev A	Pyrotechnic Valve Y-PCA Testing						
00362	CY6 Basic	Laboratory Relocation to SLSL						
00363	CY6 Basic	Sonic Lightning Locator (SOLLO) LSP Project						
00364	CY5 Rev B	Bird Abatement						
00365	CY6 Basic	NASA-STD-5008A Revision Support						
00366	CY6 Basic	Operational Imaging Support						
00367	CY6 Basic	Consumables Transfer Technology Development Project						
00368	CY5 Basic	Geotechnical Testing with Lunar Soil Simulants						
00369	CY6 Basic	Command, Control & Communication Development (CxP)						
00370	CY6 Basic	Validation of CFD Analysis w/ LDV Test Data						
00371 C	CY5 Rev. B	Shuttle Transition and Retirement						
00372	CY6 Basic	Aerodynamic Environment Study of Launch Vehicle Base						
00373	CY6 Basic	3-D Scene Analysis						
00374 C	CY5 Rev A	Capacitance Based Liquid Level Sensor						
00375	CY5Rev. A	Landing & Recovery for Spacecraft & PL Processing (CxP)						
00376 C	CY4 Rev A	Smart Networked Elements in support of IHMS Systems						
00377 C	CY5 Rev A	Specifications and Standards - CxP						
00378	CY6 Basic	ML Electrical Systems Support (Exploration Ground Systems)						
00379	CY5 Basic	SSPF Spacecraft and Payload - CxP						
00380	CY6 Basic	Safety and Mission Assurance CxP Support						
00381	CY6 Basic							

Contract Value, Awar e and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00382	CY6 Basic	Constellation Business Management						
00383 C	CY5 Rev B	Architecture of a Lunar Instrument						
00384 C	CY5 Rev A	Window Inspection Technology Upgrade						
00385	CY6 Basic	Constellation Project Configuration Management						
00386	CY6 Rev A	Command and Control ARES						
00387	CY5 Rev A	Smart Network Elements (SNE) Prototype Fabrication						
00388	CY6 Basic	Launch Coating Operations Support						
00389	CY6 Rev. A	CLV ML Umbilicals, Vehicle Damper & CM Access Syst Desi						
00390 C	CY5 Rev. B	ARES I-1 Pull-Off Umbillical Testing Preparations						
00392	CY6 Rev. A	VAB High Bay Modification						
00393	CY6 Basic	LCC Firing Room #1 Modification						
00394	CY6 Basic	Hangar AF Modification						
00395 C	CY5 Rev. A	Ares I-1 Pad B Integration						
00396	CY6 Basic	Constellation LC-39B Integration						
00397	CY6 Basic	Eval of Lunar Soil Excavation and Handling Concepts						
00398	CY6 Basic	CLV Mobile Launcher (ML) Project Management						
00399	CY6 Basic	Window Defect Inspection Device						
00400	CY6 Basic	USTDC Design and Development Support						
00401	CY5 C	Advanced Communications Development Laboratory Support						
00402	CY6 Rev A	Simulation and Analysis of Launch Teams (SALT)						
00403	CY5 Basic	LSE Communications System Support						
00405	CY6 Basic	Application of Dust Screen Electrodes						
00406 C	CY5 Rev. A	Electrostatic Characterization of Lunar Dust						
00407	CY5 Rev. A	Impregnation of Lunar Simulant with SEZVI						
00408 C	CY5 Rev A	Low Temp Processing of Lunar Regolith to Produce O2						
00409	CY6 Basic	O2 Production System Modeling						
00410	CY6 Basic	Integration Support to Const (CxP) Ground Syst Development						
00411 C	CY5 Rev B	Cryogenic Tank Insulation Test Support						
00412	CY6 Rev A	Dust Mitigation						
00413	CY5 Basic							
00414	CY5 Basic							
00415	CY5 Basic	NASA Consolidation of Active Directory Support						
00416	CY6 Basic	Coatings Support						
00417	CY5 Basic							
00418	CY5 Rev B	Particle Ejection and Levitation Tracker (PELT) Sensor						
00419	CY6 Basic	Synthesis Assembly of Aligned Carbon Nanatube Arrays						
00420 C	CY5 Rev B	LIVIS-CWLIS Performance Analysis						
00421	CY6 Basic	Multi-Mission Support Equip (MMSE) For CxP						
00422	CY5 Basic							

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	CY 02 Other Direct Costs	CY 02 Total Estimated Cost	CY 02 Award Fee	CY 02 Incentive Fee	CY 02 Total Cost & fee
00423	CY6 Basic	Pad B Elec Syst Formulation Supp Exploration Ground Syst						
00424	CY5 Basic	S&MA Support for Comand, Control & Communications						
00425	CY6 Basic	CLV ML Fluid Systems						
00426	CY6 Rev A	Electrical and Control & Data Division EDL Lab Support						
00427	CY6 Basic	Solar Thermo Molecular Sieve H2/O2 Production						
00428	CY6 Basic	LO2 Storage Tank Aerogel Ins. Tech. Demo.						
00429	CY6 Basic	Data Presentation and Visualization						
00430	CY6 Basic	Eval - Test of Thermally Efficient Composite Mat. for Fluid Syst						
00431	CY6 Basic	Digital Image Inspection for Spacecraft Processing						
00432	CY6 Basic	High Perf Passive Fluffer-Eliminate Insul Compaction CryoTanks						
00433	CY5 Basic	Photonic Bandgap (PBG) Shielding Technology						
00434	CY5 Basic	Anti-Jam GPS Capabilities for Launch System						
00435	CY6 Basic	AR7 Coating Replacement						
00436	CY6 Basic	Polyimide Based Powder Coatings						
00437 C	CY5 Rev C	GN2 Filtration Using Electrostatic Methods						
00438	CY6 Basic	IR Leak Visualization						
00439	CY5 Basic	Acceptance Testing Digital Video Transmission Syst						
00440	CY6 Basic	IPP Ground Operations Health Management						
00441	CY5 Basic	IPP Self-Healing Wiring						
00442	CY5 Basic	Fluid Dynamics Conference Manuscript						
00443	CY5 Basic	Integrated Ground Ops. Health Management (IGOHM)						
00444	CY6 Basic	IPP Nanosensors						
00445	CY6 Basic	White Light Interferometric Depth Gage						
00446 C	CY5 Rev.B	Transient Voltage Monitor & SOLLO Modification						
00447	CY6 Basic	Hypergol Detection						
00448	CY6 Basic	PC Based Command & Telemetry Workstation						
00449	CY6 Basic	Coastal Radar Video Surveillance System						
00450	CY6 Basic	CTC Equipment Obsolescence Implementation						
00451	CY5 Rev A	Experimental Imaging Lab Infrastructure						
00452	CY5 Basic							
00453	CY6 Basic	ML Electrical Sys. Supp. for Constellation Ground Sys.						
00454	CY5 Basic	ATM Transmission System Replacement						
00455	CY6 Basic	Hubble Service Repair Mission ESPL Support						
00456	CY5 Basic							
00457	CY6 Basic	Development Integration Lab Support						
00458	CY5 Basic	CLV Upper Stage Umbilical Ground and Flight Plates Support						
00459	CY6 Basic	Engineering Analysis for Constellation						
00460								
00461	CY6 Basic	TEERM and AFSPC Program Support						

Contract Value, Awar e and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00462	CY6 Basic	Mimally Intrusive Repair, Detection, and Self-Repair Systems						
00463	CY6 Basic	Smart Coatings for Corrosion Detection and Control						
00464	CY5 Basic	RF Health Node SensorNet Flight of Opportunity						
00465	CY6 Basic	Technology Investment in Cryogenic Applications						
00466	CY6 Basic	Optical Propoerties of Lunar Soil Erosion						
00467	CY6 Basic	NASA Lessons Learned Program Support						
00468	CY6 Basic	Polymer Science and Technology Lab Support						
00469	CY6 Basic	Electrostatic Research on Martian Soil						
00470	CY6 Basic	Excavation Hardware Development						
00471	CY6 Basic	Lunar Soil Dust Standards Development						
00472	CY6 Basic	IT System Services infrastructure						
00473	CY6 Basic	US Army Vehicle Coating Study						
00474	CY5 Basic	CLV/VEV Processing & Access GSE in the VAB						
00475	CY5 Basic	Hangar AF GSE for CxP						
00476	CY6 Basic	KSC Hydrogen Dispensing Station						
00477	CY6 Basic	Corrosion Labs						
00478	CY6 Basic	Applied Chemisty Labs Infrastructure						
00479								
00480	CY6 Basic	System(s) @ LC39B						
00481	CY6 Basic	ISRU Beneficiation						
00482	CY6 Basic	Heatshield Adapter						
00483	CY6 Basic	ATXS Replacement Support						
00484								
00485								
00486	CY6 Basic	Design Engineering Handbook						
00487	CY6 Basic	XPS Support						
00488	CY6 Basic	Shuttle Lightning Instrumentation Support						
00489	CY6 Basic	Excavation Modeling System						
00490	CY6 Basic	ROXYGEN Regolith Feed System						
00491	CY6 Basic	Chilled Gaseous Helium Evaluation and Demo						
00492	CY6 Basic	Infrared Camera-Based Fire Detection						
00493	CY6 Basic	Remote Measurements of Glass Defects						
00494	CY6 Basic	PELT Sensor - Phase 2						
00495	CY6 Basic	ISRU Systems Demo - ROXYGEN						
00496	CY6 Basic	CNT Ink for Dust Mitigation						
00497	CY6 Basic	LX-C & UB Special Spt for CxP						
		TOTAL						$25,098,314
		ADJUSTMENT TO ACTUALS			CY 2 Adj to Actuals			-$2,814,534

NAS10-03006
USTDC

Contract Value, Award Fee and Incentive Fee

Section J, Attachment 10
Contract Modification No. 86

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02					
			Total Adjusted Target Labor Costs Contract Value	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
								$22,283,780

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
Total								

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00001	Rev B	60 Day Transition Task Order						$0
00002	CY6 Rev A	Calibration Maintenance for SE&T Labs, Testbeds Div & Labs						$401,788
00003	Basic	Corrosion Resistant Tubing						$0
00004	CY4 Basic	Applied Physics Infrastructure Support						$17,827
00005 C	CY5 Rev C	Corrosion Test-bed						$299,328
00006	CY5 Rev E	Chemical Instrumentation & Process Lab Infrastructure						$221,601
00007 C	Rev B*	Hydrogen Peroxide Decomposition						$0
00008	Rev A	Galvanic Coatings for Protection of Concrete						$0
00009	CY2 Basic	Army Corrosion Retardant Additive Testing						$0
00012	Rev B	Ionic Liquids						$0
00013	CY3 Rev B	Corrosion Detection, Prediction and Prevention						$107,150
00014	CY 2 Rev B	OTV Modernization						$0
00015	CY6 Rev A	Communications Engineering Infrastructure						$477,884
00016	CY2 Basic	Network Architecture & Routing Protocols						$0
00017 C	Basic	KSC LAN Documentation and User Guides						$0
00018 C	CY4 Rev B	Advanced Communications Development						$296,736
00019 C	CY4 Rev C	Fiber Optics Lab Projects						$313,900
00020	CY6 Basic	Network Systems & Security (NSS)						$428,314
00021	CY2 Rev A	Network Service Level Assessment (NSLA)						$0
00022	Basic	Ultra Wideband (UWB) Commincation Technology						$0
00023	Basic	Remote Monitoring and Alarm System (RMAS)						$0
00024	Basic	Emergency Broadcast Cable TV Alert System						$0
00025	Rev A	Halon Replacement						$0
00026	CY 6 Basic	Electrostatics and Materials Physics Testbed						$26,187
00028	CY2 Rev B	Electrostatic & Surface Physics R&D						$0
00029	Basic	Payload Contamination Monitoring						$0
00030	CY6 Rev. A	Development of KSC Infrastructure Documentation						$44,086
00031	CY6 Basic	Miscellaneous Operations Support						$33,095
00032 C	CY4 Basic	Proof-of-Concept Support						$769,000
00033	CY6 Basic	LETF & Instrumentation O&M						$1,349,000
00034	CY3 Rev C	Advanced Technology Development Center (ATDC) - Phase 1						$91,093
00035	CY3 Basic	LOX Pump Qualification Testing						$27,999
00036	CY3 Rev A	Mech, Struct, & Controls & GSE Dev Lab O&M						$178,299
00038	CY3 Rev A	Dev and Test Operations Infrastructure and LETF O&M						$550,200
00039	Basic	PGHMA Enhancements and Technical Support						$0
00041 C	CY3 Rev B	Systems Engineering (NGLT)						$228,949
00042	CY6 Rev A	Engineering Technical Services Support & CAD/CAE Support						$497,560
00043	CY6 Basic	Innovative Partnership Program Office Support						$647,646

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support					$0	$0
00045	CY6 Basic	Procedures						$23,085
00046	CY6 Rev. A	ISS Support Equipment Fabrication, Integration, and Testing						$80,705
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$30,000
00049	CY6 Basic	LETF Shuttle Operations Testing Support						$393,971
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$0
00051	CY5 Rev C	GSE Controls Integration						$391,718
00052	CY6 Basic	Command and Control Laboratory Infrastructure						$280,440
00053	Basic	Upgrade Hypergol Flow Meters Support						$0
00054	CY6 Basic	SSPF Transducer Laboratory Support						$49,193
00056 C	CY4 Rev B	Shuttle Transducer Development						$309,201
00057	CY6 Basic	Shuttle Transducer Obsolescence						$274,984
00058	CY2 Basic	In-Situ Pressure Calibration System						$0
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$68,530
00060	Basic	Acoustic Scaling Methodologies						$0
00061	Rev A	Advanced Hazardous Gas Detection System Development						$0
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$0
00063	CY6 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$476,046
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$0
00070	CY6 Rev A	SBIR/STTR Support						$120,363
00071	CY3 Rev B	LETF DOD Load Testing Support						$149,999
00072 C	CY2 Rev A	E-nose for ISS and EVA						$0
00074	CY 2 Basic	Technical Documentation Database System						$0
00076	Basic	Laser Processing of Spaceport Materials						$0
00078	CY2 Basic	Capcitance Based Sensors						$0
00079 C	CY3 Basic	NGLT Project Management Support						$0
00080	CY6 Basic	Software Process Improvement Effort						$161,128
00081	CY6 Basic	MSBLS Flight Inspection System Support						$156,000
00082	CY2 Rev A	Flight Modem Project						$0
00083	CY6 Basic	Electronics Infrastructure						$88,993
00084	CY6 Basic	Range Infrastructure						$157,291
00085	CY6 Basic	Weather Projects Support						$25,688
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						$213,693
00087	CY6 Basic	Emerging Communication Technology (ECT)						$378,573
00088 C	CY5 Rev A	Space Based Telemetry and Range Safety (STARS)						$219,526
00089	CY2 Rev B	Intelligent Cable Tester						$57,820
00090	CY3 Rev B	KCCS Infrastructure Conversion						$602,831
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$0
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						$416,999
00093	CY2 Rev A	Airborne Particle Counting						$0
00094	CY6 Basic	KPRO Kennedy Space Center Projects & Resources On-line						$362,003

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00096	CY2 Rev C	Operational Spaceport Office Project Control & Integration Support						$0
00098	CY 2 Rev B	Launch Exhaust Management Systems Phase II						$0
00099	CY3 Basic	Sonic Lightning Locator (SOLLO) Upgrades						$142,506
00102	CY5 Rev D	Agency Security Update Service (ASUS)						$172,083
00105	Basic	Failsafe Jackscrew						$0
00111	Basic	Closed-end Launch Tube (CELT) Pnuematic Launch Assist						$0
00115	CY3 Basic	Camera Measurement System for Payload Positioning at Pads						$26,383
00119	Basic	WB TAU Certification for Flowliner						$0
00120	Basic	Cryolab Oxygen Monitor						$0
00121	Basic	Fire Detection Evaluation						$0
00122	Basic	Support Equipment Coating Study						$0
00123 C	Rev A	RWGS						$0
00125 C	CY4 Rev A	Minature Smart Leak Sensor						$87,966
00126	CY3 Rev A	Corrosion Testing of Airplane Wing Structures						$34,974
00127	Basic	Spaceport Processing System LPS Survivability Task						$0
00131	CY3 Rev B	KSC BTU Measurement System						$11,355
00132 C	CY2 Rev B	Development of Portable Hydrazine Detector						$0
00134	Rev B	STS-107 Investigation Support						$0
00135 C	CY5 Rev. A	Hydrazine Detection Systems (Mini Mass Spectrometer)						$8,468
00137	CY2 Rev A	Modeling of Advanced Physics Concepts						$0
00140	CY2 Rev A	Thermal Insulation System Retrofit						$0
00141	CY2 Rev A	Orbital Space Plane (OSP) Systems Engineering						$0
00142 C	CY4 Rev A	High Pressure, High Shock Mass Level Sensor						$26,719
00143	Basic	Systems Engineering Tools Assessment						$0
00144 C	CY 2 Rev B	Mars Dust Partical Analyzer						$0
00145	CY 2 Rev B	EVM Support to YA						$0
00146	Rev A	ELV Lightning Detection Support						$0
00147	Basic	Orbital Space Plane (OSP) Project MGMT Support						$0
00148	CY2 Rev C	Project Admin for the ASR-11 Shiloh RADAR						$0
00149	CY2 Basic	Retrieval of NASA Problem Reports Using Natural Language Processing						$0
00150	Basic	Remote Imaging of Hydrogen and Helium Leaks						$0
00151	CY 2 Rev B	Payload/Fairing Flowfield Testing for CFD Validation - Phase I						$0
00152	Basic	Long Distance Transfer Piping						$0
00153	CY3 Rev C	Spaceport Engineering and Technology Process Improvement						$0
00154	CY 2 Rev B	OTV System Modernization						$158,459
00155	CY6 Basic	LSP Instrumentation Support						$0
00156 C	CY 2 Rev C	Assessment of Bio and Phy Sample Processing Capabiliites						$14,751
00157	Basic	Seawater Immersion Facility Support						$0
00158 C	CY4 Rev C	Non-Destructive Examination Support in Preparation for RTF						$0
00159 C	CY4 Rev B	Millimeter Wave Imaging Support						$573,174
								$400,683

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00160	CY2 Basic	Minature Joule Thomson (JT) Cryocoolers for Propellant Mgt						$0
00161	Basic	Delta IV Heavy Lift Vehicle Forward Pallet ABS Calibration Test						$0
00162	CY2 Rev C	ELV Cryogenic Lightweight Mass Gauging System						$0
00163 C	CY2 Rev C	Experiment Management Unit (EMU) Development Support						$0
00164	CY2 Rev A	Certification of Mech Failure Analysis Lab GHE & GN2 Panels						$0
00165 C	CY2 Basic	RF Health Node						$0
00166	CY2 Rev C	Hazardous Environment Equipment Upgrades						$0
00168 C	CY2 Rev C	Project Mgt Support of ETDC Lab Consolidation Project						$0
00169	CY2 Basic	ELV GN2 Pressure Reducing Panel						$0
00170 C	CY2 Rev C	ATDC Engineering Study and Implementation Plan						$0
00171	CY2 Basic	Launch System Test-bed (LST) Infrastructure Support						$0
00173	CY2 Basic	LPS Operations and Maintenance Support						$0
00174 C	CY3 Rev B	Oxidation of NO to NO2 with Hydrogen Peroxide Thruster						$338
00176	CY2 Rev D	ISRU Quick Assessment						$0
00177	CY2 Rev D	Emulsified Zero-Valent Iron (EZVI)						$0
00178	CY2 Rev A	Hyper Spill Detection System						$0
00179	CY2 Rev E	Polymide Wire Insulation Repair Material						$0
00180	CY2 Rev E	New Microencapsulated Membrane						$0
00181	CY2 Rev B	Small Autonomous Mass Spectrometer (SAMS)						$0
00182	CY2 Rev B	Electrostatic Breakdown in Launch Vehicle Systems						$0
00183	CY2 Basic	Vision Location System Research						$0
00184 C	CY2 Rev A	LASER Repair Applications						$0
00185	CY2 Rev B	Electro-Optic Electric Field Measurements						$0
00186 C	CY2 Rev B	Application of AGDP to alter Surface Properties of Materials						$0
00187	CY6 Basic	Hazardous Gas Detection Applications						$451,764
00188 C	CY2 Rev A	Intelligent Algorithms						$0
00189	CY2 Rev A	Improvement of Liquid Applied Coatings for Concrete						$0
00190	CY6 Basic	Development Systems Support for SPS Development Lab						$316,413
00193	CY2 Basic	Knowledge Management for Ground Processing						$0
00194	CY3 Rev C	Impact Penetration Sensor System for RC & LI900 Tile						$16,796
00195 C	CY4 Rev A	Return to Flight Ground Camera Project						1,306,224
00198	CY4 Basic	USTDC RTF Project Mgt and Techninical Expertise						$385,691
00199 C	CY4 Rev A	Ground Processing Shop Aids and Tools						$317,929
00200	CY2 Rev A	Wind Flow Analysis of LaRC Wind Sensors						
00201 C	CY4 Rev C	Launch System Testbed O&M						$98,600
00202 C	CY3 Rev C	Performance Evaluation of Rapid Cure Coatings						$107,188
00203 C	CY2 Rev C	Hypergolic Fuel and Oxidizer Leak Detection System						$0
00204	CY2 Basic	Development of Acoustic Estimate Tool						$0
00205 C	CY2 Rev A	Liquid Hydrogen Test Station at Cryogenic Testbed						$0
00206 C	CY5 Rev B	Formulation of Polymer Materials for ESD & Flame Retardency						$33,875
00207 C	CY3 Rev C	Ablator Impact Testing						$548,241

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00208 C	CY3 Rev A	Wireless Networks and Sensors						$31,576
00209	CY2 Rev B	ESS Wireless Network Installation						$0
00210 C	CY4 Rev A	Constellation Project Management & System Engineering						$1,831,809
00211	CY2 Basic	System Administrator Certifications						$0
00212 C	CY4 Rev A	PCG2 System Support						$143,397
00214 C	CY5 Rev D	Concurrent Technology Corporation (CTC) Coupon Study						$23,610
00215 C	CY2 Rev A	HyTEX RF Health Node						$0
00216	CY3 Rev B	NGLT Systems Analysis Project Systems Engineering						$58,476
00217	CY5 Rev A	NAVAIR --Coatings Study						$33,716
00218	CY6 Basic	ASTWG/ARTWG Conference Support						$8,779
00219	CY3 Rev A	Enhanced Wide-band Micro Tri-axial Unit (EWBMTAU) Evaluation						$18,087
00220	CY6 Basic	Non-Governmental VCS's and Standards						$29,858
00221	CY3 Rev A	KCCS Infrastructure Conversion Project Integration						$141,944
00222 C	CY5 Rev A	NESC Technical Support						$49,211
00223	CY2 Basic	Coriolis Flow Meter Testing						$0
00224	CY3 Rev B	SLF ATCT Equipment and Cable Installation						$22,590
00225	CY3 Rev B	ELV Contamination Monitoring Instrumentation Project						$5,305
00226 C	CY4 Rev B	Detection & Measurement of Water in Spaceflight Materials						$54,089
00228	CY3 Rev B	NOAA-A GN2 Cooler System Documentation						$50,000
00229 C	CY4 Rev A	De-painting Technology for Structural Steel						$69,995
00230 C	CY5 Basic	Polyurethane Replacement Coatings						$210,659
00231 C	CY4 Rev A	Intergated Intelligent Health Management System (OSF)						$139,242
00232 C	CY4 Rev B	Self Validating Thermocouple System						$51,876
00233	CY3 Rev C	Thermal Control Sys Mulit-layer Blankets Grounding & Electrostatic Eval						$169,382
00234	CY2 Rev A	Environmental Monitoring Support						$0
00235 C	CY3 Rev A	System Component Selection Tool Demonstration Project						$7,267
00236	CY2 Basic	Advanced Eng Environment: Collaborative Tools & Need Baseline						$0
00237	CY2 Rev A	Hypergolic Trigger Level Sensor						$0
00238	CY3 Rev A	Debris Recognition – Camera Image Analysis						$282,197
00239 C	CY4 Rev C	Cost Efficient Storage and Transfer (CESAT)						$1,586,378
00240	CY2 Rev B	Bimettalic Emulsion for PCB Extraction						$0
00241 C	CY4 Rev A	Boeing Space Station Support						$5,199
00242	CY3 Rev A	Usability Study of Virtual and Simulation Environments						$67,302
00244	CY2 Rev B	Wire Insulation Repair & Self-Healing Technology Development						$0
00247	CY3 Rev A	Construction and Demolition Debris Characterization						$0
00248 C	CY5 Rev B	Moisture/Aging Study of Spray on Foam Insulation						$285,893
00249	CY3 Basic	Micro-Wireless Instrumentation System Inventory Support						$12,095
00250	CY2 Rev A	Hydrazine Leak Detector Test for CALIPSO						$0
00253 C	CY4 Rev A	Chemical Vapor Detection Expertise						$117,649
00254 C	CY4 Rev A	Analytical Instrumentation Expertise						$43,508

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00255 C	CY3 Rev E	Wire Insulation and Membrane Expertise						$291,031
00256	CY4 Rev A	Vibration Test Facility Operation & Maintenance Infrastructure						$0
00257 C	CY5 Basic	Electrostatics and Surface Research						$355,279
00258	CY5 Basic	Environmental Remediation Expertise						$211,884
00259 C	CY4 Rev B	NESC SRB Stud Hang-up Testing						,007,551
00260	CY3 Rev A	Thermal and Fluids Analysis Workshop Support						$33,684
00261 C	CY4 Basic	Commodity-Free Calibration						$59,997
00262	CY3 Rev E	Cryogenics Testbed Stand Down Recovery Plan						$119,999
00263	CY5 Basic	Physics of Rocket Exhaust Cratering						$43,487
00264	CY3 Rev E	Independent Technical Engineering Analaysis Support						$77,020
00265 C	CY4 Rev B	Electrostatic Shielding of Spacecraft						$109,904
00267 C	CY4 Rev A	Three Dimensional Boundry Layer Corrections						$99,525
00268	CY3 Rev A	TDRSS Transceiver Test Bed Development						$74,847
00269 C	CY4 Rev A	DoD Corrosion Policy and Conference Support						$23,203
00270 C	CY5 Rev. A	VAB Roof Remediation Support						$12,245
00271	CY3 Rev D	Cryogenic In-line Flow Sensor						$33,910
00272	CY3 Rev A	Portable, Hand-held Window Inspection Device						$76,999
00273 C	CY4 Baseline	Cryogenic Applications of Shape Metal Alloy Technology						$76,398
00274	CY3 Rev A	Lanthanide Based Hydrogen Sensitive Coatings						$29,313
00275	CY6 Basic	CTC Program Support						$89,111
00276 C	CY 4 Basic	SOLLO Installation Support						$11,142
00277 C	CY4 Rev B	SAA Support for NASA GSE Controls Integration Project						128,708
00279 C	CY5 Rev B	KSC Network Device Registry System						$75,840
00280	CY3 Basic	Wireless Sensor Networks						$99,867
00281	CY3 Rev B	Advanced Cable Tester Development						$99,946
00282 C	CY4 Rev A	RESOLVE						525,510
00283	CY3 Rev C	External Tank Infrared Radiation Heating						384,997
00284	CY3 Rev A	AVEMS CARTA 2005						$30,333
00285 C	CY4 Rev A	Evaluating Catalysts for O2/Ch4 Production						$71,212
00286 C	CY3 Rev A	Lunar Regolith						$202
00287 C	CY4 Rev B	Dust Particle Mitigation						$29,390
00288 C	CY4 Rev A	ISHM Testbed and Prototypes						$62,796
00289 C	CY4 Rev A	Advance Functional Test of Goembel Instrument Spacecraft Charge Mtr						$12,587
00290	CY3 Basic	ESS Wireless Network Installation						$9,955
00291	CY3 Basic	Nano-Tube H2 Gas Sensor						$54,147
00292 C	CY4 Rev A	Signal Conditioning for Nan Sensors						$29,183
00293 C	CY4 Rev C	Hex Chrome Alternative Coating Testing						$10,804
00294 C	CY5 Basic	EZVI Materials testing						$7,908
00295	CY3 Rev A	Equipment Obsolescence Prioritites for CTC						181,999

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00296	CY6 Basic	Chemochromic Hydrogen Detection Expertise						$61,312
00297	CY6 Rev. A	OCE and SMO Technical Support						$6,520
00298	CY6 Basic	Complex 20 Cryogenic Engineering Support						$22,966
00299	CY3 Basic	VAB Siding Coatings Testing						$20,820
00300	CY3 Basic	Black Powder Phenomena Study						$33,658
00302 C	CY5 Basic	LH2 and LOX Storage Tank Corrosion Condition Support						$3,092
00303	CY5 Rev. A	Coatings Support for Exploration & Space Port Design						$4,181
00305 C	CY4 Rev B	Exploration GSE Tiger Team Project Mgmt/Sys Eng						$46,544
00306 C	CY4 Rev B	Acoustic & Vibration Test data Analysis for Pluto Mission						$12,780
00307 C	CY4 Rev A	EVM Process Documentation						$0
00308	CY5 Basic	NDE Support at Michoud						$98,906
00309 C	CY4 Basic	HLA for SGOS Research Activity						$38,179
00310	CY5 Rev D	Independent Technical Authority Engineering Analysis Support						$12,811
00311	CY6 Basic	Infrastructure						$0
00312 C	CY4 Rev F	EVM Preparation						$0
00314	CY4 Rev A	Near Field MSBLS Navset Development						$0
00315	CY5 Basic	Advance Materials for Aerospace Applications						$0
00317	CY6 Basic	Imaging Systems Support						$0
00318 C	CY5 Rev A	Active Ice Mitigation Technologies						$0
00319 C	CY4 Rev A	Advance Technology Development Center Support						$0
00320 C	CY5 Rev A	KCCS Technology Update						$0
00321 C	CY4 Rev A	ESS Security						$0
00322	CY6 Basic	Electrostatic Separation of Regolith						$0
00323 C	CY4 Basic	Study of Mobile Helium Conversion System						$0
00325	CY5 Basic	Evaluation of USMC Hatch Covers						$0
00326 C	CY4 Rev D	SETI Migration						$0
00327	CY6 Basic	Launch Site Quick Response Technical Support						$0
00328	CY6 Basic	NESC Technical Support						$0
00329 C	CY5 Rev. A	Shuttle Ground Equipment Obsolescence & Sustaining						$0
00330 C	CY4 Rev C	RTF Test Site Closeout						$0
00331	CY5 Rev D	Constellation Engineering Support						$0
00332 C	CY4 Rev A	Ground Camera Image Enhancement and Analysis						$0
00333	CY6 Basic	NASA AP2 Program Support						$0
00335	CY6 Basic	LETF Constellation Program Support						$0
00336 C	CY4 Rev A	IMU Simulator						$0
00338 C	CY4 Rev B	Sonic Lightning Locator (SOLLO) Data Acquisition & Control						
00339 C	CY4 Rev A	TDRSS High Speed Dual Channel Transceiver Development						
00340	CY5 Rev B	High Performance Polyimide Based Powder Coatings						
00341 C	CY4 Rev A	Electrostatic Filtration of GN2 Systems						

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00342	CY6 Rev A	Oxygen Production by Molten Salt						
00343	CY6 Basic	Lunar Water Resource Demonstration (LWRD) Expertise						
00344	CY6 Rev A	Regolith Volatile Characterization Expertise						
00345 C	CY5 Rev C	Black Powder Coalescing Filter Testing						
00346	CY5 Basic	Light Weight and Smart Materials for Exploration Applications						
00347	CY5 Basic	Cryogenics Gate Valve with Sealing Technology						
00348	CY6 Basic	IT Baseline Configuration Management Support						
00349 C	CY4 Rev B	Advanced Miniaturized Instrumentation and Control Node						
00350 C	CY4 Rev C	Fault-Tolerant PLC-Based Controller						
00351	CY5 Basic	Solar Water Cracker						
00352	CY5 Basic	NASA IT-C Project Management and Systems Engineering						
00353	CY5 Basic	NDE Super Problem Resolution Team Support						
00354 C	CY4 Rev A	Waste-to-Energy Helium and Hydrogen Recovery						
00355	CY6 Rev. A	Bimetalic Treatment System for PCB Removal						
00356 C	CY5 Rev B	Lightning Protection System Design						
00357 C	CY4 Rev B	EMDS Multiplexer Prototype Fabrication						
00359	CY6 Rev A	KT Directorate Engineering Technical Services Support						
00360 C	CY4 Rev B	Lightning Monitoring System Support						
00361	CY5 Rev A	Pyrotechnic Valve Y-PCA Testing						
00362	CY6 Basic	Laboratory Relocation to SLSL						
00363	CY6 Basic	Sonic Lightning Locator (SOLLO) LSP Project						
00364	CY5 Rev B	Bird Abatement						
00365	CY6 Basic	NASA-STD-5008A Revision Support						
00366	CY6 Basic	Operational Imaging Support						
00367	CY6 Basic	Consumables Transfer Technology Development Project						
00368	CY5 Basic	Geotechnical Testing with Lunar Soil Simulants						
00369	CY6 Basic	Command, Control & Communication Development (CxP)						
00370	CY6 Basic	Command, Control & Communication PM/SE and I (CxP)						
00371 C	CY5 Rev. B	Validation of CFD Analysis w/ LDV Test Data						
00372	CY6 Basic	Shuttle Transition and Retirement						
00373	CY6 Basic	Aerodynamic Environment Study of Launch Vehicle Base						
00374 C	CY5 Rev A	3-D Scene Analysis						
00375	CY5Rev. A	Capacitance Based Liquid Level Sensor						
00376 C	CY4 Rev A	Landing & Recovery for Spacecraft & PL Processing (CxP)						
00377 C	CY5 Rev A	Smart Networked Elements in support of IHMS Systems						
00378	CY6 Basic	Specifications and Standards - CxP						
00379	CY5 Basic	ML Electrical Systems Support (Exploration Ground Systems)						
00380	CY6 Basic	SSPF Spacecraft and Payload - CxP						
00381	CY6 Basic	Safety and Mission Assurance CxP Support						

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00382	CY6 Basic	Constellation Business Management						
00383 C	CY5 Rev B	Architecture of a Lunar Instrument						
00384 C	CY5 Rev A	Window Inspection Technology Upgrade						
00385	CY6 Basic	Constellation Project Configuration Management						
00386	CY6 Rev A	Command and Control ARES						
00387	CY5 Rev A	Smart Network Elements (SNE) Prototype Fabrication						
00388	CY6 Basic	Launch Coating Operations Support						
00389	CY6 Rev. A	CLV ML Umbilicals, Vehicle Damper & CM Access Syst Desi						
00390 C	CY5 Rev. B	ARES I-1 Pull-Off Umbillical Testing Preparations						
00392	CY6 Rev. A	VAB High Bay Modification						
00393	CY6 Basic	LCC Firing Room #1 Modification						
00394	CY6 Basic	Hangar AF Modification						
00395 C	CY5 Rev. A	Ares I-1 Pad B Integration						
00396	CY6 Basic	Constellation LC-39B Integration						
00397	CY6 Basic	Eval of Lunar Soil Excavation and Handling Concepts						
00398	CY6 Basic	CLV Mobile Launcher (ML) Project Management						
00399	CY6 Basic	Window Defect Inspection Device						
00400	CY6 Basic	USTDC Design and Development Support						
00401	CY5 C	Advanced Communications Development Laboratory Support						
00402	CY6 Rev A	Simulation and Analysis of Launch Teams (SALT)						
00403	CY5 Basic	LSE Communications System Support						
00405	CY6 Basic	Application of Dust Screen Electrodes						
00406 C	CY5 Rev. A	Electrostatic Characterization of Lunar Dust						
00407	CY5 Rev. A	Impregnation of Lunar Simulant with SEZVI						
00408 C	CY5 Rev A	Low Temp Processing of Lunar Regolith to Produce O2						
00409	CY6 Basic	O2 Production System Modeling						
00410	CY6 Basic	Integration Support to Const (CxP) Ground Syst Development						
00411 C	CY5 Rev B	Cryogenic Tank Insulation Test Support						
00412	CY6 Rev A	Dust Mitigation						
00413	CY5 Basic							
00414	CY5 Basic							
00415	CY5 Basic	NASA Consolidation of Active Directory Support						
00416	CY6 Basic	Coatings Support						
00417	CY5 Basic							
00418	CY5 Rev B	Particle Ejection and Levitation Tracker (PELT) Sensor						
00419	CY6 Basic	Synthesis Assembly of Aligned Carbon Nanatube Arrays						
00420 C	CY5 Rev B	LIVIS-CWLIS Performance Analysis						
00421	CY6 Basic	Multi-Mission Support Equip (MMSE) For CxP						
00422	CY5 Basic							

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00423	CY6 Basic	Pad B Elec Syst Formulation Supp Exploration Ground Syst						
00424	CY5 Basic	S&MA Support for Comand, Control & Communications						
00425	CY6 Basic	CLV ML Fluid Systems						
00426	CY6 Rev A	Electrical and Control & Data Division EDL Lab Support						
00427	CY6 Basic	Solar Thermo Molecular Sieve H2/O2 Production						
00428	CY6 Basic	LO2 Storage Tank Aerogel Ins. Tech. Demo.						
00429	CY6 Basic	Data Presentation and Visualization						
00430	CY6 Basic	Eval - Test of Thermally Efficient Composite Mat. for Fluid Syst						
00431	CY6 Basic	Digital Image Inspection for Spacecraft Processing						
00432	CY6 Basic	High Perf Passive Fluffer-Eliminate Insul Compaction CryoTanks						
00433	CY5 Basic	Photonic Bandgap (PBG) Shielding Technology						
00434	CY5 Basic	Anti-Jam GPS Capabilities for Launch System						
00435	CY6 Basic	AR7 Coating Replacement						
00436	CY6 Basic	Polyimide Based Powder Coatings						
00437 C	CY5 Rev C	GN2 Filtration Using Electrostatic Methods						
00438	CY6 Basic	IR Leak Visualization						
00439	CY5 Basic	Acceptance Testing Digital Video Transmission Syst						
00440	CY6 Basic	IPP Ground Operations Health Management						
00441	CY5 Basic	IPP Self-Healing Wiring						
00442	CY5 Basic	Fluid Dynamics Conference Manuscript						
00443	CY5 Basic	Integrated Ground Ops. Health Management (IGOHM)						
00444	CY6 Basic	IPP Nanosensors						
00445	CY6 Basic	White Light Interferometric Depth Gage						
00446 C	CY5 Rev.B	Transient Voltage Monitor & SOLLO Modification						
00447	CY6 Basic	Hypergol Detection						
00448	CY6 Basic	PC Based Command & Telemetry Workstation						
00449	CY6 Basic	Coastal Radar Video Surveillance System						
00450	CY6 Basic	CTC Equipment Obsolescence Implementation						
00451	CY5 Rev A	Experimental Imaging Lab Infrastructure						
00452	CY5 Basic							
00453	CY6 Basic	ML Electrical Sys. Supp. for Constellation Ground Sys.						
00454	CY5 Basic	ATM Transmission System Replacement						
00455	CY6 Basic	Hubble Service Repair Mission ESPL Support						
00456	CY5 Basic							
00457	CY6 Basic	Development Integration Lab Support						
00458	CY5 Basic	CLV Upper Stage Umbilical Ground and Flight Plates Support						
00459	CY6 Basic	Engineering Analysis for Constellation						
00460								
00461	CY6 Basic	TEERM and AFSPC Program Support						

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00462	CY6 Basic	Mimally Intrusive Repair, Detection, and Self-Repair Systems						
00463	CY6 Basic	Smart Coatings for Corrosion Detection and Control						
00464	CY5 Basic	RF Health Node SensorNet Flight of Opportunity						
00465	CY6 Basic	Technology Investment in Cryogenic Applications						
00466	CY6 Basic	Optical Propoerties of Lunar Soil Erosion						
00467	CY6 Basic	NASA Lessons Learned Program Support						
00468	CY6 Basic	Polymer Science and Technology Lab Support						
00469	CY6 Basic	Electrostatic Research on Martian Soil						
00470	CY6 Basic	Excavation Hardware Development						
00471	CY6 Basic	Lunar Soil Dust Standards Development						
00472	CY6 Basic	IT System Services infrastructure						
00473	CY6 Basic	US Army Vehicle Coating Study						
00474	CY5 Basic	CLV/VEV Processing & Access GSE in the VAB						
00475	CY5 Basic	Hangar AF GSE for CxP						
00476	CY6 Basic	KSC Hydrogen Dispensing Station						
00477	CY6 Basic	Corrosion Labs						
00478	CY6 Basic	Applied Chemisty Labs Infrastructure						
00479								
00480	CY6 Basic	System(s) @ LC39B						
00481	CY6 Basic	ISRU Beneficiation						
00482	CY6 Basic	Heatshield Adapter						
00483	CY6 Basic	ATXS Replacement Support						
00484								
00485								
00486	CY6 Basic	Design Engineering Handbook						
00487	CY6 Basic	XPS Support						
00488	CY6 Basic	Shuttle Lightning Instrumentation Support						
00489	CY6 Basic	Excavation Modeling System						
00490	CY6 Basic	ROXYGEN Regolith Feed System						
00491	CY6 Basic	Chilled Gaseous Helium Evaluation and Demo						
00492	CY6 Basic	Infrared Camera-Based Fire Detection						
00493	CY6 Basic	Remote Measurements of Glass Defects						
00494	CY6 Basic	PELT Sensor - Phase 2						
00495	CY6 Basic	ISRU Systems Demo - ROXYGEN						
00496	CY6 Basic	CNT Ink for Dust Mitigation						
00497	CY6 Basic	LX-C & UB Special Spt for CxP						
		TOTAL						$28,301,780
		ADJUSTMENT TO ACTUALS	CY3 Adj to Actuals					$194,245

Contract Value, Awar e and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
								$28,496,058

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03					
			Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
Total								

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00001	Rev B	60 Day Transition Task Order						$0
00002	CY6 Rev A	Calibration Maintenance for SE&T Labs, Testbeds Div & Labs						$414,777
00003	Basic	Corrosion Resistant Tubing						
00004	CY4 Basic	Applied Physics Infrastructure Support						$17,903
00005 C	CY5 Rev C	Corrosion Test-bed						$318,932
00006	CY5 Rev E	Chemical Instrumentation & Process Lab Infrastructure						$333,322
00007 C	Rev B*	Hydrogen Peroxide Decomposition						$0
00008	Rev A	Galvanic Coatings for Protection of Concrete						$0
00009	CY2 Basic	Army Corrosion Retardant Additive Testing						$0
00012	Rev B	Ionic Liquids						$0
00013	CY3 Rev B	Corrosion Detection, Prediction and Prevention						$0
00014	CY 2 Rev B	OTV Modernization						$0
00015	CY6 Rev A	Communications Engineering Infrastructure						$487,220
00016	CY2 Basic	Network Architecture & Routing Protocols						$0
00017 C	Basic	KSC LAN Documentation and User Guides						$0
00018 C	CY4 Rev B	Advanced Communications Development						$180,594
00019 C	CY4 Rev C	Fiber Optics Lab Projects						$306,193
00020	CY6 Basic	Network Systems & Security (NSS)						$335,057
00021	CY2 Rev A	Network Service Level Assessment (NSLA)						$0
00022	Basic	Ultra Wideband (UWB) Commincation Technology						$0
00023	Basic	Remote Monitoring and Alarm System (RMAS)						$0
00024	Basic	Emergency Broadcast Cable TV Alert System						$0
00025	Rev A	Halon Replacement						$0
00026	CY 6 Basic	Electrostatics and Materials Physics Testbed						$77,373
00028	CY2 Rev B	Electrostatic & Surface Physics R&D						$0
00029	Basic	Payload Contamination Monitoring						$0
00030	CY6 Rev. A	Development of KSC Infrastructure Documentation						$23,258
00031	CY6 Basic	Miscellaneous Operations Support						$17,727
00032 C	CY4 Basic	Proof-of-Concept Support						$12,456
00033	CY6 Basic	LETF & Instrumentation O&M						$1,396,183
00034	CY3 Rev C	Advanced Technology Development Center (ATDC) - Phase 1						$0
00035	CY3 Basic	LOX Pump Qualification Testing						$0
00036	CY3 Rev A	Mech, Struct, & Controls & GSE Dev Lab O&M						$0
00038	CY3 Rev A	Dev and Test Operations Infrastructure and LETF O&M						$0
00039	Basic	PGHMA Enhancements and Technical Support						$0
00041 C	CY3 Rev B	Systems Engineering (NGLT)						$0
00042	CY6 Rev A	Engineering Technical Services Support & CAD/CAE Support						$448,302
00043	CY6 Basic	Innovative Partnership Program Office Support						$646,620

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support						$0
00045	CY6 Basic	Procedures						$28,120
00046	CY6 Rev. A	ISS Support Equipment Fabrication, Integration, and Testing						$58,467
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$0
00049	CY6 Basic	LETF Shuttle Operations Testing Support						$365,095
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$0
00051	CY5 Rev C	GSE Controls Integration						$1,385,257
00052	CY6 Basic	Command and Control Laboratory Infrastructure						$278,844
00053	Basic	Upgrade Hypergol Flow Meters Support						$0
00054	CY6 Basic	SSPF Transducer Laboratory Support						$27,705
00056 C	CY4 Rev B	Shuttle Transducer Development						$72,267
00057	CY6 Basic	Shuttle Transducer Obsolescence						$828,607
00058	CY2 Basic	In-Situ Pressure Calibration System						$0
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$29,877
00060	Basic	Acoustic Scaling Methodologies						$0
00061	Rev A	Advanced Hazardous Gas Detection System Development						$0
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$0
00063	CY6 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$829,424
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$0
00070	CY6 Rev A	SBIR/STTR Support						$121,760
00071	CY3 Rev B	LETF DOD Load Testing Support						$0
00072 C	CY2 Rev A	E-nose for ISS and EVA						$0
00074	CY 2 Basic	Technical Documentation Database System						$0
00076	Basic	Laser Processing of Spaceport Materials						$0
00078	CY2 Basic	Capcitance Based Sensors						$0
00079 C	CY3 Basic	NGLT Project Management Support						$135,806
00080	CY6 Basic	Software Process Improvement Effort						$107,100
00081	CY6 Basic	MSBLS Flight Inspection System Support						$0
00082	CY2 Rev A	Flight Modem Project						$165,422
00083	CY6 Basic	Electronics Infrastructure						$258,438
00084	CY6 Basic	Range Infrastructure						$35,406
00085	CY6 Basic	Weather Projects Support						$270,071
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						$590,088
00087	CY6 Basic	Emerging Communication Technology (ECT)						$373,680
00088 C	CY5 Rev A	Space Based Telemetry and Range Safety (STARS)						$0
00089	CY2 Rev B	Intelligent Cable Tester						$0
00090	CY3 Rev B	KCCS Infrastructure Conversion						$0
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$115,208
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						$0
00093	CY2 Rev A	Airborne Particle Counting						$478,918
00094	CY6 Basic	KPRO Kennedy Space Center Projects & Resources On-line						

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00096	CY2 Rev C	Operational Spaceport Office Project Control & Integration Support						$0
00098	CY 2 Rev B	Launch Exhaust Management Systems Phase II						$0
00099	CY3 Basic	Sonic Lightning Locator (SOLLO) Upgrades						$0
00102	CY5 Rev D	Agency Security Update Service (ASUS)						$153,086
00105	Basic	Failsafe Jackscrew						$0
00111	Basic	Closed-end Launch Tube (CELT) Pnuematic Launch Assist						$0
00115	CY3 Basic	Camera Measurement System for Payload Positioning at Pads						$0
00119	Basic	WB TAU Certification for Flowliner						$0
00120	Basic	Cryolab Oxygen Monitor						$0
00121	Basic	Fire Detection Evaluation						$0
00122	Basic	Support Equipment Coating Study						$0
00123 C	Rev A	RWGS						$0
00125 C	CY4 Rev A	Minature Smart Leak Sensor						$0
00126	CY3 Rev A	Corrosion Testing of Airplane Wing Structures						$50,612
00127	Basic	Spaceport Processing System LPS Survivability Task						$0
00131	CY3 Rev B	KSC BTU Measurement System						$0
00132 C	CY2 Rev B	Development of Portable Hydrazine Detector						$0
00134	Rev B	STS-107 Investigation Support						$0
00135 C	CY5 Rev. A	Hydrazine Detection Systems (Mini Mass Spectrometer)						$0
00137	CY2 Rev A	Modeling of Advanced Physics Concepts						$2,681
00140	CY2 Rev A	Thermal Insulation System Retrofit						$0
00141	CY2 Rev A	Orbital Space Plane (OSP) Systems Engineering						$0
00142 C	CY4 Rev A	High Pressure, High Shock Mass Level Sensor						$0
00143	Basic	Systems Engineering Tools Assessment						$5,555
00144 C	CY 2 Rev B	Mars Dust Partical Analyzer						$0
00145	CY 2 Rev B	EVM Support to YA						$0
00146	Rev A	ELV Lightning Detection Support						$0
00147	Basic	Orbital Space Plane (OSP) Project MGMT Support						$0
00148	CY2 Rev C	Project Admin for the ASR-11 Shiloh RADAR						$0
00149	CY2 Basic	Retrieval of NASA Problem Reports Using Natural Language Processing						$0
00150	Basic	Remote Imaging of Hydrogen and Helium Leaks						$0
00151	CY 2 Rev B	Payload/Fairing Flowfield Testing for CFD Validation - Phase I						$0
00152	Basic	Long Distance Transfer Piping						$0
00153	CY3 Rev C	Spaceport Engineering and Technology Process Improvement						$0
00154	CY 2 Rev B	OTV System Modernization						$0
00155	CY6 Basic	LSP Instrumentation Support						$14,357
00156 C	CY 2 Rev C	Assessment of Bio and Phy Sample Processing Capabiliites						$0
00157	Basic	Seawater Immersion Facility Support						$0
00158 C	CY4 Rev C	Non-Destructive Examination Support in Preparation for RTF						$265,025
00159 C	CY4 Rev B	Millimeter Wave Imaging Support						-$344,999

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00160	CY2 Basic	Minature Joule Thomson (JT) Cryocoolers for Propellant Mgt						$0
00161	Basic	Delta IV Heavy Lift Vehicle Forward Pallet ABS Calibration Test						$0
00162	CY2 Rev C	ELV Cryogenic Lightweight Mass Gauging System						$0
00163 C	CY2 Rev C	Experiment Management Unit (EMU) Development Support						$0
00164	CY2 Rev A	Certification of Mech Failure Analysis Lab GHE & GN2 Panels						$0
00165 C	CY2 Basic	RF Health Node						$0
00166	CY2 Rev C	Hazardous Environment Equipment Upgrades						$0
00168 C	CY2 Rev C	Project Mgt Support of ETDC Lab Consolidation Project						$0
00169	CY2 Basic	ELV GN2 Pressure Reducing Panel						$0
00170 C	CY2 Rev C	ATDC Engineering Study and Implementation Plan						$0
00171	CY2 Basic	Launch System Test-bed (LST) Infrastructure Support						$0
00173	CY2 Basic	LPS Operations and Maintenance Support						$0
00174 C	CY3 Rev B	Oxidation of NO to NO2 with Hydrogen Peroxide Thruster						$0
00176	CY2 Rev D	ISRU Quick Assessment						$0
00177	CY2 Rev D	Emulsified Zero-Valent Iron (EZVI)						$0
00178	CY2 Rev A	Hyper Spill Detection System						$0
00179	CY2 Rev E	Polymide Wire Insulation Repair Material						$0
00180	CY2 Rev E	New Microencapsulated Membrane						$0
00181	CY2 Rev B	Small Autonomous Mass Spectrometer (SAMS)						$0
00182	CY2 Rev B	Electrostatic Breakdown in Launch Vehicle Systems						$0
00183	CY2 Basic	Vision Location System Research						$0
00184 C	CY2 Rev A	LASER Repair Applications						$0
00185	CY2 Rev B	Electro-Optic Electric Field Measurements						$0
00186 C	CY2 Rev B	Application of AGDP to alter Surface Properties of Materials						$0
00187	CY6 Basic	Hazardous Gas Detection Applications						$0
00188 C	CY2 Rev A	Intelligent Algorithms						$1,031,650
00189	CY2 Rev A	Improvement of Liquid Applied Coatings for Concrete						$0
00190	CY6 Basic	Development Systems Support for SPS Development Lab						$0
00193	CY2 Basic	Knowledge Management for Ground Processing						$343,577
00194	CY3 Rev C	Impact Penetration Sensor System for RC & LI900 Tile						$0
00195 C	CY4 Rev A	Return to Flight Ground Camera Project						$0
00198	CY4 Basic	USTDC RTF Project Mgt and Technincal Expertise						$169,093
00199 C	CY4 Rev A	Ground Processing Shop Aids and Tools						$23,968
00200	CY2 Rev A	Wind Flow Analysis of LaRC Wind Sensors						$206,346
00201 C	CY4 Rev C	Launch System Testbed O&M						$0
00202 C	CY3 Rev C	Performance Evaluation of Rapid Cure Coatings						$32,271
00203 C	CY2 Rev C	Hypergolic Fuel and Oxidizer Leak Detection System						$0
00204	CY2 Basic	Development of Acoustic Estimate Tool						$0
00205 C	CY2 Rev A	Liquid Hydrogen Test Station at Cryogenic Testbed						$0
00206 C	CY5 Rev B	Formulation of Polymer Materials for ESD & Flame Retardency						$0
00207 C	CY3 Rev C	Ablator Impact Testing						$18,502
								$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00208 C	CY3 Rev A	Wireless Networks and Sensors						$0
00209	CY2 Rev B	ESS Wireless Network Installation						$0
00210 C	CY4 Rev A	Constellation Project Management & System Engineering						$1,867,099
00211	CY2 Basic	System Administrator Certifications						$0
00212 C	CY4 Rev A	PCG2 System Support						$39,208
00214 C	CY5 Rev D	Concurrent Technology Corporation (CTC) Coupon Study						$18,702
00215 C	CY2 Rev A	HyTEX RF Health Node						$0
00216	CY3 Rev B	NGLT Systems Analysis Project Systems Engineering						$0
00217	CY5 Rev A	NAVAIR –Coatings Study						$13,062
00218	CY6 Basic	ASTWG/ARTWG Conference Support						$6,083
00219	CY3 Rev A	Enhanced Wide-band Micro Tri-axial Unit (EWBMTAU) Evaluation						$0
00220	CY6 Basic	Non-Governmental VCS's and Standards						$28,434
00221	CY3 Rev A	KCCS Infrastructure Conversion Project Integration						$0
00222 C	CY5 Rev A	NESC Technical Support						$36,013
00223	CY2 Basic	Coriolis Flow Meter Testing						$0
00224	CY3 Rev B	SLF ATCT Equipment and Cable Installation						$0
00225	CY3 Rev B	ELV Contamination Monitoring Instrumentation Project						$0
00226 C	CY4 Rev B	Detection & Measurement of Water in Spaceflight Materials						$80,473
00228	CY3 Rev B	NOAA-A GN2 Cooler System Documentation						$0
00229 C	CY4 Rev A	De-painting Technology for Structural Steel						$22,261
00230 C	CY5 Basic	Polyurethane Replacement Coatings						-$42,941
00231 C	CY4 Rev A	Intergated Intelligent Health Management System (OSF)						$71,859
00232 C	CY4 Rev B	Self Validating Thermocouple System						$49,946
00233	CY3 Rev C	Thermal Control Sys Mulit-layer Blankets Grounding & Electrostatic Eval						$0
00234	CY2 Rev A	Environmental Monitoring Support						$0
00235 C	CY3 Rev A	System Component Selection Tool Demonstration Project						$0
00236	CY2 Basic	Advanced Eng Environment: Collaborative Tools & Need Baseline						$0
00237	CY2 Rev A	Hypergolic Trigger Level Sensor						$0
00238	CY3 Rev A	Debris Recognition – Camera Image Analysis						$0
00239 C	CY4 Rev C	Cost Efficient Storage and Transfer (CESAT)						$231,053
00240	CY2 Rev B	Bimettalic Emulsion for PCB Extraction						$0
00241 C	CY4 Rev A	Boeing Space Station Support						$3,885
00242	CY3 Rev A	Usability Study of Virtual and Simulation Environments						$0
00244	CY2 Rev B	Wire Insulation Repair & Self-Healing Technology Development						$0
00247	CY3 Rev A	Construction and Demolition Debris Characterization						$0
00248 C	CY5 Rev B	Moisture/Aging Study of Spray on Foam Insulation						$348,758
00249	CY3 Basic	Micro-Wireless Instrumentation System Inventory Support						$0
00250	CY2 Rev A	Hydrazine Leak Detector Test for CALIPSO						$0
00253 C	CY4 Rev A	Chemical Vapor Detection Expertise						$30,329
00254 C	CY4 Rev A	Analytical Instrumentation Expertise						$22,633

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00255 C	CY3 Rev E	Wire Insulation and Membrane Expertise						$0
00256	CY4 Rev A	Vibration Test Facility Operation & Maintenance Infrastructure						$68,842
00257 C	CY5 Basic	Electrostatics and Surface Research						$371,361
00258	CY5 Basic	Environmental Remediation Expertise						$86,042
00259 C	CY4 Rev B	NESC SRB Stud Hang-up Testing						$335,381
00260	CY3 Rev A	Thermal and Fluids Analysis Workshop Support						$0
00261 C	CY4 Basic	Commodity-Free Calibration						$83,665
00262	CY3 Rev E	Cryogenics Testbed Stand Down Recovery Plan						$0
00263	CY5 Basic	Physics of Rocket Exhaust Cratering						$39,970
00264	CY3 Rev E	Independent Technical Engineering Analaysis Support						$0
00265 C	CY4 Rev B	Electrostatic Shielding of Spacecraft						$68,562
00267 C	CY4 Rev A	Three Dimensional Boundry Layer Corrections						$15,476
00268	CY3 Rev A	TDRSS Transceiver Test Bed Development						$0
00269 C	CY4 Rev A	DoD Corrosion Policy and Conference Support						$2,634
00270 C	CY5 Rev. A	VAB Roof Remediation Support						$4,577
00271	CY3 Rev D	Cryogenic In-line Flow Sensor						$0
00272	CY3 Rev A	Portable, Hand-held Window Inspection Device						$0
00273 C	CY4 Baseline	Cryogenic Applications of Shape Metal Alloy Technology						$18,589
00274	CY3 Rev A	Lanthanide Based Hydrogen Sensitive Coatings						$0
00275	CY6 Basic	CTC Program Support						$131,456
00276 C	CY 4 Basic	SOLLO Installation Support						$31,790
00277 C	CY4 Rev B	SAA Support for NASA GSE Controls Integration Project						$95,656
00279 C	CY5 Rev B	KSC Network Device Registry System						$89,613
00280	CY3 Basic	Wireless Sensor Networks						$0
00281	CY3 Rev B	Advanced Cable Tester Development						$0
00282 C	CY4 Rev A	RESOLVE						$113,203
00283	CY3 Rev C	External Tank Infrared Radiation Heating						$0
00284	CY3 Rev A	AVEMS CARTA 2005						$0
00285 C	CY4 Rev A	Evaluating Catalysts for O2/Ch4 Production						$9,050
00286 C	CY3 Rev A	Lunar Regolith						$0
00287 C	CY4 Rev B	Dust Particle Mitigation						$14,587
00288 C	CY4 Rev A	ISHM Testbed and Prototypes						$29,144
00289 C	CY4 Rev A	Advance Functional Test of Goembel Instrument Spacecraft Charge Mtr						$27,466
00290	CY3 Basic	ESS Wireless Network Installation						$0
00291	CY3 Basic	Nano-Tube H2 Gas Sensor						$0
00292 C	CY4 Rev A	Signal Conditioning for Nan Sensors						$63,367
00293 C	CY4 Rev C	Hex Chrome Alternative Coating Testing						$14,355
00294 C	CY5 Basic	EZVI Materials testing						$38,721
00295	CY3 Rev A	Equipment Obsolescence Prioritites for CTC						$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00296	CY6 Basic	Chemochromic Hydrogen Detection Expertise						$123,545
00297	CY6 Rev. A	OCE and SMO Technical Support						$48,594
00298	CY6 Basic	Complex 20 Cryogenic Engineering Support						$38,211
00299	CY3 Basic	VAB Siding Coatings Testing						$0
00300	CY3 Basic	Black Powder Phenomena Study						$0
00302 C	CY5 Basic	LH2 and LOX Storage Tank Corrosion Condition Support						$5,588
00303	CY5 Rev. A	Coatings Support for Exploration & Space Port Design						$3,393
00305 C	CY4 Rev B	Exploration GSE Tiger Team Project Mgmt/Sys Eng						$42,269
00306 C	CY4 Rev B	Acoustic & Vibration Test data Analysis for Pluto Mission						$63,318
00307 C	CY4 Rev A	EVM Process Documentation						$15,734
00308	CY5 Basic	NDE Support at Michoud						$157,890
00309 C	CY4 Basic	HLA for SGOS Research Activity						$0
00310	CY5 Rev D	Independent Technical Authority Engineering Analysis Support						$98,293
00311	CY6 Basic	Infrastructure						$693,385
00312 C	CY4 Rev F	EVM Preparation						$79,066
00314	CY4 Rev A	Near Field MSBLS Navset Development						$130,026
00315	CY5 Basic	Advance Materials for Aerospace Applications						$147,228
00317	CY6 Basic	Imaging Systems Support						$1,061,105
00318 C	CY5 Rev A	Active Ice Mitigation Technologies						$53,126
00319 C	CY4 Rev A	Advance Technology Development Center Support						$43,745
00320 C	CY5 Rev A	KCCS Technology Update						$294,089
00321 C	CY4 Rev A	ESS Security						$24,063
00322	CY6 Basic	Electrostatic Separation of Regolith						$125,954
00323 C	CY4 Basic	Study of Mobile Helium Conversion System						$25,000
00325	CY5 Basic	Evaluation of USMC Hatch Covers						$19,964
00326 C	CY4 Rev D	SETI Migration						$17,873
00327	CY6 Basic	Launch Site Quick Response Technical Support						$565,493
00328	CY6 Basic	NESC Technical Support						$173,125
00329 C	CY5 Rev. A	Shuttle Ground Equipment Obsolescence & Sustaining						$169,250
00330 C	CY4 Rev C	RTF Test Site Closeout						$39,318
00331	CY5 Rev D	Constellation Engineering Support						$5,438,856
00332 C	CY4 Rev A	Ground Camera Image Enhancement and Analysis						$74,537
00333	CY6 Basic	NASA AP2 Program Support						$16,185
00335	CY6 Basic	LETF Constellation Program Support						$941,488
00336 C	CY4 Rev A	IMU Simulator						$45,004
00338 C	CY4 Rev B	Sonic Lightning Locator (SOLLO) Data Acquisition & Control						$85,012
00339 C	CY4 Rev A	TDRSS High Speed Dual Channel Transceiver Development						$80,014
00340	CY5 Rev B	High Performance Polyimide Based Powder Coatings						$83,709
00341 C	CY4 Rev A	Electrostatic Filtration of GN2 Systems						$75,000

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00342	CY6 Rev A	Oxygen Production by Molten Salt						$103,122
00343	CY6 Basic	Lunar Water Resource Demonstration (LWRD) Expertise						$96,641
00344	CY6 Rev A	Regolith Volatile Characterization Expertise						$66,746
00345 C	CY5 Rev C	Black Powder Coalescing Filter Testing						$98,893
00346	CY5 Basic	Light Weight and Smart Materials for Exploration Applications						$68,056
00347	CY5 Basic	Cryogenics Gate Valve with Sealing Technology						$56,346
00348	CY6 Basic	IT Baseline Configuration Management Support						$56,401
00349 C	CY4 Rev B	Advanced Miniaturized Instrumentation and Control Node						$100,002
00350 C	CY4 Rev C	Fault-Tolerant PLC-Based Controller						$94,572
00351	CY5 Basic	Solar Water Cracker						$86,635
00352	CY5 Basic	NASA IT-C Project Management and Systems Engineering						$2,857
00353	CY5 Basic	NDE Super Problem Resolution Team Support						$28,095
00354 C	CY4 Rev A	Waste-to-Energy Helium and Hydrogen Recovery						$25,043
00355	CY6 Rev. A	Bimetalic Treatment System for PCB Removal						$19,178
00356 C	CY5 Rev B	Lightning Protection System Design						$187,914
00357 C	CY4 Rev B	EMDS Multiplexer Prototype Fabrication						$29,755
00359	CY6 Rev A	KT Directorate Engineering Technical Services Support						$24,330
00360 C	CY4 Rev B	Lightning Monitoring System Support						$30,758
00361	CY5 Rev A	Pyrotechnic Valve Y-PCA Testing						$111,282
00362	CY6 Basic	Laboratory Relocation to SLSL						$8,218
00363	CY6 Basic	Sonic Lightning Locator (SOLLO) LSP Project						$45,841
00364	CY5 Rev B	Bird Abatement						$237,389
00365	CY6 Basic	NASA-STD-5008A Revision Support						$0
00366	CY6 Basic	Operational Imaging Support						$27,832
00367	CY6 Basic	Consumables Transfer Technology Development Project						$19,770
00368	CY5 Basic	Geotechnical Testing with Lunar Soil Simulants						$3,151
00369	CY6 Basic	Command, Control & Communication Development (CxP)						$187,844
00370	CY6 Basic	Command, Control & Communication PM/SE and I (CxP)						$170,536
00371 C	CY5 Rev. B	Validation of CFD Analysis w/ LDV Test Data						$18,093
00372	CY6 Basic	Shuttle Transition and Retirement						$35,753
00373	CY6 Basic	Aerodynamic Environment Study of Launch Vehicle Base						$14,645
00374 C	CY5 Rev A	3-D Scene Analysis						$13,310
00375	CY5Rev. A	Capacitance Based Liquid Level Sensor						$11,854
00376 C	CY4 Rev A	Landing & Recovery for Spacecraft & PL Processing (CxP)						$32,500
00377 C	CY5 Rev A	Smart Networked Elements in support of IHMS Systems						$2,140
00378	CY6 Basic	Specifications and Standards - CxP						$0
00379	CY5 Basic	ML Electrical Systems Support (Exploration Ground Systems)						$8,669
00380	CY6 Basic	SSPF Spacecraft and Payload - CxP						$4,102
00381	CY6 Basic	Safety and Mission Assurance CxP Support						$41,782

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00382	CY6 Basic	Constellation Business Management						$335,529
00383 C	CY5 Rev B	Architecture of a Lunar Instrument						$506
00384 C	CY5 Rev A	Window Inspection Technology Upgrade						$78,541
00385	CY6 Basic	Constellation Project Configuration Management						
00386	CY6 Rev A	Command and Control ARES						$0
00387	CY5 Rev A	Smart Network Elements (SNE) Prototype Fabrication						$802
00388	CY6 Basic	Launch Coating Operations Support						
00389	CY6 Rev. A	CLV ML Umbilicals, Vehicle Damper & CM Access Syst Desi						
00390 C	CY5 Rev. B	ARES I-1 Pull-Off Umbilical Testing Preparations						
00392	CY6 Rev. A	VAB High Bay Modification						
00393	CY6 Basic	LCC Firing Room #1 Modification						
00394	CY6 Basic	Hangar AF Modification						
00395 C	CY5 Rev. A	Ares I-1 Pad B Integration						
00396	CY6 Basic	Constellation LC-39B Integration						
00397	CY6 Basic	Eval of Lunar Soil Excavation and Handling Concepts						
00398	CY6 Basic	CLV Mobile Launcher (ML) Project Management						
00399	CY6 Basic	Window Defect Inspection Device						
00400	CY6 Basic	USTDC Design and Development Support						
00401	CY5 C	Advanced Communications Development Laboratory Support						
00402	CY6 Rev A	Simulation and Analysis of Launch Teams (SALT)						
00403	CY5 Basic	LSE Communications System Support						
00405	CY6 Basic	Application of Dust Screen Electrodes						
00406 C	CY5 Rev. A	Electrostatic Characterization of Lunar Dust						
00407	CY5 Rev. A	Impregnation of Lunar Simulant with SEZVI						
00408 C	CY5 Rev A	Low Temp Processing of Lunar Regolith to Produce O2						
00409	CY6 Basic	O2 Production System Modeling						
00410	CY6 Basic	Integration Support to Const (CxP) Ground Syst Development						
00411 C	CY5 Rev B	Cryogenic Tank Insulation Test Support						
00412	CY6 Rev A	Dust Mitigation						
00413	CY5 Basic							
00414	CY5 Basic							
00415	CY5 Basic	NASA Consolidation of Active Directory Support						
00416	CY6 Basic	Coatings Support						
00417	CY5 Basic							
00418	CY5 Rev B	Particle Ejection and Levitation Tracker (PELT) Sensor						
00419	CY6 Basic	Synthesis Assembly of Aligned Carbon Nanatube Arrays						
00420 C	CY5 Rev B	LIVIS-CWLIS Performance Analysis						
00421	CY6 Basic	Multi-Mission Support Equip (MMSE) For CxP						
00422	CY5 Basic							

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00423	CY6 Basic	Pad B Elec Syst Formulation Supp Exploration Ground Syst						
00424	CY5 Basic	S&MA Support for Comand, Control & Communications						
00425	CY6 Basic	CLV ML Fluid Systems						
00426	CY6 Rev A	Electrical and Control & Data Division EDL Lab Support						
00427	CY6 Basic	Solar Thermo Molecular Sieve H2/O2 Production						
00428	CY6 Basic	LO2 Storage Tank Aerogel Ins. Tech. Demo.						
00429	CY6 Basic	Data Presentation and Visualization						
00430	CY6 Basic	Eval - Test of Thermally Efficient Composite Mat. for Fluid Syst						
00431	CY6 Basic	Digital Image Inspection for Spacecraft Processing						
00432	CY6 Basic	High Perf Passive Fluffer-Eliminate Insul Compaction CryoTanks						
00433	CY5 Basic	Photonic Bandgap (PBG) Shielding Technology						
00434	CY5 Basic	Anti-Jam GPS Capabilities for Launch System						
00435	CY6 Basic	AR7 Coating Replacement						
00436	CY6 Basic	Polyimide Based Powder Coatings						
00437 C	CY5 Rev C	GN2 Filtration Using Electrostatic Methods						
00438	CY6 Basic	IR Leak Visualization						
00439	CY5 Basic	Acceptance Testing Digital Video Transmission Syst						
00440	CY6 Basic	IPP Ground Operations Health Management						
00441	CY5 Basic	IPP Self-Healing Wiring						
00442	CY5 Basic	Fluid Dynamics Conference Manuscript						
00443	CY5 Basic	Integrated Ground Ops. Health Management (IGOHM)						
00444	CY6 Basic	IPP Nanosensors						
00445	CY6 Basic	White Light Interferometric Depth Gage						
00446 C	CY5 Rev.B	Transient Voltage Monitor & SOLLO Modification						
00447	CY6 Basic	Hypergol Detection						
00448	CY6 Basic	PC Based Command & Telemetry Workstation						
00449	CY6 Basic	Coastal Radar Video Surveillance System						
00450	CY6 Basic	CTC Equipment Obsolescence Implementation						
00451	CY5 Rev A	Experimental Imaging Lab Infrastructure						
00452	CY5 Basic							
00453	CY6 Basic	ML Electrical Sys. Supp. for Constellation Ground Sys.						
00454	CY5 Basic	ATM Transmission System Replacement						
00455	CY6 Basic	Hubble Service Repair Mission ESPL Support						
00456	CY5 Basic							
00457	CY6 Basic	Development Integration Lab Support						
00458	CY5 Basic	CLV Upper Stage Umbilical Ground and Flight Plates Support						
00459	CY6 Basic	Engineering Analysis for Constellation						
00460								
00461	CY6 Basic	TEERM and AFSPC Program Support						

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	CY 04 Other Direct Costs	CY 04 Total Estimated Cost	CY 04 Award Fee	CY 04 Incentive Fee	CY 04 Total Cost & fee
00462	CY6 Basic	Mimally Intrusive Repair, Detection, and Self-Repair Systems						
00463	CY6 Basic	Smart Coatings for Corrosion Detection and Control						
00464	CY5 Basic	RF Health Node SensorNet Flight of Opportunity						
00465	CY6 Basic	Technology Investment in Cryogenic Applications						
00466	CY6 Basic	Optical Propoerties of Lunar Soil Erosion						
00467	CY6 Basic	NASA Lessons Learned Program Support						
00468	CY6 Basic	Polymer Science and Technology Lab Support						
00469	CY6 Basic	Electrostatic Research on Martian Soil						
00470	CY6 Basic	Excavation Hardware Development						
00471	CY6 Basic	Lunar Soil Dust Standards Development						
00472	CY6 Basic	IT System Services infrastructure						
00473	CY6 Basic	US Army Vehicle Coating Study						
00474	CY5 Basic	CLV/VEV Processing & Access GSE in the VAB						
00475	CY5 Basic	Hangar AF GSE for CxP						
00476	CY6 Basic	KSC Hydrogen Dispensing Station						
00477	CY6 Basic	Corrosion Labs						
00478	CY6 Basic	Applied Chemisty Labs Infrastructure						
00479								
00480	CY6 Basic	System(s) @ LC39B						
00481	CY6 Basic	ISRU Beneficiation						
00482	CY6 Basic	Heatshield Adapter						
00483	CY6 Basic	ATXS Replacement Support						
00484								
00485								
00486	CY6 Basic	Design Engineering Handbook						
00487	CY6 Basic	XPS Support						
00488	CY6 Basic	Shuttle Lightning Instrumentation Support						
00489	CY6 Basic	Excavation Modeling System						
00490	CY6 Basic	ROXYGEN Regolith Feed System						
00491	CY6 Basic	Chilled Gaseous Helium Evaluation and Demo						
00492	CY6 Basic	Infrared Camera-Based Fire Detection						
00493	CY6 Basic	Remote Measurements of Glass Defects						
00494	CY6 Basic	PELT Sensor - Phase 2						
00495	CY6 Basic	ISRU Systems Demo - ROXYGEN						
00496	CY6 Basic	CNT Ink for Dust Mitigation						
00497	CY6 Basic	LX-C & UB Special Spt for CxP						
		TOTAL						$31,807,447
		ADJUSTMENT TO ACTUALS						-$95,694

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
								$31,711,744

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04					
			Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
Total								

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00001	Rev B	60 Day Transition Task Order						$0
00002	CY6 Rev A	Calibration Maintenance for SE&T Labs, Testbeds Div & Labs						$389,360
00003	Basic	Corrosion Resistant Tubing						
00004	CY4 Basic	Applied Physics Infrastructure Support						$0
00005 C	CY5 Rev C	Corrosion Test-bed						$358,852
00006	CY5 Rev E	Chemical Instrumentation & Process Lab Infrastructure						$358,946
00007 C	Rev B*	Hydrogen Peroxide Decomposition						$0
00008	Rev A	Galvanic Coatings for Protection of Concrete						$0
00009	CY2 Basic	Army Corrosion Retardant Additive Testing						$0
00012	Rev B	Ionic Liquids						$0
00013	CY3 Rev B	Corrosion Detection, Prediction and Prevention						$0
00014	CY 2 Rev B	OTV Modernization						$0
00015	CY6 Rev A	Communications Engineering Infrastructure						$0
00016	CY2 Basic	Network Architecture & Routing Protocols						$378,254
00017 C	Basic	KSC LAN Documentation and User Guides						$0
00018 C	CY4 Rev B	Advanced Communications Development						$0
00019 C	CY4 Rev C	Fiber Optics Lab Projects						$0
00020	CY6 Basic	Network Systems & Security (NSS)						$0
00021	CY2 Rev A	Network Service Level Assessment (NSLA)						$211,509
00022	Basic	Ultra Wideband (UWB) Commincation Technology						$0
00023	Basic	Remote Monitoring and Alarm System (RMAS)						$0
00024	Basic	Emergency Broadcast Cable TV Alert System						$0
00025	Rev A	Halon Replacement						$0
00026	CY 6 Basic	Electrostatics and Materials Physics Testbed						$0
00028	CY2 Rev B	Electrostatic & Surface Physics R&D						$71,256
00029	Basic	Payload Contamination Monitoring						$0
00030	CY6 Rev. A	Development of KSC Infrastructure Documentation						$0
00031	CY6 Basic	Miscellaneous Operations Support						$60,598
00032 C	CY4 Basic	Proof-of-Concept Support						$42,438
00033	CY6 Basic	LETF & Instrumentation O&M						$0
00034	CY3 Rev C	Advanced Technology Development Center (ATDC) - Phase 1						$1,445,001
00035	CY3 Basic	LOX Pump Qualification Testing						$0
00036	CY3 Rev A	Mech, Struct, & Controls & GSE Dev Lab O&M						$0
00038	CY3 Rev A	Dev and Test Operations Infrastructure and LETF O&M						$0
00039	Basic	PGHMA Enhancements and Technical Support						$0
00041 C	CY3 Rev B	Systems Engineering (NGLT)						$0
00042	CY6 Rev A	Engineering Technical Services Support & CAD/CAE Support						$0
00043	CY6 Basic	Innovative Partnership Program Office Support						$255,005
								$588,208

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support						$0
00045	CY6 Basic	Procedures						$54,166
00046	CY6 Rev. A	ISS Support Equipment Fabrication, Integration, and Testing						$0
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$0
00049	CY6 Basic	LETF Shuttle Operations Testing Support						$359,753
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$0
00051	CY5 Rev C	GSE Controls Integration						$1,210,077
00052	CY6 Basic	Command and Control Laboratory Infrastructure						$289,321
00053	Basic	Upgrade Hypergol Flow Meters Support						$0
00054	CY6 Basic	SSPF Transducer Laboratory Support						$2,215
00056 C	CY4 Rev B	Shuttle Transducer Development						$0
00057	CY6 Basic	Shuttle Transducer Obsolescence						$451,606
00058	CY2 Basic	In-Situ Pressure Calibration System						$0
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$0
00060	Basic	Acoustic Scaling Methodologies						$0
00061	Rev A	Advanced Hazardous Gas Detection System Development						$0
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$0
00063	CY6 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$722,677
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$0
00070	CY6 Rev A	SBIR/STTR Support						$168,029
00071	CY3 Rev B	LETF DOD Load Testing Support						$0
00072 C	CY2 Rev A	E-nose for ISS and EVA						$0
00074	CY 2 Basic	Technical Documentation Database System						$0
00076	Basic	Laser Processing of Spaceport Materials						$0
00078	CY2 Basic	Capcitance Based Sensors						$0
00079 C	CY3 Basic	NGLT Project Management Support						$0
00080	CY6 Basic	Software Process Improvement Effort						$137,194
00081	CY6 Basic	MSBLS Flight Inspection System Support						$114,104
00082	CY2 Rev A	Flight Modem Project						$0
00083	CY6 Basic	Electronics Infrastructure						$86,392
00084	CY6 Basic	Range Infrastructure						$200,534
00085	CY6 Basic	Weather Projects Support						$23,289
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						$331,050
00087	CY6 Basic	Emerging Communication Technology (ECT)						$646,525
00088 C	CY5 Rev A	Space Based Telemetry and Range Safety (STARS)						-$454
00089	CY2 Rev B	Intelligent Cable Tester						$0
00090	CY3 Rev B	KCCS Infrastructure Conversion						$0
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$0
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						$51,410
00093	CY2 Rev A	Airborne Particle Counting						$0
00094	CY6 Basic	KPRO Kennedy Space Center Projects & Resources On-line						$147,875

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00096	CY2 Rev C	Operational Spaceport Office Project Control & Integration Support						$0
00098	CY 2 Rev B	Launch Exhaust Management Systems Phase II						$0
00099	CY3 Basic	Sonic Lightning Locator (SOLLO) Upgrades						$0
00102	CY5 Rev D	Agency Security Update Service (ASUS)						$343,282
00105	Basic	Failsafe Jackscrew						$0
00111	Basic	Closed-end Launch Tube (CELT) Pnuematic Launch Assist						$0
00115	CY3 Basic	Camera Measurement System for Payload Positioning at Pads						$0
00119	Basic	WB TAU Certification for Flowliner						$0
00120	Basic	Cryolab Oxygen Monitor						$0
00121	Basic	Fire Detection Evaluation						$0
00122	Basic	Support Equipment Coating Study						$0
00123 C	Rev A	RWGS						$0
00125 C	CY4 Rev A	Minature Smart Leak Sensor						$0
00126	CY3 Rev A	Corrosion Testing of Airplane Wing Structures						$0
00127	Basic	Spaceport Processing System LPS Survivability Task						$0
00131	CY3 Rev B	KSC BTU Measurement System						$0
00132 C	CY2 Rev B	Development of Portable Hydrazine Detector						$0
00134	Rev B	STS-107 Investigation Support						$0
00135 C	CY5 Rev. A	Hydrazine Detection Systems (Mini Mass Spectrometer)						$0
00137	CY2 Rev A	Modeling of Advanced Physics Concepts						$10,559
00140	CY2 Rev A	Thermal Insulation System Retrofit						$0
00141	CY2 Rev A	Orbital Space Plane (OSP) Systems Engineering						$0
00142 C	CY4 Rev A	High Pressure, High Shock Mass Level Sensor						$0
00143	Basic	Systems Engineering Tools Assessment						$0
00144 C	CY 2 Rev B	Mars Dust Partical Analyzer						$0
00145	CY 2 Rev B	EVM Support to YA						$0
00146	Rev A	ELV Lightning Detection Support						$0
00147	Basic	Orbital Space Plane (OSP) Project MGMT Support						$0
00148	CY2 Rev C	Project Admin for the ASR-11 Shiloh RADAR						$0
00149	CY2 Basic	Retrieval of NASA Problem Reports Using Natural Language Processing						$0
00150	Basic	Remote Imaging of Hydrogen and Helium Leaks						$0
00151	CY 2 Rev B	Payload/Fairing Flowfield Testing for CFD Validation - Phase I						$0
00152	Basic	Long Distance Transfer Piping						$0
00153	CY3 Rev C	Spaceport Engineering and Technology Process Improvement						$0
00154	CY 2 Rev B	OTV System Modernization						$0
00155	CY6 Basic	LSP Instrumentation Support						$0
00156 C	CY 2 Rev C	Assessment of Bio and Phy Sample Processing Capabiliites						$20,583
00157	Basic	Seawater Immersion Facility Support						$0
00158 C	CY4 Rev C	Non-Destructive Examination Support in Preparation for RTF						$0
00159 C	CY4 Rev B	Millimeter Wave Imaging Support						$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00160	CY2 Basic	Minature Joule Thomson (JT) Cryocoolers for Propellant Mgt						$0
00161	Basic	Delta IV Heavy Lift Vehicle Forward Pallet ABS Calibration Test						$0
00162	CY2 Rev C	ELV Cryogenic Lightweight Mass Gauging System						$0
00163 C	CY2 Rev C	Experiment Management Unit (EMU) Development Support						$0
00164	CY2 Rev A	Certification of Mech Failure Analysis Lab GHE & GN2 Panels						$0
00165 C	CY2 Basic	RF Health Node						$0
00166	CY2 Rev C	Hazardous Environment Equipment Upgrades						$0
00168 C	CY2 Rev C	Project Mgt Support of ETDC Lab Consolidation Project						$0
00169	CY2 Basic	ELV GN2 Pressure Reducing Panel						$0
00170 C	CY2 Rev C	ATDC Engineering Study and Implementation Plan						$0
00171	CY2 Basic	Launch System Test-bed (LST) Infrastructure Support						$0
00173	CY2 Basic	LPS Operations and Maintenance Support						$0
00174 C	CY3 Rev B	Oxidation of NO to NO2 with Hydrogen Peroxide Thruster						$0
00176	CY2 Rev D	ISRU Quick Assessment						$0
00177	CY2 Rev D	Emulsified Zero-Valent Iron (EZVI)						$0
00178	CY2 Rev A	Hyper Spill Detection System						$0
00179	CY2 Rev E	Polymide Wire Insulation Repair Material						$0
00180	CY2 Rev E	New Microencapsulated Membrane						$0
00181	CY2 Rev B	Small Autonomous Mass Spectrometer (SAMS)						$0
00182	CY2 Rev B	Electrostatic Breakdown in Launch Vehicle Systems						$0
00183	CY2 Basic	Vision Location System Research						$0
00184 C	CY2 Rev A	LASER Repair Applications						$0
00185	CY2 Rev B	Electro-Optic Electric Field Measurements						$0
00186 C	CY2 Rev B	Application of AGDP to alter Surface Properties of Materials						$0
00187	CY6 Basic	Hazardous Gas Detection Applications						$0
00188 C	CY2 Rev A	Intelligent Algorithms						1,219,640
00189	CY2 Rev A	Improvement of Liquid Applied Coatings for Concrete						$0
00190	CY6 Basic	Development Systems Support for SPS Development Lab						$0
00193	CY2 Basic	Knowledge Management for Ground Processing						$243,453
00194	CY3 Rev C	Impact Penetration Sensor System for RC & LI900 Tile						$0
00195 C	CY4 Rev A	Return to Flight Ground Camera Project						$0
00198	CY4 Basic	USTDC RTF Project Mgt and Techninical Expertise						$0
00199 C	CY4 Rev A	Ground Processing Shop Aids and Tools						$0
00200	CY2 Rev A	Wind Flow Analysis of LaRC Wind Sensors						$0
00201 C	CY4 Rev C	Launch System Testbed O&M						$0
00202 C	CY3 Rev C	Performance Evaluation of Rapid Cure Coatings						$0
00203 C	CY2 Rev C	Hypergolic Fuel and Oxidizer Leak Detection System						$0
00204	CY2 Basic	Development of Acoustic Estimate Tool						$0
00205 C	CY2 Rev A	Liquid Hydrogen Test Station at Cryogenic Testbed						$0
00206 C	CY5 Rev B	Formulation of Polymer Materials for ESD & Flame Retardency						$0
00207 C	CY3 Rev C	Ablator Impact Testing						$13,604
								$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00208 C	CY3 Rev A	Wireless Networks and Sensors						$0
00209	CY2 Rev B	ESS Wireless Network Installation						$0
00210 C	CY4 Rev A	Constellation Project Management & System Engineering						$0
00211	CY2 Basic	System Administrator Certifications						$0
00212 C	CY4 Rev A	PCG2 System Support						$0
00214 C	CY5 Rev D	Concurrent Technology Corporation (CTC) Coupon Study						$0
00215 C	CY2 Rev A	HyTEX RF Health Node						$11,530
00216	CY3 Rev B	NGLT Systems Analysis Project Systems Engineering						$0
00217	CY5 Rev A	NAVAIR --Coatings Study						$0
00218	CY6 Basic	ASTWG/ARTWG Conference Support						$10,410
00219	CY3 Rev A	Enhanced Wide-band Micro Tri-axial Unit (EWBMTAU) Evaluation						$1,377
00220	CY6 Basic	Non-Governmental VCS's and Standards						$0
00221	CY3 Rev A	KCCS Infrastructure Conversion Project Integration						$29,461
00222 C	CY5 Rev A	NESC Technical Support						$0
00223	CY2 Basic	Coriolis Flow Meter Testing						$12,100
00224	CY3 Rev B	SLF ATCT Equipment and Cable Installation						$0
00225	CY3 Rev B	ELV Contamination Monitoring Instrumentation Project						$0
00226 C	CY4 Rev B	Detection & Measurement of Water in Spaceflight Materials						$0
00228	CY3 Rev B	NOAA-A GN2 Cooler System Documentation						
00229 C	CY4 Rev A	De-painting Technology for Structural Steel						$0
00230 C	CY5 Basic	Polyurethane Replacement Coatings						$0
00231 C	CY4 Rev A	Intergated Intelligent Health Management System (OSF)						$73,889
00232 C	CY4 Rev B	Self Validating Thermocouple System						$0
00233	CY3 Rev C	Thermal Control Sys Mulit-layer Blankets Grounding & Electrostatic Eval						$0
00234	CY2 Rev A	Environmental Monitoring Support						$0
00235 C	CY3 Rev A	System Component Selection Tool Demonstration Project						$0
00236	CY2 Basic	Advanced Eng Environment: Collaborative Tools & Need Baseline						$0
00237	CY2 Rev A	Hypergolic Trigger Level Sensor						$0
00238	CY3 Rev A	Debris Recognition -- Camera Image Analysis						$0
00239 C	CY4 Rev C	Cost Efficient Storage and Transfer (CESAT)						$0
00240	CY2 Rev B	Bimettalic Emulsion for PCB Extraction						$0
00241 C	CY4 Rev A	Boeing Space Station Support						$0
00242	CY3 Rev A	Usability Study of Virtual and Simulation Environments						$0
00244	CY2 Rev B	Wire Insulation Repair & Self-Healing Technology Development						$0
00247	CY3 Rev A	Construction and Demolition Debris Characterization						$0
00248 C	CY5 Rev B	Moisture/Aging Study of Spray on Foam Insulation						$0
00249	CY3 Basic	Micro-Wireless Instrumentation System Inventory Support						$174,216
00250	CY2 Rev A	Hydrazine Leak Detector Test for CALIPSO						$0
00253 C	CY4 Rev A	Chemical Vapor Detection Expertise						$0
00254 C	CY4 Rev A	Analytical Instrumentation Expertise						$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	CY 05 Other Direct Costs	CY 05 Total Estimated Cost	CY 05 Award Fee	CY 05 Incentive Fee	CY 05 Total Cost & fee
00255 C	CY3 Rev E	Wire Insulation and Membrane Expertise						$0
00256	CY4 Rev A	Vibration Test Facility Operation & Maintenance Infrastructure						$59,106
00257 C	CY5 Basic	Electrostatics and Surface Research						$40,968
00258	CY5 Basic	Environmental Remediation Expertise						$80,616
00259 C	CY4 Rev B	NESC SRB Stud Hang-up Testing						$0
00260	CY3 Rev A	Thermal and Fluids Analysis Workshop Support						$0
00261 C	CY4 Basic	Commodity-Free Calibration						$0
00262	CY3 Rev E	Cryogenics Testbed Stand Down Recovery Plan						$0
00263	CY5 Basic	Physics of Rocket Exhaust Cratering						$44,201
00264	CY3 Rev E	Independent Technical Engineering Analaysis Support						$0
00265 C	CY4 Rev B	Electrostatic Shielding of Spacecraft						$0
00267 C	CY4 Rev A	Three Dimensional Boundry Layer Corrections						$0
00268	CY3 Rev A	TDRSS Transceiver Test Bed Development						$0
00269 C	CY4 Rev A	DoD Corrosion Policy and Conference Support						$0
00270 C	CY5 Rev. A	VAB Roof Remediation Support						$7,494
00271	CY3 Rev D	Cryogenic In-line Flow Sensor						$0
00272	CY3 Rev A	Portable, Hand-held Window Inspection Device						$0
00273 C	CY4 Baseline	Cryogenic Applications of Shape Metal Alloy Technology						$0
00274	CY3 Rev A	Lanthanide Based Hydrogen Sensitive Coatings						$0
00275	CY6 Basic	CTC Program Support						$160,824
00276 C	CY 4 Basic	SOLLO Installation Support						$0
00277 C	CY4 Rev B	SAA Support for NASA GSE Controls Integration Project						$0
00279 C	CY5 Rev B	KSC Network Device Registry System						$19,936
00280	CY3 Basic	Wireless Sensor Networks						$0
00281	CY3 Rev B	Advanced Cable Tester Development						$0
00282 C	CY4 Rev A	RESOLVE						$0
00283	CY3 Rev C	External Tank Infrared Radiation Heating						$0
00284	CY3 Rev A	AVEMS CARTA 2005						$0
00285 C	CY4 Rev A	Evaluating Catalysts for O2/Ch4 Production						$0
00286 C	CY3 Rev A	Lunar Regolith						$0
00287 C	CY4 Rev B	Dust Particle Mitigation						$0
00288 C	CY4 Rev A	ISHM Testbed and Prototypes						$0
00289 C	CY4 Rev A	Advance Functional Test of Goembel Instrument Spacecraft Charge Mtr						$0
00290	CY3 Basic	ESS Wireless Network Installation						$0
00291	CY3 Basic	Nano-Tube H2 Gas Sensor						$0
00292 C	CY4 Rev A	Signal Conditioning for Nan Sensors						$0
00293 C	CY4 Rev C	Hex Chrome Alternative Coating Testing						$0
00294 C	CY5 Basic	EZVI Materials testing						$5,222
00295	CY3 Rev A	Equipment Obsolescence Prioritites for CTC						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00296	CY6 Basic	Chemochromic Hydrogen Detection Expertise						$148,960
00297	CY6 Rev. A	OCE and SMO Technical Support						$137,815
00298	CY6 Basic	Complex 20 Cryogenic Engineering Support						$68,002
00299	CY3 Basic	VAB Siding Coatings Testing						$0
00300	CY3 Basic	Black Powder Phenomena Study						$0
00302 C	CY5 Basic	LH2 and LOX Storage Tank Corrosion Condition Support						$479
00303	CY5 Rev. A	Coatings Support for Exploration & Space Port Design						$14,770
00305 C	CY4 Rev B	Exploration GSE Tiger Team Project Mgmt/Sys Eng						$0
00306 C	CY4 Rev B	Acoustic & Vibration Test data Analysis for Pluto Mission						$0
00307 C	CY4 Rev A	EVM Process Documentation						$0
00308	CY5 Basic	NDE Support at Michoud						$237,666
00309 C	CY4 Basic	HLA for SGOS Research Activity						
00310	CY5 Rev D	Independent Technical Authority Engineering Analysis Support						$641,724
00311	CY6 Basic	Infrastructure						$899,846
00312 C	CY4 Rev F	EVM Preparation						$0
00314	CY4 Rev A	Near Field MSBLS Navset Development						$0
00315	CY5 Basic	Advance Materials for Aerospace Applications						$166,713
00317	CY6 Basic	Imaging Systems Support						$1,013,854
00318 C	CY5 Rev A	Active Ice Mitigation Technologies						$40,009
00319 C	CY4 Rev A	Advance Technology Development Center Support						$0
00320 C	CY5 Rev A	KCCS Technology Update						$130,169
00321 C	CY4 Rev A	ESS Security						$0
00322	CY6 Basic	Electrostatic Separation of Regolith						$118,917
00323 C	CY4 Basic	Study of Mobile Helium Conversion System						$0
00325	CY5 Basic	Evaluation of USMC Hatch Covers						$10,812
00326 C	CY4 Rev D	SETI Migration						$0
00327	CY6 Basic	Launch Site Quick Response Technical Support						$116,079
00328	CY6 Basic	NESC Technical Support						$31,418
00329 C	CY5 Rev. A	Shuttle Ground Equipment Obsolescence & Sustaining						$15,938
00330 C	CY4 Rev C	RTF Test Site Closeout						
00331	CY5 Rev D	Constellation Engineering Support						$3,201,792
00332 C	CY4 Rev A	Ground Camera Image Enhancement and Analysis						
00333	CY6 Basic	NASA AP2 Program Support						$33,979
00335	CY6 Basic	LETF Constellation Program Support						$6,359,753
00336 C	CY4 Rev A	IMU Simulator						$0
00338 C	CY4 Rev B	Sonic Lightning Locator (SOLLO) Data Acquisition & Control						$0
00339 C	CY4 Rev A	TDRSS High Speed Dual Channel Transceiver Development						$0
00340	CY5 Rev B	High Performance Polyimide Based Powder Coatings						$2,407
00341 C	CY4 Rev A	Electrostatic Filtration of GN2 Systems						

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00342	CY6 Rev A	Oxygen Production by Molten Salt						$451,311
00343	CY6 Basic	Lunar Water Resource Demonstration (LWRD) Expertise						$313,320
00344	CY6 Rev A	Regolith Volatile Characterization Expertise						$242,476
00345 C	CY5 Rev C	Black Powder Coalescing Filter Testing						$67,753
00346	CY5 Basic	Light Weight and Smart Materials for Exploration Applications						$302,373
00347	CY5 Basic	Cryogenics Gate Valve with Sealing Technology						$51,149
00348	CY6 Basic	IT Baseline Configuration Management Support						$124,399
00349 C	CY4 Rev B	Advanced Miniaturized Instrumentation and Control Node						
00350 C	CY4 Rev C	Fault-Tolerant PLC-Based Controller						
00351	CY5 Basic	Solar Water Cracker						$30,138
00352	CY5 Basic	NASA IT-C Project Management and Systems Engineering						$112,145
00353	CY5 Basic	NDE Super Problem Resolution Team Support						$47,126
00354 C	CY4 Rev A	Waste-to-Energy Helium and Hydrogen Recovery						
00355	CY6 Rev. A	Bimetalic Treatment System for PCB Removal						$101,179
00356 C	CY5 Rev B	Lightning Protection System Design						$185,956
00357 C	CY4 Rev B	EMDS Multiplexer Prototype Fabrication						
00359	CY6 Rev A	KT Directorate Engineering Technical Services Support						$52,424
00360 C	CY4 Rev B	Lightning Monitoring System Support						
00361	CY5 Rev A	Pyrotechnic Valve Y-PCA Testing						$109,926
00362	CY6 Basic	Laboratory Relocation to SLSL						$153,306
00363	CY6 Basic	Sonic Lightning Locator (SOLLO) LSP Project						$190,642
00364	CY5 Rev B	Bird Abatement						$139,178
00365	CY6 Basic	NASA-STD-5008A Revision Support						$15,600
00366	CY6 Basic	Operational Imaging Support						$59,187
00367	CY6 Basic	Consumables Transfer Technology Development Project						$179,827
00368	CY5 Basic	Geotechnical Testing with Lunar Soil Simulants						$69,311
00369	CY6 Basic	Command, Control & Communication Development (CxP)						1,602,194
00370	CY6 Basic	Command, Control & Communication PM/SE and I (CxP)						2,517,938
00371 C	CY5 Rev. B	Validation of CFD Analysis w/ LDV Test Data						$41,917
00372	CY6 Basic	Shuttle Transition and Retirement						$181,376
00373	CY6 Basic	Aerodynamic Environment Study of Launch Vehicle Base						$86,464
00374 C	CY5 Rev A	3-D Scene Analysis						$22,773
00375	CY5Rev. A	Capacitance Based Liquid Level Sensor						$39,724
00376 C	CY4 Rev A	Landing & Recovery for Spacecraft & PL Processing (CxP)						
00377 C	CY5 Rev A	Smart Networked Elements in support of IHMS Systems						$119,080
00378	CY6 Basic	Specifications and Standards - CxP						$424,939
00379	CY5 Basic	ML Electrical Systems Support (Exploration Ground Systems)						1,021,845
00380	CY6 Basic	SSPF Spacecraft and Payload - CxP						$367,815
00381	CY6 Basic	Safety and Mission Assurance CxP Support						$791,519

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00382	CY6 Basic	Constellation Business Management						$2,249,532
00383 C	CY5 Rev B	Architecture of a Lunar Instrument						$25,761
00384 C	CY5 Rev A	Window Inspection Technology Upgrade						$29,440
00385	CY6 Basic	Constellation Project Configuration Management						$854,595
00386	CY6 Rev A	Command and Control ARES						$215,269
00387	CY5 Rev A	Smart Network Elements (SNE) Prototype Fabrication						$42,041
00388	CY6 Basic	Launch Coating Operations Support						$13,546
00389	CY6 Rev. A	CLV ML Umbilicals, Vehicle Damper & CM Access Syst Desi						$1,532,894
00390 C	CY5 Rev. B	ARES I-1 Pull-Off Umbillical Testing Preparations						$1,054
00392	CY6 Rev. A	VAB High Bay Modification						$278,199
00393	CY6 Basic	LCC Firing Room #1 Modification						$212,858
00394	CY6 Basic	Hangar AF Modification						$305,483
00395 C	CY5 Rev. A	Ares I-1 Pad B Integration						$66,879
00396	CY6 Basic	Constellation LC-39B Integration						$216,689
00397	CY6 Basic	Eval of Lunar Soil Excavation and Handling Concepts						$91,166
00398	CY6 Basic	CLV Mobile Launcher (ML) Project Management						$208,905
00399	CY6 Basic	Window Defect Inspection Device						$195,254
00400	CY6 Basic	USTDC Design and Development Support						$514,447
00401	CY5 C	Advanced Communications Development Laboratory Support						$68,156
00402	CY6 Rev A	Simulation and Analysis of Launch Teams (SALT)						$77,734
00403	CY5 Basic	LSE Communications System Support						$213,510
00405	CY6 Basic	Application of Dust Screen Electrodes						$81,848
00406 C	CY5 Rev. A	Electrostatic Characterization of Lunar Dust						$94,014
00407	CY5 Rev. A	Impregnation of Lunar Simulant with SEZVI						$3,028
00408 C	CY5 Rev A	Low Temp Processing of Lunar Regolith to Produce O2						$0
00409	CY6 Basic	O2 Production System Modeling						$98,370
00410	CY6 Basic	Integration Support to Const (CxP) Ground Syst Development						$1,336,918
00411 C	CY5 Rev B	Cryogenic Tank Insulation Test Support						$9,330
00412	CY6 Rev A	Dust Mitigation						$46,285
00413	CY5 Basic							$0
00414	CY5 Basic							$0
00415	CY5 Basic	NASA Consolidation of Active Directory Support						$88,093
00416	CY6 Basic	Coatings Support						$26,779
00417	CY5 Basic							$0
00418	CY5 Rev B	Particle Ejection and Levitation Tracker (PELT) Sensor						$186,934
00419	CY6 Basic	Synthesis Assembly of Aligned Carbon Nanatube Arrays						$53,612
00420 C	CY5 Rev B	LIVIS-CWLIS Performance Analysis						$47,577
00421	CY6 Basic	Multi-Mission Support Equip (MMSE) For CxP						$174,096
00422	CY5 Basic							$250,281

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00423	CY6 Basic	Pad B Elec Syst Formulation Supp Exploration Ground Syst						$455,927
00424	CY5 Basic	S&MA Support for Comand, Control & Communications						$341,739
00425	CY6 Basic	CLV ML Fluid Systems						$1,361,374
00426	CY6 Rev A	Electrical and Control & Data Division EDL Lab Support						$735,990
00427	CY6 Basic	Solar Thermo Molecular Sieve H2/O2 Production						$93,716
00428	CY6 Basic	LO2 Storage Tank Aerogel Ins. Tech. Demo.						$65,378
00429	CY6 Basic	Data Presentation and Visualization						$130,459
00430	CY6 Basic	Eval - Test of Thermally Efficient Composite Mat. for Fluid Syst						$28,837
00431	CY6 Basic	Digital Image Inspection for Spacecraft Processing						$51,189
00432	CY6 Basic	High Perf Passive Fluffer-Eliminate Insul Compaction CryoTanks						$26,858
00433	CY5 Basic	Photonic Bandgap (PBG) Shielding Technology						$80,459
00434	CY5 Basic	Anti-Jam GPS Capabilities for Launch System						$0
00435	CY6 Basic	AR7 Coating Replacement						$40,823
00436	CY6 Basic	Polyimide Based Powder Coatings						$59,347
00437 C	CY5 Rev C	GN2 Filtration Using Electrostatic Methods						$26,506
00438	CY6 Basic	IR Leak Visualization						$43,201
00439	CY5 Basic	Acceptance Testing Digital Video Transmission Syst						$20,718
00440	CY6 Basic	IPP Ground Operations Health Management						$71,034
00441	CY5 Basic	IPP Self-Healing Wiring						$32,887
00442	CY5 Basic	Fluid Dynamics Conference Manuscript						$20,029
00443	CY5 Basic	Integrated Ground Ops. Health Management (IGOHM)						$95,021
00444	CY6 Basic	IPP Nanosensors						$80,971
00445	CY6 Basic	White Light Interferometric Depth Gage						$62,576
00446 C	CY5 Rev.B	Transient Voltage Monitor & SOLLO Modification						$20,952
00447	CY6 Basic	Hypergol Detection						$52,312
00448	CY6 Basic	PC Based Command & Telemetry Workstation						$141,843
00449	CY6 Basic	Coastal Radar Video Surveillance System						$31,681
00450	CY6 Basic	CTC Equipment Obsolescence Implementation						$531,497
00451	CY5 Rev A	Experimental Imaging Lab Infrastructure						$66,261
00452	CY5 Basic							$0
00453	CY6 Basic	ML Electrical Sys. Supp. for Constellation Ground Sys.						$948,717
00454	CY5 Basic	ATM Transmission System Replacement						$150,824
00455	CY6 Basic	Hubble Service Repair Mission ESPL Support						$77,667
00456	CY5 Basic							$0
00457	CY6 Basic	Development Integration Lab Support						$51,982
00458	CY5 Basic	CLV Upper Stage Umbilical Ground and Flight Plates Support						$149,964
00459	CY6 Basic	Engineering Analysis for Constellation						$1,599
00460								$0
00461	CY6 Basic	TEERM and AFSPC Program Support						$3,515

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00462	CY6 Basic	Mimally Intrusive Repair, Detection, and Self-Repair Systems						$118,694
00463	CY6 Basic	Smart Coatings for Corrosion Detection and Control						$51,084
00464	CY5 Basic	RF Health Node SensorNet Flight of Opportunity						$15,000
00465	CY6 Basic	Technology Investment in Cryogenic Applications						$18,060
00466	CY6 Basic	Optical Propoerties of Lunar Soil Erosion						$9,921
00467	CY6 Basic	NASA Lessons Learned Program Support						$50,682
00468	CY6 Basic	Polymer Science and Technology Lab Support						$10,005
00469	CY6 Basic	Electrostatic Research on Martian Soil						$2,580
00470	CY6 Basic	Excavation Hardware Development						$33,067
00471	CY6 Basic	Lunar Soil Dust Standards Development						$16,647
00472	CY6 Basic	IT System Services infrastructure						$0
00473	CY6 Basic	US Army Vehicle Coating Study						$0
00474	CY5 Basic	CLV/VEV Processing & Access GSE in the VAB						$10,010
00475	CY5 Basic	Hangar AF GSE for CxP						$47,129
00476	CY6 Basic	KSC Hydrogen Dispensing Station						$0
00477	CY6 Basic	Corrosion Labs						$14,105
00478	CY6 Basic	Applied Chemisty Labs Infrastructure						
00479								
00480	CY6 Basic	System(s) @ LC39B						
00481	CY6 Basic	ISRU Beneficiation						
00482	CY6 Basic	Heatshield Adapter						
00483	CY6 Basic	ATXS Replacement Support						
00484								
00485								
00486	CY6 Basic	Design Engineering Handbook						
00487	CY6 Basic	XPS Support						
00488	CY6 Basic	Shuttle Lightning Instrumentation Support						
00489	CY6 Basic	Excavation Modeling System						
00490	CY6 Basic	ROXYGEN Regolith Feed System						
00491	CY6 Basic	Chilled Gaseous Helium Evaluation and Demo						
00492	CY6 Basic	Infrared Camera-Based Fire Detection						
00493	CY6 Basic	Remote Measurements of Glass Defects						
00494	CY6 Basic	PELT Sensor - Phase 2						
00495	CY6 Basic	ISRU Systems Demo - ROXYGEN						
00496	CY6 Basic	CNT Ink for Dust Mitigation						
00497	CY6 Basic	LX-C & UB Special Spt for CxP						
		TOTAL						$51,806,484
		ADJUSTMENT TO ACTUALS						-$1,627,132

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05					
			Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
								$50,179,352
								$ 50,179,352
								$0

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Contract Value, Award Fee and Incentive Fee

Section J, Attachment 10
Contract Modification No. 86

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05					
			Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
Total								

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 06 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00001	Rev B	60 Day Transition Task Order						$0
00002	CY6 Rev A	Calibration Maintenance for SE&T Labs, Testbeds Div & Labs						$449,790
00003	Basic	Corrosion Resistant Tubing						$0
00004	CY4 Basic	Applied Physics Infrastructure Support						$0
00005 C	CY5 Rev C	Corrosion Test-bed						$0
00006	CY5 Rev E	Chemical Instrumentation & Process Lab Infrastructure						$0
00007 C	Rev B*	Hydrogen Peroxide Decomposition						$0
00008	Rev A	Galvanic Coatings for Protection of Concrete						$0
00009	CY2 Basic	Army Corrosion Retardant Additive Testing						$0
00012	Rev B	Ionic Liquids						$0
00013	CY3 Rev B	Corrosion Detection, Prediction and Prevention						$0
00014	CY 2 Rev B	OTV Modernization						$0
00015	CY6 Rev A	Communications Engineering Infrastructure						$176,692
00016	CY2 Basic	Network Architecture & Routing Protocols						$0
00017 C	Basic	KSC LAN Documentation and User Guides						$0
00018 C	CY4 Rev B	Advanced Communications Development						$0
00019 C	CY4 Rev C	Fiber Optics Lab Projects						$0
00020	CY6 Basic	Network Systems & Security (NSS)						$295,788
00021	CY2 Rev A	Network Service Level Assessment (NSLA)						$0
00022	Basic	Ultra Wideband (UWB) Commincation Technology						$0
00023	Basic	Remote Monitoring and Alarm System (RMAS)						$0
00024	Basic	Emergency Broadcast Cable TV Alert System						$0
00025	Rev A	Halon Replacement						$0
00026	CY 6 Basic	Electrostatics and Materials Physics Testbed						$60,854
00028	CY2 Rev B	Electrostatic & Surface Physics R&D						$0
00029	Basic	Payload Contamination Monitoring						$0
00030	CY6 Rev. A	Development of KSC Infrastructure Documentation						$136,037
00031	CY6 Basic	Miscellaneous Operations Support						$117,553
00032 C	CY4 Basic	Proof-of-Concept Support						$0
00033	CY6 Basic	LETF & Instrumentation O&M						$1,000,000
00034	CY3 Rev C	Advanced Technology Development Center (ATDC) - Phase 1						$0
00035	CY3 Basic	LOX Pump Qualification Testing						$0
00036	CY3 Rev A	Mech, Struct, & Controls & GSE Dev Lab O&M						$0
00038	CY3 Rev A	Dev and Test Operations Infrastructure and LETF O&M						$0
00039	Basic	PGHMA Enhancements and Technical Support						$0
00041 C	CY3 Rev B	Systems Engineering (NGLT)						$0
00042	CY6 Rev A	Engineering Technical Services Support & CAD/CAE Support						$405,439
00043	CY6 Basic	Innovative Partnership Program Office Support						$664,457

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 06 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support						$0
00045	CY6 Basic	Procedures						$50,446
00046	CY6 Rev. A	ISS Support Equipment Fabrication, Integration, and Testing						$25,000
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$0
00049	CY6 Basic	LETF Shuttle Operations Testing Support						$364,000
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$0
00051	CY5 Rev C	GSE Controls Integration						$33,084
00052	CY6 Basic	Command and Control Laboratory Infrastructure						$290,559
00053	Basic	Upgrade Hypergol Flow Meters Support						$0
00054	CY6 Basic	SSPF Transducer Laboratory Support						$52,875
00056 C	CY4 Rev B	Shuttle Transducer Development						$0
00057	CY6 Basic	Shuttle Transducer Obsolescence						$420,226
00058	CY2 Basic	In-Situ Pressure Calibration System						$0
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$0
00060	Basic	Acoustic Scaling Methodologies						$0
00061	Rev A	Advanced Hazardous Gas Detection System Development						$0
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$0
00063	CY6 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$0
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$655,940
00070	CY6 Rev A	SBIR/STTR Support						$0
00071	CY3 Rev B	LETF DOD Load Testing Support						$94,500
00072 C	CY2 Rev A	E-nose for ISS and EVA						$0
00074	CY 2 Basic	Technical Documentation Database System						$0
00076	Basic	Laser Processing of Spaceport Materials						$0
00078	CY2 Basic	Capcitance Based Sensors						$0
00079 C	CY3 Basic	NGLT Project Management Support						$0
00080	CY6 Basic	Software Process Improvement Effort						$0
00081	CY6 Basic	MSBLS Flight Inspection System Support						$17,640
00082	CY2 Rev A	Flight Modem Project						$81,053
00083	CY6 Basic	Electronics Infrastructure						$0
00084	CY6 Basic	Range Infrastructure						$96,673
00085	CY6 Basic	Weather Projects Support						$252,472
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						$15,036
00087	CY6 Basic	Emerging Communication Technology (ECT)						$204,083
00088 C	CY5 Rev A	Space Based Telemetry and Range Safety (STARS)						$472,746
00089	CY2 Rev B	Intelligent Cable Tester						$0
00090	CY3 Rev B	KCCS Infrastructure Conversion						$0
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$0
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						$0
00093	CY2 Rev A	Airborne Particle Counting						$77,581
00094	CY6 Basic	KPRO Kennedy Space Center Projects & Resources On-line						$0
								$175,178

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 06 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support						$0
00045	CY6 Basic	Procedures						$50,446
00046	CY6 Rev. A	ISS Support Equipment Fabrication, Integration, and Testing						$25,000
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$0
00049	CY6 Basic	LETF Shuttle Operations Testing Support						$364,000
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$0
00051	CY5 Rev C	GSE Controls Integration						$33,084
00052	CY6 Basic	Command and Control Laboratory Infrastructure						$290,559
00053	Basic	Upgrade Hypergol Flow Meters Support						$0
00054	CY6 Basic	SSPF Transducer Laboratory Support						$52,875
00056 C	CY4 Rev B	Shuttle Transducer Development						$0
00057	CY6 Basic	Shuttle Transducer Obsolescence						$420,226
00058	CY2 Basic	In-Situ Pressure Calibration System						$0
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$0
00060	Basic	Acoustic Scaling Methodologies						$0
00061	Rev A	Advanced Hazardous Gas Detection System Development						$0
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$0
00063	CY6 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$655,940
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$0
00070	CY6 Rev A	SBIR/STTR Support						$94,500
00071	CY3 Rev B	LETF DOD Load Testing Support						$0
00072 C	CY2 Rev A	E-nose for ISS and EVA						$0
00074	CY 2 Basic	Technical Documentation Database System						$0
00076	Basic	Laser Processing of Spaceport Materials						$0
00078	CY2 Basic	Capcitance Based Sensors						$0
00079 C	CY3 Basic	NGLT Project Management Support						$0
00080	CY6 Basic	Software Process Improvement Effort						$17,640
00081	CY6 Basic	MSBLS Flight Inspection System Support						$81,053
00082	CY2 Rev A	Flight Modem Project						$0
00083	CY6 Basic	Electronics Infrastructure						$96,673
00084	CY6 Basic	Range Infrastructure						$252,472
00085	CY6 Basic	Weather Projects Support						$15,036
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						$204,083
00087	CY6 Basic	Emerging Communication Technology (ECT)						$472,746
00088 C	CY5 Rev A	Space Based Telemetry and Range Safety (STARS)						$0
00089	CY2 Rev B	Intelligent Cable Tester						$0
00090	CY3 Rev B	KCCS Infrastructure Conversion						$0
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$0
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						$77,581
00093	CY2 Rev A	Airborne Particle Counting						$0
00094	CY6 Basic	KPRO Kennedy Space Center Projects & Resources On-line						$175,178

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 06 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00096	CY2 Rev C	Operational Spaceport Office Project Control & Integration Support						$0
00098	CY 2 Rev B	Launch Exhaust Management Systems Phase II						$0
00099	CY3 Basic	Sonic Lightning Locator (SOLLO) Upgrades						$0
00102	CY5 Rev D	Agency Security Update Service (ASUS)						$437,704
00105	Basic	Failsafe Jackscrew						$0
00111	Basic	Closed-end Launch Tube (CELT) Pnuematic Launch Assist						$0
00115	CY3 Basic	Camera Measurement System for Payload Positioning at Pads						$0
00119	Basic	WB TAU Certification for Flowliner						$0
00120	Basic	Cryolab Oxygen Monitor						$0
00121	Basic	Fire Detection Evaluation						$0
00122	Basic	Support Equipment Coating Study						$0
00123 C	Rev A	RWGS						$0
00125 C	CY4 Rev A	Minature Smart Leak Sensor						$0
00126	CY3 Rev A	Corrosion Testing of Airplane Wing Structures						$0
00127	Basic	Spaceport Processing System LPS Survivability Task						$0
00131	CY3 Rev B	KSC BTU Measurement System						$0
00132 C	CY2 Rev B	Development of Portable Hydrazine Detector						$0
00134	Rev B	STS-107 Investigation Support						$0
00135 C	CY5 Rev. A	Hydrazine Detection Systems (Mini Mass Spectrometer)						$0
00137	CY2 Rev A	Modeling of Advanced Physics Concepts						$0
00140	CY2 Rev A	Thermal Insulation System Retrofit						$0
00141	CY2 Rev A	Orbital Space Plane (OSP) Systems Engineering						$0
00142 C	CY4 Rev A	High Pressure, High Shock Mass Level Sensor						$0
00143	Basic	Systems Engineering Tools Assessment						$0
00144 C	CY 2 Rev B	Mars Dust Partical Analyzer						$0
00145	CY 2 Rev B	EVM Support to YA						$0
00146	Rev A	ELV Lightning Detection Support						$0
00147	Basic	Orbital Space Plane (OSP) Project MGMT Support						$0
00148	CY2 Rev C	Project Admin for the ASR-11 Shiloh RADAR						$0
00149	CY2 Basic	Retrieval of NASA Problem Reports Using Natural Language Processing						$0
00150	Basic	Remote Imaging of Hydrogen and Helium Leaks						$0
00151	CY 2 Rev B	Payload/Fairing Flowfield Testing for CFD Validation - Phase I						$0
00152	Basic	Long Distance Transfer Piping						$0
00153	CY3 Rev C	Spaceport Engineering and Technology Process Improvement						$0
00154	CY 2 Rev B	OTV System Modernization						$0
00155	CY6 Basic	LSP Instrumentation Support						$15,594
00156 C	CY 2 Rev C	Assessment of Bio and Phy Sample Processing Capabiliites						$0
00157	Basic	Seawater Immersion Facility Support						$0
00158 C	CY4 Rev C	Non-Destructive Examination Support in Preparation for RTF						$0
00159 C	CY4 Rev B	Millimeter Wave Imaging Support						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 06 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00160	CY2 Basic	Minature Joule Thomson (JT) Cryocoolers for Propellant Mgt						$0
00161	Basic	Delta IV Heavy Lift Vehicle Forward Pallet ABS Calibration Test						$0
00162	CY2 Rev C	ELV Cryogenic Lightweight Mass Gauging System						$0
00163 C	CY2 Rev C	Experiment Management Unit (EMU) Development Support						$0
00164	CY2 Rev A	Certification of Mech Failure Analysis Lab GHE & GN2 Panels						$0
00165 C	CY2 Basic	RF Health Node						$0
00166	CY2 Rev C	Hazardous Environment Equipment Upgrades						$0
00168 C	CY2 Rev C	Project Mgt Support of ETDC Lab Consolidation Project						$0
00169	CY2 Basic	ELV GN2 Pressure Reducing Panel						$0
00170 C	CY2 Rev C	ATDC Engineering Study and Implementation Plan						$0
00171	CY2 Basic	Launch System Test-bed (LST) Infrastructure Support						$0
00173	CY2 Basic	LPS Operations and Maintenance Support						$0
00174 C	CY3 Rev B	Oxidation of NO to NO2 with Hydrogen Peroxide Thruster						$0
00176	CY2 Rev D	ISRU Quick Assessment						$0
00177	CY2 Rev D	Emulsified Zero-Valent Iron (EZVI)						$0
00178	CY2 Rev A	Hyper Spill Detection System						$0
00179	CY2 Rev E	Polymide Wire Insulation Repair Material						$0
00180	CY2 Rev E	New Microencapsulated Membrane						$0
00181	CY2 Rev B	Small Autonomous Mass Spectrometer (SAMS)						$0
00182	CY2 Rev B	Electrostatic Breakdown in Launch Vehicle Systems						$0
00183	CY2 Basic	Vision Location System Research						$0
00184 C	CY2 Rev A	LASER Repair Applications						$0
00185	CY2 Rev B	Electro-Optic Electric Field Measurements						$0
00186 C	CY2 Rev B	Application of AGDP to alter Surface Properties of Materials						$0
00187	CY6 Basic	Hazardous Gas Detection Applications						$0
00188 C	CY2 Rev A	Intelligent Algorithms						$343,468
00189	CY2 Rev A	Improvement of Liquid Applied Coatings for Concrete						$0
00190	CY6 Basic	Development Systems Support for SPS Development Lab						$0
00193	CY2 Basic	Knowledge Management for Ground Processing						$337,317
00194	CY3 Rev C	Impact Penetration Sensor System for RC & LI900 Tile						$0
00195 C	CY4 Rev A	Return to Flight Ground Camera Project						$0
00198	CY4 Basic	USTDC RTF Project Mgt and Technincal Expertise						$0
00199 C	CY4 Rev A	Ground Processing Shop Aids and Tools						$0
00200	CY2 Rev A	Wind Flow Analysis of LaRC Wind Sensors						$0
00201 C	CY4 Rev C	Launch System Testbed O&M						$0
00202 C	CY3 Rev C	Performance Evaluation of Rapid Cure Coatings						$0
00203 C	CY2 Rev C	Hypergolic Fuel and Oxidizer Leak Detection System						$0
00204	CY2 Basic	Development of Acoustic Estimate Tool						$0
00205 C	CY2 Rev A	Liquid Hydrogen Test Station at Cryogenic Testbed						$0
00206 C	CY5 Rev B	Formulation of Polymer Materials for ESD & Flame Retardency						$0
00207 C	CY3 Rev C	Ablator Impact Testing						$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 06 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00208 C	CY3 Rev A	Wireless Networks and Sensors						$0
00209	CY2 Rev B	ESS Wireless Network Installation						$0
00210 C	CY4 Rev A	Constellation Project Management & System Engineering						$0
00211	CY2 Basic	System Administrator Certifications						$0
00212 C	CY4 Rev A	PCG2 System Support						$0
00214 C	CY5 Rev D	Concurrent Technology Corporation (CTC) Coupon Study						$0
00215 C	CY2 Rev A	HyTEX RF Health Node						$0
00216	CY3 Rev B	NGLT Systems Analysis Project Systems Engineering						$0
00217	CY5 Rev A	NAVAIR --Coatings Study						$0
00218	CY6 Basic	ASTWG/ARTWG Conference Support						$4,195
00219	CY3 Rev A	Enhanced Wide-band Micro Tri-axial Unit (EWBMTAU) Evaluation						$0
00220	CY6 Basic	Non-Governmental VCS's and Standards						$78,807
00221	CY3 Rev A	KCCS Infrastructure Conversion Project Integration						$0
00222 C	CY5 Rev A	NESC Technical Support						$0
00223	CY2 Basic	Coriolis Flow Meter Testing						$0
00224	CY3 Rev B	SLF ATCT Equipment and Cable Installation						$0
00225	CY3 Rev B	ELV Contamination Monitoring Instrumentation Project						$0
00226 C	CY4 Rev B	Detection & Measurement of Water in Spaceflight Materials						$0
00228	CY3 Rev B	NOAA-A GN2 Cooler System Documentation						$0
00229 C	CY4 Rev A	De-painting Technology for Structural Steel						$0
00230 C	CY5 Basic	Polyurethane Replacement Coatings						$0
00231 C	CY4 Rev A	Intergated Intelligent Health Management System (OSF)						$0
00232 C	CY4 Rev B	Self Validating Thermocouple System						$0
00233	CY3 Rev C	Thermal Control Sys Mulit-layer Blankets Grounding & Electrostatic Eval						$0
00234	CY2 Rev A	Environmental Monitoring Support						$0
00235 C	CY3 Rev A	System Component Selection Tool Demonstration Project						$0
00236	CY2 Basic	Advanced Eng Environment: Collaborative Tools & Need Baseline						$0
00237	CY2 Rev A	Hypergolic Trigger Level Sensor						$0
00238	CY3 Rev A	Debris Recognition -- Camera Image Analysis						$0
00239 C	CY4 Rev C	Cost Efficient Storage and Transfer (CESAT)						$0
00240	CY2 Rev B	Bimettalic Emulsion for PCB Extraction						$0
00241 C	CY4 Rev A	Boeing Space Station Support						$0
00242	CY3 Rev A	Usability Study of Virtual and Simulation Environments						$0
00244	CY2 Rev B	Wire Insulation Repair & Self-Healing Technology Development						$0
00247	CY3 Rev A	Construction and Demolition Debris Characterization						$0
00248 C	CY5 Rev B	Moisture/Aging Study of Spray on Foam Insulation						$0
00249	CY3 Basic	Micro-Wireless Instrumentation System Inventory Support						$0
00250	CY2 Rev A	Hydrazine Leak Detector Test for CALIPSO						$0
00253 C	CY4 Rev A	Chemical Vapor Detection Expertise						$0
00254 C	CY4 Rev A	Analytical Instrumentation Expertise						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 06 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00255 C	CY3 Rev E	Wire Insulation and Membrane Expertise						$0
00256	CY4 Rev A	Vibration Test Facility Operation & Maintenance Infrastructure						$0
00257 C	CY5 Basic	Electrostatics and Surface Research						$0
00258	CY5 Basic	Environmental Remediation Expertise						$0
00259 C	CY4 Rev B	NESC SRB Stud Hang-up Testing						$0
00260	CY3 Rev A	Thermal and Fluids Analysis Workshop Support						$0
00261 C	CY4 Basic	Commodity-Free Calibration						$0
00262	CY3 Rev E	Cryogenics Testbed Stand Down Recovery Plan						$0
00263	CY5 Basic	Physics of Rocket Exhaust Cratering						$0
00264	CY3 Rev E	Independent Technical Engineering Analaysis Support						$0
00265 C	CY4 Rev B	Electrostatic Shielding of Spacecraft						$0
00267 C	CY4 Rev A	Three Dimensional Boundry Layer Corrections						$0
00268	CY3 Rev A	TDRSS Transceiver Test Bed Development						$0
00269 C	CY4 Rev A	DoD Corrosion Policy and Conference Support						$0
00270 C	CY5 Rev. A	VAB Roof Remediation Support						$0
00271	CY3 Rev D	Cryogenic In-line Flow Sensor						$0
00272	CY3 Rev A	Portable, Hand-held Window Inspection Device						$0
00273 C	CY4 Baseline	Cryogenic Applications of Shape Metal Alloy Technology						$0
00274	CY3 Rev A	Lanthanide Based Hydrogen Sensitive Coatings						$0
00275	CY6 Basic	CTC Program Support						$0
00276 C	CY 4 Basic	SOLLO Installation Support						$155,124
00277 C	CY4 Rev B	SAA Support for NASA GSE Controls Integration Project						$0
00279 C	CY5 Rev B	KSC Network Device Registry System						$0
00280	CY3 Basic	Wireless Sensor Networks						$0
00281	CY3 Rev B	Advanced Cable Tester Development						$0
00282 C	CY4 Rev A	RESOLVE						$0
00283	CY3 Rev C	External Tank Infrared Radiation Heating						$0
00284	CY3 Rev A	AVEMS CARTA 2005						$0
00285 C	CY4 Rev A	Evaluating Catalysts for O2/Ch4 Production						$0
00286 C	CY3 Rev A	Lunar Regolith						$0
00287 C	CY4 Rev B	Dust Particle Mitigation						$0
00288 C	CY4 Rev A	ISHM Testbed and Prototypes						$0
00289 C	CY4 Rev A	Advance Functional Test of Goembel Instrument Spacecraft Charge Mtr						$0
00290	CY3 Basic	ESS Wireless Network Installation						$0
00291	CY3 Basic	Nano-Tube H2 Gas Sensor						$0
00292 C	CY4 Rev A	Signal Conditioning for Nan Sensors						$0
00293 C	CY4 Rev C	Hex Chrome Alternative Coating Testing						$0
00294 C	CY5 Basic	EZVI Materials testing						$0
00295	CY3 Rev A	Equipment Obsolescence Prioritites for CTC						$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 06 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00296	CY6 Basic	Chemochromic Hydrogen Detection Expertise						$93,227
00297	CY6 Rev. A	OCE and SMO Technical Support						$151,615
00298	CY6 Basic	Complex 20 Cryogenic Engineering Support						$9,363
00299	CY3 Basic	VAB Siding Coatings Testing						$0
00300	CY3 Basic	Black Powder Phenomena Study						$0
00302 C	CY5 Basic	LH2 and LOX Storage Tank Corrosion Condition Support						$0
00303	CY5 Rev. A	Coatings Support for Exploration & Space Port Design						$0
00305 C	CY4 Rev B	Exploration GSE Tiger Team Project Mgmt/Sys Eng						$0
00306 C	CY4 Rev B	Acoustic & Vibration Test data Analysis for Pluto Mission						$0
00307 C	CY4 Rev A	EVM Process Documentation						$0
00308	CY5 Basic	NDE Support at Michoud						$0
00309 C	CY4 Basic	HLA for SGOS Research Activity						$0
00310	CY5 Rev D	Independent Technical Authority Engineering Analysis Support						$0
00311	CY6 Basic	Infrastructure						$0
00312 C	CY4 Rev F	EVM Preparation						$894,733
00314	CY4 Rev A	Near Field MSBLS Navset Development						$0
00315	CY5 Basic	Advance Materials for Aerospace Applications						$0
00317	CY6 Basic	Imaging Systems Support						$0
00318 C	CY5 Rev A	Active Ice Mitigation Technologies						$1,010,117
00319 C	CY4 Rev A	Advance Technology Development Center Support						$0
00320 C	CY5 Rev A	KCCS Technology Update						$0
00321 C	CY4 Rev A	ESS Security						$0
00322	CY6 Basic	Electrostatic Separation of Regolith						$0
00323 C	CY4 Basic	Study of Mobile Helium Conversion System						$20,006
00325	CY5 Basic	Evaluation of USMC Hatch Covers						$0
00326 C	CY4 Rev D	SETI Migration						$0
00327	CY6 Basic	Launch Site Quick Response Technical Support						$0
00328	CY6 Basic	NESC Technical Support						$411,083
00329 C	CY5 Rev. A	Shuttle Ground Equipment Obsolescence & Sustaining						$242,584
00330 C	CY4 Rev C	RTF Test Site Closeout						$0
00331	CY5 Rev D	Constellation Engineering Support						
00332 C	CY4 Rev A	Ground Camera Image Enhancement and Analysis						$0
00333	CY6 Basic	NASA AP2 Program Support						
00335	CY6 Basic	LETF Constellation Program Support						$101,412
00336 C	CY4 Rev A	IMU Simulator						$9,620,365
00338 C	CY4 Rev B	Sonic Lightning Locator (SOLLO) Data Acquisition & Control						$0
00339 C	CY4 Rev A	TDRSS High Speed Dual Channel Transceiver Development						$0
00340	CY5 Rev B	High Performance Polyimide Based Powder Coatings						$0
00341 C	CY4 Rev A	Electrostatic Filtration of GN2 Systems						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 06 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00342	CY6 Rev A	Oxygen Production by Molten Salt						$788,241
00343	CY6 Basic	Lunar Water Resource Demonstration (LWRD) Expertise						$269,382
00344	CY6 Rev A	Regolith Volatile Characterization Expertise						$343,930
00345 C	CY5 Rev C	Black Powder Coalescing Filter Testing						$0
00346	CY5 Basic	Light Weight and Smart Materials for Exploration Applications						$0
00347	CY5 Basic	Cryogenics Gate Valve with Sealing Technology						$0
00348	CY6 Basic	IT Baseline Configuration Management Support						$156,908
00349 C	CY4 Rev B	Advanced Miniaturized Instrumentation and Control Node						
00350 C	CY4 Rev C	Fault-Tolerant PLC-Based Controller						
00351	CY5 Basic	Solar Water Cracker						$0
00352	CY5 Basic	NASA IT-C Project Management and Systems Engineering						$0
00353	CY5 Basic	NDE Super Problem Resolution Team Support						$0
00354 C	CY4 Rev A	Waste-to-Energy Helium and Hydrogen Recovery						
00355	CY6 Rev. A	Bimetalic Treatment System for PCB Removal						$111,082
00356 C	CY5 Rev B	Lightning Protection System Design						$0
00357 C	CY4 Rev B	EMDS Multiplexer Prototype Fabrication						
00359	CY6 Rev A	KT Directorate Engineering Technical Services Support						$149,458
00360 C	CY4 Rev B	Lightning Monitoring System Support						
00361	CY5 Rev A	Pyrotechnic Valve Y-PCA Testing						$0
00362	CY6 Basic	Laboratory Relocation to SLSL						$133,476
00363	CY6 Basic	Sonic Lightning Locator (SOLLO) LSP Project						$133,871
00364	CY5 Rev B	Bird Abatement						$0
00365	CY6 Basic	NASA-STD-5008A Revision Support						$79,942
00366	CY6 Basic	Operational Imaging Support						$132,980
00367	CY6 Basic	Consumables Transfer Technology Development Project						$482,169
00368	CY5 Basic	Geotechnical Testing with Lunar Soil Simulants						$74,552
00369	CY6 Basic	Command, Control & Communication Development (CxP)						$5,541,097
00370	CY6 Basic	Command, Control & Communication PM/SE and I (CxP)						$905,601
00371 C	CY5 Rev. B	Validation of CFD Analysis w/ LDV Test Data						$0
00372	CY6 Basic	Shuttle Transition and Retirement						$253,855
00373	CY6 Basic	Aerodynamic Environment Study of Launch Vehicle Base						$77,569
00374 C	CY5 Rev A	3-D Scene Analysis						$0
00375	CY5Rev. A	Capacitance Based Liquid Level Sensor						$0
00376 C	CY4 Rev A	Landing & Recovery for Spacecraft & PL Processing (CxP)						$0
00377 C	CY5 Rev A	Smart Networked Elements in support of IHMS Systems						
00378	CY6 Basic	Specifications and Standards - CxP						$135,042
00379	CY5 Basic	ML Electrical Systems Support (Exploration Ground Systems)						$0
00380	CY6 Basic	SSPF Spacecraft and Payload - CxP						$361,491
00381	CY6 Basic	Safety and Mission Assurance CxP Support						$256,361

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 06 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00382	CY6 Basic	Constellation Business Management						$2,841,044
00383 C	CY5 Rev B	Architecture of a Lunar Instrument						$0
00384 C	CY5 Rev A	Window Inspection Technology Upgrade						$0
00385	CY6 Basic	Constellation Project Configuration Management						1,983,935
00386	CY6 Rev A	Command and Control ARES						$561,612
00387	CY5 Rev A	Smart Network Elements (SNE) Prototype Fabrication						$0
00388	CY6 Basic	Launch Coating Operations Support						$22,987
00389	CY6 Rev. A	CLV ML Umbilicals, Vehicle Damper & CM Access Syst Desi						6,461,666
00390 C	CY5 Rev. B	ARES I-1 Pull-Off Umbillical Testing Preparations						$0
00392	CY6 Rev. A	VAB High Bay Modification						$536,800
00393	CY6 Basic	LCC Firing Room #1 Modification						$279,806
00394	CY6 Basic	Hangar AF Modification						$491,964
00395 C	CY5 Rev. A	Ares I-1 Pad B Integration						$0
00396	CY6 Basic	Constellation LC-39B Integration						$565,816
00397	CY6 Basic	Eval of Lunar Soil Excavation and Handling Concepts						$121,157
00398	CY6 Basic	CLV Mobile Launcher (ML) Project Management						$472,184
00399	CY6 Basic	Window Defect Inspection Device						$182,076
00400	CY6 Basic	USTDC Design and Development Support						$1,263,087
00401	CY5 C	Advanced Communications Development Laboratory Support						$0
00402	CY6 Rev A	Simulation and Analysis of Launch Teams (SALT)						$88,909
00403	CY5 Basic	LSE Communications System Support						$202,727
00405	CY6 Basic	Application of Dust Screen Electrodes						$33,100
00406 C	CY5 Rev. A	Electrostatic Characterization of Lunar Dust						$0
00407	CY5 Rev. A	Impregnation of Lunar Simulant with SEZVI						$0
00408 C	CY5 Rev A	Low Temp Processing of Lunar Regolith to Produce O2						$0
00409	CY6 Basic	O2 Production System Modeling						$66,716
00410	CY6 Basic	Integration Support to Const (CxP) Ground Syst Development						$1,102,241
00411 C	CY5 Rev B	Cryogenic Tank Insulation Test Support						$0
00412	CY6 Rev A	Dust Mitigation						$695,394
00413	CY5 Basic							$0
00414	CY5 Basic							$0
00415	CY5 Basic	NASA Consolidation of Active Directory Support						$53,633
00416	CY6 Basic	Coatings Support						$10,505
00417	CY5 Basic							$0
00418	CY5 Rev B	Particle Ejection and Levitation Tracker (PELT) Sensor						$0
00419	CY6 Basic	Synthesis Assembly of Aligned Carbon Nanatube Arrays						$1,954
00420 C	CY5 Rev B	LIVIS-CWLIS Performance Analysis						$0
00421	CY6 Basic	Multi-Mission Support Equip (MMSE) For CxP						$662,897
00422	CY5 Basic							$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 06 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award	Incentive	Total Cost & fee
00423	CY6 Basic	Pad B Elec Syst Formulation Supp Exploration Ground Syst						$2,184,092
00424	CY5 Basic	S&MA Support for Comand, Control & Communications						$0
00425	CY6 Basic	CLV ML Fluid Systems						$4,387,056
00426	CY6 Rev A	Electrical and Control & Data Division EDL Lab Support						$1,426,544
00427	CY6 Basic	Solar Thermo Molecular Sieve H2/O2 Production						$6,285
00428	CY6 Basic	LO2 Storage Tank Aerogel Ins. Tech. Demo.						$19,704
00429	CY6 Basic	Data Presentation and Visualization						$693,671
00430	CY6 Basic	Eval - Test of Thermally Efficient Composite Mat. for Fluid Syst						$15,812
00431	CY6 Basic	Digital Image Inspection for Spacecraft Processing						$31,602
00432	CY6 Basic	High Perf Passive Fluffer-Eliminate Insul Compaction CryoTanks						$68,305
00433	CY5 Basic	Photonic Bandgap (PBG) Shielding Technology						$0
00434	CY5 Basic	Anti-Jam GPS Capabilities for Launch System						$0
00435	CY6 Basic	AR7 Coating Replacement						$59,513
00436	CY6 Basic	Polyimide Based Powder Coatings						$6,698
00437 C	CY5 Rev C	GN2 Filtration Using Electrostatic Methods						$0
00438	CY6 Basic	IR Leak Visualization						$45,005
00439	CY5 Basic	Acceptance Testing Digital Video Transmission Syst						$0
00440	CY6 Basic	IPP Ground Operations Health Management						$80,360
00441	CY5 Basic	IPP Self-Healing Wiring						$97,114
00442	CY5 Basic	Fluid Dynamics Conference Manuscript						$0
00443	CY5 Basic	Integrated Ground Ops. Health Management (IGOHM)						$0
00444	CY6 Basic	IPP Nanosensors						$66,028
00445	CY6 Basic	White Light Interferometric Depth Gage						$38,254
00446 C	CY5 Rev.B	Transient Voltage Monitor & SOLLO Modification						$0
00447	CY6 Basic	Hypergol Detection						$88,346
00448	CY6 Basic	PC Based Command & Telemetry Workstation						$83,504
00449	CY6 Basic	Coastal Radar Video Surveillance System						$19,196
00450	CY6 Basic	CTC Equipment Obsolescence Implementation						$491,758
00451	CY5 Rev A	Experimental Imaging Lab Infrastructure						$0
00452	CY5 Basic							$0
00453	CY6 Basic	ML Electrical Sys. Supp. for Constellation Ground Sys.						$4,214,332
00454	CY5 Basic	ATM Transmission System Replacement						$0
00455	CY6 Basic	Hubble Service Repair Mission ESPL Support						$25,892
00456	CY5 Basic							$0
00457	CY6 Basic	Development Integration Lab Support						$70,760
00458	CY5 Basic	CLV Upper Stage Umbilical Ground and Flight Plates Support						$1,900,554
00459	CY6 Basic	Engineering Analysis for Constellation						$199,281
00460								$0
00461	CY6 Basic	TEERM and AFSPC Program Support						$80,325

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 06 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00462	CY6 Basic	Mimally Intrusive Repair, Detection, and Self-Repair Systems						$534,573
00463	CY6 Basic	Smart Coatings for Corrosion Detection and Control						$117,005
00464	CY5 Basic	RF Health Node SensorNet Flight of Opportunity						$0
00465	CY6 Basic	Technology Investment in Cryogenic Applications						$17,034
00466	CY6 Basic	Optical Propoerties of Lunar Soil Erosion						$16,495
00467	CY6 Basic	NASA Lessons Learned Program Support						$155,014
00468	CY6 Basic	Polymer Science and Technology Lab Support						$116,001
00469	CY6 Basic	Electrostatic Research on Martian Soil						$66,169
00470	CY6 Basic	Excavation Hardware Development						$236,970
00471	CY6 Basic	Lunar Soil Dust Standards Development						$73,352
00472	CY6 Basic	IT System Services Infrastructure						$296,472
00473	CY6 Basic	US Army Vehicle Coating Study						$3,497
00474	CY5 Basic	CLV/VEV Processing & Access GSE in the VAB						$276,224
00475	CY5 Basic	Hangar AF GSE for CxP						$377,530
00476	CY6 Basic	KSC Hydrogen Dispensing Station						$35,354
00477	CY6 Basic	Corrosion Labs						$286,737
00478	CY6 Basic	Applied Chemisty Labs Infrastructure						$400,904
00479								$0
00480	CY6 Basic	System(s) @ LC39B						$37,887
00481	CY6 Basic	ISRU Beneficiation						$146,478
00482	CY6 Basic	Heatshield Adapter						$90,095
00483	CY6 Basic	ATXS Replacement Support						$199,057
00484								$30,708
00485								
00486	CY6 Basic	Design Engineering Handbook						$395,518
00487	CY6 Basic	XPS Support						$26,611
00488	CY6 Basic	Shuttle Lightning Instrumentation Support						$31,399
00489	CY6 Basic	Excavation Modeling System						$75,961
00490	CY6 Basic	ROXYGEN Regolith Feed System						$45,018
00491	CY6 Basic	Chilled Gaseous Helium Evaluation and Demo						$111,156
00492	CY6 Basic	Infrared Camera-Based Fire Detection						$49,440
00493	CY6 Basic	Remote Measurements of Glass Defects						$71,164
00494	CY6 Basic	PELT Sensor - Phase 2						$100,776
00495	CY6 Basic	ISRU Systems Demo - ROXYGEN						$165,541
00496	CY6 Basic	CNT Ink for Dust Mitigation						$125,332
00497	CY6 Basic	LX-C & UB Special Spt for CxP						$94,529
		TOTAL						0,907,623
		ADJUSTMENT TO ACTUALS						

NAS10-03006
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Contract Value, Award Fee and Incentive Fee

Section J, Attachment 10
Contract Modification No. 86

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 06 Adjusted Target Labor Costs	CY 06 Other Direct Costs	CY 06 Total Estimated Cost	CY 06 Award Fee	CY 06 Incentive Fee	CY 06 Total Cost & fee
				(5)(4)				$70,907,623
								$0

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Base Period Task Order Summary

Contract Value, Awar e and Incentive Fee

Section J, Att.)hent 10
Contract Modification No. 86

Task Order C=Closed	Revision	Title	CY 06					
			Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
Total								

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 07 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00001	Rev B	60 Day Transition Task Order						$0
00002	CY6 Rev A	Calibration Maintenance for SE&T Labs, Testbeds Div & Labs						$0
00003	Basic	Corrosion Resistant Tubing						$0
00004	CY4 Basic	Applied Physics Infrastructure Support						$0
00005 C	CY5 Rev C	Corrosion Test-bed						$0
00006	CY5 Rev E	Chemical Instrumentation & Process Lab Infrastructure						$0
00007 C	Rev B*	Hydrogen Peroxide Decomposition						$0
00008	Rev A	Galvanic Coatings for Protection of Concrete						$0
00009	CY2 Basic	Army Corrosion Retardant Additive Testing						$0
00012	Rev B	Ionic Liquids						$0
00013	CY3 Rev B	Corrosion Detection, Prediction and Prevention						$0
00014	CY 2 Rev B	OTV Modernization						$0
00015	CY6 Rev A	Communications Engineering Infrastructure						$0
00016	CY2 Basic	Network Architecture & Routing Protocols						$0
00017 C	Basic	KSC LAN Documentation and User Guides						$0
00018 C	CY4 Rev B	Advanced Communications Development						$0
00019 C	CY4 Rev C	Fiber Optics Lab Projects						$0
00020	CY6 Basic	Network Systems & Security (NSS)						$0
00021	CY2 Rev A	Network Service Level Assessment (NSLA)						$0
00022	Basic	Ultra Wideband (UWB) Commincation Technology						$0
00023	Basic	Remote Monitoring and Alarm System (RMAS)						$0
00024	Basic	Emergency Broadcast Cable TV Alert System						$0
00025	Rev A	Halon Replacement						$0
00026	CY 6 Basic	Electrostatics and Materials Physics Testbed						$0
00028	CY2 Rev B	Electrostatic & Surface Physics R&D						$0
00029	Basic	Payload Contamination Monitoring						$0
00030	CY6 Rev. A	Development of KSC Infrastructure Documentation						$0
00031	CY6 Basic	Miscellaneous Operations Support						$0
00032 C	CY4 Basic	Proof-of-Concept Support						$0
00033	CY6 Basic	LETF & Instrumentation O&M						$0
00034	CY3 Rev C	Advanced Technology Development Center (ATDC) - Phase 1						$0
00035	CY3 Basic	LOX Pump Qualification Testing						$0
00036	CY3 Rev A	Mech, Struct, & Controls & GSE Dev Lab O&M						$0
00038	CY3 Rev A	Dev and Test Operations Infrastructure and LETF O&M						$0
00039	Basic	PGHMA Enhancements and Technical Support						$0
00041 C	CY3 Rev B	Systems Engineering (NGLT)						$0
00042	CY6 Rev A	Engineering Technical Services Support & CAD/CAE Support						$0
00043	CY6 Basic	Innovative Partnership Program Office Support						$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 07 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support						$0
00045	CY6 Basic	Procedures						$0
00046	CY6 Rev. A	ISS Support Equipment Fabrication, Integration, and Testing						$0
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$0
00049	CY6 Basic	LETF Shuttle Operations Testing Support						$0
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$0
00051	CY5 Rev C	GSE Controls Integration						$0
00052	CY6 Basic	Command and Control Laboratory Infrastructure						$0
00053	Basic	Upgrade Hypergol Flow Meters Support						$0
00054	CY6 Basic	SSPF Transducer Laboratory Support						$0
00056 C	CY4 Rev B	Shuttle Transducer Development						$0
00057	CY6 Basic	Shuttle Transducer Obsolescence						$0
00058	CY2 Basic	In-Situ Pressure Calibration System						$0
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$0
00060	Basic	Acoustic Scaling Methodologies						$0
00061	Rev A	Advanced Hazardous Gas Detection System Development						$0
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$0
00063	CY6 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$0
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$0
00070	CY6 Rev A	SBIR/STTR Support						$0
00071	CY3 Rev B	LETF DOD Load Testing Support						$0
00072 C	CY2 Rev A	E-nose for ISS and EVA						$0
00074	CY 2 Basic	Technical Documentation Database System						$0
00076	Basic	Laser Processing of Spaceport Materials						$0
00078	CY2 Basic	Capcitance Based Sensors						$0
00079 C	CY3 Basic	NGLT Project Management Support						$0
00080	CY6 Basic	Software Process Improvement Effort						$0
00081	CY6 Basic	MSBLS Flight Inspection System Support						$0
00082	CY2 Rev A	Flight Modem Project						$0
00083	CY6 Basic	Electronics Infrastructure						$0
00084	CY6 Basic	Range Infrastructure						$0
00085	CY6 Basic	Weather Projects Support						$0
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						$0
00087	CY6 Basic	Emerging Communication Technology (ECT)						$0
00088 C	CY5 Rev A	Space Based Telemetry and Range Safety (STARS)						$0
00089	CY2 Rev B	Intelligent Cable Tester						$0
00090	CY3 Rev B	KCCS Infrastructure Conversion						$0
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$0
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						$0
00093	CY2 Rev A	Airborne Particle Counting						$0
00094	CY6 Basic	KPRO Kennedy Space Center Projects & Resources On-line						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 07 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00096	CY2 Rev C	Operational Spaceport Office Project Control & Integration Support						$0
00098	CY 2 Rev B	Launch Exhaust Management Systems Phase II						$0
00099	CY3 Basic	Sonic Lightning Locator (SOLLO) Upgrades						$0
00102	CY5 Rev D	Agency Security Update Service (ASUS)						$0
00105	Basic	Failsafe Jackscrew						$0
00111	Basic	Closed-end Launch Tube (CELT) Pnuematic Launch Assist						$0
00115	CY3 Basic	Camera Measurement System for Payload Positioning at Pads						$0
00119	Basic	WB TAU Certification for Flowliner						$0
00120	Basic	Cryolab Oxygen Monitor						$0
00121	Basic	Fire Detection Evaluation						$0
00122	Basic	Support Equipment Coating Study						$0
00123 C	Rev A	RWGS						$0
00125 C	CY4 Rev A	Minature Smart Leak Sensor						$0
00126	CY3 Rev A	Corrosion Testing of Airplane Wing Structures						$0
00127	Basic	Spaceport Processing System LPS Survivability Task						$0
00131	CY3 Rev B	KSC BTU Measurement System						$0
00132 C	CY2 Rev B	Development of Portable Hydrazine Detector						$0
00134	Rev B	STS-107 Investigation Support						$0
00135 C	CY5 Rev. A	Hydrazine Detection Systems (Mini Mass Spectrometer)						$0
00137	CY2 Rev A	Modeling of Advanced Physics Concepts						$0
00140	CY2 Rev A	Thermal Insulation System Retrofit						$0
00141	CY2 Rev A	Orbital Space Plane (OSP) Systems Engineering						$0
00142 C	CY4 Rev A	High Pressure, High Shock Mass Level Sensor						$0
00143	Basic	Systems Engineering Tools Assessment						$0
00144 C	CY 2 Rev B	Mars Dust Partical Analyzer						$0
00145	CY 2 Rev B	EVM Support to YA						$0
00146	Rev A	ELV Lightning Detection Support						$0
00147	Basic	Orbital Space Plane (OSP) Project MGMT Support						$0
00148	CY2 Rev C	Project Admin for the ASR-11 Shiloh RADAR						$0
00149	CY2 Basic	Retrieval of NASA Problem Reports Using Natural Language Processing						$0
00150	Basic	Remote Imaging of Hydrogen and Helium Leaks						$0
00151	CY 2 Rev B	Payload/Fairing Flowfield Testing for CFD Validation - Phase I						$0
00152	Basic	Long Distance Transfer Piping						$0
00153	CY3 Rev C	Spaceport Engineering and Technology Process Improvement						$0
00154	CY 2 Rev B	OTV System Modernization						$0
00155	CY6 Basic	LSP Instrumentation Support						$0
00156 C	CY 2 Rev C	Assessment of Bio and Phy Sample Processing Capabiliites						$0
00157	Basic	Seawater Immersion Facility Support						$0
00158 C	CY4 Rev C	Non-Destructive Examination Support in Preparation for RTF						$0
00159 C	CY4 Rev B	Millimeter Wave Imaging Support						$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 07 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00160	CY2 Basic	Minature Joule Thomson (JT) Cryocoolers for Propellant Mgt						$0
00161	Basic	Delta IV Heavy Lift Vehicle Forward Pallet ABS Calibration Test						$0
00162	CY2 Rev C	ELV Cryogenic Lightweight Mass Gauging System						$0
00163 C	CY2 Rev C	Experiment Management Unit (EMU) Development Support						$0
00164	CY2 Rev A	Certification of Mech Failure Analysis Lab GHE & GN2 Panels						$0
00165 C	CY2 Basic	RF Health Node						$0
00166	CY2 Rev C	Hazardous Environment Equipment Upgrades						$0
00168 C	CY2 Rev C	Project Mgt Support of ETDC Lab Consolidation Project						$0
00169	CY2 Basic	ELV GN2 Pressure Reducing Panel						$0
00170 C	CY2 Rev C	ATDC Engineering Study and Implementation Plan						$0
00171	CY2 Basic	Launch System Test-bed (LST) Infrastructure Support						$0
00173	CY2 Basic	LPS Operations and Maintenance Support						$0
00174 C	CY3 Rev B	Oxidation of NO to NO2 with Hydrogen Peroxide Thruster						$0
00176	CY2 Rev D	ISRU Quick Assessment						$0
00177	CY2 Rev D	Emulsified Zero-Valent Iron (EZVI)						$0
00178	CY2 Rev A	Hyper Spill Detection System						$0
00179	CY2 Rev E	Polymide Wire Insulation Repair Material						$0
00180	CY2 Rev E	New Microencapsulated Membrane						$0
00181	CY2 Rev B	Small Autonomous Mass Spectrometer (SAMS)						$0
00182	CY2 Rev B	Electrostatic Breakdown in Launch Vehicle Systems						$0
00183	CY2 Basic	Vision Location System Research						$0
00184 C	CY2 Rev A	LASER Repair Applications						$0
00185	CY2 Rev B	Electro-Optic Electric Field Measurements						$0
00186 C	CY2 Rev B	Application of AGDP to alter Surface Properties of Materials						$0
00187	CY6 Basic	Hazardous Gas Detection Applications						$0
00188 C	CY2 Rev A	Intelligent Algorithms						$0
00189	CY2 Rev A	Improvement of Liquid Applied Coatings for Concrete						$0
00190	CY6 Basic	Development Systems Support for SPS Development Lab						$0
00193	CY2 Basic	Knowledge Management for Ground Processing						$0
00194	CY3 Rev C	Impact Penetration Sensor System for RC & LI900 Tile						$0
00195 C	CY4 Rev A	Return to Flight Ground Camera Project						$0
00198	CY4 Basic	USTDC RTF Project Mgt and Technincal Expertise						$0
00199 C	CY4 Rev A	Ground Processing Shop Aids and Tools						$0
00200	CY2 Rev A	Wind Flow Analysis of LaRC Wind Sensors						$0
00201 C	CY4 Rev C	Launch System Testbed O&M						$0
00202 C	CY3 Rev C	Performance Evaluation of Rapid Cure Coatings						$0
00203 C	CY2 Rev C	Hypergolic Fuel and Oxidizer Leak Detection System						$0
00204	CY2 Basic	Development of Acoustic Estimate Tool						$0
00205 C	CY2 Rev A	Liquid Hydrogen Test Station at Cryogenic Testbed						$0
00206 C	CY5 Rev B	Formulation of Polymer Materials for ESD & Flame Retardency						$0
00207 C	CY3 Rev C	Ablator Impact Testing						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 07 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00208 C	CY3 Rev A	Wireless Networks and Sensors						$0
00209	CY2 Rev B	ESS Wireless Network Installation						$0
00210 C	CY4 Rev A	Constellation Project Management & System Engineering						$0
00211	CY2 Basic	System Administrator Certifications						$0
00212 C	CY4 Rev A	PCG2 System Support						$0
00214 C	CY5 Rev D	Concurrent Technology Corporation (CTC) Coupon Study						$0
00215 C	CY2 Rev A	HyTEX RF Health Node						$0
00216	CY3 Rev B	NGLT Systems Analysis Project Systems Engineering						$0
00217	CY5 Rev A	NAVAIR --Coatings Study						$0
00218	CY6 Basic	ASTWG/ARTWG Conference Support						$0
00219	CY3 Rev A	Enhanced Wide-band Micro Tri-axial Unit (EWBMTAU) Evaluation						$0
00220	CY6 Basic	Non-Governmental VCS's and Standards						$0
00221	CY3 Rev A	KCCS Infrastructure Conversion Project Integration						$0
00222 C	CY5 Rev A	NESC Technical Support						$0
00223	CY2 Basic	Coriolis Flow Meter Testing						$0
00224	CY3 Rev B	SLF ATCT Equipment and Cable Installation						$0
00225	CY3 Rev B	ELV Contamination Monitoring Instrumentation Project						$0
00226 C	CY4 Rev B	Detection & Measurement of Water in Spaceflight Materials						$0
00228	CY3 Rev B	NOAA-A GN2 Cooler System Documentation						$0
00229 C	CY4 Rev A	De-painting Technology for Structural Steel						$0
00230 C	CY5 Basic	Polyurethane Replacement Coatings						$0
00231 C	CY4 Rev A	Intergated Intelligent Health Management System (OSF)						$0
00232 C	CY4 Rev B	Self Validating Thermocouple System						$0
00233	CY3 Rev C	Thermal Control Sys Mulit-layer Blankets Grounding & Electrostatic Eval						$0
00234	CY2 Rev A	Environmental Monitoring Support						$0
00235 C	CY3 Rev A	System Component Selection Tool Demonstration Project						$0
00236	CY2 Basic	Advanced Eng Environment: Collaborative Tools & Need Baseline						$0
00237	CY2 Rev A	Hypergolic Trigger Level Sensor						$0
00238	CY3 Rev A	Debris Recognition -- Camera Image Analysis						$0
00239 C	CY4 Rev C	Cost Efficient Storage and Transfer (CESAT)						$0
00240	CY2 Rev B	Bimettalic Emulsion for PCB Extraction						$0
00241 C	CY4 Rev A	Boeing Space Station Support						$0
00242	CY3 Rev A	Usability Study of Virtual and Simulation Environments						$0
00244	CY2 Rev B	Wire Insulation Repair & Self-Healing Technology Development						$0
00247	CY3 Rev A	Construction and Demolition Debris Characterization						$0
00248 C	CY5 Rev B	Moisture/Aging Study of Spray on Foam Insulation						$0
00249	CY3 Basic	Micro-Wireless Instrumentation System Inventory Support						$0
00250	CY2 Rev A	Hydrazine Leak Detector Test for CALIPSO						$0
00253 C	CY4 Rev A	Chemical Vapor Detection Expertise						$0
00254 C	CY4 Rev A	Analytical Instrumentation Expertise						$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 07 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00255 C	CY3 Rev E	Wire Insulation and Membrane Expertise						$0
00256	CY4 Rev A	Vibration Test Facility Operation & Maintenance Infrastructure						$0
00257 C	CY5 Basic	Electrostatics and Surface Research						$0
00258	CY5 Basic	Environmental Remediation Expertise						$0
00259 C	CY4 Rev B	NESC SRB Stud Hang-up Testing						$0
00260	CY3 Rev A	Thermal and Fluids Analysis Workshop Support						$0
00261 C	CY4 Basic	Commodity-Free Calibration						$0
00262	CY3 Rev E	Cryogenics Testbed Stand Down Recovery Plan						$0
00263	CY5 Basic	Physics of Rocket Exhaust Cratering						$0
00264	CY3 Rev E	Independent Technical Engineering Analaysis Support						$0
00265 C	CY4 Rev B	Electrostatic Shielding of Spacecraft						$0
00267 C	CY4 Rev A	Three Dimensional Boundry Layer Corrections						$0
00268	CY3 Rev A	TDRSS Transceiver Test Bed Development						$0
00269 C	CY4 Rev A	DoD Corrosion Policy and Conference Support						$0
00270 C	CY5 Rev. A	VAB Roof Remediation Support						$0
00271	CY3 Rev D	Cryogenic In-line Flow Sensor						$0
00272	CY3 Rev A	Portable, Hand-held Window Inspection Device						$0
00273 C	CY4 Baseline	Cryogenic Applications of Shape Metal Alloy Technology						$0
00274	CY3 Rev A	Lanthanide Based Hydrogen Sensitive Coatings						$0
00275	CY6 Basic	CTC Program Support						$0
00276 C	CY 4 Basic	SOLLO Installation Support						$0
00277 C	CY4 Rev B	SAA Support for NASA GSE Controls Integration Project						$0
00279 C	CY5 Rev B	KSC Network Device Registry System						$0
00280	CY3 Basic	Wireless Sensor Networks						$0
00281	CY3 Rev B	Advanced Cable Tester Development						$0
00282 C	CY4 Rev A	RESOLVE						$0
00283	CY3 Rev C	External Tank Infrared Radiation Heating						$0
00284	CY3 Rev A	AVEMS CARTA 2005						$0
00285 C	CY4 Rev A	Evaluating Catalysts for O2/Ch4 Production						$0
00286 C	CY3 Rev A	Lunar Regolith						$0
00287 C	CY4 Rev B	Dust Particle Mitigation						$0
00288 C	CY4 Rev A	ISHM Testbed and Prototypes						$0
00289 C	CY4 Rev A	Advance Functional Test of Goembel Instrument Spacecraft Charge Mtr						$0
00290	CY3 Basic	ESS Wireless Network Installation						$0
00291	CY3 Basic	Nano-Tube H2 Gas Sensor						$0
00292 C	CY4 Rev A	Signal Conditioning for Nan Sensors						$0
00293 C	CY4 Rev C	Hex Chrome Alternative Coating Testing						$0
00294 C	CY5 Basic	EZVI Materials testing						$0
00295	CY3 Rev A	Equipment Obsolescence Prioritites for CTC						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 07 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00296	CY6 Basic	Chemochromic Hydrogen Detection Expertise						$0
00297	CY6 Rev. A	OCE and SMO Technical Support						$0
00298	CY6 Basic	Complex 20 Cryogenic Engineering Support						$0
00299	CY3 Basic	VAB Siding Coatings Testing						$0
00300	CY3 Basic	Black Powder Phenomena Study						$0
00302 C	CY5 Basic	LH2 and LOX Storage Tank Corrosion Condition Support						$0
00303	CY5 Rev. A	Coatings Support for Exploration & Space Port Design						$0
00305 C	CY4 Rev B	Exploration GSE Tiger Team Project Mgmt/Sys Eng						$0
00306 C	CY4 Rev B	Acoustic & Vibration Test data Analysis for Pluto Mission						$0
00307 C	CY4 Rev A	EVM Process Documentation						$0
00308	CY5 Basic	NDE Support at Michoud						$0
00309 C	CY4 Basic	HLA for SGOS Research Activity						$0
00310	CY5 Rev D	Independent Technical Authority Engineering Analysis Support						
00311	CY6 Basic	Infrastructure						$0
00312 C	CY4 Rev F	EVM Preparation						$0
00314	CY4 Rev A	Near Field MSBLS Navset Development						$0
00315	CY5 Basic	Advance Materials for Aerospace Applications						$0
00317	CY6 Basic	Imaging Systems Support						$0
00318 C	CY5 Rev A	Active Ice Mitigation Technologies						$0
00319 C	CY4 Rev A	Advance Technology Development Center Support						$0
00320 C	CY5 Rev A	KCCS Technology Update						$0
00321 C	CY4 Rev A	ESS Security						$0
00322	CY6 Basic	Electrostatic Separation of Regolith						$0
00323 C	CY4 Basic	Study of Mobile Helium Conversion System						$0
00325	CY5 Basic	Evaluation of USMC Hatch Covers						$0
00326 C	CY4 Rev D	SETI Migration						$0
00327	CY6 Basic	Launch Site Quick Response Technical Support						$0
00328	CY6 Basic	NESC Technical Support						$0
00329 C	CY5 Rev. A	Shuttle Ground Equipment Obsolescence & Sustaining						$0
00330 C	CY4 Rev C	RTF Test Site Closeout						$0
00331	CY5 Rev D	Constellation Engineering Support						
00332 C	CY4 Rev A	Ground Camera Image Enhancement and Analysis						$0
00333	CY6 Basic	NASA AP2 Program Support						
00335	CY6 Basic	LETF Constellation Program Support						$0
00336 C	CY4 Rev A	IMU Simulator						$0
00338 C	CY4 Rev B	Sonic Lightning Locator (SOLLO) Data Acquisition & Control						
00339 C	CY4 Rev A	TDRSS High Speed Dual Channel Transceiver Development						
00340	CY5 Rev B	High Performance Polyimide Based Powder Coatings						
00341 C	CY4 Rev A	Electrostatic Filtration of GN2 Systems						$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 07 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00342	CY6 Rev A	Oxygen Production by Molten Salt						$0
00343	CY6 Basic	Lunar Water Resource Demonstration (LWRD) Expertise						$0
00344	CY6 Rev A	Regolith Volatile Characterization Expertise						$0
00345 C	CY5 Rev C	Black Powder Coalescing Filter Testing						$0
00346	CY5 Basic	Light Weight and Smart Materials for Exploration Applications						$0
00347	CY5 Basic	Cryogenics Gate Valve with Sealing Technology						$0
00348	CY6 Basic	IT Baseline Configuration Management Support						$0
00349 C	CY4 Rev B	Advanced Miniaturized Instrumentation and Control Node						$0
00350 C	CY4 Rev C	Fault-Tolerant PLC-Based Controller						
00351	CY5 Basic	Solar Water Cracker						
00352	CY5 Basic	NASA IT-C Project Management and Systems Engineering						$0
00353	CY5 Basic	NDE Super Problem Resolution Team Support						$0
00354 C	CY4 Rev A	Waste-to-Energy Helium and Hydrogen Recovery						$0
00355	CY6 Rev. A	Bimetalic Treatment System for PCB Removal						
00356 C	CY5 Rev B	Lightning Protection System Design						
00357 C	CY4 Rev B	EMDS Multiplexer Prototype Fabrication						$0
00359	CY6 Rev A	KT Directorate Engineering Technical Services Support						
00360 C	CY4 Rev B	Lightning Monitoring System Support						$0
00361	CY5 Rev A	Pyrotechnic Valve Y-PCA Testing						
00362	CY6 Basic	Laboratory Relocation to SLSL						$0
00363	CY6 Basic	Sonic Lightning Locator (SOLLO) LSP Project						$0
00364	CY5 Rev B	Bird Abatement						$0
00365	CY6 Basic	NASA-STD-5008A Revision Support						$0
00366	CY6 Basic	Operational Imaging Support						$44,819
00367	CY6 Basic	Consumables Transfer Technology Development Project						$0
00368	CY5 Basic	Geotechnical Testing with Lunar Soil Simulants						$0
00369	CY6 Basic	Command, Control & Communication Development (CxP)						$0
00370	CY6 Basic	Command, Control & Communication PM/SE and I (CxP)						$0
00371 C	CY5 Rev. B	Validation of CFD Analysis w/ LDV Test Data						$136,663
00372	CY6 Basic	Shuttle Transition and Retirement						$0
00373	CY6 Basic	Aerodynamic Environment Study of Launch Vehicle Base						$0
00374 C	CY5 Rev A	3-D Scene Analysis						$0
00375	CY5Rev. A	Capacitance Based Liquid Level Sensor						$0
00376 C	CY4 Rev A	Landing & Recovery for Spacecraft & PL Processing (CxP)						$0
00377 C	CY5 Rev A	Smart Networked Elements in support of IHMS Systems						
00378	CY6 Basic	Specifications and Standards - CxP						$0
00379	CY5 Basic	ML Electrical Systems Support (Exploration Ground Systems)						$0
00380	CY6 Basic	SSPF Spacecraft and Payload - CxP						$0
00381	CY6 Basic	Safety and Mission Assurance CxP Support						$369,055
								$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 07 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00382	CY6 Basic	Constellation Business Management						$0
00383 C	CY5 Rev B	Architecture of a Lunar Instrument						$0
00384 C	CY5 Rev A	Window Inspection Technology Upgrade						$0
00385	CY6 Basic	Constellation Project Configuration Management						$0
00386	CY6 Rev A	Command and Control ARES						$133,909
00387	CY5 Rev A	Smart Network Elements (SNE) Prototype Fabrication						$0
00388	CY6 Basic	Launch Coating Operations Support						$0
00389	CY6 Rev. A	CLV ML Umbilicals, Vehicle Damper & CM Access Syst Desi						$2,812,021
00390 C	CY5 Rev. B	ARES I-1 Pull-Off Umbillical Testing Preparations						$0
00392	CY6 Rev. A	VAB High Bay Modification						$113,068
00393	CY6 Basic	LCC Firing Room #1 Modification						$0
00394	CY6 Basic	Hangar AF Modification						$0
00395 C	CY5 Rev. A	Ares I-1 Pad B Integration						$0
00396	CY6 Basic	Constellation LC-39B Integration						$0
00397	CY6 Basic	Eval of Lunar Soil Excavation and Handling Concepts						$0
00398	CY6 Basic	CLV Mobile Launcher (ML) Project Management						$116,879
00399	CY6 Basic	Window Defect Inspection Device						$0
00400	CY6 Basic	USTDC Design and Development Support						$0
00401	CY5 C	Advanced Communications Development Laboratory Support						$0
00402	CY6 Rev A	Simulation and Analysis of Launch Teams (SALT)						$0
00403	CY5 Basic	LSE Communications System Support						$0
00405	CY6 Basic	Application of Dust Screen Electrodes						$0
00406 C	CY5 Rev. A	Electrostatic Characterization of Lunar Dust						$0
00407	CY5 Rev. A	Impregnation of Lunar Simulant with SEZVI						$0
00408 C	CY5 Rev A	Low Temp Processing of Lunar Regolith to Produce O2						$0
00409	CY6 Basic	O2 Production System Modeling						$0
00410	CY6 Basic	Integration Support to Const (CxP) Ground Syst Development						$0
00411 C	CY5 Rev B	Cryogenic Tank Insulation Test Support						$0
00412	CY6 Rev A	Dust Mitigation						$0
00413	CY5 Basic							$471,554
00414	CY5 Basic							$0
00415	CY5 Basic	NASA Consolidation of Active Directory Support						$0
00416	CY6 Basic	Coatings Support						$0
00417	CY5 Basic							$0
00418	CY5 Rev B	Particle Ejection and Levitation Tracker (PELT) Sensor						$0
00419	CY6 Basic	Synthesis Assembly of Aligned Carbon Nanatube Arrays						$0
00420 C	CY5 Rev B	LIVIS-CWLIS Performance Analysis						$0
00421	CY6 Basic	Multi-Mission Support Equip (MMSE) For CxP						$0
00422	CY5 Basic							$665,936
								$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 07 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00423	CY6 Basic	Pad B Elec Syst Formulation Supp Exploration Ground Syst						$0
00424	CY5 Basic	S&MA Support for Comand, Control & Communications						$0
00425	CY6 Basic	CLV ML Fluid Systems						,548,690
00426	CY6 Rev A	Electrical and Control & Data Division EDL Lab Support						$0
00427	CY6 Basic	Solar Thermo Molecular Sieve H2/O2 Production						$0
00428	CY6 Basic	LO2 Storage Tank Aerogel Ins. Tech. Demo.						$0
00429	CY6 Basic	Data Presentation and Visualization						$59,103
00430	CY6 Basic	Eval - Test of Thermally Efficient Composite Mat. for Fluid Syst						$0
00431	CY6 Basic	Digital Image Inspection for Spacecraft Processing						$0
00432	CY6 Basic	High Perf Passive Fluffer-Eliminate Insul Compaction CryoTanks						$0
00433	CY5 Basic	Photonic Bandgap (PBG) Shielding Technology						$0
00434	CY5 Basic	Anti-Jam GPS Capabilities for Launch System						$0
00435	CY6 Basic	AR7 Coating Replacement						$0
00436	CY6 Basic	Polyimide Based Powder Coatings						$0
00437 C	CY5 Rev C	GN2 Filtration Using Electrostatic Methods						$0
00438	CY6 Basic	IR Leak Visualization						$0
00439	CY5 Basic	Acceptance Testing Digital Video Transmission Syst						$0
00440	CY6 Basic	IPP Ground Operations Health Management						$0
00441	CY5 Basic	IPP Self-Healing Wiring						$0
00442	CY5 Basic	Fluid Dynamics Conference Manuscript						$0
00443	CY5 Basic	Integrated Ground Ops. Health Management (IGOHM)						$0
00444	CY6 Basic	IPP Nanosensors						$0
00445	CY6 Basic	White Light Interferometric Depth Gage						$0
00446 C	CY5 Rev.B	Transient Voltage Monitor & SOLLO Modification						$0
00447	CY6 Basic	Hypergol Detection						$0
00448	CY6 Basic	PC Based Command & Telemetry Workstation						$0
00449	CY6 Basic	Coastal Radar Video Surveillance System						$0
00450	CY6 Basic	CTC Equipment Obsolescence Implementation						$0
00451	CY5 Rev A	Experimental Imaging Lab Infrastructure						$0
00452	CY5 Basic							$0
00453	CY6 Basic	ML Electrical Sys. Supp. for Constellation Ground Sys.						$0
00454	CY5 Basic	ATM Transmission System Replacement						$0
00455	CY6 Basic	Hubble Service Repair Mission ESPL Support						$0
00456	CY5 Basic							$0
00457	CY6 Basic	Development Integration Lab Support						$0
00458	CY5 Basic	CLV Upper Stage Umbilical Ground and Flight Plates Support						$0
00459	CY6 Basic	Engineering Analysis for Constellation						$0
00460								
00461	CY6 Basic	TEERM and AFSPC Program Support						

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 07 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00462	CY6 Basic	Mimally Intrusive Repair, Detection, and Self-Repair Systems						$147,221
00463	CY6 Basic	Smart Coatings for Corrosion Detection and Control						$0
00464	CY5 Basic	RF Health Node SensorNet Flight of Opportunity						$0
00465	CY6 Basic	Technology Investment in Cryogenic Applications						
00466	CY6 Basic	Optical Propoerties of Lunar Soil Erosion						
00467	CY6 Basic	NASA Lessons Learned Program Support						
00468	CY6 Basic	Polymer Science and Technology Lab Support						
00469	CY6 Basic	Electrostatic Research on Martian Soil						$0
00470	CY6 Basic	Excavation Hardware Development						
00471	CY6 Basic	Lunar Soil Dust Standards Development						
00472	CY6 Basic	IT System Services infrastructure						
00473	CY6 Basic	US Army Vehicle Coating Study						
00474	CY5 Basic	CLV/VEV Processing & Access GSE in the VAB						$3,213
00475	CY5 Basic	Hangar AF GSE for CxP						
00476	CY6 Basic	KSC Hydrogen Dispensing Station						
00477	CY6 Basic	Corrosion Labs						$0
00478	CY6 Basic	Applied Chemisty Labs Infrastructure						
00479								
00480	CY6 Basic	System(s) @ LC39B						
00481	CY6 Basic	ISRU Beneficiation						
00482	CY6 Basic	Heatshield Adapter						
00483	CY6 Basic	ATXS Replacement Support						
00484								
00485								
00486	CY6 Basic	Design Engineering Handbook						
00487	CY6 Basic	XPS Support						
00488	CY6 Basic	Shuttle Lightning Instrumentation Support						
00489	CY6 Basic	Excavation Modeling System						
00490	CY6 Basic	ROXYGEN Regolith Feed System						
00491	CY6 Basic	Chilled Gaseous Helium Evaluation and Demo						
00492	CY6 Basic	Infrared Camera-Based Fire Detection						
00493	CY6 Basic	Remote Measurements of Glass Defects						
00494	CY6 Basic	PELT Sensor - Phase 2						
00495	CY6 Basic	ISRU Systems Demo - ROXYGEN						
00496	CY6 Basic	CNT Ink for Dust Mitigation						
00497	CY6 Basic	LX-C & UB Special Spt for CxP						
		TOTAL						$6,622,131
		ADJUSTMENT TO ACTUALS						

Contract Value, Awar e and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 07 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
								$6,622,131

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 07					
			Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
Total								

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 08 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00001	Rev B	60 Day Transition Task Order						$0
00002	CY6 Rev A	Calibration Maintenance for SE&T Labs, Testbeds Div & Labs						$0
00003	Basic	Corrosion Resistant Tubing						$0
00004	CY4 Basic	Applied Physics Infrastructure Support						$0
00005 C	CY5 Rev C	Corrosion Test-bed						$0
00006	CY5 Rev E	Chemical Instrumentation & Process Lab Infrastructure						$0
00007 C	Rev B*	Hydrogen Peroxide Decomposition						$0
00008	Rev A	Galvanic Coatings for Protection of Concrete						$0
00009	CY2 Basic	Army Corrosion Retardant Additive Testing						$0
00012	Rev B	Ionic Liquids						$0
00013	CY3 Rev B	Corrosion Detection, Prediction and Prevention						$0
00014	CY 2 Rev B	OTV Modernization						$0
00015	CY6 Rev A	Communications Engineering Infrastructure						$0
00016	CY2 Basic	Network Architecture & Routing Protocols						$0
00017 C	Basic	KSC LAN Documentation and User Guides						$0
00018 C	CY4 Rev B	Advanced Communications Development						$0
00019 C	CY4 Rev C	Fiber Optics Lab Projects						$0
00020	CY6 Basic	Network Systems & Security (NSS)						$0
00021	CY2 Rev A	Network Service Level Assessment (NSLA)						$0
00022	Basic	Ultra Wideband (UWB) Commincation Technology						$0
00023	Basic	Remote Monitoring and Alarm System (RMAS)						$0
00024	Basic	Emergency Broadcast Cable TV Alert System						$0
00025	Rev A	Halon Replacement						$0
00026	CY 6 Basic	Electrostatics and Materials Physics Testbed						$0
00028	CY2 Rev B	Electrostatic & Surface Physics R&D						$0
00029	Basic	Payload Contamination Monitoring						$0
00030	CY6 Rev. A	Development of KSC Infrastructure Documentation						$0
00031	CY6 Basic	Miscellaneous Operations Support						$0
00032 C	CY4 Basic	Proof-of-Concept Support						$0
00033	CY6 Basic	LETF & Instrumentation O&M						$0
00034	CY3 Rev C	Advanced Technology Development Center (ATDC) - Phase 1						$0
00035	CY3 Basic	LOX Pump Qualification Testing						$0
00036	CY3 Rev A	Mech, Struct, & Controls & GSE Dev Lab O&M						$0
00038	CY3 Rev A	Dev and Test Operations Infrastructure and LETF O&M						$0
00039	Basic	PGHMA Enhancements and Technical Support						$0
00041 C	CY3 Rev B	Systems Engineering (NGLT)						$0
00042	CY6 Rev A	Engineering Technical Services Support & CAD/CAE Support						$0
00043	CY6 Basic	Innovative Partnership Program Office Support						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 08 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support						$0
00045	CY6 Basic	Procedures						$0
00046	CY6 Rev. A	ISS Support Equipment Fabrication, Integration, and Testing						$0
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$0
00049	CY6 Basic	LETF Shuttle Operations Testing Support						$0
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$0
00051	CY5 Rev C	GSE Controls Integration						$0
00052	CY6 Basic	Command and Control Laboratory Infrastructure						$0
00053	Basic	Upgrade Hypergol Flow Meters Support						$0
00054	CY6 Basic	SSPF Transducer Laboratory Support						$0
00056 C	CY4 Rev B	Shuttle Transducer Development						$0
00057	CY6 Basic	Shuttle Transducer Obsolescence						$0
00058	CY2 Basic	In-Situ Pressure Calibration System						$0
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$0
00060	Basic	Acoustic Scaling Methodologies						$0
00061	Rev A	Advanced Hazardous Gas Detection System Development						$0
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$0
00063	CY6 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$0
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$0
00070	CY6 Rev A	SBIR/STTR Support						$0
00071	CY3 Rev B	LETF DOD Load Testing Support						$0
00072 C	CY2 Rev A	E-nose for ISS and EVA						$0
00074	CY 2 Basic	Technical Documentation Database System						$0
00076	Basic	Laser Processing of Spaceport Materials						$0
00078	CY2 Basic	Capcitance Based Sensors						$0
00079 C	CY3 Basic	NGLT Project Management Support						$0
00080	CY6 Basic	Software Process Improvement Effort						$0
00081	CY6 Basic	MSBLS Flight Inspection System Support						$0
00082	CY2 Rev A	Flight Modem Project						$0
00083	CY6 Basic	Electronics Infrastructure						$0
00084	CY6 Basic	Range Infrastructure						$0
00085	CY6 Basic	Weather Projects Support						$0
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						$0
00087	CY6 Basic	Emerging Communication Technology (ECT)						$0
00088 C	CY5 Rev A	Space Based Telemetry and Range Safety (STARS)						$0
00089	CY2 Rev B	Intelligent Cable Tester						$0
00090	CY3 Rev B	KCCS Infrastructure Conversion						$0
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$0
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						$0
00093	CY2 Rev A	Airborne Particle Counting						$0
00094	CY6 Basic	KPRO Kennedy Space Center Projects & Resources On-line						$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 08 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00096	CY2 Rev C	Operational Spaceport Office Project Control & Integration Support						$0
00098	CY 2 Rev B	Launch Exhaust Management Systems Phase II						$0
00099	CY3 Basic	Sonic Lightning Locator (SOLLO) Upgrades						$0
00102	CY5 Rev D	Agency Security Update Service (ASUS)						$0
00105	Basic	Failsafe Jackscrew						$0
00111	Basic	Closed-end Launch Tube (CELT) Pnuematic Launch Assist						$0
00115	CY3 Basic	Camera Measurement System for Payload Positioning at Pads						$0
00119	Basic	WB TAU Certification for Flowliner						$0
00120	Basic	Cryolab Oxygen Monitor						$0
00121	Basic	Fire Detection Evaluation						$0
00122	Basic	Support Equipment Coating Study						$0
00123 C	Rev A	RWGS						$0
00125 C	CY4 Rev A	Minature Smart Leak Sensor						$0
00126	CY3 Rev A	Corrosion Testing of Airplane Wing Structures						$0
00127	Basic	Spaceport Processing System LPS Survivability Task						$0
00131	CY3 Rev B	KSC BTU Measurement System						$0
00132 C	CY2 Rev B	Development of Portable Hydrazine Detector						$0
00134	Rev B	STS-107 Investigation Support						$0
00135 C	CY5 Rev. A	Hydrazine Detection Systems (Mini Mass Spectrometer)						$0
00137	CY2 Rev A	Modeling of Advanced Physics Concepts						$0
00140	CY2 Rev A	Thermal Insulation System Retrofit						$0
00141	CY2 Rev A	Orbital Space Plane (OSP) Systems Engineering						$0
00142 C	CY4 Rev A	High Pressure, High Shock Mass Level Sensor						$0
00143	Basic	Systems Engineering Tools Assessment						$0
00144 C	CY 2 Rev B	Mars Dust Partical Analyzer						$0
00145	CY 2 Rev B	EVM Support to YA						$0
00146	Rev A	ELV Lightning Detection Support						$0
00147	Basic	Orbital Space Plane (OSP) Project MGMT Support						$0
00148	CY2 Rev C	Project Admin for the ASR-11 Shiloh RADAR						$0
00149	CY2 Basic	Retrieval of NASA Problem Reports Using Natural Language Processing						$0
00150	Basic	Remote Imaging of Hydrogen and Helium Leaks						$0
00151	CY 2 Rev B	Payload/Fairing Flowfield Testing for CFD Validation - Phase I						$0
00152	Basic	Long Distance Transfer Piping						$0
00153	CY3 Rev C	Spaceport Engineering and Technology Process Improvement						$0
00154	CY 2 Rev B	OTV System Modernization						$0
00155	CY6 Basic	LSP Instrumentation Support						$0
00156 C	CY 2 Rev C	Assessment of Bio and Phy Sample Processing Capabilites						$0
00157	Basic	Seawater Immersion Facility Support						$0
00158 C	CY4 Rev C	Non-Destructive Examination Support In Preparation for RTF						$0
00159 C	CY4 Rev B	Millimeter Wave Imaging Support						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 08 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00160	CY2 Basic	Minature Joule Thomson (JT) Cryocoolers for Propellant Mgt						$0
00161	Basic	Delta IV Heavy Lift Vehicle Forward Pallet ABS Calibration Test						$0
00162	CY2 Rev C	ELV Cryogenic Lightweight Mass Gauging System						$0
00163 C	CY2 Rev C	Experiment Management Unit (EMU) Development Support						$0
00164	CY2 Rev A	Certification of Mech Failure Analysis Lab GHE & GN2 Panels						$0
00165 C	CY2 Basic	RF Health Node						$0
00166	CY2 Rev C	Hazardous Environment Equipment Upgrades						$0
00168 C	CY2 Rev C	Project Mgt Support of ETDC Lab Consolidation Project						$0
00169	CY2 Basic	ELV GN2 Pressure Reducing Panel						$0
00170 C	CY2 Rev C	ATDC Engineering Study and Implementation Plan						$0
00171	CY2 Basic	Launch System Test-bed (LST) Infrastructure Support						$0
00173	CY2 Basic	LPS Operations and Maintenance Support						$0
00174 C	CY3 Rev B	Oxidation of NO to NO2 with Hydrogen Peroxide Thruster						$0
00176	CY2 Rev D	ISRU Quick Assessment						$0
00177	CY2 Rev D	Emulsified Zero-Valent Iron (EZVI)						$0
00178	CY2 Rev A	Hyper Spill Detection System						$0
00179	CY2 Rev E	Polymide Wire Insulation Repair Material						$0
00180	CY2 Rev E	New Microencapsulated Membrane						$0
00181	CY2 Rev B	Small Autonomous Mass Spectrometer (SAMS)						$0
00182	CY2 Rev B	Electrostatic Breakdown in Launch Vehicle Systems						$0
00183	CY2 Basic	Vision Location System Research						$0
00184 C	CY2 Rev A	LASER Repair Applications						$0
00185	CY2 Rev B	Electro-Optic Electric Field Measurements						$0
00186 C	CY2 Rev B	Application of AGDP to alter Surface Properties of Materials						$0
00187	CY6 Basic	Hazardous Gas Detection Applications						$0
00188 C	CY2 Rev A	Intelligent Algorithms						$0
00189	CY2 Rev A	Improvement of Liquid Applied Coatings for Concrete						$0
00190	CY6 Basic	Development Systems Support for SPS Development Lab						$0
00193	CY2 Basic	Knowledge Management for Ground Processing						$0
00194	CY3 Rev C	Impact Penetration Sensor System for RC & LI900 Tile						$0
00195 C	CY4 Rev A	Return to Flight Ground Camera Project						$0
00198	CY4 Basic	USTDC RTF Project Mgt and Technincal Expertise						$0
00199 C	CY4 Rev A	Ground Processing Shop Aids and Tools						$0
00200	CY2 Rev A	Wind Flow Analysis of LaRC Wind Sensors						$0
00201 C	CY4 Rev C	Launch System Testbed O&M						$0
00202 C	CY3 Rev C	Performance Evaluation of Rapid Cure Coatings						$0
00203 C	CY2 Rev C	Hypergolic Fuel and Oxidizer Leak Detection System						$0
00204	CY2 Basic	Development of Acoustic Estimate Tool						$0
00205 C	CY2 Rev A	Liquid Hydrogen Test Station at Cryogenic Testbed						$0
00206 C	CY5 Rev B	Formulation of Polymer Materials for ESD & Flame Retardency						$0
00207 C	CY3 Rev C	Ablator Impact Testing						$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 08 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00208 C	CY3 Rev A	Wireless Networks and Sensors						$0
00209	CY2 Rev B	ESS Wireless Network Installation						$0
00210 C	CY4 Rev A	Constellation Project Management & System Engineering						$0
00211	CY2 Basic	System Administrator Certifications						$0
00212 C	CY4 Rev A	PCG2 System Support						$0
00214 C	CY5 Rev D	Concurrent Technology Corporation (CTC) Coupon Study						$0
00215 C	CY2 Rev A	HyTEX RF Health Node						$0
00216	CY3 Rev B	NGLT Systems Analysis Project Systems Engineering						$0
00217	CY5 Rev A	NAVAIR --Coatings Study						$0
00218	CY6 Basic	ASTWG/ARTWG Conference Support						$0
00219	CY3 Rev A	Enhanced Wide-band Micro Tri-axial Unit (EWBMTAU) Evaluation						$0
00220	CY6 Basic	Non-Governmental VCS's and Standards						$0
00221	CY3 Rev A	KCCS Infrastructure Conversion Project Integration						$0
00222 C	CY5 Rev A	NESC Technical Support						$0
00223	CY2 Basic	Coriolis Flow Meter Testing						$0
00224	CY3 Rev B	SLF ATCT Equipment and Cable Installation						$0
00225	CY3 Rev B	ELV Contamination Monitoring Instrumentation Project						$0
00226 C	CY4 Rev B	Detection & Measurement of Water in Spaceflight Materials						$0
00228	CY3 Rev B	NOAA-A GN2 Cooler System Documentation						$0
00229 C	CY4 Rev A	De-painting Technology for Structural Steel						$0
00230 C	CY5 Basic	Polyurethane Replacement Coatings						$0
00231 C	CY4 Rev A	Intergated Intelligent Health Management System (OSF)						$0
00232 C	CY4 Rev B	Self Validating Thermocouple System						$0
00233	CY3 Rev C	Thermal Control Sys Mulit-layer Blankets Grounding & Electrostatic Eval						$0
00234	CY2 Rev A	Environmental Monitoring Support						$0
00235 C	CY3 Rev A	System Component Selection Tool Demonstration Project						$0
00236	CY2 Basic	Advanced Eng Environment: Collaborative Tools & Need Baseline						$0
00237	CY2 Rev A	Hypergolic Trigger Level Sensor						$0
00238	CY3 Rev A	Debris Recognition -- Camera Image Analysis						$0
00239 C	CY4 Rev C	Cost Efficient Storage and Transfer (CESAT)						$0
00240	CY2 Rev B	Bimettalic Emulsion for PCB Extraction						$0
00241 C	CY4 Rev A	Boeing Space Station Support						$0
00242	CY3 Rev A	Usability Study of Virtual and Simulation Environments						$0
00244	CY2 Rev B	Wire Insulation Repair & Self-Healing Technology Development						$0
00247	CY3 Rev A	Construction and Demolition Debris Characterization						$0
00248 C	CY5 Rev B	Moisture/Aging Study of Spray on Foam Insulation						$0
00249	CY3 Basic	Micro-Wireless Instrumentation System Inventory Support						$0
00250	CY2 Rev A	Hydrazine Leak Detector Test for CALIPSO						$0
00253 C	CY4 Rev A	Chemical Vapor Detection Expertise						$0
00254 C	CY4 Rev A	Analytical Instrumentation Expertise						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 08 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00255 C	CY3 Rev E	Wire Insulation and Membrane Expertise						$0
00256	CY4 Rev A	Vibration Test Facility Operation & Maintenance Infrastructure						$0
00257 C	CY5 Basic	Electrostatics and Surface Research						$0
00258	CY5 Basic	Environmental Remediation Expertise						$0
00259 C	CY4 Rev B	NESC SRB Stud Hang-up Testing						$0
00260	CY3 Rev A	Thermal and Fluids Analysis Workshop Support						$0
00261 C	CY4 Basic	Commodity-Free Calibration						$0
00262	CY3 Rev E	Cryogenics Testbed Stand Down Recovery Plan						$0
00263	CY5 Basic	Physics of Rocket Exhaust Cratering						$0
00264	CY3 Rev E	Independent Technical Engineering Analaysis Support						$0
00265 C	CY4 Rev B	Electrostatic Shielding of Spacecraft						$0
00267 C	CY4 Rev A	Three Dimensional Boundry Layer Corrections						$0
00268	CY3 Rev A	TDRSS Transceiver Test Bed Development						$0
00269 C	CY4 Rev A	DoD Corrosion Policy and Conference Support						$0
00270 C	CY5 Rev. A	VAB Roof Remediation Support						$0
00271	CY3 Rev D	Cryogenic In-line Flow Sensor						$0
00272	CY3 Rev A	Portable, Hand-held Window Inspection Device						$0
00273 C	CY4 Baseline	Cryogenic Applications of Shape Metal Alloy Technology						$0
00274	CY3 Rev A	Lanthanide Based Hydrogen Sensitive Coatings						$0
00275	CY6 Basic	CTC Program Support						$0
00276 C	CY 4 Basic	SOLLO Installation Support						$0
00277 C	CY4 Rev B	SAA Support for NASA GSE Controls Integration Project						$0
00279 C	CY5 Rev B	KSC Network Device Registry System						$0
00280	CY3 Basic	Wireless Sensor Networks						$0
00281	CY3 Rev B	Advanced Cable Tester Development						$0
00282 C	CY4 Rev A	RESOLVE						$0
00283	CY3 Rev C	External Tank Infrared Radiation Heating						$0
00284	CY3 Rev A	AVEMS CARTA 2005						$0
00285 C	CY4 Rev A	Evaluating Catalysts for O2/Ch4 Production						$0
00286 C	CY3 Rev A	Lunar Regolith						$0
00287 C	CY4 Rev B	Dust Particle Mitigation						$0
00288 C	CY4 Rev A	ISHM Testbed and Prototypes						$0
00289 C	CY4 Rev A	Advance Functional Test of Goembel Instrument Spacecraft Charge Mtr						$0
00290	CY3 Basic	ESS Wireless Network Installation						$0
00291	CY3 Basic	Nano-Tube H2 Gas Sensor						$0
00292 C	CY4 Rev A	Signal Conditioning for Nan Sensors						$0
00293 C	CY4 Rev C	Hex Chrome Alternative Coating Testing						$0
00294 C	CY5 Basic	EZVI Materials testing						$0
00295	CY3 Rev A	Equipment Obsolescence Prioritites for CTC						$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 08 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00296	CY6 Basic	Chemochromic Hydrogen Detection Expertise						$0
00297	CY6 Rev. A	OCE and SMO Technical Support						$0
00298	CY6 Basic	Complex 20 Cryogenic Engineering Support						$0
00299	CY3 Basic	VAB Siding Coatings Testing						$0
00300	CY3 Basic	Black Powder Phenomena Study						$0
00302 C	CY5 Basic	LH2 and LOX Storage Tank Corrosion Condition Support						$0
00303	CY5 Rev. A	Coatings Support for Exploration & Space Port Design						$0
00305 C	CY4 Rev B	Exploration GSE Tiger Team Project Mgmt/Sys Eng						$0
00306 C	CY4 Rev B	Acoustic & Vibration Test data Analysis for Pluto Mission						$0
00307 C	CY4 Rev A	EVM Process Documentation						$0
00308	CY5 Basic	NDE Support at Michoud						$0
00309 C	CY4 Basic	HLA for SGOS Research Activity						$0
00310	CY5 Rev D	Independent Technical Authority Engineering Analysis Support						$0
00311	CY6 Basic	Infrastructure						$0
00312 C	CY4 Rev F	EVM Preparation						$0
00314	CY4 Rev A	Near Field MSBLS Navset Development						$0
00315	CY5 Basic	Advance Materials for Aerospace Applications						$0
00317	CY6 Basic	Imaging Systems Support						$0
00318 C	CY5 Rev A	Active Ice Mitigation Technologies						$0
00319 C	CY4 Rev A	Advance Technology Development Center Support						$0
00320 C	CY5 Rev A	KCCS Technology Update						$0
00321 C	CY4 Rev A	ESS Security						$0
00322	CY6 Basic	Electrostatic Separation of Regolith						$0
00323 C	CY4 Basic	Study of Mobile Helium Conversion System						$0
00325	CY5 Basic	Evaluation of USMC Hatch Covers						$0
00326 C	CY4 Rev D	SETI Migration						$0
00327	CY6 Basic	Launch Site Quick Response Technical Support						$0
00328	CY6 Basic	NESC Technical Support						$0
00329 C	CY5 Rev. A	Shuttle Ground Equipment Obsolescence & Sustaining						$0
00330 C	CY4 Rev C	RTF Test Site Closeout						$0
00331	CY5 Rev D	Constellation Engineering Support						$0
00332 C	CY4 Rev A	Ground Camera Image Enhancement and Analysis						$0
00333	CY6 Basic	NASA AP2 Program Support						$0
00335	CY6 Basic	LETF Constellation Program Support						$0
00336 C	CY4 Rev A	IMU Simulator						$0
00338 C	CY4 Rev B	Sonic Lightning Locator (SOLLO) Data Acquisition & Control						
00339 C	CY4 Rev A	TDRSS High Speed Dual Channel Transceiver Development						
00340	CY5 Rev B	High Performance Polyimide Based Powder Coatings						
00341 C	CY4 Rev A	Electrostatic Filtration of GN2 Systems						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 08 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00342	CY6 Rev A	Oxygen Production by Molten Salt						$0
00343	CY6 Basic	Lunar Water Resource Demonstration (LWRD) Expertise						$0
00344	CY6 Rev A	Regolith Volatile Characterization Expertise						$0
00345 C	CY5 Rev C	Black Powder Coalescing Filter Testing						$0
00346	CY5 Basic	Light Weight and Smart Materials for Exploration Applications						$0
00347	CY5 Basic	Cryogenics Gate Valve with Sealing Technology						$0
00348	CY6 Basic	IT Baseline Configuration Management Support						$0
00349 C	CY4 Rev B	Advanced Miniaturized Instrumentation and Control Node						$0
00350 C	CY4 Rev C	Fault-Tolerant PLC-Based Controller						
00351	CY5 Basic	Solar Water Cracker						
00352	CY5 Basic	NASA IT-C Project Management and Systems Engineering						$0
00353	CY5 Basic	NDE Super Problem Resolution Team Support						$0
00354 C	CY4 Rev A	Waste-to-Energy Helium and Hydrogen Recovery						$0
00355	CY6 Rev. A	Bimetalic Treatment System for PCB Removal						
00356 C	CY5 Rev B	Lightning Protection System Design						
00357 C	CY4 Rev B	EMDS Multiplexer Prototype Fabrication						$0
00359	CY6 Rev A	KT Directorate Engineering Technical Services Support						
00360 C	CY4 Rev B	Lightning Monitoring System Support						$0
00361	CY5 Rev A	Pyrotechnic Valve Y-PCA Testing						
00362	CY6 Basic	Laboratory Relocation to SLSL						$0
00363	CY6 Basic	Sonic Lightning Locator (SOLLO) LSP Project						$0
00364	CY5 Rev B	Bird Abatement						$0
00365	CY6 Basic	NASA-STD-5008A Revision Support						$0
00366	CY6 Basic	Operational Imaging Support						$0
00367	CY6 Basic	Consumables Transfer Technology Development Project						$0
00368	CY5 Basic	Geotechnical Testing with Lunar Soil Simulants						$0
00369	CY6 Basic	Command, Control & Communication Development (CxP)						$0
00370	CY6 Basic	Command, Control & Communication PM/SE and I (CxP)						$0
00371 C	CY5 Rev. B	Validation of CFD Analysis w/ LDV Test Data						
00372	CY6 Basic	Shuttle Transition and Retirement						$0
00373	CY6 Basic	Aerodynamic Environment Study of Launch Vehicle Base						$0
00374 C	CY5 Rev A	3-D Scene Analysis						$0
00375	CY5Rev. A	Capacitance Based Liquid Level Sensor						$0
00376 C	CY4 Rev A	Landing & Recovery for Spacecraft & PL Processing (CxP)						$0
00377 C	CY5 Rev A	Smart Networked Elements in support of IHMS Systems						
00378	CY6 Basic	Specifications and Standards - CxP						$0
00379	CY5 Basic	ML Electrical Systems Support (Exploration Ground Systems)						$0
00380	CY6 Basic	SSPF Spacecraft and Payload - CxP						$0
00381	CY6 Basic	Safety and Mission Assurance CxP Support						$373,623
								$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 08 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00382	CY6 Basic	Constellation Business Management						$0
00383 C	CY5 Rev B	Architecture of a Lunar Instrument						$0
00384 C	CY5 Rev A	Window Inspection Technology Upgrade						$0
00385	CY6 Basic	Constellation Project Configuration Management						$0
00386	CY6 Rev A	Command and Control ARES						$0
00387	CY5 Rev A	Smart Network Elements (SNE) Prototype Fabrication						$0
00388	CY6 Basic	Launch Coating Operations Support						$0
00389	CY6 Rev. A	CLV ML Umbilicals, Vehicle Damper & CM Access Syst Desi						$0
00390 C	CY5 Rev. B	ARES I-1 Pull-Off Umbillical Testing Preparations						$0
00392	CY6 Rev. A	VAB High Bay Modification						$0
00393	CY6 Basic	LCC Firing Room #1 Modification						$0
00394	CY6 Basic	Hangar AF Modification						$0
00395 C	CY5 Rev. A	Ares I-1 Pad B Integration						$0
00396	CY6 Basic	Constellation LC-39B Integration						$0
00397	CY6 Basic	Eval of Lunar Soil Excavation and Handling Concepts						$0
00398	CY6 Basic	CLV Mobile Launcher (ML) Project Management						$0
00399	CY6 Basic	Window Defect Inspection Device						$0
00400	CY6 Basic	USTDC Design and Development Support						$0
00401	CY5 C	Advanced Communications Development Laboratory Support						$0
00402	CY6 Rev A	Simulation and Analysis of Launch Teams (SALT)						$0
00403	CY5 Basic	LSE Communications System Support						$0
00405	CY6 Basic	Application of Dust Screen Electrodes						$0
00406 C	CY5 Rev. A	Electrostatic Characterization of Lunar Dust						$0
00407	CY5 Rev. A	Impregnation of Lunar Simulant with SEZVI						$0
00408 C	CY5 Rev A	Low Temp Processing of Lunar Regolith to Produce O2						$0
00409	CY6 Basic	O2 Production System Modeling						$0
00410	CY6 Basic	Integration Support to Const (CxP) Ground Syst Development						$0
00411 C	CY5 Rev B	Cryogenic Tank Insulation Test Support						$0
00412	CY6 Rev A	Dust Mitigation						$0
00413	CY5 Basic							$508,891
00414	CY5 Basic							$0
00415	CY5 Basic	NASA Consolidation of Active Directory Support						$0
00416	CY6 Basic	Coatings Support						$0
00417	CY5 Basic							$0
00418	CY5 Rev B	Particle Ejection and Levitation Tracker (PELT) Sensor						$0
00419	CY6 Basic	Synthesis Assembly of Aligned Carbon Nanatube Arrays						$0
00420 C	CY5 Rev B	LIVIS-CWLIS Performance Analysis						$0
00421	CY6 Basic	Multi-Mission Support Equip (MMSE) For CxP						$0
00422	CY5 Basic							$678,970
								$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 08 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00423	CY6 Basic	Pad B Elec Syst Formulation Supp Exploration Ground Syst						$0
00424	CY5 Basic	S&MA Support for Comand, Control & Communications						$0
00425	CY6 Basic	CLV ML Fluid Systems						$0
00426	CY6 Rev A	Electrical and Control & Data Division EDL Lab Support						$0
00427	CY6 Basic	Solar Thermo Molecular Sieve H2/O2 Production						$0
00428	CY6 Basic	LO2 Storage Tank Aerogel Ins. Tech. Demo.						$0
00429	CY6 Basic	Data Presentation and Visualization						$0
00430	CY6 Basic	Eval - Test of Thermally Efficient Composite Mat. for Fluid Syst						$0
00431	CY6 Basic	Digital Image Inspection for Spacecraft Processing						$0
00432	CY6 Basic	High Perf Passive Fluffer-Eliminate Insul Compaction CryoTanks						$0
00433	CY5 Basic	Photonic Bandgap (PBG) Shielding Technology						$0
00434	CY5 Basic	Anti-Jam GPS Capabilities for Launch System						$0
00435	CY6 Basic	AR7 Coating Replacement						$0
00436	CY6 Basic	Polyimide Based Powder Coatings						$0
00437 C	CY5 Rev C	GN2 Filtration Using Electrostatic Methods						$0
00438	CY6 Basic	IR Leak Visualization						$0
00439	CY5 Basic	Acceptance Testing Digital Video Transmission Syst						$0
00440	CY6 Basic	IPP Ground Operations Health Management						$0
00441	CY5 Basic	IPP Self-Healing Wiring						$0
00442	CY5 Basic	Fluid Dynamics Conference Manuscript						$0
00443	CY5 Basic	Integrated Ground Ops. Health Management (IGOHM)						$0
00444	CY6 Basic	IPP Nanosensors						$0
00445	CY6 Basic	White Light Interferometric Depth Gage						$0
00446 C	CY5 Rev.B	Transient Voltage Monitor & SOLLO Modification						$0
00447	CY6 Basic	Hypergol Detection						$0
00448	CY6 Basic	PC Based Command & Telemetry Workstation						$0
00449	CY6 Basic	Coastal Radar Video Surveillance System						$0
00450	CY6 Basic	CTC Equipment Obsolescence Implementation						$0
00451	CY5 Rev A	Experimental Imaging Lab Infrastructure						$0
00452	CY5 Basic							$0
00453	CY6 Basic	ML Electrical Sys. Supp. for Constellation Ground Sys.						$0
00454	CY5 Basic	ATM Transmission System Replacement						$0
00455	CY6 Basic	Hubble Service Repair Mission ESPL Support						$0
00456	CY5 Basic							$0
00457	CY6 Basic	Development Integration Lab Support						$0
00458	CY5 Basic	CLV Upper Stage Umbilical Ground and Flight Plates Support						$0
00459	CY6 Basic	Engineering Analysis for Constellation						$0
00460								$0
00461	CY6 Basic	TEERM and AFSPC Program Support						

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 08 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00462	CY6 Basic	Mimally Intrusive Repair, Detection, and Self-Repair Systems						$0
00463	CY6 Basic	Smart Coatings for Corrosion Detection and Control						$0
00464	CY5 Basic	RF Health Node SensorNet Flight of Opportunity						$0
00465	CY6 Basic	Technology Investment in Cryogenic Applications						$0
00466	CY6 Basic	Optical Propoerties of Lunar Soil Erosion						
00467	CY6 Basic	NASA Lessons Learned Program Support						
00468	CY6 Basic	Polymer Science and Technology Lab Support						
00469	CY6 Basic	Electrostatic Research on Martian Soil						$0
00470	CY6 Basic	Excavation Hardware Development						
00471	CY6 Basic	Lunar Soil Dust Standards Development						
00472	CY6 Basic	IT System Services Infrastructure						
00473	CY6 Basic	US Army Vehicle Coating Study						
00474	CY5 Basic	CLV/VEV Processing & Access GSE in the VAB						
00475	CY5 Basic	Hangar AF GSE for CxP						
00476	CY6 Basic	KSC Hydrogen Dispensing Station						
00477	CY6 Basic	Corrosion Labs						$0
00478	CY6 Basic	Applied Chemisty Labs Infrastructure						
00479								$0
00480	CY6 Basic	System(s) @ LC39B						
00481	CY6 Basic	ISRU Beneficiation						
00482	CY6 Basic	Heatshield Adapter						
00483	CY6 Basic	ATXS Replacement Support						
00484								
00485								
00486	CY6 Basic	Design Engineering Handbook						
00487	CY6 Basic	XPS Support						
00488	CY6 Basic	Shuttle Lightning Instrumentation Support						
00489	CY6 Basic	Excavation Modeling System						
00490	CY6 Basic	ROXYGEN Regolith Feed System						
00491	CY6 Basic	Chilled Gaseous Helium Evaluation and Demo						
00492	CY6 Basic	Infrared Camera-Based Fire Detection						
00493	CY6 Basic	Remote Measurements of Glass Defects						
00494	CY6 Basic	PELT Sensor - Phase 2						
00495	CY6 Basic	ISRU Systems Demo - ROXYGEN						
00496	CY6 Basic	CNT Ink for Dust Mitigation						
00497	CY6 Basic	LX-C & UB Special Spt for CxP						
		TOTAL						$1,561,485
		ADJUSTMENT TO ACTUALS						

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 08					
			Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
								$1,561,485

Contract Value, Awa ee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 08 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
Total								

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE			PAGE 1 OF PAGES 1
2. AMENDMENT/MODIFICATION NO. 85	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. 4200224896	5. PROJECT NO. (If applicable) USTDC

6. ISSUED BY CODE KSC
NASA/John F. Kennedy Space Center
Office of Procurement
MAIL CODE OP
KENNEDY SPACE CENTER FL 32899

7. ADMINISTERED BY (If other than Item 6) CODE KSC
NASA/Kennedy Space Center
Office of Procurement
MAIL CODE OP-ES
ATTN: Valencia Mitchell
KENNEDY SPACE CENTER FL 32899

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)
ASRC AEROSPACE CORP
Attn: NONE SPECIFIED
6303 IVY LN, STE-300
GREENBELT MD 20770-6302

CONTRACTOR'S COPY

CODE | FACILITY CODE

(x) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

x 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1003006

10B. DATED (SEE ITEM 11) 2/10/2003

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended. ☐ is not extended.
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
4200224896 Net Increase: $2,432,521.00

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	
	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER (Specify type of modification and authority) Limitation of Funds

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return 0 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to add incremental funding to the contract in the net amount of $2,432,521.00 for a total contract obligation amount of $171,962,627.00. This funding is considered to be adequate for contract performance through January 18, 2008 per contractor's e-mail dated October 24, 2007.

2. The following page change shall be made to the contract to incorporate the above modification:

Section B: Replace pages 13 and 13.1 with the attached revised pages 13 and 13.1.

All other terms and conditions of the contract remain unchanged.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Timothy W. Pugh	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA (Signature of Contracting Officer)	16C. DATE SIGNED 10/26/2007

NSN 7540-01-152-8070
Previous edition unusable

STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

B.3 CONTRACT FUNDING (NFS 18-52.232-81) (JUN 1990)

(a) For purposes of payment of cost and fees in accordance with the Limitation of Funds clause, the total amounts allotted by the Government to this contract, and the period of performance through which it is estimated these funds wil cover, are specified in Table B-4.

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					Contract Value
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	
1				$4,334,267.00	4/30/2003	$4,334,267
2				$2,208,012.00	5/30/2003	$2,208,012
4				$1,629,276.00	7/11/2003	
5				$1,246,169.00	8/4/2003	
6				$1,813,245.00	9/3/2003	$8,339,265
7				$3,302,408.00	10/17/2003	
8				$2,203,787.00	11/21/2003	$2,097,273
9				$130,141.00	11/21/2003	
10				$2,141,294.00	1/2/2004	$11,453,640
11				$1,583,310.00	2/6/2004	
12				$0.00		($51,803)
13				$3,073,269.00	4/5/2004	
14				$0.00		$4,835,575
15				$1,375,467.00	4/23/2004	
16				$1,801,848.00	5/27/2004	
17				$1,721,746.00	6/18/2004	
18				$0.00		$3,048,651
19				$1,231,987.00	7/8/2004	
20				$76,995.00	7/9/2004	
21				$1,373,128.28	8/6/2004	
22				$4,713,281.00	9/30/2004	
23				$641,201.00	10/8/2004	$4,564,822
24				$1,752,924.00	11/12/2004	
25				$604,026.00	11/16/2004	
26				$3,932,993.27	12/30/2004	$4,200,702
27				$119,745.00	12/30/2004	
28				$948,552.00	1/28/2005	
29				$1,077,515.00	2/9/2005	$15,081,736
30				$0.00		($566,966)
31				$1,281,558.00	3/8/2005	
33				$6,084,443.00	5/31/2005	
34				$3,075,139.00	7/15/2005	$1,277,695
35				$2,701,938.00	8/12/2005	
36				$706,755.00	8/19/2005	
37				$1,526,845.00	8/28/2005	
38				$227,000.00	8/29/2005	$6,846,822
39				$3,113,040.00	9/30/2005	
40				$2,599,032.01	10/31/2005	

See Totals on Page 13.1

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					Contract Value
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	
42				$1,855,902.00	11/30/2005	
43				$2,543,573.00	12/31/2005	
44				$580,749.00	12/31/2005	
45				$838.00	12/31/2005	
46				$1,637,463.00	1/9/2006	
47						$15,953,809
48				$1,259,705.00	1/20/2006	
49						($61,865)
50				$2,275,490.00	2/24/2006	
51				$1,462,053.00	3/31/2006	
52				$1,784,268.00	5/1/2006	
53				$10,226,337.00	8/11/2006	
54				$3,895,797.00	8/30/2006	$15,219,265
56				$3,504,780.00	9/11/2006	
57				$3,013,593.00	9/22/2006	
58				$73,104.00	9/22/2006	
59						$6,219,674
60				$3,158,154.00	9/28/2006	
61				$1,329,315.00	9/29/2006	
62				$4,121,458.00	11/17/2006	
63				$1,970,247.00	11/24/2006	
64				$603,611.00	12/1/2006	
65				$1,062,160.00	1/8/2007	$32,796,779
67				$10,827,778.00	3/30/2007	
68				$9,284,097.00	6/29/2007	
69						$14,965,848
70				$6,679,750.00	8/17/2007	
71				$4,706,899.00	9/3/2007	
72						
73						
74				$12,148,359.00	9/17/2007	
75				$1,047,433.00	9/17/2007	
76						$9,337,508
77				$1,174,244.00	9/24/2007	
78				$367,398.00	9/28/2007	
79				$2,309,857.00	10/19/2007	
80				$0.00		
82				$2,078,035.07	10/26/2007	
83				$733,854.00	11/2/2007	
84				$5,461,470.00	1/4/2008	
85				$2,432,521.00	1/18/2008	
Total Amount				$171,962,627.00	1/18/2008	$162,100,709

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE 1 OF PAGES 1

2. AMENDMENT/MODIFICATION NO. 84

3. EFFECTIVE DATE See Block 16C

4. REQUISITION/PURCHASE REQ. NO. 4200223676

5. PROJECT NO. (If applicable) USTDC

6. ISSUED BY CODE KSC

NASA/John F. Kennedy Space Center
Office of Procurement
MAIL CODE OP
KENNEDY SPACE CENTER FL 32899

7. ADMINISTERED BY (If other than Item 6) CODE KSC

NASA/Kennedy Space Center
Office of Procurement
MAIL CODE OP-ES
ATTN: Valencia Mitchell
KENNEDY SPACE CENTER FL 32899

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

ASRC AEROSPACE CORP
Attn: NONE SPECIFIED
6303 IVY LN, STE-300
GREENBELT MD 20770-6302

CONTRACTOR'S COPY

CODE FACILITY CODE

(x) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1003006

10B. DATED (SEE ITEM 11) 2/10/03

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
4200223676 Net Increase: $ 5,461,470.00

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	
	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER (Specify type of modification and authority) Limitation of Funds

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to add incremental funding to the contract in the net amount of $5,461,470.00 for a total contract obligation amount of $169,530,106.00. This funding is considered to be adequate for contract performance through January 4, 2008 per contractor's e-mail dated September 28, 2007.

2. The following page change shall be made to the contract to incorporate the above modification:

Section B: Replace pages 13 and 13.1 with the attached revised pages 13 and 13.1.

All other terms and conditions of the contract remain unchanged.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

15B. CONTRACTOR/OFFEROR

(Signature of person authorized to sign)

15C. DATE SIGNED

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Roy M. Colvin II

16B. UNITED STATES OF AMERICA

(Signature of Contracting Officer)

16C. DATE SIGNED 09/28/2007

NSN 7540-01-152-8070
Previous edition unusable

STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

B.3 CONTRACT FUNDING (NFS 18-52.232-81) (JUN 1990)

(a) For purposes of payment of cost and fees in accordance with the Limitation of Funds clause, the total amounts allotted by the Government to this contract, and the period of performance through which it is estimated these funds wil cover, are specified in Table B-4.

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					Contract Value
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	
1				$4,334,267.00	4/30/2003	$4,334,267
2				$2,208,012.00	5/30/2003	$2,208,012
4				$1,629,276.00	7/11/2003	
5				$1,246,169.00	8/4/2003	
6				$1,813,245.00	9/3/2003	$8,339,265
7				$3,302,408.00	10/17/2003	
8				$2,203,787.00	11/21/2003	$2,097,273
9				$130,141.00	11/21/2003	
10				$2,141,294.00	1/2/2004	$11,453,640
11				$1,583,310.00	2/6/2004	
12				$0.00		($51,803)
13				$3,073,269.00	4/5/2004	
14				$0.00		$4,835,575
15				$1,375,467.00	4/23/2004	
16				$1,801,848.00	5/27/2004	
17				$1,721,746.00	6/18/2004	
18				$0.00		$3,048,651
19				$1,231,987.00	7/8/2004	
20				$76,995.00	7/9/2004	
21				$1,373,128.28	8/6/2004	
22				$4,713,281.00	9/30/2004	
23				$641,201.00	10/8/2004	$4,564,822
24				$1,752,924.00	11/12/2004	
25				$604,026.00	11/16/2004	
26				$3,932,993.27	12/30/2004	$4,200,702
27				$119,745.00	12/30/2004	
28				$948,552.00	1/28/2005	
29				$1,077,515.00	2/9/2005	$15,081,736
30				$0.00		($566,966)
31				$1,281,558.00	3/8/2005	
33				$6,084,443.00	5/31/2005	
34				$3,075,139.00	7/15/2005	$1,277,695
35				$2,701,938.00	8/12/2005	
36				$706,755.00	8/19/2005	
37				$1,526,845.00	8/28/2005	
38				$227,000.00	8/29/2005	$6,846,822
39				$3,113,040.00	9/30/2005	
40				$2,599,032.01	10/31/2005	

See Totals on Page 13.1

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					Contract Value
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	
42				$1,855,902.00	11/30/2005	
43				$2,543,573.00	12/31/2005	
44				$580,749.00	12/31/2005	
45				$838.00	12/31/2005	
46				$1,637,463.00	1/9/2006	
47						$15,953,809
48				$1,259,705.00	1/20/2006	
49						($61,865)
50				$2,275,490.00	2/24/2006	
51				$1,462,053.00	3/31/2006	
52				$1,784,268.00	5/1/2006	
53				$10,226,337.00	8/11/2006	
54				$3,895,797.00	8/30/2006	$15,219,265
56				$3,504,780.00	9/11/2006	
57				$3,013,593.00	9/22/2006	
58				$73,104.00	9/22/2006	
59						$6,219,674
60				$3,158,154.00	9/28/2006	
61				$1,329,315.00	9/29/2006	
62				$4,121,458.00	11/17/2006	
63				$1,970,247.00	11/24/2006	
64				$603,611.00	12/1/2006	
65				$1,062,160.00	1/8/2007	$32,796,779
67				$10,827,778.00	3/30/2007	
68				$9,284,097.00	6/29/2007	
69						$14,965,848
70				$6,679,750.00	8/17/2007	
71				$4,706,899.00	9/3/2007	
72						
73						
74				$12,148,359.00	9/17/2007	
75				$1,047,433.00	9/17/2007	
76						$9,337,508
77				$1,174,244.00	9/24/2007	
78				$367,398.00	9/28/2007	
79				$2,309,857.00	10/19/2007	
80				$0.00		
82				$2,078,035.07	10/26/2007	
83				$733,854.00	11/2/2007	
84				$5,461,470.00	1/4/2008	
Total Amount				$169,530,107.63		$162,100,709

See Totals on Page 13.1

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE 1 OF 1 PAGES

2. AMENDMENT/MODIFICATION NO. 83

3. EFFECTIVE DATE See Block 16C

4. REQUISITION/PURCHASE REQ. NO. 4200223324

5. PROJECT NO. (If applicable) USTDC

6. ISSUED BY CODE KSC

NASA/John F. Kennedy Space Center
Office of Procurement
MAIL CODE OP
KENNEDY SPACE CENTER FL 32899

7. ADMINISTERED BY (If other than Item 6) CODE KSC

NASA/Kennedy Space Center
Office of Procurement
MAIL CODE OP-ES
ATTN: Valencia Mitchell
KENNEDY SPACE CENTER FL 32899

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

ASRC AEROSPACE CORP
Attn: NONE SPECIFIED
6303 IVY LN, STE-300
GREENBELT MD 20770-6302

CODE FACILITY CODE

(x) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

x 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1003006

10B. DATED (SEE ITEM 11) 2/10/03

CONTRACTOR'S COPY

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended. ☐ is not extended.
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
4200223324 Net Increase: $ 733,854.00

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	
	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER (Specify type of modification and authority) Limitation of Funds

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to add incremental funding to the contract in the net amount of $733,854. This funding is considered to be adequate for contract performance through November 2, 2007 per contractor's e-mail dated September 26, 2007.

2. The following page change shall be made to the contract to incorporate the above modification:

Section B: Replace pages 13 and 13.1 with the attached revised pages 13 and 13.1.

All other terms and conditions of the contract remain unchanged.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)
Valencia B. Mitchell

15B. CONTRACTOR/OFFEROR

(Signature of person authorized to sign)

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA
Valencia B. Mitchell
(Signature of Contracting Officer)

16C. DATE SIGNED 09/26/2007

NSN 7540-01-152-8070
Previous edition unusable

STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

B.3 CONTRACT FUNDING (NFS 18-52.232-81) (JUN 1990)

(a) For purposes of payment of cost and fees in accordance with the Limitation of Funds clause, the total amounts allotted by the Government to this contract, and the period of performance through which it is estimated these funds wil cover, are specified in Table B-4.

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					Contract Value
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	
1				$4,334,267.00	4/30/2003	$4,334,267
2				$2,208,012.00	5/30/2003	$2,208,012
4				$1,629,276.00	7/11/2003	
5				$1,246,169.00	8/4/2003	
6				$1,813,245.00	9/3/2003	$8,339,265
7				$3,302,408.00	10/17/2003	
8				$2,203,787.00	11/21/2003	$2,097,273
9				$130,141.00	11/21/2003	
10				$2,141,294.00	1/2/2004	$11,453,640
11				$1,583,310.00	2/6/2004	
12				$0.00		($51,803)
13				$3,073,269.00	4/5/2004	
14				$0.00		$4,835,575
15				$1,375,467.00	4/23/2004	
16				$1,801,848.00	5/27/2004	
17				$1,721,746.00	6/18/2004	
18				$0.00		$3,048,651
19				$1,231,987.00	7/8/2004	
20				$76,995.00	7/9/2004	
21				$1,373,128.28	8/6/2004	
22				$4,713,281.00	9/30/2004	
23				$641,201.00	10/8/2004	$4,564,822
24				$1,752,924.00	11/12/2004	
25				$604,026.00	11/16/2004	
26				$3,932,993.27	12/30/2004	$4,200,702
27				$119,745.00	12/30/2004	
28				$948,552.00	1/28/2005	
29				$1,077,515.00	2/9/2005	$15,081,736
30				$0.00		($566,966)
31				$1,281,558.00	3/8/2005	
33				$6,084,443.00	5/31/2005	
34				$3,075,139.00	7/15/2005	$1,277,695
35				$2,701,938.00	8/12/2005	
36				$706,755.00	8/19/2005	
37				$1,526,845.00	8/28/2005	
38				$227,000.00	8/29/2005	$6,846,822
39				$3,113,040.00	9/30/2005	
40				$2,599,032.01	10/31/2005	

See Totals on Page 13.1

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					Contract Value
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	
42				$1,855,902.00	11/30/2005	
43				$2,543,573.00	12/31/2005	
44				$580,749.00	12/31/2005	
45				$838.00	12/31/2005	
46				$1,637,463.00	1/9/2006	
47						$15,953,809
48				$1,259,705.00	1/20/2006	
49						($61,865)
50				$2,275,490.00	2/24/2006	
51				$1,462,053.00	3/31/2006	
52				$1,784,268.00	5/1/2006	
53				$10,226,337.00	8/11/2006	
54				$3,895,797.00	8/30/2006	$15,219,265
56				$3,504,780.00	9/11/2006	
57				$3,013,593.00	9/22/2006	
58				$73,104.00	9/22/2006	
59						$6,219,674
60				$3,158,154.00	9/28/2006	
61				$1,329,315.00	9/29/2006	
62				$4,121,458.00	11/17/2006	
63				$1,970,247.00	11/24/2006	
64				$603,611.00	12/1/2006	
65				$1,062,160.00	1/8/2007	$32,796,779
67				$10,827,778.00	3/30/2007	
68				$9,284,097.00	6/29/2007	
69						$14,965,848
70				$6,679,750.00	8/17/2007	
71				$4,706,899.00	9/3/2007	
72						
73						
74				$12,148,359.00	9/17/2007	
75				$1,047,433.00	9/17/2007	
76						$9,337,508
77				$1,174,244.00	9/24/2007	
78				$367,398.00	9/28/2007	
79				$2,309,857.00	10/19/2007	
80				$0.00		
82				$2,078,035.07	10/26/2007	
83				$733,854.00	11/2/2007	
Total				$163,334,783.63	11/2/2007	$162,100,709

See Totals on Page 13.1

AMENDMENT OF SOLICITATION/MODIFICA . OF CONTRACT

1. CONTRACT ID CODE

PAGE 1 OF PAGES 3

2. AMENDMENT/MODIFICATION NO. 000082

3. EFFECTIVE DATE 09/24/2007

4. REQUISITION/PURCHASE REQ. NO. See Schedule

5. PROJECT NO. (If applicable) USTDC

6. ISSUED BY CODE KSC

SA/John F. Kennedy Space Center
fice of Procurement
MAIL CODE OP
KENNEDY SPACE CENTER FL 32899

7. ADMINISTERED BY (If other than Item 6) CODE KSC

NASA/Kennedy Space Center
Office of Procurement
MAIL CODE OP-ES
ATTN: Valencia Mitchell
KENNEDY SPACE CENTER FL 32899

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

ASRC AEROSPACE CORP
Attn: NONE SPECIFIED
6303 IVY LN, STE-300
GREENBELT MD 20770-6302

CODE

FACILITY CODE

(X) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1003006

10B. DATED (SEE ITEM 11) 03/01/2003

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended. ☐ is not extended.
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
Net Increase: $2,078,035.07

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	
	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not. ☐ is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to add incremental funding to the contract in the net amount of $2,078,035.07. This funding is considered to be adequate for contract performance through October ~~20~~ 26, 2007 per contractor's e-mail dated September 20, 2007.

The following page change shall be made to the contract to incorporate the above modification:

Section B: Replace pages 13 and 13.1 with the attached revised pages 13 and 13.1.

All other terms and conditions of the contract remain unchanged.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)
Timothy W. Pugh

15B. CONTRACTOR/OFFEROR

(Signature of person authorized to sign)

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA
Timothy W. Pugh
(Signature of Contracting Officer)

16C. DATE SIGNED 9/24/07

NSN 7540-01-152-8070
Previous edition unusable

STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

B.3 CONTRACT FUNDING (NFS 18-52.232-81) (JUN 1990)

(a) For purposes of payment of cost and fees in accordance with the Limitation of Funds clause, the total amounts allotted by the Government to this contract, and the period of performance through which it is estimated these funds wil cover, are specified in Table B-4.

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					Contract Value
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	
1				$4,334,267.00	4/30/2003	$4,334,267
2				$2,208,012.00	5/30/2003	$2,208,012
4				$1,629,276.00	7/11/2003	
5				$1,246,169.00	8/4/2003	
6				$1,813,245.00	9/3/2003	$8,339,265
7				$3,302,408.00	10/17/2003	
8				$2,203,787.00	11/21/2003	$2,097,273
9				$130,141.00	11/21/2003	
10				$2,141,294.00	1/2/2004	$11,453,640
11				$1,583,310.00	2/6/2004	
12				$0.00		($51,803)
13				$3,073,269.00	4/5/2004	
14				$0.00		$4,835,575
15				$1,375,467.00	4/23/2004	
16				$1,801,848.00	5/27/2004	
17				$1,721,746.00	6/18/2004	
18				$0.00		$3,048,651
19				$1,231,987.00	7/8/2004	
20				$76,995.00	7/9/2004	
21				$1,373,128.28	8/6/2004	
22				$4,713,281.00	9/30/2004	
23				$641,201.00	10/8/2004	$4,564,822
24				$1,752,924.00	11/12/2004	
25				$604,026.00	11/16/2004	
26				$3,932,993.27	12/30/2004	$4,200,702
27				$119,745.00	12/30/2004	
28				$948,552.00	1/28/2005	
29				$1,077,515.00	2/9/2005	$15,081,736
30				$0.00		($566,966)
31				$1,281,558.00	3/8/2005	
33				$6,084,443.00	5/31/2005	
34				$3,075,139.00	7/15/2005	$1,277,695
35				$2,701,938.00	8/12/2005	
36				$706,755.00	8/19/2005	
37				$1,526,845.00	8/28/2005	
38				$227,000.00	8/29/2005	$6,846,822
39				$3,113,040.00	9/30/2005	
40				$2,599,032.01	10/31/2005	

See Totals on Page 13.1

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					Contract Value
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	
42				$1,855,902.00	11/30/2005	
43				$2,543,573.00	12/31/2005	
44				$580,749.00	12/31/2005	
45				$838.00	12/31/2005	
46				$1,637,463.00	1/9/2006	
47						$15,953,809
48				$1,259,705.00	1/20/2006	
49						($61,865)
50				$2,275,490.00	2/24/2006	
51				$1,462,053.00	3/31/2006	
52				$1,784,268.00	5/1/2006	
53				$10,226,337.00	8/11/2006	
54				$3,895,797.00	8/30/2006	$15,219,265
56				$3,504,780.00	9/11/2006	
57				$3,013,593.00	9/22/2006	
58				$73,104.00	9/22/2006	
59						$6,219,674
60				$3,158,154.00	9/28/2006	
61				$1,329,315.00	9/29/2006	
62				$4,121,458.00	11/17/2006	
63				$1,970,247.00	11/24/2006	
64				$603,611.00	12/1/2006	
65				$1,062,160.00	1/8/2007	$32,796,779
67				$10,827,778.00	3/30/2007	
68				$9,284,097.00	6/29/2007	
69						$14,965,848
70				$6,679,750.00	8/17/2007	
71				$4,706,899.00	9/3/2007	
72						
73						
74				$12,148,359.00	9/17/2007	
75				$1,047,433.00	9/17/2007	
76						$9,337,508
77				$1,174,244.00	9/24/2007	
78				$367,398.00	9/28/2007	
79				$2,309,857.00	10/19/2007	
80				$0.00		
82				$2,078,035.07	10/26/2007	
Total Amount				$163,334,783.63		$162,100,709

See Totals on Page 13.1

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE		PAGE OF PAGES	1 / 2
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
81	See Block 16C		USTDC

6. ISSUED BY CODE KSC

NASA/John F. Kennedy Space Center
Office of Procurement
MAIL CODE OP
KENNEDY SPACE CENTER FL 32899

7. ADMINISTERED BY (If other than Item 6) CODE KSC

NASA/Kennedy Space Center
Office of Procurement
MAIL CODE OP-ES
ATTN: Valencia Mitchell
KENNEDY SPACE CENTER FL 32899

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

ASRC AEROSPACE CORP
Attn: NONE SPECIFIED
6303 IVY LN, STE-300
GREENBELT MD 20770-6302

CODE FACILITY CODE

(x) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

x 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1003006

10B. DATED (SEE ITEM 11) 2/10/2003

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended. ☐ is not extended.
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	
	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER (Specify type of modification and authority) Mutual Agreement of the Parties

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to add new labor classifications and their associated burdened labor rates to contract attachment J-5, Task Order Pricing Rate Schedule.

(See Continuation Page)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
MARTIN J. CUMMINGS DIRECTOR, BUSINESS MGMT		Roy M. Colvin II	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED 9/7/07	16B. UNITED STATES OF AMERICA (Signature of Contracting Officer)	16C. DATE SIGNED 9/7/07

NSN 7540-01-152-8070
Previous edition unusable

STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

2. The additional labor classifications/levels are needed to reflect the proper education, experience, and skills of the workforce hired to support the USTDC. The inclusion of the new labor classifications/levels will allow development of more accurate cost estimates for use in pricing Task Orders issued under the contract. The ASRC Aerospace attachment J-5A is being amended to reflect burdened direct labor rates for these new labor classifications/levels for GFY 08 through GFY 12. Attachment J-5C is amended to delete the Sierra Lobo rates for GFY 08 through GFY 12.

3. This modification shall not be construed as authorization to raise salaries, nor the basis for any request to increase the estimated cost of the contract.

4. The following page changes shall be made to the contract to incorporate the above modifications:

Section J, Attachment J-5, "TASK ORDER PRICING RATE SCHEDULE"

Replace page 1 with the revised page 1

Section J, Attachment J-5A,

Replace pages 1 through 4 with the attached revised pages 1 through 3.

Section J, Attachment J-5,

Delete pages 3 and 4.

5. All other terms and conditions of the contract remain unchanged.

TASK ORDER PRICING RATE SCHEDULE

Attachment J-5A	ASRC Aerospace Rates
Attachment J-5B	University of Central Florida Rates
Attachment J-5C	Sierra Lobo Rates

Modification No. 81

RSITY-AFFILIATED SPACEPORT TECHNOLOGY DEVELOPMENT CONTRACT
TASK ORDER PRICING RATE SCHEDULE

PRIME: ASRC AEROSPACE CORPORATION
SUB:

___ BASIC
_X_ OPTIONS

_X_ On-Site KSC
___ Off-Site (Specify locati

BURDENED DIRECT LABOR RATES

LABOR CLASSIFICATIONS	GFY 08		GFY 09		GFY 10		GFY 11		GFY 12	
	S.T. Rate/Hr.	O.T. Rate/Hr.	S.T. Rate/Hr.	O.T. Rate/Hr.	S.T. Rate/Hr.	O.T. Rate/Hr.	S.T. Rate/Hr.	O.T. Rate/Hr.	S.T. Rate/Hr.	O.T. Rate/H
1 Account Manager										
2 Account Manager,										
3 Accountant I										
Accountant II										
Business Systems Analyst II										
6 Buyer I										
7 Buyer II										
8 Material Expediter										
9 Chemist I										
10 Chemist II										
11 Chemist III										
Chemist IV										
13 Computer Programmer I										
14 Computer Programmer II										
15 Computer Programmer III										
16 Multimeda Production Specialist										
17 Computer Systems Analyst I										
18 Computer Systems Analyst II										
19 Computer Systems Analyst III										
20 Network Administrator I										
21 Network Administrator II										
Web Editor, Sr.										
23 Drafter I										
24 Drafter II										
25 Drafter III										
26 Drafter IV										
Drafter, Lead										
28 Engineer I										
29 Engineer II										
30 Engineer III										
Engineer IV										
Engineer V										
33 Aerospace Engineer I										
34 Aerospace Engineer II										
35 Aerospace Engineer III										
36 Industrial Engineer I										
37 Industrial Engineer II										
38 Industrial Engineer III										
39 Principal Investigator										
Principal Investigator,										
41 Project Manager II										
Project Manager										
43 Quality Assurance Engineer II										
44 Quality Assurance Engineer III										
45 Software Engineer I										
46 Software Engineer II										
47 Software Engineer III										
48 Engineering Aide I										
49 Engineering Aide II										
50 Engineering Aide III										
Engineering Designer										
52 Director										
53 Illustrator I										
54 Illustrator II										
55 Illustrator III										
Graphics Artist										
57 Configuration Control Specialist										
58 Logistician Analyst II										
59 Shipping/Receiving Clerk										
60 Program Manager										
61 Deputy Program Manager										
62 Project Administrator I										
63 Project Administrator II										
Project Administrator III										
65										
66										
67										
68										
69 IT Security Administrator										
70 Technical Writer										
Technical Editor										
72 Computer Support Specialist										
73 Electrical Technician I										
74 Electrical Technician II										
75 Electrical Technician III										
76 Heavy Equipment Mechanic										
77 Heavy Equipment Operator										
78 Instrument Mechanic										
79 Machinist										
80 Machine Maintenance Mechanic										
81 Welder										
Pneudraulic Systems Mechanic										
83 Word Processor I										
84 Word Processor II										
85 Word Processor III										
Training Specialist										
87 Subject Matter Expert										

PRIME: ASRC AEROSPACE CORPORATION
SUB:

TASK ORDER PRICING RATE SCHEDULE

___ BASIC
X OPTIONS

X On-Site KSC
___ Off-Site (Specify loc

BURDENED DIRECT LABOR RATES

LABOR CLASSIFICATIONS	GFY 08		GFY 09		GFY 10		GFY 11		GFY 12	
	S.T. Rate/Hr.	O.T. Rate/Hr.	S.T. Rate/Hr.	O.T. Rate/Hr.	S.T. Rate/Hr.	O.T. Rate/Hr.	S.T. Rate/Hr.	O.T. Rate/Hr.	S.T. Rate/Hr.	O.T. Rat
Contracts Specialist II										
Manager										
Subcontract Administrator II										
Logistician Analyst I										
Logistician Analyst II										
93 Accountant III										
94 Accountant IV										
95 Business Systems Analyst I										
96 Business Systems Analyst III										
97 Business Systems Analyst IV										
98 Buyer III										
99 Buyer IV										
100 Chemist V										
101 Computer Support Specialist II										
102 Computer Support Specialist III										
103 Computer Support Specialist IV										
104 Contracts Specialist I										
105 Contracts Specialist III										
106 Contracts Specialist IV										
107 Electrical Technician IV										
108 Electrical Technician V										
109 Engineering Designer I										
110 Engineering Designer III										
111 Engineering Designer IV										
112 Industrial Engineer IV										
113 Industrial Engineer V										
114 IT Security Administrator II										
115 IT Security Administrator III										
116 IT Security Administrator IV										
117 Logistician Analyst IV										
118 Network Administrator III										
119 Network Administrator IV										
120 Project Administrator IV										
121 Project Manager I										
122 Project Manager II										
123 Quality Assurance Engineer I										
124 Quality Assurance Engineer IV										
125 Quality Assurance Engineer V										
126 Administrative Asst. V										
127 Software Engineer IV										
128 Software Engineer V										
129 Subcontract Administrator I										
130 Subcontract Administrator II										
131 Subcontract Administrator IV										
132 Technical Editor I										
133 Technical Editor II										
134 Technical Editor IV										
135 Mechanical Technician I										
136 Mechanical Technician II										
137 Mechanical Technician III										
138 Mechanical Technician IV										
139 Mechanical Technician V										
140 CAD Designer I										
141 CAD Designer II										
142 CAD Designer III										
143 CAD Designer IV										
144 CAD Designer V										
145 Mechanical Engineer I										
146 Mechanical Engineer II										
147 Mechanical Engineer III										
148 Mechanical Engineer IV										
149 Mechanical Engineer V										
150 Electrical Engineer I										
151 Electrical Engineer II										
152 Electrical Engineer III										
153 Electrical Engineer IV										
154 Electrical Engineer V										
155 Reliability Engineer I										
156 Reliability Engineer II										
157 Reliability Engineer III										
158 Reliability Engineer IV										
159 Reliability Engineer V										
160 Chemical Engineer I										
161 Chemical Engineer II										
162 Chemical Engineer III										
163 Chemical Engineer IV										
164 Chemical Engineer V										
165 Physicist I										
166 Physicist II										
167 Physicist III										
168 Physicist IV										
169 Physicist V										
170 Configuration Management Analyst I										
171 Configuration Management Analyst II										
172 Configuration Management Analyst III										
173 Configuration Management Analyst IV										
174 Network Engineer I										
175 Network Engineer II										
176 Network Engineer III										
177 Network Engineer IV										

PRIME: ASRC AEROSPACE CORPORATION
SUB:

TASK ORDER PRICING RATE SCHEDULE

___ BASIC
X OPTIONS

X On-Site KSC
___ Off-Site (Specify lo

BURDENED DIRECT LABOR RATES

LABOR CLASSIFICATIONS	GFY 08		GFY 09		GFY 10		GFY 11		GFY 12	
	S.T. Rate/Hr.	O.T. Rate/Hr.	S.T. Rate/Hr.	O.T. Rate/Hr.	S.T. Rate/Hr.	O.T. Rate/Hr.	S.T. Rate/Hr.	O.T. Rate/Hr.	S.T. Rate/Hr.	O.T. Ra
178 Network Engineer V										
179 Data Architect										
180 Database Administrator I										
181 Database Administrator II										
182 Database Administrator III										
183 Database Administrator IV										
184 Supervisor										
185 Graphic Design Specialist I										
186 Graphic Design Specialist II										
187 Graphic Design Specialist III										
188 Graphic Design Specialist IV										
189 Programmer I										
190 Programmer II										
191 Programmer III										
192 Programmer IV										
193 Programmer V										
194 Telecommunications Engineer I										
195 Telecommunications Engineer II										
196 Telecommunications Engineer III										
197 Telecommunications Engineer IV										
198 Telecommunications Engineer V										
199 Environmental, Health & Safety Engineer I										
200 Environmental, Health & Safety Engineer II										
201 Environmental, Health & Safety Engineer III										
202 Environmental, Health & Safety Engineer IV										
203 Environmental, Health & Safety Engineer V										
204 Web Software Developer I										
205 Web Software Developer II										
206 Web Software Developer III										
207 Web Software Developer IV										
207										
BURDEN/INDIRECT RATES:										
- Division 5 O/H Pool & Direct Labor										
- Division 5 G&A Total Cost										
- M&A Allocation - Options										
- Division 5 O/H Pool & Direct Labor										
- Division 5 G&A Total Cost										
- M&A Allocation - Options										
- Division 5 O/H Pool & Direct Labor										
- Division 5 G&A Total Cost										
- M&A Allocation - Options										
- Division 5 O/H Pool & Direct Labor										
- Division 5 G&A Total Cost										
- M&A Allocation - Options										

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES 1 4

2. AMENDMENT/MODIFICATION NO. 000080

3. EFFECTIVE DATE 08/23/2007

4. REQUISITION/PURCHASE REQ. NO. 4200218042

5. PROJECT NO. (If applicable) USTDC

6. ISSUED BY CODE KSC

NASA/John F. Kennedy Space Center
Office of Procurement
MAIL CODE OP
KENNEDY SPACE CENTER FL 32899

7. ADMINISTERED BY (If other than Item 6) CODE KSC

NASA/Kennedy Space Center
Office of Procurement
MAIL CODE OP-ES
ATTN: Valencia Mitchell
KENNEDY SPACE CENTER FL 32899

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

ASRC AEROSPACE CORP
Attn: NONE SPECIFIED
6303 IVY LN, STE-800
GREENBELT MD 20770-6302

CODE FACILITY CODE

(x) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1003006

10B. DATED (SEE ITEM 11) 03/01/2003

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended. ☐ is not extended.
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
4200218042 ob/ 4200203352 deob

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	
	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not. ☐ is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to add incremental funding, de-obligate funds and to correct administrative error in modification number 79.

See Continuation Page

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)
Valencia B. Mitchell

15B. CONTRACTOR/OFFEROR
(Signature of person authorized to sign)

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA
/s/ Valencia B. Mitchell
(Signature of Contracting Officer)

16C. DATE SIGNED 08/23/2007

NSN 7540-01-152-8070
Previous edition unusable

STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

1. Incremental funding to the contract is added in the net amount of $0.00 funding increase of $ 45,414.00 and a funding decrease of $ 45,414.00 for a total contract obligation amount of $161,256,748.62. The funding is considered to be adequate for contract performance through October 19, 2007 per contractor's e-mail dated August 17, 2007.

- WBS 510505.01.06.01.03 Fund ESAX22007D : + $ 45,414.00 PR 4200218042
- WBS 843515.02.01.06.01.01.03 Fund EXCX220006D : - $ 45,414.00 PR 4200203352

2. Under Modification number 79 an administrative error was found in Table B-4. The mistake was in the "Estimated Cost" and "Award Fee" columns. The following corrections have been made to Table B-4:

Column title	Change From	Change To

3. The following page changes shall be made to the contract to incorporate the above modification:

Section B: Replace pages 13 and 13.1 with the attached revised pages 13 and 13.1.

4. All other contract terms and conditions remain the same.

(End of Modification 80)

B.3 CONTRACT FUNDING (NFS 18-52.232-81) (JUN 1990)

(a) For purposes of payment of cost and fees in accordance with the Limitation of Funds clause, the total amounts allotted by the Government to this contract, and the period of performance through which it is estimated these funds wil cover, are specified in Table B-4.

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					Contract Value
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	
1					4/30/2003	
2					5/30/2003	
4					7/11/2003	
5					8/4/2003	
6					9/3/2003	
7					10/17/2003	
8					11/21/2003	
9					11/21/2003	
10					1/2/2004	
11					2/6/2004	
12						
13					4/5/2004	
14						
15					4/23/2004	
16					5/27/2004	
17					6/18/2004	
18						
19					7/8/2004	
20					7/9/2004	
21					8/6/2004	
22					9/30/2004	
23					10/8/2004	
24					11/12/2004	
25					11/16/2004	
26					12/30/2004	
27					12/30/2004	
28					1/28/2005	
29					2/9/2005	
30						
31					3/8/2005	
33					5/31/2005	
34					7/15/2005	
35					8/12/2005	
36					8/19/2005	
37					8/28/2005	
38					8/29/2005	
39					9/30/2005	
40					10/31/2005	

See Totals on Page 13.1

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					Contract Value
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	
42					11/30/2005	
43					12/31/2005	
44					12/31/2005	
45					12/31/2005	
46					1/9/2006	
47						
48					1/20/2006	
49						
50					2/24/2006	
51					3/31/2006	
52					5/1/2006	
53					8/11/2006	
54					8/30/2006	
56					9/11/2006	
57					9/22/2006	
58					9/22/2006	
59						
60					9/28/2006	
61					9/29/2006	
62					11/17/2006	
63					11/24/2006	
64					12/1/2006	
65					1/8/2007	
67					3/30/2007	
68					6/29/2007	
69						
70					8/17/2007	
71					9/3/2007	
72						
73						
74					9/17/2007	
75					9/17/2007	
76						
77					9/24/2007	
78					9/28/2007	
79					10/19/2007	
80						
Total Amount	$153,549,847.91	$7,517,930.00	$188,970.65	$161,256,748.56		$162,100,709

See Totals on Page 13.1

Contract: NAS10-03006, Modification 79

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This is an unofficial copy provided as part of the standard distribution for this document. Copies of modifications, if any, will be provided to the same standard distribution. Recipients are responsible for maintaining the currency of their copies by appropriately filing modifications as they are received. To determine if your copy is current with all modifications, contact the Contracting Officer, or call the KSC Procurement Office at 321-867-3484 and inquire as to which Contracting Office is administering this document. THE OFFICIAL GOVERNMENT COPY OF THIS CONTRACT REPOSES WITH THE CONTRACTING/GRANT OFFICER.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE OF PAGES
	1 / 1

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
000079	08/17/2007	See Schedule	USTDC

6. ISSUED BY CODE KSC

NASA/John F. Kennedy Space Center
Office of Procurement
MAIL CODE OP
KENNEDY SPACE CENTER FL 32899

7. ADMINISTERED BY (if other than Item 6) CODE KSC

NASA/Kennedy Space Center
Office of Procurement
MAIL CODE OP-ES
ATTN: Valencia Mitchell
KENNEDY SPACE CENTER FL 32899

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

ASRC AEROSPACE CORP
Attn: NONE SPECIFIED
6303 IVY LN, STE-300
GREENBELT MD 20770-6302

CODE FACILITY CODE

(x) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1003006

10B. DATED (SEE ITEM 11) 03/01/2003

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended. ☐ is not extended.
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required) Net Increase: $2,309,857.06

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	
	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not. ☐ is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to add incremental funding to the contract in the net amount of $2,309,857.06 for a total contract obligation amount of $161,256,748.62. The funding is considered to be adequate from contract performance through October 19, 2007 per contractor's e-mail dated August 17, 2007.

The following page change shall be made to the contract to incoporate the above modification:

Section B: Replace Pages 13 and 13.1 with the attached revised pages 13 and 13.1.

All other terms and conditions remain unchanged.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Timothy W. Pugh	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		Timothy W. Pugh (Signature of Contracting Officer)	8/17/07

NSN 7540-01-152-8070
Previous edition unusable

STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

B.3 CONTRACT FUNDING (NFS 18-52.232-81) (JUN 1990)

(a) For purposes of payment of cost and fees in accordance with the Limitation of Funds clause, the total amounts allotted by the Government to this contract, and the period of performance through which it is estimated these funds wil cover, are specified in Table B-4.

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					Contract Value
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	
1					4/30/2003	
2					5/30/2003	
4					7/11/2003	
5					8/4/2003	
6					9/3/2003	
7					10/17/2003	
8					11/21/2003	
9					11/21/2003	
10					1/2/2004	
11					2/6/2004	
12						
13					4/5/2004	
14						
15					4/23/2004	
16					5/27/2004	
17					6/18/2004	
18						
19					7/8/2004	
20					7/9/2004	
21					8/6/2004	
22					9/30/2004	
23					10/8/2004	
24					11/12/2004	
25					11/16/2004	
26					12/30/2004	
27					12/30/2004	
28					1/28/2005	
29					2/9/2005	
30						
31					3/8/2005	
33					5/31/2005	
34					7/15/2005	
35					8/12/2005	
36					8/19/2005	
37					8/28/2005	
38					8/29/2005	
39					9/30/2005	
40					10/31/2005	

See Totals on Page 13.1

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					Contract Value
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	
42					11/30/2005	
43					12/31/2005	
44					12/31/2005	
45					12/31/2005	
46					1/9/2006	
47						
48					1/20/2006	
49						
50					2/24/2006	
51					3/31/2006	
52					5/1/2006	
53					8/11/2006	
54					8/30/2006	
56					9/11/2006	
57					9/22/2006	
58					9/22/2006	
59						
60					9/28/2006	
61					9/29/2006	
62					11/17/2006	
63					11/24/2006	
64					12/1/2006	
65					1/8/2007	
67					3/30/2007	
68					6/29/2007	
69						
70					8/17/2007	
71					9/3/2007	
72						
73						
74					9/17/2007	
75					9/17/2007	
76						
77					9/24/2007	
78					9/28/2007	
79					10/19/2007	
Total Amount	$153,530,587.91	$7,537,190.06	$188,970.65	$161,256,748.62		$162,100,709

See Totals on Page 13.1

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE 1 OF 1 PAGES

2. AMENDMENT/MODIFICATION NO.: 078

3. EFFECTIVE DATE: See Block 16C

4. REQUISITION/PURCHASE REQ. NO.: 4200212460

5. PROJECT NO. (If applicable): USTDC

6. ISSUED BY — CODE: KSC

NASA/John F. Kennedy Space Center
Office of Procurement
MAIL CODE OP
KENNEDY SPACE CENTER FL 32899

7. ADMINISTERED BY (If other than Item 6) — CODE: KSC

NASA/Kennedy Space Center
Office of Procurement
MAIL CODE OP-ES
ATTN: Valencia Mitchell
KENNEDY SPACE CENTER FL 32899

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

ASRC AEROSPACE CORP
Attn: NONE SPECIFIED
6303 IVY LN, STE-800
GREENBELT MD 20770-6302

CODE

FACILITY CODE

(x) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER NO.: NAS1003006

10B. DATED (SEE ITEM 11): 03/01/2003

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended. ☐ is not extended.
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
4200212460 Net Increase: $367,398.00

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	
	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not. ☐ is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to add incremental funding to the contract in the net amount of $367,398.00 for a total contract obligation amount of $158,946,891.56. The funding is considered to be adequate from contract performance through Sep 28, 2007 per contractor's e-mail dated July 25, 2007.

The following page change shall be made to the contract to incoporate the above modification:

Section B: Replace Pages 13 and 13.1 with the attached revised pages 13 and 13.1.

All other terms and conditions remain unchanged.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

Signature of person authorized to sign

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print): Valencia Mitchell

16B. UNITED STATES OF AMERICA: /s/ Valencia B. Mitchell
(Signature of Contracting Officer)

16C. DATE SIGNED: 07/26/2007

NSN 7540-01-152-8070
Previous edition unusable

STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

B.3 CONTRACT FUNDING (NFS 18-52.232-81) (JUN 1990)

(a) For purposes of payment of cost and fees in accordance with the Limitation of Funds clause, the total amounts allotted by the Government to this contract, and the period of performance through which it is estimated these funds wil cover, are specified in Table B-4.

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					Contract Value
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	
1					4/30/2003	
2					5/30/2003	
4					7/11/2003	
5					8/4/2003	
6					9/3/2003	
7					0/17/2003	
8					1/21/2003	
9					1/21/2003	
10					1/2/2004	
11					2/6/2004	
12						
13					4/5/2004	
14						
15					4/23/2004	
16					5/27/2004	
17					6/18/2004	
18						
19					7/8/2004	
20					7/9/2004	
21					8/6/2004	
22					9/30/2004	
23					10/8/2004	
24					11/12/2004	
25					11/16/2004	
26					12/30/2004	
27					12/30/2004	
28					1/28/2005	
29					2/9/2005	
30						
31					3/8/2005	
33					5/31/2005	
34					7/15/2005	
35					8/12/2005	
36					8/19/2005	
37					8/28/2005	
38					8/29/2005	
39					9/30/2005	
40					10/31/2005	

See Totals on Page 13.1

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					
	Estimated Cost	Award Fee	Incentive Fee		Adequate through date	Contract Value
42					11/30/2005	
43					12/31/2005	
44					12/31/2005	
45					12/31/2005	
46					1/9/2006	
47						
48					1/20/2006	
49						
50					2/24/2006	
51					3/31/2006	
52					5/1/2006	
53					8/11/2006	
54					8/30/2006	
56					9/11/2006	
57					9/22/2006	
58					9/22/2006	
59						
60					9/28/2006	
61					9/29/2006	
62					11/17/2006	
63					11/24/2006	
64					12/1/2006	
65					1/8/2007	
67	$				3/30/2007	
68					6/29/2007	
69						
70					8/17/2007	
71					9/3/2007	
72						
73						
74	$				9/17/2007	
75					9/17/2007	
76						
77					9/24/2007	
78					9/28/2007	
Total Amount	$151,351,476.91	$7,406,444.00	$188,970.65	$158,946,891.56	9/28/2007	$162,100,709

See Totals on Page 13.1

Contract: NAS10-03006, Modification 78

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OMB Approval 2700-0042

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE: NAS10-03006

PAGE 1 OF 1 PAGES

2. AMENDMENT/MODIFICATION NO.: 77

3. EFFECTIVE DATE: See Block 16C.

4. REQUISITION/PURCHASE REQ. NO.: 4200206445

5. PROJECT NO. (If applicable):

6. ISSUED BY: CODE OP-ES

NASA/John F. Kennedy Space Center
Procurement Office/Valencia B. Mitchell
Kennedy Space Center, Florida 32899

7. ADMINISTERED BY (If other than Item 6): CODE

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)

ASRC Aerospace Corporation
6301 Ivy lane, Suite 300
Greenbelt, Maryland 20770

CODE 1CZZ9 FACILITY CODE

(C) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS10-03006

10B. DATED (SEE ITEM 13) 02-10-03

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

Net Increase in Obligation Amount of $ 1,174,244.00

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(C)

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.

X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b)

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to add incremental funding to the contract in the net amount of $1,174,244.00 for a total contract obligation amount of $158,579,493.56. The funding is considered to be adequate for contract performance through September 24, 2007 per contractor's e-mail dated June 19, 2007.

2. The following page change shall be made to the contract to incorporate the above modification:

Section B: Replace page 13.1 with the attached revised page 13.1.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Rechea H. Hutchinson

15B. CONTRACTOR/OFFEROR

(Signature of person authorized to sign)

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

BY Rechea H. Hutchinson (Signature of Contracting Officer)

16C. DATE SIGNED 6-20-07

B.3 CONTRACT FUNDING (NFS 18-52.232-81) (JUN 1990)

(a) For purposes of payment of cost and fees in accordance with the Limitation of Funds clause, the total amounts allotted by the Government to this contract, and the period of performance through which it is estimated these funds wil cover, are specified in Table B-4.

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					Contract Value
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	
1						
2					4/30/2003	
4					5/30/2003	
5					7/11/2003	
6					8/4/2003	
7					9/3/2003	
8					10/17/2003	
9					11/21/2003	
10					11/21/2003	
11					1/2/2004	
12					2/6/2004	
13						
14					4/5/2004	
15						
16					4/23/2004	
17					5/27/2004	
18					6/18/2004	
19						
20					7/8/2004	
21					7/9/2004	
22					8/6/2004	
23					9/30/2004	
24					10/8/2004	
25					11/12/2004	
26					11/16/2004	
27					12/30/2004	
28					12/30/2004	
29					1/28/2005	
30					2/9/2005	
31						
33					3/8/2005	
34					5/31/2005	
35					7/15/2005	
36					8/12/2005	
37					8/19/2005	
38					8/28/2005	
39					8/29/2005	
40					9/30/2005	
					10/31/2005	

See Totals on Page 13.1

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	Contract Value
42					11/30/2005	
43					12/31/2005	
44					12/31/2005	
45					12/31/2005	
46					1/9/2006	
47						
48					1/20/2006	
49						
50					2/24/2006	
51					3/31/2006	
52					5/1/2006	
53					8/11/2006	
54					8/30/2006	
56					9/11/2006	
57					9/22/2006	
58					9/22/2006	
59						
60					9/28/2006	
61					9/29/2006	
62					11/17/2006	
63					11/24/2006	
64					12/1/2006	
65					1/8/2007	
67					3/30/2007	
68					6/29/2007	
69						
70					8/17/2007	
71					9/3/2007	
72						
73						
74					9/17/2007	
75					9/17/2007	
76						
77					9/24/2007	
Total Amount	$151,004,874.91	$7,385,648.00	$188,970.65	$158,579,493.56	9/24/2007	$162,100,709

See Totals on Page 13.1

OMB Approval 2700-0042

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE	OF	PAGES
NAS10-03006	1		2

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
76	See Block 16C		

6. ISSUED BY CODE OP-ES
NASA/John F. Kennedy Space Center
Procurement Office
Kennedy Space Center, Florida 32899

7. ADMINISTERED BY (If other than Item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code)
ASRC Aerospace Corporation
6301 Ivy lane, Suite 300
Greenbelt, Maryland 20770

CODE 1CZZ9 FACILITY CODE

(☐) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS10-03006

10B. DATED (SEE ITEM 13) 02-10-03

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(☐) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b)

X C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
FAR 52.243-2 Changes (ALT II) and Mutual Agreement of the Parties

D. OTHER Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. This modification updates the Contract Value, Award Fee and Incentive Fee. Contract Value is changed to $162,100,709 from $152,763,201, an increase of $ 9,337,508.

(See Page 2 of modification for details)

Except at provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
Martin J. Cummins		Rechea H. Hutchinson	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)	6/14/2007	BY /s/ Rechea H. Hutchinson (Signature of Contracting Officer)	6/15/07

2. This contract modification incorporates the following changes to the contract:

   Section B, Table B-1 is updated to reflect the most current value of the work authorized as identified in Attachment J-10, Contract Value, Award Fee and Incentive Fee.

   Section B, Table B-2 is updated to reflect the most current Adjusted Target Costs and Available Award Fee as identified in Attachment J-10, Contract Value, Award Fee and Incentive Fee.

   Section B, Table B-3 is updated to reflect the most current Available Incentive Fee as identified in Attachment J-10, Contract Value, Award Fee and Incentive Fee and the most current Completed Work for Others and Incentive Fee Earned-to-Date.

   Section B, Table B-4 is updated to reflect the contract value increase of $ 9,337,508 for a total contract value of $162,100,709.

   Section J – LIST OF ATTACHMENTS; Attachment J-10, Contract Value, Award Fee and Incentive Fee, is updated to reflect the most current value of the work authorized on the contract. The contents of the task orders listed in contract Attachment J-10 are hereby incorporated by reference.

3. The following page changes shall be made to the contract to incorporate the above modifications:

<u>Section B</u>

Replace page 5 with the attached revised page 5.
Replace page 7 with the attached revised page 7.
Replace page 8 with the attached revised page 8.
Replace page 13.1 with the attached revised page 13.1.

<u>Section J; Attachment J-10</u>

Replace pages 1 through 60 with the attached revised pages 1 through 66.

4. All other terms and conditions remain unchanged.

(End of Modification 76)

B.2 CONTRACT VALUE, AWARD FEE, AND INCENTIVE FEE

(a) Contract Value

The Contract Value is comprised of the estimated cost, award fee, and incentive fee reflected in Table B-1, Contract Value. The adjusted target cost for award fee performance evaluation purposes, the amount of available award fee (AAF), and the earned award fee (EAF) are reflected in Table B-2, Adjusted Target Cost & Award Fees. The available incentive fee (AIF) and earned incentive fee (EIF) are reflected in Table B-3, Incentive Fee.

Table B-1

Contract Value

Contract Period	Estimated Cost*	Award Fee**	Incentive Fee***	Contract Value
Base Period				
03/01/03 to 9/30/07	$153,304,766	$6,988,762	$1,807,173	$162,100,709
Option 1				
10/01/07 - 9/30/08				
Option 2				
10/01/08 - 9/30/09				
Option 3				
10/01/09 - 9/30/10				
Option 4				
10/01/10 - 9/30/11				
Option 5				
10/01/11 - 9/30/12				
Totals:				

*Estimated cost will initially equal the adjusted target cost plus other direct costs. However, as actual costs are reported, projected and/or finalized for CY1 the estimated cost will be adjusted accordingly. Subsequently the estimated cost will equal the "adjusted" estimated cost for CY1 plus the target cost for the subsequent CY until such time as the subsequent CY's target cost is "adjusted." This process will be repeated throughout the contract.

**Award fee equals the sum of the available award fee for the current contract year plus the earned award fee for completed contract years as reflected in Table B-2.

*** Incentive fee equals the available incentive fee for the current contract period plus the earned incentive fee from completed contract periods as reflected in Table B-3.

Table B-2					
Adjusted Target Cost & Award Fees					
Contract Year	Adjusted Target Cost*	Available Award Fee**	Earned Award Fee	Score	Rating
Base Period					
CY1 Award to 9/30/03				92	Excellent
CY2 10/01/03 - 9/30/04				92	Excellent
CY3 10/01/04 - 9/30/05				95	Excellent
CY4 10/01/05 - 9/30/06				97	Excellent
CY5 10/01/06 - 9/30/07					
Option 1					
CY6 10/01/07 - 9/30/08					
Option 2					
CY7 10/01/08 - 9/30/09					
Option 3					
CY8 10/01/09 - 9/30/10					
Option 4					
CY9 10/01/10 - 9/30/11					
Option 5					
CY10 10/01/11 - 9/30/12					
*Adjusted target cost equals the sum of the adjusted target costs for all task orders issued within each contract year.					
**AAF equals the sum of the AAF for all task orders issued within each contract year.					

Table B-3			
Incentive Fee			
Contract Period	Available Incentive Fee*	Completed WFO**	Incentive Fee Earned-to-Date***
Base Period			
03/01/03 to 9/30/07			
Option 1			
10/01/07 - 9/30/08			
Option 2			
10/01/08 - 9/30/09			
Option 3			
10/01/09 - 9/30/10			
Option 4			
10/01/10 - 9/30/11			
Option 5			
10/01/11 - 9/30/12			
Totals:			

* Equals sum of the contract period AIF for all task orders issued within each contract period. However, if unearned IF is carried over to a subsequent period, then the AIF will equal the value of the carried over IF plus the AIF for all task orders issued within that contract period.
** Equals sum of all WFO completed during the contract period.
*** Earned-to-Date means as of the contract modification reflected in the upper corner of this page.

(c) Determination of EAF

The amount of award fee earned by the contractor shall be determined in accordance with contract clause G.2 and Attachment J-3, Performance Surveillance and Award Fee Plan.

(d) Determination of EIF

(1) Computation of EIF

The EIF during each contract period will be determined upon completion of each instance of Work for Others (WFO) or after a significant change in AIF, but no more frequently than monthly, using the following formula:

B.3 CONTRACT FUNDING (NFS 18-52.232-81) (JUN 1990)

(a) For purposes of payment of cost and fees in accordance with the Limitation of Funds clause, the total amounts allotted by the Government to this contract, and the period of performance through which it is estimated these funds wil cover, are specified in Table B-4.

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					Contract Value
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	
1					4/30/2003	
2					5/30/2003	
4					7/11/2003	
5					8/4/2003	
6					9/3/2003	
7					10/17/2003	
8					11/21/2003	
9					11/21/2003	
10					1/2/2004	
11					2/6/2004	
12						
13					4/5/2004	
14						
15					4/23/2004	
16					5/27/2004	
17					6/18/2004	
18						
19					7/8/2004	
20					7/9/2004	
21					8/6/2004	
22					9/30/2004	
23					10/8/2004	
24					11/12/2004	
25					11/16/2004	
26					12/30/2004	
27					12/30/2004	
28					1/28/2005	
29					2/9/2005	
30						
31					3/8/2005	
33					5/31/2005	
34					7/15/2005	
35					8/12/2005	
36					8/19/2005	
37					8/28/2005	
38					8/29/2005	
39					9/30/2005	
40					10/31/2005	

See Totals on Page 13.1

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					Contract Value
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	
42					11/30/2005	
43					12/31/2005	
44					12/31/2005	
45					12/31/2005	
46					1/9/2006	
47						
48					1/20/2006	
49						
50					2/24/2006	
51					3/31/2006	
52					5/1/2006	
53					8/11/2006	
54					8/30/2006	
56					9/11/2006	
57					9/22/2006	
58					9/22/2006	
59						
60					9/28/2006	
61					9/29/2006	
62					11/17/2006	
63					11/24/2006	
64					12/1/2006	
65					1/8/2007	
67					3/30/2007	
68					6/29/2007	
69						
70					8/17/2007	
71					9/3/2007	
72						
73						
74					9/17/2007	
75					9/17/2007	
76						
Total	$149,895,213.91	$7,321,065.00	$188,970.65	$157,405,249.56	9/17/2007	$162,100,709
Amount						

See Totals on Page 13.1

Page 13.1

See Totals on Page 13.1

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00001	Rev B	60 Day Transition Task Order						$0
00002	CY5 Rev A	Calibration Maintenance for SE&T Labs, Testbeds Div & Labs						$2,059,671
00003	Basic	Corrosion Resistant Tubing						$36,000
00004	CY4 Basic	Applied Physics Infrastructure Support						$114,389
00005	CY5 Basic	Corrosion Test-bed						$1,344,204
00006	CY5 Rev B	Chemical Instrumentation & Process Lab Infrastructure						$1,581,159
00007 C	Rev B*	Hydrogen Peroxide Decomposition						$54,000
00008	Rev A	Galvanic Coatings for Protection of Concrete						$31,150
00009	CY2 Basic	Army Corrosion Retardant Additive Testing						$53,375
00012	Rev B	Ionic Liquids						$27,999
00013	CY3 Rev B	Corrosion Detection, Prediction and Prevention						$398,785
00014	CY 2 Rev B	OTV Modernization						$396,690
00015	CY5 Rev A	Communications Engineering Infrastructure						$2,026,809
00016	CY2 Basic	Network Architecture & Routing Protocols						$272,838
00017 C	Basic	KSC LAN Documentation and User Guides						$13,868
00018 C	CY4 Rev B	Advanced Communications Development						$1,040,308
00019 C	CY4 Rev C	Fiber Optics Lab Projects						$1,867,723
00020	CY5 Basic	Network Systems & Security (NSS)						$2,135,542
00021	CY2 Rev A	Network Service Level Assessment (NSLA)						$124,485
00022	Basic	Ultra Wideband (UWB) Commincation Technology						$35,905
00023	Basic	Remote Monitoring and Alarm System (RMAS)						$42,053
00024	Basic	Emergency Broadcast Cable TV Alert System						$4,945
00025	Rev A	Halon Replacement						$34,000
00026	CY 5 Basic	Electrostatics and Materials Physics Testbed						$273,578
00028	CY2 Rev B	Electrostatic & Surface Physics R&D						$89,225
00029	Basic	Payload Contamination Monitoring						$37,078
00030	CY5 Basic	Development of KSC Infrastructure Documentation						$206,494
00031	CY5 Basic	Miscellaneous Operations Support						$441,125
00032 C	CY4 Basic	Proof-of-Concept Support						$1,141,736
00033	CY5 Basic	LETF & Instrumentation O&M						$6,353,712
00034	CY3 Rev C	Advanced Technology Development Center (ATDC) - Phase 1						$1,323,135
00035	CY3 Basic	LOX Pump Qualification Testing						$302,431
00036	CY3 Rev A	Mech, Struct, & Controls & GSE Dev Lab O&M						$453,170
00038	CY3 Rev A	Dev and Test Operations Infrastructure and LETF O&M						$1,461,308
00039	Basic	PGHMA Enhancements and Technical Support						$33,043
00041 C	CY3 Rev B	Systems Engineering (NGLT)						$1,246,624
00042	CY5 Basic	Engineering Technical Services Support & CAD/CAE Support						$2,231,573
00043	CY5 Rev D	Innovative Partnership Program Office Support						$2,757,810

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support						$15,333
00045	CY5 Rev A	Procedures						$270,411
00046	CY5 Basic	ISS Support Equipment Fabrication, Integration, and Testing						$245,856
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$102,811
00049	CY5 Basic	LETF Shuttle Operations Testing Support						$1,701,497
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$119,440
00051	CY5 Rev C	GSE Controls Integration						$3,144,057
00052	CY5 Basic	Command and Control Laboratory Infrastructure						$1,560,418
00053	Basic	Upgrade Hypergol Flow Meters Support						$8,385
00054	CY5 Basic	SSPF Transducer Laboratory Support						$214,173
00056 C	CY4 Rev B	Shuttle Transducer Development						$838,186
00057	CY5 Rev. C	Shuttle Transducer Obsolescence						$2,050,239
00058	CY2 Basic	In-Situ Pressure Calibration System						$34,056
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$206,872
00060	Basic	Acoustic Scaling Methodologies						$15,686
00061	Rev A	Advanced Hazardous Gas Detection System Development						$116,285
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$74,772
00063	CY5 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$2,813,996
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$266,493
00070	CY5 Basic	SBIR/STTR Support						$508,951
00071	CY3 Rev B	LETF DOD Load Testing Support						$574,731
00072 C	CY2 Rev A	E-nose for ISS and EVA						$77,821
00074	CY 2 Basic	Technical Documentation Database System						$133,838
00076	Basic	Laser Processing of Spaceport Materials						$37,733
00078	CY2 Basic	Capcitance Based Sensors						$64,374
00079 C	CY3 Basic	NGLT Project Management Support						$694,745
00080	CY5 Basic	Software Process Improvement Effort						$613,343
00081	CY5 Basic	MSBLS Flight Inspection System Support						$533,339
00082	CY2 Rev A	Flight Modem Project						$203,095
00083	CY5 Basic	Electronics Infrastructure						$727,138
00084	CY5 Basic	Range Infrastructure						$844,880
00085	CY5 Rev A	Weather Projects Support						$109,280
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						$1,090,994
00087	CY5 Rev A	Emerging Communication Technology (ECT)						$2,128,799
00088 C	CY5 Rev A	Space Based Telemetry and Range Safety (STARS)						$1,489,153
00089	CY2 Rev B	Intelligent Cable Tester						$196,066
00090	CY3 Rev B	KCCS Infrastructure Conversion						$1,570,408
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$3,333
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						$1,053,433
00093	CY2 Rev A	Airborne Particle Counting						$131,547
00094	CY5 Rev A	KPRO Kennedy Space Center Projects & Resources On-line						$1,537,353

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00096	CY2 Rev C	Operational Spaceport Office Project Control & Integration Support	$66,[illegible]					$71,579
00098	CY 2 Rev B	Launch Exhaust Management Systems Phase II						$112,872
00099	CY3 Basic	Sonic Lightning Locator (SOLLO) Upgrades						$199,521
00102	CY5 Rev D	Agency Security Update Service (ASUS)						$920,341
00105	Basic	Failsafe Jackscrew						$25,322
00111	Basic	Closed-end Launch Tube (CELT) Pnuematic Launch Assist						$25,558
00115	CY3 Basic	Camera Measurement System for Payload Positioning at Pads						$286,661
00119	Basic	WB TAU Certification for Flowliner						$14,190
00120	Basic	Cryolab Oxygen Monitor						$29,660
00121	Basic	Fire Detection Evaluation						$17,055
00122	Basic	Support Equipment Coating Study						$1,828
00123 C	Rev A	RWGS						$0
00125 C	CY4 Rev A	Minature Smart Leak Sensor						$338,531
00126	CY3 Rev A	Corrosion Testing of Airplane Wing Structures						$83,912
00127	Basic	Spaceport Processing System LPS Survivability Task						$39,580
00131	CY3 Rev B	KSC BTU Measurement System						$190,563
00132 C	CY2 Rev B	Development of Portable Hydrazine Detector						$92,947
00134	Rev B	STS-107 Investigation Support						$360,738
00135	CY5 Basic	Hydrazine Detection Systems (Mini Mass Spectrometer)						$59,678
00137	CY2 Rev A	Modeling of Advanced Physics Concepts						$41,855
00140	CY2 Rev A	Thermal Insulation System Retrofit						$165,033
00141	CY2 Rev A	Orbital Space Plane (OSP) Systems Engineering						$875,312
00142 C	CY4 Rev A	High Pressure, High Shock Mass Level Sensor						$153,125
00143	Basic	Systems Engineering Tools Assessment						$34,938
00144 C	CY 2 Rev B	Mars Dust Partical Analyzer						$40,313
00145	CY 2 Rev B	EVM Support to YA						$129,012
00146	Rev A	ELV Lightning Detection Support						$56,995
00147	Basic	Orbital Space Plane (OSP) Project MGMT Support						$339,900
00148	CY2 Rev C	Project Admin for the ASR-11 Shiloh RADAR						$87,934
00149	CY2 Basic	Retrieval of NASA Problem Reports Using Natural Language Processing						$110,084
00150	Basic	Remote Imaging of Hydrogen and Helium Leaks						$75,088
00151	CY 2 Rev B	Payload/Fairing Flowfield Testing for CFD Validation - Phase I						$241,000
00152	Basic	Long Distance Transfer Piping						$8,900
00153	CY3 Rev C	Spaceport Engineering and Technology Process Improvement						$386,478
00154	CY 2 Rev B	OTV System Modernization						$40,291
00155	CY5 Basic	LSP Transducer Laboratory Support						$89,963
00156 C	CY 2 Rev C	Assessment of Bio and Phy Sample Processing Capabiliites						$13,971
00157	Basic	Seawater Immersion Facility Support						$10,000
00158 C	CY4 Rev C	Non-Destructive Examination Support in Preparation for RTF						$1,026,293
00159 C	CY4 Rev B	Millimeter Wave Imaging Support						$392,414

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00160	CY2 Basic	Minature Joule Thomson (JT) Cryocoolers for Propellant Mgt						$51,863
00161	Basic	Delta IV Heavy Lift Vehicle Forward Pallet ABS Calibration Test						$9,500
00162	CY2 Rev C	ELV Cryogenic Lightweight Mass Gauging System						$89,400
00163 C	CY2 Rev C	Experiment Management Unit (EMU) Development Support						$336,503
00164	CY2 Rev A	Certification of Mech Failure Analysis Lab GHE & GN2 Panels						$52,975
00165 C	CY2 Basic	RF Health Node						$230,159
00166	CY2 Rev C	Hazardous Environment Equipment Upgrades						$67,799
00168 C	CY2 Rev C	Project Mgt Support of ETDC Lab Consolidation Project						$15,603
00169	CY2 Basic	ELV GN2 Pressure Reducing Panel						$18,380
00170 C	CY2 Rev C	ATDC Engineering Study and Implementation Plan						$290,000
00171	CY2 Basic	Launch System Test-bed (LST) Infrastructure Support						$55,000
00173	CY2 Basic	LPS Operations and Maintenance Support						$34,200
00174 C	CY3 Rev B	Oxidation of NO to NO2 with Hydrogen Peroxide Thruster						$104,066
00176	CY2 Rev D	ISRU Quick Assessment						$14,252
00177	CY2 Rev D	Emulsified Zero-Valent Iron (EZVI)						$15,832
00178	CY2 Rev A	Hyper Spill Detection System						$41,109
00179	CY2 Rev E	Polymide Wire Insulation Repair Material						$98,761
00180	CY2 Rev E	New Microencapsulated Membrane						$82,174
00181	CY2 Rev B	Small Autonomous Mass Spectrometer (SAMS)						$199,900
00182	CY2 Rev B	Electrostatic Breakdown in Launch Vehicle Systems						$72,342
00183	CY2 Basic	Vision Location System Research						$69,880
00184 C	CY2 Rev A	LASER Repair Applications						$10,540
00185	CY2 Rev B	Electro-Optic Electric Field Measurements						$81,044
00186 C	CY2 Rev B	Application of AGDP to alter Surface Properties of Materials						$84,666
00187	CY5 Basic	Hazardous Gas Detection Applications						$2,518,989
00188 C	CY2 Rev A	Intelligent Algorithms						$73,690
00189	CY2 Rev A	Improvement of Liquid Applied Coatings for Concrete						$72,173
00190	CY5 Basic	Development Systems Support for SPS Development Lab						$1,243,596
00193	CY2 Basic	Knowledge Management for Ground Processing						$45,064
00194	CY3 Rev C	Impact Penetration Sensor System for RC & LI900 Tile						$483,851
00195 C	CY4 Rev A	Return to Flight Ground Camera Project						$2,771,082
00198	CY4 Basic	USTDC RTF Project Mgt and Technincal Expertise						$560,916
00199 C	CY4 Rev A	Ground Processing Shop Aids and Tools						$649,470
00200	CY2 Rev A	Wind Flow Analysis of LaRC Wind Sensors						$3,161
00201 C	CY4 Rev C	Launch System Testbed O&M						$257,116
00202 C	CY3 Rev C	Performance Evaluation of Rapid Cure Coatings						$305,484
00203 C	CY2 Rev C	Hypergolic Fuel and Oxidizer Leak Detection System						$30,212
00204	CY2 Basic	Development of Acoustic Estimate Tool						$22,500
00205 C	CY2 Rev A	Liquid Hydrogen Test Station at Cryogenic Testbed						$10,455
00206	CY5 Rev A	Formulation of Polymer Materials for ESD & Flame Retardency						$74,507
00207 C	CY3 Rev C	Ablator Impact Testing						$1,606,655

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00208 C	CY3 Rev A	Wireless Networks and Sensors						$53,784
00209	CY2 Rev B	ESS Wireless Network Installation						$14,865
00210 C	CY4 Rev A	Constellation Project Management & System Engineering						$5,177,065
00211	CY2 Basic	System Administrator Certifications						$9,245
00212 C	CY4 Rev A	PCG2 System Support						$261,140
00214	CY5 Rev A	Concurrent Technology Corporation (CTC) Coupon Study						$70,686
00215 C	CY2 Rev A	HyTEX RF Health Node						$26,486
00216	CY3 Rev B	NGLT Systems Analysis Project Systems Engineering						$139,680
00217	CY5 Rev A	NAVAIR --Coatings Study						$79,188
00218	CY5 Basic	ASTWG/ARTWG Conference Support						$31,679
00219	CY3 Rev A	Enhanced Wide-band Micro Tri-axial Unit (EWBMTAU) Evaluation						$29,106
00220	CY5 Basic	Non-Governmental VCS's and Standards						$151,325
00221	CY3 Rev A	KCCS Infrastructure Conversion Project Integration						$248,440
00222	CY5 Basic	NESC Technical Support						$190,841
00223	CY2 Basic	Coriolis Flow Meter Testing						$13,058
00224	CY3 Rev B	SLF ATCT Equipment and Cable Installation						$27,567
00225	CY3 Rev B	ELV Contamination Monitoring Instrumentation Project						$22,254
00226 C	CY4 Rev B	Detection & Measurement of Water in Spaceflight Materials						$134,652
00228	CY3 Rev B	NOAA-A GN2 Cooler System Documentation						$242,542
00229 C	CY4 Rev A	De-painting Technology for Structural Steel						$100,964
00230 C	CY5 Basic	Polyurethane Replacement Coatings						$250,843
00231 C	CY4 Rev A	Intergated Intelligent Health Management System (OSF)						$213,854
00232 C	CY4 Rev B	Self Validating Thermocouple System						$114,477
00233	CY3 Rev C	Thermal Control Sys Mulit-layer Blankets Grounding & Electrostatic Eval						$346,830
00234	CY2 Rev A	Environmental Monitoring Support						$9,259
00235 C	CY3 Rev A	System Component Selection Tool Demonstration Project						$65,048
00236	CY2 Basic	Advanced Eng Environment: Collaborative Tools & Need Baseline						$18,000
00237	CY2 Rev A	Hypergolic Trigger Level Sensor						$2,520
00238	CY3 Rev A	Debris Recognition -- Camera Image Analysis						$365,747
00239 C	CY4 Rev C	Cost Efficient Storage and Transfer (CESAT)						$1,933,006
00240	CY2 Rev B	Bimettalic Emulsion for PCB Extraction						$4,831
00241 C	CY4 Rev A	Boeing Space Station Support						$9,084
00242	CY3 Rev A	Usability Study of Virtual and Simulation Environments						$77,757
00244	CY2 Rev B	Wire Insulation Repair & Self-Healing Technology Development						$73
00247	CY3 Rev A	Construction and Demolition Debris Characterization						$0
00248	CY5 Basic	Moisture/Aging Study of Spray on Foam Insulation						$808,867
00249	CY3 Basic	Micro-Wireless Instrumentation System Inventory Support						$12,423
00250	CY2 Rev A	Hydrazine Leak Detector Test for CALIPSO						$0
00253 C	CY4 Rev A	Chemical Vapor Detection Expertise						$147,977
00254 C	CY4 Rev A	Analytical Instrumentation Expertise						$66,141

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00255 C	CY3 Rev E	Wire Insulation and Membrane Expertise						$291,031
00256	CY4 Rev A	Vibration Test Facility Operation & Maintenance Infrastructure						$127,948
00257	CY5 Basic	Electrostatics and Surface Research						$795,909
00258	CY5 Basic	Environmental Remediation Expertise						$378,543
00259 C	CY4 Rev B	NESC SRB Stud Hang-up Testing						$1,342,932
00260	CY3 Rev A	Thermal and Fluids Analysis Workshop Support						$33,684
00261 C	CY4 Basic	Commodity-Free Calibration						$143,662
00262	CY3 Rev E	Cryogenics Testbed Stand Down Recovery Plan						$119,999
00263	CY5 Basic	Physics of Rocket Exhaust Cratering						$127,658
00264	CY3 Rev E	Independent Technical Engineering Analaysis Support						$77,020
00265 C	CY4 Rev B	Electrostatic Shielding of Spacecraft						$178,466
00267 C	CY4 Rev A	Three Dimensional Boundry Layer Corrections						$115,001
00268	CY3 Rev A	TDRSS Transceiver Test Bed Development						$74,847
00269 C	CY4 Rev A	DoD Corrosion Policy and Conference Support						$25,837
00270	CY5 Basic	VAB Roof Remediation Support						$22,308
00271	CY3 Rev D	Cryogenic In-line Flow Sensor						$33,910
00272	CY3 Rev A	Portable, Hand-held Window Inspection Device						$76,999
00273 C	CY4 Baseline	Cryogenic Applications of Shape Metal Alloy Technology						$94,987
00274	CY3 Rev A	Lanthanide Based Hydrogen Sensitive Coatings						$29,313
00275	CY5 Rev A	CTC Program Support						$361,833
00276 C	CY 4 Basic	SOLLO Installation Support						$42,931
00277 C	CY4 Rev B	SAA Support for NASA GSE Controls Integration Project						$224,364
00279	CY5 Rev A	KSC Network Device Registry System						$203,900
00280	CY3 Basic	Wireless Sensor Networks						$99,867
00281	CY3 Rev B	Advanced Cable Tester Development						$99,946
00282 C	CY4 Rev A	RESOLVE						$638,713
00283	CY3 Rev C	External Tank Infrared Radiation Heating						$384,997
00284	CY3 Rev A	AVEMS CARTA 2005						$30,333
00285 C	CY4 Rev A	Evaluating Catalysts for O2/Ch4 Production						$80,262
00286 C	CY3 Rev A	Lunar Regolith						$202
00287 C	CY4 Rev B	Dust Particle Mitigation						$43,977
00288 C	CY4 Rev A	ISHM Testbed and Prototypes						$91,938
00289 C	CY4 Rev A	Advance Functional Test of Goembel Instrument Spacecraft Charge Mtr						$40,054
00290	CY3 Basic	ESS Wireless Network Installation						$9,955
00291	CY3 Basic	Nano-Tube H2 Gas Sensor						$54,147
00292 C	CY4 Rev A	Signal Conditioning for Nan Sensors						$92,550
00293 C	CY4 Rev C	Hex Chrome Alternative Coating Testing						$25,159
00294	CY5 Basic	EZVI Materials testing						$51,855
00295	CY3 Rev A	Equipment Obsolescence Prioritites for CTC						$181,999

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00296	CY5 Rev A	Chemochromic Hydrogen Detection Expertise						$334,562
00297	CY5 Rev B	OCE and SMO Technical Support						$483,138
00298	CY5 Basic	Complex 20 Cryogenic Engineering Support						$138,544
00299	CY3 Basic	VAB Siding Coatings Testing						$20,820
00300	CY3 Basic	Black Powder Phenomena Study						$33,658
00302 C	CY5 Basic	LH2 and LOX Storage Tank Corrosion Condition Support						$9,159
00303	CY5 Basic	Coatings Support for Exploration & Space Port Design						$14,789
00305 C	CY4 Rev B	Exploration GSE Tiger Team Project Mgmt/Sys Eng						$88,813
00306 C	CY4 Rev B	Acoustic & Vibration Test data Analysis for Pluto Mission						$76,097
00307 C	CY4 Rev A	EVM Process Documentation						$15,734
00308	CY5 Basic	NDE Support at Michoud						$494,462
00309 C	CY4 Basic	HLA for SGOS Research Activity						$38,179
00310	CY5 Rev. B	Independent Technical Authority Engineering Analysis Support						$736,030
00311	CY5 Rev B	Infrastructure						$1,593,231
00312 C	CY4 Rev F	EVM Preparation						$79,066
00314	CY4 Rev A	Near Field MSBLS Navset Development						$130,026
00315	CY5 Basic	Advance Materials for Aerospace Applications						$313,941
00317	CY5 Basic	Imaging Systems Support						$1,932,084
00318	CY5 Basic	Active Ice Mitigation Technologies						$90,021
00319 C	CY4 Rev A	Advance Technology Development Center Support						$43,745
00320	CY5 Basic	KCCS Technology Update						$402,995
00321 C	CY4 Rev A	ESS Security						$24,063
00322	CY5 Basic	Electrostatic Separation of Regolith						$276,601
00323 C	CY4 Basic	Study of Mobile Helium Conversion System						$25,000
00325	CY5 Basic	Evaluation of USMC Hatch Covers						$30,776
00326 C	CY4 Rev D	SETI Migration						$17,873
00327	CY5 Basic	Launch Site Quick Response Technical Support						$1,149,973
00328	CY5 Basic	NESC Technical Support						$410,140
00329	CY5 Basic	Shuttle Ground Equipment Obsolescence & Sustaining						$362,468
00330 C	CY4 Rev C	RTF Test Site Closeout						$39,318
00331	CY5 Rev D	Constellation Engineering Support						$8,640,647
00332 C	CY4 Rev A	Ground Camera Image Enhancement and Analysis						$74,537
00333	CY5 Rev A	NASA AP2 Program Support						$144,233
00335	CY5 Rev A	LETF Constellation Program Support						$8,582,468
00336 C	CY4 Rev A	IMU Simulator						$45,004
00338 C	CY4 Rev B	Sonic Lightning Locator (SOLLO) Data Acquisition & Control						$85,012
00339 C	CY4 Rev A	TDRSS High Speed Dual Channel Transceiver Development						$80,014
00340	CY5 Rev B	High Performance Polyimide Based Powder Coatings						$86,116
00341 C	CY4 Rev A	Electrostatic Filtration of GN2 Systems						$75,000

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00342	CY5 Rev. B	Oxygen Production by Molten Salt						$998,196
00343	CY5 Basic	Lunar Water Resource Demonstration (LWRD) Expertise						$332,460
00344	CY5 Rev C	Regolith Volatile Characterization Expertise						$302,441
00345	CY5 Basic	Black Powder Coalescing Filter Testing						$201,172
00346	CY5 Basic	Light Weight and Smart Materials for Exploration Applications						$370,429
00347	CY5 Basic	Cryogenics Gate Valve with Sealing Technology						$107,495
00348	CY5 Basic	IT Baseline Configuration Management Support						$349,968
00349 C	CY4 Rev B	Advanced Miniaturized Instrumentation and Control Node						$100,002
00350 C	CY4 Rev C	Fault-Tolerant PLC-Based Controller						$94,572
00351	CY5 Basic	Solar Water Cracker						$116,773
00352	CY5 Basic	NASA IT-C Project Management and Systems Engineering						$368,433
00353	CY5 Basic	NDE Super Problem Resolution Team Support						$75,221
00354 C	CY4 Rev A	Waste-to-Energy Helium and Hydrogen Recovery						$25,043
00355	CY5 Rev A	Bimetalic Treatment System for PCB Removal						$129,581
00356	CY5 Basic	Lightning Protection System Design						$365,581
00357 C	CY4 Rev B	EMDS Multiplexer Prototype Fabrication						$29,755
00359	CY5 Basic	KT Directorate Engineering Technical Services Support						$170,985
00360 C	CY4 Rev B	Lightning Monitoring System Support						$30,758
00361	CY5 Rev A	Pyrotechnic Valve Y-PCA Testing						$221,209
00362	CY5 Basic	Laboratory Relocation to SLSL						$295,430
00363	CY5 Basic	Sonic Lightning Locator (SOLLO) LSP Project						$200,027
00364	CY5 Rev A	Bird Abatement						$507,973
00365	CY5 Basic	NASA-STD-5008A Revision Support						$41,296
00366	CY5 Basic	Operational Imaging Support						$111,950
00367	CY5 Rev. A	Consumables Transfer Technology Development Project						$476,539
00368	CY5 Basic	Geotechnical Testing with Lunar Soil Simulants						$72,461
00369	CY5 Basic	Command, Control & Communication Development (CxP)						$1,214,741
00370	CY5 Rev B	Command, Control & Communication PM/SE and I (CxP)						$3,771,105
00371	CY5 Basic	Validation of CFD Analysis w/ LDV Test Data						$60,010
00372	CY5 Basic	Shuttle Transition and Retirement						$290,539
00373	CY5 Basic	Aerodynamic Environment Study of Launch Vehicle Base						$93,009
00374	CY5 Basic	3-D Scene Analysis						$36,083
00375	CY5 Basic	Capacitance Based Liquid Level Sensor						$51,578
00376 C	CY4 Rev A	Landing & Recovery for Spacecraft & PL Processing (CxP)						$32,500
00377	CY5 Basic	Smart Networked Elements in support of IHMS Systems						$205,337
00378	CY5 Rev. B	Specifications and Standards - CxP						$642,335
00379	CY5 Basic	ML Electrical Systems Support (Exploration Ground Systems)						$1,030,513
00380	CY5 Basic	SSPF Spacecraft and Payload - CxP						$443,664
00381	CY5 Rev C	Safety and Mission Assurance CxP Support						$1,378,815

NAS10-03006
USTDC

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00382	CY5 Rev B	Constellation Business Management						$3,515,482
00383	CY5 Basic	Architecture of a Lunar Instrument						$26,268
00384	CY5 Basic	Window Inspection Technology Upgrade						$106,853
00385	CY5 Basic	Constellation Project Configuration Management						$1,360,984
00386	CY5 Rev.B	Command and Control ARES						$342,823
00387	CY5 Rev A	Smart Network Elements (SNE) Prototype Fabrication						$42,843
00388	CY5 Basic	Launch Coating Operations Support						$24,639
00389 C	CY5 Rev. B	CLV ML Umbilicals, Vehicle Damper & CM Access Syst Desi						$4,423,129
00390 C	CY5 Rev. B	ARES I-1 Pull-Off Umbillical Testing Preparations						$1,054
00392	CY5 Basic	VAB High Bay Modification						$312,296
00393	CY5 Basic	LCC Firing Room #1 Modification						$212,880
00394	CY5 Rev. B	Hangar AF Modification						$292,275
00395	CY5 Basic	Ares I-1 Pad B Integration						$248,225
00396	CY5 Basic	Constellation LC-39B Integration						$248,225
00397	CY5 Rev A	Eval of Lunar Soil Excavation and Handling Concepts						$91,166
00398	CY5 Basic	CLV Mobile Launcher (ML) Project Management						$280,999
00399	CY5 Basic	Window Defect Inspection Device						$215,084
00400	CY5 Basic	USTDC Design and Development Support						$775,893
00401	CY5 Basic	Advanced Communications Development Laboratory Support						$151,093
00402	CY5 Rev A	Simulation and Analysis of Launch Teams (SALT)						$86,338
00403	CY5 Basic	LSE Communications System Support						$256,004
00405	CY5 Basic	Application of Dust Screen Electrodes						$80,242
00406	CY5 Basic	Electrostatic Characterization of Lunar Dust						$100,577
00407	CY5 Rev. A	Impregnation of Lunar Simulant with SEZVI						$3,028
00408 C	CY5 Rev A	Low Temp Processing of Lunar Regolith to Produce O2						$0
00409	CY5 Basic	O2 Production System Modeling						$153,371
00410	CY5 Basic	Integration Support to Const (CxP) Ground Syst Development						$1,341,620
00411	CY5 Basic	Cryogenic Tank Insulation Test Support						$9,330
00412	CY5 Basic	Dust Mitigation						$201,753
00413	CY5 Basic							$0
00414	CY5 Basic							$0
00415	CY5 Basic	NASA Consolidation of Active Directory Support						$108,783
00416	CY5 Basic	Coatings Support						$37,026
00417	CY5 Basic							$0
00418	CY5 Rev A	Particle Ejection and Levitation Tracker (PELT) Sensor						$180,121
00419	CY5 Basic	Synthesis Assembly of Aligned Carbon Nanatube Arrays						$55,691
00420	CY5 Rev A	LIVIS-CWLIS Performance Analysis						$47,577
00421	CY5 Basic	Multi-Mission Support Equip (MMSE) For CxP						$330,298
00422	CY5 Basic							$250,281

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00423	CY5 Basic	Pad B Elec Syst Formulation Supp Exploration Ground Syst						$469,706
00424	CY5 Basic	S&MA Support for Comand, Control & Communications						$341,739
00425	CY5 Rev A	CLV ML Fluid Systems						$1,854,940
00426	CY5 Basic	Electrical and Control & Data Division EDL Lab Support						$1,164,378
00427	CY5 Basic	Solar Thermo Molecular Sieve H2/O2 Production						$100,000
00428	CY5 Basic	LO2 Storage Tank Aerogel Ins. Tech. Demo.						$85,000
00429	CY5 Basic	Data Presentation and Visualization						$323,795
00430	CY5 Basic	Eval - Test of Thermally Efficient Composite Mat. for Fluid Syst						$30,000
00431	CY5 Basic	Digital Image Inspection for Spacecraft Processing						$82,477
00432	CY5 Basic	High Perf Passive Fluffer-Eliminate Insul Compaction CryoTanks						$95,000
00433	CY5 Basic	Photonic Bandgap (PBG) Shielding Technology						$80,459
00434	CY5 Basic							$0
00435	CY5 Basic	AR7 Coating Replacement						$100,211
00436	CY5 Basic	Polyimide Based Powder Coatings						$66,055
00437	CY5 Basic	GN2 Filtration Using Electrostatic Methods						$40,168
00438	CY5 Basic	IR Leak Visualization						$86,204
00439	CY5 Basic	Acceptance Testing Digital Video Transmission Syst						$20,718
00440	CY5 Basic	IPP Ground Operations Health Management						$137,274
00441	CY5 Basic	IPP Self-Healing Wiring						$154,411
00442	CY5 Basic	Fluid Dynamics Conference Manuscript						$20,029
00443	CY5 Basic	Integrated Ground Ops. Health Management (IGOHM)						$95,021
00444	CY5 Basic	IPP Nanosensors						$184,873
00445	CY5 Basic	White Light Interferometric Depth Gage						$81,754
00446	CY5 Basic	Transient Voltage Monitor & SOLLO Modification						$20,952
00447	CY5 Basic	Hypergol Detection						$140,510
00448	CY5 Rev A	PC Based Command & Telemetry Workstation						$176,447
00449	CY5 Basic	Coastal Radar Video Surveillance System						$50,558
00450	CY5 Basic	CTC Equipment Obsolescence Implementation						$671,226
00451	CY5 Basic							$95,076
00452	CY5 Basic							$0
00453	CY5 Basic	Systems						$1,741,366
00454	CY5 Basic	ATM Transmission System Replacement						$150,824
00455	CY5 Basic	Hubble Service Repair Mission ESPL Support						$103,551
00456	CY5 Basic							$0
00457	CY5 Basic	Development Integration Lab Support						$80,000
00458	CY5 Basic	CLV Upper Stage Umbilical Ground and Flight Plates Support						$298,893
		TOTAL						66,158,076
		ADJUSTMENT TO ACTUALS						-$4,057,366

NAS10-03006
USTDC

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
			Contract Value					$162,100,709

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00001	Rev B	60 Day Transition Task Order						$0
00002	CY5 Rev A	Calibration Maintenance for SE&T Labs, Testbeds Div & Labs						$288,006
00003	Basic	Corrosion Resistant Tubing						$36,000
00004	CY4 Basic	Applied Physics Infrastructure Support						$18,828
00005	CY5 Basic	Corrosion Test-bed						$59,770
00006	CY5 Rev B	Chemical Instrumentation & Process Lab Infrastructure						$86,455
00007 C	Rev B*	Hydrogen Peroxide Decomposition						$54,000
00008	Rev A	Galvanic Coatings for Protection of Concrete						$31,150
00009	CY2 Basic	Army Corrosion Retardant Additive Testing						$40,248
00012	Rev B	Ionic Liquids						$27,999
00013	CY3 Rev B	Corrosion Detection, Prediction and Prevention						$109,701
00014	CY 2 Rev B	OTV Modernization						$339,683
00015	CY5 Rev A	Communications Engineering Infrastructure						$158,740
00016	CY2 Basic	Network Architecture & Routing Protocols						$123,413
00017 C	Basic	KSC LAN Documentation and User Guides						$13,868
00018 C	CY4 Rev B	Advanced Communications Development						$339,055
00019 C	CY4 Rev C	Fiber Optics Lab Projects						$762,638
00020	CY5 Basic	Network Systems & Security (NSS)						$373,240
00021	CY2 Rev A	Network Service Level Assessment (NSLA)						$72,563
00022	Basic	Ultra Wideband (UWB) Commincation Technology						$35,905
00023	Basic	Remote Monitoring and Alarm System (RMAS)						$42,053
00024	Basic	Emergency Broadcast Cable TV Alert System						$4,945
00025	Rev A	Halon Replacement						$34,000
00026	CY 5 Basic	Electrostatics and Materials Physics Testbed						$25,789
00028	CY2 Rev B	Electrostatic & Surface Physics R&D						$63,748
00029	Basic	Payload Contamination Monitoring						$37,078
00030	CY5 Basic	Development of KSC Infrastructure Documentation						$35,260
00031	CY5 Basic	Miscellaneous Operations Support						$115,052
00032 C	CY4 Basic	Proof-of-Concept Support						$70,043
00033	CY5 Basic	LETF & Instrumentation O&M						$815,530
00034	CY3 Rev C	Advanced Technology Development Center (ATDC) - Phase 1						$962,950
00035	CY3 Basic	LOX Pump Qualification Testing						$112,431
00036	CY3 Rev A	Mech, Struct, & Controls & GSE Dev Lab O&M						$108,772
00038	CY3 Rev A	Dev and Test Operations Infrastructure and LETF O&M						$53,285
00039	Basic	PGHMA Enhancements and Technical Support						$33,043
00041 C	CY3 Rev B	Systems Engineering (NGLT)						$540,720
00042	CY5 Basic	Engineering Technical Services Support & CAD/CAE Support						$372,359
00043	CY5 Rev D	Innovative Partnership Program Office Support						$352,000

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support						$15,333
00045	CY5 Rev A	Procedures						$52,783
00046	CY5 Basic	ISS Support Equipment Fabrication, Integration, and Testing						$26,684
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$38,622
00049	CY5 Basic	LETF Shuttle Operations Testing Support						$282,677
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$119,440
00051	CY5 Rev C	GSE Controls Integration						$50,633
00052	CY5 Basic	Command and Control Laboratory Infrastructure						$62,313
00053	Basic	Upgrade Hypergol Flow Meters Support						$8,385
00054	CY5 Basic	SSPF Transducer Laboratory Support						$36,930
00056 C	CY4 Rev B	Shuttle Transducer Development						$230,038
00057	CY5 Rev. C	Shuttle Transducer Obsolescence						$194,963
00058	CY2 Basic	In-Situ Pressure Calibration System						$27,190
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$36,820
00060	Basic	Acoustic Scaling Methodologies						$15,686
00061	Rev A	Advanced Hazardous Gas Detection System Development						$116,285
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$43,000
00063	CY5 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$119,333
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$137,893
00070	CY5 Basic	SBIR/STTR Support						$40,964
00071	CY3 Rev B	LETF DOD Load Testing Support						$296,409
00072 C	CY2 Rev A	E-nose for ISS and EVA						$60,000
00074	CY 2 Basic	Technical Documentation Database System						$77,938
00076	Basic	Laser Processing of Spaceport Materials						$37,733
00078	CY2 Basic	Capcitance Based Sensors						$42,355
00079 C	CY3 Basic	NGLT Project Management Support						$561,028
00080	CY5 Basic	Software Process Improvement Effort						$63,815
00081	CY5 Basic	MSBLS Flight Inspection System Support						$75,008
00082	CY2 Rev A	Flight Modem Project						$138,108
00083	CY5 Basic	Electronics Infrastructure						$52,200
00084	CY5 Basic	Range Infrastructure						$36,605
00085	CY5 Rev A	Weather Projects Support						$9,923
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						$99,230
00087	CY5 Rev A	Emerging Communication Technology (ECT)						$214,403
00088 C	CY5 Rev A	Space Based Telemetry and Range Safety (STARS)						$565,960
00089	CY2 Rev B	Intelligent Cable Tester						$46,130
00090	CY3 Rev B	KCCS Infrastructure Conversion						$376,550
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$3,333
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						$244,980
00093	CY2 Rev A	Airborne Particle Counting						$103,620
00094	CY5 Rev A	KPRO Kennedy Space Center Projects & Resources On-line						$234,673

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00096	CY2 Rev C	Operational Spaceport Office Project Control & Integration Support						$47,303
00098	CY 2 Rev B	Launch Exhaust Management Systems Phase II						$94,956
00099	CY3 Basic	Sonic Lightning Locator (SOLLO) Upgrades						$37,068
00102	CY5 Rev D	Agency Security Update Service (ASUS)						$65,468
00105	Basic	Failsafe Jackscrew						$25,322
00111	Basic	Closed-end Launch Tube (CELT) Pnuematic Launch Assist						$25,558
00115	CY3 Basic	Camera Measurement System for Payload Positioning at Pads						$88,535
00119	Basic	WB TAU Certification for Flowliner						$14,190
00120	Basic	Cryolab Oxygen Monitor						$29,660
00121	Basic	Fire Detection Evaluation						$17,055
00122	Basic	Support Equipment Coating Study						$1,828
00123 C	Rev A	RWGS						$0
00125 C	CY4 Rev A	Minature Smart Leak Sensor						$45,105
00126	CY3 Rev A	Corrosion Testing of Airplane Wing Structures						$7,988
00127	Basic	Spaceport Processing System LPS Survivability Task						$39,580
00131	CY3 Rev B	KSC BTU Measurement System						$79,045
00132 C	CY2 Rev B	Development of Portable Hydrazine Detector						$26,573
00134	Rev B	STS-107 Investigation Support						$360,738
00135	CY5 Basic	Hydrazine Detection Systems (Mini Mass Spectrometer)						$9,000
00137	CY2 Rev A	Modeling of Advanced Physics Concepts						$19,818
00140	CY2 Rev A	Thermal Insulation System Retrofit						$48,001
00141	CY2 Rev A	Orbital Space Plane (OSP) Systems Engineering						$624,263
00142 C	CY4 Rev A	High Pressure, High Shock Mass Level Sensor						$43,593
00143	Basic	Systems Engineering Tools Assessment						$34,938
00144 C	CY 2 Rev B	Mars Dust Partical Analyzer						$31,020
00145	CY 2 Rev B	EVM Support to YA						$40,599
00146	Rev A	ELV Lightning Detection Support						$56,995
00147	Basic	Orbital Space Plane (OSP) Project MGMT Support						$201,509
00148	CY2 Rev C	Project Admin for the ASR-11 Shiloh RADAR						$30,853
00149	CY2 Basic	Retrieval of NASA Problem Reports Using Natural Language Processing						$95,057
00150	Basic	Remote Imaging of Hydrogen and Helium Leaks						$75,088
00151	CY 2 Rev B	Payload/Fairing Flowfield Testing for CFD Validation - Phase I						$138,999
00152	Basic	Long Distance Transfer Piping						$8,900
00153	CY3 Rev C	Spaceport Engineering and Technology Process Improvement						$75,032
00154	CY 2 Rev B	OTV System Modernization						$18,000
00155	CY5 Basic	LSP Transducer Laboratory Support						$15,008
00156 C	CY 2 Rev C	Assessment of Bio and Phy Sample Processing Capabiliites						$11,999
00157	Basic	Seawater Immersion Facility Support						$10,000
00158 C	CY4 Rev C	Non-Destructive Examination Support in Preparation for RTF						$50,013
00159 C	CY4 Rev B	Millimeter Wave Imaging Support						$86,707

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00160	CY2 Basic	Minature Joule Thomson (JT) Cryocoolers for Propellant Mgt						$50,680
00161	Basic	Delta IV Heavy Lift Vehicle Forward Pallet ABS Calibration Test						$9,500
00162	CY2 Rev C	ELV Cryogenic Lightweight Mass Gauging System						$20,000
00163 C	CY2 Rev C	Experiment Management Unit (EMU) Development Support						$45,465
00164	CY2 Rev A	Certification of Mech Failure Analysis Lab GHE & GN2 Panels						$35,475
00165 C	CY2 Basic	RF Health Node						$192,188
00166	CY2 Rev C	Hazardous Environment Equipment Upgrades						$0
00168 C	CY2 Rev C	Project Mgt Support of ETDC Lab Consolidation Project						$0
00169	CY2 Basic	ELV GN2 Pressure Reducing Panel						$18,380
00170 C	CY2 Rev C	ATDC Engineering Study and Implementation Plan						$103,423
00171	CY2 Basic	Launch System Test-bed (LST) Infrastructure Support						$30,000
00173	CY2 Basic	LPS Operations and Maintenance Support						$11,718
00174 C	CY3 Rev B	Oxidation of NO to NO2 with Hydrogen Peroxide Thruster						$0
00176	CY2 Rev D	ISRU Quick Assessment						$6,515
00177	CY2 Rev D	Emulsified Zero-Valent Iron (EZVI)						$0
00178	CY2 Rev A	Hyper Spill Detection System						$0
00179	CY2 Rev E	Polymide Wire Insulation Repair Material						$0
00180	CY2 Rev E	New Microencapsulated Membrane						$0
00181	CY2 Rev B	Small Autonomous Mass Spectrometer (SAMS)						$0
00182	CY2 Rev B	Electrostatic Breakdown in Launch Vehicle Systems						$0
00183	CY2 Basic	Vision Location System Research						$0
00184 C	CY2 Rev A	LASER Repair Applications						$0
00185	CY2 Rev B	Electro-Optic Electric Field Measurements						$0
00186 C	CY2 Rev B	Application of AGDP to alter Surface Properties of Materials						$0
00187	CY5 Basic	Hazardous Gas Detection Applications						$0
00188 C	CY2 Rev A	Intelligent Algorithms						$0
00189	CY2 Rev A	Improvement of Liquid Applied Coatings for Concrete						$0
00190	CY5 Basic	Development Systems Support for SPS Development Lab						$0
00193	CY2 Basic	Knowledge Management for Ground Processing						$0
00194	CY3 Rev C	Impact Penetration Sensor System for RC & LI900 Tile						$0
00195 C	CY4 Rev A	Return to Flight Ground Camera Project						$0
00198	CY4 Basic	USTDC RTF Project Mgt and Techninical Expertise						$0
00199 C	CY4 Rev A	Ground Processing Shop Aids and Tools						$0
00200	CY2 Rev A	Wind Flow Analysis of LaRC Wind Sensors						$0
00201 C	CY4 Rev C	Launch System Testbed O&M						$0
00202 C	CY3 Rev C	Performance Evaluation of Rapid Cure Coatings						$0
00203 C	CY2 Rev C	Hypergolic Fuel and Oxidizer Leak Detection System						$0
00204	CY2 Basic	Development of Acoustic Estimate Tool						$0
00205 C	CY2 Rev A	Liquid Hydrogen Test Station at Cryogenic Testbed						$0
00206	CY5 Rev A	Formulation of Polymer Materials for ESD & Flame Retardency						$0
00207 C	CY3 Rev C	Ablator Impact Testing						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00208 C	CY3 Rev A	Wireless Networks and Sensors						$0
00209	CY2 Rev B	ESS Wireless Network Installation						$0
00210 C	CY4 Rev A	Constellation Project Management & System Engineering						$0
00211	CY2 Basic	System Administrator Certifications						$0
00212 C	CY4 Rev A	PCG2 System Support						$0
00214	CY5 Rev A	Concurrent Technology Corporation (CTC) Coupon Study						$0
00215 C	CY2 Rev A	HyTEX RF Health Node						$0
00216	CY3 Rev B	NGLT Systems Analysis Project Systems Engineering						$0
00217	CY5 Rev A	NAVAIR --Coatings Study						$0
00218	CY5 Basic	ASTWG/ARTWG Conference Support						$0
00219	CY3 Rev A	Enhanced Wide-band Micro Tri-axial Unit (EWBMTAU) Evaluation						$0
00220	CY5 Basic	Non-Governmental VCS's and Standards						$0
00221	CY3 Rev A	KCCS Infrastructure Conversion Project Integration						$0
00222	CY5 Basic	NESC Technical Support						$0
00223	CY2 Basic	Coriolis Flow Meter Testing						$0
00224	CY3 Rev B	SLF ATCT Equipment and Cable Installation						$0
00225	CY3 Rev B	ELV Contamination Monitoring Instrumentation Project						$0
00226 C	CY4 Rev B	Detection & Measurement of Water in Spaceflight Materials						$0
00228	CY3 Rev B	NOAA-A GN2 Cooler System Documentation						$0
00229 C	CY4 Rev A	De-painting Technology for Structural Steel						$0
00230 C	CY5 Basic	Polyurethane Replacement Coatings						$0
00231 C	CY4 Rev A	Intergated Intelligent Health Management System (OSF)						$0
00232 C	CY4 Rev B	Self Validating Thermocouple System						$0
00233	CY3 Rev C	Thermal Control Sys Mulit-layer Blankets Grounding & Electrostatic Eval						$0
00234	CY2 Rev A	Environmental Monitoring Support						$0
00235 C	CY3 Rev A	System Component Selection Tool Demonstration Project						$0
00236	CY2 Basic	Advanced Eng Environment: Collaborative Tools & Need Baseline						$0
00237	CY2 Rev A	Hypergolic Trigger Level Sensor						$0
00238	CY3 Rev A	Debris Recognition -- Camera Image Analysis						$0
00239 C	CY4 Rev C	Cost Efficient Storage and Transfer (CESAT)						$0
00240	CY2 Rev B	Bimettalic Emulsion for PCB Extraction						$0
00241 C	CY4 Rev A	Boeing Space Station Support						$0
00242	CY3 Rev A	Usability Study of Virtual and Simulation Environments						$0
00244	CY2 Rev B	Wire Insulation Repair & Self-Healing Technology Development						$0
00247	CY3 Rev A	Construction and Demolition Debris Characterization						$0
00248	CY5 Basic	Moisture/Aging Study of Spray on Foam Insulation						$0
00249	CY3 Basic	Micro-Wireless Instrumentation System Inventory Support						$0
00250	CY2 Rev A	Hydrazine Leak Detector Test for CALIPSO						$0
00253 C	CY4 Rev A	Chemical Vapor Detection Expertise						$0
00254 C	CY4 Rev A	Analytical Instrumentation Expertise						$0

NAS10-03006
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Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00255 C	CY3 Rev E	Wire Insulation and Membrane Expertise						$0
00256	CY4 Rev A	Vibration Test Facility Operation & Maintenance Infrastructure						$0
00257	CY5 Basic	Electrostatics and Surface Research						$0
00258	CY5 Basic	Environmental Remediation Expertise						$0
00259 C	CY4 Rev B	NESC SRB Stud Hang-up Testing						$0
00260	CY3 Rev A	Thermal and Fluids Analysis Workshop Support						$0
00261 C	CY4 Basic	Commodity-Free Calibration						$0
00262	CY3 Rev E	Cryogenics Testbed Stand Down Recovery Plan						$0
00263	CY5 Basic	Physics of Rocket Exhaust Cratering						$0
00264	CY3 Rev E	Independent Technical Engineering Analaysis Support						$0
00265 C	CY4 Rev B	Electrostatic Shielding of Spacecraft						$0
00267 C	CY4 Rev A	Three Dimensional Boundry Layer Corrections						$0
00268	CY3 Rev A	TDRSS Transceiver Test Bed Development						$0
00269 C	CY4 Rev A	DoD Corrosion Policy and Conference Support						$0
00270	CY5 Basic	VAB Roof Remediation Support						$0
00271	CY3 Rev D	Cryogenic In-line Flow Sensor						$0
00272	CY3 Rev A	Portable, Hand-held Window Inspection Device						$0
00273 C	CY4 Baseline	Cryogenic Applications of Shape Metal Alloy Technology						$0
00274	CY3 Rev A	Lanthanide Based Hydrogen Sensitive Coatings						$0
00275	CY5 Rev A	CTC Program Support						$0
00276 C	CY 4 Basic	SOLLO Installation Support						$0
00277 C	CY4 Rev B	SAA Support for NASA GSE Controls Integration Project						$0
00279	CY5 Rev A	KSC Network Device Registry System						$0
00280	CY3 Basic	Wireless Sensor Networks						$0
00281	CY3 Rev B	Advanced Cable Tester Development						$0
00282 C	CY4 Rev A	RESOLVE						$0
00283	CY3 Rev C	External Tank Infrared Radiation Heating						$0
00284	CY3 Rev A	AVEMS CARTA 2005						$0
00285 C	CY4 Rev A	Evaluating Catalysts for O2/Ch4 Production						$0
00286 C	CY3 Rev A	Lunar Regolith						$0
00287 C	CY4 Rev B	Dust Particle Mitigation						$0
00288 C	CY4 Rev A	ISHM Testbed and Prototypes						$0
00289 C	CY4 Rev A	Advance Functional Test of Goembel Instrument Spacecraft Charge Mtr						$0
00290	CY3 Basic	ESS Wireless Network Installation						$0
00291	CY3 Basic	Nano-Tube H2 Gas Sensor						$0
00292 C	CY4 Rev A	Signal Conditioning for Nan Sensors						$0
00293 C	CY4 Rev C	Hex Chrome Alternative Coating Testing						$0
00294	CY5 Basic	EZVI Materials testing						$0
00295	CY3 Rev A	Equipment Obsolescence Prioritites for CTC						

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00296	CY5 Rev A	Chemochromic Hydrogen Detection Expertise						$0
00297	CY5 Rev B	OCE and SMO Technical Support						$0
00298	CY5 Basic	Complex 20 Cryogenic Engineering Support						$0
00299	CY3 Basic	VAB Siding Coatings Testing						$0
00300	CY3 Basic	Black Powder Phenomena Study						$0
00302 C	CY5 Basic	LH2 and LOX Storage Tank Corrosion Condition Support						$0
00303	CY5 Basic	Coatings Support for Exploration & Space Port Design						$0
00305 C	CY4 Rev B	Exploration GSE Tiger Team Project Mgmt/Sys Eng						$0
00306 C	CY4 Rev B	Acoustic & Vibration Test data Analysis for Pluto Mission						$0
00307 C	CY4 Rev A	EVM Process Documentation						$0
00308	CY5 Basic	NDE Support at Michoud						$0
00309 C	CY4 Basic	HLA for SGOS Research Activity						$0
00310	CY5 Rev. B	Independent Technical Authority Engineering Analysis Support						$0
00311	CY5 Rev B	Infrastructure						$0
00312 C	CY4 Rev F	EVM Preparation						$0
00314	CY4 Rev A	Near Field MSBLS Navset Development						$0
00315	CY5 Basic	Advance Materials for Aerospace Applications						$0
00317	CY5 Basic	Imaging Systems Support						$0
00318	CY5 Basic	Active Ice Mitigation Technologies						$0
00319 C	CY4 Rev A	Advance Technology Development Center Support						$0
00320	CY5 Basic	KCCS Technology Update						$0
00321 C	CY4 Rev A	ESS Security						$0
00322	CY5 Basic	Electrostatic Separation of Regolith						$0
00323 C	CY4 Basic	Study of Mobile Helium Conversion System						$0
00325	CY5 Basic	Evaluation of USMC Hatch Covers						$0
00326 C	CY4 Rev D	SETI Migration						$0
00327	CY5 Basic	Launch Site Quick Response Technical Support						$0
00328	CY5 Basic	NESC Technical Support						$0
00329	CY5 Basic	Shuttle Ground Equipment Obsolescence & Sustaining						$0
00330 C	CY4 Rev C	RTF Test Site Closeout						$0
00331	CY5 Rev D	Constellation Engineering Support						$0
00332 C	CY4 Rev A	Ground Camera Image Enhancement and Analysis						$0
00333	CY5 Rev A	NASA AP2 Program Support						$0
00335	CY5 Rev A	LETF Constellation Program Support						
00336 C	CY4 Rev A	IMU Simulator						
00338 C	CY4 Rev B	Sonic Lightning Locator (SOLLO) Data Acquisition & Control						
00339 C	CY4 Rev A	TDRSS High Speed Dual Channel Transceiver Development						
00340	CY5 Rev B	High Performance Polyimide Based Powder Coatings						
00341 C	CY4 Rev A	Electrostatic Filtration of GN2 Systems						

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	CY 01 Other Direct Costs	CY 01 Total Estimated Cost	CY 01 Award Fee	CY 01 Incentive Fee	CY 01 Total Cost & fee
00342	CY5 Rev. B	Oxygen Production by Molten Salt						
00343	CY5 Basic	Lunar Water Resource Demonstration (LWRD) Expertise						
00344	CY5 Rev C	Regolith Volatile Characterization Expertise						
00345	CY5 Basic	Black Powder Coalescing Filter Testing						
00346	CY5 Basic	Light Weight and Smart Materials for Exploration Applications						
00347	CY5 Basic	Cryogenics Gate Valve with Sealing Technology						
00348	CY5 Basic	IT Baseline Configuration Management Support						
00349 C	CY4 Rev B	Advanced Miniaturized Instrumentation and Control Node						
00350 C	CY4 Rev C	Fault-Tolerant PLC-Based Controller						
00351	CY5 Basic	Solar Water Cracker						
00352	CY5 Basic	NASA IT-C Project Management and Systems Engineering						
00353	CY5 Basic	NDE Super Problem Resolution Team Support						
00354 C	CY4 Rev A	Waste-to-Energy Helium and Hydrogen Recovery						
00355	CY5 Rev A	Bimetalic Treatment System for PCB Removal						
00356	CY5 Basic	Lightning Protection System Design						
00357 C	CY4 Rev B	EMDS Multiplexer Prototype Fabrication						
00359	CY5 Basic	KT Directorate Engineering Technical Services Support						
00360 C	CY4 Rev B	Lightning Monitoring System Support						
00361	CY5 Rev A	Pyrotechnic Valve Y-PCA Testing						
00362	CY5 Basic	Laboratory Relocation to SLSL						
00363	CY5 Basic	Sonic Lightning Locator (SOLLO) LSP Project						
00364	CY5 Rev A	Bird Abatement						
00365	CY5 Basic	NASA-STD-5008A Revision Support						
00366	CY5 Basic	Operational Imaging Support						
00367	CY5 Rev. A	Consumables Transfer Technology Development Project						
00368	CY5 Basic	Geotechnical Testing with Lunar Soil Simulants						
00369	CY5 Basic	Command, Control & Communication Development (CxP)						
00370	CY5 Rev B	Command, Control & Communication PM/SE and I (CxP)						
00371	CY5 Basic	Validation of CFD Analysis w/ LDV Test Data						
00372	CY5 Basic	Shuttle Transition and Retirement						
00373	CY5 Basic	Aerodynamic Environment Study of Launch Vehicle Base						
00374	CY5 Basic	3-D Scene Analysis						
00375	CY5 Basic	Capacitance Based Liquid Level Sensor						
00376 C	CY4 Rev A	Landing & Recovery for Spacecraft & PL Processing (CxP)						
00377	CY5 Basic	Smart Networked Elements in support of IHMS Systems						
00378	CY5 Rev. B	Specifications and Standards - CxP						
00379	CY5 Basic	ML Electrical Systems Support (Exploration Ground Systems)						
00380	CY5 Basic	SSPF Spacecraft and Payload - CxP						
00381	CY5 Rev C	Safety and Mission Assurance CxP Support						

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	CY 01 Other Direct Costs	CY 01 Total Estimated Cost	CY 01 Award Fee	CY 01 Incentive Fee	CY 01 Total Cost & fee
00382	CY5 Rev B	Constellation Business Management						
00383	CY5 Basic	Architecture of a Lunar Instrument						
00384	CY5 Basic	Window Inspection Technology Upgrade						
00385	CY5 Basic	Constellation Project Configuration Management						
00386	CY5 Rev.B	Command and Control ARES						
00387	CY5 Rev A	Smart Network Elements (SNE) Prototype Fabrication						
00388	CY5 Basic	Launch Coating Operations Support						
00389 C	CY5 Rev. B	CLV ML Umbilicals, Vehicle Damper & CM Access Syst Desi						
00390 C	CY5 Rev. B	ARES I-1 Pull-Off Umbillical Testing Preparations						
00392	CY5 Basic	VAB High Bay Modification						
00393	CY5 Basic	LCC Firing Room #1 Modification						
00394	CY5 Rev. B	Hangar AF Modification						
00395	CY5 Basic	Ares I-1 Pad B Integration						
00396	CY5 Basic	Constellation LC-39B Integration						
00397	CY5 Rev A	Eval of Lunar Soil Excavation and Handling Concepts						
00398	CY5 Basic	CLV Mobile Launcher (ML) Project Management						
00399	CY5 Basic	Window Defect Inspection Device						
00400	CY5 Basic	USTDC Design and Development Support						
00401	CY5 Basic	Advanced Communications Development Laboratory Support						
00402	CY5 Rev A	Simulation and Analysis of Launch Teams (SALT)						
00403	CY5 Basic	LSE Communications System Support						
00405	CY5 Basic	Application of Dust Screen Electrodes						
00406	CY5 Basic	Electrostatic Characterization of Lunar Dust						
00407	CY5 Rev. A	Impregnation of Lunar Simulant with SEZVI						
00408 C	CY5 Rev A	Low Temp Processing of Lunar Regolith to Produce O2						
00409	CY5 Basic	O2 Production System Modeling						
00410	CY5 Basic	Integration Support to Const (CxP) Ground Syst Development						
00411	CY5 Basic	Cryogenic Tank Insulation Test Support						
00412	CY5 Basic	Dust Mitigation						
00413	CY5 Basic							
00414	CY5 Basic							
00415	CY5 Basic	NASA Consolidation of Active Directory Support						
00416	CY5 Basic	Coatings Support						
00417	CY5 Basic							
00418	CY5 Rev A	Particle Ejection and Levitation Tracker (PELT) Sensor						
00419	CY5 Basic	Synthesis Assembly of Aligned Carbon Nanatube Arrays						
00420	CY5 Rev A	LIVIS-CWLIS Performance Analysis						
00421	CY5 Basic	Multi-Mission Support Equip (MMSE) For CxP						
00422	CY5 Basic							

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	CY 01 Other Direct Costs	CY 01 Total Estimated Cost	CY 01 Award Fee	CY 01 Incentive Fee	CY 01 Total Cost & fee
00423	CY5 Basic	Pad B Elec Syst Formulation Supp Exploration Ground Syst						
00424	CY5 Basic	S&MA Support for Comand, Control & Communications						
00425	CY5 Rev A	CLV ML Fluid Systems						
00426	CY5 Basic	Electrical and Control & Data Division EDL Lab Support						
00427	CY5 Basic	Solar Thermo Molecular Sieve H2/O2 Production						
00428	CY5 Basic	LO2 Storage Tank Aerogel Ins. Tech. Demo.						
00429	CY5 Basic	Data Presentation and Visualization						
00430	CY5 Basic	Eval - Test of Thermally Efficient Composite Mat. for Fluid Syst						
00431	CY5 Basic	Digital Image Inspection for Spacecraft Processing						
00432	CY5 Basic	High Perf Passive Fluffer-Eliminate Insul Compaction CryoTanks						
00433	CY5 Basic	Photonic Bandgap (PBG) Shielding Technology						
00434	CY5 Basic							
00435	CY5 Basic	AR7 Coating Replacement						
00436	CY5 Basic	Polyimide Based Powder Coatings						
00437	CY5 Basic	GN2 Filtration Using Electrostatic Methods						
00438	CY5 Basic	IR Leak Visualization						
00439	CY5 Basic	Acceptance Testing Digital Video Transmission Syst						
00440	CY5 Basic	IPP Ground Operations Health Management						
00441	CY5 Basic	IPP Self-Healing Wiring						
00442	CY5 Basic	Fluid Dynamics Conference Manuscript						
00443	CY5 Basic	Integrated Ground Ops. Health Management (IGOHM)						
00444	CY5 Basic	IPP Nanosensors						
00445	CY5 Basic	White Light Interferometric Depth Gage						
00446	CY5 Basic	Transient Voltage Monitor & SOLLO Modification						
00447	CY5 Basic	Hypergol Detection						
00448	CY5 Rev A	PC Based Command & Telemetry Workstation						
00449	CY5 Basic	Coastal Radar Video Surveillance System						
00450	CY5 Basic	CTC Equipment Obsolescence Implementation						
00451	CY5 Basic							
00452	CY5 Basic							
00453	CY5 Basic	Systems						
00454	CY5 Basic	ATM Transmission System Replacement						
00455	CY5 Basic	Hubble Service Repair Mission ESPL Support						
00456	CY5 Basic							
00457	CY5 Basic	Development Integration Lab Support						
00458	CY5 Basic	CLV Upper Stage Umbilical Ground and Flight Plates Support						
		TOTAL						$15,000,977
		ADJUSTMENT TO ACTUALS	CY 1 Adj to Actuals					-$1,340,826

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
			Contract Value					$13,660,151

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	CY 02 Other Direct Costs	CY 02 Total Estimated Cost	CY 02 Award Fee	CY 02 Incentive Fee	CY 02 Total Cost & fee
00001	Rev B	60 Day Transition Task Order						$0
00002	CY5 Rev A	Calibration Maintenance for SE&T Labs, Testbeds Div & Labs						$486,831
00003	Basic	Corrosion Resistant Tubing						$0
00004	CY4 Basic	Applied Physics Infrastructure Support						$59,832
00005	CY5 Basic	Corrosion Test-bed						$288,396
00006	CY5 Rev B	Chemical Instrumentation & Process Lab Infrastructure						$614,599
00007 C	Rev B*	Hydrogen Peroxide Decomposition						$0
00008	Rev A	Galvanic Coatings for Protection of Concrete						$0
00009	CY2 Basic	Army Corrosion Retardant Additive Testing						$13,127
00012	Rev B	Ionic Liquids						$0
00013	CY3 Rev B	Corrosion Detection, Prediction and Prevention						$181,934
00014	CY 2 Rev B	OTV Modernization						$57,008
00015	CY5 Rev A	Communications Engineering Infrastructure						$471,020
00016	CY2 Basic	Network Architecture & Routing Protocols						$149,425
00017 C	Basic	KSC LAN Documentation and User Guides						$0
00018 C	CY4 Rev B	Advanced Communications Development						$223,923
00019 C	CY4 Rev C	Fiber Optics Lab Projects						$484,993
00020	CY5 Basic	Network Systems & Security (NSS)						$703,354
00021	CY2 Rev A	Network Service Level Assessment (NSLA)						$51,923
00022	Basic	Ultra Wideband (UWB) Commincation Technology						$0
00023	Basic	Remote Monitoring and Alarm System (RMAS)						$0
00024	Basic	Emergency Broadcast Cable TV Alert System						$0
00025	Rev A	Halon Replacement						$0
00026	CY 5 Basic	Electrostatics and Materials Physics Testbed						$59,651
00028	CY2 Rev B	Electrostatic & Surface Physics R&D						$25,478
00029	Basic	Payload Contamination Monitoring						$0
00030	CY5 Basic	Development of KSC Infrastructure Documentation						$29,036
00031	CY5 Basic	Miscellaneous Operations Support						$156,336
00032 C	CY4 Basic	Proof-of-Concept Support						$290,237
00033	CY5 Basic	LETF & Instrumentation O&M						$1,347,999
00034	CY3 Rev C	Advanced Technology Development Center (ATDC) - Phase 1						$269,092
00035	CY3 Basic	LOX Pump Qualification Testing						$162,000
00036	CY3 Rev A	Mech, Struct, & Controls & GSE Dev Lab O&M						$166,099
00038	CY3 Rev A	Dev and Test Operations Infrastructure and LETF O&M						$857,824
00039	Basic	PGHMA Enhancements and Technical Support						$0
00041 C	CY3 Rev B	Systems Engineering (NGLT)						$476,956
00042	CY5 Basic	Engineering Technical Services Support & CAD/CAE Support						$388,307
00043	CY5 Rev D	Innovative Partnership Program Office Support						$403,182

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support						$0
00045	CY5 Rev A	Procedures						$93,136
00046	CY5 Basic	ISS Support Equipment Fabrication, Integration, and Testing						$55,000
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$34,189
00049	CY5 Basic	LETF Shuttle Operations Testing Support						$300,000
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$0
00051	CY5 Rev C	GSE Controls Integration						$90,071
00052	CY5 Basic	Command and Control Laboratory Infrastructure						$655,864
00053	Basic	Upgrade Hypergol Flow Meters Support						$0
00054	CY5 Basic	SSPF Transducer Laboratory Support						$49,993
00056 C	CY4 Rev B	Shuttle Transducer Development						$226,681
00057	CY5 Rev. C	Shuttle Transducer Obsolescence						$300,081
00058	CY2 Basic	In-Situ Pressure Calibration System						$6,866
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$71,645
00060	Basic	Acoustic Scaling Methodologies						$0
00061	Rev A	Advanced Hazardous Gas Detection System Development						$0
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$31,772
00063	CY5 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$779,823
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$128,600
00070	CY5 Basic	SBIR/STTR Support						$89,934
00071	CY3 Rev B	LETF DOD Load Testing Support						$128,323
00072 C	CY2 Rev A	E-nose for ISS and EVA						$17,821
00074	CY 2 Basic	Technical Documentation Database System						$55,900
00076	Basic	Laser Processing of Spaceport Materials						$0
00078	CY2 Basic	Capcitance Based Sensors						$22,019
00079 C	CY3 Basic	NGLT Project Management Support						$133,718
00080	CY5 Basic	Software Process Improvement Effort						$97,639
00081	CY5 Basic	MSBLS Flight Inspection System Support						$99,940
00082	CY2 Rev A	Flight Modem Project						$64,988
00083	CY5 Basic	Electronics Infrastructure						$334,133
00084	CY5 Basic	Range Infrastructure						$192,012
00085	CY5 Rev A	Weather Projects Support						$14,975
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						$176,950
00087	CY5 Rev A	Emerging Communication Technology (ECT)						$299,207
00088 C	CY5 Rev A	Space Based Telemetry and Range Safety (STARS)						$330,440
00089	CY2 Rev B	Intelligent Cable Tester						$92,116
00090	CY3 Rev B	KCCS Infrastructure Conversion						$591,027
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$0
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						$188,017
00093	CY2 Rev A	Airborne Particle Counting						$27,927
00094	CY5 Rev A	KPRO Kennedy Space Center Projects & Resources On-line						$278,939

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	CY 02 Other Direct Costs	CY 02 Total Estimated Cost	CY 02 Award	CY 02 Total Cost & fee
00096	CY2 Rev C	Operational Spaceport Office Project Control & Integration Support					$24,276
00098	CY 2 Rev B	Launch Exhaust Management Systems Phase II					$17,916
00099	CY3 Basic	Sonic Lightning Locator (SOLLO) Upgrades					$19,948
00102	CY5 Rev D	Agency Security Update Service (ASUS)					$146,694
00105	Basic	Failsafe Jackscrew					$0
00111	Basic	Closed-end Launch Tube (CELT) Pnuematic Launch Assist					$0
00115	CY3 Basic	Camera Measurement System for Payload Positioning at Pads					$171,743
00119	Basic	WB TAU Certification for Flowliner					$0
00120	Basic	Cryolab Oxygen Monitor					$0
00121	Basic	Fire Detection Evaluation					$0
00122	Basic	Support Equipment Coating Study					$0
00123 C	Rev A	RWGS					$0
00125 C	CY4 Rev A	Minature Smart Leak Sensor					$154,849
00126	CY3 Rev A	Corrosion Testing of Airplane Wing Structures					$40,950
00127	Basic	Spaceport Processing System LPS Survivability Task					$0
00131	CY3 Rev B	KSC BTU Measurement System					$100,163
00132 C	CY2 Rev B	Development of Portable Hydrazine Detector					$66,374
00134	Rev B	STS-107 Investigation Support					$0
00135	CY5 Basic	Hydrazine Detection Systems (Mini Mass Spectrometer)					$28,970
00137	CY2 Rev A	Modeling of Advanced Physics Concepts					$22,038
00140	CY2 Rev A	Thermal Insulation System Retrofit					$117,033
00141	CY2 Rev A	Orbital Space Plane (OSP) Systems Engineering					$251,049
00142 C	CY4 Rev A	High Pressure, High Shock Mass Level Sensor					$77,258
00143	Basic	Systems Engineering Tools Assessment					$0
00144 C	CY 2 Rev B	Mars Dust Partical Analyzer					$9,293
00145	CY 2 Rev B	EVM Support to YA					$88,414
00146	Rev A	ELV Lightning Detection Support					$0
00147	Basic	Orbital Space Plane (OSP) Project MGMT Support					$138,392
00148	CY2 Rev C	Project Admin for the ASR-11 Shiloh RADAR					$57,081
00149	CY2 Basic	Retrieval of NASA Problem Reports Using Natural Language Processing					$15,027
00150	Basic	Remote Imaging of Hydrogen and Helium Leaks					$0
00151	CY 2 Rev B	Payload/Fairing Flowfield Testing for CFD Validation - Phase I					$102,000
00152	Basic	Long Distance Transfer Piping					$0
00153	CY3 Rev C	Spaceport Engineering and Technology Process Improvement					$152,987
00154	CY 2 Rev B	OTV System Modernization					$22,291
00155	CY5 Basic	LSP Transducer Laboratory Support					$14,887
00156 C	CY 2 Rev C	Assessment of Bio and Phy Sample Processing Capabiliites					$1,972
00157	Basic	Seawater Immersion Facility Support					$0
00158 C	CY4 Rev C	Non-Destructive Examination Support in Preparation for RTF					$138,082
00159 C	CY4 Rev B	Millimeter Wave Imaging Support					$250,024

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00160	CY2 Basic	Minature Joule Thomson (JT) Cryocoolers for Propellant Mgt						$1,183
00161	Basic	Delta IV Heavy Lift Vehicle Forward Pallet ABS Calibration Test						$0
00162	CY2 Rev C	ELV Cryogenic Lightweight Mass Gauging System						$69,400
00163 C	CY2 Rev C	Experiment Management Unit (EMU) Development Support						291,038
00164	CY2 Rev A	Certification of Mech Failure Analysis Lab GHE & GN2 Panels						17,500
00165 C	CY2 Basic	RF Health Node						37,971
00166	CY2 Rev C	Hazardous Environment Equipment Upgrades						7,799
00168 C	CY2 Rev C	Project Mgt Support of ETDC Lab Consolidation Project						$15,603
00169	CY2 Basic	ELV GN2 Pressure Reducing Panel						$0
00170 C	CY2 Rev C	ATDC Engineering Study and Implementation Plan						$186,578
00171	CY2 Basic	Launch System Test-bed (LST) Infrastructure Support						$25,000
00173	CY2 Basic	LPS Operations and Maintenance Support						$22,483
00174 C	CY3 Rev B	Oxidation of NO to NO2 with Hydrogen Peroxide Thruster						$103,727
00176	CY2 Rev D	ISRU Quick Assessment						$7,738
00177	CY2 Rev D	Emulsified Zero-Valent Iron (EZVI)						$15,832
00178	CY2 Rev A	Hyper Spill Detection System						$41,109
00179	CY2 Rev E	Polymide Wire Insulation Repair Material						$98,761
00180	CY2 Rev E	New Microencapsulated Membrane						$82,174
00181	CY2 Rev B	Small Autonomous Mass Spectrometer (SAMS)						$199,900
00182	CY2 Rev B	Electrostatic Breakdown in Launch Vehicle Systems						$72,342
00183	CY2 Basic	Vision Location System Research						$69,880
00184 C	CY2 Rev A	LASER Repair Applications						$10,540
00185	CY2 Rev B	Electro-Optic Electric Field Measurements						$81,044
00186 C	CY2 Rev B	Application of AGDP to alter Surface Properties of Materials						$84,666
00187	CY5 Basic	Hazardous Gas Detection Applications						$180,626
00188 C	CY2 Rev A	Intelligent Algorithms						$73,690
00189	CY2 Rev A	Improvement of Liquid Applied Coatings for Concrete						$72,173
00190	CY5 Basic	Development Systems Support for SPS Development Lab						$218,971
00193	CY2 Basic	Knowledge Management for Ground Processing						$45,064
00194	CY3 Rev C	Impact Penetration Sensor System for RC & LI900 Tile						$467,055
00195 C	CY4 Rev A	Return to Flight Ground Camera Project						1,295,766
00198	CY4 Basic	USTDC RTF Project Mgt and Technincal Expertise						$151,258
00199 C	CY4 Rev A	Ground Processing Shop Aids and Tools						$125,194
00200	CY2 Rev A	Wind Flow Analysis of LaRC Wind Sensors						$3,161
00201 C	CY4 Rev C	Launch System Testbed O&M						$126,245
00202 C	CY3 Rev C	Performance Evaluation of Rapid Cure Coatings						$198,296
00203 C	CY2 Rev C	Hypergolic Fuel and Oxidizer Leak Detection System						$30,212
00204	CY2 Basic	Development of Acoustic Estimate Tool						$22,500
00205 C	CY2 Rev A	Liquid Hydrogen Test Station at Cryogenic Testbed						$10,455
00206	CY5 Rev A	Formulation of Polymer Materials for ESD & Flame Retardency						$8,526
00207 C	CY3 Rev C	Ablator Impact Testing						$1,058,414

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00208 C	CY3 Rev A	Wireless Networks and Sensors						$22,208
00209	CY2 Rev B	ESS Wireless Network Installation						$14,865
00210 C	CY4 Rev A	Constellation Project Management & System Engineering						$1,478,157
00211	CY2 Basic	System Administrator Certifications						$9,245
00212 C	CY4 Rev A	PCG2 System Support						$78,535
00214	CY5 Rev A	Concurrent Technology Corporation (CTC) Coupon Study						$16,843
00215 C	CY2 Rev A	HyTEX RF Health Node						$26,486
00216	CY3 Rev B	NGLT Systems Analysis Project Systems Engineering						$81,204
00217	CY5 Rev A	NAVAIR --Coatings Study						$22,000
00218	CY5 Basic	ASTWG/ARTWG Conference Support						$6,700
00219	CY3 Rev A	Enhanced Wide-band Micro Tri-axial Unit (EWBMTAU) Evaluation						$11,019
00220	CY5 Basic	Non-Governmental VCS's and Standards						$15,780
00221	CY3 Rev A	KCCS Infrastructure Conversion Project Integration						$106,496
00222	CY5 Basic	NESC Technical Support						$70,065
00223	CY2 Basic	Coriolis Flow Meter Testing						$13,058
00224	CY3 Rev B	SLF ATCT Equipment and Cable Installation						$4,977
00225	CY3 Rev B	ELV Contamination Monitoring Instrumentation Project						$16,949
00226 C	CY4 Rev B	Detection & Measurement of Water in Spaceflight Materials						$90
00228	CY3 Rev B	NOAA-A GN2 Cooler System Documentation						$192,543
00229 C	CY4 Rev A	De-painting Technology for Structural Steel						$8,708
00230 C	CY5 Basic	Polyurethane Replacement Coatings						$9,236
00231 C	CY4 Rev A	Intergated Intelligent Health Management System (OSF)						$2,753
00232 C	CY4 Rev B	Self Validating Thermocouple System						$12,654
00233	CY3 Rev C	Thermal Control Sys Mulit-layer Blankets Grounding & Electrostatic Eval						$177,448
00234	CY2 Rev A	Environmental Monitoring Support						$9,259
00235 C	CY3 Rev A	System Component Selection Tool Demonstration Project						$57,781
00236	CY2 Basic	Advanced Eng Environment: Collaborative Tools & Need Baseline						$18,000
00237	CY2 Rev A	Hypergolic Trigger Level Sensor						$2,520
00238	CY3 Rev A	Debris Recognition -- Camera Image Analysis						$83,549
00239 C	CY4 Rev C	Cost Efficient Storage and Transfer (CESAT)						$115,574
00240	CY2 Rev B	Bimettalic Emulsion for PCB Extraction						$4,831
00241 C	CY4 Rev A	Boeing Space Station Support						$0
00242	CY3 Rev A	Usability Study of Virtual and Simulation Environments						$10,455
00244	CY2 Rev B	Wire Insulation Repair & Self-Healing Technology Development						$73
00247	CY3 Rev A	Construction and Demolition Debris Characterization						$0
00248	CY5 Basic	Moisture/Aging Study of Spray on Foam Insulation						$0
00249	CY3 Basic	Micro-Wireless Instrumentation System Inventory Support						$328
00250	CY2 Rev A	Hydrazine Leak Detector Test for CALIPSO						$0
00253 C	CY4 Rev A	Chemical Vapor Detection Expertise						$0
00254 C	CY4 Rev A	Analytical Instrumentation Expertise						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00255 C	CY3 Rev E	Wire Insulation and Membrane Expertise						$0
00256	CY4 Rev A	Vibration Test Facility Operation & Maintenance Infrastructure						$0
00257	CY5 Basic	Electrostatics and Surface Research						$0
00258	CY5 Basic	Environmental Remediation Expertise						$0
00259 C	CY4 Rev B	NESC SRB Stud Hang-up Testing						$0
00260	CY3 Rev A	Thermal and Fluids Analysis Workshop Support						$0
00261 C	CY4 Basic	Commodity-Free Calibration						$0
00262	CY3 Rev E	Cryogenics Testbed Stand Down Recovery Plan						$0
00263	CY5 Basic	Physics of Rocket Exhaust Cratering						$0
00264	CY3 Rev E	Independent Technical Engineering Analaysis Support						$0
00265 C	CY4 Rev B	Electrostatic Shielding of Spacecraft						$0
00267 C	CY4 Rev A	Three Dimensional Boundry Layer Corrections						$0
00268	CY3 Rev A	TDRSS Transceiver Test Bed Development						$0
00269 C	CY4 Rev A	DoD Corrosion Policy and Conference Support						$0
00270	CY5 Basic	VAB Roof Remediation Support						$0
00271	CY3 Rev D	Cryogenic In-line Flow Sensor						$0
00272	CY3 Rev A	Portable, Hand-held Window Inspection Device						$0
00273 C	CY4 Baseline	Cryogenic Applications of Shape Metal Alloy Technology						$0
00274	CY3 Rev A	Lanthanide Based Hydrogen Sensitive Coatings						$0
00275	CY5 Rev A	CTC Program Support						$0
00276 C	CY 4 Basic	SOLLO Installation Support						$0
00277 C	CY4 Rev B	SAA Support for NASA GSE Controls Integration Project						$0
00279	CY5 Rev A	KSC Network Device Registry System						$0
00280	CY3 Basic	Wireless Sensor Networks						$0
00281	CY3 Rev B	Advanced Cable Tester Development						$0
00282 C	CY4 Rev A	RESOLVE						$0
00283	CY3 Rev C	External Tank Infrared Radiation Heating						$0
00284	CY3 Rev A	AVEMS CARTA 2005						$0
00285 C	CY4 Rev A	Evaluating Catalysts for O2/Ch4 Production						$0
00286 C	CY3 Rev A	Lunar Regolith						$0
00287 C	CY4 Rev B	Dust Particle Mitigation						$0
00288 C	CY4 Rev A	ISHM Testbed and Prototypes						$0
00289 C	CY4 Rev A	Advance Functional Test of Goembel Instrument Spacecraft Charge Mtr						
00290	CY3 Basic	ESS Wireless Network Installation						$0
00291	CY3 Basic	Nano-Tube H2 Gas Sensor						$0
00292 C	CY4 Rev A	Signal Conditioning for Nan Sensors						$0
00293 C	CY4 Rev C	Hex Chrome Alternative Coating Testing						$0
00294	CY5 Basic	EZVI Materials testing						$0
00295	CY3 Rev A	Equipment Obsolescence Prioritites for CTC						

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00296	CY5 Rev A	Chemochromic Hydrogen Detection Expertise						$0
00297	CY5 Rev B	OCE and SMO Technical Support						$0
00298	CY5 Basic	Complex 20 Cryogenic Engineering Support						$0
00299	CY3 Basic	VAB Siding Coatings Testing						$0
00300	CY3 Basic	Black Powder Phenomena Study						$0
00302 C	CY5 Basic	LH2 and LOX Storage Tank Corrosion Condition Support						$0
00303	CY5 Basic	Coatings Support for Exploration & Space Port Design						$0
00305 C	CY4 Rev B	Exploration GSE Tiger Team Project Mgmt/Sys Eng						$0
00306 C	CY4 Rev B	Acoustic & Vibration Test data Analysis for Pluto Mission						$0
00307 C	CY4 Rev A	EVM Process Documentation						$0
00308	CY5 Basic	NDE Support at Michoud						$0
00309 C	CY4 Basic	HLA for SGOS Research Activity						$0
00310	CY5 Rev. B	Independent Technical Authority Engineering Analysis Support						$0
00311	CY5 Rev B	Infrastructure						$0
00312 C	CY4 Rev F	EVM Preparation						$0
00314	CY4 Rev A	Near Field MSBLS Navset Development						$0
00315	CY5 Basic	Advance Materials for Aerospace Applications						$0
00317	CY5 Basic	Imaging Systems Support						$0
00318	CY5 Basic	Active Ice Mitigation Technologies						$0
00319 C	CY4 Rev A	Advance Technology Development Center Support						$0
00320	CY5 Basic	KCCS Technology Update						$0
00321 C	CY4 Rev A	ESS Security						$0
00322	CY5 Basic	Electrostatic Separation of Regolith						$0
00323 C	CY4 Basic	Study of Mobile Helium Conversion System						$0
00325	CY5 Basic	Evaluation of USMC Hatch Covers						$0
00326 C	CY4 Rev D	SETI Migration						$0
00327	CY5 Basic	Launch Site Quick Response Technical Support						$0
00328	CY5 Basic	NESC Technical Support						$0
00329	CY5 Basic	Shuttle Ground Equipment Obsolescence & Sustaining						$0
00330 C	CY4 Rev C	RTF Test Site Closeout						$0
00331	CY5 Rev D	Constellation Engineering Support						$0
00332 C	CY4 Rev A	Ground Camera Image Enhancement and Analysis						$0
00333	CY5 Rev A	NASA AP2 Program Support						$0
00335	CY5 Rev A	LETF Constellation Program Support						$0
00336 C	CY4 Rev A	IMU Simulator						$0
00338 C	CY4 Rev B	Sonic Lightning Locator (SOLLO) Data Acquisition & Control						$0
00339 C	CY4 Rev A	TDRSS High Speed Dual Channel Transceiver Development						$0
00340	CY5 Rev B	High Performance Polyimide Based Powder Coatings						$0
00341 C	CY4 Rev A	Electrostatic Filtration of GN2 Systems						$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	CY 02 Other Direct Costs	CY 02 Total Estimated Cost	CY 02 Award Fee	CY 02 Incentive Fee	CY 02 Total Cost & fee
00342	CY5 Rev. B	Oxygen Production by Molten Salt						
00343	CY5 Basic	Lunar Water Resource Demonstration (LWRD) Expertise						
00344	CY5 Rev C	Regolith Volatile Characterization Expertise						
00345	CY5 Basic	Black Powder Coalescing Filter Testing						
00346	CY5 Basic	Light Weight and Smart Materials for Exploration Applications						
00347	CY5 Basic	Cryogenics Gate Valve with Sealing Technology						
00348	CY5 Basic	IT Baseline Configuration Management Support						
00349 C	CY4 Rev B	Advanced Miniaturized Instrumentation and Control Node						
00350 C	CY4 Rev C	Fault-Tolerant PLC-Based Controller						
00351	CY5 Basic	Solar Water Cracker						
00352	CY5 Basic	NASA IT-C Project Management and Systems Engineering						
00353	CY5 Basic	NDE Super Problem Resolution Team Support						
00354 C	CY4 Rev A	Waste-to-Energy Helium and Hydrogen Recovery						
00355	CY5 Rev A	Bimetalic Treatment System for PCB Removal						
00356	CY5 Basic	Lightning Protection System Design						
00357 C	CY4 Rev B	EMDS Multiplexer Prototype Fabrication						
00359	CY5 Basic	KT Directorate Engineering Technical Services Support						
00360 C	CY4 Rev B	Lightning Monitoring System Support						
00361	CY5 Rev A	Pyrotechnic Valve Y-PCA Testing						
00362	CY5 Basic	Laboratory Relocation to SLSL						
00363	CY5 Basic	Sonic Lightning Locator (SOLLO) LSP Project						
00364	CY5 Rev A	Bird Abatement						
00365	CY5 Basic	NASA-STD-5008A Revision Support						
00366	CY5 Basic	Operational Imaging Support						
00367	CY5 Rev. A	Consumables Transfer Technology Development Project						
00368	CY5 Basic	Geotechnical Testing with Lunar Soil Simulants						
00369	CY5 Basic	Command, Control & Communication Development (CxP)						
00370	CY5 Rev B	Command, Control & Communication PM/SE and I (CxP)						
00371	CY5 Basic	Validation of CFD Analysis w/ LDV Test Data						
00372	CY5 Basic	Shuttle Transition and Retirement						
00373	CY5 Basic	Aerodynamic Environment Study of Launch Vehicle Base						
00374	CY5 Basic	3-D Scene Analysis						
00375	CY5 Basic	Capacitance Based Liquid Level Sensor						
00376 C	CY4 Rev A	Landing & Recovery for Spacecraft & PL Processing (CxP)						
00377	CY5 Basic	Smart Networked Elements in support of IHMS Systems						
00378	CY5 Rev. B	Specifications and Standards - CxP						
00379	CY5 Basic	ML Electrical Systems Support (Exploration Ground Systems)						
00380	CY5 Basic	SSPF Spacecraft and Payload - CxP						
00381	CY5 Rev C	Safety and Mission Assurance CxP Support						

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	CY 02 Other Direct Costs	CY 02 Total Estimated Cost	CY 02 Award Fee	CY 02 Incentive Fee	CY 02 Total Cost & fee
00382	CY5 Rev B	Constellation Business Management						
00383	CY5 Basic	Architecture of a Lunar Instrument						
00384	CY5 Basic	Window Inspection Technology Upgrade						
00385	CY5 Basic	Constellation Project Configuration Management						
00386	CY5 Rev.B	Command and Control ARES						
00387	CY5 Rev A	Smart Network Elements (SNE) Prototype Fabrication						
00388	CY5 Basic	Launch Coating Operations Support						
00389 C	CY5 Rev. B	CLV ML Umbilicals, Vehicle Damper & CM Access Syst Desi						
00390 C	CY5 Rev. B	ARES I-1 Pull-Off Umbillical Testing Preparations						
00392	CY5 Basic	VAB High Bay Modification						
00393	CY5 Basic	LCC Firing Room #1 Modification						
00394	CY5 Rev. B	Hangar AF Modification						
00395	CY5 Basic	Ares I-1 Pad B Integration						
00396	CY5 Basic	Constellation LC-39B Integration						
00397	CY5 Rev A	Eval of Lunar Soil Excavation and Handling Concepts						
00398	CY5 Basic	CLV Mobile Launcher (ML) Project Management						
00399	CY5 Basic	Window Defect Inspection Device						
00400	CY5 Basic	USTDC Design and Development Support						
00401	CY5 Basic	Advanced Communications Development Laboratory Support						
00402	CY5 Rev A	Simulation and Analysis of Launch Teams (SALT)						
00403	CY5 Basic	LSE Communications System Support						
00405	CY5 Basic	Application of Dust Screen Electrodes						
00406	CY5 Basic	Electrostatic Characterization of Lunar Dust						
00407	CY5 Rev. A	Impregnation of Lunar Simulant with SEZVI						
00408 C	CY5 Rev A	Low Temp Processing of Lunar Regolith to Produce O2						
00409	CY5 Basic	O2 Production System Modeling						
00410	CY5 Basic	Integration Support to Const (CxP) Ground Syst Development						
00411	CY5 Basic	Cryogenic Tank Insulation Test Support						
00412	CY5 Basic	Dust Mitigation						
00413	CY5 Basic							
00414	CY5 Basic							
00415	CY5 Basic	NASA Consolidation of Active Directory Support						
00416	CY5 Basic	Coatings Support						
00417	CY5 Basic							
00418	CY5 Rev A	Particle Ejection and Levitation Tracker (PELT) Sensor						
00419	CY5 Basic	Synthesis Assembly of Aligned Carbon Nanatube Arrays						
00420	CY5 Rev A	LIVIS-CWLIS Performance Analysis						
00421	CY5 Basic	Multi-Mission Support Equip (MMSE) For CxP						
00422	CY5 Basic							

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00423	CY5 Basic	Pad B Elec Syst Formulation Supp Exploration Ground Syst						
00424	CY5 Basic	S&MA Support for Comand, Control & Communications						
00425	CY5 Rev A	CLV ML Fluid Systems						
00426	CY5 Basic	Electrical and Control & Data Division EDL Lab Support						
00427	CY5 Basic	Solar Thermo Molecular Sieve H2/O2 Production						
00428	CY5 Basic	LO2 Storage Tank Aerogel Ins. Tech. Demo.						
00429	CY5 Basic	Data Presentation and Visualization						
00430	CY5 Basic	Eval - Test of Thermally Efficient Composite Mat. for Fluid Syst						
00431	CY5 Basic	Digital Image Inspection for Spacecraft Processing						
00432	CY5 Basic	High Perf Passive Fluffer-Eliminate Insul Compaction CryoTanks						
00433	CY5 Basic	Photonic Bandgap (PBG) Shielding Technology						
00434	CY5 Basic							
00435	CY5 Basic	AR7 Coating Replacement						
00436	CY5 Basic	Polyimide Based Powder Coatings						
00437	CY5 Basic	GN2 Filtration Using Electrostatic Methods						
00438	CY5 Basic	IR Leak Visualization						
00439	CY5 Basic	Acceptance Testing Digital Video Transmission Syst						
00440	CY5 Basic	IPP Ground Operations Health Management						
00441	CY5 Basic	IPP Self-Healing Wiring						
00442	CY5 Basic	Fluid Dynamics Conference Manuscript						
00443	CY5 Basic	Integrated Ground Ops. Health Management (IGOHM)						
00444	CY5 Basic	IPP Nanosensors						
00445	CY5 Basic	White Light Interferometric Depth Gage						
00446	CY5 Basic	Transient Voltage Monitor & SOLLO Modification						
00447	CY5 Basic	Hypergol Detection						
00448	CY5 Rev A	PC Based Command & Telemetry Workstation						
00449	CY5 Basic	Coastal Radar Video Surveillance System						
00450	CY5 Basic	CTC Equipment Obsolescence Implementation						
00451	CY5 Basic							
00452	CY5 Basic							
00453	CY5 Basic	Systems						
00454	CY5 Basic	ATM Transmission System Replacement						
00455	CY5 Basic	Hubble Service Repair Mission ESPL Support						
00456	CY5 Basic							
00457	CY5 Basic	Development Integration Lab Support						
00458	CY5 Basic	CLV Upper Stage Umbilical Ground and Flight Plates Support						
		TOTAL						$25,098,266
		ADJUSTMENT TO ACTUALS						-$2,814,534

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
			Contract Value					$22,283,732

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00001	Rev B	60 Day Transition Task Order						$0
00002	CY5 Rev A	Calibration Maintenance for SE&T Labs, Testbeds Div & Labs						$401,788
00003	Basic	Corrosion Resistant Tubing						$0
00004	CY4 Basic	Applied Physics Infrastructure Support						$17,827
00005	CY5 Basic	Corrosion Test-bed						$300,002
00006	CY5 Rev B	Chemical Instrumentation & Process Lab Infrastructure						$221,601
00007 C	Rev B*	Hydrogen Peroxide Decomposition						$0
00008	Rev A	Galvanic Coatings for Protection of Concrete						$0
00009	CY2 Basic	Army Corrosion Retardant Additive Testing						$0
00012	Rev B	Ionic Liquids						$0
00013	CY3 Rev B	Corrosion Detection, Prediction and Prevention						$107,150
00014	CY 2 Rev B	OTV Modernization						$0
00015	CY5 Rev A	Communications Engineering Infrastructure						$477,884
00016	CY2 Basic	Network Architecture & Routing Protocols						$0
00017 C	Basic	KSC LAN Documentation and User Guides						$0
00018 C	CY4 Rev B	Advanced Communications Development						$296,736
00019 C	CY4 Rev C	Fiber Optics Lab Projects						$313,900
00020	CY5 Basic	Network Systems & Security (NSS)						$428,314
00021	CY2 Rev A	Network Service Level Assessment (NSLA)						$0
00022	Basic	Ultra Wideband (UWB) Commincation Technology						$0
00023	Basic	Remote Monitoring and Alarm System (RMAS)						$0
00024	Basic	Emergency Broadcast Cable TV Alert System						$0
00025	Rev A	Halon Replacement						$0
00026	CY 5 Basic	Electrostatics and Materials Physics Testbed						$26,187
00028	CY2 Rev B	Electrostatic & Surface Physics R&D						$0
00029	Basic	Payload Contamination Monitoring						$0
00030	CY5 Basic	Development of KSC Infrastructure Documentation						$44,086
00031	CY5 Basic	Miscellaneous Operations Support						$33,095
00032 C	CY4 Basic	Proof-of-Concept Support						$769,000
00033	CY5 Basic	LETF & Instrumentation O&M						$1,349,000
00034	CY3 Rev C	Advanced Technology Development Center (ATDC) - Phase 1						$91,093
00035	CY3 Basic	LOX Pump Qualification Testing						$27,999
00036	CY3 Rev A	Mech, Struct, & Controls & GSE Dev Lab O&M						$178,299
00038	CY3 Rev A	Dev and Test Operations Infrastructure and LETF O&M						$550,200
00039	Basic	PGHMA Enhancements and Technical Support						$0
00041 C	CY3 Rev B	Systems Engineering (NGLT)						$228,949
00042	CY5 Basic	Engineering Technical Services Support & CAD/CAE Support						$497,560
00043	CY5 Rev D	Innovative Partnership Program Office Support						$647,646

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support						$0
00045	CY5 Rev A	Procedures						$23,085
00046	CY5 Basic	ISS Support Equipment Fabrication, Integration, and Testing						$80,705
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$30,000
00049	CY5 Basic	LETF Shuttle Operations Testing Support						$393,972
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$0
00051	CY5 Rev C	GSE Controls Integration						$391,718
00052	CY5 Basic	Command and Control Laboratory Infrastructure						$280,440
00053	Basic	Upgrade Hypergol Flow Meters Support						$0
00054	CY5 Basic	SSPF Transducer Laboratory Support						$49,193
00056 C	CY4 Rev B	Shuttle Transducer Development						$309,201
00057	CY5 Rev. C	Shuttle Transducer Obsolescence						$274,984
00058	CY2 Basic	In-Situ Pressure Calibration System						$0
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$68,530
00060	Basic	Acoustic Scaling Methodologies						$0
00061	Rev A	Advanced Hazardous Gas Detection System Development						$0
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$0
00063	CY5 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$476,046
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$0
00070	CY5 Basic	SBIR/STTR Support						$120,363
00071	CY3 Rev B	LETF DOD Load Testing Support						$149,999
00072 C	CY2 Rev A	E-nose for ISS and EVA						$0
00074	CY 2 Basic	Technical Documentation Database System						$0
00076	Basic	Laser Processing of Spaceport Materials						$0
00078	CY2 Basic	Capcitance Based Sensors						$0
00079 C	CY3 Basic	NGLT Project Management Support						$0
00080	CY5 Basic	Software Process Improvement Effort						$161,043
00081	CY5 Basic	MSBLS Flight Inspection System Support						$156,000
00082	CY2 Rev A	Flight Modem Project						$0
00083	CY5 Basic	Electronics Infrastructure						$88,993
00084	CY5 Basic	Range Infrastructure						$157,291
00085	CY5 Rev A	Weather Projects Support						$25,688
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						$213,693
00087	CY5 Rev A	Emerging Communication Technology (ECT)						$378,573
00088 C	CY5 Rev A	Space Based Telemetry and Range Safety (STARS)						$219,526
00089	CY2 Rev B	Intelligent Cable Tester						$57,820
00090	CY3 Rev B	KCCS Infrastructure Conversion						$602,831
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$0
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						$416,999
00093	CY2 Rev A	Airborne Particle Counting						$0
00094	CY5 Rev A	KPRO Kennedy Space Center Projects & Resources On-line						$362,003

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00096	CY2 Rev C	Operational Spaceport Office Project Control & Integration Support						$0
00098	CY 2 Rev B	Launch Exhaust Management Systems Phase II						$0
00099	CY3 Basic	Sonic Lightning Locator (SOLLO) Upgrades						$142,506
00102	CY5 Rev D	Agency Security Update Service (ASUS)						$172,083
00105	Basic	Failsafe Jackscrew						$0
00111	Basic	Closed-end Launch Tube (CELT) Pnuematic Launch Assist						$0
00115	CY3 Basic	Camera Measurement System for Payload Positioning at Pads						$26,383
00119	Basic	WB TAU Certification for Flowliner						$0
00120	Basic	Cryolab Oxygen Monitor						$0
00121	Basic	Fire Detection Evaluation						$0
00122	Basic	Support Equipment Coating Study						$0
00123 C	Rev A	RWGS						$0
00125 C	CY4 Rev A	Minature Smart Leak Sensor						$87,966
00126	CY3 Rev A	Corrosion Testing of Airplane Wing Structures						$34,974
00127	Basic	Spaceport Processing System LPS Survivability Task						$0
00131	CY3 Rev B	KSC BTU Measurement System						$11,355
00132 C	CY2 Rev B	Development of Portable Hydrazine Detector						$0
00134	Rev B	STS-107 Investigation Support						$0
00135	CY5 Basic	Hydrazine Detection Systems (Mini Mass Spectrometer)						$8,468
00137	CY2 Rev A	Modeling of Advanced Physics Concepts						$0
00140	CY2 Rev A	Thermal Insulation System Retrofit						$0
00141	CY2 Rev A	Orbital Space Plane (OSP) Systems Engineering						$0
00142 C	CY4 Rev A	High Pressure, High Shock Mass Level Sensor						$26,719
00143	Basic	Systems Engineering Tools Assessment						$0
00144 C	CY 2 Rev B	Mars Dust Partical Analyzer						$0
00145	CY 2 Rev B	EVM Support to YA						$0
00146	Rev A	ELV Lightning Detection Support						$0
00147	Basic	Orbital Space Plane (OSP) Project MGMT Support						$0
00148	CY2 Rev C	Project Admin for the ASR-11 Shiloh RADAR						$0
00149	CY2 Basic	Retrieval of NASA Problem Reports Using Natural Language Processing						$0
00150	Basic	Remote Imaging of Hydrogen and Helium Leaks						$0
00151	CY 2 Rev B	Payload/Fairing Flowfield Testing for CFD Validation - Phase I						$0
00152	Basic	Long Distance Transfer Piping						$158,459
00153	CY3 Rev C	Spaceport Engineering and Technology Process Improvement						$0
00154	CY 2 Rev B	OTV System Modernization						$14,751
00155	CY5 Basic	LSP Transducer Laboratory Support						$0
00156 C	CY 2 Rev C	Assessment of Bio and Phy Sample Processing Capabiliites						$0
00157	Basic	Seawater Immersion Facility Support						$573,174
00158 C	CY4 Rev C	Non-Destructive Examination Support in Preparation for RTF						$400,683
00159 C	CY4 Rev B	Millimeter Wave Imaging Support						

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00160	CY2 Basic	Minature Joule Thomson (JT) Cryocoolers for Propellant Mgt	$0					$0
00161	Basic	Delta IV Heavy Lift Vehicle Forward Pallet ABS Calibration Test	$0					$0
00162	CY2 Rev C	ELV Cryogenic Lightweight Mass Gauging System	$0					$0
00163 C	CY2 Rev C	Experiment Management Unit (EMU) Development Support	$0					$0
00164	CY2 Rev A	Certification of Mech Failure Analysis Lab GHE & GN2 Panels	$0					$0
00165 C	CY2 Basic	RF Health Node	$0					$0
00166	CY2 Rev C	Hazardous Environment Equipment Upgrades	$0					$0
00168 C	CY2 Rev C	Project Mgt Support of ETDC Lab Consolidation Project	$0					$0
00169	CY2 Basic	ELV GN2 Pressure Reducing Panel	$0					$0
00170 C	CY2 Rev C	ATDC Engineering Study and Implementation Plan	$0					$0
00171	CY2 Basic	Launch System Test-bed (LST) Infrastructure Support	$0					$0
00173	CY2 Basic	LPS Operations and Maintenance Support						$338
00174 C	CY3 Rev B	Oxidation of NO to NO2 with Hydrogen Peroxide Thruster						$0
00176	CY2 Rev D	ISRU Quick Assessment						$0
00177	CY2 Rev D	Emulsified Zero-Valent Iron (EZVI)						$0
00178	CY2 Rev A	Hyper Spill Detection System						$0
00179	CY2 Rev E	Polymide Wire Insulation Repair Material						$0
00180	CY2 Rev E	New Microencapsulated Membrane						$0
00181	CY2 Rev B	Small Autonomous Mass Spectrometer (SAMS)						$0
00182	CY2 Rev B	Electrostatic Breakdown in Launch Vehicle Systems						$0
00183	CY2 Basic	Vision Location System Research						$0
00184 C	CY2 Rev A	LASER Repair Applications						$0
00185	CY2 Rev B	Electro-Optic Electric Field Measurements						$0
00186 C	CY2 Rev B	Application of AGDP to alter Surface Properties of Materials						$451,764
00187	CY5 Basic	Hazardous Gas Detection Applications						$0
00188 C	CY2 Rev A	Intelligent Algorithms						$0
00189	CY2 Rev A	Improvement of Liquid Applied Coatings for Concrete						$316,413
00190	CY5 Basic	Development Systems Support for SPS Development Lab						$0
00193	CY2 Basic	Knowledge Management for Ground Processing						$16,796
00194	CY3 Rev C	Impact Penetration Sensor System for RC & LI900 Tile						$1,306,224
00195 C	CY4 Rev A	Return to Flight Ground Camera Project						$385,691
00198	CY4 Basic	USTDC RTF Project Mgt and Technincal Expertise						$317,929
00199 C	CY4 Rev A	Ground Processing Shop Aids and Tools						
00200	CY2 Rev A	Wind Flow Analysis of LaRC Wind Sensors						$98,600
00201 C	CY4 Rev C	Launch System Testbed O&M						$107,188
00202 C	CY3 Rev C	Performance Evaluation of Rapid Cure Coatings						$0
00203 C	CY2 Rev C	Hypergolic Fuel and Oxidizer Leak Detection System						$0
00204	CY2 Basic	Development of Acoustic Estimate Tool						$0
00205 C	CY2 Rev A	Liquid Hydrogen Test Station at Cryogenic Testbed						$33,875
00206	CY5 Rev A	Formulation of Polymer Materials for ESD & Flame Retardency						$548,241
00207 C	CY3 Rev C	Ablator Impact Testing						

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00208 C	CY3 Rev A	Wireless Networks and Sensors						$31,576
00209	CY2 Rev B	ESS Wireless Network Installation						$0
00210 C	CY4 Rev A	Constellation Project Management & System Engineering						$1,831,809
00211	CY2 Basic	System Administrator Certifications						$0
00212 C	CY4 Rev A	PCG2 System Support						$143,397
00214	CY5 Rev A	Concurrent Technology Corporation (CTC) Coupon Study						$23,610
00215 C	CY2 Rev A	HyTEX RF Health Node						$0
00216	CY3 Rev B	NGLT Systems Analysis Project Systems Engineering						$58,476
00217	CY5 Rev A	NAVAIR --Coatings Study						$33,716
00218	CY5 Basic	ASTWG/ARTWG Conference Support						$8,779
00219	CY3 Rev A	Enhanced Wide-band Micro Tri-axial Unit (EWBMTAU) Evaluation						$18,087
00220	CY5 Basic	Non-Governmental VCS's and Standards						$29,858
00221	CY3 Rev A	KCCS Infrastructure Conversion Project Integration						$141,944
00222	CY5 Basic	NESC Technical Support						$49,211
00223	CY2 Basic	Coriolis Flow Meter Testing						$0
00224	CY3 Rev B	SLF ATCT Equipment and Cable Installation						$22,590
00225	CY3 Rev B	ELV Contamination Monitoring Instrumentation Project						$5,305
00226 C	CY4 Rev B	Detection & Measurement of Water in Spaceflight Materials						$54,089
00228	CY3 Rev B	NOAA-A GN2 Cooler System Documentation						$50,000
00229 C	CY4 Rev A	De-painting Technology for Structural Steel						$69,995
00230 C	CY5 Basic	Polyurethane Replacement Coatings						$210,659
00231 C	CY4 Rev A	Intergated Intelligent Health Management System (OSF)						$139,242
00232 C	CY4 Rev B	Self Validating Thermocouple System						$51,876
00233	CY3 Rev C	Thermal Control Sys Mulit-layer Blankets Grounding & Electrostatic Eval						$169,382
00234	CY2 Rev A	Environmental Monitoring Support						$0
00235 C	CY3 Rev A	System Component Selection Tool Demonstration Project						$7,267
00236	CY2 Basic	Advanced Eng Environment: Collaborative Tools & Need Baseline						$0
00237	CY2 Rev A	Hypergolic Trigger Level Sensor						$0
00238	CY3 Rev A	Debris Recognition -- Camera Image Analysis						$282,197
00239 C	CY4 Rev C	Cost Efficient Storage and Transfer (CESAT)						$1,586,378
00240	CY2 Rev B	Bimettalic Emulsion for PCB Extraction						$0
00241 C	CY4 Rev A	Boeing Space Station Support						$5,199
00242	CY3 Rev A	Usability Study of Virtual and Simulation Environments						$67,302
00244	CY2 Rev B	Wire Insulation Repair & Self-Healing Technology Development						$0
00247	CY3 Rev A	Construction and Demolition Debris Characterization						$0
00248	CY5 Basic	Moisture/Aging Study of Spray on Foam Insulation						$285,893
00249	CY3 Basic	Micro-Wireless Instrumentation System Inventory Support						$12,095
00250	CY2 Rev A	Hydrazine Leak Detector Test for CALIPSO						$0
00253 C	CY4 Rev A	Chemical Vapor Detection Expertise						$117,649
00254 C	CY4 Rev A	Analytical Instrumentation Expertise						$43,508

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00255 C	CY3 Rev E	Wire Insulation and Membrane Expertise						$291,031
00256	CY4 Rev A	Vibration Test Facility Operation & Maintenance Infrastructure						$0
00257	CY5 Basic	Electrostatics and Surface Research						$355,279
00258	CY5 Basic	Environmental Remediation Expertise						$211,884
00259 C	CY4 Rev B	NESC SRB Stud Hang-up Testing						$1,007,551
00260	CY3 Rev A	Thermal and Fluids Analysis Workshop Support						$33,684
00261 C	CY4 Basic	Commodity-Free Calibration						$59,997
00262	CY3 Rev E	Cryogenics Testbed Stand Down Recovery Plan						$119,999
00263	CY5 Basic	Physics of Rocket Exhaust Cratering						$43,487
00264	CY3 Rev E	Independent Technical Engineering Analaysis Support						$77,020
00265 C	CY4 Rev B	Electrostatic Shielding of Spacecraft						$109,904
00267 C	CY4 Rev A	Three Dimensional Boundry Layer Corrections						$99,525
00268	CY3 Rev A	TDRSS Transceiver Test Bed Development						$74,847
00269 C	CY4 Rev A	DoD Corrosion Policy and Conference Support						$23,203
00270	CY5 Basic	VAB Roof Remediation Support						$12,245
00271	CY3 Rev D	Cryogenic In-line Flow Sensor						$33,910
00272	CY3 Rev A	Portable, Hand-held Window Inspection Device						$76,999
00273 C	CY4 Baseline	Cryogenic Applications of Shape Metal Alloy Technology						$76,398
00274	CY3 Rev A	Lanthanide Based Hydrogen Sensitive Coatings						$29,313
00275	CY5 Rev A	CTC Program Support						$89,111
00276 C	CY 4 Basic	SOLLO Installation Support						$11,142
00277 C	CY4 Rev B	SAA Support for NASA GSE Controls Integration Project						$128,708
00279	CY5 Rev A	KSC Network Device Registry System						$75,840
00280	CY3 Basic	Wireless Sensor Networks						$99,867
00281	CY3 Rev B	Advanced Cable Tester Development						$99,946
00282 C	CY4 Rev A	RESOLVE						$525,510
00283	CY3 Rev C	External Tank Infrared Radiation Heating						$384,997
00284	CY3 Rev A	AVEMS CARTA 2005						$30,333
00285 C	CY4 Rev A	Evaluating Catalysts for O2/Ch4 Production						$71,212
00286 C	CY3 Rev A	Lunar Regolith						$202
00287 C	CY4 Rev B	Dust Particle Mitigation						$29,390
00288 C	CY4 Rev A	ISHM Testbed and Prototypes						$62,796
00289 C	CY4 Rev A	Advance Functional Test of Goembel Instrument Spacecraft Charge Mtr						$12,587
00290	CY3 Basic	ESS Wireless Network Installation						$9,955
00291	CY3 Basic	Nano-Tube H2 Gas Sensor						$54,147
00292 C	CY4 Rev A	Signal Conditioning for Nan Sensors						$29,183
00293 C	CY4 Rev C	Hex Chrome Alternative Coating Testing						$10,804
00294	CY5 Basic	EZVI Materials testing						$7,908
00295	CY3 Rev A	Equipment Obsolescence Prioritites for CTC						$181,999

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award	Incentive	Total Cost & fee
00296	CY5 Rev A	Chemochromic Hydrogen Detection Expertise						$61,312
00297	CY5 Rev B	OCE and SMO Technical Support						$6,520
00298	CY5 Basic	Complex 20 Cryogenic Engineering Support						$22,966
00299	CY3 Basic	VAB Siding Coatings Testing						$20,820
00300	CY3 Basic	Black Powder Phenomena Study						$33,658
00302 C	CY5 Basic	LH2 and LOX Storage Tank Corrosion Condition Support						$3,092
00303	CY5 Basic	Coatings Support for Exploration & Space Port Design						$4,181
00305 C	CY4 Rev B	Exploration GSE Tiger Team Project Mgmt/Sys Eng						$46,544
00306 C	CY4 Rev B	Acoustic & Vibration Test data Analysis for Pluto Mission						$12,780
00307 C	CY4 Rev A	EVM Process Documentation						$0
00308	CY5 Basic	NDE Support at Michoud						$98,906
00309 C	CY4 Basic	HLA for SGOS Research Activity						$38,179
00310	CY5 Rev. B	Independent Technical Authority Engineering Analysis Support						$12,811
00311	CY5 Rev B	Infrastructure						$0
00312 C	CY4 Rev F	EVM Preparation						$0
00314	CY4 Rev A	Near Field MSBLS Navset Development						$0
00315	CY5 Basic	Advance Materials for Aerospace Applications						$0
00317	CY5 Basic	Imaging Systems Support						$0
00318	CY5 Basic	Active Ice Mitigation Technologies						$0
00319 C	CY4 Rev A	Advance Technology Development Center Support						$0
00320	CY5 Basic	KCCS Technology Update						$0
00321 C	CY4 Rev A	ESS Security						$0
00322	CY5 Basic	Electrostatic Separation of Regolith						$0
00323 C	CY4 Basic	Study of Mobile Helium Conversion System						$0
00325	CY5 Basic	Evaluation of USMC Hatch Covers						$0
00326 C	CY4 Rev D	SETI Migration						$0
00327	CY5 Basic	Launch Site Quick Response Technical Support						$0
00328	CY5 Basic	NESC Technical Support						$0
00329	CY5 Basic	Shuttle Ground Equipment Obsolescence & Sustaining						$0
00330 C	CY4 Rev C	RTF Test Site Closeout						$0
00331	CY5 Rev D	Constellation Engineering Support						$0
00332 C	CY4 Rev A	Ground Camera Image Enhancement and Analysis						$0
00333	CY5 Rev A	NASA AP2 Program Support						$0
00335	CY5 Rev A	LETF Constellation Program Support						
00336 C	CY4 Rev A	IMU Simulator						
00338 C	CY4 Rev B	Sonic Lightning Locator (SOLLO) Data Acquisition & Control						
00339 C	CY4 Rev A	TDRSS High Speed Dual Channel Transceiver Development						
00340	CY5 Rev B	High Performance Polyimide Based Powder Coatings						
00341 C	CY4 Rev A	Electrostatic Filtration of GN2 Systems						

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00342	CY5 Rev. B	Oxygen Production by Molten Salt						
00343	CY5 Basic	Lunar Water Resource Demonstration (LWRD) Expertise						
00344	CY5 Rev C	Regolith Volatile Characterization Expertise						
00345	CY5 Basic	Black Powder Coalescing Filter Testing						
00346	CY5 Basic	Light Weight and Smart Materials for Exploration Applications						
00347	CY5 Basic	Cryogenics Gate Valve with Sealing Technology						
00348	CY5 Basic	IT Baseline Configuration Management Support						
00349 C	CY4 Rev B	Advanced Miniaturized Instrumentation and Control Node						
00350 C	CY4 Rev C	Fault-Tolerant PLC-Based Controller						
00351	CY5 Basic	Solar Water Cracker						
00352	CY5 Basic	NASA IT-C Project Management and Systems Engineering						
00353	CY5 Basic	NDE Super Problem Resolution Team Support						
00354 C	CY4 Rev A	Waste-to-Energy Helium and Hydrogen Recovery						
00355	CY5 Rev A	Bimetalic Treatment System for PCB Removal						
00356	CY5 Basic	Lightning Protection System Design						
00357 C	CY4 Rev B	EMDS Multiplexer Prototype Fabrication						
00359	CY5 Basic	KT Directorate Engineering Technical Services Support						
00360 C	CY4 Rev B	Lightning Monitoring System Support						
00361	CY5 Rev A	Pyrotechnic Valve Y-PCA Testing						
00362	CY5 Basic	Laboratory Relocation to SLSL						
00363	CY5 Basic	Sonic Lightning Locator (SOLLO) LSP Project						
00364	CY5 Rev A	Bird Abatement						
00365	CY5 Basic	NASA-STD-5008A Revision Support						
00366	CY5 Basic	Operational Imaging Support						
00367	CY5 Rev. A	Consumables Transfer Technology Development Project						
00368	CY5 Basic	Geotechnical Testing with Lunar Soil Simulants						
00369	CY5 Basic	Command, Control & Communication Development (CxP)						
00370	CY5 Rev B	Command, Control & Communication PM/SE and I (CxP)						
00371	CY5 Basic	Validation of CFD Analysis w/ LDV Test Data						
00372	CY5 Basic	Shuttle Transition and Retirement						
00373	CY5 Basic	Aerodynamic Environment Study of Launch Vehicle Base						
00374	CY5 Basic	3-D Scene Analysis						
00375	CY5 Basic	Capacitance Based Liquid Level Sensor						
00376 C	CY4 Rev A	Landing & Recovery for Spacecraft & PL Processing (CxP)						
00377	CY5 Basic	Smart Networked Elements in support of IHMS Systems						
00378	CY5 Rev. B	Specifications and Standards - CxP						
00379	CY5 Basic	ML Electrical Systems Support (Exploration Ground Systems)						
00380	CY5 Basic	SSPF Spacecraft and Payload - CxP						
00381	CY5 Rev C	Safety and Mission Assurance CxP Support						

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	CY 03 Other Direct Costs	CY 03 Total Estimated Cost	CY 03 Award Fee	CY 03 Incentive Fee	CY 03 Total Cost & fee
00382	CY5 Rev B	Constellation Business Management						
00383	CY5 Basic	Architecture of a Lunar Instrument						
00384	CY5 Basic	Window Inspection Technology Upgrade						
00385	CY5 Basic	Constellation Project Configuration Management						
00386	CY5 Rev.B	Command and Control ARES						
00387	CY5 Rev A	Smart Network Elements (SNE) Prototype Fabrication						
00388	CY5 Basic	Launch Coating Operations Support						
00389 C	CY5 Rev. B	CLV ML Umbilicals, Vehicle Damper & CM Access Syst Desi						
00390 C	CY5 Rev. B	ARES I-1 Pull-Off Umbillical Testing Preparations						
00392	CY5 Basic	VAB High Bay Modification						
00393	CY5 Basic	LCC Firing Room #1 Modification						
00394	CY5 Rev. B	Hangar AF Modification						
00395	CY5 Basic	Ares I-1 Pad B Integration						
00396	CY5 Basic	Constellation LC-39B Integration						
00397	CY5 Rev A	Eval of Lunar Soil Excavation and Handling Concepts						
00398	CY5 Basic	CLV Mobile Launcher (ML) Project Management						
00399	CY5 Basic	Window Defect Inspection Device						
00400	CY5 Basic	USTDC Design and Development Support						
00401	CY5 Basic	Advanced Communications Development Laboratory Support						
00402	CY5 Rev A	Simulation and Analysis of Launch Teams (SALT)						
00403	CY5 Basic	LSE Communications System Support						
00405	CY5 Basic	Application of Dust Screen Electrodes						
00406	CY5 Basic	Electrostatic Characterization of Lunar Dust						
00407	CY5 Rev. A	Impregnation of Lunar Simulant with SEZVI						
00408 C	CY5 Rev A	Low Temp Processing of Lunar Regolith to Produce O2						
00409	CY5 Basic	O2 Production System Modeling						
00410	CY5 Basic	Integration Support to Const (CxP) Ground Syst Development						
00411	CY5 Basic	Cryogenic Tank Insulation Test Support						
00412	CY5 Basic	Dust Mitigation						
00413	CY5 Basic							
00414	CY5 Basic							
00415	CY5 Basic	NASA Consolidation of Active Directory Support						
00416	CY5 Basic	Coatings Support						
00417	CY5 Basic							
00418	CY5 Rev A	Particle Ejection and Levitation Tracker (PELT) Sensor						
00419	CY5 Basic	Synthesis Assembly of Aligned Carbon Nanatube Arrays						
00420	CY5 Rev A	LIVIS-CWLIS Performance Analysis						
00421	CY5 Basic	Multi-Mission Support Equip (MMSE) For CxP						
00422	CY5 Basic							

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	CY 03 Other Direct Costs	CY 03 Total Estimated Cost	CY 03 Award Fee	CY 03 Incentive Fee	CY 03 Total Cost & fee
00423	CY5 Basic	Pad B Elec Syst Formulation Supp Exploration Ground Syst						
00424	CY5 Basic	S&MA Support for Comand, Control & Communications						
00425	CY5 Rev A	CLV ML Fluid Systems						
00426	CY5 Basic	Electrical and Control & Data Division EDL Lab Support						
00427	CY5 Basic	Solar Thermo Molecular Sieve H2/O2 Production						
00428	CY5 Basic	LO2 Storage Tank Aerogel Ins. Tech. Demo.						
00429	CY5 Basic	Data Presentation and Visualization						
00430	CY5 Basic	Eval - Test of Thermally Efficient Composite Mat. for Fluid Syst						
00431	CY5 Basic	Digital Image Inspection for Spacecraft Processing						
00432	CY5 Basic	High Perf Passive Fluffer-Eliminate Insul Compaction CryoTanks						
00433	CY5 Basic	Photonic Bandgap (PBG) Shielding Technology						
00434	CY5 Basic							
00435	CY5 Basic	AR7 Coating Replacement						
00436	CY5 Basic	Polyimide Based Powder Coatings						
00437	CY5 Basic	GN2 Filtration Using Electrostatic Methods						
00438	CY5 Basic	IR Leak Visualization						
00439	CY5 Basic	Acceptance Testing Digital Video Transmission Syst						
00440	CY5 Basic	IPP Ground Operations Health Management						
00441	CY5 Basic	IPP Self-Healing Wiring						
00442	CY5 Basic	Fluid Dynamics Conference Manuscript						
00443	CY5 Basic	Integrated Ground Ops. Health Management (IGOHM)						
00444	CY5 Basic	IPP Nanosensors						
00445	CY5 Basic	White Light Interferometric Depth Gage						
00446	CY5 Basic	Transient Voltage Monitor & SOLLO Modification						
00447	CY5 Basic	Hypergol Detection						
00448	CY5 Rev A	PC Based Command & Telemetry Workstation						
00449	CY5 Basic	Coastal Radar Video Surveillance System						
00450	CY5 Basic	CTC Equipment Obsolescence Implementation						
00451	CY5 Basic							
00452	CY5 Basic							
00453	CY5 Basic	Systems						
00454	CY5 Basic	ATM Transmission System Replacement						
00455	CY5 Basic	Hubble Service Repair Mission ESPL Support						
00456	CY5 Basic							
00457	CY5 Basic	Development Integration Lab Support						
00458	CY5 Basic	CLV Upper Stage Umbilical Ground and Flight Plates Support						
		TOTAL						$28,302,370
		ADJUSTMENT TO ACTUALS	CY3 Adj to Actuals					$193,696

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
								$28,496,066

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00001	Rev B	60 Day Transition Task Order						$0
00002	CY5 Rev A	Calibration Maintenance for SE&T Labs, Testbeds Div & Labs						$414,777
00003	Basic	Corrosion Resistant Tubing						$0
00004	CY4 Basic	Applied Physics Infrastructure Support						$17,903
00005	CY5 Basic	Corrosion Test-bed						$318,932
00006	CY5 Rev B	Chemical Instrumentation & Process Lab Infrastructure						$333,322
00007 C	Rev B*	Hydrogen Peroxide Decomposition						$0
00008	Rev A	Galvanic Coatings for Protection of Concrete						$0
00009	CY2 Basic	Army Corrosion Retardant Additive Testing						$0
00012	Rev B	Ionic Liquids						$0
00013	CY3 Rev B	Corrosion Detection, Prediction and Prevention						$0
00014	CY 2 Rev B	OTV Modernization						$0
00015	CY5 Rev A	Communications Engineering Infrastructure						$487,220
00016	CY2 Basic	Network Architecture & Routing Protocols						$0
00017 C	Basic	KSC LAN Documentation and User Guides						$0
00018 C	CY4 Rev B	Advanced Communications Development						$180,594
00019 C	CY4 Rev C	Fiber Optics Lab Projects						$306,193
00020	CY5 Basic	Network Systems & Security (NSS)						$335,056
00021	CY2 Rev A	Network Service Level Assessment (NSLA)						$0
00022	Basic	Ultra Wideband (UWB) Commincation Technology						$0
00023	Basic	Remote Monitoring and Alarm System (RMAS)						$0
00024	Basic	Emergency Broadcast Cable TV Alert System						$0
00025	Rev A	Halon Replacement						$0
00026	CY 5 Basic	Electrostatics and Materials Physics Testbed						$77,373
00028	CY2 Rev B	Electrostatic & Surface Physics R&D						$0
00029	Basic	Payload Contamination Monitoring						$0
00030	CY5 Basic	Development of KSC Infrastructure Documentation						$23,258
00031	CY5 Basic	Miscellaneous Operations Support						$17,727
00032 C	CY4 Basic	Proof-of-Concept Support						$12,456
00033	CY5 Basic	LETF & Instrumentation O&M						$1,396,183
00034	CY3 Rev C	Advanced Technology Development Center (ATDC) - Phase 1						$0
00035	CY3 Basic	LOX Pump Qualification Testing						$0
00036	CY3 Rev A	Mech, Struct, & Controls & GSE Dev Lab O&M						$0
00038	CY3 Rev A	Dev and Test Operations Infrastructure and LETF O&M						$0
00039	Basic	PGHMA Enhancements and Technical Support						$0
00041 C	CY3 Rev B	Systems Engineering (NGLT)						$0
00042	CY5 Basic	Engineering Technical Services Support & CAD/CAE Support						$448,302
00043	CY5 Rev D	Innovative Partnership Program Office Support						$646,620

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support						$0
00045	CY5 Rev A	Procedures						$28,120
00046	CY5 Basic	ISS Support Equipment Fabrication, Integration, and Testing						$58,467
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$0
00049	CY5 Basic	LETF Shuttle Operations Testing Support						$365,095
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$0
00051	CY5 Rev C	GSE Controls Integration						$1,385,257
00052	CY5 Basic	Command and Control Laboratory Infrastructure						$278,848
00053	Basic	Upgrade Hypergol Flow Meters Support						$0
00054	CY5 Basic	SSPF Transducer Laboratory Support						$27,705
00056 C	CY4 Rev B	Shuttle Transducer Development						$72,267
00057	CY5 Rev. C	Shuttle Transducer Obsolescence						$828,607
00058	CY2 Basic	In-Situ Pressure Calibration System						$0
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$29,877
00060	Basic	Acoustic Scaling Methodologies						$0
00061	Rev A	Advanced Hazardous Gas Detection System Development						$0
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$0
00063	CY5 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$829,424
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$0
00070	CY5 Basic	SBIR/STTR Support						$121,760
00071	CY3 Rev B	LETF DOD Load Testing Support						$0
00072 C	CY2 Rev A	E-nose for ISS and EVA						$0
00074	CY 2 Basic	Technical Documentation Database System						$0
00076	Basic	Laser Processing of Spaceport Materials						$0
00078	CY2 Basic	Capcitance Based Sensors						$0
00079 C	CY3 Basic	NGLT Project Management Support						$0
00080	CY5 Basic	Software Process Improvement Effort						$135,806
00081	CY5 Basic	MSBLS Flight Inspection System Support						$107,100
00082	CY2 Rev A	Flight Modem Project						$0
00083	CY5 Basic	Electronics Infrastructure						$165,422
00084	CY5 Basic	Range Infrastructure						$258,438
00085	CY5 Rev A	Weather Projects Support						$35,406
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						$270,071
00087	CY5 Rev A	Emerging Communication Technology (ECT)						$590,091
00088 C	CY5 Rev A	Space Based Telemetry and Range Safety (STARS)						$373,680
00089	CY2 Rev B	Intelligent Cable Tester						$0
00090	CY3 Rev B	KCCS Infrastructure Conversion						$0
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$0
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						$115,208
00093	CY2 Rev A	Airborne Particle Counting						$0
00094	CY5 Rev A	KPRO Kennedy Space Center Projects & Resources On-line						$478,920

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00096	CY2 Rev C	Operational Spaceport Office Project Control & Integration Support						$0
00098	CY 2 Rev B	Launch Exhaust Management Systems Phase II						$0
00099	CY3 Basic	Sonic Lightning Locator (SOLLO) Upgrades						$0
00102	CY5 Rev D	Agency Security Update Service (ASUS)						$153,086
00105	Basic	Failsafe Jackscrew						$0
00111	Basic	Closed-end Launch Tube (CELT) Pnuematic Launch Assist						$0
00115	CY3 Basic	Camera Measurement System for Payload Positioning at Pads						$0
00119	Basic	WB TAU Certification for Flowliner						$0
00120	Basic	Cryolab Oxygen Monitor						$0
00121	Basic	Fire Detection Evaluation						$0
00122	Basic	Support Equipment Coating Study						$0
00123 C	Rev A	RWGS						$0
00125 C	CY4 Rev A	Minature Smart Leak Sensor						$50,612
00126	CY3 Rev A	Corrosion Testing of Airplane Wing Structures						$0
00127	Basic	Spaceport Processing System LPS Survivability Task						$0
00131	CY3 Rev B	KSC BTU Measurement System						$0
00132 C	CY2 Rev B	Development of Portable Hydrazine Detector						$0
00134	Rev B	STS-107 Investigation Support						$0
00135	CY5 Basic	Hydrazine Detection Systems (Mini Mass Spectrometer)						$2,681
00137	CY2 Rev A	Modeling of Advanced Physics Concepts						$0
00140	CY2 Rev A	Thermal Insulation System Retrofit						$0
00141	CY2 Rev A	Orbital Space Plane (OSP) Systems Engineering						$0
00142 C	CY4 Rev A	High Pressure, High Shock Mass Level Sensor						$5,555
00143	Basic	Systems Engineering Tools Assessment						$0
00144 C	CY 2 Rev B	Mars Dust Partical Analyzer						$0
00145	CY 2 Rev B	EVM Support to YA						$0
00146	Rev A	ELV Lightning Detection Support						$0
00147	Basic	Orbital Space Plane (OSP) Project MGMT Support						$0
00148	CY2 Rev C	Project Admin for the ASR-11 Shiloh RADAR						$0
00149	CY2 Basic	Retrieval of NASA Problem Reports Using Natural Language Processing						$0
00150	Basic	Remote Imaging of Hydrogen and Helium Leaks						$0
00151	CY 2 Rev B	Payload/Fairing Flowfield Testing for CFD Validation - Phase I						$0
00152	Basic	Long Distance Transfer Piping						$0
00153	CY3 Rev C	Spaceport Engineering and Technology Process Improvement						$0
00154	CY 2 Rev B	OTV System Modernization						$0
00155	CY5 Basic	LSP Transducer Laboratory Support						$14,357
00156 C	CY 2 Rev C	Assessment of Bio and Phy Sample Processing Capabiliites						$0
00157	Basic	Seawater Immersion Facility Support						$0
00158 C	CY4 Rev C	Non-Destructive Examination Support in Preparation for RTF						$265,025
00159 C	CY4 Rev B	Millimeter Wave Imaging Support						-$344,999

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00160	CY2 Basic	Minature Joule Thomson (JT) Cryocoolers for Propellant Mgt						$0
00161	Basic	Delta IV Heavy Lift Vehicle Forward Pallet ABS Calibration Test						$0
00162	CY2 Rev C	ELV Cryogenic Lightweight Mass Gauging System						$0
00163 C	CY2 Rev C	Experiment Management Unit (EMU) Development Support						$0
00164	CY2 Rev A	Certification of Mech Failure Analysis Lab GHE & GN2 Panels						$0
00165 C	CY2 Basic	RF Health Node						$0
00166	CY2 Rev C	Hazardous Environment Equipment Upgrades						$0
00168 C	CY2 Rev C	Project Mgt Support of ETDC Lab Consolidation Project						$0
00169	CY2 Basic	ELV GN2 Pressure Reducing Panel						$0
00170 C	CY2 Rev C	ATDC Engineering Study and Implementation Plan						$0
00171	CY2 Basic	Launch System Test-bed (LST) Infrastructure Support						$0
00173	CY2 Basic	LPS Operations and Maintenance Support						$0
00174 C	CY3 Rev B	Oxidation of NO to NO2 with Hydrogen Peroxide Thruster						$0
00176	CY2 Rev D	ISRU Quick Assessment						$0
00177	CY2 Rev D	Emulsified Zero-Valent Iron (EZVI)						$0
00178	CY2 Rev A	Hyper Spill Detection System						$0
00179	CY2 Rev E	Polymide Wire Insulation Repair Material						$0
00180	CY2 Rev E	New Microencapsulated Membrane						$0
00181	CY2 Rev B	Small Autonomous Mass Spectrometer (SAMS)						$0
00182	CY2 Rev B	Electrostatic Breakdown in Launch Vehicle Systems						$0
00183	CY2 Basic	Vision Location System Research						$0
00184 C	CY2 Rev A	LASER Repair Applications						$0
00185	CY2 Rev B	Electro-Optic Electric Field Measurements						$0
00186 C	CY2 Rev B	Application of AGDP to alter Surface Properties of Materials						$0
00187	CY5 Basic	Hazardous Gas Detection Applications						$1,031,650
00188 C	CY2 Rev A	Intelligent Algorithms						$0
00189	CY2 Rev A	Improvement of Liquid Applied Coatings for Concrete						$0
00190	CY5 Basic	Development Systems Support for SPS Development Lab						$343,577
00193	CY2 Basic	Knowledge Management for Ground Processing						$0
00194	CY3 Rev C	Impact Penetration Sensor System for RC & LI900 Tile						$0
00195 C	CY4 Rev A	Return to Flight Ground Camera Project						$169,093
00198	CY4 Basic	USTDC RTF Project Mgt and Technincal Expertise						$23,968
00199 C	CY4 Rev A	Ground Processing Shop Aids and Tools						$206,346
00200	CY2 Rev A	Wind Flow Analysis of LaRC Wind Sensors						$0
00201 C	CY4 Rev C	Launch System Testbed O&M						$32,271
00202 C	CY3 Rev C	Performance Evaluation of Rapid Cure Coatings						$0
00203 C	CY2 Rev C	Hypergolic Fuel and Oxidizer Leak Detection System						$0
00204	CY2 Basic	Development of Acoustic Estimate Tool						$0
00205 C	CY2 Rev A	Liquid Hydrogen Test Station at Cryogenic Testbed						$0
00206	CY5 Rev A	Formulation of Polymer Materials for ESD & Flame Retardency						$18,502
00207 C	CY3 Rev C	Ablator Impact Testing						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00208 C	CY3 Rev A	Wireless Networks and Sensors						$0
00209	CY2 Rev B	ESS Wireless Network Installation						$0
00210 C	CY4 Rev A	Constellation Project Management & System Engineering						$1,867,099
00211	CY2 Basic	System Administrator Certifications						$0
00212 C	CY4 Rev A	PCG2 System Support						$39,208
00214	CY5 Rev A	Concurrent Technology Corporation (CTC) Coupon Study						$18,702
00215 C	CY2 Rev A	HyTEX RF Health Node						$0
00216	CY3 Rev B	NGLT Systems Analysis Project Systems Engineering						$0
00217	CY5 Rev A	NAVAIR --Coatings Study						$13,062
00218	CY5 Basic	ASTWG/ARTWG Conference Support						$6,083
00219	CY3 Rev A	Enhanced Wide-band Micro Tri-axial Unit (EWBMTAU) Evaluation						$0
00220	CY5 Basic	Non-Governmental VCS's and Standards						$28,434
00221	CY3 Rev A	KCCS Infrastructure Conversion Project Integration						$0
00222	CY5 Basic	NESC Technical Support						$36,013
00223	CY2 Basic	Coriolis Flow Meter Testing						$0
00224	CY3 Rev B	SLF ATCT Equipment and Cable Installation						$0
00225	CY3 Rev B	ELV Contamination Monitoring Instrumentation Project						$0
00226 C	CY4 Rev B	Detection & Measurement of Water in Spaceflight Materials						$80,473
00228	CY3 Rev B	NOAA-A GN2 Cooler System Documentation						$0
00229 C	CY4 Rev A	De-painting Technology for Structural Steel						$22,261
00230 C	CY5 Basic	Polyurethane Replacement Coatings						-$42,941
00231 C	CY4 Rev A	Intergated Intelligent Health Management System (OSF)						$71,859
00232 C	CY4 Rev B	Self Validating Thermocouple System						$49,946
00233	CY3 Rev C	Thermal Control Sys Mulit-layer Blankets Grounding & Electrostatic Eval						$0
00234	CY2 Rev A	Environmental Monitoring Support						$0
00235 C	CY3 Rev A	System Component Selection Tool Demonstration Project						$0
00236	CY2 Basic	Advanced Eng Environment: Collaborative Tools & Need Baseline						$0
00237	CY2 Rev A	Hypergolic Trigger Level Sensor						$0
00238	CY3 Rev A	Debris Recognition -- Camera Image Analysis						$0
00239 C	CY4 Rev C	Cost Efficient Storage and Transfer (CESAT)						$231,053
00240	CY2 Rev B	Bimettalic Emulsion for PCB Extraction						$0
00241 C	CY4 Rev A	Boeing Space Station Support						$3,885
00242	CY3 Rev A	Usability Study of Virtual and Simulation Environments						$0
00244	CY2 Rev B	Wire Insulation Repair & Self-Healing Technology Development						$0
00247	CY3 Rev A	Construction and Demolition Debris Characterization						$0
00248	CY5 Basic	Moisture/Aging Study of Spray on Foam Insulation						$348,758
00249	CY3 Basic	Micro-Wireless Instrumentation System Inventory Support						$0
00250	CY2 Rev A	Hydrazine Leak Detector Test for CALIPSO						$0
00253 C	CY4 Rev A	Chemical Vapor Detection Expertise						$30,329
00254 C	CY4 Rev A	Analytical Instrumentation Expertise						$22,633

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00255 C	CY3 Rev E	Wire Insulation and Membrane Expertise						$0
00256	CY4 Rev A	Vibration Test Facility Operation & Maintenance Infrastructure						$68,842
00257	CY5 Basic	Electrostatics and Surface Research						$371,361
00258	CY5 Basic	Environmental Remediation Expertise						$86,042
00259 C	CY4 Rev B	NESC SRB Stud Hang-up Testing						$335,381
00260	CY3 Rev A	Thermal and Fluids Analysis Workshop Support						$0
00261 C	CY4 Basic	Commodity-Free Calibration						$83,665
00262	CY3 Rev E	Cryogenics Testbed Stand Down Recovery Plan						$0
00263	CY5 Basic	Physics of Rocket Exhaust Cratering						$39,970
00264	CY3 Rev E	Independent Technical Engineering Analaysis Support						$0
00265 C	CY4 Rev B	Electrostatic Shielding of Spacecraft						$68,562
00267 C	CY4 Rev A	Three Dimensional Boundry Layer Corrections						$15,476
00268	CY3 Rev A	TDRSS Transceiver Test Bed Development						$0
00269 C	CY4 Rev A	DoD Corrosion Policy and Conference Support						$2,634
00270	CY5 Basic	VAB Roof Remediation Support						$4,577
00271	CY3 Rev D	Cryogenic In-line Flow Sensor						$0
00272	CY3 Rev A	Portable, Hand-held Window Inspection Device						$0
00273 C	CY4 Baseline	Cryogenic Applications of Shape Metal Alloy Technology						$18,589
00274	CY3 Rev A	Lanthanide Based Hydrogen Sensitive Coatings						$0
00275	CY5 Rev A	CTC Program Support						$131,456
00276 C	CY 4 Basic	SOLLO Installation Support						$31,790
00277 C	CY4 Rev B	SAA Support for NASA GSE Controls Integration Project						$95,656
00279	CY5 Rev A	KSC Network Device Registry System						$89,613
00280	CY3 Basic	Wireless Sensor Networks						$0
00281	CY3 Rev B	Advanced Cable Tester Development						$0
00282 C	CY4 Rev A	RESOLVE						$113,203
00283	CY3 Rev C	External Tank Infrared Radiation Heating						$0
00284	CY3 Rev A	AVEMS CARTA 2005						$0
00285 C	CY4 Rev A	Evaluating Catalysts for O2/Ch4 Production						$9,050
00286 C	CY3 Rev A	Lunar Regolith						$0
00287 C	CY4 Rev B	Dust Particle Mitigation						$14,587
00288 C	CY4 Rev A	ISHM Testbed and Prototypes						$29,144
00289 C	CY4 Rev A	Advance Functional Test of Goembel Instrument Spacecraft Charge Mtr						$27,466
00290	CY3 Basic	ESS Wireless Network Installation						$0
00291	CY3 Basic	Nano-Tube H2 Gas Sensor						$0
00292 C	CY4 Rev A	Signal Conditioning for Nan Sensors						$63,367
00293 C	CY4 Rev C	Hex Chrome Alternative Coating Testing						$14,355
00294	CY5 Basic	EZVI Materials testing						$38,721
00295	CY3 Rev A	Equipment Obsolescence Prioritites for CTC						$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00296	CY5 Rev A	Chemochromic Hydrogen Detection Expertise						$123,545
00297	CY5 Rev B	OCE and SMO Technical Support						$48,594
00298	CY5 Basic	Complex 20 Cryogenic Engineering Support						$38,211
00299	CY3 Basic	VAB Siding Coatings Testing						$0
00300	CY3 Basic	Black Powder Phenomena Study						$0
00302 C	CY5 Basic	LH2 and LOX Storage Tank Corrosion Condition Support						$5,588
00303	CY5 Basic	Coatings Support for Exploration & Space Port Design						$3,393
00305 C	CY4 Rev B	Exploration GSE Tiger Team Project Mgmt/Sys Eng						$42,269
00306 C	CY4 Rev B	Acoustic & Vibration Test data Analysis for Pluto Mission						$63,318
00307 C	CY4 Rev A	EVM Process Documentation						$15,734
00308	CY5 Basic	NDE Support at Michoud						$157,890
00309 C	CY4 Basic	HLA for SGOS Research Activity						$0
00310	CY5 Rev. B	Independent Technical Authority Engineering Analysis Support						$98,293
00311	CY5 Rev B	Infrastructure						$693,384
00312 C	CY4 Rev F	EVM Preparation						$79,066
00314	CY4 Rev A	Near Field MSBLS Navset Development						$130,026
00315	CY5 Basic	Advance Materials for Aerospace Applications						$147,228
00317	CY5 Basic	Imaging Systems Support						$1,061,105
00318	CY5 Basic	Active Ice Mitigation Technologies						$53,125
00319 C	CY4 Rev A	Advance Technology Development Center Support						$43,745
00320	CY5 Basic	KCCS Technology Update						$294,089
00321 C	CY4 Rev A	ESS Security						$24,063
00322	CY5 Basic	Electrostatic Separation of Regolith						$125,954
00323 C	CY4 Basic	Study of Mobile Helium Conversion System						$25,000
00325	CY5 Basic	Evaluation of USMC Hatch Covers						$19,964
00326 C	CY4 Rev D	SETI Migration						$17,873
00327	CY5 Basic	Launch Site Quick Response Technical Support						$565,493
00328	CY5 Basic	NESC Technical Support						$173,125
00329	CY5 Basic	Shuttle Ground Equipment Obsolescence & Sustaining						$169,250
00330 C	CY4 Rev C	RTF Test Site Closeout						$39,318
00331	CY5 Rev D	Constellation Engineering Support						$5,438,856
00332 C	CY4 Rev A	Ground Camera Image Enhancement and Analysis						$74,537
00333	CY5 Rev A	NASA AP2 Program Support						$16,185
00335	CY5 Rev A	LETF Constellation Program Support						$941,488
00336 C	CY4 Rev A	IMU Simulator						$45,004
00338 C	CY4 Rev B	Sonic Lightning Locator (SOLLO) Data Acquisition & Control						$85,012
00339 C	CY4 Rev A	TDRSS High Speed Dual Channel Transceiver Development						$80,014
00340	CY5 Rev B	High Performance Polyimide Based Powder Coatings						$83,709
00341 C	CY4 Rev A	Electrostatic Filtration of GN2 Systems						$75,000

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00342	CY5 Rev. B	Oxygen Production by Molten Salt		[illegible]	[illegible]	[illegible]	[illegible]	$103,122
00343	CY5 Basic	Lunar Water Resource Demonstration (LWRD) Expertise						$96,641
00344	CY5 Rev C	Regolith Volatile Characterization Expertise						$66,746
00345	CY5 Basic	Black Powder Coalescing Filter Testing						$98,893
00346	CY5 Basic	Light Weight and Smart Materials for Exploration Applications						$68,056
00347	CY5 Basic	Cryogenics Gate Valve with Sealing Technology						$56,346
00348	CY5 Basic	IT Baseline Configuration Management Support						$56,401
00349 C	CY4 Rev B	Advanced Miniaturized Instrumentation and Control Node						$100,002
00350 C	CY4 Rev C	Fault-Tolerant PLC-Based Controller						$94,572
00351	CY5 Basic	Solar Water Cracker						$86,635
00352	CY5 Basic	NASA IT-C Project Management and Systems Engineering						$2,857
00353	CY5 Basic	NDE Super Problem Resolution Team Support						$28,095
00354 C	CY4 Rev A	Waste-to-Energy Helium and Hydrogen Recovery						$25,043
00355	CY5 Rev A	Bimetalic Treatment System for PCB Removal						$19,180
00356	CY5 Basic	Lightning Protection System Design						$187,914
00357 C	CY4 Rev B	EMDS Multiplexer Prototype Fabrication						$29,755
00359	CY5 Basic	KT Directorate Engineering Technical Services Support						$24,330
00360 C	CY4 Rev B	Lightning Monitoring System Support						$30,758
00361	CY5 Rev A	Pyrotechnic Valve Y-PCA Testing						$111,282
00362	CY5 Basic	Laboratory Relocation to SLSL						$8,218
00363	CY5 Basic	Sonic Lightning Locator (SOLLO) LSP Project						$45,841
00364	CY5 Rev A	Bird Abatement						$237,389
00365	CY5 Basic	NASA-STD-5008A Revision Support						$0
00366	CY5 Basic	Operational Imaging Support						$27,832
00367	CY5 Rev. A	Consumables Transfer Technology Development Project						$19,770
00368	CY5 Basic	Geotechnical Testing with Lunar Soil Simulants						$3,151
00369	CY5 Basic	Command, Control & Communication Development (CxP)						$187,844
00370	CY5 Rev B	Command, Control & Communication PM/SE and I (CxP)						$170,536
00371	CY5 Basic	Validation of CFD Analysis w/ LDV Test Data						$18,093
00372	CY5 Basic	Shuttle Transition and Retirement						$35,753
00373	CY5 Basic	Aerodynamic Environment Study of Launch Vehicle Base						$14,645
00374	CY5 Basic	3-D Scene Analysis						$13,310
00375	CY5 Basic	Capacitance Based Liquid Level Sensor						$11,854
00376 C	CY4 Rev A	Landing & Recovery for Spacecraft & PL Processing (CxP)						$32,500
00377	CY5 Basic	Smart Networked Elements in support of IHMS Systems						$2,140
00378	CY5 Rev. B	Specifications and Standards - CxP						$0
00379	CY5 Basic	ML Electrical Systems Support (Exploration Ground Systems)						$8,669
00380	CY5 Basic	SSPF Spacecraft and Payload - CxP						$4,102
00381	CY5 Rev C	Safety and Mission Assurance CxP Support						$41,782

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00382	CY5 Rev B	Constellation Business Management						$335,529
00383	CY5 Basic	Architecture of a Lunar Instrument						$506
00384	CY5 Basic	Window Inspection Technology Upgrade						$78,541
00385	CY5 Basic	Constellation Project Configuration Management						
00386	CY5 Rev.B	Command and Control ARES						$0
00387	CY5 Rev A	Smart Network Elements (SNE) Prototype Fabrication						$802
00388	CY5 Basic	Launch Coating Operations Support						
00389 C	CY5 Rev. B	CLV ML Umbilicals, Vehicle Damper & CM Access Syst Desi						
00390 C	CY5 Rev. B	ARES I-1 Pull-Off Umbillical Testing Preparations						
00392	CY5 Basic	VAB High Bay Modification						
00393	CY5 Basic	LCC Firing Room #1 Modification						
00394	CY5 Rev. B	Hangar AF Modification						
00395	CY5 Basic	Ares I-1 Pad B Integration						
00396	CY5 Basic	Constellation LC-39B Integration						
00397	CY5 Rev A	Eval of Lunar Soil Excavation and Handling Concepts						
00398	CY5 Basic	CLV Mobile Launcher (ML) Project Management						
00399	CY5 Basic	Window Defect Inspection Device						
00400	CY5 Basic	USTDC Design and Development Support						
00401	CY5 Basic	Advanced Communications Development Laboratory Support						
00402	CY5 Rev A	Simulation and Analysis of Launch Teams (SALT)						
00403	CY5 Basic	LSE Communications System Support						
00405	CY5 Basic	Application of Dust Screen Electrodes						
00406	CY5 Basic	Electrostatic Characterization of Lunar Dust						
00407	CY5 Rev. A	Impregnation of Lunar Simulant with SEZVI						
00408 C	CY5 Rev A	Low Temp Processing of Lunar Regolith to Produce O2						
00409	CY5 Basic	O2 Production System Modeling						
00410	CY5 Basic	Integration Support to Const (CxP) Ground Syst Development						
00411	CY5 Basic	Cryogenic Tank Insulation Test Support						
00412	CY5 Basic	Dust Mitigation						
00413	CY5 Basic							
00414	CY5 Basic							
00415	CY5 Basic	NASA Consolidation of Active Directory Support						
00416	CY5 Basic	Coatings Support						
00417	CY5 Basic							
00418	CY5 Rev A	Particle Ejection and Levitation Tracker (PELT) Sensor						
00419	CY5 Basic	Synthesis Assembly of Aligned Carbon Nanatube Arrays						
00420	CY5 Rev A	LIVIS-CWLIS Performance Analysis						
00421	CY5 Basic	Multi-Mission Support Equip (MMSE) For CxP						
00422	CY5 Basic							

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00423	CY5 Basic	Pad B Elec Syst Formulation Supp Exploration Ground Syst						
00424	CY5 Basic	S&MA Support for Comand, Control & Communications						
00425	CY5 Rev A	CLV ML Fluid Systems						
00426	CY5 Basic	Electrical and Control & Data Division EDL Lab Support						
00427	CY5 Basic	Solar Thermo Molecular Sieve H2/O2 Production						
00428	CY5 Basic	LO2 Storage Tank Aerogel Ins. Tech. Demo.						
00429	CY5 Basic	Data Presentation and Visualization						
00430	CY5 Basic	Eval - Test of Thermally Efficient Composite Mat. for Fluid Syst						
00431	CY5 Basic	Digital Image Inspection for Spacecraft Processing						
00432	CY5 Basic	High Perf Passive Fluffer-Eliminate Insul Compaction CryoTanks						
00433	CY5 Basic	Photonic Bandgap (PBG) Shielding Technology						
00434	CY5 Basic							
00435	CY5 Basic	AR7 Coating Replacement						
00436	CY5 Basic	Polyimide Based Powder Coatings						
00437	CY5 Basic	GN2 Filtration Using Electrostatic Methods						
00438	CY5 Basic	IR Leak Visualization						
00439	CY5 Basic	Acceptance Testing Digital Video Transmission Syst						
00440	CY5 Basic	IPP Ground Operations Health Management						
00441	CY5 Basic	IPP Self-Healing Wiring						
00442	CY5 Basic	Fluid Dynamics Conference Manuscript						
00443	CY5 Basic	Integrated Ground Ops. Health Management (IGOHM)						
00444	CY5 Basic	IPP Nanosensors						
00445	CY5 Basic	White Light Interferometric Depth Gage						
00446	CY5 Basic	Transient Voltage Monitor & SOLLO Modification						
00447	CY5 Basic	Hypergol Detection						
00448	CY5 Rev A	PC Based Command & Telemetry Workstation						
00449	CY5 Basic	Coastal Radar Video Surveillance System						
00450	CY5 Basic	CTC Equipment Obsolescence Implementation						
00451	CY5 Basic							
00452	CY5 Basic							
00453	CY5 Basic	Systems						
00454	CY5 Basic	ATM Transmission System Replacement						
00455	CY5 Basic	Hubble Service Repair Mission ESPL Support						
00456	CY5 Basic							
00457	CY5 Basic	Development Integration Lab Support						
00458	CY5 Basic	CLV Upper Stage Umbilical Ground and Flight Plates Support						
		TOTAL						$31,807,456
		ADJUSTMENT TO ACTUALS						-$95,702

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
								$31,711,744

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00001	Rev B	60 Day Transition Task Order						$0
00002	CY5 Rev A	Calibration Maintenance for SE&T Labs, Testbeds Div & Labs						$468,269
00003	Basic	Corrosion Resistant Tubing						$0
00004	CY4 Basic	Applied Physics Infrastructure Support						$0
00005	CY5 Basic	Corrosion Test-bed						$377,105
00006	CY5 Rev B	Chemical Instrumentation & Process Lab Infrastructure						$325,181
00007 C	Rev B*	Hydrogen Peroxide Decomposition						$0
00008	Rev A	Galvanic Coatings for Protection of Concrete						$0
00009	CY2 Basic	Army Corrosion Retardant Additive Testing						$0
00012	Rev B	Ionic Liquids						$0
00013	CY3 Rev B	Corrosion Detection, Prediction and Prevention						$0
00014	CY 2 Rev B	OTV Modernization						$0
00015	CY5 Rev A	Communications Engineering Infrastructure						$431,944
00016	CY2 Basic	Network Architecture & Routing Protocols						$0
00017 C	Basic	KSC LAN Documentation and User Guides						$0
00018 C	CY4 Rev B	Advanced Communications Development						$0
00019 C	CY4 Rev C	Fiber Optics Lab Projects						$0
00020	CY5 Basic	Network Systems & Security (NSS)						$295,578
00021	CY2 Rev A	Network Service Level Assessment (NSLA)						$0
00022	Basic	Ultra Wideband (UWB) Commincation Technology						$0
00023	Basic	Remote Monitoring and Alarm System (RMAS)						$0
00024	Basic	Emergency Broadcast Cable TV Alert System						$0
00025	Rev A	Halon Replacement						$84,578
00026	CY 5 Basic	Electrostatics and Materials Physics Testbed						$0
00028	CY2 Rev B	Electrostatic & Surface Physics R&D						$0
00029	Basic	Payload Contamination Monitoring						$74,854
00030	CY5 Basic	Development of KSC Infrastructure Documentation						$118,916
00031	CY5 Basic	Miscellaneous Operations Support						$0
00032 C	CY4 Basic	Proof-of-Concept Support						$1,445,001
00033	CY5 Basic	LETF & Instrumentation O&M						$0
00034	CY3 Rev C	Advanced Technology Development Center (ATDC) - Phase 1						$0
00035	CY3 Basic	LOX Pump Qualification Testing						$0
00036	CY3 Rev A	Mech, Struct, & Controls & GSE Dev Lab O&M						$0
00038	CY3 Rev A	Dev and Test Operations Infrastructure and LETF O&M						$0
00039	Basic	PGHMA Enhancements and Technical Support						$0
00041 C	CY3 Rev B	Systems Engineering (NGLT)						$525,045
00042	CY5 Basic	Engineering Technical Services Support & CAD/CAE Support						$708,362
00043	CY5 Rev D	Innovative Partnership Program Office Support						

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support						$0
00045	CY5 Rev A	Procedures						$73,288
00046	CY5 Basic	ISS Support Equipment Fabrication, Integration, and Testing						$25,000
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$0
00049	CY5 Basic	LETF Shuttle Operations Testing Support						$359,753
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$0
00051	CY5 Rev C	GSE Controls Integration						$1,226,376
00052	CY5 Basic	Command and Control Laboratory Infrastructure						$282,953
00053	Basic	Upgrade Hypergol Flow Meters Support						$0
00054	CY5 Basic	SSPF Transducer Laboratory Support						$50,352
00056 C	CY4 Rev B	Shuttle Transducer Development						$0
00057	CY5 Rev. C	Shuttle Transducer Obsolescence						$451,606
00058	CY2 Basic	In-Situ Pressure Calibration System						$0
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$0
00060	Basic	Acoustic Scaling Methodologies						$0
00061	Rev A	Advanced Hazardous Gas Detection System Development						$0
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$0
00063	CY5 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$609,370
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$0
00070	CY5 Basic	SBIR/STTR Support						$135,929
00071	CY3 Rev B	LETF DOD Load Testing Support						$0
00072 C	CY2 Rev A	E-nose for ISS and EVA						$0
00074	CY 2 Basic	Technical Documentation Database System						$0
00076	Basic	Laser Processing of Spaceport Materials						$0
00078	CY2 Basic	Capcitance Based Sensors						$0
00079 C	CY3 Basic	NGLT Project Management Support						$0
00080	CY5 Basic	Software Process Improvement Effort						$155,040
00081	CY5 Basic	MSBLS Flight Inspection System Support						$95,292
00082	CY2 Rev A	Flight Modem Project						$0
00083	CY5 Basic	Electronics Infrastructure						$86,390
00084	CY5 Basic	Range Infrastructure						$200,534
00085	CY5 Rev A	Weather Projects Support						$23,289
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						$331,050
00087	CY5 Rev A	Emerging Communication Technology (ECT)						$646,525
00088 C	CY5 Rev A	Space Based Telemetry and Range Safety (STARS)						-$454
00089	CY2 Rev B	Intelligent Cable Tester						$0
00090	CY3 Rev B	KCCS Infrastructure Conversion						$0
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$0
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						$88,229
00093	CY2 Rev A	Airborne Particle Counting						$0
00094	CY5 Rev A	KPRO Kennedy Space Center Projects & Resources On-line						$182,818

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00096	CY2 Rev C	Operational Spaceport Office Project Control & Integration Support						$0
00098	CY 2 Rev B	Launch Exhaust Management Systems Phase II						$0
00099	CY3 Basic	Sonic Lightning Locator (SOLLO) Upgrades						$0
00102	CY5 Rev D	Agency Security Update Service (ASUS)			$			$383,011
00105	Basic	Failsafe Jackscrew						$0
00111	Basic	Closed-end Launch Tube (CELT) Pnuematic Launch Assist						$0
00115	CY3 Basic	Camera Measurement System for Payload Positioning at Pads						$0
00119	Basic	WB TAU Certification for Flowliner						$0
00120	Basic	Cryolab Oxygen Monitor						$0
00121	Basic	Fire Detection Evaluation						$0
00122	Basic	Support Equipment Coating Study						$0
00123 C	Rev A	RWGS						$0
00125 C	CY4 Rev A	Minature Smart Leak Sensor						$0
00126	CY3 Rev A	Corrosion Testing of Airplane Wing Structures						$0
00127	Basic	Spaceport Processing System LPS Survivability Task						$0
00131	CY3 Rev B	KSC BTU Measurement System						$0
00132 C	CY2 Rev B	Development of Portable Hydrazine Detector						$0
00134	Rev B	STS-107 Investigation Support						$0
00135	CY5 Basic	Hydrazine Detection Systems (Mini Mass Spectrometer)						$10,559
00137	CY2 Rev A	Modeling of Advanced Physics Concepts						$0
00140	CY2 Rev A	Thermal Insulation System Retrofit						$0
00141	CY2 Rev A	Orbital Space Plane (OSP) Systems Engineering						$0
00142 C	CY4 Rev A	High Pressure, High Shock Mass Level Sensor						$0
00143	Basic	Systems Engineering Tools Assessment						$0
00144 C	CY 2 Rev B	Mars Dust Partical Analyzer						$0
00145	CY 2 Rev B	EVM Support to YA						$0
00146	Rev A	ELV Lightning Detection Support						$0
00147	Basic	Orbital Space Plane (OSP) Project MGMT Support						$0
00148	CY2 Rev C	Project Admin for the ASR-11 Shiloh RADAR						$0
00149	CY2 Basic	Retrieval of NASA Problem Reports Using Natural Language Processing						$0
00150	Basic	Remote Imaging of Hydrogen and Helium Leaks						$0
00151	CY 2 Rev B	Payload/Fairing Flowfield Testing for CFD Validation - Phase I						$0
00152	Basic	Long Distance Transfer Piping						$0
00153	CY3 Rev C	Spaceport Engineering and Technology Process Improvement						$0
00154	CY 2 Rev B	OTV System Modernization						$30,961
00155	CY5 Basic	LSP Transducer Laboratory Support						$0
00156 C	CY 2 Rev C	Assessment of Bio and Phy Sample Processing Capabiliites						$0
00157	Basic	Seawater Immersion Facility Support						$0
00158 C	CY4 Rev C	Non-Destructive Examination Support in Preparation for RTF						$0
00159 C	CY4 Rev B	Millimeter Wave Imaging Support						$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00160	CY2 Basic	Minature Joule Thomson (JT) Cryocoolers for Propellant Mgt						$0
00161	Basic	Delta IV Heavy Lift Vehicle Forward Pallet ABS Calibration Test						$0
00162	CY2 Rev C	ELV Cryogenic Lightweight Mass Gauging System						$0
00163 C	CY2 Rev C	Experiment Management Unit (EMU) Development Support						$0
00164	CY2 Rev A	Certification of Mech Failure Analysis Lab GHE & GN2 Panels						$0
00165 C	CY2 Basic	RF Health Node						$0
00166	CY2 Rev C	Hazardous Environment Equipment Upgrades						$0
00168 C	CY2 Rev C	Project Mgt Support of ETDC Lab Consolidation Project						$0
00169	CY2 Basic	ELV GN2 Pressure Reducing Panel						$0
00170 C	CY2 Rev C	ATDC Engineering Study and Implementation Plan						$0
00171	CY2 Basic	Launch System Test-bed (LST) Infrastructure Support						$0
00173	CY2 Basic	LPS Operations and Maintenance Support						$0
00174 C	CY3 Rev B	Oxidation of NO to NO2 with Hydrogen Peroxide Thruster						$0
00176	CY2 Rev D	ISRU Quick Assessment						$0
00177	CY2 Rev D	Emulsified Zero-Valent Iron (EZVI)						$0
00178	CY2 Rev A	Hyper Spill Detection System						$0
00179	CY2 Rev E	Polymide Wire Insulation Repair Material						$0
00180	CY2 Rev E	New Microencapsulated Membrane						$0
00181	CY2 Rev B	Small Autonomous Mass Spectrometer (SAMS)						$0
00182	CY2 Rev B	Electrostatic Breakdown in Launch Vehicle Systems						$0
00183	CY2 Basic	Vision Location System Research						$0
00184 C	CY2 Rev A	LASER Repair Applications						$0
00185	CY2 Rev B	Electro-Optic Electric Field Measurements						$0
00186 C	CY2 Rev B	Application of AGDP to alter Surface Properties of Materials						$0
00187	CY5 Basic	Hazardous Gas Detection Applications						$854,949
00188 C	CY2 Rev A	Intelligent Algorithms						$0
00189	CY2 Rev A	Improvement of Liquid Applied Coatings for Concrete						$0
00190	CY5 Basic	Development Systems Support for SPS Development Lab						$364,636
00193	CY2 Basic	Knowledge Management for Ground Processing						$0
00194	CY3 Rev C	Impact Penetration Sensor System for RC & LI900 Tile						$0
00195 C	CY4 Rev A	Return to Flight Ground Camera Project						$0
00198	CY4 Basic	USTDC RTF Project Mgt and Techninical Expertise						$0
00199 C	CY4 Rev A	Ground Processing Shop Aids and Tools						$0
00200	CY2 Rev A	Wind Flow Analysis of LaRC Wind Sensors						$0
00201 C	CY4 Rev C	Launch System Testbed O&M						$0
00202 C	CY3 Rev C	Performance Evaluation of Rapid Cure Coatings						$0
00203 C	CY2 Rev C	Hypergolic Fuel and Oxidizer Leak Detection System						$0
00204	CY2 Basic	Development of Acoustic Estimate Tool						$0
00205 C	CY2 Rev A	Liquid Hydrogen Test Station at Cryogenic Testbed						$0
00206	CY5 Rev A	Formulation of Polymer Materials for ESD & Flame Retardency						$13,604
00207 C	CY3 Rev C	Ablator Impact Testing						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00208 C	CY3 Rev A	Wireless Networks and Sensors						$0
00209	CY2 Rev B	ESS Wireless Network Installation						$0
00210 C	CY4 Rev A	Constellation Project Management & System Engineering						$0
00211	CY2 Basic	System Administrator Certifications						$0
00212 C	CY4 Rev A	PCG2 System Support						$0
00214	CY5 Rev A	Concurrent Technology Corporation (CTC) Coupon Study						$11,530
00215 C	CY2 Rev A	HyTEX RF Health Node						$0
00216	CY3 Rev B	NGLT Systems Analysis Project Systems Engineering						$0
00217	CY5 Rev A	NAVAIR --Coatings Study						$10,410
00218	CY5 Basic	ASTWG/ARTWG Conference Support						$10,117
00219	CY3 Rev A	Enhanced Wide-band Micro Tri-axial Unit (EWBMTAU) Evaluation						$0
00220	CY5 Basic	Non-Governmental VCS's and Standards						$77,253
00221	CY3 Rev A	KCCS Infrastructure Conversion Project Integration						$0
00222	CY5 Basic	NESC Technical Support						$35,552
00223	CY2 Basic	Coriolis Flow Meter Testing						$0
00224	CY3 Rev B	SLF ATCT Equipment and Cable Installation						$0
00225	CY3 Rev B	ELV Contamination Monitoring Instrumentation Project						$0
00226 C	CY4 Rev B	Detection & Measurement of Water in Spaceflight Materials						$0
00228	CY3 Rev B	NOAA-A GN2 Cooler System Documentation						$0
00229 C	CY4 Rev A	De-painting Technology for Structural Steel						$0
00230 C	CY5 Basic	Polyurethane Replacement Coatings						$73,889
00231 C	CY4 Rev A	Intergated Intelligent Health Management System (OSF)						$0
00232 C	CY4 Rev B	Self Validating Thermocouple System						$0
00233	CY3 Rev C	Thermal Control Sys Mulit-layer Blankets Grounding & Electrostatic Eval						$0
00234	CY2 Rev A	Environmental Monitoring Support						$0
00235 C	CY3 Rev A	System Component Selection Tool Demonstration Project						$0
00236	CY2 Basic	Advanced Eng Environment: Collaborative Tools & Need Baseline						$0
00237	CY2 Rev A	Hypergolic Trigger Level Sensor						$0
00238	CY3 Rev A	Debris Recognition -- Camera Image Analysis						$0
00239 C	CY4 Rev C	Cost Efficient Storage and Transfer (CESAT)						$0
00240	CY2 Rev B	Bimettalic Emulsion for PCB Extraction						$0
00241 C	CY4 Rev A	Boeing Space Station Support						$0
00242	CY3 Rev A	Usability Study of Virtual and Simulation Environments						$0
00244	CY2 Rev B	Wire Insulation Repair & Self-Healing Technology Development						$0
00247	CY3 Rev A	Construction and Demolition Debris Characterization						$0
00248	CY5 Basic	Moisture/Aging Study of Spray on Foam Insulation						$174,216
00249	CY3 Basic	Micro-Wireless Instrumentation System Inventory Support						$0
00250	CY2 Rev A	Hydrazine Leak Detector Test for CALIPSO						$0
00253 C	CY4 Rev A	Chemical Vapor Detection Expertise						$0
00254 C	CY4 Rev A	Analytical Instrumentation Expertise						$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00255 C	CY3 Rev E	Wire Insulation and Membrane Expertise						$0
00256	CY4 Rev A	Vibration Test Facility Operation & Maintenance Infrastructure						59,106
00257	CY5 Basic	Electrostatics and Surface Research						69,269
00258	CY5 Basic	Environmental Remediation Expertise						80,616
00259 C	CY4 Rev B	NESC SRB Stud Hang-up Testing						$0
00260	CY3 Rev A	Thermal and Fluids Analysis Workshop Support						$0
00261 C	CY4 Basic	Commodity-Free Calibration						$0
00262	CY3 Rev E	Cryogenics Testbed Stand Down Recovery Plan						$0
00263	CY5 Basic	Physics of Rocket Exhaust Cratering						44,201
00264	CY3 Rev E	Independent Technical Engineering Analaysis Support						$0
00265 C	CY4 Rev B	Electrostatic Shielding of Spacecraft						$0
00267 C	CY4 Rev A	Three Dimensional Boundry Layer Corrections						$0
00268	CY3 Rev A	TDRSS Transceiver Test Bed Development						$0
00269 C	CY4 Rev A	DoD Corrosion Policy and Conference Support						$0
00270	CY5 Basic	VAB Roof Remediation Support						35,486
00271	CY3 Rev D	Cryogenic In-line Flow Sensor						$0
00272	CY3 Rev A	Portable, Hand-held Window Inspection Device						$0
00273 C	CY4 Baseline	Cryogenic Applications of Shape Metal Alloy Technology						$0
00274	CY3 Rev A	Lanthanide Based Hydrogen Sensitive Coatings						$0
00275	CY5 Rev A	CTC Program Support						1,266
00276 C	CY 4 Basic	SOLLO Installation Support						$0
00277 C	CY4 Rev B	SAA Support for NASA GSE Controls Integration Project						$0
00279	CY5 Rev A	KSC Network Device Registry System						8,446
00280	CY3 Basic	Wireless Sensor Networks						$0
00281	CY3 Rev B	Advanced Cable Tester Development						$0
00282 C	CY4 Rev A	RESOLVE						$0
00283	CY3 Rev C	External Tank Infrared Radiation Heating						$0
00284	CY3 Rev A	AVEMS CARTA 2005						$0
00285 C	CY4 Rev A	Evaluating Catalysts for O2/Ch4 Production						$0
00286 C	CY3 Rev A	Lunar Regolith						$0
00287 C	CY4 Rev B	Dust Particle Mitigation						$0
00288 C	CY4 Rev A	ISHM Testbed and Prototypes						$0
00289 C	CY4 Rev A	Advance Functional Test of Goembel Instrument Spacecraft Charge Mtr						$0
00290	CY3 Basic	ESS Wireless Network Installation						$0
00291	CY3 Basic	Nano-Tube H2 Gas Sensor						$0
00292 C	CY4 Rev A	Signal Conditioning for Nan Sensors						$0
00293 C	CY4 Rev C	Hex Chrome Alternative Coating Testing						$0
00294	CY5 Basic	EZVI Materials testing						$5,226
00295	CY3 Rev A	Equipment Obsolescence Prioritites for CTC						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00296	CY5 Rev A	Chemochromic Hydrogen Detection Expertise						$149,704
00297	CY5 Rev B	OCE and SMO Technical Support						$428,024
00298	CY5 Basic	Complex 20 Cryogenic Engineering Support						$77,367
00299	CY3 Basic	VAB Siding Coatings Testing						$0
00300	CY3 Basic	Black Powder Phenomena Study						$0
00302 C	CY5 Basic	LH2 and LOX Storage Tank Corrosion Condition Support						$479
00303	CY5 Basic	Coatings Support for Exploration & Space Port Design						$7,215
00305 C	CY4 Rev B	Exploration GSE Tiger Team Project Mgmt/Sys Eng						$0
00306 C	CY4 Rev B	Acoustic & Vibration Test data Analysis for Pluto Mission						$0
00307 C	CY4 Rev A	EVM Process Documentation						$0
00308	CY5 Basic	NDE Support at Michoud						$237,666
00309 C	CY4 Basic	HLA for SGOS Research Activity						$624,926
00310	CY5 Rev. B	Independent Technical Authority Engineering Analysis Support						$899,846
00311	CY5 Rev B	Infrastructure						$0
00312 C	CY4 Rev F	EVM Preparation						$0
00314	CY4 Rev A	Near Field MSBLS Navset Development						$166,713
00315	CY5 Basic	Advance Materials for Aerospace Applications						$870,979
00317	CY5 Basic	Imaging Systems Support						$36,895
00318	CY5 Basic	Active Ice Mitigation Technologies						$0
00319 C	CY4 Rev A	Advance Technology Development Center Support						$108,906
00320	CY5 Basic	KCCS Technology Update						$0
00321 C	CY4 Rev A	ESS Security						$150,648
00322	CY5 Basic	Electrostatic Separation of Regolith						$0
00323 C	CY4 Basic	Study of Mobile Helium Conversion System						$10,812
00325	CY5 Basic	Evaluation of USMC Hatch Covers						$0
00326 C	CY4 Rev D	SETI Migration						$584,480
00327	CY5 Basic	Launch Site Quick Response Technical Support						$237,015
00328	CY5 Basic	NESC Technical Support						$193,218
00329	CY5 Basic	Shuttle Ground Equipment Obsolescence & Sustaining						$3,201,792
00330 C	CY4 Rev C	RTF Test Site Closeout						$128,048
00331	CY5 Rev D	Constellation Engineering Support						$7,640,980
00332 C	CY4 Rev A	Ground Camera Image Enhancement and Analysis						
00333	CY5 Rev A	NASA AP2 Program Support						
00335	CY5 Rev A	LETF Constellation Program Support						
00336 C	CY4 Rev A	IMU Simulator						
00338 C	CY4 Rev B	Sonic Lightning Locator (SOLLO) Data Acquisition & Control						
00339 C	CY4 Rev A	TDRSS High Speed Dual Channel Transceiver Development						
00340	CY5 Rev B	High Performance Polyimide Based Powder Coatings	$830	$1,515	$2,345	$50	$12	$2,407
00341 C	CY4 Rev A	Electrostatic Filtration of GN2 Systems						

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00342	CY5 Rev. B	Oxygen Production by Molten Salt						$895,075
00343	CY5 Basic	Lunar Water Resource Demonstration (LWRD) Expertise						$235,819
00344	CY5 Rev C	Regolith Volatile Characterization Expertise						$235,695
00345	CY5 Basic	Black Powder Coalescing Filter Testing						$102,280
00346	CY5 Basic	Light Weight and Smart Materials for Exploration Applications						$302,373
00347	CY5 Basic	Cryogenics Gate Valve with Sealing Technology						$51,149
00348	CY5 Basic	IT Baseline Configuration Management Support						$293,567
00349 C	CY4 Rev B	Advanced Miniaturized Instrumentation and Control Node						
00350 C	CY4 Rev C	Fault-Tolerant PLC-Based Controller						
00351	CY5 Basic	Solar Water Cracker						$30,138
00352	CY5 Basic	NASA IT-C Project Management and Systems Engineering						$365,575
00353	CY5 Basic	NDE Super Problem Resolution Team Support						$47,126
00354 C	CY4 Rev A	Waste-to-Energy Helium and Hydrogen Recovery						
00355	CY5 Rev A	Bimetalic Treatment System for PCB Removal						$110,401
00356	CY5 Basic	Lightning Protection System Design						$177,667
00357 C	CY4 Rev B	EMDS Multiplexer Prototype Fabrication						
00359	CY5 Basic	KT Directorate Engineering Technical Services Support						$146,654
00360 C	CY4 Rev B	Lightning Monitoring System Support						
00361	CY5 Rev A	Pyrotechnic Valve Y-PCA Testing						$109,926
00362	CY5 Basic	Laboratory Relocation to SLSL						$287,211
00363	CY5 Basic	Sonic Lightning Locator (SOLLO) LSP Project						$154,186
00364	CY5 Rev A	Bird Abatement						$270,584
00365	CY5 Basic	NASA-STD-5008A Revision Support						$41,296
00366	CY5 Basic	Operational Imaging Support						$84,119
00367	CY5 Rev. A	Consumables Transfer Technology Development Project						$456,769
00368	CY5 Basic	Geotechnical Testing with Lunar Soil Simulants						$69,311
00369	CY5 Basic	Command, Control & Communication Development (CxP)						$1,026,897
00370	CY5 Rev B	Command, Control & Communication PM/SE and I (CxP)						$3,600,569
00371	CY5 Basic	Validation of CFD Analysis w/ LDV Test Data						$41,917
00372	CY5 Basic	Shuttle Transition and Retirement						$254,786
00373	CY5 Basic	Aerodynamic Environment Study of Launch Vehicle Base						$78,364
00374	CY5 Basic	3-D Scene Analysis						$22,773
00375	CY5 Basic	Capacitance Based Liquid Level Sensor						$39,724
00376 C	CY4 Rev A	Landing & Recovery for Spacecraft & PL Processing (CxP)						
00377	CY5 Basic	Smart Networked Elements in support of IHMS Systems						$203,196
00378	CY5 Rev. B	Specifications and Standards - CxP						$642,335
00379	CY5 Basic	ML Electrical Systems Support (Exploration Ground Systems)						$1,021,845
00380	CY5 Basic	SSPF Spacecraft and Payload - CxP						$439,562
00381	CY5 Rev C	Safety and Mission Assurance CxP Support						$1,337,033

1. NFS clause 1852.204-76 entitled "Security Requirements For Unclassified Information Technology Resources, JUL 2002" contained in the contract is hereby unpdated with DEVIATION, dated NOV 2004. Updated clause is incorporated by reference under Section I of the contract.

2. NFS clause 1852.215-84 (JUN 2002) (Alternate I) (JUN 2000) entitled "Ombudsman" under section I.7 is hereby updated to include current center point of contact.

3. NFS clause 52.242-90 (APR 2007) entitled "Controls Applicable to Contractor's Activities" under section H.14 is hereby updated to include KNDP 1600.3, "Use of Alcoholic Beverages on Kennedy Space Center (KSC) Property".

4. The following page changes shall be made to the contract to incorporate the above modifications:

Section H

Replace pages 36, 40, and 41 with the attached revised pages 36, 40, and 41.

Section I

Replace pages 57 and 61 with the attached revised pages 57 and 61.

5. All other terms and conditions of the contract remain unchanged.

(End of Modification 72)

Mr. James E. Hattaway/ Kennedy Space Center Code AA-B Kennedy Space Center, FL 32899

Telephone: (321) 867-7246 FAX: (321) 867-8807 e-mail: James.E.Hattaway@nasa.gov

Concerns, issues, disagreements, and recommendations which cannot be resolved at the installation may be referred to the NASA ombudsman, the Director of the Contract Management Division, at 202-358-0422, facsimile 202-358-3083, e-mail sthomps1@hq.nasa.gov. Please do not contact the ombudsman to request copies of the solicitation, verify offer due date, or clarify technical requirements. Such inquiries shall be directed to the contracting officer or as specified elsewhere in this document.

(c) If this is a task or delivery order contract, the ombudsman shall review complaints from contractors and ensure they are afforded a fair opportunity to be considered, consistent with the procedures of the contract.

I.8 MANAGEMENT OF NASA-OWNED/CONTRACTOR-HELD RECORDS (KSC 52.245-90) (NOV 1998)

A. NASA-owned/Contractor-held records shall be maintained by the Contractor in accordance with the instructions set forth in the latest editions of NPD 1440.6F, NASA Records Management, NPG 1441.1C, NASA Records Retention Schedules, and KNPD 1440.1, KSC Records Management and Vital Records Programs. As directed by the Contracting Officer, the Contractor shall obtain prior approval from the Contracting Officer to destroy or remove records subject to this clause.

B. NASA-owned/Contractor-held records shall consist of documentation of Contractor activities and functions necessary for the performance of this contract, including, but not limited to, documentation of those day-to-day operating procedures that are essential to carrying out the statement of work and those actions, organizational structure, policies, decisions, operations, and activities necessary to perform or continue the work performed under the contract. NASA-owned/Contractor-held records shall not include those Contractor records that relate exclusively to the Contractor's internal business or are of a general nature not specifically related to the performance of work under the contract. The Contractor's general policies, procedures, etc., that apply to the general conduct of its business do not fall under the purview of this clause. When in doubt, the Contractor shall seek the Contracting Officer's determination as to which records are subject to this clause.

C. The Contractor shall ensure that NASA-owned/Contractor-held records are segregated from company-owned records and from non- record materials. This clause operates independently from and is not intended to affect, or be effected by, the Contractor records provisions contained in FAR Subpart 4.7 and the clauses referenced therein.

52.243-2	AUG 1987	CHANGES--COST-REIMBURSEMENT (ALTERNATE II) (APR 1984)
52.244-2	AUG 1998	SUBCONTRACTS (ALTERNATE I) (AUG 1998) Insert **"Cost Reimbursement, Time & Materials, and Labor-hour type subcontracts"** in paragraph (e) and **TBD** in paragraph (k).
52.244-5	DEC 1996	COMPETITION IN SUBCONTRACTING
52.244-6	MAY 2001	SUBCONTRACTS FOR COMMERCIAL ITEMS
52.245-5	JAN 1986	GOVERNMENT PROPERTY (COST REIMBURSEMENT, TIME-AND-MATERIAL, OR LABOR-HOUR CONTRACTS (AS MODIFIED BY NFS 1852.245-71)
52.245-9	APR 1984	USE AND CHARGES
52.246-25	FEB 1997	LIMITATION OF LIABILITY-- SERVICES
52.247-1	APR 1984	COMMERCIAL BILL OF LADING NOTATIONS
52.249-6	SEP 1996	TERMINATION (COST-REIMBURSEMENT)
52.249-14	APR 1984	EXCUSABLE DELAYS
52.251-1	APR 1984	GOVERNMENT SUPPLY SOURCES
52.251-2	JAN 1991	INTERAGENCY FLEET MANAGEMENT SYSTEM VEHICLES AND RELATED SERVICES
52.253-1	JAN 1991	COMPUTER GENERATED FORMS

II. NASA FAR SUPPLEMENT (48 CFR CHAPTER 18) CLAUSES

CLAUSE NUMBER	DATE	TITLE
1852.203-70	JUN 2001	DISPLAY OF INSPECTOR GENERAL HOTLINE POSTERS
1852.204-76	NOV 2004	SECURITY REQUIREMENTS FOR UNCLASSIFIED INFORMATION TECHNOLOGY RESOURCES **(DEVIATION)** Insert "**within 30 calendar"** days" in paragraph (c).
1852.209-72	DEC 1988	COMPOSITION OF THE CONTRACTOR
1852.216-89	JUL 1997	ASSIGNMENT AND RELEASE FORMS
1852.219-74	SEP 1990	USE OF RURAL AREA SMALL BUSINESSES
1852.219-76	JUL 1997	NASA 8 PERCENT GOAL
1852.219-77	MAY 1999	NASA MENTOR-PROTEGE PROGRAM
1852.236-73	DEC 1988	HURRICANE PLAN
1852.237-70	DEC 1988	EMERGENCY EVACUATION PROCEDURES
1852.242-78	APR 2001	EMERGENCY MEDICAL SERVICES AND EVACUATION
18-52.243-71	MAR 1997	SHARED SAVINGS

KMI 1710.18, "KSC Safety Assurance Policy"

KNDP 1600.3, "Use of Alcoholic Beverages on Kennedy Space Center (KSC) Property"

KNPD 1800.2, "Hazard Communication Program"

KMI 1810.1, "KSC Occupational Medicine Program". On-site Contractors shall comply with Attachment D, KSC Skin Cancer Prevention Program.

KMI 1860.1, "KSC Radiation Protection Program"

KHB 1870.1, "KSC Sanitation Handbook"

KHB 2570.1, "KSC Radio Frequency Spectrum Management Handbook"

KHB 4000.1, "Supply Support System Manual, Part 5, Equipment Management"

KHB 8800.6, "KSC Environmental Control Handbook"

KHB 8800.7, " Waste Management Handbook"

KMI 8800.8, "KSC Environmental Management"

Construction Contractor's Safety Information & Requirements For KSC (Applicable to Construction Contracts Only)

H.15 CENTERWIDE MANPOWER REPORTS (KSC 52.242-93) (NOV 2000)

The Contractor shall submit, on a quarterly basis, a manpower report delineating information about its workforce. The report shall include: the contract number, the contractor's total on-site workforce, total on-site union represented employees by bargaining unit, total on-site non-union represented employees, and total off-site workforce performing on the contract. The Contractor shall provide this information no later than 10 days after the close of each reporting period, which end March 31st, June 30th, September 30th, and December 31st. The report shall be submitted to the Contracting Officer with a copy to NASA KSC Industry Relations (Code QA-A-1.)

H.16 AUTHORIZED CHANGES (KSC 52.243-90) (FEB 1990)

The Contracting Officer or his duly appointed representative are the only individuals authorized to issue instructions to the contractor in matters relating to this contract. The identification, scope of authority and duties of representatives of the Contracting Officer shall be set forth in letters issued by the Contracting Officer and copies of such designations shall be furnished to the Contractor.

H.17 MANAGEMENT AND PROTECTION OF DATA OF THIRD PARTIES

(a) In performance of this contract it is anticipated that the Contractor may have access to, be furnished, use, or generate the following types of data (recorded information):

B. The Contractor shall coordinate submission of hazardous material safety data, to the NASA/KSC Materials Safety Data Sheet Archive, with the Joint Base Operations Support Contract MSDS Program Administrator.

H.13 CONDUCT OF FACILITY PROJECTS (KSC 52.236-130) (APR 2000)

A. Approval

The contractor shall not award or otherwise proceed with implementation of any facility project without a NASA approved Facility Project - Brief Project Document (NASA Form 1509). The contractor shall prepare or otherwise support the preparation of NASA Form 1509's in accordance with the current edition of NPG 8820.2, Facility Project Implementation Handbook, and the current version of the KSC procedure for Facility Project Approval and Implementation. For purposes of this requirement a Facility Project is defined as any new construction, repair, and /or modification affecting Government real property located on KSC regardless of the source of funding, or located elsewhere and funded by KSC, and costing more than $50,000. Planning and design activities leading to the implementation of the actual construction, repair or modification work normally can be accomplished prior to 1509 approval. When in doubt, guidance as to whether or not a particular activity is a Facility Project, is "implementation" versus "planning and design," and / or the applicability of this requirement in relation to specific projects should be obtained from the KSC Spaceport Services Management Integration Office.

B. File Documentation

Construction subcontract file documentation shall include a copy of the approved NASA Form 1509 authorizing the project. For construction subcontracts requiring Contracting Officer consent, the consent file shall include a copy of the approved NASA Form 1509 authorizing the project.

H.14 CONTROLS APPLICABLE TO CONTRACTOR'S ACTIVITIES (KSC 52.242-90) (APR 2007)

The below listed Kennedy Space Center publications and subsequent revisions thereof are applicable to this contract and are incorporated herein by reference. These publications prescribe regulatory procedural criteria, which are applicable to the contractor. The contractor, upon receipt of notice of noncompliance with any provisions of the below listed publications from the Contracting Officer or his representatives, shall promptly take corrective action.

JHB 2000, Consolidated Comprehensive Emergency Management Plan

KHB 1200.1, "Facilities, Systems & Equipment Management Handbook"

KHB 1610.1, "KSC Security Handbook"

KHB 1710.2, "Kennedy Space Center Safety Practices Handbook"

Contractor shall (1) notify the Contracting Officer reasonably in advance and (2) submit justification (including proposed substitutions) in sufficient detail to permit evaluation of the impact on this contract.

(b) The Contractor shall make no diversion without the Contracting Officer's written consent; provided, that the Contracting Officer may ratify in writing the proposed change, and that ratification shall constitute the Contracting Officer's consent required by this clause.

(c) The list of personnel and/or facilities (shown below or as specified in the contract Schedule) may, with the consent of the contracting parties, be amended from time to time during the course of the contract to add or delete personnel and/or facilities.

John R. Lyon, Program Manager
John Horan, Deputy Program Manager
Dr. Pedro Medelius, USTDC Chief Technologist
Martin Cummins, Director, Business Management
Jarl Gustafson, Director, SH&MA

H.6 PENSION PORTABILITY (NASA 1852.237-71)(JAN 1997)

(a) In order for pension costs attributable to employees assigned to this contract to be allowable costs under this contract, the plans covering such employees must:

(1) Comply with all applicable Government laws and regulations;

(2) Be a defined contribution plan, or a multiparty defined benefit plan operated under a collective bargaining agreement. In either case, the plan must be portable, i.e., the plan follows the employee, not the employer;

(3) Provide for 100 percent employee vesting at the earlier of one year of continuous employee service or contract termination; and

(4) Not be modified, terminated, or a new plan adopted without the prior written approval of the cognizant NASA Contracting Officer.

(b) The Contractor shall include paragraph (a) of this clause in subcontracts for continuing services under a service contract if:

(1) The prime contract requires pension portability;

(2) The subcontracted labor dollars (excluding any burdens or profit/fee) exceed $2,500,000 and ten percent of the total prime contract labor dollars (excluding any burdens or profit/fee); and

(3) Either of the following conditions exists:

OMB Approval 2700-0042

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE: NAS10-03006

PAGE 1 OF 2 PAGES

2. AMENDMENT/MODIFICATION NO.: 72

3. EFFECTIVE DATE: See Block 16C.

4. REQUISITION/PURCHASE REQ. NO.:

5. PROJECT NO. (If applicable):

6. ISSUED BY CODE OP-MS

NASA/John F. Kennedy Space Center
Procurement Office
Kennedy Space Center, Florida 32899

7. ADMINISTERED BY (If other than Item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)

ASRC Aerospace Corporation
6301 Ivy lane, Suite 300
Greenbelt, Maryland 20770

CODE 1CZZ9 FACILITY CODE

(☐) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS10-03006

10B. DATED (SEE ITEM 13) 02-10-03

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(☐) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
43.103(a) And By Mutual Agreement of the Parties

D. OTHER Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to update NASA FAR Supplement (NFS) clause 1852.204-76, 1852.215-84 and KSC clause 52.242-90.

(See Continuation Page)

Except at provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print): MARTIN J. CUMMINS DIRECTOR BUSINESS MGMT

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print): Edwin Martinez

15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)

15C. DATE SIGNED: 5/2/2007

16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)

16C. DATE SIGNED: 5/3/07.

Under the policy and guidance contained in All Agency Memorandum No. 159, the Wage and Hour Division does not recognize, for section 4(c) purposes, prospective wage rates and fringe benefit provisions that are effective only upon such contingencies as "approval of Wage and Hour, issuance of a wage determination, incorporation of the wage determination in the contract, adjusting the contract price, etc." (The relevant CBA section) in the collective bargaining agreement between (the parties) contains contingency language that Wage and Hour does not recognize as reflecting "arm's length negotiation" under section 4(c) of the Act and 29 C.F.R. 5.11(a) of the regulations. This wage determination therefore reflects the actual CBA wage rates and fringe benefits paid under the predecessor contract.

The duties of employees under job titles listed are those described in the "Service Contract Act Directory of Occupations," Fifth Edition, April 2006, unless otherwise indicated. Copies of the Directory are available on the Internet. A links to the Directory may be found on the WHD home page at <http://www.dol.gov/esa/whd/> or through the Wage Determinations On-Line (WDOL) Web site at <http://wdol.gov/>.

REQUEST FOR AUTHORIZATION OF ADDITIONAL CLASSIFICATION AND WAGE RATE {Standard Form 1444 (SF 1444)}

Conformance Process:

The contracting officer shall require that any class of service employee which is not listed herein and which is to be employed under the contract (i.e., the work to be performed is not performed by any classification listed in the wage determination), be classified by the contractor so as to provide a reasonable relationship (i.e., appropriate level of skill comparison) between such unlisted classifications and the classifications listed in the wage determination. Such conformed classes of employees shall be paid the monetary wages and furnished the fringe benefits as are determined. Such conforming process shall be initiated by the contractor prior to the performance of contract work by such unlisted class(es) of employees. The conformed classification, wage rate, and/or fringe benefits shall be retroactive to the commencement date of the contract. {See Section 4.6 (C)(vi)} When multiple wage determinations are included in a contract, a separate SF 1444 should be prepared for each wage determination to which a class(es) is to be conformed.

The process for preparing a conformance request is as follows:

1) When preparing the bid, the contractor identifies the need for a conformed occupation) and computes a proposed rate).

2) After contract award, the contractor prepares a written report listing in order proposed classification title), a Federal grade equivalency (FGE) for each proposed classification), job description), and rationale for proposed wage rate), including information regarding the agreement or disagreement of the authorized representative of the employees involved, or where there is no authorized representative, the employees themselves. This report should be submitted to the contracting officer no later than 30 days after such unlisted class(es) of employees performs any contract work.

3) The contracting officer reviews the proposed action and promptly submits a report of the action, together with the agency's recommendations and pertinent information including the position of the contractor and the employees, to the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, for review. (See section 4.6(b)(2) of Regulations 29 CFR Part 4).

4) Within 30 days of receipt, the Wage and Hour Division approves, modifies, or

at the rate of basic pay plus a night pay differential amounting to 10 percent of the rate of basic pay.

3) WEATHER OBSERVERS - NIGHT PAY & SUNDAY PAY: If you work at night as part of a regular tour of duty, you will earn a night differential and receive an additional 10% of basic pay for any hours worked between 6pm and 6am. If you are a full-time employed (40 hours a week) and Sunday is part of your regularly scheduled workweek, you are paid at your rate of basic pay plus a Sunday premium of 25% of your basic rate for each hour of Sunday work which is not overtime (i.e. occasional work on Sunday outside the normal tour of duty is considered overtime work).

HAZARDOUS PAY DIFFERENTIAL: An 8 percent differential is applicable to employees employed in a position that represents a high degree of hazard when working with or in close proximity to ordinance, explosives, and incendiary materials. This includes work such as screening, blending, dying, mixing, and pressing of sensitive ordance, explosives, and pyrotechnic compositions such as lead azide, black powder and photoflash powder. All dry-house activities involving propellants or explosives. Demilitarization, modification, renovation, demolition, and maintenance operations on sensitive ordnance, explosives and incendiary materials. All operations involving regrading and cleaning of artillery ranges.

A 4 percent differential is applicable to employees employed in a position that represents a low degree of hazard when working with, or in close proximity to ordance, (or employees possibly adjacent to) explosives and incendiary materials which involves potential injury such as laceration of hands, face, or arms of the employee engaged in the operation, irritation of the skin, minor burns and the like; minimal damage to immediate or adjacent work area or equipment being used. All operations involving, unloading, storage, and hauling of ordance, explosive, and incendiary ordnance material other than small arms ammunition. These differentials are only applicable to work that has been specifically designated by the agency for ordance, explosives, and incendiary material differential pay.

** UNIFORM ALLOWANCE **

If employees are required to wear uniforms in the performance of this contract (either by the terms of the Government contract, by the employer, by the state or local law, etc.), the cost of furnishing such uniforms and maintaining (by laundering or dry cleaning) such uniforms is an expense that may not be borne by an employee where such cost reduces the hourly rate below that required by the wage determination. The Department of Labor will accept payment in accordance with the following standards as compliance:

The contractor or subcontractor is required to furnish all employees with an adequate number of uniforms without cost or to reimburse employees for the actual cost of the uniforms. In addition, where uniform cleaning and maintenance is made the responsibility of the employee, all contractors and subcontractors subject to this wage determination shall (in the absence of a bona fide collective bargaining agreement providing for a different amount, or the furnishing of contrary affirmative proof as to the actual cost), reimburse all employees for such cleaning and maintenance at a rate of $3.35 per week (or $.67 cents per day). However, in those instances where the uniforms furnished are made of "wash and wear" materials, may be routinely washed and dried with other personal garments, and do not require any special treatment such as dry cleaning, daily washing, or commercial laundering in order to meet the cleanliness or appearance standards set by the terms of the Government contract, by the contractor, by law, or by the nature of the work, there is no requirement that employees be reimbursed for uniform maintenance costs.

** NOTES APPLYING TO THIS WAGE DETERMINATION **

disapproves the action via transmittal to the agency contracting officer, or notifies the contracting officer that additional time will be required to process the request.

5) The contracting officer transmits the Wage and Hour decision to the contractor.

6) The contractor informs the affected employees.

Information required by the Regulations must be submitted on SF 1444 or bond paper.

When preparing a conformance request, the "Service Contract Act Directory of Occupations" (the Directory) should be used to compare job definitions to insure that duties requested are not performed by a classification already listed in the wage determination. Remember, it is not the job title, but the required tasks that determine whether a class is included in an established wage determination. Conformances may not be used to artificially split, combine, or subdivide classifications listed in the wage determination.

31043 - Driver Courier	11.35
31260 - Parking and Lot Attendant	9.94
31290 - Shuttle Bus Driver	13.42
31310 - Taxi Driver	10.94
31361 - Truckdriver, Light	13.42
31362 - Truckdriver, Medium	14.16
31363 - Truckdriver, Heavy	15.16
31364 - Truckdriver, Tractor-Trailer	15.16
99000 - Miscellaneous Occupations	
99030 - Cashier	8.76
99050 - Desk Clerk	8.66
99095 - Embalmer	22.02
99251 - Laboratory Animal Caretaker I	9.90
99252 - Laboratory Animal Caretaker II	10.75
99310 - Mortician	22.59
99410 - Pest Controller	12.25
99510 - Photofinishing Worker	9.71
99710 - Recycling Laborer	10.63
99711 - Recycling Specialist	13.09
99730 - Refuse Collector	10.12
99810 - Sales Clerk	10.26
99820 - School Crossing Guard	9.67
99830 - Survey Party Chief	14.45
99831 - Surveying Aide	9.58
99832 - Surveying Technician	13.14
99840 - Vending Machine Attendant	13.23
99841 - Vending Machine Repairer	15.46
99842 - Vending Machine Repairer Helper	13.23

ALL OCCUPATIONS LISTED ABOVE RECEIVE THE FOLLOWING BENEFITS:

HEALTH & WELFARE: $3.01 per hour or $120.40 per week or $521.73 per month

VACATION: 2 weeks paid vacation after 1 year of service with a contractor or successor; 3 weeks after 5 years, 4 weeks after 15 years, and 5 weeks after 20 years. Length of service includes the whole span of continuous service with the present contractor or successor, wherever employed, and with the predecessor contractors in the performance of similar work at the same Federal facility. (Reg. 29 CFR 4.173)

HOLIDAYS: HOLIDAYS: A minimum of ten paid holidays per year, New Year's Day, Martin Luther King Jr's Birthday, Washington's Birthday, Memorial Day, Independence Day, Labor Day, Columbus Day, Veterans' Day, Thanksgiving Day, and Christmas Day. (A contractor may substitute for any of the named holidays another day off with pay in accordance with a plan communicated to the employees involved.) (See 29 CFR 4174)

THE OCCUPATIONS WHICH HAVE PARENTHESES AFTER THEM RECEIVE THE FOLLOWING BENEFITS (as numbered):

1) Does not apply to employees employed in a bona fide executive, administrative, or professional capacity as defined and delineated in 29 CFR 541. (See CFR 4.156)

2) APPLICABLE TO AIR TRAFFIC CONTROLLERS ONLY - NIGHT DIFFERENTIAL: An employee is entitled to pay for all work performed between the hours of 6:00 P.M. and 6:00 A.M.

27102 - Guard II	15.65
27131 - Police Officer I	18.08
27132 - Police Officer II	20.11
28000 - Recreation Occupations	
28041 - Carnival Equipment Operator	11.35
28042 - Carnival Equipment Repairer	11.62
28043 - Carnival Equpment Worker	7.82
28210 - Gate Attendant/Gate Tender	12.14
28310 - Lifeguard	10.82
28350 - Park Attendant (Aide)	13.58
28510 - Recreation Aide/Health Facility Attendant	9.91
28515 - Recreation Specialist	16.83
28630 - Sports Official	10.82
28690 - Swimming Pool Operator	13.44
29000 - Stevedoring/Longshoremen Occupational Services	
29010 - Blocker And Bracer	16.92
29020 - Hatch Tender	16.52
29030 - Line Handler	16.52
29041 - Stevedore I	16.17
29042 - Stevedore II	17.91
30000 - Technical Occupations	
30010 - Air Traffic Control Specialist, Center (HFO) (2)	32.38
30011 - Air Traffic Control Specialist, Station (HFO) (2)	22.33
30012 - Air Traffic Control Specialist, Terminal (HFO) (2)	24.59
30021 - Archeological Technician I	14.56
30022 - Archeological Technician II	16.54
30023 - Archeological Technician III	20.23
30030 - Cartographic Technician	19.71
30040 - Civil Engineering Technician	19.10
30061 - Drafter/CAD Operator I	11.70
30062 - Drafter/CAD Operator II	15.05
30063 - Drafter/CAD Operator III	18.21
30064 - Drafter/CAD Operator IV	19.71
30081 - Engineering Technician I	11.97
30082 - Engineering Technician II	15.21
30083 - Engineering Technician III	17.50
30084 - Engineering Technician IV	21.10
30085 - Engineering Technician V	25.06
30086 - Engineering Technician VI	27.70
30090 - Environmental Technician	18.78
30210 - Laboratory Technician	21.01
30240 - Mathematical Technician	19.22
30361 - Paralegal/Legal Assistant I	13.81
30362 - Paralegal/Legal Assistant II	18.68
30363 - Paralegal/Legal Assistant III	22.84
30364 - Paralegal/Legal Assistant IV	27.66
30390 - Photo-Optics Technician	19.71
30461 - Technical Writer I	16.33
30462 - Technical Writer II	19.97
30463 - Technical Writer III	24.15
30491 - Unexploded Ordnance (UXO) Technician I	20.58
30492 - Unexploded Ordnance (UXO) Technician II	24.90
30493 - Unexploded Ordnance (UXO) Technician III	29.85
30494 - Unexploded (UXO) Safety Escort	20.58
30495 - Unexploded (UXO) Sweep Personnel	20.58
30620 - Weather Observer, Combined Upper Air Or Surface Programs (3)	16.55
30621 - Weather Observer, Senior (3)	18.40
31000 - Transportation/Mobile Equipment Operation Occupations	
31020 - Bus Aide	9.63
31030 - Bus Driver	15.56

23370 - General Maintenance Worker 16.56
23380 - Ground Support Equipment Mechanic 22.18
23381 - Ground Support Equipment Servicer 17.47
23382 - Ground Support Equipment Worker 18.35
23391 - Gunsmith I 16.66
23392 - Gunsmith II 19.02
23393 - Gunsmith III 21.44
23410 - Heating, Ventilation And Air-Conditioning Mechanic 16.81
23411 - Heating, Ventilation And Air Contditioning Mechanic (Research Facility) 17.77
23430 - Heavy Equipment Mechanic 17.47
23440 - Heavy Equipment Operator 16.89
23460 - Instrument Mechanic 16.89
23465 - Laboratory/Shelter Mechanic 20.21
23470 - Laborer 11.04
23510 - Locksmith 15.76
23530 - Machinery Maintenance Mechanic 19.95
23550 - Machinist, Maintenance 17.68
23580 - Maintenance Trades Helper 12.74
23591 - Metrology Technician I 16.89
23592 - Metrology Technician II 17.73
23593 - Metrology Technician III 18.62
23640 - Millwright 20.21
23710 - Office Appliance Repairer 18.13
23760 - Painter, Maintenance 15.76
23790 - Pipefitter, Maintenance 16.49
23810 - Plumber, Maintenance 15.76
23820 - Pneudraulic Systems Mechanic 17.44
23850 - Rigger 17.44
23870 - Scale Mechanic 15.52
23890 - Sheet-Metal Worker, Maintenance 17.64
23910 - Small Engine Mechanic 15.00
23931 - Telecommunications Mechanic I 19.95
23932 - Telecommunications Mechanic II 20.86
23950 - Telephone Lineman 18.14
23960 - Welder, Combination, Maintenance 16.49
23965 - Well Driller 17.44
23970 - Woodcraft Worker 17.44
23980 - Woodworker 13.54
24000 - Personal Needs Occupations
24570 - Child Care Attendant 7.70
24580 - Child Care Center Clerk 11.02
24610 - Chore Aide 9.57
24620 - Family Readiness And Support Services Coordinator 10.95
24630 - Homemaker 13.49
25000 - Plant And System Operations Occupations
25010 - Boiler Tender 17.44
25040 - Sewage Plant Operator 16.46
25070 - Stationary Engineer 17.44
25190 - Ventilation Equipment Tender 12.74
25210 - Water Treatment Plant Operator 16.46
27000 - Protective Service Occupations
27004 - Alarm Monitor 13.13
27007 - Baggage Inspector 10.77
27008 - Corrections Officer 16.39
27010 - Court Security Officer 16.85
27030 - Detection Dog Handler 15.65
27040 - Detention Officer 16.39
27070 - Firefighter 16.09
27101 - Guard I 10.77

15030 - Air Crew Training Devices Instructor (Pilot)	31.82
15050 - Computer Based Training Specialist / Instructor	27.62
15060 - Educational Technologist	20.95
15070 - Flight Instructor (Pilot)	31.82
15080 - Graphic Artist	20.58
15090 - Technical Instructor	19.20
15095 - Technical Instructor/Course Developer	23.23
15110 - Test Proctor	15.49
15120 - Tutor	15.49
16000 - Laundry, Dry-Cleaning, Pressing And Related Occupations	
16010 - Assembler	7.61
16030 - Counter Attendant	7.61
16040 - Dry Cleaner	9.49
16070 - Finisher, Flatwork, Machine	7.61
16090 - Presser, Hand	7.61
16110 - Presser, Machine, Drycleaning	7.61
16130 - Presser, Machine, Shirts	7.61
16160 - Presser, Machine, Wearing Apparel, Laundry	7.61
16190 - Sewing Machine Operator	10.09
16220 - Tailor	10.71
16250 - Washer, Machine	8.24
19000 - Machine Tool Operation And Repair Occupations	
19010 - Machine-Tool Operator (Tool Room)	16.35
19040 - Tool And Die Maker	19.43
21000 - Materials Handling And Packing Occupations	
21020 - Forklift Operator	12.05
21030 - Material Coordinator	17.83
21040 - Material Expediter	17.83
21050 - Material Handling Laborer	9.31
21071 - Order Filler	11.67
21080 - Production Line Worker (Food Processing)	13.84
21110 - Shipping Packer	11.93
21130 - Shipping/Receiving Clerk	11.97
21140 - Store Worker I	10.44
21150 - Stock Clerk	14.29
21210 - Tools And Parts Attendant	14.66
21410 - Warehouse Specialist	14.58
23000 - Mechanics And Maintenance And Repair Occupations	
23010 - Aerospace Structural Welder	23.29
23021 - Aircraft Mechanic I	22.18
23022 - Aircraft Mechanic II	23.29
23023 - Aircraft Mechanic III	24.46
23040 - Aircraft Mechanic Helper	15.59
23050 - Aircraft, Painter	19.14
23060 - Aircraft Servicer	17.47
23080 - Aircraft Worker	18.35
23110 - Appliance Mechanic	15.76
23120 - Bicycle Repairer	13.08
23125 - Cable Splicer	20.53
23130 - Carpenter, Maintenance	15.76
23140 - Carpet Layer	15.19
23160 - Electrician, Maintenance	18.94
23181 - Electronics Technician Maintenance I	18.69
23182 - Electronics Technician Maintenance II	22.66
23183 - Electronics Technician Maintenance III	25.45
23260 - Fabric Worker	14.55
23290 - Fire Alarm System Mechanic	17.44
23310 - Fire Extinguisher Repairer	13.84
23311 - Fuel Distribution System Mechanic	17.44
23312 - Fuel Distribution System Operator	16.24

12100 - Medical Assistant	10.73
12130 - Medical Laboratory Technician	14.28
12160 - Medical Record Clerk	13.57
12190 - Medical Record Technician	15.64
12195 - Medical Transcriptionist	12.97
12210 - Nuclear Medicine Technologist	26.50
12221 - Nursing Assistant I	9.60
12222 - Nursing Assistant II	10.79
12223 - Nursing Assistant III	11.77
12224 - Nursing Assistant IV	13.22
12235 - Optical Dispenser	14.53
12236 - Optical Technician	13.58
12250 - Pharmacy Technician	11.63
12280 - Phlebotomist	13.22
12305 - Radiologic Technologist	21.29
12311 - Registered Nurse I	20.46
12312 - Registered Nurse II	25.03
12313 - Registered Nurse II, Specialist	25.03
12314 - Registered Nurse III	30.29
12315 - Registered Nurse III, Anesthetist	30.29
12316 - Registered Nurse IV	36.30
12317 - Scheduler (Drug and Alcohol Testing)	21.89
13000 - Information And Arts Occupations	
13011 - Exhibits Specialist I	16.28
13012 - Exhibits Specialist II	19.38
13013 - Exhibits Specialist III	21.19
13041 - Illustrator I	16.29
13042 - Illustrator II	19.38
13043 - Illustrator III	21.19
13047 - Librarian	20.37
13050 - Library Aide/Clerk	9.01
13054 - Library Information Technology Systems Administrator	19.38
13058 - Library Technician	12.44
13061 - Media Specialist I	14.31
13062 - Media Specialist II	15.74
13063 - Media Specialist III	17.31
13071 - Photographer I	12.83
13072 - Photographer II	15.52
13073 - Photographer III	18.48
13074 - Photographer IV	20.21
13075 - Photographer V	22.34
13110 - Video Teleconference Technician	14.31
14000 - Information Technology Occupations	
14041 - Computer Operator I	15.37
14042 - Computer Operator II	16.72
14043 - Computer Operator III	18.75
14044 - Computer Operator IV	20.58
14045 - Computer Operator V	22.96
14071 - Computer Programmer I (1)	18.98
14072 - Computer Programmer II (1)	23.42
14073 - Computer Programmer III (1)	27.62
14074 - Computer Programmer IV (1)	27.62
14101 - Computer Systems Analyst I (1)	26.40
14102 - Computer Systems Analyst II (1)	27.62
14103 - Computer Systems Analyst III (1)	27.62
14150 - Peripheral Equipment Operator	15.37
14160 - Personal Computer Support Technician	20.58
15000 - Instructional Occupations	
15010 - Aircrew Training Devices Instructor (Non-Rated)	23.92
15020 - Aircrew Training Devices Instructor (Rated)	28.93

01533 - Travel Clerk III	11.88
01611 - Word Processor I	12.21
01612 - Word Processor II	13.16
01613 - Word Processor III	15.77
05000 - Automotive Service Occupations	
05005 - Automobile Body Repairer, Fiberglass	18.13
05010 - Automotive Electrician	17.29
05040 - Automotive Glass Installer	16.35
05070 - Automotive Worker	16.35
05110 - Mobile Equipment Servicer	14.76
05130 - Motor Equipment Metal Mechanic	17.98
05160 - Motor Equipment Metal Worker	16.35
05190 - Motor Vehicle Mechanic	17.98
05220 - Motor Vehicle Mechanic Helper	13.89
05250 - Motor Vehicle Upholstery Worker	15.79
05280 - Motor Vehicle Wrecker	16.35
05310 - Painter, Automotive	17.18
05340 - Radiator Repair Specialist	16.35
05370 - Tire Repairer	13.08
05400 - Transmission Repair Specialist	17.98
07000 - Food Preparation And Service Occupations	
07010 - Baker	12.08
07041 - Cook I	11.12
07042 - Cook II	12.08
07070 - Dishwasher	7.82
07130 - Food Service Worker	9.33
07210 - Meat Cutter	13.46
07260 - Waiter/Waitress	8.47
09000 - Furniture Maintenance And Repair Occupations	
09010 - Electrostatic Spray Painter	17.08
09040 - Furniture Handler	12.39
09080 - Furniture Refinisher	15.76
09090 - Furniture Refinisher Helper	12.74
09110 - Furniture Repairer, Minor	14.28
09130 - Upholsterer	15.76
11000 - General Services And Support Occupations	
11030 - Cleaner, Vehicles	8.28
11060 - Elevator Operator	8.99
11090 - Gardener	11.17
11122 - Housekeeping Aide	9.74
11150 - Janitor	9.20
11210 - Laborer, Grounds Maintenance	9.36
11240 - Maid or Houseman	7.63
11260 - Pruner	8.51
11270 - Tractor Operator	10.91
11330 - Trail Maintenance Worker	9.36
11360 - Window Cleaner	9.97
12000 - Health Occupations	
12010 - Ambulance Driver	14.19
12011 - Breath Alcohol Technician	17.67
12012 - Certified Occupational Therapist Assistant	21.71
12015 - Certified Physical Therapist Assistant	21.71
12020 - Dental Assistant	15.19
12025 - Dental Hygienist	21.60
12030 - EKG Technician	16.74
12035 - Electroneurodiagnostic Technologist	16.74
12040 - Emergency Medical Technician	14.19
12071 - Licensed Practical Nurse I	15.52
12072 - Licensed Practical Nurse II	17.38
12073 - Licensed Practical Nurse III	17.67

05-2117 FL,MELBOURNE

WAGE DETERMINATION NO: 05-2117 REV (01) AREA: FL,MELBOURNE

HEALTH AND WELFARE LEVEL - INSURANCE ONLY **OTHER WELFARE LEVEL WD:05-2118

****

REGISTER OF WAGE DETERMINATIONS UNDER
THE SERVICE CONTRACT ACT
By direction of the Secretary of Labor

U.S. DEPARTMENT OF LABOR
EMPLOYMENT STANDARDS ADMINISTRATION
WAGE AND HOUR DIVISION
WASHINGTON D.C. 20210

William W.Gross
Director

Division of
Wage Determinations

Wage Determination No.: 2005-2117
Revision No.: 1
Date Of Revision: 09/20/2006

State: Florida

Area: Florida Counties of Brevard, Indian River

Fringe Benefits Required Follow the Occupational Listing

OCCUPATION CODE - TITLE	MINIMUM WAGE RATE
01000 - Administrative Support And Clerical Occupations	
01011 - Accounting Clerk I	12.36
01012 - Accounting Clerk II	14.60
01013 - Accounting Clerk III	18.43
01020 - Administrative Assistant	18.25
01040 - Court Reporter	14.85
01051 - Data Entry Operator I	10.63
01052 - Data Entry Operator II	12.10
01060 - Dispatcher, Motor Vehicle	14.37
01070 - Document Preparation Clerk	11.77
01090 - Duplicating Machine Operator	11.77
01111 - General Clerk I	11.74
01112 - General Clerk II	12.61
01113 - General Clerk III	13.10
01120 - Housing Referral Assistant	16.05
01141 - Messenger Courier	10.58
01191 - Order Clerk I	10.50
01192 - Order Clerk II	12.36
01261 - Personnel Assistant (Employment) I	13.60
01262 - Personnel Assistant (Employment) II	15.04
01263 - Personnel Assistant (Employment) III	17.12
01270 - Production Control Clerk	17.41
01280 - Receptionist	9.42
01290 - Rental Clerk	11.89
01300 - Scheduler, Maintenance	13.50
01311 - Secretary I	13.50
01312 - Secretary II	14.85
01313 - Secretary III	16.05
01320 - Service Order Dispatcher	13.06
01410 - Supply Technician	18.25
01420 - Survey Worker	13.94
01531 - Travel Clerk I	10.26
01532 - Travel Clerk II	11.11

a. When the Contracting Officer has authorized the Contractor to utilize Commercial Bills of Lading with application of Section 22 rates for freight shipments instead of shipment on Government Bills of Lading and/or conversion of Commercial Bills of Lading to Government Bills of Lading, the contractor will inform the KSC Transportation Office, TA-E1, Kennedy Space Center, Florida, telephone number 321-867-2975, of each planned movement. That office will furnish the contractor with pertinent information including name of carriers (by origin) providing service under Section 22 rates, citation of applicable tariff and such other support or guidance that is requested.

b. The original and all copies of the Carrier's Bills of Lading will be annotated with the following statement: "Transportation hereunder is for the Government and the actual total transportation charges paid to the carrier(s) are to be reimbursed by the Government."

c. One (1) copy of all Carrier's Bills of Lading for freight shipments will be furnished the KSC Transportation Office, TA-E1, Kennedy Space Center, Florida when total transportation costs are to be reimbursed by the Government.

F.5 PERIOD OF PERFORMANCE AND EFFECTIVE ORDERING PERIODS

The basic period of performance and effective ordering period of this contract shall begin on the effective date of the contract and continue through September 30, 2010. Pursuant to the Article B.5, Option to Extend the Term of the Contract, the following options are established:

Option	Period of Performance
Option 1 **(Exercised)**	October 01, 2007 – September 30, 2008
Option 2 **(Exercised)**	October 01, 2008 – September 30, 2009
Option 3 **(Exercised)**	October 01, 2009 – September 30, 2010
Option 4	October 01, 2010 – September 30, 2011
Option 5	October 01, 2011 – September 30, 2012

[END OF SECTION]

and Work for Others prior to exercising any options to this contract. The Contractor's ability to achieve contract goals/metrics established for these areas, along with a review of the Contractor's overall performance, will be a key determinant in the Government's decision to exercise any contract option.

B.6 TASK ORDER PRICING

Task Orders will be issued in accordance with NFS clause 1852.216-80, Task Ordering Procedure (OCT 1996). The Contractor agrees to use the direct labor and indirect rates established in contract attachment J-5, Task Order Pricing Rate Schedule, as the basis for establishing the estimated cost of individual orders, together with any other costs specific to the order.

B.7 SPECIAL COST PROVISIONS (KSC 52.231-90) (DEC 2000) (MODIFIED)

Pursuant to the terms of the contract FAR clause 52.216-7 entitled "Allowable Cost and Payment", the contractor shall be reimbursed for such actual and allowable expenditures incurred in the performance of work required by this contract as may be approved by the Contracting Officer, subject to the following limitations and provisions:

(a) TRAVEL
Pursuant to Title 11, Section 21 of the Federal Civilian Employee and Contractor Travel Expense Act of 1985 (PL 99-234), reimbursement for travel shall be in accordance with the provisions of FAR 31.205-46. Travel required in performance of work under this contract shall be in accordance with the Contractor's approved travel policy.

(b) PROVISIONAL INDIRECT BILLING RATES
The responsibility to establish provisional indirect billing rates for this contract has been delegated to the Defense Contract Management Agency (DCMA). The Contractor shall submit a proposal for the next fiscal year's provisional indirect billing rates to the cognizant Administrative Contract Officer (ACO) at least 90 days prior to the beginning of the coming fiscal year. If during the course of any particular year a significant disparity should arise between the approved provisional billing rates and the actual rates, the Contractor shall submit a proposal requesting consideration for revision of the provisional rates to ones more closely reflective of the actual rates anticipated for the year. The NASA Contracting Officer shall be provided an informational copy of all indirect rate proposals submitted to DCMA.

(c) RELOCATION COSTS
Reimbursement for relocation costs shall be in accordance with the provisions of FAR 31.205-35. No relocation costs will be reimbursable under this contract for employees whose residence at the time of hiring or assignment to this contract was within a fifty (50) mile radius of Kennedy Space Center, Florida. In no event shall the average reimbursement for relocation costs exceed the following ceiling:

B.4 ORDER LIMITATIONS (FAR 52.216-19) (OCT 1995)

(a) Minimum order. When the Government requires supplies or services covered by this contract in an amount of less than __$2,500__, the Government is not obligated to purchase, nor is the Contractor obligated to furnish, those supplies or services under the contract.

(b) Maximum order. The Contractor is not obligated to honor any order during the base period that would cause the annual order limitations established below to be exceeded. The period of time for the annual limitation values is based on the Government Fiscal Year (GFY).

Contract Ordering Period	GFY	Annual Order Limitation
Base Period	2003	$25,000,000
03/01/03 – 9/30/07	2004	40,000,000
	2005	45,000,000
	2006	50,000,000
	2007	60,000,000
Option 1 **(Exercised)**	2008	65,000,000
Option 2 **(Exercised)**	2009	70,000,000
Option 3 **(Exercised)**	2010	75,000,000

(c) Notwithstanding paragraph (b) of this section, the Contractor shall honor any order exceeding the maximum annual order limitations in paragraph (b), unless that order (or orders) is returned to the ordering office within __10__ working days after issuance, with written notice stating the Contractor's intent not to ship the item (s) or provide the services called for and the reasons.

B.5 OPTION TO EXTEND THE TERM OF THE CONTRACT

(a) This contract is renewable for the periods identified as options in clause F.5 entitled "Period of Performance and Effective Ordering Periods", at the option of the Government. The Government may unilaterally extend the term of this contract by written modification prior to the end of the contract period of performance; provided that the Government gives the Contractor a preliminary written notice of its intent to extend at least 60 days before the contract expires. The Government may exercise options singly or in combinations of up to three option periods concurrently. The preliminary notice required by this clause does not commit the Government to an extension.

(b) If the Government exercises an option(s), the extended contract shall be considered to include this option clause.

(c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed nine years and seven months.

(d) In addition to any other regulatory requirements regarding the exercise of options, the Government will conduct at the completion of Contract Year 3 a comprehensive review of the Contractor's performance in the contract areas of University Participation

SECTION B - SUPPLIES OR SERVICES AND PRICE/COSTS

B.1 SUPPLIES AND/OR SERVICES TO BE FURNISHED AND TYPE OF CONTRACT

(a) This is a cost reimbursement award fee/incentive fee, indefinite delivery, indefinite quantity contract. Contract performance will be evaluated both objectively and subjectively as described elsewhere in this contract. Work will be authorized via Task Orders, the value of which will be incorporated in B.2 Contract Value, Award Fee, and Incentive Fee by contract modification.

(b) The minimum order and maximum order values by contract period for this contract, as required by FAR 52.216-22, Indefinite Quantity, are shown below. The minimum and maximum values are inclusive of estimated cost and all applicable fees. The maximum order limitations for the base contract period are further limited by Government fiscal year in accordance with clause B.4 Order Limitations.

Minimum and Maximum Order Values

Contract/Ordering Period	Minimum	Maximum
Base Period		
3/01/03 – 9/30/07	$1,000,000	$220,000,000
Option 1 (Exercised)		
10/01/07 –9/30/08	$1,000,000	$65,000,000
Option 2 (Exercised)		
10/01/08 –9/30/09	$1,000,000	$70,000,000
Option 3 (Exercised)		
10/01/09 – 9/30/10	$1,000,000	$75,000,000
Option 4		
10/01/10 – 9/30/11	$1,000,000	$85,000,000
Option 5		
10/01/11 – 9/30/12	$1,000,000	$85,000,000

Table B-3			
Incentive Fee			
Contract Period	Available Incentive Fee*	Completed WFO**	Incentive Fee Earned-to-Date***
Base Period			
03/01/03 to 9/30/07			
Option 1 **(Exercised)**			
10/01/07 - 9/30/08			
Option 2 **(Exercised)**			
10/01/08 - 9/30/09			
Option 3 **(Exercised)**			
10/01/09 - 9/30/10			
Option 4			
10/01/10 - 9/30/11			
Option 5			
10/01/11 - 9/30/12			
Totals:			

* Equals sum of the contract period AIF for all task orders issued within each contract period. However, if unearned IF is carried over to a subsequent period, then the AIF will equal the value of the carried over IF plus the AIF for all task orders issued within that contract period.
** Equals sum of all WFO completed during the contract period.
*** Earned-to-Date means as of the contract modification reflected in the upper corner of this page.

(c) Determination of EAF

The amount of award fee earned by the contractor shall be determined in accordance with contract clause G.2 and Attachment J-3, Performance Surveillance and Award Fee Plan.

(d) Determination of EIF

(1) Computation of EIF

The EIF during each contract period will be determined upon completion of each instance of Work for Others (WFO) or after a significant change in AIF, but no more frequently than monthly, using the following formula:

Table B-2					
Adjusted Target Cost & Award Fees					
Contract Year	**Adjusted Target Cost***	**Available Award Fee****	**Earned Award Fee**	**Score**	**Rating**
Base Period					
CY1 Award to 9/30/03					
CY2 10/01/03 - 9/30/04				92	
CY3 10/01/04 - 9/30/05				92	
CY4 10/01/05 - 9/30/06				95	
CY5 10/01/06 - 9/30/07				97	
Option 1 **(Exercised)**					
CY6 10/01/07 - 9/30/08					
Option 2 **(Exercised)**					
CY7 10/01/08 - 9/30/09					
Option 3 **(Exercised)**					
CY8 10/01/09 - 9/30/10					
Option 4					
CY9 10/01/10 - 9/30/11					
Option 5					
CY10 10/01/11 - 9/30/12					

*Adjusted target cost equals the sum of the adjusted target costs for all task orders issued within each contract year.

**AAF equals the sum of the AAF for all task orders issued within each contract year.

B.2 CONTRACT VALUE, AWARD FEE, AND INCENTIVE FEE

(a) Contract Value

The Contract Value is comprised of the estimated cost, award fee, and incentive fee reflected in Table B-1, Contract Value. The adjusted target cost for award fee performance evaluation purposes, the amount of available award fee (AAF), and the earned award fee (EAF) are reflected in Table B-2, Adjusted Target Cost & Award Fees. The available incentive fee (AIF) and earned incentive fee (EIF) are reflected in Table B-3, Incentive Fee.

Table B-1

Contract Value

Contract Period	Estimated Cost*	Award Fee**	Incentive Fee***	Contract Value
Base Period				
03/01/03 to 9/30/07	$144,507,947	$6,556,211	$1,699,035	$152,763,201
Option 1 **(Exercised)**				
10/01/07 - 9/30/08				
Option 2 **(Exercised)**				
10/01/08 - 9/30/09				
Option 3 **(Exercised)**				
10/01/09 - 9/30/10				
Option 4				
10/01/10 - 9/30/11				
Option 5				
10/01/11 - 9/30/12				
Totals:				

*Estimated cost will initially equal the adjusted target cost plus other direct costs. However, as actual costs are reported, projected and/or finalized for CY1 the estimated cost will be adjusted accordingly. Subsequently the estimated cost will equal the "adjusted" estimated cost for CY1 plus the target cost for the subsequent CY until such time as the subsequent CY's target cost is "adjusted." This process will be repeated throughout the contract.

**Award fee equals the sum of the available award fee for the current contract year plus the earned award fee for completed contract years as reflected in Table B-2.

*** Incentive fee equals the available incentive fee for the current contract period plus the earned incentive fee from completed contract periods as reflected in Table B-3.

Section J; Attachment J-6

Replace pages 1 through 9 with the attached revised pages 1 through 10.

4. All other terms and conditions remain unchanged.

(End of Modification 73)

2. This contract modification incorporates the following changes to the contract:

   a. Pursuant to FAR Part 17.207(c) the government is exercising the following priced options for NAS10-03006 in accordance with Section B – Supplies or Services and Price/Costs, Article B.5 Option To Extend the Term of the Contract:

      Option 1 – Extends the term of the contract for a period of 1 year (10/1/07 – 9/30/08) at a value of $65,000,000.

      Option 2 – Extends the Term of the Contract for a period of 1 year (10/1/08 – 9/30/09) at a value of $70,000,000.

      Option 3 – Extends the Term of the Contract for a period of 1 year (10/01/09 – 9/30/10) at a value of $75,000,000.

      The total value of the above listed options is $210,000,000. Total value is inclusive of estimated cost and applicable fees.

   b. Article B.1 has been revised to identified options 1, 2, and 3 as exercised.

   c. Article B.2, tables B-1 and B-2 have been revised to identified options 1, 2, and 3 as exercised.

   d. Article B.4, Order Limitations, has been revised to incorporate exercised options 1, 2, and 3.

   e. Article F.3, Period of Performance and Effective Ordering Periods, has been revised to extend the period of performance through September 30, 2010. In addition, options 1, 2, and 3 are identified as exercised.

   f. Section J - LIST OF ATTACHMENTS; Attachment J-6, Service Contract ACT (SCA) WAGE DETERMINATION is amended to update the SCA Wage Determination applicable to the contract. Update is pursuant to FAR 52.222-41 "Service Contract ACT of 1965, as Amended".

3. The following page changes shall be made to the contract to incorporate the above modifications:

<u>Section B</u>

Replace pages 4, 5, 7, 8, 14 and 15 with the attached revised pages 4, 5, 7, 8, 14 and 15.

<u>Section F</u>

Replace page 25 with the attached revised page 25.

OMB Approval 2700-0042

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE	OF	PAGES
NAS10-03006	1		3

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
73	See Block 16C.	N/A	

6. ISSUED BY CODE OP-OS
NASA/John F. Kennedy Space Center
Procurement Office
Kennedy Space Center, Florida 32899

7. ADMINISTERED BY (If other than Item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code)

ASRC Aerospace Corporation
6301 Ivy lane, Suite 300
Greenbelt, Maryland 20770

CODE 1CZZ9 FACILITY CODE

(✓)	
	9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS10-03006
	10B. DATED (SEE ITEM 13) 02-10-03

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(✓)	
	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b)
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Contract clause B.2 Contract Value, Award Fee, and Incentive Fee and FAR 52.222-41.
X	D. OTHER Specify type of modification and authority) Unilateral Exercise of Option pursuant to Article B.5, Option to Extend the Term of the Contract and FAR 52.217-8, Option to Extend Services

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return ____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to exercise options 1, 2, and 3 and to update contract attachment J-6 SCA Wage Determination.

(See Continuation Page)

Except at provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Roy M. Colvin II Contracting Officer	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY Roy M Colvin II (Signature of Contracting Officer)	16C. DATE SIGNED 5/25/2007

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					Contract Value
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	
42				$1,855,902.00	11/30/2005	
43					12/31/2005	
44					12/31/2005	
45					12/31/2005	
46					1/9/2006	
47						
48					1/20/2006	
49						
50					2/24/2006	
51					3/31/2006	
52					5/1/2006	
53					8/11/2006	
54					8/30/2006	
56					9/11/2006	
57					9/22/2006	
58					9/22/2006	
59						
60					9/28/2006	
61					9/29/2006	
62					11/17/2006	
63					11/24/2006	
64					12/1/2006	
65					1/8/2007	
67					3/30/2007	
68					6/29/2007	
69						
70					8/17/2007	
71					9/3/2007	
72						
73						
74					9/17/2007	
Total Amount	$148,907,069.91	$7,261,776.00	$188,970.65	$156,357,816.56	9/17/2007	$152,763,201

See Totals on Page 13.1

OMB Approval 2700-0042

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE: NAS10-03006

PAGE 1 OF PAGES 1

2. AMENDMENT/MODIFICATION NO.: 74

3. EFFECTIVE DATE: See Block 16C.

4. REQUISITION/PURCHASE REQ. NO.: 4200203352

5. PROJECT NO. (If applicable):

6. ISSUED BY CODE OP-ES

NASA/John F. Kennedy Space Center
Procurement Office
Kennedy Space Center, Florida 32899

7. ADMINISTERED BY (If other than Item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code)

ASRC Aerospace Corporation
6301 Ivy lane, Suite 300
Greenbelt, Maryland 20770

CONTRACTOR'S COPY

CODE 1CZZ9 FACILITY CODE

(☐) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS10-03006

10B. DATED (SEE ITEM 13) 02-10-03

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

Net Increase in Obligation Amount of $ 12,148,359.00

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(☐) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.

X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b)

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to: 1) correct estimated cost and award fee calculation for modification 71 and 2) add incremental funding to the contract in the net amount of $12,148,359.00 for a total contract obligation amount of $156,357,816.56. The funding is considered to be adequate for contract performance through September 17, 2007 per contractor's e-mail dated May 25, 2007. Section J-10 of the contract will be updated to reflect the contract value exceeds the total cost & fee amount.

2. The following page change shall be made to the contract to incorporate the above modification:

Section B: Replace page 13.1 with the attached revised page 13.1

Except at provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Roy M. Colvin II

15B. CONTRACTOR/OFFEROR

(Signature of person authorized to sign)

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

BY Roy M. Colvin II (Signature of Contracting Officer)

16C. DATE SIGNED MAY 29 2007

NSN 7540-01-152-8070
PREVIOUS EDITION UNUSABLE

30-105
Computer Generated

STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					Contract Value
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	
42					11/30/2005	
43					12/31/2005	
44					12/31/2005	
45					12/31/2005	
46					1/9/2006	
47						
48					1/20/2006	
49						
50					2/24/2006	
51					3/31/2006	
52					5/1/2006	
53					8/11/2006	
54					8/30/2006	
56					9/11/2006	
57					9/22/2006	
58					9/22/2006	
59						
60					9/28/2006	
61					9/29/2006	
62					11/17/2006	
63					11/24/2006	
64					12/1/2006	
65					1/8/2007	
67					3/30/2007	
68					6/29/2007	
69						
70					8/17/2007	
71					9/3/2007	
72						
73						
74					9/17/2007	
75					9/17/2007	
Total Amount	$149,895,213.91	$7,321,065.00	$188,970.65	$157,405,249.56	9/17/2007	$152,763,201

See Totals on Page 13.1

OMB Approval 2700-0042

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE	OF PAGES
NAS10-03006	1	1

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
75	See Block 16C.	4200204280	

6. ISSUED BY CODE OP-ES
NASA/John F. Kennedy Space Center
Procurement Office/Valencia B. Mitchell
Kennedy Space Center, Florida 32899

7. ADMINISTERED BY (If other than Item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)

ASRC Aerospace Corporation
6301 Ivy lane, Suite 300
Greenbelt, Maryland 20770

CONTRACTOR'S COPY

CODE 1CZZ9 FACILITY CODE

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO. X NAS10-03006

10B. DATED (SEE ITEM 13) 02-10-03

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

Net Increase in Obligation Amount of $ 1,047,433.00

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(D) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.

X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b)

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to add incremental funding to the contract in the net amount of $1,047,433.00 for a total contract obligation amount of $157,405,249.56. The funding is considered to be adequate for contract performance through September 17, 2007 per contractor's e-mail dated May 31, 2007.

2. The following page change shall be made to the contract to incorporate the above modification:

Section B: Replace page 13.1 with the attached revised page 13.1.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Rechea H. Hutchinson	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		BY Rechea H. Hutchinson (Signature of Contracting Officer)	5-31-07

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
								$65,949,008

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	CY 05 Other Direct Costs	CY 05 Total Estimated Cost	CY 05 Award Fee	CY 05 Incentive Fee	CY 05 Total Cost & fee
00423	CY5 Basic	Pad B Elec Syst Formulation Supp Exploration Ground Syst						$469,706
00424	CY5 Basic	S&MA Support for Comand, Control & Communications						$341,739
00425	CY5 Rev A	CLV ML Fluid Systems						$1,854,940
00426	CY5 Basic	Electrical and Control & Data Division EDL Lab Support						$1,164,378
00427	CY5 Basic	Solar Thermo Molecular Sieve H2/O2 Production						$100,000
00428	CY5 Basic	LO2 Storage Tank Aerogel Ins. Tech. Demo.						$85,000
00429	CY5 Basic	Data Presentation and Visualization						$323,795
00430	CY5 Basic	Eval - Test of Thermally Efficient Composite Mat. for Fluid Syst						$30,000
00431	CY5 Basic	Digital Image Inspection for Spacecraft Processing						$82,477
00432	CY5 Basic	High Perf Passive Fluffer-Eliminate Insul Compaction CryoTanks						$95,000
00433	CY5 Basic	Photonic Bandgap (PBG) Shielding Technology						$80,459
00434	CY5 Basic							$0
00435	CY5 Basic	AR7 Coating Replacement						$100,211
00436	CY5 Basic	Polyimide Based Powder Coatings						$66,055
00437	CY5 Basic	GN2 Filtration Using Electrostatic Methods						$40,168
00438	CY5 Basic	IR Leak Visualization						$86,204
00439	CY5 Basic	Acceptance Testing Digital Video Transmission Syst						$20,718
00440	CY5 Basic	IPP Ground Operations Health Management						$137,274
00441	CY5 Basic	IPP Self-Healing Wiring						$154,411
00442	CY5 Basic	Fluid Dynamics Conference Manuscript						$20,029
00443	CY5 Basic	Integrated Ground Ops. Health Management (IGOHM)						$95,021
00444	CY5 Basic	IPP Nanosensors						$184,873
00445	CY5 Basic	White Light Interferometric Depth Gage						$81,754
00446	CY5 Basic	Transient Voltage Monitor & SOLLO Modification						$20,952
00447	CY5 Basic	Hypergol Detection						$140,510
00448	CY5 Rev A	PC Based Command & Telemetry Workstation						$176,447
00449	CY5 Basic	Coastal Radar Video Surveillance System						$50,558
00450	CY5 Basic	CTC Equipment Obsolescence Implementation						$671,226
00451	CY5 Basic							$95,076
00452	CY5 Basic							$0
00453	CY5 Basic	Systems						$1,741,366
00454	CY5 Basic	ATM Transmission System Replacement						$150,824
00455	CY5 Basic	Hubble Service Repair Mission ESPL Support						$103,551
00456	CY5 Basic							$0
00457	CY5 Basic	Development Integration Lab Support						$80,000
00458	CY5 Basic	CLV Upper Stage Umbilical Ground and Flight Plates Support						$298,893
		TOTAL						$65,949,008
		ADJUSTMENT TO ACTUALS						

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00382	CY5 Rev B	Constellation Business Management						$3,179,953
00383	CY5 Basic	Architecture of a Lunar Instrument						$25,761
00384	CY5 Basic	Window Inspection Technology Upgrade						$28,312
00385	CY5 Basic	Constellation Project Configuration Management						$1,360,984
00386	CY5 Rev.B	Command and Control ARES						$342,823
00387	CY5 Rev A	Smart Network Elements (SNE) Prototype Fabrication						$42,041
00388	CY5 Basic	Launch Coating Operations Support						$24,639
00389 C	CY5 Rev. B	CLV ML Umbilicals, Vehicle Damper & CM Access Syst Desi						$4,423,129
00390 C	CY5 Rev. B	ARES I-1 Pull-Off Umbillical Testing Preparations						$1,054
00392	CY5 Basic	VAB High Bay Modification						$312,296
00393	CY5 Basic	LCC Firing Room #1 Modification						$212,880
00394	CY5 Rev. B	Hangar AF Modification						$292,275
00395	CY5 Basic	Ares I-1 Pad B Integration						$248,225
00396	CY5 Basic	Constellation LC-39B Integration						$248,225
00397	CY5 Rev A	Eval of Lunar Soil Excavation and Handling Concepts						$91,166
00398	CY5 Basic	CLV Mobile Launcher (ML) Project Management						$280,999
00399	CY5 Basic	Window Defect Inspection Device						$215,084
00400	CY5 Basic	USTDC Design and Development Support						$775,893
00401	CY5 Basic	Advanced Communications Development Laboratory Support						$151,093
00402	CY5 Rev A	Simulation and Analysis of Launch Teams (SALT)						$86,338
00403	CY5 Basic	LSE Communications System Support						$256,004
00405	CY5 Basic	Application of Dust Screen Electrodes						$80,242
00406	CY5 Basic	Electrostatic Characterization of Lunar Dust						$100,577
00407	CY5 Rev. A	Impregnation of Lunar Simulant with SEZVI						$3,028
00408 C	CY5 Rev A	Low Temp Processing of Lunar Regolith to Produce O2						$0
00409	CY5 Basic	O2 Production System Modeling						$153,371
00410	CY5 Basic	Integration Support to Const (CxP) Ground Syst Development						$1,341,620
00411	CY5 Basic	Cryogenic Tank Insulation Test Support						$9,330
00412	CY5 Basic	Dust Mitigation						$201,753
00413	CY5 Basic							$0
00414	CY5 Basic							$0
00415	CY5 Basic	NASA Consolidation of Active Directory Support						$108,783
00416	CY5 Basic	Coatings Support						$37,026
00417	CY5 Basic							$0
00418	CY5 Rev A	Particle Ejection and Levitation Tracker (PELT) Sensor						$180,121
00419	CY5 Basic	Synthesis Assembly of Aligned Carbon Nanatube Arrays						$55,691
00420	CY5 Rev A	LIVIS-CWLIS Performance Analysis						$47,577
00421	CY5 Basic	Multi-Mission Support Equip (MMSE) For CxP						$330,298
00422	CY5 Basic							$250,281

OMB Approval 2700-0042

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE	OF	PAGES
NAS10-03006	1		1

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
71	See Block 16C.	4200198609	

6. ISSUED BY CODE OP-MS

NASA/John F. Kennedy Space Center
Procurement Office
Kennedy Space Center, Florida 32899

7. ADMINISTERED BY (If other than Item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)

ASRC Aerospace Corporation
6301 Ivy lane, Suite 300
Greenbelt, Maryland 20770

CODE 1CZZ9 FACILITY CODE

(C) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS10-03006

10B. DATED (SEE ITEM 13) 02-10-03

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

Net Increase in Obligation Amount of $ 4,706,899.00

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(D) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.

X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b)

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to add incremental funding to the contract in the net amount of $4,706,899.00 for a total contract obligation amount of $144,209,457.56. The funding is considered to be adequate for contract performance through September 3, 2007 per contractor's e-mail dated April 19, 2007.

2. The following page change shall be made to the contract to incorporate the above modification:

   Section B: Replace page 13.1 with the attached revised page 13.1.

Except at provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Rechea H. Hutchinson	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY /s/ Rechea H. Hutchinson (Signature of Contracting Officer)	16C. DATE SIGNED 4-25-07

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	Contract Value
42					11/30/2005	
43					12/31/2005	
44					12/31/2005	
45					12/31/2005	
46					1/9/2006	
47						
48					1/20/2006	
49						
50					2/24/2006	
51					3/31/2006	
52					5/1/2006	
53					8/11/2006	
54					8/30/2006	
56					9/11/2006	
57					9/22/2006	
58					9/22/2006	
59						
60					9/28/2006	
61					9/29/2006	
62					11/17/2006	
63					11/24/2006	
64					12/1/2006	
65					1/8/2007	
67					3/30/2007	
68					6/29/2007	
69						
70					8/17/2007	
71					9/3/2007	
Total Amount	$137,321,442.91	$6,699,044.00	$188,970.65	$144,209,457.56	9/3/2007	$152,763,201

See Totals on Page 13.1

Requesting Organization: NE22
Release: **Awaiting for next approval**

Purchase Request
System Generated Number 4200198609
Date 04/25/2007
Procurement Contact/Telephone
Edwin Martinez 321-867-1699
Created By: Carol Davis
867-5942

Deliver to:
NASA
John F. Kennedy Space Center
Kennedy Space Center, FL 32899

Total Estimated Values: $
Total Committed Amount:
Reference: IDIQ/BOA/BPA No. _____

Attachments: ☐ Yes ☒ No
(e.g., Statement of Work, Specifications, JOFOC)

Suggested Vendors (Name/Address/Point of Contact/E-mail address):
This Document provides incremental funding for services rendered on the University-Affiliated Spaceport Technology Development Contract (USTDC), under NASA contract number NAS10-03006

Item	Item Cat.	Acct. Assign. Cat.	Description					Material Group			
Delivery Date	Qty.	Unit of Measure	Price per Unit		Total per Line Item						
ALI Amount	G/L Acct.	BA	Commit Item	WBS Element		Internal Order	Cost Ctr	Fund Center	Fund	Earmar.Funds/ Doc. Item	Network/Activity
1	D	P									
04/18/2007	1.000	JOB	INCREMENTAL FUNDING PROJECT DIRECT 4,706,899.00		4,706,899.00			Research and Development			
	6100.2550	76	2550	698671.03.06.03.54.70		FC000000	76YA000	76		EXCX22007D	
	6100.2550	76	2550	698671.03.06.03.57.66		FC000000	76YA000	76		EXCX22007D	
	6100.2550	76	2550	698671.03.06.03.57.58		FC000000	76YA000	76		EXCX22007D	
	6100.2550	76	2550	698671.03.06.03.55.53		FC000000	76YA000	76		EXCX22007D	
	6100.2550	76	2550	698671.03.06.03.55.52		FC000000	76YA000	76		EXCX22007D	
	6100.2550	76	2550	698671.03.06.03.55.51		FC000000	76YA000	76		EXCX22007D	
	6100.2550	76	2550	698671.03.06.03.54.47		FC000000	76YA000	76		EXCX22007D	
	6100.2550	76	2550	698671.03.06.03.54.44		FC000000	76YA000	76		EXCX22007D	

OMB Approval 2700-0042

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE: NAS10-03006	PAGE 1 OF PAGES 1		
2. AMENDMENT/MODIFICATION NO.: 70	3. EFFECTIVE DATE: See Block 16C.	4. REQUISITION/PURCHASE REQ. NO.: 4200193963	5. PROJECT NO. (If applicable)
6. ISSUED BY: NASA/John F. Kennedy Space Center, Procurement Office, Kennedy Space Center, Florida 32899	CODE: OP-MS	7. ADMINISTERED BY (If other than Item 6):	CODE:

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code)

ASRC Aerospace Corporation
6301 Ivy lane, Suite 300
Greenbelt, Maryland 20770

CODE 1CZZ9 FACILITY CODE

(✓)	
	9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS10-03006
	10B. DATED (SEE ITEM 13) 02-10-03

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

Net Increase in Obligation Amount of $6,679,750.00

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(✓)	
	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b)
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to add incremental funding to the contract in the net amount of $6,679,750.00 for a total contract obligation amount of $139,502,558.56. The funding is considered to be adequate for contract performance through August 17, 2007 per contractor's e-mail dated March 21, 2007.

2. The following page change shall be made to the contract to incorporate the above modification:

   Section B: Replace page 13.1 with the attached revised page 13.1.

Except at provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Rechea H. Hutchinson	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY Rechea H. Hutchinson (Signature of Contracting Officer)	16C. DATE SIGNED 3-23-07

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					Contract Value
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	
42					11/30/2005	
43					12/31/2005	
44					12/31/2005	
45					12/31/2005	
46					1/9/2006	
47						
48					1/20/2006	
49						
50					2/24/2006	
51					3/31/2006	
52					5/1/2006	
53					8/11/2006	
54					8/30/2006	
56					9/11/2006	
57					9/22/2006	
58					9/22/2006	
59						
60					9/28/2006	
61					9/29/2006	
62					11/17/2006	
63					11/24/2006	
64					12/1/2006	
65					1/8/2007	
67					3/30/2007	
68					6/29/2007	
69						
70					8/17/2007	
Total Amount	$132,896,957.91	$6,416,630.00	$188,970.65	$139,502,558.56	8/17/2007	$152,763,201

See Totals on Page 13.1

OMB Approval 2700-0042

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE: NAS10-03006	PAGE 1 OF PAGES 2		
2. AMENDMENT/MODIFICATION NO.: 69	3. EFFECTIVE DATE: See Block 16C.	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
6. ISSUED BY: NASA/John F. Kennedy Space Center, Procurement Office, Kennedy Space Center, Florida 32899	CODE: OP-MS	7. ADMINISTERED BY (If other than Item 6):	CODE:

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code)

ASRC Aerospace Corporation
6301 Ivy lane, Suite 300
Greenbelt, Maryland 20770

CODE 1CZZ9 FACILITY CODE

(✓)	
	9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS10-03006
	10B. DATED (SEE ITEM 13) 02-10-03

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(✓)	
	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b)
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: FAR 52.243-2 Changes (ALT II) and Mutual Agreement of the Parties
	D. OTHER Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. This modification updates the Contract Value, Award Fee and Incentive Fee. Contract Value is changed to $152,763,201 from $137,797,353, an increase of $14,965,848.

(See Page 2 of modification for details)

Except at provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print): Martin J. Cummins		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print): Contracting Officer	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED: 3/12/2007	16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)	16C. DATE SIGNED: 3/15/07

NSN 7540-01-152-8070
PREVIOUS EDITION UNUSABLE

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Prescribed by GSA

2. This contract modification incorporates the following changes to the contract:

   Section B, Table B-1 is updated to reflect the most current value of the work authorized as identified in Attachment J-10, Contract Value, Award Fee and Incentive Fee.

   Section B, Table B-2 is updated to reflect the most current Adjusted Target Costs and Available Award Fee as identified in Attachment J-10, Contract Value, Award Fee and Incentive Fee.

   Section B, Table B-3 is updated to reflect the most current Available Incentive Fee as identified in Attachment J-10, Contract Value, Award Fee and Incentive Fee and the most current Completed Work for Others and Incentive Fee Earned-to-Date.

   Section B, Table B-4 is updated to reflect the contract value increase of $14,959,848 for a total contract value of $152,763,201.

   Section J – LIST OF ATTACHMENTS; Attachment J-10, Contract Value, Award Fee and Incentive Fee, is updated to reflect the most current value of the work authorized on the contract. The contents of the task orders listed in contract Attachment J-10 are hereby incorporated by reference.

3. The following page changes shall be made to the contract to incorporate the above modifications:

<u>Section B</u>

Replace page 5 with the attached revised page 5.
Replace page 7 with the attached revised page 7.
Replace page 8 with the attached revised page 8.
Replace page 13.1 with the attached revised page 13.1.

<u>Section J; Attachment J-10</u>

Replace pages 1 through 54 with the attached revised pages 1 through 60.

4. All other terms and conditions remain unchanged.

(End of Modification 69)

B.2 CONTRACT VALUE, AWARD FEE, AND INCENTIVE FEE

(a) Contract Value

The Contract Value is comprised of the estimated cost, award fee, and incentive fee reflected in Table B-1, Contract Value. The adjusted target cost for award fee performance evaluation purposes, the amount of available award fee (AAF), and the earned award fee (EAF) are reflected in Table B-2, Adjusted Target Cost & Award Fees. The available incentive fee (AIF) and earned incentive fee (EIF) are reflected in Table B-3, Incentive Fee.

Table B-1

Contract Value

Contract Period	Estimated Cost*	Award Fee**	Incentive Fee***	Contract Value
Base Period				
03/01/03 to 9/30/07	$144,507,947	$6,556,211	$1,699,035	$152,763,201
Option 1				
10/01/07 - 9/30/08				
Option 2				
10/01/08 - 9/30/09				
Option 3				
10/01/09 - 9/30/10				
Option 4				
10/01/10 - 9/30/11				
Option 5				
10/01/11 - 9/30/12				
Totals:				

*Estimated cost will initially equal the adjusted target cost plus other direct costs. However, as actual costs are reported, projected and/or finalized for CY1 the estimated cost will be adjusted accordingly. Subsequently the estimated cost will equal the "adjusted" estimated cost for CY1 plus the target cost for the subsequent CY until such time as the subsequent CY's target cost is "adjusted." This process will be repeated throughout the contract.

**Award fee equals the sum of the available award fee for the current contract year plus the earned award fee for completed contract years as reflected in Table B-2.

*** Incentive fee equals the available incentive fee for the current contract period plus the earned incentive fee from completed contract periods as reflected in Table B-3.

Table B-2

Adjusted Target Cost & Award Fees

Contract Year	Adjusted Target Cost*	Available Award Fee**	Earned Award Fee	Score	Rating
Base Period					
CY1 Award to 9/30/03	$				
CY2 10/01/03 - 9/30/04	$			92	
CY3 10/01/04 - 9/30/05	$			92	
CY4 10/01/05 - 9/30/06	$			95	
CY5 10/01/06 - 9/30/07	$			97	
Option 1					
CY6 10/01/07 - 9/30/08					
Option 2					
CY7 10/01/08 - 9/30/09					
Option 3					
CY8 10/01/09 - 9/30/10					
Option 4					
CY9 10/01/10 - 9/30/11					
Option 5					
CY10 10/01/11 - 9/30/12					

*Adjusted target cost equals the sum of the adjusted target costs for all task orders issued within each contract year.

**AAF equals the sum of the AAF for all task orders issued within each contract year.

Table B-3			
Incentive Fee			
Contract Period	Available Incentive Fee*	Completed WFO**	Incentive Fee Earned-to-Date***
Base Period			
03/01/03 to 9/30/07			
Option 1			
10/01/07 - 9/30/08			
Option 2			
10/01/08 - 9/30/09			
Option 3			
10/01/09 - 9/30/10			
Option 4			
10/01/10 - 9/30/11			
Option 5			
10/01/11 - 9/30/12			
Totals:			

* Equals sum of the contract period AIF for all task orders issued within each contract period. However, if unearned IF is carried over to a subsequent period, then the AIF will equal the value of the carried over IF plus the AIF for all task orders issued within that contract period.
** Equals sum of all WFO completed during the contract period.
*** Earned-to-Date means as of the contract modification reflected in the upper corner of this page.

(c) Determination of EAF

The amount of award fee earned by the contractor shall be determined in accordance with contract clause G.2 and Attachment J-3, Performance Surveillance and Award Fee Plan.

(d) Determination of EIF

(1) Computation of EIF

The EIF during each contract period will be determined upon completion of each instance of Work for Others (WFO) or after a significant change in AIF, but no more frequently than monthly, using the following formula:

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					Contract Value
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	
42					11/30/2005	
43					12/31/2005	
44					12/31/2005	
45					12/31/2005	
46					1/9/2006	
47						
48					1/20/2006	
49						
50					2/24/2006	
51					3/31/2006	
52					5/1/2006	
53					8/11/2006	
54					8/30/2006	
56					9/11/2006	
57					9/22/2006	
58					9/22/2006	
59						
60					9/28/2006	
61					9/29/2006	
62					11/17/2006	
63					11/24/2006	
64					12/1/2006	
65					1/8/2007	
67					3/30/2007	
68					6/29/2007	
69						
Total Amount	$126,568,014.91	$6,065,823.00	$188,970.65	$132,822,808.56	6/29/2007	$152,763,201

See Totals on Page 13.1

Contract Value, Aw. . Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00001	Rev B	60 Day Transition Task Order	$0		$0		$0	$0
00002	CY5 Rev A	Calibration Maintenance for SE&T Labs, Testbeds Div & Labs						$2,059,671
00003	Basic	Corrosion Resistant Tubing						$36,000
00004	CY4 Basic	Applied Physics Infrastructure Support						$114,389
00005	CY5 Basic	Corrosion Test-bed						$1,344,204
00006	CY5 Rev B	Chemical Instrumentation & Process Lab Infrastructure						$1,581,159
00007 C	Rev B*	Hydrogen Peroxide Decomposition						$54,000
00008	Rev A	Galvanic Coatings for Protection of Concrete						$31,150
00009	CY2 Basic	Army Corrosion Retardant Additive Testing						$53,375
00012	Rev B	Ionic Liquids						$27,999
00013	CY3 Rev B	Corrosion Detection, Prediction and Prevention						$398,785
00014	CY 2 Rev B	OTV Modernization						$396,690
00015	CY5 Rev A	Communications Engineering Infrastructure						$2,026,809
00016	CY2 Basic	Network Architecture & Routing Protocols						$272,838
00017 C	Basic	KSC LAN Documentation and User Guides						$13,868
00018 C	CY4 Rev B	Advanced Communications Development						$1,040,308
00019 C	CY4 Rev C	Fiber Optics Lab Projects						$1,867,723
00020	CY5 Basic	Network Systems & Security (NSS)						$2,135,542
00021	CY2 Rev A	Network Service Level Assessment (NSLA)						$124,485
00022	Basic	Ultra Wideband (UWB) Commincation Technology						$35,905
00023	Basic	Remote Monitoring and Alarm System (RMAS)						$42,053
00024	Basic	Emergency Broadcast Cable TV Alert System						$4,945
00025	Rev A	Halon Replacement						$34,000
00026	CY 5 Basic	Electrostatics and Materials Physics Testbed						$273,578
00028	CY2 Rev B	Electrostatic & Surface Physics R&D						$89,225
00029	Basic	Payload Contamination Monitoring						$37,078
00030	CY5 Basic	Development of KSC Infrastructure Documentation						$206,494
00031	CY5 Basic	Miscellaneous Operations Support						$441,125
00032 C	CY4 Basic	Proof-of-Concept Support						$1,141,736
00033	CY5 Basic	LETF & Instrumentation O&M						$6,353,712
00034	CY3 Rev C	Advanced Technology Development Center (ATDC) - Phase 1						$1,323,135
00035	CY3 Basic	LOX Pump Qualification Testing						$302,431
00036	CY3 Rev A	Mech, Struct, & Controls & GSE Dev Lab O&M						$453,170
00038	CY3 Rev A	Dev and Test Operations Infrastructure and LETF O&M						$1,461,308
00039	Basic	PGHMA Enhancements and Technical Support						$33,043
00041 C	CY3 Rev B	Systems Engineering (NGLT)						$1,246,624
00042	CY5 Basic	Engineering Technical Services Support & CAD/CAE Support						$2,231,573
00043	CY5 Rev B	Innovative Partnership Program Office Support						$2,682,388

Contract Value, Aw. Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support						$15,333
00045	CY5 Basic	Procedures						$245,233
00046	CY5 Basic	ISS Support Equipment Fabrication, Integration, and Testing						$245,856
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$102,811
00049	CY5 Basic	LETF Shuttle Operations Testing Support						$1,701,497
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$119,440
00051	CY5 Basic	GSE Controls Integration						$2,867,819
00052	CY5 Basic	Command and Control Laboratory Infrastructure						$1,560,418
00053	Basic	Upgrade Hypergol Flow Meters Support						$8,385
00054	CY5 Basic	SSPF Transducer Laboratory Support						$214,173
00056 C	CY4 Rev B	Shuttle Transducer Development						$838,186
00057	CY5 Basic	Shuttle Transducer Obsolescence						$2,026,121
00058	CY2 Basic	In-Situ Pressure Calibration System						$34,056
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$206,872
00060	Basic	Acoustic Scaling Methodologies						$15,686
00061	Rev A	Advanced Hazardous Gas Detection System Development						$116,285
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$74,772
00063	CY5 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$2,813,996
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$266,493
00070	CY5 Basic	SBIR/STTR Support						$508,951
00071	CY3 Rev B	LETF DOD Load Testing Support						$574,731
00072 C	CY2 Rev A	E-nose for ISS and EVA						$77,821
00074	CY 2 Basic	Technical Documentation Database System						$133,838
00076	Basic	Laser Processing of Spaceport Materials						$37,733
00078	CY2 Basic	Capcitance Based Sensors						$64,374
00079 C	CY3 Basic	NGLT Project Management Support						$694,745
00080	CY5 Basic	Software Process Improvement Effort						$613,343
00081	CY5 Basic	MSBLS Flight Inspection System Support						$533,339
00082	CY2 Rev A	Flight Modem Project						$203,095
00083	CY5 Basic	Electronics Infrastructure						$727,138
00084	CY5 Basic	Range Infrastructure						$844,880
00085	CY5 Rev A	Weather Projects Support						$109,280
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						1,090,994
00087	CY5 Rev A	Emerging Communication Technology (ECT)						2,128,799
00088	CY5 Basic	Space Based Telemetry and Range Safety (STARS)						1,589,615
00089	CY2 Rev B	Intelligent Cable Tester						$196,066
00090	CY3 Rev B	KCCS Infrastructure Conversion						1,570,408
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$3,333
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						,053,433
00093	CY2 Rev A	Airborne Particle Counting						$131,547
00094	CY5 Rev A	KPRO Kennedy Space Center Projects & Resources On-line						$1,537,353

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00096	CY2 Rev C	Operational Spaceport Office Project Control & Integration Support						$71,579
00098	CY 2 Rev B	Launch Exhaust Management Systems Phase II						$112,872
00099	CY3 Basic	Sonic Lightning Locator (SOLLO) Upgrades						$199,521
00102	CY5 Rev B	Agency Security Update Service (ASUS)						$772,969
00105	Basic	Failsafe Jackscrew						$25,322
00111	Basic	Closed-end Launch Tube (CELT) Pnuematic Launch Assist						$25,558
00115	CY3 Basic	Camera Measurement System for Payload Positioning at Pads						$286,661
00119	Basic	WB TAU Certification for Flowliner						$14,190
00120	Basic	Cryolab Oxygen Monitor						$29,660
00121	Basic	Fire Detection Evaluation						$17,055
00122	Basic	Support Equipment Coating Study						$1,828
00123 C	Rev A	RWGS						$0
00125 C	CY4 Rev A	Minature Smart Leak Sensor						$338,531
00126	CY3 Rev A	Corrosion Testing of Airplane Wing Structures						$83,912
00127	Basic	Spaceport Processing System LPS Survivability Task						$39,580
00131	CY3 Rev B	KSC BTU Measurement System						$190,563
00132 C	CY2 Rev B	Development of Portable Hydrazine Detector						$92,947
00134	Rev B	STS-107 Investigation Support						$360,738
00135	CY5 Basic	Hydrazine Detection Systems (Mini Mass Spectrometer)						$59,678
00137	CY2 Rev A	Modeling of Advanced Physics Concepts						$41,855
00140	CY2 Rev A	Thermal Insulation System Retrofit						$165,033
00141	CY2 Rev A	Orbital Space Plane (OSP) Systems Engineering						$875,312
00142 C	CY4 Rev A	High Pressure, High Shock Mass Level Sensor						$153,125
00143	Basic	Systems Engineering Tools Assessment						$34,938
00144 C	CY 2 Rev B	Mars Dust Partical Analyzer						$40,313
00145	CY 2 Rev B	EVM Support to YA						$129,012
00146	Rev A	ELV Lightning Detection Support						$56,995
00147	Basic	Orbital Space Plane (OSP) Project MGMT Support						$339,900
00148	CY2 Rev C	Project Admin for the ASR-11 Shiloh RADAR						$87,934
00149	CY2 Basic	Retrieval of NASA Problem Reports Using Natural Language Processing						$110,084
00150	Basic	Remote Imaging of Hydrogen and Helium Leaks						$75,088
00151	CY 2 Rev B	Payload/Fairing Flowfield Testing for CFD Validation - Phase I						$241,000
00152	Basic	Long Distance Transfer Piping						$8,900
00153	CY3 Rev C	Spaceport Engineering and Technology Process Improvement						$386,478
00154	CY 2 Rev B	OTV System Modernization						$40,291
00155	CY5 Basic	LSP Transducer Laboratory Support						$89,963
00156 C	CY 2 Rev C	Assessment of Bio and Phy Sample Processing Capabiliites						$13,971
00157	Basic	Seawater Immersion Facility Support						$10,000
00158 C	CY4 Rev C	Non-Destructive Examination Support in Preparation for RTF						$1,026,293
00159 C	CY4 Rev B	Millimeter Wave Imaging Support						$392,414

Summary

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00160	CY2 Basic	Minature Joule Thomson (JT) Cryocoolers for Propellant Mgt						$51,863
00161	Basic	Delta IV Heavy Lift Vehicle Forward Pallet ABS Calibration Test						$9,500
00162	CY2 Rev C	ELV Cryogenic Lightweight Mass Gauging System						$89,400
00163 C	CY2 Rev C	Experiment Management Unit (EMU) Development Support						$336,503
00164	CY2 Rev A	Certification of Mech Failure Analysis Lab GHE & GN2 Panels						$52,975
00165 C	CY2 Basic	RF Health Node						$230,159
00166	CY2 Rev C	Hazardous Environment Equipment Upgrades						$67,799
00168 C	CY2 Rev C	Project Mgt Support of ETDC Lab Consolidation Project						$15,603
00169	CY2 Basic	ELV GN2 Pressure Reducing Panel						$18,380
00170 C	CY2 Rev C	ATDC Engineering Study and Implementation Plan						$290,000
00171	CY2 Basic	Launch System Test-bed (LST) Infrastructure Support						$55,000
00173	CY2 Basic	LPS Operations and Maintenance Support						$34,200
00174 C	CY3 Rev B	Oxidation of NO to NO2 with Hydrogen Peroxide Thruster						$104,066
00176	CY2 Rev D	ISRU Quick Assessment						$14,252
00177	CY2 Rev D	Emulsified Zero-Valent Iron (EZVI)						$15,832
00178	CY2 Rev A	Hyper Spill Detection System						$41,109
00179	CY2 Rev E	Polymide Wire Insulation Repair Material						$98,761
00180	CY2 Rev E	New Microencapsulated Membrane						$82,174
00181	CY2 Rev B	Small Autonomous Mass Spectrometer (SAMS)						$199,900
00182	CY2 Rev B	Electrostatic Breakdown in Launch Vehicle Systems						$72,342
00183	CY2 Basic	Vision Location System Research						$69,880
00184 C	CY2 Rev A	LASER Repair Applications						$10,540
00185	CY2 Rev B	Electro-Optic Electric Field Measurements						$81,044
00186 C	CY2 Rev B	Application of AGDP to alter Surface Properties of Materials						$84,666
00187	CY5 Basic	Hazardous Gas Detection Applications						$2,518,989
00188 C	CY2 Rev A	Intelligent Algorithms						$73,690
00189	CY2 Rev A	Improvement of Liquid Applied Coatings for Concrete						$72,173
00190	CY5 Basic	Development Systems Support for SPS Development Lab						$1,243,596
00193	CY2 Basic	Knowledge Management for Ground Processing						$45,064
00194	CY3 Rev C	Impact Penetration Sensor System for RC & LI900 Tile						$483,851
00195 C	CY4 Rev A	Return to Flight Ground Camera Project						$2,771,082
00198	CY4 Basic	USTDC RTF Project Mgt and Technincal Expertise						$560,916
00199 C	CY4 Rev A	Ground Processing Shop Aids and Tools						$649,470
00200	CY2 Rev A	Wind Flow Analysis of LaRC Wind Sensors						$3,161
00201 C	CY4 Rev C	Launch System Testbed O&M						$257,116
00202 C	CY3 Rev C	Performance Evaluation of Rapid Cure Coatings						$305,484
00203 C	CY2 Rev C	Hypergolic Fuel and Oxidizer Leak Detection System						$30,212
00204	CY2 Basic	Development of Acoustic Estimate Tool						$22,500
00205 C	CY2 Rev A	Liquid Hydrogen Test Station at Cryogenic Testbed						$10,455
00206	CY5 Basic	Formulation of Polymer Materials for ESD & Flame Retardency						$69,335
00207 C	CY3 Rev C	Ablator Impact Testing						$1,606,655

Summary

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00208 C	CY3 Rev A	Wireless Networks and Sensors						$53,784
00209	CY2 Rev B	ESS Wireless Network Installation						$14,865
00210 C	CY4 Rev A	Constellation Project Management & System Engineering						$5,177,065
00211	CY2 Basic	System Administrator Certifications						$9,245
00212 C	CY4 Rev A	PCG2 System Support						$261,140
00214	CY5 Basic	Concurrent Technology Corporation (CTC) Coupon Study						$68,830
00215 C	CY2 Rev A	HyTEX RF Health Node						$26,486
00216	CY3 Rev B	NGLT Systems Analysis Project Systems Engineering						$139,680
00217	CY5 Basic	NAVAIR --Coatings Study						$79,187
00218	CY5 Basic	ASTWG/ARTWG Conference Support						$31,679
00219	CY3 Rev A	Enhanced Wide-band Micro Tri-axial Unit (EWBMTAU) Evaluation						$29,106
00220	CY5 Basic	Non-Governmental VCS's and Standards						$151,325
00221	CY3 Rev A	KCCS Infrastructure Conversion Project Integration						$248,440
00222	CY5 Basic	NESC Technical Support						$190,841
00223	CY2 Basic	Coriolis Flow Meter Testing						$13,058
00224	CY3 Rev B	SLF ATCT Equipment and Cable Installation						$27,567
00225	CY3 Rev B	ELV Contamination Monitoring Instrumentation Project						$22,254
00226 C	CY4 Rev B	Detection & Measurement of Water in Spaceflight Materials						$134,652
00228	CY3 Rev B	NOAA-A GN2 Cooler System Documentation						$242,542
00229 C	CY4 Rev A	De-painting Technology for Structural Steel						$100,964
00230	CY5 Basic	Polyurethane Replacement Coatings						$250,843
00231 C	CY4 Rev A	Intergated Intelligent Health Management System (OSF)						$213,854
00232 C	CY4 Rev B	Self Validating Thermocouple System						$114,477
00233	CY3 Rev C	Thermal Control Sys Mulit-layer Blankets Grounding & Electrostatic Eval						$346,830
00234	CY2 Rev A	Environmental Monitoring Support						$9,259
00235 C	CY3 Rev A	System Component Selection Tool Demonstration Project						$65,048
00236	CY2 Basic	Advanced Eng Environment: Collaborative Tools & Need Baseline						$18,000
00237	CY2 Rev A	Hypergolic Trigger Level Sensor						$2,520
00238	CY3 Rev A	Debris Recognition -- Camera Image Analysis						$365,747
00239 C	CY4 Rev C	Cost Efficient Storage and Transfer (CESAT)						$1,933,006
00240	CY2 Rev B	Bimettalic Emulsion for PCB Extraction						$4,831
00241 C	CY4 Rev A	Boeing Space Station Support						$9,084
00242	CY3 Rev A	Usability Study of Virtual and Simulation Environments						$77,757
00244	CY2 Rev B	Wire Insulation Repair & Self-Healing Technology Development						$73
00247	CY3 Rev A	Construction and Demolition Debris Characterization						$0
00248	CY5 Basic	Moisture/Aging Study of Spray on Foam Insulation						$808,867
00249	CY3 Basic	Micro-Wireless Instrumentation System Inventory Support						$12,423
00250	CY2 Rev A	Hydrazine Leak Detector Test for CALIPSO						$0
00253 C	CY4 Rev A	Chemical Vapor Detection Expertise						$147,977
00254 C	CY4 Rev A	Analytical Instrumentation Expertise						$66,141

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00255 C	CY3 Rev E	Wire Insulation and Membrane Expertise						$291,031
00256	CY4 Rev A	Vibration Test Facility Operation & Maintenance Infrastructure						$128,313
00257	CY5 Basic	Electrostatics and Surface Research						$795,909
00258	CY5 Basic	Environmental Remediation Expertise						$378,543
00259 C	CY4 Rev B	NESC SRB Stud Hang-up Testing						$1,342,932
00260	CY3 Rev A	Thermal and Fluids Analysis Workshop Support						$33,684
00261 C	CY4 Basic	Commodity-Free Calibration						$143,662
00262	CY3 Rev E	Cryogenics Testbed Stand Down Recovery Plan						$119,999
00263	CY5 Basic	Physics of Rocket Exhaust Cratering						$127,658
00264	CY3 Rev E	Independent Technical Engineering Analaysis Support						$77,020
00265 C	CY4 Rev B	Electrostatic Shielding of Spacecraft						$178,466
00267 C	CY4 Rev A	Three Dimensional Boundry Layer Corrections						$115,001
00268	CY3 Rev A	TDRSS Transceiver Test Bed Development						$74,847
00269 C	CY4 Rev A	DoD Corrosion Policy and Conference Support						$25,837
00270	CY5 Basic	VAB Roof Remediation Support						$22,308
00271	CY3 Rev D	Cryogenic In-line Flow Sensor						$33,910
00272	CY3 Rev A	Portable, Hand-held Window Inspection Device						$76,999
00273 C	CY4 Baseline	Cryogenic Applications of Shape Metal Alloy Technology						$94,987
00274	CY3 Rev A	Lanthanide Based Hydrogen Sensitive Coatings						$29,313
00275	CY5 Rev A	CTC Program Support						$361,833
00276 C	CY 4 Basic	SOLLO Installation Support						$42,931
00277 C	CY4 Rev B	SAA Support for NASA GSE Controls Integration Project						$224,364
00279	CY5 Rev A	KSC Network Device Registry System						$203,900
00280	CY3 Basic	Wireless Sensor Networks						$99,867
00281	CY3 Rev B	Advanced Cable Tester Development						$99,946
00282 C	CY4 Rev A	RESOLVE						$638,713
00283	CY3 Rev C	External Tank Infrared Radiation Heating						$384,997
00284	CY3 Rev A	AVEMS CARTA 2005						$30,333
00285 C	CY4 Rev A	Evaluating Catalysts for O2/Ch4 Production						$80,262
00286 C	CY3 Rev A	Lunar Regolith						$202
00287 C	CY4 Rev B	Dust Particle Mitigation						$43,977
00288 C	CY4 Rev A	ISHM Testbed and Prototypes						$91,938
00289 C	CY4 Rev A	Advance Functional Test of Goembel Instrument Spacecraft Charge Mtr						$40,054
00290	CY3 Basic	ESS Wireless Network Installation						$9,955
00291	CY3 Basic	Nano-Tube H2 Gas Sensor						$54,147
00292 C	CY4 Rev A	Signal Conditioning for Nan Sensors						$92,550
00293 C	CY4 Rev C	Hex Chrome Alternative Coating Testing						$25,159
00294	CY5 Basic	EZVI Materials testing						$51,855
00295	CY3 Rev A	Equipment Obsolescence Prioritites for CTC						$181,999

Summary

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
			Summary					
00296	CY5 Rev A	Chemochromic Hydrogen Detection Expertise				17,4		$334,562
00297	CY5 Basic	OCE and SMO Technical Support						$268,002
00298	CY5 Basic	Complex 20 Cryogenic Engineering Support						$138,544
00299	CY3 Basic	VAB Siding Coatings Testing						$20,820
00300	CY3 Basic	Black Powder Phenomena Study						$33,658
00302 C	CY5 Basic	LH2 and LOX Storage Tank Corrosion Condition Support						$9,159
00303	CY5 Basic	Coatings Support for Exploration & Space Port Design						$14,789
00305 C	CY4 Rev B	Exploration GSE Tiger Team Project Mgmt/Sys Eng						$88,813
00306 C	CY4 Rev B	Acoustic & Vibration Test data Analysis for Pluto Mission						$76,097
00307 C	CY4 Rev A	EVM Process Documentation						$15,734
00308	CY5 Basic	NDE Support at Michoud						$494,462
00309 C	CY4 Basic	HLA for SGOS Research Activity						$38,179
00310	CY5 Basic	Independent Technical Authority Engineering Analysis Support						$736,034
00311	CY5 Rev B	Infrastructure						$1,593,231
00312 C	CY4 Rev F	EVM Preparation						$79,066
00314	CY4 Rev A	Near Field MSBLS Navset Development						$130,026
00315	CY5 Basic	Advance Materials for Aerospace Applications						$313,941
00317	CY5 Basic	Imaging Systems Support						$1,932,084
00318	CY5 Basic	Active Ice Mitigation Technologies						$90,021
00319 C	CY4 Rev A	Advance Technology Development Center Support						$43,745
00320	CY5 Basic	KCCS Technology Update						$402,995
00321 C	CY4 Rev A	ESS Security						$24,063
00322	CY5 Basic	Electrostatic Separation of Regolith						$276,601
00323 C	CY4 Basic	Study of Mobile Helium Conversion System						$25,000
00325	CY5 Basic	Evaluation of USMC Hatch Covers						$30,776
00326 C	CY4 Rev D	SETI Migration						$17,873
00327	CY5 Basic	Launch Site Quick Response Technical Support						$1,149,973
00328	CY5 Basic	NESC Technical Support						$410,140
00329	CY5 Basic	Shuttle Ground Equipment Obsolescence & Sustaining						$362,468
00330 C	CY4 Rev C	RTF Test Site Closeout						$39,318
00331	CY5 Rev C	Constellation Engineering Support						$8,577,339
00332 C	CY4 Rev A	Ground Camera Image Enhancement and Analysis						$74,537
00333	CY5 Rev A	NASA AP2 Program Support						$104,610
00335	CY5 Rev A	LETF Constellation Program Support						$8,582,468
00336 C	CY4 Rev A	IMU Simulator						$45,004
00338 C	CY4 Rev B	Sonic Lightning Locator (SOLLO) Data Acquisition & Control						$85,012
00339 C	CY4 Rev A	TDRSS High Speed Dual Channel Transceiver Development						$80,014
00340	CY5 Rev B	High Performance Polyimide Based Powder Coatings						$86,116
00341 C	CY4 Rev A	Electrostatic Filtration of GN2 Systems						$75,000

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00342	CY5 Basic	Oxygen Production by Molten Salt		[illegible]	$[illegible]	[illegible]		$1,037,870
00343	CY5 Basic	Lunar Water Resource Demonstration (LWRD) Expertise						$332,460
00344	CY5 Rev A	Regolith Volatile Characterization Expertise						$267,400
00345	CY5 Basic	Black Powder Coalescing Filter Testing						$201,172
00346	CY5 Basic	Light Weight and Smart Materials for Exploration Applications						$370,429
00347	CY5 Basic	Cryogenics Gate Valve with Sealing Technology						$107,495
00348	CY5 Basic	IT Baseline Configuration Management Support						$349,968
00349 C	CY4 Rev B	Advanced Miniaturized Instrumentation and Control Node						$100,002
00350 C	CY4 Rev C	Fault-Tolerant PLC-Based Controller						$94,572
00351	CY5 Basic	Solar Water Cracker						$116,773
00352	CY5 Basic	NASA IT-C Project Management and Systems Engineering						$368,433
00353	CY5 Basic	NDE Super Problem Resolution Team Support						$60,215
00354 C	CY4 Rev A	Waste-to-Energy Helium and Hydrogen Recovery						$25,043
00355	CY5 Rev A	Bimetalic Treatment System for PCB Removal						$129,581
00356	CY5 Basic	Lightning Protection System Design						$365,581
00357 C	CY4 Rev B	EMDS Multiplexer Prototype Fabrication						$29,755
00359	CY5 Basic	KT Directorate Engineering Technical Services Support						$170,985
00360 C	CY4 Rev B	Lightning Monitoring System Support						$30,758
00361	CY5 Rev A	Pyrotechnic Valve Y-PCA Testing						$221,209
00362	CY5 Basic	Laboratory Relocation to SLSL						$295,430
00363	CY5 Basic	Sonic Lightning Locator (SOLLO) LSP Project						$200,027
00364	CY5 Rev A	Bird Abatement						$507,973
00365	CY5 Basic	NASA-STD-5008A Revision Support						$41,296
00366	CY5 Basic	Operational Imaging Support						$111,950
00367	CY5 Basic	Consumables Transfer Technology Development Project						$223,286
00368	CY5 Basic	Geotechnical Testing with Lunar Soil Simulants						$72,461
00369	CY5 Basic	Command, Control & Communication Development (CxP)	$					$1,214,741
00370	CY5 Rev B	Command, Control & Communication PM/SE and I (CxP)	$					$3,771,105
00371	CY5 Basic	Validation of CFD Analysis w/ LDV Test Data						$60,010
00372	CY5 Basic	Shuttle Transition and Retirement						$290,539
00373	CY5 Basic	Aerodynamic Environment Study of Launch Vehicle Base						$93,009
00374	CY5 Basic	3-D Scene Analysis						$36,083
00375	CY5 Basic	Capacitance Based Liquid Level Sensor						$51,578
00376 C	CY4 Rev A	Landing & Recovery for Spacecraft & PL Processing (CxP)						$32,500
00377	CY5 Basic	Smart Networked Elements in support of IHMS Systems						$205,337
00378	CY5 Basic	Specifications and Standards - CxP	$					$2,138,220
00379	CY5 Basic	ML Electrical Systems Support (Exploration Ground Systems)						$1,030,513
00380	CY5 Basic	SSPF Spacecraft and Payload - CxP						$443,664
00381	CY5 Rev C	Safety and Mission Assurance CxP Support	$					$1,378,815

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
			Summary					
00382	CY4 Rev B	Constellation Business Management						$2,848,781
00383	CY5 Basic	Architecture of a Lunar Instrument						$26,268
00384	CY5 Basic	Window Inspection Technology Upgrade						$106,853
00385	CY5 Basic	Constellation Project Configuration Management						$1,360,984
00386	CY5 Basic	Command and Control ARES						$103,687
00387	CY5 Basic	Smart Network Elements (SNE) Prototype Fabrication						$24,301
00388	CY5 Basic	Launch Coating Operations Support						$24,639
00389	CY5 Basic	CLV ML Umbilicals, Vehicle Damper & CM Access Syst Desi						$660,651
00390	CY5 Basic	ARES I-1 Pull-Off Umbillical Testing Preparations						$117,660
00392	CY5 Basic	VAB High Bay Modification						$312,296
00393	CY5 Basic	LCC Firing Room #1 Modification						$212,880
00394	CY5 Basic	Hangar AF Modification						$292,170
00395	CY5 Basic	Ares I-1 Pad B Integration						$248,225
00396	CY5 Basic	Constellation LC-39B Integration						$248,225
00397	CY5 Rev A	Eval of Lunar Soil Excavation and Handling Concepts						$91,166
00398	CY5 Basic	CLV Mobile Launcher (ML) Project Management						$280,999
00399	CY5 Basic	Window Defect Inspection Device						$215,084
00401	CY5 Basic	Advanced Communications Development Laboratory Support						$151,093
00402	CY5 Rev A	Simulation and Analysis of Launch Teams (SALT)						$86,338
00403	CY5 Basic	LSE Communications System Support						$256,004
00405	CY5 Basic	Application of Dust Screen Electrodes						$80,242
00406	CY5 Basic	Electrostatic Characterization of Lunar Dust						$100,577
00407	CY5 Basic	Impregnation of Lunar Simulant with SEZVI						$67,282
00408	CY5 Basic	Low Temp Processing of Lunar Regolith to Produce O2						$80,418
00409	CY5 Basic	O2 Production System Modeling						$80,209
00410	CY5 Basic	Integration Support to Const (CxP) Ground Syst Development						$1,341,620
00411	CY5 Basic	Cryogenic Tank Insulation Test Support						$9,330
00412	CY5 Basic	Dust Mitigation						$125,403
00413	CY5 Basic							$0
00414	CY5 Basic							$0
00415	CY5 Basic	NASA Consolidation of Active Directory Support						$108,783
00416	CY5 Basic	Coatings Support						$37,026
00417	CY5 Basic							$0
00418	CY5 Basic	Particle Ejection and Levitation Tracker (PELT) Sensor						$99,323
00419	CY5 Basic	Synthesis Assembly of Aligned Carbon Nanatube Arrays						$55,691
00420	CY5 Basic	LIVIS-CWLIS Performance Analysis						$24,496
00421	CY5 Basic	Multi-Mission Support Equip (MMSE) For CxP						$330,298
00422	CY5 Basic							$250,281
00423	CY5 Basic	Pad B Elec Syst Formulation Supp Exploration Ground Syst						$469,706

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00424	CY5 Basic	S&MA Support for Comand, Control & Communications						$341,739
00425	CY5 Basic	CLV ML Fluid Systems						$1,855,110
00426	CY5 Basic							$1,164,378
00427	CY5 Basic	Solar Thermo Molecular Sieve H2/O2 Production						$100,000
00428	CY5 Basic	LO2 Storage Tank Aerogel Ins. Tech. Demo.						$85,000
00430	CY5 Basic	Eval - Test of Thermally Efficient Composite Mat. for Fluid Syst						$30,000
00431	CY5 Basic	Digital Image Inspection for Spacecraft Processing						$82,477
00432	CY5 Basic	High Perf Passive Fluffer-Eliminate Insul Compaction CryoTanks						$95,000
00433	CY5 Basic	Photonic Bandgap (PBG) Shielding Technology						$80,459
00434	CY5 Basic							$0
00435	CY5 Basic	AR7 Coating Replacement						$100,211
00436	CY5 Basic	Polyimide Based Powder Coatings						$66,055
00437	CY5 Basic	GN2 Filtration Using Electrostatic Methods						$40,168
00438	CY5 Basic	IR Leak Visualization						$86,204
00439	CY5 Basic							$0
00442	CY5 Basic	Fluid Dynamics Conference Manuscript						$20,029
00444	CY5 Basic	IPP Nanosensors						$184,873
00445	CY5 Basic							$0
00446	CY5 Basic							$0
		TOTAL						$156,820,568
		ADJUSTMENT TO ACTUALS						-$4,057,366
								$152,763,201

Summary

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00001	Rev B	60 Day Transition Task Order						$0
00002	CY5 Rev A	Calibration Maintenance for SE&T Labs, Testbeds Div & Labs						$288,006
00003	Basic	Corrosion Resistant Tubing						$36,000
00004	CY4 Basic	Applied Physics Infrastructure Support						$18,828
00005	CY5 Basic	Corrosion Test-bed						$59,770
00006	CY5 Rev B	Chemical Instrumentation & Process Lab Infrastructure						$86,455
00007 C	Rev B*	Hydrogen Peroxide Decomposition						$54,000
00008	Rev A	Galvanic Coatings for Protection of Concrete						$31,150
00009	CY2 Basic	Army Corrosion Retardant Additive Testing						$40,248
00012	Rev B	Ionic Liquids						$27,999
00013	CY3 Rev B	Corrosion Detection, Prediction and Prevention						$109,701
00014	CY 2 Rev B	OTV Modernization						$339,683
00015	CY5 Rev A	Communications Engineering Infrastructure						$158,740
00016	CY2 Basic	Network Architecture & Routing Protocols						$123,413
00017 C	Basic	KSC LAN Documentation and User Guides						$13,868
00018 C	CY4 Rev B	Advanced Communications Development						$339,055
00019 C	CY4 Rev C	Fiber Optics Lab Projects						$762,638
00020	CY5 Basic	Network Systems & Security (NSS)						$373,240
00021	CY2 Rev A	Network Service Level Assessment (NSLA)						$72,563
00022	Basic	Ultra Wideband (UWB) Commincation Technology						$35,905
00023	Basic	Remote Monitoring and Alarm System (RMAS)						$42,053
00024	Basic	Emergency Broadcast Cable TV Alert System						$4,945
00025	Rev A	Halon Replacement						$34,000
00026	CY 5 Basic	Electrostatics and Materials Physics Testbed						$25,789
00028	CY2 Rev B	Electrostatic & Surface Physics R&D						$63,748
00029	Basic	Payload Contamination Monitoring						$37,078
00030	CY5 Basic	Development of KSC Infrastructure Documentation						$35,260
00031	CY5 Basic	Miscellaneous Operations Support						$115,052
00032 C	CY4 Basic	Proof-of-Concept Support						$70,043
00033	CY5 Basic	LETF & Instrumentation O&M						$815,530
00034	CY3 Rev C	Advanced Technology Development Center (ATDC) - Phase 1						$962,950
00035	CY3 Basic	LOX Pump Qualification Testing						$112,431
00036	CY3 Rev A	Mech, Struct, & Controls & GSE Dev Lab O&M						$108,772
00038	CY3 Rev A	Dev and Test Operations Infrastructure and LETF O&M						$53,285
00039	Basic	PGHMA Enhancements and Technical Support						$33,043
00041 C	CY3 Rev B	Systems Engineering (NGLT)						$540,720
00042	CY5 Basic	Engineering Technical Services Support & CAD/CAE Support						$372,359
00043	CY5 Rev B	Innovative Partnership Program Office Support						$352,000

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support						$15,333
00045	CY5 Basic	Procedures						$52,783
00046	CY5 Basic	ISS Support Equipment Fabrication, Integration, and Testing						$26,684
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$38,622
00049	CY5 Basic	LETF Shuttle Operations Testing Support						$282,677
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$119,440
00051	CY5 Basic	GSE Controls Integration						$50,633
00052	CY5 Basic	Command and Control Laboratory Infrastructure						$62,313
00053	Basic	Upgrade Hypergol Flow Meters Support						$8,385
00054	CY5 Basic	SSPF Transducer Laboratory Support						$36,930
00056 C	CY4 Rev B	Shuttle Transducer Development						$230,038
00057	CY5 Basic	Shuttle Transducer Obsolescence						$194,963
00058	CY2 Basic	In-Situ Pressure Calibration System						$27,190
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$36,820
00060	Basic	Acoustic Scaling Methodologies						$15,686
00061	Rev A	Advanced Hazardous Gas Detection System Development						$116,285
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$43,000
00063	CY5 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$119,333
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$137,893
00070	CY5 Basic	SBIR/STTR Support						$40,964
00071	CY3 Rev B	LETF DOD Load Testing Support						$296,409
00072 C	CY2 Rev A	E-nose for ISS and EVA						$60,000
00074	CY 2 Basic	Technical Documentation Database System						$77,938
00076	Basic	Laser Processing of Spaceport Materials						$37,733
00078	CY2 Basic	Capcitance Based Sensors						$42,355
00079 C	CY3 Basic	NGLT Project Management Support						$561,028
00080	CY5 Basic	Software Process Improvement Effort						$63,815
00081	CY5 Basic	MSBLS Flight Inspection System Support						$75,008
00082	CY2 Rev A	Flight Modem Project						$138,108
00083	CY5 Basic	Electronics Infrastructure						$52,200
00084	CY5 Basic	Range Infrastructure						$36,605
00085	CY5 Rev A	Weather Projects Support						$9,923
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						$99,230
00087	CY5 Rev A	Emerging Communication Technology (ECT)						$214,403
00088	CY5 Basic	Space Based Telemetry and Range Safety (STARS)						$565,960
00089	CY2 Rev B	Intelligent Cable Tester						$46,130
00090	CY3 Rev B	KCCS Infrastructure Conversion						$376,550
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$3,333
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						$244,980
00093	CY2 Rev A	Airborne Particle Counting						$103,620
00094	CY5 Rev A	KPRO Kennedy Space Center Projects & Resources On-line						$234,673

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00096	CY2 Rev C	Operational Spaceport Office Project Control & Integration Support						$47,303
00098	CY 2 Rev B	Launch Exhaust Management Systems Phase II						$94,956
00099	CY3 Basic	Sonic Lightning Locator (SOLLO) Upgrades						$37,068
00102	CY5 Rev B	Agency Security Update Service (ASUS)						$65,468
00105	Basic	Failsafe Jackscrew						$25,322
00111	Basic	Closed-end Launch Tube (CELT) Pnuematic Launch Assist						$25,558
00115	CY3 Basic	Camera Measurement System for Payload Positioning at Pads						$88,535
00119	Basic	WB TAU Certification for Flowliner						$14,190
00120	Basic	Cryolab Oxygen Monitor						$29,660
00121	Basic	Fire Detection Evaluation						$17,055
00122	Basic	Support Equipment Coating Study						$1,828
00123 C	Rev A	RWGS						$0
00125 C	CY4 Rev A	Minature Smart Leak Sensor						$45,105
00126	CY3 Rev A	Corrosion Testing of Airplane Wing Structures						$7,988
00127	Basic	Spaceport Processing System LPS Survivability Task						$39,580
00131	CY3 Rev B	KSC BTU Measurement System						$79,045
00132 C	CY2 Rev B	Development of Portable Hydrazine Detector						$26,573
00134	Rev B	STS-107 Investigation Support						$360,738
00135	CY5 Basic	Hydrazine Detection Systems (Mini Mass Spectrometer)						$9,000
00137	CY2 Rev A	Modeling of Advanced Physics Concepts						$19,818
00140	CY2 Rev A	Thermal Insulation System Retrofit						$48,001
00141	CY2 Rev A	Orbital Space Plane (OSP) Systems Engineering						$624,263
00142 C	CY4 Rev A	High Pressure, High Shock Mass Level Sensor						$43,593
00143	Basic	Systems Engineering Tools Assessment						$34,938
00144 C	CY 2 Rev B	Mars Dust Partical Analyzer						$31,020
00145	CY 2 Rev B	EVM Support to YA						$40,599
00146	Rev A	ELV Lightning Detection Support						$56,995
00147	Basic	Orbital Space Plane (OSP) Project MGMT Support						$201,509
00148	CY2 Rev C	Project Admin for the ASR-11 Shiloh RADAR						$30,853
00149	CY2 Basic	Retrieval of NASA Problem Reports Using Natural Language Processing						$95,057
00150	Basic	Remote Imaging of Hydrogen and Helium Leaks						$75,088
00151	CY 2 Rev B	Payload/Fairing Flowfield Testing for CFD Validation - Phase I						$138,999
00152	Basic	Long Distance Transfer Piping						$8,900
00153	CY3 Rev C	Spaceport Engineering and Technology Process Improvement						$75,032
00154	CY 2 Rev B	OTV System Modernization						$18,000
00155	CY5 Basic	LSP Transducer Laboratory Support						$15,008
00156 C	CY 2 Rev C	Assessment of Bio and Phy Sample Processing Capabiliites						$11,999
00157	Basic	Seawater Immersion Facility Support						$10,000
00158 C	CY4 Rev C	Non-Destructive Examination Support in Preparation for RTF						$50,013
00159 C	CY4 Rev B	Millimeter Wave Imaging Support						$86,707

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00160	CY2 Basic	Minature Joule Thomson (JT) Cryocoolers for Propellant Mgt						$50,680
00161	Basic	Delta IV Heavy Lift Vehicle Forward Pallet ABS Calibration Test						$9,500
00162	CY2 Rev C	ELV Cryogenic Lightweight Mass Gauging System						$20,000
00163 C	CY2 Rev C	Experiment Management Unit (EMU) Development Support						$45,465
00164	CY2 Rev A	Certification of Mech Failure Analysis Lab GHE & GN2 Panels						$35,475
00165 C	CY2 Basic	RF Health Node						$192,188
00166	CY2 Rev C	Hazardous Environment Equipment Upgrades						$0
00168 C	CY2 Rev C	Project Mgt Support of ETDC Lab Consolidation Project						$0
00169	CY2 Basic	ELV GN2 Pressure Reducing Panel						$18,380
00170 C	CY2 Rev C	ATDC Engineering Study and Implementation Plan						$103,423
00171	CY2 Basic	Launch System Test-bed (LST) Infrastructure Support						$30,000
00173	CY2 Basic	LPS Operations and Maintenance Support						$11,718
00174 C	CY3 Rev B	Oxidation of NO to NO2 with Hydrogen Peroxide Thruster						$0
00176	CY2 Rev D	ISRU Quick Assessment						$6,515
00177	CY2 Rev D	Emulsified Zero-Valent Iron (EZVI)						$0
00178	CY2 Rev A	Hyper Spill Detection System						$0
00179	CY2 Rev E	Polymide Wire Insulation Repair Material						$0
00180	CY2 Rev E	New Microencapsulated Membrane						$0
00181	CY2 Rev B	Small Autonomous Mass Spectrometer (SAMS)						$0
00182	CY2 Rev B	Electrostatic Breakdown in Launch Vehicle Systems						$0
00183	CY2 Basic	Vision Location System Research						$0
00184 C	CY2 Rev A	LASER Repair Applications						$0
00185	CY2 Rev B	Electro-Optic Electric Field Measurements						$0
00186 C	CY2 Rev B	Application of AGDP to alter Surface Properties of Materials						$0
00187	CY5 Basic	Hazardous Gas Detection Applications						$0
00188 C	CY2 Rev A	Intelligent Algorithms						$0
00189	CY2 Rev A	Improvement of Liquid Applied Coatings for Concrete						$0
00190	CY5 Basic	Development Systems Support for SPS Development Lab						$0
00193	CY2 Basic	Knowledge Management for Ground Processing						$0
00194	CY3 Rev C	Impact Penetration Sensor System for RC & LI900 Tile						$0
00195 C	CY4 Rev A	Return to Flight Ground Camera Project						$0
00198	CY4 Basic	USTDC RTF Project Mgt and Technincal Expertise						$0
00199 C	CY4 Rev A	Ground Processing Shop Aids and Tools						$0
00200	CY2 Rev A	Wind Flow Analysis of LaRC Wind Sensors						$0
00201 C	CY4 Rev C	Launch System Testbed O&M						$0
00202 C	CY3 Rev C	Performance Evaluation of Rapid Cure Coatings						$0
00203 C	CY2 Rev C	Hypergolic Fuel and Oxidizer Leak Detection System						$0
00204	CY2 Basic	Development of Acoustic Estimate Tool						$0
00205 C	CY2 Rev A	Liquid Hydrogen Test Station at Cryogenic Testbed						$0
00206	CY5 Basic	Formulation of Polymer Materials for ESD & Flame Retardency						$0
00207 C	CY3 Rev C	Ablator Impact Testing						$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00208 C	CY3 Rev A	Wireless Networks and Sensors						$0
00209	CY2 Rev B	ESS Wireless Network Installation						$0
00210 C	CY4 Rev A	Constellation Project Management & System Engineering						$0
00211	CY2 Basic	System Administrator Certifications						$0
00212 C	CY4 Rev A	PCG2 System Support						$0
00214	CY5 Basic	Concurrent Technology Corporation (CTC) Coupon Study						$0
00215 C	CY2 Rev A	HyTEX RF Health Node						$0
00216	CY3 Rev B	NGLT Systems Analysis Project Systems Engineering						$0
00217	CY5 Basic	NAVAIR --Coatings Study						$0
00218	CY5 Basic	ASTWG/ARTWG Conference Support						$0
00219	CY3 Rev A	Enhanced Wide-band Micro Tri-axial Unit (EWBMTAU) Evaluation						$0
00220	CY5 Basic	Non-Governmental VCS's and Standards						$0
00221	CY3 Rev A	KCCS Infrastructure Conversion Project Integration						$0
00222	CY5 Basic	NESC Technical Support						$0
00223	CY2 Basic	Coriolis Flow Meter Testing						$0
00224	CY3 Rev B	SLF ATCT Equipment and Cable Installation						$0
00225	CY3 Rev B	ELV Contamination Monitoring Instrumentation Project						$0
00226 C	CY4 Rev B	Detection & Measurement of Water in Spaceflight Materials						$0
00228	CY3 Rev B	NOAA-A GN2 Cooler System Documentation						$0
00229 C	CY4 Rev A	De-painting Technology for Structural Steel						$0
00230	CY5 Basic	Polyurethane Replacement Coatings						$0
00231 C	CY4 Rev A	Intergated Intelligent Health Management System (OSF)						$0
00232 C	CY4 Rev B	Self Validating Thermocouple System						$0
00233	CY3 Rev C	Thermal Control Sys Mulit-layer Blankets Grounding & Electrostatic Eval						$0
00234	CY2 Rev A	Environmental Monitoring Support						$0
00235 C	CY3 Rev A	System Component Selection Tool Demonstration Project						$0
00236	CY2 Basic	Advanced Eng Environment: Collaborative Tools & Need Baseline						$0
00237	CY2 Rev A	Hypergolic Trigger Level Sensor						$0
00238	CY3 Rev A	Debris Recognition -- Camera Image Analysis						$0
00239 C	CY4 Rev C	Cost Efficient Storage and Transfer (CESAT)						$0
00240	CY2 Rev B	Birnettalic Emulsion for PCB Extraction						$0
00241 C	CY4 Rev A	Boeing Space Station Support						$0
00242	CY3 Rev A	Usability Study of Virtual and Simulation Environments						$0
00244	CY2 Rev B	Wire Insulation Repair & Self-Healing Technology Development						$0
00247	CY3 Rev A	Construction and Demolition Debris Characterization						$0
00248	CY5 Basic	Moisture/Aging Study of Spray on Foam Insulation						$0
00249	CY3 Basic	Micro-Wireless Instrumentation System Inventory Support						$0
00250	CY2 Rev A	Hydrazine Leak Detector Test for CALIPSO						$0
00253 C	CY4 Rev A	Chemical Vapor Detection Expertise						$0
00254 C	CY4 Rev A	Analytical Instrumentation Expertise						$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00255 C	CY3 Rev E	Wire Insulation and Membrane Expertise						$0
00256	CY4 Rev A	Vibration Test Facility Operation & Maintenance Infrastructure						$0
00257	CY5 Basic	Electrostatics and Surface Research						$0
00258	CY5 Basic	Environmental Remediation Expertise						$0
00259 C	CY4 Rev B	NESC SRB Stud Hang-up Testing						$0
00260	CY3 Rev A	Thermal and Fluids Analysis Workshop Support						$0
00261 C	CY4 Basic	Commodity-Free Calibration						$0
00262	CY3 Rev E	Cryogenics Testbed Stand Down Recovery Plan						$0
00263	CY5 Basic	Physics of Rocket Exhaust Cratering						$0
00264	CY3 Rev E	Independent Technical Engineering Analaysis Support						$0
00265 C	CY4 Rev B	Electrostatic Shielding of Spacecraft						$0
00267 C	CY4 Rev A	Three Dimensional Boundry Layer Corrections						$0
00268	CY3 Rev A	TDRSS Transceiver Test Bed Development						$0
00269 C	CY4 Rev A	DoD Corrosion Policy and Conference Support						$0
00270	CY5 Basic	VAB Roof Remediation Support						$0
00271	CY3 Rev D	Cryogenic In-line Flow Sensor						$0
00272	CY3 Rev A	Portable, Hand-held Window Inspection Device						$0
00273 C	CY4 Baseline	Cryogenic Applications of Shape Metal Alloy Technology						$0
00274	CY3 Rev A	Lanthanide Based Hydrogen Sensitive Coatings						$0
00275	CY5 Rev A	CTC Program Support						$0
00276 C	CY 4 Basic	SOLLO Installation Support						$0
00277 C	CY4 Rev B	SAA Support for NASA GSE Controls Integration Project						$0
00279	CY5 Rev A	KSC Network Device Registry System						$0
00280	CY3 Basic	Wireless Sensor Networks						$0
00281	CY3 Rev B	Advanced Cable Tester Development						$0
00282 C	CY4 Rev A	RESOLVE						$0
00283	CY3 Rev C	External Tank Infrared Radiation Heating						$0
00284	CY3 Rev A	AVEMS CARTA 2005						$0
00285 C	CY4 Rev A	Evaluating Catalysts for O2/Ch4 Production						$0
00286 C	CY3 Rev A	Lunar Regolith						$0
00287 C	CY4 Rev B	Dust Particle Mitigation						$0
00288 C	CY4 Rev A	ISHM Testbed and Prototypes						$0
00289 C	CY4 Rev A	Advance Functional Test of Goembel Instrument Spacecraft Charge Mtr						$0
00290	CY3 Basic	ESS Wireless Network Installation						$0
00291	CY3 Basic	Nano-Tube H2 Gas Sensor						
00292 C	CY4 Rev A	Signal Conditioning for Nan Sensors						$0
00293 C	CY4 Rev C	Hex Chrome Alternative Coating Testing						$0
00294	CY5 Basic	EZVI Materials testing						$0
00295	CY3 Rev A	Equipment Obsolescence Prioritites for CTC						$0
								$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00296	CY5 Rev A	Chemochromic Hydrogen Detection Expertise						$0
00297	CY5 Basic	OCE and SMO Technical Support						$0
00298	CY5 Basic	Complex 20 Cryogenic Engineering Support						$0
00299	CY3 Basic	VAB Siding Coatings Testing						$0
00300	CY3 Basic	Black Powder Phenomena Study						$0
00302 C	CY5 Basic	LH2 and LOX Storage Tank Corrosion Condition Support						$0
00303	CY5 Basic	Coatings Support for Exploration & Space Port Design						$0
00305 C	CY4 Rev B	Exploration GSE Tiger Team Project Mgmt/Sys Eng						$0
00306 C	CY4 Rev B	Acoustic & Vibration Test data Analysis for Pluto Mission						$0
00307 C	CY4 Rev A	EVM Process Documentation						$0
00308	CY5 Basic	NDE Support at Michoud						$0
00309 C	CY4 Basic	HLA for SGOS Research Activity						$0
00310	CY5 Basic	Independent Technical Authority Engineering Analysis Support						$0
00311	CY5 Rev B	Infrastructure						$0
00312 C	CY4 Rev F	EVM Preparation						$0
00314	CY4 Rev A	Near Field MSBLS Navset Development						$0
00315	CY5 Basic	Advance Materials for Aerospace Applications						$0
00317	CY5 Basic	Imaging Systems Support						$0
00318	CY5 Basic	Active Ice Mitigation Technologies						$0
00319 C	CY4 Rev A	Advance Technology Development Center Support						$0
00320	CY5 Basic	KCCS Technology Update						$0
00321 C	CY4 Rev A	ESS Security						$0
00322	CY5 Basic	Electrostatic Separation of Regolith						$0
00323 C	CY4 Basic	Study of Mobile Helium Conversion System						$0
00325	CY5 Basic	Evaluation of USMC Hatch Covers						$0
00326 C	CY4 Rev D	SETI Migration						$0
00327	CY5 Basic	Launch Site Quick Response Technical Support						$0
00328	CY5 Basic	NESC Technical Support						$0
00329	CY5 Basic	Shuttle Ground Equipment Obsolescence & Sustaining						$0
00330 C	CY4 Rev C	RTF Test Site Closeout						$0
00331	CY5 Rev C	Constellation Engineering Support						$0
00332 C	CY4 Rev A	Ground Camera Image Enhancement and Analysis						$0
00333	CY5 Rev A	NASA AP2 Program Support						$0
00335	CY5 Rev A	LETF Constellation Program Support						$0
00336 C	CY4 Rev A	IMU Simulator						$0
00338 C	CY4 Rev B	Sonic Lightning Locator (SOLLO) Data Acquisition & Control						
00339 C	CY4 Rev A	TDRSS High Speed Dual Channel Transceiver Development						
00340	CY5 Rev B	High Performance Polyimide Based Powder Coatings						
00341 C	CY4 Rev A	Electrostatic Filtration of GN2 Systems						

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	CY 01 Other Direct Costs	CY 01 Total Estimated Cost	CY 01 Award Fee	CY 01 Incentive Fee	CY 01 Total Cost & fee
00342	CY5 Basic	Oxygen Production by Molten Salt						
00343	CY5 Basic	Lunar Water Resource Demonstration (LWRD) Expertise						
00344	CY5 Rev A	Regolith Volatile Characterization Expertise						
00345	CY5 Basic	Black Powder Coalescing Filter Testing						
00346	CY5 Basic	Light Weight and Smart Materials for Exploration Applications						
00347	CY5 Basic	Cryogenics Gate Valve with Sealing Technology						
00348	CY5 Basic	IT Baseline Configuration Management Support						
00349 C	CY4 Rev B	Advanced Miniaturized Instrumentation and Control Node						
00350 C	CY4 Rev C	Fault-Tolerant PLC-Based Controller						
00351	CY5 Basic	Solar Water Cracker						
00352	CY5 Basic	NASA IT-C Project Management and Systems Engineering						
00353	CY5 Basic	NDE Super Problem Resolution Team Support						
00354 C	CY4 Rev A	Waste-to-Energy Helium and Hydrogen Recovery						
00355	CY5 Rev A	Bimetalic Treatment System for PCB Removal						
00356	CY5 Basic	Lightning Protection System Design						
00357 C	CY4 Rev B	EMDS Multiplexer Prototype Fabrication						
00359	CY5 Basic	KT Directorate Engineering Technical Services Support						
00360 C	CY4 Rev B	Lightning Monitoring System Support						
00361	CY5 Rev A	Pyrotechnic Valve Y-PCA Testing						
00362	CY5 Basic	Laboratory Relocation to SLSL						
00363	CY5 Basic	Sonic Lightning Locator (SOLLO) LSP Project						
00364	CY5 Rev A	Bird Abatement						
00365	CY5 Basic	NASA-STD-5008A Revision Support						
00366	CY5 Basic	Operational Imaging Support						
00367	CY5 Basic	Consumables Transfer Technology Development Project						
00368	CY5 Basic	Geotechnical Testing with Lunar Soil Simulants						
00369	CY5 Basic	Command, Control & Communication Development (CxP)						
00370	CY5 Rev B	Command, Control & Communication PM/SE and I (CxP)						
00371	CY5 Basic	Validation of CFD Analysis w/ LDV Test Data						
00372	CY5 Basic	Shuttle Transition and Retirement						
00373	CY5 Basic	Aerodynamic Environment Study of Launch Vehicle Base						
00374	CY5 Basic	3-D Scene Analysis						
00375	CY5 Basic	Capacitance Based Liquid Level Sensor						
00376 C	CY4 Rev A	Landing & Recovery for Spacecraft & PL Processing (CxP)						
00377	CY5 Basic	Smart Networked Elements in support of IHMS Systems						
00378	CY5 Basic	Specifications and Standards - CxP						
00379	CY5 Basic	ML Electrical Systems Support (Exploration Ground Systems)						
00380	CY5 Basic	SSPF Spacecraft and Payload - CxP						
00381	CY5 Rev C	Safety and Mission Assurance CxP Support						

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	CY 01 Other Direct Costs	CY 01 Total Estimated Cost	CY 01 Award Fee	CY 01 Incentive Fee	CY 01 Total Cost & fee
00382	CY4 Rev B	Constellation Business Management						
00383	CY5 Basic	Architecture of a Lunar Instrument						
00384	CY5 Basic	Window Inspection Technology Upgrade						
00385	CY5 Basic	Constellation Project Configuration Management						
00386	CY5 Basic	Command and Control ARES						
00387	CY5 Basic	Smart Network Elements (SNE) Prototype Fabrication						
00388	CY5 Basic	Launch Coating Operations Support						
00389	CY5 Basic	CLV ML Umbilicals, Vehicle Damper & CM Access Syst Desi						
00390	CY5 Basic	ARES I-1 Pull-Off Umbillical Testing Preparations						
00392	CY5 Basic	VAB High Bay Modification						
00393	CY5 Basic	LCC Firing Room #1 Modification						
00394	CY5 Basic	Hangar AF Modification						
00395	CY5 Basic	Ares I-1 Pad B Integration						
00396	CY5 Basic	Constellation LC-39B Integration						
00397	CY5 Rev A	Eval of Lunar Soil Excavation and Handling Concepts						
00398	CY5 Basic	CLV Mobile Launcher (ML) Project Management						
00399	CY5 Basic	Window Defect Inspection Device						
00401	CY5 Basic	Advanced Communications Development Laboratory Support						
00402	CY5 Rev A	Simulation and Analysis of Launch Teams (SALT)						
00403	CY5 Basic	LSE Communications System Support						
00405	CY5 Basic	Application of Dust Screen Electrodes						
00406	CY5 Basic	Electrostatic Characterization of Lunar Dust						
00407	CY5 Basic	Impregnation of Lunar Simulant with SEZVI						
00408	CY5 Basic	Low Temp Processing of Lunar Regolith to Produce O2						
00409	CY5 Basic	O2 Production System Modeling						
00410	CY5 Basic	Integration Support to Const (CxP) Ground Syst Development						
00411	CY5 Basic	Cryogenic Tank Insulation Test Support						
00412	CY5 Basic	Dust Mitigation						
00413	CY5 Basic							
00414	CY5 Basic							
00415	CY5 Basic	NASA Consolidation of Active Directory Support						
00416	CY5 Basic	Coatings Support						
00417	CY5 Basic							
00418	CY5 Basic	Particle Ejection and Levitation Tracker (PELT) Sensor						
00419	CY5 Basic	Synthesis Assembly of Aligned Carbon Nanatube Arrays						
00420	CY5 Basic	LIVIS-CWLIS Performance Analysis						
00421	CY5 Basic	Multi-Mission Support Equip (MMSE) For CxP						
00422	CY5 Basic							
00423	CY5 Basic	Pad B Elec Syst Formulation Supp Exploration Ground Syst						

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	CY 01 Other Direct Costs	CY 01 Total Estimated Cost	CY 01 Award Fee	CY 01 Incentive Fee	CY 01 Total Cost & fee
00424	CY5 Basic	S&MA Support for Comand, Control & Communications						
00425	CY5 Basic	CLV ML Fluid Systems						
00426	CY5 Basic							
00427	CY5 Basic	Solar Thermo Molecular Sieve H2/O2 Production						
00428	CY5 Basic	LO2 Storage Tank Aerogel Ins. Tech. Demo.						
00430	CY5 Basic	Eval - Test of Thermally Efficient Composite Mat. for Fluid Syst						
00431	CY5 Basic	Digital Image Inspection for Spacecraft Processing						
00432	CY5 Basic	High Perf Passive Fluffer-Eliminate Insul Compaction CryoTanks						
00433	CY5 Basic	Photonic Bandgap (PBG) Shielding Technology						
00434	CY5 Basic							
00435	CY5 Basic	AR7 Coating Replacement						
00436	CY5 Basic	Polyimide Based Powder Coatings						
00437	CY5 Basic	GN2 Filtration Using Electrostatic Methods						
00438	CY5 Basic	IR Leak Visualization						
00439	CY5 Basic							
00442	CY5 Basic	Fluid Dynamics Conference Manuscript						
00444	CY5 Basic	IPP Nanosensors						
00445	CY5 Basic							
00446	CY5 Basic							
		TOTAL						$15,000,977
		ADJUSTMENT TO ACTUALS	CY 1 Adj to Actuals					-$1,340,826
			Contract Value					$13,660,151

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00001	Rev B	60 Day Transition Task Order						$0
00002	CY5 Rev A	Calibration Maintenance for SE&T Labs, Testbeds Div & Labs						$486,831
00003	Basic	Corrosion Resistant Tubing						$0
00004	CY4 Basic	Applied Physics Infrastructure Support						$59,832
00005	CY5 Basic	Corrosion Test-bed						$288,396
00006	CY5 Rev B	Chemical Instrumentation & Process Lab Infrastructure						$614,599
00007 C	Rev B*	Hydrogen Peroxide Decomposition						$0
00008	Rev A	Galvanic Coatings for Protection of Concrete						$0
00009	CY2 Basic	Army Corrosion Retardant Additive Testing						$13,127
00012	Rev B	Ionic Liquids						$0
00013	CY3 Rev B	Corrosion Detection, Prediction and Prevention						$181,934
00014	CY 2 Rev B	OTV Modernization						$57,008
00015	CY5 Rev A	Communications Engineering Infrastructure						$471,020
00016	CY2 Basic	Network Architecture & Routing Protocols						$149,425
00017 C	Basic	KSC LAN Documentation and User Guides						$0
00018 C	CY4 Rev B	Advanced Communications Development						$223,923
00019 C	CY4 Rev C	Fiber Optics Lab Projects						$484,993
00020	CY5 Basic	Network Systems & Security (NSS)						$703,354
00021	CY2 Rev A	Network Service Level Assessment (NSLA)						$51,923
00022	Basic	Ultra Wideband (UWB) Commincation Technology						$0
00023	Basic	Remote Monitoring and Alarm System (RMAS)						$0
00024	Basic	Emergency Broadcast Cable TV Alert System						$0
00025	Rev A	Halon Replacement						$0
00026	CY 5 Basic	Electrostatics and Materials Physics Testbed						$59,651
00028	CY2 Rev B	Electrostatic & Surface Physics R&D						$25,478
00029	Basic	Payload Contamination Monitoring						$0
00030	CY5 Basic	Development of KSC Infrastructure Documentation						$29,036
00031	CY5 Basic	Miscellaneous Operations Support						$156,336
00032 C	CY4 Basic	Proof-of-Concept Support						$290,237
00033	CY5 Basic	LETF & Instrumentation O&M						$1,347,999
00034	CY3 Rev C	Advanced Technology Development Center (ATDC) - Phase 1						$269,092
00035	CY3 Basic	LOX Pump Qualification Testing						$162,000
00036	CY3 Rev A	Mech, Struct, & Controls & GSE Dev Lab O&M						$166,099
00038	CY3 Rev A	Dev and Test Operations Infrastructure and LETF O&M						$857,824
00039	Basic	PGHMA Enhancements and Technical Support						$0
00041 C	CY3 Rev B	Systems Engineering (NGLT)						$476,956
00042	CY5 Basic	Engineering Technical Services Support & CAD/CAE Support						$388,307
00043	CY5 Rev B	Innovative Partnership Program Office Support						$403,182

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	CY 02 Other Direct C. s	CY 02 Total Estimated Cost	CY 02 Award Fee	CY 02 Incentive Fee	CY 02 Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support						$0
00045	CY5 Basic	Procedures						$93,136
00046	CY5 Basic	ISS Support Equipment Fabrication, Integration, and Testing						$55,000
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$34,189
00049	CY5 Basic	LETF Shuttle Operations Testing Support						$300,000
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$0
00051	CY5 Basic	GSE Controls Integration						$90,071
00052	CY5 Basic	Command and Control Laboratory Infrastructure						$655,864
00053	Basic	Upgrade Hypergol Flow Meters Support						$0
00054	CY5 Basic	SSPF Transducer Laboratory Support						$49,993
00056 C	CY4 Rev B	Shuttle Transducer Development						$226,681
00057	CY5 Basic	Shuttle Transducer Obsolescence						$300,081
00058	CY2 Basic	In-Situ Pressure Calibration System						$6,866
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$71,645
00060	Basic	Acoustic Scaling Methodologies						$0
00061	Rev A	Advanced Hazardous Gas Detection System Development						$0
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$31,772
00063	CY5 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$779,823
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$128,600
00070	CY5 Basic	SBIR/STTR Support						$89,934
00071	CY3 Rev B	LETF DOD Load Testing Support						$128,323
00072 C	CY2 Rev A	E-nose for ISS and EVA						$17,821
00074	CY 2 Basic	Technical Documentation Database System						$55,900
00076	Basic	Laser Processing of Spaceport Materials						$0
00078	CY2 Basic	Capcitance Based Sensors						$22,019
00079 C	CY3 Basic	NGLT Project Management Support						$133,718
00080	CY5 Basic	Software Process Improvement Effort						$97,639
00081	CY5 Basic	MSBLS Flight Inspection System Support						$99,940
00082	CY2 Rev A	Flight Modem Project						$64,988
00083	CY5 Basic	Electronics Infrastructure						$334,133
00084	CY5 Basic	Range Infrastructure						$192,012
00085	CY5 Rev A	Weather Projects Support						$14,975
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						$176,950
00087	CY5 Rev A	Emerging Communication Technology (ECT)						$299,207
00088	CY5 Basic	Space Based Telemetry and Range Safety (STARS)						$330,440
00089	CY2 Rev B	Intelligent Cable Tester						$92,116
00090	CY3 Rev B	KCCS Infrastructure Conversion						$591,027
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$0
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						$188,017
00093	CY2 Rev A	Airborne Particle Counting						$27,927
00094	CY5 Rev A	KPRO Kennedy Space Center Projects & Resources On-line						$278,939

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	CY 02 Other Direct Costs	CY 02 Total Estimated Cost	CY 02 Award Fee	CY 02 Incentive Fee	CY 02 Total Cost & fee
00096	CY2 Rev C	Operational Spaceport Office Project Control & Integration Support						$24,276
00098	CY 2 Rev B	Launch Exhaust Management Systems Phase II						$17,916
00099	CY3 Basic	Sonic Lightning Locator (SOLLO) Upgrades						$19,948
00102	CY5 Rev B	Agency Security Update Service (ASUS)						$146,694
00105	Basic	Failsafe Jackscrew						$0
00111	Basic	Closed-end Launch Tube (CELT) Pnuematic Launch Assist						$0
00115	CY3 Basic	Camera Measurement System for Payload Positioning at Pads						$171,743
00119	Basic	WB TAU Certification for Flowliner						$0
00120	Basic	Cryolab Oxygen Monitor						$0
00121	Basic	Fire Detection Evaluation						$0
00122	Basic	Support Equipment Coating Study						$0
00123 C	Rev A	RWGS						$0
00125 C	CY4 Rev A	Minature Smart Leak Sensor						$154,849
00126	CY3 Rev A	Corrosion Testing of Airplane Wing Structures						$40,950
00127	Basic	Spaceport Processing System LPS Survivability Task						$0
00131	CY3 Rev B	KSC BTU Measurement System						$100,163
00132 C	CY2 Rev B	Development of Portable Hydrazine Detector						$66,374
00134	Rev B	STS-107 Investigation Support						$0
00135	CY5 Basic	Hydrazine Detection Systems (Mini Mass Spectrometer)						$28,970
00137	CY2 Rev A	Modeling of Advanced Physics Concepts						$22,038
00140	CY2 Rev A	Thermal Insulation System Retrofit						$117,033
00141	CY2 Rev A	Orbital Space Plane (OSP) Systems Engineering						$251,049
00142 C	CY4 Rev A	High Pressure, High Shock Mass Level Sensor						$77,258
00143	Basic	Systems Engineering Tools Assessment						$0
00144 C	CY 2 Rev B	Mars Dust Partical Analyzer						$9,293
00145	CY 2 Rev B	EVM Support to YA						$88,414
00146	Rev A	ELV Lightning Detection Support						$0
00147	Basic	Orbital Space Plane (OSP) Project MGMT Support						$138,392
00148	CY2 Rev C	Project Admin for the ASR-11 Shiloh RADAR						$57,081
00149	CY2 Basic	Retrieval of NASA Problem Reports Using Natural Language Processing						$15,027
00150	Basic	Remote Imaging of Hydrogen and Helium Leaks						$0
00151	CY 2 Rev B	Payload/Fairing Flowfield Testing for CFD Validation - Phase I						$102,000
00152	Basic	Long Distance Transfer Piping						$0
00153	CY3 Rev C	Spaceport Engineering and Technology Process Improvement						$152,987
00154	CY 2 Rev B	OTV System Modernization						$22,291
00155	CY5 Basic	LSP Transducer Laboratory Support						$14,887
00156 C	CY 2 Rev C	Assessment of Bio and Phy Sample Processing Capabiliites						$1,972
00157	Basic	Seawater Immersion Facility Support						$0
00158 C	CY4 Rev C	Non-Destructive Examination Support in Preparation for RTF						$138,082
00159 C	CY4 Rev B	Millimeter Wave Imaging Support						$250,024

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	CY 02 Other Direct Costs	CY 02 Total Estimated Cost	CY 02 Award Fee	CY 02 Incentive Fee	CY 02 Total Cost & fee
00160	CY2 Basic	Minature Joule Thomson (JT) Cryocoolers for Propellant Mgt						$1,183
00161	Basic	Delta IV Heavy Lift Vehicle Forward Pallet ABS Calibration Test						$0
00162	CY2 Rev C	ELV Cryogenic Lightweight Mass Gauging System						$69,400
00163 C	CY2 Rev C	Experiment Management Unit (EMU) Development Support						$291,038
00164	CY2 Rev A	Certification of Mech Failure Analysis Lab GHE & GN2 Panels						$17,500
00165 C	CY2 Basic	RF Health Node						$37,971
00166	CY2 Rev C	Hazardous Environment Equipment Upgrades						$67,799
00168 C	CY2 Rev C	Project Mgt Support of ETDC Lab Consolidation Project						$15,603
00169	CY2 Basic	ELV GN2 Pressure Reducing Panel						$0
00170 C	CY2 Rev C	ATDC Engineering Study and Implementation Plan						$186,578
00171	CY2 Basic	Launch System Test-bed (LST) Infrastructure Support						$25,000
00173	CY2 Basic	LPS Operations and Maintenance Support						$22,483
00174 C	CY3 Rev B	Oxidation of NO to NO2 with Hydrogen Peroxide Thruster						$103,727
00176	CY2 Rev D	ISRU Quick Assessment						$7,738
00177	CY2 Rev D	Emulsified Zero-Valent Iron (EZVI)						$15,832
00178	CY2 Rev A	Hyper Spill Detection System						$41,109
00179	CY2 Rev E	Polymide Wire Insulation Repair Material						$98,761
00180	CY2 Rev E	New Microencapsulated Membrane						$82,174
00181	CY2 Rev B	Small Autonomous Mass Spectrometer (SAMS)						$199,900
00182	CY2 Rev B	Electrostatic Breakdown in Launch Vehicle Systems						$72,342
00183	CY2 Basic	Vision Location System Research						$69,880
00184 C	CY2 Rev A	LASER Repair Applications						$10,540
00185	CY2 Rev B	Electro-Optic Electric Field Measurements						$81,044
00186 C	CY2 Rev B	Application of AGDP to alter Surface Properties of Materials						$84,666
00187	CY5 Basic	Hazardous Gas Detection Applications						$180,626
00188 C	CY2 Rev A	Intelligent Algorithms						$73,690
00189	CY2 Rev A	Improvement of Liquid Applied Coatings for Concrete						$72,173
00190	CY5 Basic	Development Systems Support for SPS Development Lab						$218,971
00193	CY2 Basic	Knowledge Management for Ground Processing						$45,064
00194	CY3 Rev C	Impact Penetration Sensor System for RC & LI900 Tile						$467,055
00195 C	CY4 Rev A	Return to Flight Ground Camera Project						$1,295,766
00198	CY4 Basic	USTDC RTF Project Mgt and Technincal Expertise						$151,258
00199 C	CY4 Rev A	Ground Processing Shop Aids and Tools						$125,194
00200	CY2 Rev A	Wind Flow Analysis of LaRC Wind Sensors						$3,161
00201 C	CY4 Rev C	Launch System Testbed O&M						$126,245
00202 C	CY3 Rev C	Performance Evaluation of Rapid Cure Coatings						$198,296
00203 C	CY2 Rev C	Hypergolic Fuel and Oxidizer Leak Detection System						$30,212
00204	CY2 Basic	Development of Acoustic Estimate Tool						$22,500
00205 C	CY2 Rev A	Liquid Hydrogen Test Station at Cryogenic Testbed						$10,455
00206	CY5 Basic	Formulation of Polymer Materials for ESD & Flame Retardency						$8,526
00207 C	CY3 Rev C	Ablator Impact Testing						$1,058,414

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00208 C	CY3 Rev A	Wireless Networks and Sensors						$22,208
00209	CY2 Rev B	ESS Wireless Network Installation						$14,865
00210 C	CY4 Rev A	Constellation Project Management & System Engineering						,478,157
00211	CY2 Basic	System Administrator Certifications						$9,245
00212 C	CY4 Rev A	PCG2 System Support						$78,535
00214	CY5 Basic	Concurrent Technology Corporation (CTC) Coupon Study						$16,843
00215 C	CY2 Rev A	HyTEX RF Health Node						$26,486
00216	CY3 Rev B	NGLT Systems Analysis Project Systems Engineering						$81,204
00217	CY5 Basic	NAVAIR --Coatings Study						$22,000
00218	CY5 Basic	ASTWG/ARTWG Conference Support						$6,700
00219	CY3 Rev A	Enhanced Wide-band Micro Tri-axial Unit (EWBMTAU) Evaluation						$11,019
00220	CY5 Basic	Non-Governmental VCS's and Standards						$15,780
00221	CY3 Rev A	KCCS Infrastructure Conversion Project Integration						$106,496
00222	CY5 Basic	NESC Technical Support						$70,065
00223	CY2 Basic	Coriolis Flow Meter Testing						$13,058
00224	CY3 Rev B	SLF ATCT Equipment and Cable Installation						$4,977
00225	CY3 Rev B	ELV Contamination Monitoring Instrumentation Project						$16,949
00226 C	CY4 Rev B	Detection & Measurement of Water in Spaceflight Materials						$90
00228	CY3 Rev B	NOAA-A GN2 Cooler System Documentation						$192,543
00229 C	CY4 Rev A	De-painting Technology for Structural Steel						$8,708
00230	CY5 Basic	Polyurethane Replacement Coatings						$9,236
00231 C	CY4 Rev A	Intergated Intelligent Health Management System (OSF)						$2,753
00232 C	CY4 Rev B	Self Validating Thermocouple System						$12,654
00233	CY3 Rev C	Thermal Control Sys Mulit-layer Blankets Grounding & Electrostatic Eval						$177,448
00234	CY2 Rev A	Environmental Monitoring Support						$9,259
00235 C	CY3 Rev A	System Component Selection Tool Demonstration Project						$57,781
00236	CY2 Basic	Advanced Eng Environment: Collaborative Tools & Need Baseline						$18,000
00237	CY2 Rev A	Hypergolic Trigger Level Sensor						$2,520
00238	CY3 Rev A	Debris Recognition -- Camera Image Analysis						$83,549
00239 C	CY4 Rev C	Cost Efficient Storage and Transfer (CESAT)						$115,574
00240	CY2 Rev B	Bimettalic Emulsion for PCB Extraction						$4,831
00241 C	CY4 Rev A	Boeing Space Station Support						$0
00242	CY3 Rev A	Usability Study of Virtual and Simulation Environments						$10,455
00244	CY2 Rev B	Wire Insulation Repair & Self-Healing Technology Development						$73
00247	CY3 Rev A	Construction and Demolition Debris Characterization						$0
00248	CY5 Basic	Moisture/Aging Study of Spray on Foam Insulation						$0
00249	CY3 Basic	Micro-Wireless Instrumentation System Inventory Support						$328
00250	CY2 Rev A	Hydrazine Leak Detector Test for CALIPSO						$0
00253 C	CY4 Rev A	Chemical Vapor Detection Expertise						$0
00254 C	CY4 Rev A	Analytical Instrumentation Expertise						$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00255 C	CY3 Rev E	Wire Insulation and Membrane Expertise						$0
00256	CY4 Rev A	Vibration Test Facility Operation & Maintenance Infrastructure						$0
00257	CY5 Basic	Electrostatics and Surface Research						$0
00258	CY5 Basic	Environmental Remediation Expertise						$0
00259 C	CY4 Rev B	NESC SRB Stud Hang-up Testing						$0
00260	CY3 Rev A	Thermal and Fluids Analysis Workshop Support						$0
00261 C	CY4 Basic	Commodity-Free Calibration						$0
00262	CY3 Rev E	Cryogenics Testbed Stand Down Recovery Plan						$0
00263	CY5 Basic	Physics of Rocket Exhaust Cratering						$0
00264	CY3 Rev E	Independent Technical Engineering Analaysis Support						$0
00265 C	CY4 Rev B	Electrostatic Shielding of Spacecraft						$0
00267 C	CY4 Rev A	Three Dimensional Boundry Layer Corrections						$0
00268	CY3 Rev A	TDRSS Transceiver Test Bed Development						$0
00269 C	CY4 Rev A	DoD Corrosion Policy and Conference Support						$0
00270	CY5 Basic	VAB Roof Remediation Support						$0
00271	CY3 Rev D	Cryogenic In-line Flow Sensor						$0
00272	CY3 Rev A	Portable, Hand-held Window Inspection Device						$0
00273 C	CY4 Baseline	Cryogenic Applications of Shape Metal Alloy Technology						$0
00274	CY3 Rev A	Lanthanide Based Hydrogen Sensitive Coatings						$0
00275	CY5 Rev A	CTC Program Support						$0
00276 C	CY 4 Basic	SOLLO Installation Support						$0
00277 C	CY4 Rev B	SAA Support for NASA GSE Controls Integration Project						$0
00279	CY5 Rev A	KSC Network Device Registry System						$0
00280	CY3 Basic	Wireless Sensor Networks						$0
00281	CY3 Rev B	Advanced Cable Tester Development						$0
00282 C	CY4 Rev A	RESOLVE						$0
00283	CY3 Rev C	External Tank Infrared Radiation Heating						$0
00284	CY3 Rev A	AVEMS CARTA 2005						$0
00285 C	CY4 Rev A	Evaluating Catalysts for O2/Ch4 Production						$0
00286 C	CY3 Rev A	Lunar Regolith						$0
00287 C	CY4 Rev B	Dust Particle Mitigation						$0
00288 C	CY4 Rev A	ISHM Testbed and Prototypes						$0
00289 C	CY4 Rev A	Advance Functional Test of Goembel Instrument Spacecraft Charge Mtr						$0
00290	CY3 Basic	ESS Wireless Network Installation						
00291	CY3 Basic	Nano-Tube H2 Gas Sensor						$0
00292 C	CY4 Rev A	Signal Conditioning for Nan Sensors						$0
00293 C	CY4 Rev C	Hex Chrome Alternative Coating Testing						$0
00294	CY5 Basic	EZVI Materials testing						$0
00295	CY3 Rev A	Equipment Obsolescence Prioritites for CTC						$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00296	CY5 Rev A	Chemochromic Hydrogen Detection Expertise						$0
00297	CY5 Basic	OCE and SMO Technical Support						$0
00298	CY5 Basic	Complex 20 Cryogenic Engineering Support						$0
00299	CY3 Basic	VAB Siding Coatings Testing						$0
00300	CY3 Basic	Black Powder Phenomena Study						$0
00302 C	CY5 Basic	LH2 and LOX Storage Tank Corrosion Condition Support						$0
00303	CY5 Basic	Coatings Support for Exploration & Space Port Design						$0
00305 C	CY4 Rev B	Exploration GSE Tiger Team Project Mgmt/Sys Eng						$0
00306 C	CY4 Rev B	Acoustic & Vibration Test data Analysis for Pluto Mission						$0
00307 C	CY4 Rev A	EVM Process Documentation						$0
00308	CY5 Basic	NDE Support at Michoud						$0
00309 C	CY4 Basic	HLA for SGOS Research Activity						$0
00310	CY5 Basic	Independent Technical Authority Engineering Analysis Support						$0
00311	CY5 Rev B	Infrastructure						$0
00312 C	CY4 Rev F	EVM Preparation						$0
00314	CY4 Rev A	Near Field MSBLS Navset Development						$0
00315	CY5 Basic	Advance Materials for Aerospace Applications						$0
00317	CY5 Basic	Imaging Systems Support						$0
00318	CY5 Basic	Active Ice Mitigation Technologies						$0
00319 C	CY4 Rev A	Advance Technology Development Center Support						$0
00320	CY5 Basic	KCCS Technology Update						$0
00321 C	CY4 Rev A	ESS Security						$0
00322	CY5 Basic	Electrostatic Separation of Regolith						$0
00323 C	CY4 Basic	Study of Mobile Helium Conversion System						$0
00325	CY5 Basic	Evaluation of USMC Hatch Covers						$0
00326 C	CY4 Rev D	SETI Migration						$0
00327	CY5 Basic	Launch Site Quick Response Technical Support						$0
00328	CY5 Basic	NESC Technical Support						$0
00329	CY5 Basic	Shuttle Ground Equipment Obsolescence & Sustaining						$0
00330 C	CY4 Rev C	RTF Test Site Closeout						$0
00331	CY5 Rev C	Constellation Engineering Support						$0
00332 C	CY4 Rev A	Ground Camera Image Enhancement and Analysis						$0
00333	CY5 Rev A	NASA AP2 Program Support						$0
00335	CY5 Rev A	LETF Constellation Program Support						$0
00336 C	CY4 Rev A	IMU Simulator						
00338 C	CY4 Rev B	Sonic Lightning Locator (SOLLO) Data Acquisition & Control						
00339 C	CY4 Rev A	TDRSS High Speed Dual Channel Transceiver Development						
00340	CY5 Rev B	High Performance Polyimide Based Powder Coatings						
00341 C	CY4 Rev A	Electrostatic Filtration of GN2 Systems						

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	CY 02 Other Direct Costs	CY 02 Total Estimated Cost	CY 02 Award Fee	CY 02 Incentive Fee	CY 02 Total Cost & fee
00342	CY5 Basic	Oxygen Production by Molten Salt						
00343	CY5 Basic	Lunar Water Resource Demonstration (LWRD) Expertise						
00344	CY5 Rev A	Regolith Volatile Characterization Expertise						
00345	CY5 Basic	Black Powder Coalescing Filter Testing						
00346	CY5 Basic	Light Weight and Smart Materials for Exploration Applications						
00347	CY5 Basic	Cryogenics Gate Valve with Sealing Technology						
00348	CY5 Basic	IT Baseline Configuration Management Support						
00349 C	CY4 Rev B	Advanced Miniaturized Instrumentation and Control Node						
00350 C	CY4 Rev C	Fault-Tolerant PLC-Based Controller						
00351	CY5 Basic	Solar Water Cracker						
00352	CY5 Basic	NASA IT-C Project Management and Systems Engineering						
00353	CY5 Basic	NDE Super Problem Resolution Team Support						
00354 C	CY4 Rev A	Waste-to-Energy Helium and Hydrogen Recovery						
00355	CY5 Rev A	Bimetalic Treatment System for PCB Removal						
00356	CY5 Basic	Lightning Protection System Design						
00357 C	CY4 Rev B	EMDS Multiplexer Prototype Fabrication						
00359	CY5 Basic	KT Directorate Engineering Technical Services Support						
00360 C	CY4 Rev B	Lightning Monitoring System Support						
00361	CY5 Rev A	Pyrotechnic Valve Y-PCA Testing						
00362	CY5 Basic	Laboratory Relocation to SLSL						
00363	CY5 Basic	Sonic Lightning Locator (SOLLO) LSP Project						
00364	CY5 Rev A	Bird Abatement						
00365	CY5 Basic	NASA-STD-5008A Revision Support						
00366	CY5 Basic	Operational Imaging Support						
00367	CY5 Basic	Consumables Transfer Technology Development Project						
00368	CY5 Basic	Geotechnical Testing with Lunar Soil Simulants						
00369	CY5 Basic	Command, Control & Communication Development (CxP)						
00370	CY5 Rev B	Command, Control & Communication PM/SE and I (CxP)						
00371	CY5 Basic	Validation of CFD Analysis w/ LDV Test Data						
00372	CY5 Basic	Shuttle Transition and Retirement						
00373	CY5 Basic	Aerodynamic Environment Study of Launch Vehicle Base						
00374	CY5 Basic	3-D Scene Analysis						
00375	CY5 Basic	Capacitance Based Liquid Level Sensor						
00376 C	CY4 Rev A	Landing & Recovery for Spacecraft & PL Processing (CxP)						
00377	CY5 Basic	Smart Networked Elements in support of IHMS Systems						
00378	CY5 Basic	Specifications and Standards - CxP						
00379	CY5 Basic	ML Electrical Systems Support (Exploration Ground Systems)						
00380	CY5 Basic	SSPF Spacecraft and Payload - CxP						
00381	CY5 Rev C	Safety and Mission Assurance CxP Support						

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	CY 02 Other Direct Costs	CY 02 Total Estimated Cost	CY 02 Award Fee	CY 02 Incentive Fee	CY 02 Total Cost & fee
00382	CY4 Rev B	Constellation Business Management						
00383	CY5 Basic	Architecture of a Lunar Instrument						
00384	CY5 Basic	Window Inspection Technology Upgrade						
00385	CY5 Basic	Constellation Project Configuration Management						
00386	CY5 Basic	Command and Control ARES						
00387	CY5 Basic	Smart Network Elements (SNE) Prototype Fabrication						
00388	CY5 Basic	Launch Coating Operations Support						
00389	CY5 Basic	CLV ML Umbilicals, Vehicle Damper & CM Access Syst Desi						
00390	CY5 Basic	ARES I-1 Pull-Off Umbillical Testing Preparations						
00392	CY5 Basic	VAB High Bay Modification						
00393	CY5 Basic	LCC Firing Room #1 Modification						
00394	CY5 Basic	Hangar AF Modification						
00395	CY5 Basic	Ares I-1 Pad B Integration						
00396	CY5 Basic	Constellation LC-39B Integration						
00397	CY5 Rev A	Eval of Lunar Soil Excavation and Handling Concepts						
00398	CY5 Basic	CLV Mobile Launcher (ML) Project Management						
00399	CY5 Basic	Window Defect Inspection Device						
00401	CY5 Basic	Advanced Communications Development Laboratory Support						
00402	CY5 Rev A	Simulation and Analysis of Launch Teams (SALT)						
00403	CY5 Basic	LSE Communications System Support						
00405	CY5 Basic	Application of Dust Screen Electrodes						
00406	CY5 Basic	Electrostatic Characterization of Lunar Dust						
00407	CY5 Basic	Impregnation of Lunar Simulant with SEZVI						
00408	CY5 Basic	Low Temp Processing of Lunar Regolith to Produce O2						
00409	CY5 Basic	O2 Production System Modeling						
00410	CY5 Basic	Integration Support to Const (CxP) Ground Syst Development						
00411	CY5 Basic	Cryogenic Tank Insulation Test Support						
00412	CY5 Basic	Dust Mitigation						
00413	CY5 Basic							
00414	CY5 Basic							
00415	CY5 Basic	NASA Consolidation of Active Directory Support						
00416	CY5 Basic	Coatings Support						
00417	CY5 Basic							
00418	CY5 Basic	Particle Ejection and Levitation Tracker (PELT) Sensor						
00419	CY5 Basic	Synthesis Assembly of Aligned Carbon Nanatube Arrays						
00420	CY5 Basic	LIVIS-CWLIS Performance Analysis						
00421	CY5 Basic	Multi-Mission Support Equip (MMSE) For CxP						
00422	CY5 Basic							
00423	CY5 Basic	Pad B Elec Syst Formulation Supp Exploration Ground Syst						

Contract Value, Aw . Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	CY 02 Other Direct Costs	CY 02 Total Estimated Cost	CY 02 Award Fee	CY 02 Incentive Fee	CY 02 Total Cost & fee
00424	CY5 Basic	S&MA Support for Comand, Control & Communications						
00425	CY5 Basic	CLV ML Fluid Systems						
00426	CY5 Basic							
00427	CY5 Basic	Solar Thermo Molecular Sieve H2/O2 Production						
00428	CY5 Basic	LO2 Storage Tank Aerogel Ins. Tech. Demo.						
00430	CY5 Basic	Eval - Test of Thermally Efficient Composite Mat. for Fluid Syst						
00431	CY5 Basic	Digital Image Inspection for Spacecraft Processing						
00432	CY5 Basic	High Perf Passive Fluffer-Eliminate Insul Compaction CryoTanks						
00433	CY5 Basic	Photonic Bandgap (PBG) Shielding Technology						
00434	CY5 Basic							
00435	CY5 Basic	AR7 Coating Replacement						
00436	CY5 Basic	Polyimide Based Powder Coatings						
00437	CY5 Basic	GN2 Filtration Using Electrostatic Methods						
00438	CY5 Basic	IR Leak Visualization						
00439	CY5 Basic							
00442	CY5 Basic	Fluid Dynamics Conference Manuscript						
00444	CY5 Basic	IPP Nanosensors						
00445	CY5 Basic							
00446	CY5 Basic							
		TOTAL						$25,098,266
		ADJUSTMENT TO ACTUALS	CY 2 Adj to Actuals					-$2,814,534
			Contract Value					$22,283,732

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00001	Rev B	60 Day Transition Task Order						$0
00002	CY5 Rev A	Calibration Maintenance for SE&T Labs, Testbeds Div & Labs						$401,788
00003	Basic	Corrosion Resistant Tubing						$0
00004	CY4 Basic	Applied Physics Infrastructure Support						$17,827
00005	CY5 Basic	Corrosion Test-bed						$300,002
00006	CY5 Rev B	Chemical Instrumentation & Process Lab Infrastructure						$221,601
00007 C	Rev B*	Hydrogen Peroxide Decomposition						$0
00008	Rev A	Galvanic Coatings for Protection of Concrete						$0
00009	CY2 Basic	Army Corrosion Retardant Additive Testing						$0
00012	Rev B	Ionic Liquids						$0
00013	CY3 Rev B	Corrosion Detection, Prediction and Prevention						$107,150
00014	CY 2 Rev B	OTV Modernization						$0
00015	CY5 Rev A	Communications Engineering Infrastructure						$477,884
00016	CY2 Basic	Network Architecture & Routing Protocols						$0
00017 C	Basic	KSC LAN Documentation and User Guides						$0
00018 C	CY4 Rev B	Advanced Communications Development						$296,736
00019 C	CY4 Rev C	Fiber Optics Lab Projects						$313,900
00020	CY5 Basic	Network Systems & Security (NSS)						$428,314
00021	CY2 Rev A	Network Service Level Assessment (NSLA)						$0
00022	Basic	Ultra Wideband (UWB) Commincation Technology						$0
00023	Basic	Remote Monitoring and Alarm System (RMAS)						$0
00024	Basic	Emergency Broadcast Cable TV Alert System						$0
00025	Rev A	Halon Replacement						$0
00026	CY 5 Basic	Electrostatics and Materials Physics Testbed						$26,187
00028	CY2 Rev B	Electrostatic & Surface Physics R&D						$0
00029	Basic	Payload Contamination Monitoring						$0
00030	CY5 Basic	Development of KSC Infrastructure Documentation						$44,086
00031	CY5 Basic	Miscellaneous Operations Support						$33,095
00032 C	CY4 Basic	Proof-of-Concept Support						$769,000
00033	CY5 Basic	LETF & Instrumentation O&M						$1,349,000
00034	CY3 Rev C	Advanced Technology Development Center (ATDC) - Phase 1						$91,093
00035	CY3 Basic	LOX Pump Qualification Testing						$27,999
00036	CY3 Rev A	Mech, Struct, & Controls & GSE Dev Lab O&M						$178,299
00038	CY3 Rev A	Dev and Test Operations Infrastructure and LETF O&M						$550,200
00039	Basic	PGHMA Enhancements and Technical Support						$0
00041 C	CY3 Rev B	Systems Engineering (NGLT)						$228,949
00042	CY5 Basic	Engineering Technical Services Support & CAD/CAE Support						$497,560
00043	CY5 Rev B	Innovative Partnership Program Office Support						$647,646

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	CY 03 Other Direct Costs	CY 03 Total Estimated Cost	CY 03 Award Fee	CY 03 Incentive Fee	CY 03 Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support						$0
00045	CY5 Basic	Procedures						$23,085
00046	CY5 Basic	ISS Support Equipment Fabrication, Integration, and Testing						$80,705
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$30,000
00049	CY5 Basic	LETF Shuttle Operations Testing Support						$393,972
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$0
00051	CY5 Basic	GSE Controls Integration						$391,718
00052	CY5 Basic	Command and Control Laboratory Infrastructure						$280,440
00053	Basic	Upgrade Hypergol Flow Meters Support						$0
00054	CY5 Basic	SSPF Transducer Laboratory Support						$49,193
00056 C	CY4 Rev B	Shuttle Transducer Development						$309,201
00057	CY5 Basic	Shuttle Transducer Obsolescence						$274,984
00058	CY2 Basic	In-Situ Pressure Calibration System						$0
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$68,530
00060	Basic	Acoustic Scaling Methodologies						$0
00061	Rev A	Advanced Hazardous Gas Detection System Development						$0
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$0
00063	CY5 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$476,046
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$0
00070	CY5 Basic	SBIR/STTR Support						$120,363
00071	CY3 Rev B	LETF DOD Load Testing Support						$149,999
00072 C	CY2 Rev A	E-nose for ISS and EVA						$0
00074	CY 2 Basic	Technical Documentation Database System						$0
00076	Basic	Laser Processing of Spaceport Materials						$0
00078	CY2 Basic	Capcitance Based Sensors						$0
00079 C	CY3 Basic	NGLT Project Management Support						$0
00080	CY5 Basic	Software Process Improvement Effort						$161,043
00081	CY5 Basic	MSBLS Flight Inspection System Support						$156,000
00082	CY2 Rev A	Flight Modem Project						$0
00083	CY5 Basic	Electronics Infrastructure						$88,993
00084	CY5 Basic	Range Infrastructure						$157,291
00085	CY5 Rev A	Weather Projects Support						$25,688
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						$213,693
00087	CY5 Rev A	Emerging Communication Technology (ECT)						$378,573
00088	CY5 Basic	Space Based Telemetry and Range Safety (STARS)						$219,526
00089	CY2 Rev B	Intelligent Cable Tester						$57,820
00090	CY3 Rev B	KCCS Infrastructure Conversion						$602,831
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$0
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						$416,999
00093	CY2 Rev A	Airborne Particle Counting						$0
00094	CY5 Rev A	KPRO Kennedy Space Center Projects & Resources On-line						$362,003

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00096	CY2 Rev C	Operational Spaceport Office Project Control & Integration Support					$0	$0
00098	CY 2 Rev B	Launch Exhaust Management Systems Phase II						$0
00099	CY3 Basic	Sonic Lightning Locator (SOLLO) Upgrades						$142,506
00102	CY5 Rev B	Agency Security Update Service (ASUS)						$172,083
00105	Basic	Failsafe Jackscrew						$0
00111	Basic	Closed-end Launch Tube (CELT) Pnuematic Launch Assist						$0
00115	CY3 Basic	Camera Measurement System for Payload Positioning at Pads						$26,383
00119	Basic	WB TAU Certification for Flowliner						$0
00120	Basic	Cryolab Oxygen Monitor						$0
00121	Basic	Fire Detection Evaluation						$0
00122	Basic	Support Equipment Coating Study						$0
00123 C	Rev A	RWGS						$0
00125 C	CY4 Rev A	Minature Smart Leak Sensor						$87,966
00126	CY3 Rev A	Corrosion Testing of Airplane Wing Structures						$34,974
00127	Basic	Spaceport Processing System LPS Survivability Task						$0
00131	CY3 Rev B	KSC BTU Measurement System						$11,355
00132 C	CY2 Rev B	Development of Portable Hydrazine Detector						$0
00134	Rev B	STS-107 Investigation Support						$0
00135	CY5 Basic	Hydrazine Detection Systems (Mini Mass Spectrometer)						$8,468
00137	CY2 Rev A	Modeling of Advanced Physics Concepts						$0
00140	CY2 Rev A	Thermal Insulation System Retrofit						$0
00141	CY2 Rev A	Orbital Space Plane (OSP) Systems Engineering						$0
00142 C	CY4 Rev A	High Pressure, High Shock Mass Level Sensor						$26,719
00143	Basic	Systems Engineering Tools Assessment						$0
00144 C	CY 2 Rev B	Mars Dust Partical Analyzer						$0
00145	CY 2 Rev B	EVM Support to YA						$0
00146	Rev A	ELV Lightning Detection Support						$0
00147	Basic	Orbital Space Plane (OSP) Project MGMT Support						$0
00148	CY2 Rev C	Project Admin for the ASR-11 Shiloh RADAR						$0
00149	CY2 Basic	Retrieval of NASA Problem Reports Using Natural Language Processing						$0
00150	Basic	Remote Imaging of Hydrogen and Helium Leaks						$0
00151	CY 2 Rev B	Payload/Fairing Flowfield Testing for CFD Validation - Phase I						$0
00152	Basic	Long Distance Transfer Piping						$0
00153	CY3 Rev C	Spaceport Engineering and Technology Process Improvement						$0
00154	CY 2 Rev B	OTV System Modernization						$158,459
00155	CY5 Basic	LSP Transducer Laboratory Support						$0
00156 C	CY 2 Rev C	Assessment of Bio and Phy Sample Processing Capabiliites						$14,751
00157	Basic	Seawater Immersion Facility Support						$0
00158 C	CY4 Rev C	Non-Destructive Examination Support in Preparation for RTF						$0
00159 C	CY4 Rev B	Millimeter Wave Imaging Support						$573,174
								$400,683

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00160	CY2 Basic	Minature Joule Thomson (JT) Cryocoolers for Propellant Mgt						$0
00161	Basic	Delta IV Heavy Lift Vehicle Forward Pallet ABS Calibration Test						$0
00162	CY2 Rev C	ELV Cryogenic Lightweight Mass Gauging System						$0
00163 C	CY2 Rev C	Experiment Management Unit (EMU) Development Support						$0
00164	CY2 Rev A	Certification of Mech Failure Analysis Lab GHE & GN2 Panels						$0
00165 C	CY2 Basic	RF Health Node						$0
00166	CY2 Rev C	Hazardous Environment Equipment Upgrades						$0
00168 C	CY2 Rev C	Project Mgt Support of ETDC Lab Consolidation Project						$0
00169	CY2 Basic	ELV GN2 Pressure Reducing Panel						$0
00170 C	CY2 Rev C	ATDC Engineering Study and Implementation Plan						$0
00171	CY2 Basic	Launch System Test-bed (LST) Infrastructure Support						$0
00173	CY2 Basic	LPS Operations and Maintenance Support						$0
00174 C	CY3 Rev B	Oxidation of NO to NO2 with Hydrogen Peroxide Thruster						$338
00176	CY2 Rev D	ISRU Quick Assessment						$0
00177	CY2 Rev D	Emulsified Zero-Valent Iron (EZVI)						$0
00178	CY2 Rev A	Hyper Spill Detection System						$0
00179	CY2 Rev E	Polymide Wire Insulation Repair Material						$0
00180	CY2 Rev E	New Microencapsulated Membrane						$0
00181	CY2 Rev B	Small Autonomous Mass Spectrometer (SAMS)						$0
00182	CY2 Rev B	Electrostatic Breakdown in Launch Vehicle Systems						$0
00183	CY2 Basic	Vision Location System Research						$0
00184 C	CY2 Rev A	LASER Repair Applications						$0
00185	CY2 Rev B	Electro-Optic Electric Field Measurements						$0
00186 C	CY2 Rev B	Application of AGDP to alter Surface Properties of Materials						$0
00187	CY5 Basic	Hazardous Gas Detection Applications						$451,764
00188 C	CY2 Rev A	Intelligent Algorithms						$0
00189	CY2 Rev A	Improvement of Liquid Applied Coatings for Concrete						$0
00190	CY5 Basic	Development Systems Support for SPS Development Lab						$316,413
00193	CY2 Basic	Knowledge Management for Ground Processing						$0
00194	CY3 Rev C	Impact Penetration Sensor System for RC & LI900 Tile						$16,796
00195 C	CY4 Rev A	Return to Flight Ground Camera Project						$1,306,224
00198	CY4 Basic	USTDC RTF Project Mgt and Technincal Expertise						$385,691
00199 C	CY4 Rev A	Ground Processing Shop Aids and Tools						$317,929
00200	CY2 Rev A	Wind Flow Analysis of LaRC Wind Sensors						
00201 C	CY4 Rev C	Launch System Testbed O&M						$98,600
00202 C	CY3 Rev C	Performance Evaluation of Rapid Cure Coatings						$107,188
00203 C	CY2 Rev C	Hypergolic Fuel and Oxidizer Leak Detection System						$0
00204	CY2 Basic	Development of Acoustic Estimate Tool						$0
00205 C	CY2 Rev A	Liquid Hydrogen Test Station at Cryogenic Testbed						$0
00206	CY5 Basic	Formulation of Polymer Materials for ESD & Flame Retardency						$33,875
00207 C	CY3 Rev C	Ablator Impact Testing						$548,241

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00208 C	CY3 Rev A	Wireless Networks and Sensors						$31,576
00209	CY2 Rev B	ESS Wireless Network Installation						$0
00210 C	CY4 Rev A	Constellation Project Management & System Engineering						1,831,809
00211	CY2 Basic	System Administrator Certifications						$0
00212 C	CY4 Rev A	PCG2 System Support						$143,397
00214	CY5 Basic	Concurrent Technology Corporation (CTC) Coupon Study						$23,610
00215 C	CY2 Rev A	HyTEX RF Health Node						$0
00216	CY3 Rev B	NGLT Systems Analysis Project Systems Engineering						$58,476
00217	CY5 Basic	NAVAIR --Coatings Study						$33,716
00218	CY5 Basic	ASTWG/ARTWG Conference Support						$8,779
00219	CY3 Rev A	Enhanced Wide-band Micro Tri-axial Unit (EWBMTAU) Evaluation						$18,087
00220	CY5 Basic	Non-Governmental VCS's and Standards						$29,858
00221	CY3 Rev A	KCCS Infrastructure Conversion Project Integration						$141,944
00222	CY5 Basic	NESC Technical Support						$49,211
00223	CY2 Basic	Coriolis Flow Meter Testing						$0
00224	CY3 Rev B	SLF ATCT Equipment and Cable Installation						$22,590
00225	CY3 Rev B	ELV Contamination Monitoring Instrumentation Project						$5,305
00226 C	CY4 Rev B	Detection & Measurement of Water in Spaceflight Materials						$54,089
00228	CY3 Rev B	NOAA-A GN2 Cooler System Documentation						$50,000
00229 C	CY4 Rev A	De-painting Technology for Structural Steel						$69,995
00230	CY5 Basic	Polyurethane Replacement Coatings						$210,659
00231 C	CY4 Rev A	Intergated Intelligent Health Management System (OSF)						$139,242
00232 C	CY4 Rev B	Self Validating Thermocouple System*						$51,876
00233	CY3 Rev C	Thermal Control Sys Mulit-layer Blankets Grounding & Electrostatic Eval						$169,382
00234	CY2 Rev A	Environmental Monitoring Support						$0
00235 C	CY3 Rev A	System Component Selection Tool Demonstration Project						$7,267
00236	CY2 Basic	Advanced Eng Environment: Collaborative Tools & Need Baseline						$0
00237	CY2 Rev A	Hypergolic Trigger Level Sensor						$0
00238	CY3 Rev A	Debris Recognition -- Camera Image Analysis						$282,197
00239 C	CY4 Rev C	Cost Efficient Storage and Transfer (CESAT)						$1,586,378
00240	CY2 Rev B	Bimettalic Emulsion for PCB Extraction						$0
00241 C	CY4 Rev A	Boeing Space Station Support						$5,199
00242	CY3 Rev A	Usability Study of Virtual and Simulation Environments						$67,302
00244	CY2 Rev B	Wire Insulation Repair & Self-Healing Technology Development						$0
00247	CY3 Rev A	Construction and Demolition Debris Characterization						$0
00248	CY5 Basic	Moisture/Aging Study of Spray on Foam Insulation						$285,893
00249	CY3 Basic	Micro-Wireless Instrumentation System Inventory Support						$12,095
00250	CY2 Rev A	Hydrazine Leak Detector Test for CALIPSO						$0
00253 C	CY4 Rev A	Chemical Vapor Detection Expertise						$117,649
00254 C	CY4 Rev A	Analytical Instrumentation Expertise						$43,508

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00255 C	CY3 Rev E	Wire Insulation and Membrane Expertise						$291,031
00256	CY4 Rev A	Vibration Test Facility Operation & Maintenance Infrastructure						$0
00257	CY5 Basic	Electrostatics and Surface Research						$355,279
00258	CY5 Basic	Environmental Remediation Expertise						$211,884
00259 C	CY4 Rev B	NESC SRB Stud Hang-up Testing						$1,007,551
00260	CY3 Rev A	Thermal and Fluids Analysis Workshop Support						$33,684
00261 C	CY4 Basic	Commodity-Free Calibration						$59,997
00262	CY3 Rev E	Cryogenics Testbed Stand Down Recovery Plan						$119,999
00263	CY5 Basic	Physics of Rocket Exhaust Cratering						$43,487
00264	CY3 Rev E	Independent Technical Engineering Analaysis Support						$77,020
00265 C	CY4 Rev B	Electrostatic Shielding of Spacecraft						$109,904
00267 C	CY4 Rev A	Three Dimensional Boundry Layer Corrections						$99,525
00268	CY3 Rev A	TDRSS Transceiver Test Bed Development						$74,847
00269 C	CY4 Rev A	DoD Corrosion Policy and Conference Support						$23,203
00270	CY5 Basic	VAB Roof Remediation Support						$12,245
00271	CY3 Rev D	Cryogenic In-line Flow Sensor						$33,910
00272	CY3 Rev A	Portable, Hand-held Window Inspection Device						$76,999
00273 C	CY4 Baseline	Cryogenic Applications of Shape Metal Alloy Technology						$76,398
00274	CY3 Rev A	Lanthanide Based Hydrogen Sensitive Coatings						$29,313
00275	CY5 Rev A	CTC Program Support						$89,111
00276 C	CY 4 Basic	SOLLO Installation Support						$11,142
00277 C	CY4 Rev B	SAA Support for NASA GSE Controls Integration Project						$128,708
00279	CY5 Rev A	KSC Network Device Registry System						$75,840
00280	CY3 Basic	Wireless Sensor Networks						$99,867
00281	CY3 Rev B	Advanced Cable Tester Development						$99,946
00282 C	CY4 Rev A	RESOLVE						$525,510
00283	CY3 Rev C	External Tank Infrared Radiation Heating						$384,997
00284	CY3 Rev A	AVEMS CARTA 2005						$30,333
00285 C	CY4 Rev A	Evaluating Catalysts for O2/Ch4 Production						$71,212
00286 C	CY3 Rev A	Lunar Regolith						$202
00287 C	CY4 Rev B	Dust Particle Mitigation						$29,390
00288 C	CY4 Rev A	ISHM Testbed and Prototypes						$62,796
00289 C	CY4 Rev A	Advance Functional Test of Goembel Instrument Spacecraft Charge Mtr						$12,587
00290	CY3 Basic	ESS Wireless Network Installation						$9,955
00291	CY3 Basic	Nano-Tube H2 Gas Sensor						$54,147
00292 C	CY4 Rev A	Signal Conditioning for Nan Sensors						$29,183
00293 C	CY4 Rev C	Hex Chrome Alternative Coating Testing						$10,804
00294	CY5 Basic	EZVI Materials testing						$7,908
00295	CY3 Rev A	Equipment Obsolescence Prioritites for CTC						$181,999

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00296	CY5 Rev A	Chemochromic Hydrogen Detection Expertise						$61,312
00297	CY5 Basic	OCE and SMO Technical Support						$6,520
00298	CY5 Basic	Complex 20 Cryogenic Engineering Support						$22,966
00299	CY3 Basic	VAB Siding Coatings Testing						$20,820
00300	CY3 Basic	Black Powder Phenomena Study						$33,658
00302 C	CY5 Basic	LH2 and LOX Storage Tank Corrosion Condition Support						$3,092
00303	CY5 Basic	Coatings Support for Exploration & Space Port Design						$4,181
00305 C	CY4 Rev B	Exploration GSE Tiger Team Project Mgmt/Sys Eng						$46,544
00306 C	CY4 Rev B	Acoustic & Vibration Test data Analysis for Pluto Mission						$12,780
00307 C	CY4 Rev A	EVM Process Documentation						$0
00308	CY5 Basic	NDE Support at Michoud						$98,906
00309 C	CY4 Basic	HLA for SGOS Research Activity						$38,179
00310	CY5 Basic	Independent Technical Authority Engineering Analysis Support						$12,811
00311	CY5 Rev B	Infrastructure						$0
00312 C	CY4 Rev F	EVM Preparation						$0
00314	CY4 Rev A	Near Field MSBLS Navset Development						$0
00315	CY5 Basic	Advance Materials for Aerospace Applications						$0
00317	CY5 Basic	Imaging Systems Support						$0
00318	CY5 Basic	Active Ice Mitigation Technologies						$0
00319 C	CY4 Rev A	Advance Technology Development Center Support						$0
00320	CY5 Basic	KCCS Technology Update						$0
00321 C	CY4 Rev A	ESS Security						$0
00322	CY5 Basic	Electrostatic Separation of Regolith						$0
00323 C	CY4 Basic	Study of Mobile Helium Conversion System						$0
00325	CY5 Basic	Evaluation of USMC Hatch Covers						$0
00326 C	CY4 Rev D	SETI Migration						$0
00327	CY5 Basic	Launch Site Quick Response Technical Support						$0
00328	CY5 Basic	NESC Technical Support						$0
00329	CY5 Basic	Shuttle Ground Equipment Obsolescence & Sustaining						$0
00330 C	CY4 Rev C	RTF Test Site Closeout						$0
00331	CY5 Rev C	Constellation Engineering Support						$0
00332 C	CY4 Rev A	Ground Camera Image Enhancement and Analysis						$0
00333	CY5 Rev A	NASA AP2 Program Support						$0
00335	CY5 Rev A	LETF Constellation Program Support						
00336 C	CY4 Rev A	IMU Simulator						
00338 C	CY4 Rev B	Sonic Lightning Locator (SOLLO) Data Acquisition & Control						
00339 C	CY4 Rev A	TDRSS High Speed Dual Channel Transceiver Development						
00340	CY5 Rev B	High Performance Polyimide Based Powder Coatings						
00341 C	CY4 Rev A	Electrostatic Filtration of GN2 Systems						

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	CY 03 Other Direct Costs	CY 03 Total Estimated Cost	CY 03 Award Fee	CY 03 Incentive Fee	CY 03 Total Cost & fee
00342	CY5 Basic	Oxygen Production by Molten Salt						
00343	CY5 Basic	Lunar Water Resource Demonstration (LWRD) Expertise						
00344	CY5 Rev A	Regolith Volatile Characterization Expertise						
00345	CY5 Basic	Black Powder Coalescing Filter Testing						
00346	CY5 Basic	Light Weight and Smart Materials for Exploration Applications						
00347	CY5 Basic	Cryogenics Gate Valve with Sealing Technology						
00348	CY5 Basic	IT Baseline Configuration Management Support						
00349 C	CY4 Rev B	Advanced Miniaturized Instrumentation and Control Node						
00350 C	CY4 Rev C	Fault-Tolerant PLC-Based Controller						
00351	CY5 Basic	Solar Water Cracker						
00352	CY5 Basic	NASA IT-C Project Management and Systems Engineering						
00353	CY5 Basic	NDE Super Problem Resolution Team Support						
00354 C	CY4 Rev A	Waste-to-Energy Helium and Hydrogen Recovery						
00355	CY5 Rev A	Bimetalic Treatment System for PCB Removal						
00356	CY5 Basic	Lightning Protection System Design						
00357 C	CY4 Rev B	EMDS Multiplexer Prototype Fabrication						
00359	CY5 Basic	KT Directorate Engineering Technical Services Support						
00360 C	CY4 Rev B	Lightning Monitoring System Support						
00361	CY5 Rev A	Pyrotechnic Valve Y-PCA Testing						
00362	CY5 Basic	Laboratory Relocation to SLSL						
00363	CY5 Basic	Sonic Lightning Locator (SOLLO) LSP Project						
00364	CY5 Rev A	Bird Abatement						
00365	CY5 Basic	NASA-STD-5008A Revision Support						
00366	CY5 Basic	Operational Imaging Support						
00367	CY5 Basic	Consumables Transfer Technology Development Project						
00368	CY5 Basic	Geotechnical Testing with Lunar Soil Simulants						
00369	CY5 Basic	Command, Control & Communication Development (CxP)						
00370	CY5 Rev B	Command, Control & Communication PM/SE and I (CxP)						
00371	CY5 Basic	Validation of CFD Analysis w/ LDV Test Data						
00372	CY5 Basic	Shuttle Transition and Retirement						
00373	CY5 Basic	Aerodynamic Environment Study of Launch Vehicle Base						
00374	CY5 Basic	3-D Scene Analysis						
00375	CY5 Basic	Capacitance Based Liquid Level Sensor						
00376 C	CY4 Rev A	Landing & Recovery for Spacecraft & PL Processing (CxP)						
00377	CY5 Basic	Smart Networked Elements in support of IHMS Systems						
00378	CY5 Basic	Specifications and Standards - CxP						
00379	CY5 Basic	ML Electrical Systems Support (Exploration Ground Systems)						
00380	CY5 Basic	SSPF Spacecraft and Payload - CxP						
00381	CY5 Rev C	Safety and Mission Assurance CxP Support						

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00382	CY4 Rev B	Constellation Business Management						
00383	CY5 Basic	Architecture of a Lunar Instrument						
00384	CY5 Basic	Window Inspection Technology Upgrade						
00385	CY5 Basic	Constellation Project Configuration Management						
00386	CY5 Basic	Command and Control ARES						
00387	CY5 Basic	Smart Network Elements (SNE) Prototype Fabrication						
00388	CY5 Basic	Launch Coating Operations Support						
00389	CY5 Basic	CLV ML Umbilicals, Vehicle Damper & CM Access Syst Desi						
00390	CY5 Basic	ARES I-1 Pull-Off Umbillical Testing Preparations						
00392	CY5 Basic	VAB High Bay Modification						
00393	CY5 Basic	LCC Firing Room #1 Modification						
00394	CY5 Basic	Hangar AF Modification						
00395	CY5 Basic	Ares I-1 Pad B Integration						
00396	CY5 Basic	Constellation LC-39B Integration						
00397	CY5 Rev A	Eval of Lunar Soil Excavation and Handling Concepts						
00398	CY5 Basic	CLV Mobile Launcher (ML) Project Management						
00399	CY5 Basic	Window Defect Inspection Device						
00401	CY5 Basic	Advanced Communications Development Laboratory Support						
00402	CY5 Rev A	Simulation and Analysis of Launch Teams (SALT)						
00403	CY5 Basic	LSE Communications System Support						
00405	CY5 Basic	Application of Dust Screen Electrodes						
00406	CY5 Basic	Electrostatic Characterization of Lunar Dust						
00407	CY5 Basic	Impregnation of Lunar Simulant with SEZVI						
00408	CY5 Basic	Low Temp Processing of Lunar Regolith to Produce O2						
00409	CY5 Basic	O2 Production System Modeling						
00410	CY5 Basic	Integration Support to Const (CxP) Ground Syst Development						
00411	CY5 Basic	Cryogenic Tank Insulation Test Support						
00412	CY5 Basic	Dust Mitigation						
00413	CY5 Basic							
00414	CY5 Basic							
00415	CY5 Basic	NASA Consolidation of Active Directory Support						
00416	CY5 Basic	Coatings Support						
00417	CY5 Basic							
00418	CY5 Basic	Particle Ejection and Levitation Tracker (PELT) Sensor						
00419	CY5 Basic	Synthesis Assembly of Aligned Carbon Nanatube Arrays						
00420	CY5 Basic	LIVIS-CWLIS Performance Analysis						
00421	CY5 Basic	Multi-Mission Support Equip (MMSE) For CxP						
00422	CY5 Basic							
00423	CY5 Basic	Pad B Elec Syst Formulation Supp Exploration Ground Syst						

Contract Value, Aw . Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00424	CY5 Basic	S&MA Support for Comand, Control & Communications						
00425	CY5 Basic	CLV ML Fluid Systems						
00426	CY5 Basic							
00427	CY5 Basic	Solar Thermo Molecular Sieve H2/O2 Production						
00428	CY5 Basic	LO2 Storage Tank Aerogel Ins. Tech. Demo.						
00430	CY5 Basic	Eval - Test of Thermally Efficient Composite Mat. for Fluid Syst						
00431	CY5 Basic	Digital Image Inspection for Spacecraft Processing						
00432	CY5 Basic	High Perf Passive Fluffer-Eliminate Insul Compaction CryoTanks						
00433	CY5 Basic	Photonic Bandgap (PBG) Shielding Technology						
00434	CY5 Basic							
00435	CY5 Basic	AR7 Coating Replacement						
00436	CY5 Basic	Polyimide Based Powder Coatings						
00437	CY5 Basic	GN2 Filtration Using Electrostatic Methods						
00438	CY5 Basic	IR Leak Visualization						
00439	CY5 Basic							
00442	CY5 Basic	Fluid Dynamics Conference Manuscript						
00444	CY5 Basic	IPP Nanosensors						
00445	CY5 Basic							
00446	CY5 Basic							
		TOTAL						$28,302,370
		ADJUSTMENT TO ACTUALS	CY3 Adj to Actuals					$193,696
								196,066

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00001	Rev B	60 Day Transition Task Order						$0
00002	CY5 Rev A	Calibration Maintenance for SE&T Labs, Testbeds Div & Labs						$414,777
00003	Basic	Corrosion Resistant Tubing						$0
00004	CY4 Basic	Applied Physics Infrastructure Support						$17,903
00005	CY5 Basic	Corrosion Test-bed						$318,932
00006	CY5 Rev B	Chemical Instrumentation & Process Lab Infrastructure						$333,322
00007 C	Rev B*	Hydrogen Peroxide Decomposition						$0
00008	Rev A	Galvanic Coatings for Protection of Concrete						$0
00009	CY2 Basic	Army Corrosion Retardant Additive Testing						$0
00012	Rev B	Ionic Liquids						$0
00013	CY3 Rev B	Corrosion Detection, Prediction and Prevention						$0
00014	CY 2 Rev B	OTV Modernization						$0
00015	CY5 Rev A	Communications Engineering Infrastructure						$487,220
00016	CY2 Basic	Network Architecture & Routing Protocols						$0
00017 C	Basic	KSC LAN Documentation and User Guides						$0
00018 C	CY4 Rev B	Advanced Communications Development						$180,594
00019 C	CY4 Rev C	Fiber Optics Lab Projects						$306,193
00020	CY5 Basic	Network Systems & Security (NSS)						$335,056
00021	CY2 Rev A	Network Service Level Assessment (NSLA)						$0
00022	Basic	Ultra Wideband (UWB) Commincation Technology						$0
00023	Basic	Remote Monitoring and Alarm System (RMAS)						$0
00024	Basic	Emergency Broadcast Cable TV Alert System						$0
00025	Rev A	Halon Replacement						$0
00026	CY 5 Basic	Electrostatics and Materials Physics Testbed						$77,373
00028	CY2 Rev B	Electrostatic & Surface Physics R&D						$0
00029	Basic	Payload Contamination Monitoring						$0
00030	CY5 Basic	Development of KSC Infrastructure Documentation						$23,258
00031	CY5 Basic	Miscellaneous Operations Support						$17,727
00032 C	CY4 Basic	Proof-of-Concept Support						$12,456
00033	CY5 Basic	LETF & Instrumentation O&M						$1,396,183
00034	CY3 Rev C	Advanced Technology Development Center (ATDC) - Phase 1						$0
00035	CY3 Basic	LOX Pump Qualification Testing						$0
00036	CY3 Rev A	Mech, Struct, & Controls & GSE Dev Lab O&M						$0
00038	CY3 Rev A	Dev and Test Operations Infrastructure and LETF O&M						$0
00039	Basic	PGHMA Enhancements and Technical Support						$0
00041 C	CY3 Rev B	Systems Engineering (NGLT)						$0
00042	CY5 Basic	Engineering Technical Services Support & CAD/CAE Support						$448,302
00043	CY5 Rev B	Innovative Partnership Program Office Support						$646,620

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support						$0
00045	CY5 Basic	Procedures						$28,120
00046	CY5 Basic	ISS Support Equipment Fabrication, Integration, and Testing						$58,467
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$0
00049	CY5 Basic	LETF Shuttle Operations Testing Support						$365,095
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$0
00051	CY5 Basic	GSE Controls Integration						$1,385,257
00052	CY5 Basic	Command and Control Laboratory Infrastructure						$278,848
00053	Basic	Upgrade Hypergol Flow Meters Support						$0
00054	CY5 Basic	SSPF Transducer Laboratory Support						$27,705
00056 C	CY4 Rev B	Shuttle Transducer Development						$72,267
00057	CY5 Basic	Shuttle Transducer Obsolescence						$828,607
00058	CY2 Basic	In-Situ Pressure Calibration System						$0
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$29,877
00060	Basic	Acoustic Scaling Methodologies						$0
00061	Rev A	Advanced Hazardous Gas Detection System Development						$0
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$0
00063	CY5 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$829,424
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$0
00070	CY5 Basic	SBIR/STTR Support						$121,760
00071	CY3 Rev B	LETF DOD Load Testing Support						$0
00072 C	CY2 Rev A	E-nose for ISS and EVA						$0
00074	CY 2 Basic	Technical Documentation Database System						$0
00076	Basic	Laser Processing of Spaceport Materials						$0
00078	CY2 Basic	Capcitance Based Sensors						$0
00079 C	CY3 Basic	NGLT Project Management Support						$0
00080	CY5 Basic	Software Process Improvement Effort						$135,806
00081	CY5 Basic	MSBLS Flight Inspection System Support						$107,100
00082	CY2 Rev A	Flight Modem Project						$0
00083	CY5 Basic	Electronics Infrastructure						$165,422
00084	CY5 Basic	Range Infrastructure						$258,438
00085	CY5 Rev A	Weather Projects Support						$35,406
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						$270,071
00087	CY5 Rev A	Emerging Communication Technology (ECT)						$590,091
00088	CY5 Basic	Space Based Telemetry and Range Safety (STARS)						$373,680
00089	CY2 Rev B	Intelligent Cable Tester						$0
00090	CY3 Rev B	KCCS Infrastructure Conversion						$0
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$0
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						$115,208
00093	CY2 Rev A	Airborne Particle Counting						$0
00094	CY5 Rev A	KPRO Kennedy Space Center Projects & Resources On-line						$478,920

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00096	CY2 Rev C	Operational Spaceport Office Project Control & Integration Support						$0
00098	CY 2 Rev B	Launch Exhaust Management Systems Phase II						$0
00099	CY3 Basic	Sonic Lightning Locator (SOLLO) Upgrades						$0
00102	CY5 Rev B	Agency Security Update Service (ASUS)						$153,086
00105	Basic	Failsafe Jackscrew						$0
00111	Basic	Closed-end Launch Tube (CELT) Pnuematic Launch Assist						$0
00115	CY3 Basic	Camera Measurement System for Payload Positioning at Pads						$0
00119	Basic	WB TAU Certification for Flowliner						$0
00120	Basic	Cryolab Oxygen Monitor						$0
00121	Basic	Fire Detection Evaluation						$0
00122	Basic	Support Equipment Coating Study						$0
00123 C	Rev A	RWGS						$0
00125 C	CY4 Rev A	Minature Smart Leak Sensor						$50,612
00126	CY3 Rev A	Corrosion Testing of Airplane Wing Structures						$0
00127	Basic	Spaceport Processing System LPS Survivability Task						$0
00131	CY3 Rev B	KSC BTU Measurement System						$0
00132 C	CY2 Rev B	Development of Portable Hydrazine Detector						$0
00134	Rev B	STS-107 Investigation Support						$0
00135	CY5 Basic	Hydrazine Detection Systems (Mini Mass Spectrometer)						$2,681
00137	CY2 Rev A	Modeling of Advanced Physics Concepts						$0
00140	CY2 Rev A	Thermal Insulation System Retrofit						$0
00141	CY2 Rev A	Orbital Space Plane (OSP) Systems Engineering						$0
00142 C	CY4 Rev A	High Pressure, High Shock Mass Level Sensor						$5,555
00143	Basic	Systems Engineering Tools Assessment						$0
00144 C	CY 2 Rev B	Mars Dust Partical Analyzer						$0
00145	CY 2 Rev B	EVM Support to YA						$0
00146	Rev A	ELV Lightning Detection Support						$0
00147	Basic	Orbital Space Plane (OSP) Project MGMT Support						$0
00148	CY2 Rev C	Project Admin for the ASR-11 Shiloh RADAR						$0
00149	CY2 Basic	Retrieval of NASA Problem Reports Using Natural Language Processing						$0
00150	Basic	Remote Imaging of Hydrogen and Helium Leaks						$0
00151	CY 2 Rev B	Payload/Fairing Flowfield Testing for CFD Validation - Phase I						$0
00152	Basic	Long Distance Transfer Piping						$0
00153	CY3 Rev C	Spaceport Engineering and Technology Process Improvement						$0
00154	CY 2 Rev B	OTV System Modernization						$0
00155	CY5 Basic	LSP Transducer Laboratory Support						$0
00156 C	CY 2 Rev C	Assessment of Bio and Phy Sample Processing Capabiliites						$14,357
00157	Basic	Seawater Immersion Facility Support						$0
00158 C	CY4 Rev C	Non-Destructive Examination Support in Preparation for RTF						$0
00159 C	CY4 Rev B	Millimeter Wave Imaging Support						$265,025
								-$344,999

Contract Value, Aw . Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00160	CY2 Basic	Minature Joule Thomson (JT) Cryocoolers for Propellant Mgt					$0	$0
00161	Basic	Delta IV Heavy Lift Vehicle Forward Pallet ABS Calibration Test						$0
00162	CY2 Rev C	ELV Cryogenic Lightweight Mass Gauging System						$0
00163 C	CY2 Rev C	Experiment Management Unit (EMU) Development Support						$0
00164	CY2 Rev A	Certification of Mech Failure Analysis Lab GHE & GN2 Panels						$0
00165 C	CY2 Basic	RF Health Node						$0
00166	CY2 Rev C	Hazardous Environment Equipment Upgrades						$0
00168 C	CY2 Rev C	Project Mgt Support of ETDC Lab Consolidation Project						$0
00169	CY2 Basic	ELV GN2 Pressure Reducing Panel						$0
00170 C	CY2 Rev C	ATDC Engineering Study and Implementation Plan						$0
00171	CY2 Basic	Launch System Test-bed (LST) Infrastructure Support						$0
00173	CY2 Basic	LPS Operations and Maintenance Support						$0
00174 C	CY3 Rev B	Oxidation of NO to NO2 with Hydrogen Peroxide Thruster						$0
00176	CY2 Rev D	ISRU Quick Assessment						$0
00177	CY2 Rev D	Emulsified Zero-Valent Iron (EZVI)						$0
00178	CY2 Rev A	Hyper Spill Detection System						$0
00179	CY2 Rev E	Polymide Wire Insulation Repair Material						$0
00180	CY2 Rev E	New Microencapsulated Membrane						$0
00181	CY2 Rev B	Small Autonomous Mass Spectrometer (SAMS)						$0
00182	CY2 Rev B	Electrostatic Breakdown in Launch Vehicle Systems						$0
00183	CY2 Basic	Vision Location System Research						$0
00184 C	CY2 Rev A	LASER Repair Applications						$0
00185	CY2 Rev B	Electro-Optic Electric Field Measurements						$0
00186 C	CY2 Rev B	Application of AGDP to alter Surface Properties of Materials						$0
00187	CY5 Basic	Hazardous Gas Detection Applications						$0
00188 C	CY2 Rev A	Intelligent Algorithms						$1,031,650
00189	CY2 Rev A	Improvement of Liquid Applied Coatings for Concrete						$0
00190	CY5 Basic	Development Systems Support for SPS Development Lab						$0
00193	CY2 Basic	Knowledge Management for Ground Processing						$343,577
00194	CY3 Rev C	Impact Penetration Sensor System for RC & LI900 Tile						$0
00195 C	CY4 Rev A	Return to Flight Ground Camera Project						$0
00198	CY4 Basic	USTDC RTF Project Mgt and Technincal Expertise						$169,093
00199 C	CY4 Rev A	Ground Processing Shop Aids and Tools						$23,968
00200	CY2 Rev A	Wind Flow Analysis of LaRC Wind Sensors						$206,346
00201 C	CY4 Rev C	Launch System Testbed O&M						$0
00202 C	CY3 Rev C	Performance Evaluation of Rapid Cure Coatings						$32,271
00203 C	CY2 Rev C	Hypergolic Fuel and Oxidizer Leak Detection System						$0
00204	CY2 Basic	Development of Acoustic Estimate Tool						$0
00205 C	CY2 Rev A	Liquid Hydrogen Test Station at Cryogenic Testbed						$0
00206	CY5 Basic	Formulation of Polymer Materials for ESD & Flame Retardency						$0
00207 C	CY3 Rev C	Ablator Impact Testing						$18,502
								$0

Contract Value, Aw . Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00208 C	CY3 Rev A	Wireless Networks and Sensors						$0
00209	CY2 Rev B	ESS Wireless Network Installation						$0
00210 C	CY4 Rev A	Constellation Project Management & System Engineering						$1,867,099
00211	CY2 Basic	System Administrator Certifications						$0
00212 C	CY4 Rev A	PCG2 System Support						$39,208
00214	CY5 Basic	Concurrent Technology Corporation (CTC) Coupon Study						$18,702
00215 C	CY2 Rev A	HyTEX RF Health Node						$0
00216	CY3 Rev B	NGLT Systems Analysis Project Systems Engineering						$0
00217	CY5 Basic	NAVAIR --Coatings Study						$13,062
00218	CY5 Basic	ASTWG/ARTWG Conference Support						$6,083
00219	CY3 Rev A	Enhanced Wide-band Micro Tri-axial Unit (EWBMTAU) Evaluation						$0
00220	CY5 Basic	Non-Governmental VCS's and Standards						$28,434
00221	CY3 Rev A	KCCS Infrastructure Conversion Project Integration						$0
00222	CY5 Basic	NESC Technical Support						$36,013
00223	CY2 Basic	Coriolis Flow Meter Testing						$0
00224	CY3 Rev B	SLF ATCT Equipment and Cable Installation						$0
00225	CY3 Rev B	ELV Contamination Monitoring Instrumentation Project						$0
00226 C	CY4 Rev B	Detection & Measurement of Water in Spaceflight Materials						$80,473
00228	CY3 Rev B	NOAA-A GN2 Cooler System Documentation						$0
00229 C	CY4 Rev A	De-painting Technology for Structural Steel						$22,261
00230	CY5 Basic	Polyurethane Replacement Coatings						-$42,941
00231 C	CY4 Rev A	Intergated Intelligent Health Management System (OSF)						$71,859
00232 C	CY4 Rev B	Self Validating Thermocouple System						$49,946
00233	CY3 Rev C	Thermal Control Sys Mulit-layer Blankets Grounding & Electrostatic Eval						$0
00234	CY2 Rev A	Environmental Monitoring Support						$0
00235 C	CY3 Rev A	System Component Selection Tool Demonstration Project						$0
00236	CY2 Basic	Advanced Eng Environment: Collaborative Tools & Need Baseline						$0
00237	CY2 Rev A	Hypergolic Trigger Level Sensor						$0
00238	CY3 Rev A	Debris Recognition -- Camera Image Analysis						$0
00239 C	CY4 Rev C	Cost Efficient Storage and Transfer (CESAT)						$231,053
00240	CY2 Rev B	Bimettalic Emulsion for PCB Extraction						$0
00241 C	CY4 Rev A	Boeing Space Station Support						$3,885
00242	CY3 Rev A	Usability Study of Virtual and Simulation Environments						$0
00244	CY2 Rev B	Wire Insulation Repair & Self-Healing Technology Development						$0
00247	CY3 Rev A	Construction and Demolition Debris Characterization						$0
00248	CY5 Basic	Moisture/Aging Study of Spray on Foam Insulation						$348,758
00249	CY3 Basic	Micro-Wireless Instrumentation System Inventory Support						$0
00250	CY2 Rev A	Hydrazine Leak Detector Test for CALIPSO						$0
00253 C	CY4 Rev A	Chemical Vapor Detection Expertise						$30,329
00254 C	CY4 Rev A	Analytical Instrumentation Expertise						$22,633

Contract Value, Av . Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00255 C	CY3 Rev E	Wire Insulation and Membrane Expertise						$0
00256	CY4 Rev A	Vibration Test Facility Operation & Maintenance Infrastructure						$68,842
00257	CY5 Basic	Electrostatics and Surface Research						$371,361
00258	CY5 Basic	Environmental Remediation Expertise						$86,042
00259 C	CY4 Rev B	NESC SRB Stud Hang-up Testing						$335,381
00260	CY3 Rev A	Thermal and Fluids Analysis Workshop Support						$0
00261 C	CY4 Basic	Commodity-Free Calibration						$83,665
00262	CY3 Rev E	Cryogenics Testbed Stand Down Recovery Plan						$0
00263	CY5 Basic	Physics of Rocket Exhaust Cratering						$39,970
00264	CY3 Rev E	Independent Technical Engineering Analaysis Support						$0
00265 C	CY4 Rev B	Electrostatic Shielding of Spacecraft						$68,562
00267 C	CY4 Rev A	Three Dimensional Boundry Layer Corrections						$15,476
00268	CY3 Rev A	TDRSS Transceiver Test Bed Development						$0
00269 C	CY4 Rev A	DoD Corrosion Policy and Conference Support						$2,634
00270	CY5 Basic	VAB Roof Remediation Support						$4,577
00271	CY3 Rev D	Cryogenic In-line Flow Sensor						$0
00272	CY3 Rev A	Portable, Hand-held Window Inspection Device						$0
00273 C	CY4 Baseline	Cryogenic Applications of Shape Metal Alloy Technology						$18,589
00274	CY3 Rev A	Lanthanide Based Hydrogen Sensitive Coatings						$0
00275	CY5 Rev A	CTC Program Support						$131,456
00276 C	CY 4 Basic	SOLLO Installation Support						$31,790
00277 C	CY4 Rev B	SAA Support for NASA GSE Controls Integration Project						$95,656
00279	CY5 Rev A	KSC Network Device Registry System						$89,613
00280	CY3 Basic	Wireless Sensor Networks						$0
00281	CY3 Rev B	Advanced Cable Tester Development						$0
00282 C	CY4 Rev A	RESOLVE						$113,203
00283	CY3 Rev C	External Tank Infrared Radiation Heating						$0
00284	CY3 Rev A	AVEMS CARTA 2005						$0
00285 C	CY4 Rev A	Evaluating Catalysts for O2/Ch4 Production						$9,050
00286 C	CY3 Rev A	Lunar Regolith						$0
00287 C	CY4 Rev B	Dust Particle Mitigation						$14,587
00288 C	CY4 Rev A	ISHM Testbed and Prototypes						$29,144
00289 C	CY4 Rev A	Advance Functional Test of Goembel Instrument Spacecraft Charge Mtr						$27,466
00290	CY3 Basic	ESS Wireless Network Installation						$0
00291	CY3 Basic	Nano-Tube H2 Gas Sensor						$0
00292 C	CY4 Rev A	Signal Conditioning for Nan Sensors						$63,367
00293 C	CY4 Rev C	Hex Chrome Alternative Coating Testing						$14,355
00294	CY5 Basic	EZVI Materials testing						$38,721
00295	CY3 Rev A	Equipment Obsolescence Prioritites for CTC						$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00296	CY5 Rev A	Chemochromic Hydrogen Detection Expertise						$123,545
00297	CY5 Basic	OCE and SMO Technical Support						$48,594
00298	CY5 Basic	Complex 20 Cryogenic Engineering Support						$38,211
00299	CY3 Basic	VAB Siding Coatings Testing						$0
00300	CY3 Basic	Black Powder Phenomena Study						$0
00302 C	CY5 Basic	LH2 and LOX Storage Tank Corrosion Condition Support						$5,588
00303	CY5 Basic	Coatings Support for Exploration & Space Port Design						$3,393
00305 C	CY4 Rev B	Exploration GSE Tiger Team Project Mgmt/Sys Eng						$42,269
00306 C	CY4 Rev B	Acoustic & Vibration Test data Analysis for Pluto Mission						$63,318
00307 C	CY4 Rev A	EVM Process Documentation						$15,734
00308	CY5 Basic	NDE Support at Michoud						$157,890
00309 C	CY4 Basic	HLA for SGOS Research Activity						$0
00310	CY5 Basic	Independent Technical Authority Engineering Analysis Support						$98,293
00311	CY5 Rev B	Infrastructure						$693,384
00312 C	CY4 Rev F	EVM Preparation						$79,066
00314	CY4 Rev A	Near Field MSBLS Navset Development						$130,026
00315	CY5 Basic	Advance Materials for Aerospace Applications						$147,228
00317	CY5 Basic	Imaging Systems Support						$1,061,105
00318	CY5 Basic	Active Ice Mitigation Technologies						$53,125
00319 C	CY4 Rev A	Advance Technology Development Center Support						$43,745
00320	CY5 Basic	KCCS Technology Update						$294,089
00321 C	CY4 Rev A	ESS Security						$24,063
00322	CY5 Basic	Electrostatic Separation of Regolith						$125,954
00323 C	CY4 Basic	Study of Mobile Helium Conversion System						$25,000
00325	CY5 Basic	Evaluation of USMC Hatch Covers						$19,964
00326 C	CY4 Rev D	SETI Migration						$17,873
00327	CY5 Basic	Launch Site Quick Response Technical Support						$565,493
00328	CY5 Basic	NESC Technical Support						$173,125
00329	CY5 Basic	Shuttle Ground Equipment Obsolescence & Sustaining						$169,250
00330 C	CY4 Rev C	RTF Test Site Closeout						$39,318
00331	CY5 Rev C	Constellation Engineering Support						$5,438,856
00332 C	CY4 Rev A	Ground Camera Image Enhancement and Analysis						$74,537
00333	CY5 Rev A	NASA AP2 Program Support						$16,185
00335	CY5 Rev A	LETF Constellation Program Support						$941,488
00336 C	CY4 Rev A	IMU Simulator						$45,004
00338 C	CY4 Rev B	Sonic Lightning Locator (SOLLO) Data Acquisition & Control						$85,012
00339 C	CY4 Rev A	TDRSS High Speed Dual Channel Transceiver Development						$80,014
00340	CY5 Rev B	High Performance Polyimide Based Powder Coatings						$83,709
00341 C	CY4 Rev A	Electrostatic Filtration of GN2 Systems						$75,000

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00342	CY5 Basic	Oxygen Production by Molten Salt						$103,122
00343	CY5 Basic	Lunar Water Resource Demonstration (LWRD) Expertise						$96,641
00344	CY5 Rev A	Regolith Volatile Characterization Expertise						$66,746
00345	CY5 Basic	Black Powder Coalescing Filter Testing						$98,893
00346	CY5 Basic	Light Weight and Smart Materials for Exploration Applications						$68,056
00347	CY5 Basic	Cryogenics Gate Valve with Sealing Technology						$56,346
00348	CY5 Basic	IT Baseline Configuration Management Support						$56,401
00349 C	CY4 Rev B	Advanced Miniaturized Instrumentation and Control Node						$100,002
00350 C	CY4 Rev C	Fault-Tolerant PLC-Based Controller						$94,572
00351	CY5 Basic	Solar Water Cracker						$86,635
00352	CY5 Basic	NASA IT-C Project Management and Systems Engineering						$2,857
00353	CY5 Basic	NDE Super Problem Resolution Team Support						$28,095
00354 C	CY4 Rev A	Waste-to-Energy Helium and Hydrogen Recovery						$25,043
00355	CY5 Rev A	Bimetalic Treatment System for PCB Removal						$19,180
00356	CY5 Basic	Lightning Protection System Design						$187,914
00357 C	CY4 Rev B	EMDS Multiplexer Prototype Fabrication						$29,755
00359	CY5 Basic	KT Directorate Engineering Technical Services Support						$24,330
00360 C	CY4 Rev B	Lightning Monitoring System Support						$30,758
00361	CY5 Rev A	Pyrotechnic Valve Y-PCA Testing						$111,282
00362	CY5 Basic	Laboratory Relocation to SLSL						$8,218
00363	CY5 Basic	Sonic Lightning Locator (SOLLO) LSP Project						$45,841
00364	CY5 Rev A	Bird Abatement						$237,389
00365	CY5 Basic	NASA-STD-5008A Revision Support						$0
00366	CY5 Basic	Operational Imaging Support						$27,832
00367	CY5 Basic	Consumables Transfer Technology Development Project						$19,770
00368	CY5 Basic	Geotechnical Testing with Lunar Soil Simulants						$3,151
00369	CY5 Basic	Command, Control & Communication Development (CxP)						$187,844
00370	CY5 Rev B	Command, Control & Communication PM/SE and I (CxP)						$170,536
00371	CY5 Basic	Validation of CFD Analysis w/ LDV Test Data						$18,093
00372	CY5 Basic	Shuttle Transition and Retirement						$35,753
00373	CY5 Basic	Aerodynamic Environment Study of Launch Vehicle Base						$14,645
00374	CY5 Basic	3-D Scene Analysis						$13,310
00375	CY5 Basic	Capacitance Based Liquid Level Sensor						$11,854
00376 C	CY4 Rev A	Landing & Recovery for Spacecraft & PL Processing (CxP)						$32,500
00377	CY5 Basic	Smart Networked Elements in support of IHMS Systems						$2,140
00378	CY5 Basic	Specifications and Standards - CxP						$0
00379	CY5 Basic	ML Electrical Systems Support (Exploration Ground Systems)						$8,669
00380	CY5 Basic	SSPF Spacecraft and Payload - CxP						$4,102
00381	CY5 Rev C	Safety and Mission Assurance CxP Support						$41,782

Contract Value, Aw . Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	CY 04 Other Direct Costs	CY 04 Total Estimated Cost	CY 04 Award Fee	CY 04 Incentive Fee	CY 04 Total Cost & fee
00382	CY4 Rev B	Constellation Business Management						$335,529
00383	CY5 Basic	Architecture of a Lunar Instrument						$506
00384	CY5 Basic	Window Inspection Technology Upgrade						$78,541
00385	CY5 Basic	Constellation Project Configuration Management						
00386	CY5 Basic	Command and Control ARES						$0
00387	CY5 Basic	Smart Network Elements (SNE) Prototype Fabrication						$802
00388	CY5 Basic	Launch Coating Operations Support						
00389	CY5 Basic	CLV ML Umbilicals, Vehicle Damper & CM Access Syst Desi						
00390	CY5 Basic	ARES I-1 Pull-Off Umbillical Testing Preparations						
00392	CY5 Basic	VAB High Bay Modification						
00393	CY5 Basic	LCC Firing Room #1 Modification						
00394	CY5 Basic	Hangar AF Modification						
00395	CY5 Basic	Ares I-1 Pad B Integration						
00396	CY5 Basic	Constellation LC-39B Integration						
00397	CY5 Rev A	Eval of Lunar Soil Excavation and Handling Concepts						
00398	CY5 Basic	CLV Mobile Launcher (ML) Project Management						
00399	CY5 Basic	Window Defect Inspection Device						
00401	CY5 Basic	Advanced Communications Development Laboratory Support						
00402	CY5 Rev A	Simulation and Analysis of Launch Teams (SALT)						
00403	CY5 Basic	LSE Communications System Support						
00405	CY5 Basic	Application of Dust Screen Electrodes						
00406	CY5 Basic	Electrostatic Characterization of Lunar Dust						
00407	CY5 Basic	Impregnation of Lunar Simulant with SEZVI						
00408	CY5 Basic	Low Temp Processing of Lunar Regolith to Produce O2						
00409	CY5 Basic	O2 Production System Modeling						
00410	CY5 Basic	Integration Support to Const (CxP) Ground Syst Development						
00411	CY5 Basic	Cryogenic Tank Insulation Test Support						
00412	CY5 Basic	Dust Mitigation						
00413	CY5 Basic							
00414	CY5 Basic							
00415	CY5 Basic	NASA Consolidation of Active Directory Support						
00416	CY5 Basic	Coatings Support						
00417	CY5 Basic							
00418	CY5 Basic	Particle Ejection and Levitation Tracker (PELT) Sensor						
00419	CY5 Basic	Synthesis Assembly of Aligned Carbon Nanatube Arrays						
00420	CY5 Basic	LIVIS-CWLIS Performance Analysis						
00421	CY5 Basic	Multi-Mission Support Equip (MMSE) For CxP						
00422	CY5 Basic							
00423	CY5 Basic	Pad B Elec Syst Formulation Supp Exploration Ground Syst						

Contract Value, Av . Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00424	CY5 Basic	S&MA Support for Comand, Control & Communications						
00425	CY5 Basic	CLV ML Fluid Systems						
00426	CY5 Basic							
00427	CY5 Basic	Solar Thermo Molecular Sieve H2/O2 Production						
00428	CY5 Basic	LO2 Storage Tank Aerogel Ins. Tech. Demo.						
00430	CY5 Basic	Eval - Test of Thermally Efficient Composite Mat. for Fluid Syst						
00431	CY5 Basic	Digital Image Inspection for Spacecraft Processing						
00432	CY5 Basic	High Perf Passive Fluffer-Eliminate Insul Compaction CryoTanks						
00433	CY5 Basic	Photonic Bandgap (PBG) Shielding Technology						
00434	CY5 Basic							
00435	CY5 Basic	AR7 Coating Replacement						
00436	CY5 Basic	Polyimide Based Powder Coatings						
00437	CY5 Basic	GN2 Filtration Using Electrostatic Methods						
00438	CY5 Basic	IR Leak Visualization						
00439	CY5 Basic							
00442	CY5 Basic	Fluid Dynamics Conference Manuscript						
00444	CY5 Basic	IPP Nanosensors						
00445	CY5 Basic							
00446	CY5 Basic							
		TOTAL						$31,807,456
		ADJUSTMENT TO ACTUALS						-$95,702
								$31,711,744

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00001	Rev B	60 Day Transition Task Order						$0
00002	CY5 Rev A	Calibration Maintenance for SE&T Labs, Testbeds Div & Labs						$468,269
00003	Basic	Corrosion Resistant Tubing						$0
00004	CY4 Basic	Applied Physics Infrastructure Support						$0
00005	CY5 Basic	Corrosion Test-bed						$377,105
00006	CY5 Rev B	Chemical Instrumentation & Process Lab Infrastructure						$325,181
00007 C	Rev B*	Hydrogen Peroxide Decomposition						$0
00008	Rev A	Galvanic Coatings for Protection of Concrete						$0
00009	CY2 Basic	Army Corrosion Retardant Additive Testing						$0
00012	Rev B	Ionic Liquids						$0
00013	CY3 Rev B	Corrosion Detection, Prediction and Prevention						$0
00014	CY 2 Rev B	OTV Modernization						$0
00015	CY5 Rev A	Communications Engineering Infrastructure						$431,944
00016	CY2 Basic	Network Architecture & Routing Protocols						$0
00017 C	Basic	KSC LAN Documentation and User Guides						$0
00018 C	CY4 Rev B	Advanced Communications Development						$0
00019 C	CY4 Rev C	Fiber Optics Lab Projects						$0
00020	CY5 Basic	Network Systems & Security (NSS)						$295,578
00021	CY2 Rev A	Network Service Level Assessment (NSLA)						$0
00022	Basic	Ultra Wideband (UWB) Commincation Technology						$0
00023	Basic	Remote Monitoring and Alarm System (RMAS)						$0
00024	Basic	Emergency Broadcast Cable TV Alert System						$0
00025	Rev A	Halon Replacement						$0
00026	CY 5 Basic	Electrostatics and Materials Physics Testbed						$84,578
00028	CY2 Rev B	Electrostatic & Surface Physics R&D						$0
00029	Basic	Payload Contamination Monitoring						$0
00030	CY5 Basic	Development of KSC Infrastructure Documentation						$74,854
00031	CY5 Basic	Miscellaneous Operations Support						$118,916
00032 C	CY4 Basic	Proof-of-Concept Support						$0
00033	CY5 Basic	LETF & Instrumentation O&M						$1,445,001
00034	CY3 Rev C	Advanced Technology Development Center (ATDC) - Phase 1						$0
00035	CY3 Basic	LOX Pump Qualification Testing						$0
00036	CY3 Rev A	Mech, Struct, & Controls & GSE Dev Lab O&M						$0
00038	CY3 Rev A	Dev and Test Operations Infrastructure and LETF O&M						$0
00039	Basic	PGHMA Enhancements and Technical Support						$0
00041 C	CY3 Rev B	Systems Engineering (NGLT)						$0
00042	CY5 Basic	Engineering Technical Services Support & CAD/CAE Support						$525,045
00043	CY5 Rev B	Innovative Partnership Program Office Support						$632,940

Contract Value, Aw . Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support						$0
00045	CY5 Basic	Procedures						$48,111
00046	CY5 Basic	ISS Support Equipment Fabrication, Integration, and Testing						$25,000
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$0
00049	CY5 Basic	LETF Shuttle Operations Testing Support						$359,753
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$0
00051	CY5 Basic	GSE Controls Integration						$950,138
00052	CY5 Basic	Command and Control Laboratory Infrastructure						$282,953
00053	Basic	Upgrade Hypergol Flow Meters Support						$0
00054	CY5 Basic	SSPF Transducer Laboratory Support						$50,352
00056 C	CY4 Rev B	Shuttle Transducer Development						$0
00057	CY5 Basic	Shuttle Transducer Obsolescence						$427,487
00058	CY2 Basic	In-Situ Pressure Calibration System						$0
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$0
00060	Basic	Acoustic Scaling Methodologies						$0
00061	Rev A	Advanced Hazardous Gas Detection System Development						$0
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$0
00063	CY5 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$0
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$609,370
00070	CY5 Basic	SBIR/STTR Support						$0
00071	CY3 Rev B	LETF DOD Load Testing Support						$135,929
00072 C	CY2 Rev A	E-nose for ISS and EVA						$0
00074	CY 2 Basic	Technical Documentation Database System						$0
00076	Basic	Laser Processing of Spaceport Materials						$0
00078	CY2 Basic	Capcitance Based Sensors						$0
00079 C	CY3 Basic	NGLT Project Management Support						$0
00080	CY5 Basic	Software Process Improvement Effort						$0
00081	CY5 Basic	MSBLS Flight Inspection System Support						$155,040
00082	CY2 Rev A	Flight Modem Project						$95,292
00083	CY5 Basic	Electronics Infrastructure						$0
00084	CY5 Basic	Range Infrastructure						$86,390
00085	CY5 Rev A	Weather Projects Support						$200,534
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						$23,289
00087	CY5 Rev A	Emerging Communication Technology (ECT)						$331,050
00088	CY5 Basic	Space Based Telemetry and Range Safety (STARS)						$646,525
00089	CY2 Rev B	Intelligent Cable Tester						$100,008
00090	CY3 Rev B	KCCS Infrastructure Conversion						$0
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$0
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						$0
00093	CY2 Rev A	Airborne Particle Counting						$88,229
00094	CY5 Rev A	KPRO Kennedy Space Center Projects & Resources On-line						$0
								$182,818

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00096	CY2 Rev C	Operational Spaceport Office Project Control & Integration Support						$0
00098	CY 2 Rev B	Launch Exhaust Management Systems Phase II						$0
00099	CY3 Basic	Sonic Lightning Locator (SOLLO) Upgrades						$0
00102	CY5 Rev B	Agency Security Update Service (ASUS)						$235,640
00105	Basic	Failsafe Jackscrew						$0
00111	Basic	Closed-end Launch Tube (CELT) Pnuematic Launch Assist						$0
00115	CY3 Basic	Camera Measurement System for Payload Positioning at Pads						$0
00119	Basic	WB TAU Certification for Flowliner						$0
00120	Basic	Cryolab Oxygen Monitor						$0
00121	Basic	Fire Detection Evaluation						$0
00122	Basic	Support Equipment Coating Study						$0
00123 C	Rev A	RWGS						$0
00125 C	CY4 Rev A	Minature Smart Leak Sensor						$0
00126	CY3 Rev A	Corrosion Testing of Airplane Wing Structures						$0
00127	Basic	Spaceport Processing System LPS Survivability Task						$0
00131	CY3 Rev B	KSC BTU Measurement System						$0
00132 C	CY2 Rev B	Development of Portable Hydrazine Detector						$0
00134	Rev B	STS-107 Investigation Support						$0
00135	CY5 Basic	Hydrazine Detection Systems (Mini Mass Spectrometer)						$0
00137	CY2 Rev A	Modeling of Advanced Physics Concepts						$10,559
00140	CY2 Rev A	Thermal Insulation System Retrofit						$0
00141	CY2 Rev A	Orbital Space Plane (OSP) Systems Engineering						$0
00142 C	CY4 Rev A	High Pressure, High Shock Mass Level Sensor						$0
00143	Basic	Systems Engineering Tools Assessment						$0
00144 C	CY 2 Rev B	Mars Dust Partical Analyzer						$0
00145	CY 2 Rev B	EVM Support to YA						$0
00146	Rev A	ELV Lightning Detection Support						$0
00147	Basic	Orbital Space Plane (OSP) Project MGMT Support						$0
00148	CY2 Rev C	Project Admin for the ASR-11 Shiloh RADAR						$0
00149	CY2 Basic	Retrieval of NASA Problem Reports Using Natural Language Processing						$0
00150	Basic	Remote Imaging of Hydrogen and Helium Leaks						$0
00151	CY 2 Rev B	Payload/Fairing Flowfield Testing for CFD Validation - Phase I						$0
00152	Basic	Long Distance Transfer Piping						$0
00153	CY3 Rev C	Spaceport Engineering and Technology Process Improvement						$0
00154	CY 2 Rev B	OTV System Modernization						$0
00155	CY5 Basic	LSP Transducer Laboratory Support						$0
00156 C	CY 2 Rev C	Assessment of Bio and Phy Sample Processing Capabiliites						$30,961
00157	Basic	Seawater Immersion Facility Support						$0
00158 C	CY4 Rev C	Non-Destructive Examination Support in Preparation for RTF						$0
00159 C	CY4 Rev B	Millimeter Wave Imaging Support						$0

Contract Value, Aw. . Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00160	CY2 Basic	Minature Joule Thomson (JT) Cryocoolers for Propellant Mgt						$0
00161	Basic	Delta IV Heavy Lift Vehicle Forward Pallet ABS Calibration Test						$0
00162	CY2 Rev C	ELV Cryogenic Lightweight Mass Gauging System						$0
00163 C	CY2 Rev C	Experiment Management Unit (EMU) Development Support						$0
00164	CY2 Rev A	Certification of Mech Failure Analysis Lab GHE & GN2 Panels						$0
00165 C	CY2 Basic	RF Health Node						$0
00166	CY2 Rev C	Hazardous Environment Equipment Upgrades						$0
00168 C	CY2 Rev C	Project Mgt Support of ETDC Lab Consolidation Project						$0
00169	CY2 Basic	ELV GN2 Pressure Reducing Panel						$0
00170 C	CY2 Rev C	ATDC Engineering Study and Implementation Plan						$0
00171	CY2 Basic	Launch System Test-bed (LST) Infrastructure Support						$0
00173	CY2 Basic	LPS Operations and Maintenance Support						$0
00174 C	CY3 Rev B	Oxidation of NO to NO2 with Hydrogen Peroxide Thruster						$0
00176	CY2 Rev D	ISRU Quick Assessment						$0
00177	CY2 Rev D	Emulsified Zero-Valent Iron (EZVI)						$0
00178	CY2 Rev A	Hyper Spill Detection System						$0
00179	CY2 Rev E	Polymide Wire Insulation Repair Material						$0
00180	CY2 Rev E	New Microencapsulated Membrane						$0
00181	CY2 Rev B	Small Autonomous Mass Spectrometer (SAMS)						$0
00182	CY2 Rev B	Electrostatic Breakdown in Launch Vehicle Systems						$0
00183	CY2 Basic	Vision Location System Research						$0
00184 C	CY2 Rev A	LASER Repair Applications						$0
00185	CY2 Rev B	Electro-Optic Electric Field Measurements						$0
00186 C	CY2 Rev B	Application of AGDP to alter Surface Properties of Materials						$0
00187	CY5 Basic	Hazardous Gas Detection Applications						$0
00188 C	CY2 Rev A	Intelligent Algorithms						$854,949
00189	CY2 Rev A	Improvement of Liquid Applied Coatings for Concrete						$0
00190	CY5 Basic	Development Systems Support for SPS Development Lab						$0
00193	CY2 Basic	Knowledge Management for Ground Processing						$364,636
00194	CY3 Rev C	Impact Penetration Sensor System for RC & LI900 Tile						$0
00195 C	CY4 Rev A	Return to Flight Ground Camera Project						$0
00198	CY4 Basic	USTDC RTF Project Mgt and Technincal Expertise						$0
00199 C	CY4 Rev A	Ground Processing Shop Aids and Tools						$0
00200	CY2 Rev A	Wind Flow Analysis of LaRC Wind Sensors						$0
00201 C	CY4 Rev C	Launch System Testbed O&M						$0
00202 C	CY3 Rev C	Performance Evaluation of Rapid Cure Coatings						$0
00203 C	CY2 Rev C	Hypergolic Fuel and Oxidizer Leak Detection System						$0
00204	CY2 Basic	Development of Acoustic Estimate Tool						$0
00205 C	CY2 Rev A	Liquid Hydrogen Test Station at Cryogenic Testbed						$0
00206	CY5 Basic	Formulation of Polymer Materials for ESD & Flame Retardency						$8,432
00207 C	CY3 Rev C	Ablator Impact Testing						$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00208 C	CY3 Rev A	Wireless Networks and Sensors						$0
00209	CY2 Rev B	ESS Wireless Network Installation						$0
00210 C	CY4 Rev A	Constellation Project Management & System Engineering						$0
00211	CY2 Basic	System Administrator Certifications						$0
00212 C	CY4 Rev A	PCG2 System Support						$0
00214	CY5 Basic	Concurrent Technology Corporation (CTC) Coupon Study						$9,675
00215 C	CY2 Rev A	HyTEX RF Health Node						$0
00216	CY3 Rev B	NGLT Systems Analysis Project Systems Engineering						$0
00217	CY5 Basic	NAVAIR --Coatings Study						$10,409
00218	CY5 Basic	ASTWG/ARTWG Conference Support						$10,117
00219	CY3 Rev A	Enhanced Wide-band Micro Tri-axial Unit (EWBMTAU) Evaluation						$0
00220	CY5 Basic	Non-Governmental VCS's and Standards						$77,253
00221	CY3 Rev A	KCCS Infrastructure Conversion Project Integration						$0
00222	CY5 Basic	NESC Technical Support						$35,552
00223	CY2 Basic	Coriolis Flow Meter Testing						$0
00224	CY3 Rev B	SLF ATCT Equipment and Cable Installation						$0
00225	CY3 Rev B	ELV Contamination Monitoring Instrumentation Project						$0
00226 C	CY4 Rev B	Detection & Measurement of Water in Spaceflight Materials						$0
00228	CY3 Rev B	NOAA-A GN2 Cooler System Documentation						$0
00229 C	CY4 Rev A	De-painting Technology for Structural Steel						$0
00230	CY5 Basic	Polyurethane Replacement Coatings						$73,889
00231 C	CY4 Rev A	Intergated Intelligent Health Management System (OSF)						$0
00232 C	CY4 Rev B	Self Validating Thermocouple System						$0
00233	CY3 Rev C	Thermal Control Sys Mulit-layer Blankets Grounding & Electrostatic Eval						$0
00234	CY2 Rev A	Environmental Monitoring Support						$0
00235 C	CY3 Rev A	System Component Selection Tool Demonstration Project						$0
00236	CY2 Basic	Advanced Eng Environment: Collaborative Tools & Need Baseline						$0
00237	CY2 Rev A	Hypergolic Trigger Level Sensor						$0
00238	CY3 Rev A	Debris Recognition -- Camera Image Analysis						$0
00239 C	CY4 Rev C	Cost Efficient Storage and Transfer (CESAT)						$0
00240	CY2 Rev B	Bimettalic Emulsion for PCB Extraction						$0
00241 C	CY4 Rev A	Boeing Space Station Support						$0
00242	CY3 Rev A	Usability Study of Virtual and Simulation Environments						$0
00244	CY2 Rev B	Wire Insulation Repair & Self-Healing Technology Development						$0
00247	CY3 Rev A	Construction and Demolition Debris Characterization						$0
00248	CY5 Basic	Moisture/Aging Study of Spray on Foam Insulation						$174,216
00249	CY3 Basic	Micro-Wireless Instrumentation System Inventory Support						$0
00250	CY2 Rev A	Hydrazine Leak Detector Test for CALIPSO						$0
00253 C	CY4 Rev A	Chemical Vapor Detection Expertise						$0
00254 C	CY4 Rev A	Analytical Instrumentation Expertise						$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00255 C	CY3 Rev E	Wire Insulation and Membrane Expertise						$0
00256	CY4 Rev A	Vibration Test Facility Operation & Maintenance Infrastructure						$59,471
00257	CY5 Basic	Electrostatics and Surface Research						$69,269
00258	CY5 Basic	Environmental Remediation Expertise						$80,616
00259 C	CY4 Rev B	NESC SRB Stud Hang-up Testing						$0
00260	CY3 Rev A	Thermal and Fluids Analysis Workshop Support						$0
00261 C	CY4 Basic	Commodity-Free Calibration						$0
00262	CY3 Rev E	Cryogenics Testbed Stand Down Recovery Plan						$0
00263	CY5 Basic	Physics of Rocket Exhaust Cratering						$44,201
00264	CY3 Rev E	Independent Technical Engineering Analaysis Support						$0
00265 C	CY4 Rev B	Electrostatic Shielding of Spacecraft						$0
00267 C	CY4 Rev A	Three Dimensional Boundry Layer Corrections						$0
00268	CY3 Rev A	TDRSS Transceiver Test Bed Development						$0
00269 C	CY4 Rev A	DoD Corrosion Policy and Conference Support						$0
00270	CY5 Basic	VAB Roof Remediation Support						$5,486
00271	CY3 Rev D	Cryogenic In-line Flow Sensor						$0
00272	CY3 Rev A	Portable, Hand-held Window Inspection Device						$0
00273 C	CY4 Baseline	Cryogenic Applications of Shape Metal Alloy Technology						$0
00274	CY3 Rev A	Lanthanide Based Hydrogen Sensitive Coatings						$0
00275	CY5 Rev A	CTC Program Support						$141,266
00276 C	CY 4 Basic	SOLLO Installation Support						$0
00277 C	CY4 Rev B	SAA Support for NASA GSE Controls Integration Project						$0
00279	CY5 Rev A	KSC Network Device Registry System						$38,446
00280	CY3 Basic	Wireless Sensor Networks						$0
00281	CY3 Rev B	Advanced Cable Tester Development						$0
00282 C	CY4 Rev A	RESOLVE						$0
00283	CY3 Rev C	External Tank Infrared Radiation Heating						$0
00284	CY3 Rev A	AVEMS CARTA 2005						$0
00285 C	CY4 Rev A	Evaluating Catalysts for O2/Ch4 Production						$0
00286 C	CY3 Rev A	Lunar Regolith						$0
00287 C	CY4 Rev B	Dust Particle Mitigation						$0
00288 C	CY4 Rev A	ISHM Testbed and Prototypes						$0
00289 C	CY4 Rev A	Advance Functional Test of Goembel Instrument Spacecraft Charge Mtr						$0
00290	CY3 Basic	ESS Wireless Network Installation						$0
00291	CY3 Basic	Nano-Tube H2 Gas Sensor						$0
00292 C	CY4 Rev A	Signal Conditioning for Nan Sensors						$0
00293 C	CY4 Rev C	Hex Chrome Alternative Coating Testing						$0
00294	CY5 Basic	EZVI Materials testing						$5,226
00295	CY3 Rev A	Equipment Obsolescence Prioritites for CTC						$0

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	CY 05 Other Direct Costs	CY 05 Total Estimated Cost	CY 05 Award Fee	CY 05 Incentive Fee	CY 05 Total Cost & fee
00296	CY5 Rev A	Chemochromic Hydrogen Detection Expertise						$149,704
00297	CY5 Basic	OCE and SMO Technical Support						$212,888
00298	CY5 Basic	Complex 20 Cryogenic Engineering Support						$77,367
00299	CY3 Basic	VAB Siding Coatings Testing						$0
00300	CY3 Basic	Black Powder Phenomena Study						$0
00302 C	CY5 Basic	LH2 and LOX Storage Tank Corrosion Condition Support						$479
00303	CY5 Basic	Coatings Support for Exploration & Space Port Design						$7,215
00305 C	CY4 Rev B	Exploration GSE Tiger Team Project Mgmt/Sys Eng						$0
00306 C	CY4 Rev B	Acoustic & Vibration Test data Analysis for Pluto Mission						$0
00307 C	CY4 Rev A	EVM Process Documentation						$0
00308	CY5 Basic	NDE Support at Michoud						$237,666
00309 C	CY4 Basic	HLA for SGOS Research Activity						
00310	CY5 Basic	Independent Technical Authority Engineering Analysis Support						$624,931
00311	CY5 Rev B	Infrastructure						$899,846
00312 C	CY4 Rev F	EVM Preparation						$0
00314	CY4 Rev A	Near Field MSBLS Navset Development						$0
00315	CY5 Basic	Advance Materials for Aerospace Applications						$166,713
00317	CY5 Basic	Imaging Systems Support						$870,979
00318	CY5 Basic	Active Ice Mitigation Technologies						$36,895
00319 C	CY4 Rev A	Advance Technology Development Center Support						$0
00320	CY5 Basic	KCCS Technology Update						$108,906
00321 C	CY4 Rev A	ESS Security						$0
00322	CY5 Basic	Electrostatic Separation of Regolith						$150,648
00323 C	CY4 Basic	Study of Mobile Helium Conversion System						$0
00325	CY5 Basic	Evaluation of USMC Hatch Covers						$10,812
00326 C	CY4 Rev D	SETI Migration						$0
00327	CY5 Basic	Launch Site Quick Response Technical Support						$584,480
00328	CY5 Basic	NESC Technical Support						$237,015
00329	CY5 Basic	Shuttle Ground Equipment Obsolescence & Sustaining						$193,218
00330 C	CY4 Rev C	RTF Test Site Closeout						
00331	CY5 Rev C	Constellation Engineering Support						$3,138,484
00332 C	CY4 Rev A	Ground Camera Image Enhancement and Analysis						
00333	CY5 Rev A	NASA AP2 Program Support						$88,426
00335	CY5 Rev A	LETF Constellation Program Support						$7,640,980
00336 C	CY4 Rev A	IMU Simulator						
00338 C	CY4 Rev B	Sonic Lightning Locator (SOLLO) Data Acquisition & Control						
00339 C	CY4 Rev A	TDRSS High Speed Dual Channel Transceiver Development						
00340	CY5 Rev B	High Performance Polyimide Based Powder Coatings						$2,407
00341 C	CY4 Rev A	Electrostatic Filtration of GN2 Systems						

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	CY 05 Other Direct Costs	CY 05 Total Estimated Cost	CY 05 Award Fee	CY 05 Incentive Fee	CY 05 Total Cost & fee
00342	CY5 Basic	Oxygen Production by Molten Salt						$934,748
00343	CY5 Basic	Lunar Water Resource Demonstration (LWRD) Expertise						$235,819
00344	CY5 Rev A	Regolith Volatile Characterization Expertise						$200,653
00345	CY5 Basic	Black Powder Coalescing Filter Testing						$102,280
00346	CY5 Basic	Light Weight and Smart Materials for Exploration Applications						$302,373
00347	CY5 Basic	Cryogenics Gate Valve with Sealing Technology						$51,149
00348	CY5 Basic	IT Baseline Configuration Management Support						$293,567
00349 C	CY4 Rev B	Advanced Miniaturized Instrumentation and Control Node						
00350 C	CY4 Rev C	Fault-Tolerant PLC-Based Controller						
00351	CY5 Basic	Solar Water Cracker						$30,138
00352	CY5 Basic	NASA IT-C Project Management and Systems Engineering						$365,575
00353	CY5 Basic	NDE Super Problem Resolution Team Support						$32,120
00354 C	CY4 Rev A	Waste-to-Energy Helium and Hydrogen Recovery						
00355	CY5 Rev A	Bimetalic Treatment System for PCB Removal						$110,401
00356	CY5 Basic	Lightning Protection System Design						$177,667
00357 C	CY4 Rev B	EMDS Multiplexer Prototype Fabrication						
00359	CY5 Basic	KT Directorate Engineering Technical Services Support						$146,654
00360 C	CY4 Rev B	Lightning Monitoring System Support						
00361	CY5 Rev A	Pyrotechnic Valve Y-PCA Testing						$109,926
00362	CY5 Basic	Laboratory Relocation to SLSL						$287,211
00363	CY5 Basic	Sonic Lightning Locator (SOLLO) LSP Project						$154,186
00364	CY5 Rev A	Bird Abatement						$270,584
00365	CY5 Basic	NASA-STD-5008A Revision Support						$41,296
00366	CY5 Basic	Operational Imaging Support						$84,119
00367	CY5 Basic	Consumables Transfer Technology Development Project						$203,516
00368	CY5 Basic	Geotechnical Testing with Lunar Soil Simulants						$69,311
00369	CY5 Basic	Command, Control & Communication Development (CxP)						$1,026,897
00370	CY5 Rev B	Command, Control & Communication PM/SE and I (CxP)						$3,600,569
00371	CY5 Basic	Validation of CFD Analysis w/ LDV Test Data						$41,917
00372	CY5 Basic	Shuttle Transition and Retirement						$254,786
00373	CY5 Basic	Aerodynamic Environment Study of Launch Vehicle Base						$78,364
00374	CY5 Basic	3-D Scene Analysis						$22,773
00375	CY5 Basic	Capacitance Based Liquid Level Sensor						$39,724
00376 C	CY4 Rev A	Landing & Recovery for Spacecraft & PL Processing (CxP)						
00377	CY5 Basic	Smart Networked Elements in support of IHMS Systems						$203,196
00378	CY5 Basic	Specifications and Standards - CxP						$2,138,220
00379	CY5 Basic	ML Electrical Systems Support (Exploration Ground Systems)						$1,021,845
00380	CY5 Basic	SSPF Spacecraft and Payload - CxP						$439,562
00381	CY5 Rev C	Safety and Mission Assurance CxP Support						$1,337,033

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	CY 05 Other Direct Costs	CY 05 Total Estimated Cost	CY 05 Award Fee	CY 05 Incentive Fee	CY 05 Total Cost & fee
00382	CY4 Rev B	Constellation Business Management						$2,513,252
00383	CY5 Basic	Architecture of a Lunar Instrument						$25,761
00384	CY5 Basic	Window Inspection Technology Upgrade						$28,312
00385	CY5 Basic	Constellation Project Configuration Management						$1,360,984
00386	CY5 Basic	Command and Control ARES						$103,687
00387	CY5 Basic	Smart Network Elements (SNE) Prototype Fabrication						$23,499
00388	CY5 Basic	Launch Coating Operations Support						$24,639
00389	CY5 Basic	CLV ML Umbilicals, Vehicle Damper & CM Access Syst Desi						$660,651
00390	CY5 Basic	ARES I-1 Pull-Off Umbillical Testing Preparations						$117,660
00392	CY5 Basic	VAB High Bay Modification						$312,296
00393	CY5 Basic	LCC Firing Room #1 Modification						$212,880
00394	CY5 Basic	Hangar AF Modification						$292,170
00395	CY5 Basic	Ares I-1 Pad B Integration						$248,225
00396	CY5 Basic	Constellation LC-39B Integration						$248,225
00397	CY5 Rev A	Eval of Lunar Soil Excavation and Handling Concepts						$91,166
00398	CY5 Basic	CLV Mobile Launcher (ML) Project Management						$280,999
00399	CY5 Basic	Window Defect Inspection Device						$215,084
00401	CY5 Basic	Advanced Communications Development Laboratory Support						$151,093
00402	CY5 Rev A	Simulation and Analysis of Launch Teams (SALT)						$86,338
00403	CY5 Basic	LSE Communications System Support						$256,004
00405	CY5 Basic	Application of Dust Screen Electrodes						$80,242
00406	CY5 Basic	Electrostatic Characterization of Lunar Dust						$100,577
00407	CY5 Basic	Impregnation of Lunar Simulant with SEZVI						$67,282
00408	CY5 Basic	Low Temp Processing of Lunar Regolith to Produce O2						$80,418
00409	CY5 Basic	O2 Production System Modeling						$80,209
00410	CY5 Basic	Integration Support to Const (CxP) Ground Syst Development						$1,341,620
00411	CY5 Basic	Cryogenic Tank Insulation Test Support						$9,330
00412	CY5 Basic	Dust Mitigation						$125,403
00413	CY5 Basic							$0
00414	CY5 Basic							$0
00415	CY5 Basic	NASA Consolidation of Active Directory Support						$108,783
00416	CY5 Basic	Coatings Support						$37,026
00417	CY5 Basic							$0
00418	CY5 Basic	Particle Ejection and Levitation Tracker (PELT) Sensor						$99,323
00419	CY5 Basic	Synthesis Assembly of Aligned Carbon Nanatube Arrays						$55,691
00420	CY5 Basic	LIVIS-CWLIS Performance Analysis						$24,496
00421	CY5 Basic	Multi-Mission Support Equip (MMSE) For CxP						$330,298
00422	CY5 Basic							$250,281
00423	CY5 Basic	Pad B Elec Syst Formulation Supp Exploration Ground Syst						$469,706

Contract Value, Aw. . Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	CY 05 Other Direct Costs	CY 05 Total Estimated Cost	CY 05 Award Fee	CY 05 Incentive Fee	CY 05 Total Cost & fee
00424	CY5 Basic	S&MA Support for Comand, Control & Communications						$341,739
00425	CY5 Basic	CLV ML Fluid Systems						$1,855,110
00426	CY5 Basic							$1,164,378
00427	CY5 Basic	Solar Thermo Molecular Sieve H2/O2 Production						$100,000
00428	CY5 Basic	LO2 Storage Tank Aerogel Ins. Tech. Demo.						$85,000
00430	CY5 Basic	Eval - Test of Thermally Efficient Composite Mat. for Fluid Syst						$30,000
00431	CY5 Basic	Digital Image Inspection for Spacecraft Processing						$82,477
00432	CY5 Basic	High Perf Passive Fluffer-Eliminate Insul Compaction CryoTanks						$95,000
00433	CY5 Basic	Photonic Bandgap (PBG) Shielding Technology						$80,459
00434	CY5 Basic							$0
00435	CY5 Basic	AR7 Coating Replacement						$100,211
00436	CY5 Basic	Polyimide Based Powder Coatings						$66,055
00437	CY5 Basic	GN2 Filtration Using Electrostatic Methods						$40,168
00438	CY5 Basic	IR Leak Visualization						$86,204
00439	CY5 Basic							$0
00442	CY5 Basic	Fluid Dynamics Conference Manuscript						$20,029
00444	CY5 Basic	IPP Nanosensors						$184,873
00445	CY5 Basic							$0
00446	CY5 Basic							$0
		TOTAL						$56,611,500
		ADJUSTMENT TO ACTUALS						
								$56,611,500

OMB Approval 2700-0042

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE	OF PAGES
NAS10-03006	1	1

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
68	See Block 16C.	4200190760	

6. ISSUED BY CODE OP-MS
NASA/John F. Kennedy Space Center
Procurement Office
Kennedy Space Center, Florida 32899

7. ADMINISTERED BY (If other than Item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)

ASRC Aerospace Corporation
6301 Ivy lane, Suite 300
Greenbelt, Maryland 20770

CODE 1CZZ9 FACILITY CODE

(✓) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS10-03006

10B. DATED (SEE ITEM 13) 02-10-03

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

Net Increase in Obligation Amount of $9,284,097.00

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(✓) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.

X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b)

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to add incremental funding to the contract in the net amount of $9,284,097.00 for a total contract obligation amount of $132,822,808.56. The funding is considered to be adequate for contract performance through June 29, 2007 per contractor's e-mail dated February 21, 2007.

2. The following page change shall be made to the contract to incorporate the above modification:

   Section B: Replace page 13.1 with the attached revised page 13.1.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Rechea H. Hutchinson	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
Signature of person authorized to sign)		BY (Signature of Contracting Officer)	2/26/2007

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					Contract Value
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	
42		0	0		11/30/2005	
43		0	0		12/31/2005	
44		0	0		12/31/2005	
45		0	0		12/31/2005	
46		0	0		1/9/2006	
47						
48		0	0		1/20/2006	
49						
50		0	0		2/24/2006	
51		0	0		3/31/2006	
52		0	0		5/1/2006	
53		0	0		8/11/2006	
54		0	0		8/30/2006	
56		0	0		9/11/2006	
57		0	0		9/22/2006	
58		0	0		9/22/2006	
59						
60		0	0		9/28/2006	
61		0	0		9/29/2006	
62		0	0		11/17/2006	
63		0	0		11/24/2006	
64		0	0		12/1/2006	
65		5	0		1/8/2007	
67		0	0		3/30/2007	
68		0	0		6/29/2007	
Total Amount	$126,568,014.91	$6,065,823.00	$188,970.65	$132,822,808.56	6/29/2007	$137,797,353

See Totals on Page 13.1

OMB Approval 2700-0042

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE	OF PAGES
NAS10-03006	1	2

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
67	See Block 16C.	4200186957, 4200183690	

6. ISSUED BY CODE OP-MS
NASA/John F. Kennedy Space Center
Procurement Office
Kennedy Space Center, Florida 32899

7. ADMINISTERED BY (If other than item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)

ASRC Aerospace Corporation
6301 Ivy lane, Suite 300
Greenbelt, Maryland 20770

CODE 1CZZ9 FACILITY CODE

(✓) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS10-03006

10B. DATED (SEE ITEM 13) 02-10-03

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

Net Increase in Obligation Amount of $10,827,778.00

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(✓) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.

X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b)

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to add incremental funding and to correct administrative error in modification number 65.

(See Continuation Page)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Rechea H. Hutchinson	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		BY Rechea H. Hutchinson (Signature of Contracting Officer)	1/29/2007

2. Incremental funding to the contract is added in the net amount of $10,827,778.00 for a total contract obligation amount of $123,538,711.56. The funding is considered to be adequate for contract performance through March 30, 2007 per contractor's e-mail dated January 24, 2007.

3. Under Modification number 65 an administrative error was found in Table B-4. The mistake was in the "Estimated Cost" and "Award Fee" columns, which were miscalculated by $20,331.65 over the correct amount. Therefore, the following corrections have been made to Table B-4:

Column title	Change From	Change To
Estimated Cost		
Award Fee		
Incentive Fee		

4. The following page changes shall be made to the contract to incorporate the above modification:

Section B: Replace page 13.1 with the attached revised page 13.1.

5. All other contract terms and conditions remain the same.

(End of Modification 67)

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					Contract Value
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	
42					11/30/2005	
43					12/31/2005	
44					12/31/2005	
45					12/31/2005	
46					1/9/2006	
47						
48					1/20/2006	
49						
50					2/24/2006	
51					3/31/2006	
52					5/1/2006	
53					8/11/2006	
54					8/30/2006	
56					9/11/2006	
57					9/22/2006	
58					9/22/2006	
59						
60					9/28/2006	
61					9/29/2006	
62					11/17/2006	
63					11/24/2006	
64					12/1/2006	
65					1/8/2007	
67				$	3/30/2007	
Total Amount	$117,627,582.91	$5,722,158.00	$188,970.65	$123,538,711.56	3/30/2007	$137,797,353

See Totals on Page 13.1

OMB Approval 2700-0042

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE	OF	PAGES
NAS10-03006	1		2

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
66	See Block 16C.		

6. ISSUED BY CODE OP-MS

NASA/John F. Kennedy Space Center
Procurement Office
Kennedy Space Center, Florida 32899

7. ADMINISTERED BY (If other than item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)

ASRC Aerospace Corporation
6301 Ivy lane, Suite 300
Greenbelt, Maryland 20770

CODE 1CZZ9 FACILITY CODE

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS10-03006

10B. DATED (SEE ITEM 13) 02-10-03

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(✓) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

X C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
43.103(a) And By Mutual Agreement of the Parties

D. OTHER Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to add a new FAR clause.

(See Continuation Page)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)
Director Business Management	Edwin Martinez

15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		BY (Signature of Contracting Officer)	1/22/02

2. FAR Clause 52.204-9 entitled "Personal Identity Verification of Contractor Personnel" is hereby incorporated by reference under Section I of the contract.

3. The following page changes shall be made to the contract to incorporate the above modifications:

Section I

Replace page 54 with the attached revised page 54.

4. All other terms and conditions of the contract remain unchanged.

(End of Modification 66)

SECTION I - CONTRACT CLAUSES

I.1 LISTING OF CLAUSES INCORPORATED BY REFERENCE

NOTICE: The following contract clauses pertinent to this section are hereby incorporated by reference:

I. FEDERAL ACQUISITION REGULATION (48 CFR CHAPTER 1)

CLAUSE NUMBER	DATE	TITLE
52.202-1	DEC 2001	DEFINITIONS
52.203-3	APR 1984	GRATUITIES
52.203-5	APR 1984	COVENANT AGAINST CONTINGENT FEES
52.203-6	JUL 1995	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT
52.203-7	JUL 1995	ANTI-KICKBACK PROCEDURES
52.203-8	JAN 1997	CANCELLATION, RESCISSION AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY
52.203-10	JAN 1997	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY
52.203-12	JUN 1997	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS
52.204-2	AUG 1996	SECURITY REQUIREMENTS
52.204-4	AUG 2000	PRINTED OR COPIED DOUBLE-SIDED ON RECYCLED PAPER
52.204-9	NOV 2006	PERSONAL IDENTITY VERIFICATION OF CONTRACTOR PERSONNEL
52.209-6	JUL 1995	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT
52.211-15	SEP 1990	DEFENSE PRIORITY AND ALLOCATION REQUIREMENT
52.215-2	JUN 1999	AUDIT AND RECORDS--NEGOTIATION
52.215-8	OCT 1997	ORDER OF PRECEDENCE - UNIFORM CONTRACT FORMAT
52.215-11	OCT 1997	PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATA – MODIFICATIONS
52.215-13	OCT 1997	SUBCONTRACTOR COST OR PRICING DATA -- MODIFICATIONS
52.215-14	OCT 1997	INTEGRITY OF UNIT PRICES
52.215-15	DEC 1998	PENSION ADJUSTMENTS AND ASSET REVERSIONS

OMB Approval 2700-0042

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE: NAS10-03006

PAGE 1 OF PAGES 2

2. AMENDMENT/MODIFICATION NO.: 65

3. EFFECTIVE DATE: See Block 16C.

4. REQUISITION/PURCHASE REQ. NO.: 4200181124

5. PROJECT NO. (If applicable):

6. ISSUED BY CODE OP-OS

NASA/John F. Kennedy Space Center
Procurement Office
Kennedy Space Center, Florida 32899

7. ADMINISTERED BY (if other than Item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)

ASRC Aerospace Corporation
6301 Ivy lane, Suite 300
Greenbelt, Maryland 20770

CODE 1CZZ9 FACILITY CODE

(☐) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS10-03006

10B. DATED (SEE ITEM 13) 02-10-03

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(☐) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

X D. OTHER Specify type of modification and authority)
Award Fee Payment, Section G contract clause G.2 Award Fee for Service Contracts (NFS 1852.216-76)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. This modification incorporates the performance rating, numerical score, and the earned award fee for the performance evaluation period of October 1, 2005 through September 30, 2006, Updates contract value, and adds incremental funding.

Except at provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)
MARTIN CUMMINS
DIRECTOR BUSINESS MANAGEMENT

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)
Roy M. Colvin II

15B. CONTRACTOR/OFFEROR
(Signature of person authorized to sign)

15C. DATE SIGNED 12/4/2006

16B. UNITED STATES OF AMERICA
BY Roy M. Colvin II
(Signature of Contracting Officer)

16C. DATE SIGNED 12/4/06

2. Pursuant to contract clause G.2, NFS 1852.216-76, AWARD FEE FOR SERVICE CONTRACTS (JUN 2000)(MODIFIED), this contract modification incorporates an adjective rating of Excellent, a performance rating of 97, and earned award fee of for the period of October 1, 2005 through September 30, 2006. Cumulative provisional award fee payments made during this evaluation period were therefore the **NET AMOUNT DUE is** Contract tables B-1 and B-2 are updated to reflect available and earned award fee.

3. This modification also updates contract clause B.2 Contract Value, Award Fee, and Incentive Fee and contract attachment J-10 to reflect the most current value of the work authorized on the contract, the contents of the task orders listed in contract attachment J-10 are hereby incorporated by reference.

4. This modification adds incremental funding to the contract in the net amount of $1,062,160.00 for a total contract obligation amount of $112,731,265.21. The funding is considered to be adequate for contract performance through January 8, 2007 per contractor's e-mail dated December 1, 2006.

5. The following page changes shall be made to the contract to incorporate the above modifications:

Sections A through J Table of Contents

Replace page 5 with the attached revised page 5.
Replace page 7 with the attached revised page 7.
Replace page 8 with the attached revised page 8.
Replace page 13.1 with the attached revised page 13.1

Section J, Attachment J-10

Replace pages 1 through 48 with the revised pages 1 through 54.

6. All other contract terms and condition remain unchanged.

(End of Modification 65)

B.2 CONTRACT VALUE, AWARD FEE, AND INCENTIVE FEE

(a) Contract Value

The Contract Value is comprised of the estimated cost, award fee, and incentive fee reflected in Table B-1, Contract Value. The adjusted target cost for award fee performance evaluation purposes, the amount of available award fee (AAF), and the earned award fee (EAF) are reflected in Table B-2, Adjusted Target Cost & Award Fees. The available incentive fee (AIF) and earned incentive fee (EIF) are reflected in Table B-3, Incentive Fee.

Table B-1

Contract Value

Contract Period	Estimated Cost*	Award Fee**	Incentive Fee***	Contract Value
Base Period				
03/01/03 to 9/30/07				
Option 1				
10/01/07 - 9/30/08				
Option 2				
10/01/08 - 9/30/09				
Option 3				
10/01/09 - 9/30/10				
Option 4				
10/01/10 - 9/30/11				
Option 5				
10/01/11 - 9/30/12				
Totals:				

*Estimated cost will initially equal the adjusted target cost plus other direct costs. However, as actual costs are reported, projected and/or finalized for CY1 the estimated cost will be adjusted accordingly. Subsequently the estimated cost will equal the "adjusted" estimated cost for CY1 plus the target cost for the subsequent CY until such time as the subsequent CY's target cost is "adjusted." This process will be repeated throughout the contract.

**Award fee equals the sum of the available award fee for the current contract year plus the earned award fee for completed contract years as reflected in Table B-2.

*** Incentive fee equals the available incentive fee for the current contract period plus the earned incentive fee from completed contract periods as reflected in Table B-3.

Table B-2					
Adjusted Target Cost & Award Fees					
Contract Year	Adjusted Target Cost*	Available Award Fee**	Earned Award Fee	Score	Rating
Base Period					
CY1 Award to 9/30/03				92	Excellent
CY2 10/01/03 - 9/30/04				92	Excellent
CY3 10/01/04 - 9/30/05				95	Excellent
CY4 10/01/05 - 9/30/06				97	Excellent
CY5 10/01/06 - 9/30/07					
Option 1					
CY6 10/01/07 - 9/30/08					
Option 2					
CY7 10/01/08 - 9/30/09					
Option 3					
CY8 10/01/09 - 9/30/10					
Option 4					
CY9 10/01/10 - 9/30/11					
Option 5					
CY10 10/01/11 - 9/30/12					
*Adjusted target cost equals the sum of the adjusted target costs for all task orders issued within each contract year.					
**AAF equals the sum of the AAF for all task orders issued within each contract year.					

Table B-3			
Incentive Fee			
Contract Period	Available Incentive Fee*	Completed WFO**	Incentive Fee Earned-to-Date***
Base Period			
03/01/03 to 9/30/07			
Option 1			
10/01/07 - 9/30/08			
Option 2			
10/01/08 - 9/30/09			
Option 3			
10/01/09 - 9/30/10			
Option 4			
10/01/10 - 9/30/11			
Option 5			
10/01/11 - 9/30/12			
Totals:			

* Equals sum of the contract period AIF for all task orders issued within each contract period. However, if unearned IF is carried over to a subsequent period, then the AIF will equal the value of the carried over IF plus the AIF for all task orders issued within that contract period.
** Equals sum of all WFO completed during the contract period.
*** Earned-to-Date means as of the contract modification reflected in the upper corner of this page.

(c) Determination of EAF

The amount of award fee earned by the contractor shall be determined in accordance with contract clause G.2 and Attachment J-3, Performance Surveillance and Award Fee Plan.

(d) Determination of EIF

(1) Computation of EIF

The EIF during each contract period will be determined upon completion of each instance of Work for Others (WFO) or after a significant change in AIF, but no more frequently than monthly, using the following formula:

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					Contract Value
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	
42					11/30/2005	
43					12/31/2005	
44					12/31/2005	
45					12/31/2005	
46					1/9/2006	
47						
48					1/20/2006	
49						
50					2/24/2006	
51					3/31/2006	
52					5/1/2006	
53					8/11/2006	
54					8/30/2006	
56					9/11/2006	
57					9/22/2006	
58					9/22/2006	
59						
60					9/28/2006	
61					9/29/2006	
62					11/17/2006	
63					11/24/2006	
64					12/1/2006	
65					1/8/2007	
Total	$107,308,747.56	$5,233,547.00	$188,970.65	$112,731,265.21	1/8/2007	$137,797,353
Amount						

See Totals on Page 13.1

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00001	Rev B	60 Day Transition Task Order						$0
00002	CY5 Rev A	Calibration Maintenance for SE&T Labs, Testbeds Div & Labs						$2,059,671
00003	Basic	Corrosion Resistant Tubing						$36,000
00004	CY4 Basic	Applied Physics Infrastructure Support						$114,389
00005	CY5 Basic	Corrosion Test-bed						$1,344,204
00006	CY5 Basic	Chemical Instrumentation & Process Lab Infrastructure						$1,565,707
00007 C	Rev B*	Hydrogen Peroxide Decomposition						$54,000
00008	Rev A	Galvanic Coatings for Protection of Concrete						$31,150
00009	CY2 Basic	Army Corrosion Retardant Additive Testing						$53,375
00012	Rev B	Ionic Liquids						$27,999
00013	CY3 Rev B	Corrosion Detection, Prediction and Prevention						$398,785
00014	CY 2 Rev B	OTV Modernization						$396,690
00015	CY5 Rev A	Communications Engineering Infrastructure						$2,026,809
00016	CY2 Basic	Network Architecture & Routing Protocols						$272,838
00017 C	Basic	KSC LAN Documentation and User Guides						$13,868
00018	CY4 Rev B	Advanced Communications Development						$1,040,398
00019	CY4 Rev A	Fiber Optics Lab Projects						$1,867,723
00020	CY5 Basic	Network Systems & Security (NSS)						$2,135,542
00021	CY2 Rev A	Network Service Level Assessment (NSLA)						$124,485
00022	Basic	Ultra Wideband (UWB) Commincation Technology						$35,905
00023	Basic	Remote Monitoring and Alarm System (RMAS)						$42,053
00024	Basic	Emergency Broadcast Cable TV Alert System						$4,945
00025	Rev A	Halon Replacement						$34,000
00026	CY 5 Basic	Electrostatics and Materials Physics Testbed						$273,578
00028	CY2 Rev B	Electrostatic & Surface Physics R&D						$89,225
00029	Basic	Payload Contamination Monitoring						$37,078
00030	CY5 Basic	Development of KSC Infrastructure Documentation						$206,494
00031	CY5 Basic	Miscellaneous Operations Support						$441,125
00032 C	CY4 Basic	Proof-of-Concept Support						$1,141,736
00033	CY5 Basic	LETF & Instrumentation O&M						$6,353,712
00034	CY3 Rev C	Advanced Technology Development Center (ATDC) - Phase 1						$1,323,135
00035	CY3 Basic	LOX Pump Qualification Testing						$302,431
00036	CY3 Rev A	Mech, Struct, & Controls & GSE Dev Lab O&M						$453,170
00038	CY3 Rev A	Dev and Test Operations Infrastructure and LETF O&M						$1,461,308
00039	Basic	PGHMA Enhancements and Technical Support						$33,043
00041 C	CY3 Rev B	Systems Engineering (NGLT)						$1,246,624
00042	CY5 Basic	Engineering Technical Services Support & CAD/CAE Support						$2,231,573
00043	CY5 Rev B	Innovative Partnership Program Office Support						$2,682,388

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support						$15,333
00045	CY5 Basic	Procedures						$245,233
00046	CY5 Basic	ISS Support Equipment Fabrication, Integration, and Testing						$245,856
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$102,811
00049	CY5 Basic	LETF Shuttle Operations Testing Support						$1,701,497
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$119,440
00051	CY5 Basic	GSE Controls Integration						$2,867,819
00052	CY5 Basic	Command and Control Laboratory Infrastructure						$1,560,418
00053	Basic	Upgrade Hypergol Flow Meters Support						$8,385
00054	CY5 Basic	SSPF Transducer Laboratory Support						$163,821
00056 C	CY4 Rev B	Shuttle Transducer Development						$838,186
00057	CY5 Basic	Shuttle Transducer Obsolescence						$2,022,374
00058	CY2 Basic	In-Situ Pressure Calibration System						$34,056
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$206,872
00060	Basic	Acoustic Scaling Methodologies						$15,686
00061	Rev A	Advanced Hazardous Gas Detection System Development						$116,285
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$74,772
00063	CY5 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$2,813,996
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$266,493
00070	CY5 Basic	SBIR/STTR Support						$506,951
00071	CY3 Rev B	LETF DOD Load Testing Support						$574,731
00072 C	CY2 Rev A	E-nose for ISS and EVA						$77,821
00074	CY 2 Basic	Technical Documentation Database System						$133,838
00076	Basic	Laser Processing of Spaceport Materials						$37,733
00078	CY2 Basic	Capcitance Based Sensors						$64,374
00079 C	CY3 Basic	NGLT Project Management Support						$694,745
00080	CY5 Basic	Software Process Improvement Effort						$613,343
00081	CY5 Basic	MSBLS Flight Inspection System Support						$533,339
00082	CY2 Rev A	Flight Modem Project						$203,095
00083	CY5 Basic	Electronics Infrastructure						$727,138
00084	CY5 Basic	Range Infrastructure						$844,880
00085	CY5 Basic	Weather Projects Support						$101,780
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						$1,090,994
00087	CY5 Rev A	Emerging Communication Technology (ECT)						$2,128,799
00088	CY5 Basic	Space Based Telemetry and Range Safety (STARS)						$1,589,615
00089	CY2 Rev B	Intelligent Cable Tester						$196,066
00090	CY3 Rev B	KCCS Infrastructure Conversion						$1,570,408
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$3,333
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						$1,053,433
00093	CY2 Rev A	Airborne Particle Counting						$131,547
00094	CY5 Rev A	KPRO Kennedy Space Center Projects & Resources On-line						$1,537,353

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00096	CY2 Rev C	Operational Spaceport Office Project Control & Integration Support			$66,535			$71,579
00098	CY 2 Rev B	Launch Exhaust Management Systems Phase II						$112,872
00099	CY3 Basic	Sonic Lightning Locator (SOLLO) Upgrades						$199,521
00102	CY5 Rev B	Agency Security Update Service (ASUS)						$772,969
00105	Basic	Failsafe Jackscrew						$25,322
00111	Basic	Closed-end Launch Tube (CELT) Pnuematic Launch Assist						$25,558
00115	CY3 Basic	Camera Measurement System for Payload Positioning at Pads						$286,661
00119	Basic	WB TAU Certification for Flowliner						$14,190
00120	Basic	Cryolab Oxygen Monitor						$29,660
00121	Basic	Fire Detection Evaluation						$17,055
00122	Basic	Support Equipment Coating Study						$1,828
00123 C	Rev A	RWGS						$0
00125 C	CY4 Rev A	Minature Smart Leak Sensor						$338,531
00126	CY3 Rev A	Corrosion Testing of Airplane Wing Structures						$83,912
00127	Basic	Spaceport Processing System LPS Survivability Task						$39,580
00131	CY3 Rev B	KSC BTU Measurement System						$190,563
00132 C	CY2 Rev B	Development of Portable Hydrazine Detector						$92,947
00134	Rev B	STS-107 Investigation Support						$360,738
00135	CY5 Basic	Hydrazine Detection Systems (Mini Mass Spectrometer)						$59,678
00137	CY2 Rev A	Modeling of Advanced Physics Concepts						$41,855
00140	CY2 Rev A	Thermal Insulation System Retrofit						$165,033
00141	CY2 Rev A	Orbital Space Plane (OSP) Systems Engineering						$875,312
00142 C	CY4 Rev A	High Pressure, High Shock Mass Level Sensor						$153,125
00143	Basic	Systems Engineering Tools Assessment						$34,938
00144 C	CY 2 Rev B	Mars Dust Partical Analyzer						$40,313
00145	CY 2 Rev B	EVM Support to YA						$129,012
00146	Rev A	ELV Lightning Detection Support						$56,995
00147	Basic	Orbital Space Plane (OSP) Project MGMT Support						$339,900
00148	CY2 Rev C	Project Admin for the ASR-11 Shiloh RADAR						$87,934
00149	CY2 Basic	Retrieval of NASA Problem Reports Using Natural Language Processing						$110,084
00150	Basic	Remote Imaging of Hydrogen and Helium Leaks						$75,088
00151	CY 2 Rev B	Payload/Fairing Flowfield Testing for CFD Validation - Phase I						$241,000
00152	Basic	Long Distance Transfer Piping						$8,900
00153	CY3 Rev C	Spaceport Engineering and Technology Process Improvement						$386,478
00154	CY 2 Rev B	OTV System Modernization						$40,291
00155	CY5 Basic	LSP Transducer Laboratory Support						$89,963
00156 C	CY 2 Rev C	Assessment of Bio and Phy Sample Processing Capabiliites						$13,971
00157	Basic	Seawater Immersion Facility Support						$10,000
00158 C	CY4 Rev B	Non-Destructive Examination Support in Preparation for RTF						$1,026,293
00159 C	CY4 Rev B	Millimeter Wave Imaging Support						$392,414

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00160	CY2 Basic	Minature Joule Thomson (JT) Cryocoolers for Propellant Mgt						$51,863
00161	Basic	Delta IV Heavy Lift Vehicle Forward Pallet ABS Calibration Test						$9,500
00162	CY2 Rev C	ELV Cryogenic Lightweight Mass Gauging System						$89,400
00163 C	CY2 Rev C	Experiment Management Unit (EMU) Development Support						$336,503
00164	CY2 Rev A	Certification of Mech Failure Analysis Lab GHE & GN2 Panels						$52,975
00165 C	CY2 Basic	RF Health Node						$230,159
00166	CY2 Rev C	Hazardous Environment Equipment Upgrades						$67,799
00168 C	CY2 Rev C	Project Mgt Support of ETDC Lab Consolidation Project						$15,603
00169	CY2 Basic	ELV GN2 Pressure Reducing Panel						$18,380
00170 C	CY2 Rev C	ATDC Engineering Study and Implementation Plan						$290,000
00171	CY2 Basic	Launch System Test-bed (LST) Infrastructure Support						$55,000
00173	CY2 Basic	LPS Operations and Maintenance Support						$34,200
00174 C	CY3 Rev B	Oxidation of NO to NO2 with Hydrogen Peroxide Thruster						$104,066
00176	CY2 Rev D	ISRU Quick Assessment						$14,252
00177	CY2 Rev D	Emulsified Zero-Valent Iron (EZVI)						$15,832
00178	CY2 Rev A	Hyper Spill Detection System						$41,109
00179	CY2 Rev E	Polymide Wire Insulation Repair Material						$98,761
00180	CY2 Rev E	New Microencapsulated Membrane						$82,174
00181	CY2 Rev B	Small Autonomous Mass Spectrometer (SAMS)						$199,900
00182	CY2 Rev B	Electrostatic Breakdown in Launch Vehicle Systems						$72,342
00183	CY2 Basic	Vision Location System Research						$69,880
00184 C	CY2 Rev A	LASER Repair Applications						$10,540
00185	CY2 Rev B	Electro-Optic Electric Field Measurements						$81,044
00186 C	CY2 Rev B	Application of AGDP to alter Surface Properties of Materials						$84,666
00187	CY5 Basic	Hazardous Gas Detection Applications						$2,518,989
00188 C	CY2 Rev A	Intelligent Algorithms						$73,690
00189	CY2 Rev A	Improvement of Liquid Applied Coatings for Concrete						$72,173
00190	CY5 Basic	Development Systems Support for SPS Development Lab						$1,243,596
00193	CY2 Basic	Knowledge Management for Ground Processing						$45,064
00194	CY3 Rev C	Impact Penetration Sensor System for RC & LI900 Tile						$483,851
00195 C	CY4 Rev A	Return to Flight Ground Camera Project						$2,771,082
00198	CY4 Basic	USTDC RTF Project Mgt and Techninical Expertise						$560,916
00199 C	CY4 Rev A	Ground Processing Shop Aids and Tools						$649,470
00200	CY2 Rev A	Wind Flow Analysis of LaRC Wind Sensors						$3,161
00201 C	CY4 Rev C	Launch System Testbed O&M						$257,116
00202 C	CY3 Rev C	Performance Evaluation of Rapid Cure Coatings						$305,484
00203 C	CY2 Rev C	Hypergolic Fuel and Oxidizer Leak Detection System						$30,212
00204	CY2 Basic	Development of Acoustic Estimate Tool						$22,500
00205 C	CY2 Rev A	Liquid Hydrogen Test Station at Cryogenic Testbed						$10,455
00206	CY5 Basic	Formulation of Polymer Materials for ESD & Flame Retardency						$69,335
00207 C	CY3 Rev C	Ablator Impact Testing						$1,606,655

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00208 C	CY3 Rev A	Wireless Networks and Sensors						$53,784
00209	CY2 Rev B	ESS Wireless Network Installation						$14,865
00210 C	CY4 Rev A	Constellation Project Management & System Engineering						$5,177,065
00211	CY2 Basic	System Administrator Certifications						$9,245
00212 C	CY4 Rev A	PCG2 System Support						$261,140
00214	CY5 Basic	Concurrent Technology Corporation (CTC) Coupon Study						$68,830
00215 C	CY2 Rev A	HyTEX RF Health Node						$26,486
00216	CY3 Rev B	NGLT Systems Analysis Project Systems Engineering						$139,680
00217	CY5 Basic	NAVAIR --Coatings Study						$79,187
00218	CY5 Basic	ASTWG/ARTWG Conference Support						$31,679
00219	CY3 Rev A	Enhanced Wide-band Micro Tri-axial Unit (EWBMTAU) Evaluation						$29,106
00220	CY5 Basic	Non-Governmental VCS's and Standards						$151,325
00221	CY3 Rev A	KCCS Infrastructure Conversion Project Integration						$248,440
00222	CY5 Basic	NESC Technical Support						$190,841
00223	CY2 Basic	Coriolis Flow Meter Testing						$13,058
00224	CY3 Rev B	SLF ATCT Equipment and Cable Installation						$27,567
00225	CY3 Rev B	ELV Contamination Monitoring Instrumentation Project						$22,254
00226 C	CY4 Rev B	Detection & Measurement of Water in Spaceflight Materials						$134,652
00228	CY3 Rev B	NOAA-A GN2 Cooler System Documentation						$242,542
00229 C	CY4 Rev A	De-painting Technology for Structural Steel						$100,964
00230	CY5 Basic	Polyurethane Replacement Coatings						$250,843
00231 C	CY4 Rev A	Intergated Intelligent Health Management System (OSF)						$213,854
00232 C	CY4 Rev B	Self Validating Thermocouple System						$114,477
00233	CY3 Rev C	Thermal Control Sys Mulit-layer Blankets Grounding & Electrostatic Eval						$346,830
00234	CY2 Rev A	Environmental Monitoring Support						$9,259
00235 C	CY3 Rev A	System Component Selection Tool Demonstration Project						$65,048
00236	CY2 Basic	Advanced Eng Environment: Collaborative Tools & Need Baseline						$18,000
00237	CY2 Rev A	Hypergolic Trigger Level Sensor						$2,520
00238	CY3 Rev A	Debris Recognition -- Camera Image Analysis						$365,747
00239 C	CY4 Rev C	Cost Efficient Storage and Transfer (CESAT)						$1,933,006
00240	CY2 Rev B	Bimettalic Emulsion for PCB Extraction						$4,831
00241 C	CY4 Rev A	Boeing Space Station Support						$9,084
00242	CY3 Rev A	Usability Study of Virtual and Simulation Environments						$77,757
00244	CY2 Rev B	Wire Insulation Repair & Self-Healing Technology Development						$73
00247	CY3 Rev A	Construction and Demolition Debris Characterization						$0
00248	CY5 Basic	Moisture/Aging Study of Spray on Foam Insulation						$808,867
00249	CY3 Basic	Micro-Wireless Instrumentation System Inventory Support						$12,423
00250	CY2 Rev A	Hydrazine Leak Detector Test for CALIPSO						$0
00253 C	CY4 Rev A	Chemical Vapor Detection Expertise						$147,977
00254 C	CY4 Rev A	Analytical Instrumentation Expertise						$66,141

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00255 C	CY3 Rev E	Wire Insulation and Membrane Expertise						$291,031
00256	CY4 Rev A	Vibration Test Facility Operation & Maintenance Infrastructure						$128,313
00257	CY5 Basic	Electrostatics and Surface Research						$795,909
00258	CY5 Basic	Environmental Remediation Expertise						$378,543
00259 C	CY4 Rev B	NESC SRB Stud Hang-up Testing						$1,342,932
00260	CY3 Rev A	Thermal and Fluids Analysis Workshop Support						$33,684
00261	CY4 Basic	Commodity-Free Calibration						$143,662
00262	CY3 Rev E	Cryogenics Testbed Stand Down Recovery Plan						$119,999
00263	CY5 Basic	Physics of Rocket Exhaust Cratering						$127,658
00264	CY3 Rev E	Independent Technical Engineering Analaysis Support						$77,020
00265 C	CY4 Rev B	Electrostatic Shielding of Spacecraft						$178,466
00267 C	CY4 Rev A	Three Dimensional Boundry Layer Corrections						$115,001
00268	CY3 Rev A	TDRSS Transceiver Test Bed Development						$74,847
00269 C	CY4 Rev A	DoD Corrosion Policy and Conference Support						$25,837
00270	CY5 Basic	VAB Roof Remediation Support						$22,308
00271	CY3 Rev D	Cryogenic In-line Flow Sensor						$33,910
00272	CY3 Rev A	Portable, Hand-held Window Inspection Device						$76,999
00273	CY4 Baseline	Cryogenic Applications of Shape Metal Alloy Technology						$94,987
00274	CY3 Rev A	Lanthanide Based Hydrogen Sensitive Coatings						$29,313
00275	CY5 Rev A	CTC Program Support						$361,833
00276 C	CY 4 Basic	SOLLO Installation Support						$42,931
00277	CY4 Rev A	SAA Support for NASA GSE Controls Integration Project						$224,364
00279	CY5 Rev A	KSC Network Device Registry System						$203,900
00280	CY3 Basic	Wireless Sensor Networks						$99,867
00281	CY3 Rev B	Advanced Cable Tester Development						$99,946
00282 C	CY4 Rev A	RESOLVE						$638,713
00283	CY3 Rev C	External Tank Infrared Radiation Heating						$384,997
00284	CY3 Rev A	AVEMS CARTA 2005						$30,333
00285 C	CY4 Rev A	Evaluating Catalysts for O2/Ch4 Production						$80,262
00286 C	CY3 Rev A	Lunar Regolith						$202
00287 C	CY4 Rev B	Dust Particle Mitigation						$43,977
00288 C	CY4 Rev A	ISHM Testbed and Prototypes						$91,938
00289 C	CY4 Rev A	Advance Functional Test of Goembel Instrument Spacecraft Charge Mtr						$40,054
00290	CY3 Basic	ESS Wireless Network Installation						$9,955
00291	CY3 Basic	Nano-Tube H2 Gas Sensor						$54,147
00292	CY4 Rev A	Signal Conditioning for Nan Sensors						$92,550
00293 C	CY4 Rev C	Hex Chrome Alternative Coating Testing						$25,159
00294	CY5 Basic	EZVI Materials testing						$51,855
00295	CY3 Rev A	Equipment Obsolescence Prioritites for CTC						$181,999

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00296	CY5 Basic	Chemochromic Hydrogen Detection Expertise						$233,417
00297	CY5 Basic	OCE and SMO Technical Support						$268,002
00298	CY5 Basic	Complex 20 Cryogenic Engineering Support						$138,544
00299	CY3 Basic	VAB Siding Coatings Testing						$20,820
00300	CY3 Basic	Black Powder Phenomena Study						$33,658
00302	CY5 Basic	LH2 and LOX Storage Tank Corrosion Condition Support						$15,895
00303	CY5 Basic	Coatings Support for Exploration & Space Port Design						$14,789
00305 C	CY4 Rev B	Exploration GSE Tiger Team Project Mgmt/Sys Eng						$88,813
00306 C	CY4 Rev B	Acoustic & Vibration Test data Analysis for Pluto Mission						$76,097
00307 C	CY4 Rev A	EVM Process Documentation						$15,734
00308	CY5 Basic	NDE Support at Michoud						$494,462
00309 C	CY4 Basic	HLA for SGOS Research Activity						$38,179
00310	CY5 Basic	Independent Technical Authority Engineering Analysis Support						$736,034
00311	CY5 Rev A	Infrastructure						$1,457,255
00312 C	CY4 Rev F	EVM Preparation						$79,060
00314	CY4 Rev A	Near Field MSBLS Navset Development						$130,026
00315	CY5 Basic	Advance Materials for Aerospace Applications						$313,941
00317	CY5 Basic	Imaging Systems Support						$1,932,084
00318	CY5 Basic	Active Ice Mitigation Technologies						$90,021
00319 C	CY4 Rev A	Advance Technology Development Center Support						$43,745
00320	CY5 Basic	KCCS Technology Update						$402,995
00321 C	CY4 Rev A	ESS Security						$24,063
00322	CY5 Basic	Electrostatic Separation of Regolith						$276,601
00323 C	CY4 Basic	Study of Mobile Helium Conversion System						$25,000
00325	CY5 Basic	Evaluation of USMC Hatch Covers						$30,776
00326 C	CY4 Rev D	SETI Migration						$17,873
00327	CY5 Basic	Launch Site Quick Response Technical Support						$1,149,973
00328	CY5 Basic	NESC Technical Support						$410,140
00329	CY5 Basic	Shuttle Ground Equipment Obsolescence & Sustaining						$362,468
00330 C	CY4 Rev C	RTF Test Site Closeout						$39,318
00331	CY5 Basic	Constellation Engineering Support						$7,664,345
00332 C	CY4 Rev A	Ground Camera Image Enhancement and Analysis						$74,537
00333	CY5 Rev A	NASA AP2 Program Support						$104,610
00335	CY5 Basic	LETF Constellation Program Support						$3,925,668
00336 C	CY4 Rev A	IMU Simulator						$45,004
00338 C	CY4 Rev B	Sonic Lightning Locator (SOLLO) Data Acquisition & Control						$85,012
00339	CY4 Rev A	TDRSS High Speed Dual Channel Transceiver Development						$80,014
00340	CY5 Rev B	High Performance Polyimide Based Powder Coatings						$86,116
00341 C	CY4 Rev A	Electrostatic Filtration of GN2 Systems						$75,000

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00342	CY5 Basic	Oxygen Production by Molten Salt						$1,037,870
00343	CY5 Basic	Lunar Water Resource Demonstration (LWRD) Expertise						$332,460
00344	CY5 Rev A	Regolith Volatile Characterization Expertise						$267,400
00345	CY5 Basic	Black Powder Coalescing Filter Testing						$201,172
00346	CY5 Basic	Light Weight and Smart Materials for Exploration Applications						$370,429
00347	CY5 Basic	Cryogenics Gate Valve with Sealing Technology						$107,495
00348	CY5 Basic	IT Baseline Configuration Management Support						$349,968
00349	CY4 Basic	Advanced Miniaturized Instrumentation and Control Node						$100,002
00350	CY4 Rev C	Fault-Tolerant PLC-Based Controller						$94,572
00351	CY5 Basic	Solar Water Cracker						$116,773
00352	CY5 Basic	NASA IT-C Project Management and Systems Engineering						$368,433
00353	CY5 Basic	NDE Super Problem Resolution Team Support						$60,215
00354 C	CY4 Rev A	Waste-to-Energy Helium and Hydrogen Recovery						$25,043
00355	CY5 Basic	Bimetalic Treatment System for PCB Removal						$125,026
00356	CY5 Basic	Lightning Protection System Design						$365,581
00357	CY4 Rev B	EMDS Multiplexer Prototype Fabrication						$29,755
00359	CY5 Basic	KT Directorate Engineering Technical Services Support						$170,985
00360 C	CY4 Rev B	Lightning Monitoring System Support						$30,758
00361	CY5 Rev A	Pyrotechnic Valve Y-PCA Testing						$180,126
00362	CY5 Basic	Laboratory Relocation to SLSL						$295,430
00363	CY5 Basic	Sonic Lightning Locator (SOLLO) LSP Project						$200,027
00364	CY5 Rev A	Bird Abatement						$507,973
00365	CY5 Basic	NASA-STD-5008A Revision Support						$41,296
00366	CY5 Basic	Operational Imaging Support						$111,950
00367	CY5 Basic	Consumables Transfer Technology Development Project						$223,286
00368	CY5 Basic	Geotechnical Testing with Lunar Soil Simulants						$72,461
00369	CY5 Basic	Command, Control & Communication Development (CxP)						$1,214,741
00370	CY5 Basic	Command, Control & Communication PM/SE and I (CxP)						$3,771,105
00371	CY5 Basic	Validation of CFD Analysis w/ LDV Test Data						$60,010
00372	CY5 Basic	Shuttle Transition and Retirement						$290,539
00373	CY4 Basic	Aerodynamic Environment Study of Launch Vehicle Base						$93,000
00374	CY5 Basic	3-D Scene Analysis						$36,083
00375	CY5 Basic	Capacitance Based Liquid Level Sensor						$51,578
00376 C	CY4 Rev A	Landing & Recovery for Spacecraft & FL Processing (CxP)						$32,500
00377	CY5 Basic	Smart Networked Elements in support of IHMS Systems						$205,337
00378	CY5 Basic	Specifications and Standards - CxP						$2,138,220
00379	CY5 Basic	ML Electrical Systems Support (Exploration Ground Systems)						$1,030,513
00380	CY5 Basic	SSPF Spacecraft and Payload - CxP						$443,664
00381	CY5 Basic	Safety and Mission Assurance CxP Support						$488,492

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	Summary: Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00382	CY4 Rev B	Constellation Business Management						2,848,781
00383	CY5 Basic	Architecture of a Lunar Instrument						$26,268
00384	CY5 Basic	Window Inspection Technology Upgrade						$106,853
00385	CY5 Basic	Constellation Project Configuration Management						$1,360,984
00387	CY5 Basic	Smart Network Elements (SNE) Prototype Fabrication						$24,301
00388	CY5 Basic	Launch Coating Operations Support						$24,639
00392	CY5 Basic	VAB High Bay Modification						$312,296
00393	CY5 Basic	LCC Firing Room #1 Modification						$212,880
00394	CY5 Basic	Hangar AF Modification						$292,170
00395	CY5 Basic	Ares I-1 Pad B Integration						$248,225
00396	CY5 Basic	Constellation LC-39B Integration						$248,225
00397	CY5 Basic	Eval of Lunar Soil Excavation and Handling Concepts						$84,382
00398	CY5 Basic	CLV Mobile Launcher (ML) Project Management						$280,999
00399	CY5 Basic	Window Defect Inspection Device						$215,084
00401	CY5 Basic	Advanced Communications Development Laboratory Support						$151,093
00402	CY5 Rev A	Simulation and Analysis of Launch Teams (SALT)						$86,338
00403	CY5 Basic	LSE Communications System Support						$256,004
00405	CY5 Basic	Application of Dust Screen Electrodes						$80,242
00406	CY5 Basic	Electrostatic Characterization of Lunar Dust						$100,577
00407	CY5 Basic	Impregnation of Lunar Simulant with SEZVI						$67,282
00408	CY5 Basic	Low Temp Processing of Lunar Regolith to Produce O2						$80,418
		TOTAL						141,854,719
		ADJUSTMENT TO ACTUALS						-$4,057,366
		Contract Value						$137,797,353

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	CY 01 Other Direct Costs	CY 01 Total Estimated Cost	CY 01 Award Fee	CY 01 Incentive Fee	CY 01 Total Cost & fee
00001	Rev B	60 Day Transition Task Order						$0
00002	CY5 Rev A	Calibration Maintenance for SE&T Labs, Testbeds Div & Labs						$288,006
00003	Basic	Corrosion Resistant Tubing						$36,000
00004	CY4 Basic	Applied Physics Infrastructure Support						$18,828
00005	CY5 Basic	Corrosion Test-bed						$59,770
00006	CY5 Basic	Chemical Instrumentation & Process Lab Infrastructure						$86,455
00007 C	Rev B*	Hydrogen Peroxide Decomposition						$54,000
00008	Rev A	Galvanic Coatings for Protection of Concrete						$31,150
00009	CY2 Basic	Army Corrosion Retardant Additive Testing						$40,248
00012	Rev B	Ionic Liquids						$27,999
00013	CY3 Rev B	Corrosion Detection, Prediction and Prevention						$109,701
00014	CY 2 Rev B	OTV Modernization						$339,683
00015	CY5 Rev A	Communications Engineering Infrastructure						$158,740
00016	CY2 Basic	Network Architecture & Routing Protocols						$123,413
00017 C	Basic	KSC LAN Documentation and User Guides						$13,868
00018	CY4 Rev B	Advanced Communications Development						$339,055
00019	CY4 Rev A	Fiber Optics Lab Projects						$762,638
00020	CY5 Basic	Network Systems & Security (NSS)						$373,240
00021	CY2 Rev A	Network Service Level Assessment (NSLA)						$72,563
00022	Basic	Ultra Wideband (UWB) Commincation Technology						$35,905
00023	Basic	Remote Monitoring and Alarm System (RMAS)						$42,053
00024	Basic	Emergency Broadcast Cable TV Alert System						$4,945
00025	Rev A	Halon Replacement						$34,000
00026	CY 5 Basic	Electrostatics and Materials Physics Testbed						$25,789
00028	CY2 Rev B	Electrostatic & Surface Physics R&D						$63,748
00029	Basic	Payload Contamination Monitoring						$37,078
00030	CY5 Basic	Development of KSC Infrastructure Documentation						$35,260
00031	CY5 Basic	Miscellaneous Operations Support						$115,052
00032 C	CY4 Basic	Proof-of-Concept Support						$70,043
00033	CY5 Basic	LETF & Instrumentation O&M						$815,530
00034	CY3 Rev C	Advanced Technology Development Center (ATDC) - Phase 1						$962,950
00035	CY3 Basic	LOX Pump Qualification Testing						$112,431
00036	CY3 Rev A	Mech, Struct, & Controls & GSE Dev Lab O&M						$108,772
00038	CY3 Rev A	Dev and Test Operations Infrastructure and LETF O&M						$53,285
00039	Basic	PGHMA Enhancements and Technical Support						$33,043
00041 C	CY3 Rev B	Systems Engineering (NGLT)						$540,720
00042	CY5 Basic	Engineering Technical Services Support & CAD/CAE Support						$372,359
00043	CY5 Rev B	Innovative Partnership Program Office Support						$352,000

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support						$15,333
00045	CY5 Basic	Procedures						$52,783
00046	CY5 Basic	ISS Support Equipment Fabrication, Integration, and Testing						$26,684
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$38,622
00049	CY5 Basic	LETF Shuttle Operations Testing Support						$282,677
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$119,440
00051	CY5 Basic	GSE Controls Integration						$50,633
00052	CY5 Basic	Command and Control Laboratory Infrastructure						$62,313
00053	Basic	Upgrade Hypergol Flow Meters Support						$8,385
00054	CY5 Basic	SSPF Transducer Laboratory Support						$36,930
00056 C	CY4 Rev B	Shuttle Transducer Development						$230,038
00057	CY5 Basic	Shuttle Transducer Obsolescence						$194,963
00058	CY2 Basic	In-Situ Pressure Calibration System						$27,190
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$36,820
00060	Basic	Acoustic Scaling Methodologies						$15,686
00061	Rev A	Advanced Hazardous Gas Detection System Development						$116,285
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$43,090
00063	CY5 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$119,333
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$137,893
00070	CY5 Basic	SBIR/STTR Support						$40,964
00071	CY3 Rev B	LETF DOD Load Testing Support						$296,409
00072 C	CY2 Rev A	E-nose for ISS and EVA						$60,000
00074	CY 2 Basic	Technical Documentation Database System						$77,938
00076	Basic	Laser Processing of Spaceport Materials						$37,733
00078	CY2 Basic	Capcitance Based Sensors						$42,355
00079 C	CY3 Basic	NGLT Project Management Support						$561,028
00080	CY5 Basic	Software Process Improvement Effort						$63,815
00081	CY5 Basic	MSBLS Flight Inspection System Support						$75,008
00082	CY2 Rev A	Flight Modem Project						$138,108
00083	CY5 Basic	Electronics Infrastructure						$52,200
00084	CY5 Basic	Range Infrastructure						$36,605
00085	CY5 Basic	Weather Projects Support						$9,923
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						$99,220
00087	CY5 Rev A	Emerging Communication Technology (ECT)						$214,403
00088	CY5 Basic	Space Based Telemetry and Range Safety (STARS)						$565,960
00089	CY2 Rev B	Intelligent Cable Tester						$46,130
00090	CY3 Rev B	KCCS Infrastructure Conversion						$376,550
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$3,333
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						$244,980
00093	CY2 Rev A	Airborne Particle Counting						$103,620
00094	CY5 Rev A	KPRO Kennedy Space Center Projects & Resources On-line						$234,673

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	CY 01 Other Direct Costs	CY 01 Total Estimated Cost	CY 01 Award Fee	CY 01 Incentive Fee	CY 01 Total Cost & fee
00096	CY2 Rev C	Operational Spaceport Office Project Control & Integration Support						$47,303
00098	CY 2 Rev B	Launch Exhaust Management Systems Phase II						$94,956
00099	CY3 Basic	Sonic Lightning Locator (SOLLO) Upgrades						$37,068
00102	CY5 Rev B	Agency Security Update Service (ASUS)						$65,468
00105	Basic	Failsafe Jackscrew						$25,322
00111	Basic	Closed-end Launch Tube (CELT) Pnuematic Launch Assist						$25,558
00115	CY3 Basic	Camera Measurement System for Payload Positioning at Pads						$88,535
00119	Basic	WB TAU Certification for Flowliner						$14,190
00120	Basic	Cryolab Oxygen Monitor						$29,660
00121	Basic	Fire Detection Evaluation						$17,055
00122	Basic	Support Equipment Coating Study						$1,828
00123 C	Rev A	RWGS						$0
00125 C	CY4 Rev A	Minature Smart Leak Sensor						$45,105
00126	CY3 Rev A	Corrosion Testing of Airplane Wing Structures						$7,988
00127	Basic	Spaceport Processing System LPS Survivability Task						$39,580
00131	CY3 Rev B	KSC BTU Measurement System						$79,045
00132 C	CY2 Rev B	Development of Portable Hydrazine Detector						$26,573
00134	Rev B	STS-107 Investigation Support						$360,738
00135	CY5 Basic	Hydrazine Detection Systems (Mini Mass Spectrometer)						$9,000
00137	CY2 Rev A	Modeling of Advanced Physics Concepts						$19,818
00140	CY2 Rev A	Thermal Insulation System Retrofit						$48,001
00141	CY2 Rev A	Orbital Space Plane (OSP) Systems Engineering						$624,263
00142 C	CY4 Rev A	High Pressure, High Shock Mass Level Sensor						$43,593
00143	Basic	Systems Engineering Tools Assessment						$34,938
00144 C	CY 2 Rev B	Mars Dust Partical Analyzer						$31,020
00145	CY 2 Rev B	EVM Support to YA						$40,599
00146	Rev A	ELV Lightning Detection Support						$56,995
00147	Basic	Orbital Space Plane (OSP) Project MGMT Support						$201,509
00148	CY2 Rev C	Project Admin for the ASR-11 Shiloh RADAR						$30,853
00149	CY2 Basic	Retrieval of NASA Problem Reports Using Natural Language Processing						$95,057
00150	Basic	Remote Imaging of Hydrogen and Helium Leaks						$75,088
00151	CY 2 Rev B	Payload/Fairing Flowfield Testing for CFD Validation - Phase I						$138,999
00152	Basic	Long Distance Transfer Piping						$8,900
00153	CY3 Rev C	Spaceport Engineering and Technology Process Improvement						$75,032
00154	CY 2 Rev B	OTV System Modernization						$18,000
00155	CY5 Basic	LSP Transducer Laboratory Support						$15,008
00156 C	CY 2 Rev C	Assessment of Bio and Phy Sample Processing Capabiliites						$11,999
00157	Basic	Seawater Immersion Facility Support						$10,000
00158 C	CY4 Rev B	Non-Destructive Examination Support in Preparation for RTF						$50,013
00159 C	CY4 Rev B	Millimeter Wave Imaging Support						$86,707

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00160	CY2 Basic	Minature Joule Thomson (JT) Cryocoolers for Propellant Mgt						$50,680
00161	Basic	Delta IV Heavy Lift Vehicle Forward Pallet ABS Calibration Test						$9,500
00162	CY2 Rev C	ELV Cryogenic Lightweight Mass Gauging System						$20,000
00163 C	CY2 Rev C	Experiment Management Unit (EMU) Development Support						$45,465
00164	CY2 Rev A	Certification of Mech Failure Analysis Lab GHE & GN2 Panels						$35,475
00165 C	CY2 Basic	RF Health Node						$192,188
00166	CY2 Rev C	Hazardous Environment Equipment Upgrades						$0
00168 C	CY2 Rev C	Project Mgt Support of ETDC Lab Consolidation Project						$0
00169	CY2 Basic	ELV GN2 Pressure Reducing Panel						$18,380
00170 C	CY2 Rev C	ATDC Engineering Study and Implementation Plan						$103,423
00171	CY2 Basic	Launch System Test-bed (LST) Infrastructure Support						$30,000
00173	CY2 Basic	LPS Operations and Maintenance Support						$11,718
00174 C	CY3 Rev B	Oxidation of NO to NO2 with Hydrogen Peroxide Thruster						$0
00176	CY2 Rev D	ISRU Quick Assessment						$6,515
00177	CY2 Rev D	Emulsified Zero-Valent Iron (EZVI)						$0
00178	CY2 Rev A	Hyper Spill Detection System						$0
00179	CY2 Rev E	Polymide Wire Insulation Repair Material						$0
00180	CY2 Rev E	New Microencapsulated Membrane						$0
00181	CY2 Rev B	Small Autonomous Mass Spectrometer (SAMS)						$0
00182	CY2 Rev B	Electrostatic Breakdown in Launch Vehicle Systems						$0
00183	CY2 Basic	Vision Location System Research						$0
00184 C	CY2 Rev A	LASER Repair Applications						$0
00185	CY2 Rev B	Electro-Optic Electric Field Measurements						$0
00186 C	CY2 Rev B	Application of AGDP to alter Surface Properties of Materials						$0
00187	CY5 Basic	Hazardous Gas Detection Applications						$0
00188 C	CY2 Rev A	Intelligent Algorithms						$0
00189	CY2 Rev A	Improvement of Liquid Applied Coatings for Concrete						$0
00190	CY5 Basic	Development Systems Support for SPS Development Lab						$0
00193	CY2 Basic	Knowledge Management for Ground Processing						$0
00194	CY3 Rev C	Impact Penetration Sensor System for RC & LI900 Tile						$0
00195 C	CY4 Rev A	Return to Flight Ground Camera Project						$0
00198	CY4 Basic	USTDC RTF Project Mgt and Technincal Expertise						$0
00199 C	CY4 Rev A	Ground Processing Shop Aids and Tools						$0
00200	CY2 Rev A	Wind Flow Analysis of LaRC Wind Sensors						$0
00201 C	CY4 Rev C	Launch System Testbed O&M						$0
00202 C	CY3 Rev C	Performance Evaluation of Rapid Cure Coatings						$0
00203 C	CY2 Rev C	Hypergolic Fuel and Oxidizer Leak Detection System						$0
00204	CY2 Basic	Development of Acoustic Estimate Tool						$0
00205 C	CY2 Rev A	Liquid Hydrogen Test Station at Cryogenic Testbed						$0
00206	CY5 Basic	Formulation of Polymer Materials for ESD & Flame Retardency						$0
00207 C	CY3 Rev C	Ablator Impact Testing						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00208 C	CY3 Rev A	Wireless Networks and Sensors						$0
00209	CY2 Rev B	ESS Wireless Network Installation						$0
00210 C	CY4 Rev A	Constellation Project Management & System Engineering						$0
00211	CY2 Basic	System Administrator Certifications						$0
00212 C	CY4 Rev A	PCG2 System Support						$0
00214	CY5 Basic	Concurrent Technology Corporation (CTC) Coupon Study						$0
00215 C	CY2 Rev A	HyTEX RF Health Node						$0
00216	CY3 Rev B	NGLT Systems Analysis Project Systems Engineering						$0
00217	CY5 Basic	NAVAIR --Coatings Study						$0
00218	CY5 Basic	ASTWG/ARTWG Conference Support						$0
00219	CY3 Rev A	Enhanced Wide-band Micro Tri-axial Unit (EWBMTAU) Evaluation						$0
00220	CY5 Basic	Non-Governmental VCS's and Standards						$0
00221	CY3 Rev A	KCCS Infrastructure Conversion Project Integration						$0
00222	CY5 Basic	NESC Technical Support						$0
00223	CY2 Basic	Coriolis Flow Meter Testing						$0
00224	CY3 Rev B	SLF ATCT Equipment and Cable Installation						$0
00225	CY3 Rev B	ELV Contamination Monitoring Instrumentation Project						$0
00226 C	CY4 Rev B	Detection & Measurement of Water in Spaceflight Materials						$0
00228	CY3 Rev B	NOAA-A GN2 Cooler System Documentation						$0
00229 C	CY4 Rev A	De-painting Technology for Structural Steel						$0
00230	CY5 Basic	Polyurethane Replacement Coatings						$0
00231 C	CY4 Rev A	Intergated Intelligent Health Management System (OSF)						$0
00232 C	CY4 Rev B	Self Validating Thermocouple System						$0
00233	CY3 Rev C	Thermal Control Sys Mulit layer Blankets Grounding & Electrostatic Eval						$0
00234	CY2 Rev A	Environmental Monitoring Support						$0
00235 C	CY3 Rev A	System Component Selection Tool Demonstration Project						$0
00236	CY2 Basic	Advanced Eng Environment: Collaborative Tools & Need Baseline						$0
00237	CY2 Rev A	Hypergolic Trigger Level Sensor						$0
00238	CY3 Rev A	Debris Recognition -- Camera Image Analysis						$0
00239 C	CY4 Rev C	Cost Efficient Storage and Transfer (CESAT)						$0
00240	CY2 Rev B	Bimettalic Emulsion for PCB Extraction						$0
00241 C	CY4 Rev A	Boeing Space Station Support						$0
00242	CY3 Rev A	Usability Study of Virtual and Simulation Environments						$0
00244	CY2 Rev B	Wire Insulation Repair & Self-Healing Technology Development						$0
00247	CY3 Rev A	Construction and Demolition Debris Characterization						$0
00248	CY5 Basic	Moisture/Aging Study of Spray on Foam Insulation						$0
00249	CY3 Basic	Micro-Wireless Instrumentation System Inventory Support						$0
00250	CY2 Rev A	Hydrazine Leak Detector Test for CALIPSO						$0
00253 C	CY4 Rev A	Chemical Vapor Detection Expertise						$0
00254 C	CY4 Rev A	Analytical Instrumentation Expertise						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00255 C	CY3 Rev E	Wire Insulation and Membrane Expertise						$0
00256	CY4 Rev A	Vibration Test Facility Operation & Maintenance Infrastructure						$0
00257	CY5 Basic	Electrostatics and Surface Research						$0
00258	CY5 Basic	Environmental Remediation Expertise						$0
00259 C	CY4 Rev B	NESC SRB Stud Hang-up Testing						$0
00260	CY3 Rev A	Thermal and Fluids Analysis Workshop Support						$0
00261	CY4 Basic	Commodity-Free Calibration						$0
00262	CY3 Rev E	Cryogenics Testbed Stand Down Recovery Plan						$0
00263	CY5 Basic	Physics of Rocket Exhaust Cratering						$0
00264	CY3 Rev E	Independent Technical Engineering Analaysis Support						$0
00265 C	CY4 Rev B	Electrostatic Shielding of Spacecraft						$0
00267 C	CY4 Rev A	Three Dimensional Boundry Layer Corrections						$0
00268	CY3 Rev A	TDRSS Transceiver Test Bed Development						$0
00269 C	CY4 Rev A	DoD Corrosion Policy and Conference Support						$0
00270	CY5 Basic	VAB Roof Remediation Support						$0
00271	CY3 Rev D	Cryogenic In-line Flow Sensor						$0
00272	CY3 Rev A	Portable, Hand-held Window Inspection Device						$0
00273	CY4 Baseline	Cryogenic Applications of Shape Metal Alloy Technology						$0
00274	CY3 Rev A	Lanthanide Based Hydrogen Sensitive Coatings						$0
00275	CY5 Rev A	CTC Program Support						$0
00276 C	CY 4 Basic	SOLLO Installation Support						$0
00277	CY4 Rev A	SAA Support for NASA GSE Controls Integration Project						$0
00279	CY5 Rev A	KSC Network Device Registry System						$0
00280	CY3 Basic	Wireless Sensor Networks						$0
00281	CY3 Rev B	Advanced Cable Tester Development						$0
00282 C	CY4 Rev A	RESOLVE						$0
00283	CY3 Rev C	External Tank Infrared Radiation Heating						$0
00284	CY3 Rev A	AVEMS CARTA 2005						$0
00285 C	CY4 Rev A	Evaluating Catalysts for O2/Ch4 Production						$0
00286 C	CY3 Rev A	Lunar Regolith						$0
00287 C	CY4 Rev B	Dust Particle Mitigation						$0
00288 C	CY4 Rev A	ISHM Testbed and Prototypes						$0
00289 C	CY4 Rev A	Advance Functional Test of Goembel Instrument Spacecraft Charge Mtr						$0
00290	CY3 Basic	ESS Wireless Network Installation						$0
00291	CY3 Basic	Nano-Tube H2 Gas Sensor						$0
00292	CY4 Rev A	Signal Conditioning for Nan Sensors						$0
00293 C	CY4 Rev C	Hex Chrome Alternative Coating Testing						$0
00294	CY5 Basic	EZVI Materials testing						$0
00295	CY3 Rev A	Equipment Obsolescence Prioritites for CTC						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00296	CY5 Basic	Chemochromic Hydrogen Detection Expertise						$0
00297	CY5 Basic	OCE and SMO Technical Support						$0
00298	CY5 Basic	Complex 20 Cryogenic Engineering Support						$0
00299	CY3 Basic	VAB Siding Coatings Testing						$0
00300	CY3 Basic	Black Powder Phenomena Study						$0
00302	CY5 Basic	LH2 and LOX Storage Tank Corrosion Condition Support						$0
00303	CY5 Basic	Coatings Support for Exploration & Space Port Design						$0
00305 C	CY4 Rev B	Exploration GSE Tiger Team Project Mgmt/Sys Eng						$0
00306 C	CY4 Rev B	Acoustic & Vibration Test data Analysis for Pluto Mission						$0
00307 C	CY4 Rev A	EVM Process Documentation						$0
00308	CY5 Basic	NDE Support at Michoud						$0
00309 C	CY4 Basic	HLA for SGOS Research Activity						$0
00310	CY5 Basic	Independent Technical Authority Engineering Analysis Support						$0
00311	CY5 Rev A	Infrastructure						$0
00312 C	CY4 Rev F	EVM Preparation						$0
00314	CY4 Rev A	Near Field MSBLS Navset Development						$0
00315	CY5 Basic	Advance Materials for Aerospace Applications						$0
00317	CY5 Basic	Imaging Systems Support						$0
00318	CY5 Basic	Active Ice Mitigation Technologies						$0
00319 C	CY4 Rev A	Advance Technology Development Center Support						$0
00320	CY5 Basic	KCCS Technology Update						$0
00321 C	CY4 Rev A	ESS Security						$0
00322	CY5 Basic	Electrostatic Separation of Regolith						$0
00323 C	CY4 Basic	Study of Mobile Helium Conversion System						$0
00325	CY5 Basic	Evaluation of USMC Hatch Covers						$0
00326 C	CY4 Rev D	SETI Migration						$0
00327	CY5 Basic	Launch Site Quick Response Technical Support						$0
00328	CY5 Basic	NESC Technical Support						$0
00329	CY5 Basic	Shuttle Ground Equipment Obsolescence & Sustaining						$0
00330 C	CY4 Rev C	RTF Test Site Closeout						$0
00331	CY5 Basic	Constellation Engineering Support						$0
00332 C	CY4 Rev A	Ground Camera Image Enhancement and Analysis						$0
00333	CY5 Rev A	NASA AP2 Program Support						$0
00335	CY5 Basic	LETF Constellation Program Support						$0
00336 C	CY4 Rev A	IMU Simulator						$0
00338 C	CY4 Rev B	Sonic Lightning Locator (SOLLO) Data Acquisition & Control						$0
00339	CY4 Rev A	TDRSS High Speed Dual Channel Transceiver Development						$0
00340	CY5 Rev B	High Performance Polyimide Based Powder Coatings						$0
00341 C	CY4 Rev A	Electrostatic Filtration of GN2 Systems						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	CY 01 Other Direct Costs	CY 01 Total Estimated Cost	CY 01 Award Fee	CY 01 Incentive Fee	CY 01 Total Cost & fee
00342	CY5 Basic	Oxygen Production by Molten Salt						
00343	CY5 Basic	Lunar Water Resource Demonstration (LWRD) Expertise						
00344	CY5 Rev A	Regolith Volatile Characterization Expertise						
00345	CY5 Basic	Black Powder Coalescing Filter Testing						
00346	CY5 Basic	Light Weight and Smart Materials for Exploration Applications						
00347	CY5 Basic	Cryogenics Gate Valve with Sealing Technology						
00348	CY5 Basic	IT Baseline Configuration Management Support						
00349	CY4 Basic	Advanced Miniaturized Instrumentation and Control Node						
00350	CY4 Rev C	Fault-Tolerant PLC-Based Controller						
00351	CY5 Basic	Solar Water Cracker						
00352	CY5 Basic	NASA IT-C Project Management and Systems Engineering						
00353	CY5 Basic	NDE Super Problem Resolution Team Support						
00354 C	CY4 Rev A	Waste-to-Energy Helium and Hydrogen Recovery						
00355	CY5 Basic	Bimetalic Treatment System for PCB Removal						
00356	CY5 Basic	Lightning Protection System Design						
00357	CY4 Rev B	EMDS Multiplexer Prototype Fabrication						
00359	CY5 Basic	KT Directorate Engineering Technical Services Support						
00360 C	CY4 Rev B	Lightning Monitoring System Support						
00361	CY5 Rev A	Pyrotechnic Valve Y-PCA Testing						
00362	CY5 Basic	Laboratory Relocation to SLSL						
00363	CY5 Basic	Sonic Lightning Locator (SOLLO) LSP Project						
00364	CY5 Rev A	Bird Abatement						
00365	CY5 Basic	NASA-STD-5008A Revision Support						
00366	CY5 Basic	Operational Imaging Support						
00367	CY5 Basic	Consumables Transfer Technology Development Project						
00368	CY5 Basic	Geotechnical Testing with Lunar Soil Simulants						
00369	CY5 Basic	Command, Control & Communication Development (CxP)						
00370	CY5 Basic	Command, Control & Communication PM/SE and I (CxP)						
00371	CY5 Basic	Validation of CFD Analysis w/ LDV Test Data						
00372	CY5 Basic	Shuttle Transition and Retirement						
00373	CY4 Basic	Aerodynamic Environment Study of Launch Vehicle Base						
00374	CY5 Basic	3-D Scene Analysis						
00375	CY5 Basic	Capacitance Based Liquid Level Sensor						
00376 C	CY4 Rev A	Landing & Recovery for Spacecraft & PL Processing (CxP)						
00377	CY5 Basic	Smart Networked Elements in support of IHMS Systems						
00378	CY5 Basic	Specifications and Standards - CxP						
00379	CY5 Basic	ML Electrical Systems Support (Exploration Ground Systems)						
00380	CY5 Basic	SSPF Spacecraft and Payload - CxP						
00381	CY5 Basic	Safety and Mission Assurance CxP Support						

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 01 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00382	CY4 Rev B	Constellation Business Management						
00383	CY5 Basic	Architecture of a Lunar Instrument						
00384	CY5 Basic	Window Inspection Technology Upgrade						
00385	CY5 Basic	Constellation Project Configuration Management						
00387	CY5 Basic	Smart Network Elements (SNE) Prototype Fabrication						
00388	CY5 Basic	Launch Coating Operations Support						
00392	CY5 Basic	VAB High Bay Modification						
00393	CY5 Basic	LCC Firing Room #1 Modification						
00394	CY5 Basic	Hangar AF Modification						
00395	CY5 Basic	Ares I-1 Pad B Integration						
00396	CY5 Basic	Constellation LC-39B Integration						
00397	CY5 Basic	Eval of Lunar Soil Excavation and Handling Concepts						
00398	CY5 Basic	CLV Mobile Launcher (ML) Project Management						
00399	CY5 Basic	Window Defect Inspection Device						
00401	CY5 Basic	Advanced Communications Development Laboratory Support						
00402	CY5 Rev A	Simulation and Analysis of Launch Teams (SALT)						
00403	CY5 Basic	LSE Communications System Support						
00405	CY5 Basic	Application of Dust Screen Electrodes						
00406	CY5 Basic	Electrostatic Characterization of Lunar Dust						
00407	CY5 Basic	Impregnation of Lunar Simulant with SIEZVI						
00408	CY5 Basic	Low Temp Processing of Lunar Regolith to Produce O2						
		TOTAL						
		ADJUSTMENT TO ACTUALS						
		CY 1 Adj to Actuals						$1,340,826
		Contract Value						$13,660,151

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00001	Rev B	60 Day Transition Task Order						$0
00002	CY5 Rev A	Calibration Maintenance for SE&T Labs, Testbeds Div & Labs						$486,831
00003	Basic	Corrosion Resistant Tubing						$0
00004	CY4 Basic	Applied Physics Infrastructure Support						$59,832
00005	CY5 Basic	Corrosion Test-bed						$288,396
00006	CY5 Basic	Chemical Instrumentation & Process Lab Infrastructure						$614,599
00007 C	Rev B*	Hydrogen Peroxide Decomposition						$0
00008	Rev A	Galvanic Coatings for Protection of Concrete						$0
00009	CY2 Basic	Army Corrosion Retardant Additive Testing						$13,127
00012	Rev B	Ionic Liquids						$0
00013	CY3 Rev B	Corrosion Detection, Prediction and Prevention						$181,934
00014	CY 2 Rev B	OTV Modernization						$57,008
00015	CY5 Rev A	Communications Engineering Infrastructure						$471,020
00016	CY2 Basic	Network Architecture & Routing Protocols						$149,425
00017 C	Basic	KSC LAN Documentation and User Guides						$0
00018	CY4 Rev B	Advanced Communications Development						$223,923
00019	CY4 Rev A	Fiber Optics Lab Projects						$484,993
00020	CY5 Basic	Network Systems & Security (NSS)						$703,354
00021	CY2 Rev A	Network Service Level Assessment (NSLA)						$51,923
00022	Basic	Ultra Wideband (UWB) Commincation Technology						$0
00023	Basic	Remote Monitoring and Alarm System (RMAS)						$0
00024	Basic	Emergency Broadcast Cable TV Alert System						$0
00025	Rev A	Halon Replacement						$0
00026	CY 5 Basic	Electrostatics and Materials Physics Testbed						$59,651
00028	CY2 Rev B	Electrostatic & Surface Physics R&D						$25,478
00029	Basic	Payload Contamination Monitoring						$0
00030	CY5 Basic	Development of KSC Infrastructure Documentation						$29,036
00031	CY5 Basic	Miscellaneous Operations Support						$156,336
00032 C	CY4 Basic	Proof-of-Concept Support						$290,237
00033	CY5 Basic	LETF & Instrumentation O&M						$1,347,999
00034	CY3 Rev C	Advanced Technology Development Center (ATDC) - Phase 1						$269,092
00035	CY3 Basic	LOX Pump Qualification Testing						$162,000
00036	CY3 Rev A	Mech, Struct, & Controls & GSE Dev Lab O&M						$166,099
00038	CY3 Rev A	Dev and Test Operations Infrastructure and LETF O&M						$857,824
00039	Basic	PGHMA Enhancements and Technical Support						$0
00041 C	CY3 Rev B	Systems Engineering (NGLT)						$476,956
00042	CY5 Basic	Engineering Technical Services Support & CAD/CAE Support						$388,307
00043	CY5 Rev B	Innovative Partnership Program Office Support						$403,182

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support						$0
00045	CY5 Basic	Procedures						$93,136
00046	CY5 Basic	ISS Support Equipment Fabrication, Integration, and Testing						$55,000
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$34,189
00049	CY5 Basic	LETF Shuttle Operations Testing Support						$300,000
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$0
00051	CY5 Basic	GSE Controls Integration						$90,071
00052	CY5 Basic	Command and Control Laboratory Infrastructure						$655,864
00053	Basic	Upgrade Hypergol Flow Meters Support						$0
00054	CY5 Basic	SSPF Transducer Laboratory Support						$49,993
00056 C	CY4 Rev B	Shuttle Transducer Development						$226,681
00057	CY5 Basic	Shuttle Transducer Obsolescence						$300,081
00058	CY2 Basic	In-Situ Pressure Calibration System						$6,866
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$71,645
00060	Basic	Acoustic Scaling Methodologies						$0
00061	Rev A	Advanced Hazardous Gas Detection System Development						$0
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$31,772
00063	CY5 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$779,823
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$128,600
00070	CY5 Basic	SBIR/STTR Support						$89,934
00071	CY3 Rev B	LETF DOD Load Testing Support						$128,323
00072 C	CY2 Rev A	E-nose for ISS and EVA						$17,821
00074	CY 2 Basic	Technical Documentation Database System						$55,900
00076	Basic	Laser Processing of Spaceport Materials						$0
00078	CY2 Basic	Capcitance Based Sensors						$22,019
00079 C	CY3 Basic	NGLT Project Management Support						$133,718
00080	CY5 Basic	Software Process Improvement Effort						$97,639
00081	CY5 Basic	MSBLS Flight Inspection System Support						$99,940
00082	CY2 Rev A	Flight Modem Project						$64,988
00083	CY5 Basic	Electronics Infrastructure						$334,133
00084	CY5 Basic	Range Infrastructure						$192,012
00085	CY5 Basic	Weather Projects Support						$14,975
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						$176,950
00087	CY5 Rev A	Emerging Communication Technology (ECT)						$299,207
00088	CY5 Basic	Space Based Telemetry and Range Safety (STARS)						$330,440
00089	CY2 Rev B	Intelligent Cable Tester						$92,116
00090	CY3 Rev B	KCCS Infrastructure Conversion						$591,027
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$0
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						$188,017
00093	CY2 Rev A	Airborne Particle Counting						$27,927
00094	CY5 Rev A	KPRO Kennedy Space Center Projects & Resources On-line						$278,939

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00096	CY2 Rev C	Operational Spaceport Office Project Control & Integration Support						$24,276
00098	CY 2 Rev B	Launch Exhaust Management Systems Phase II						$17,916
00099	CY3 Basic	Sonic Lightning Locator (SOLLO) Upgrades						$19,948
00102	CY5 Rev B	Agency Security Update Service (ASUS)						$146,694
00105	Basic	Failsafe Jackscrew						$0
00111	Basic	Closed-end Launch Tube (CELT) Pnuematic Launch Assist						$0
00115	CY3 Basic	Camera Measurement System for Payload Positioning at Pads						$171,743
00119	Basic	WB TAU Certification for Flowliner						$0
00120	Basic	Cryolab Oxygen Monitor						$0
00121	Basic	Fire Detection Evaluation						$0
00122	Basic	Support Equipment Coating Study						$0
00123 C	Rev A	RWGS						$0
00125 C	CY4 Rev A	Minature Smart Leak Sensor						$0
00126	CY3 Rev A	Corrosion Testing of Airplane Wing Structures						$154,849
00127	Basic	Spaceport Processing System LPS Survivability Task						$40,950
00131	CY3 Rev B	KSC BTU Measurement System						$0
00132 C	CY2 Rev B	Development of Portable Hydrazine Detector						$100,163
00134	Rev B	STS-107 Investigation Support						$66,374
00135	CY5 Basic	Hydrazine Detection Systems (Mini Mass Spectrometer)						$0
00137	CY2 Rev A	Modeling of Advanced Physics Concepts						$28,970
00140	CY2 Rev A	Thermal Insulation System Retrofit						$22,038
00141	CY2 Rev A	Orbital Space Plane (OSP) Systems Engineering						$117,033
00142 C	CY4 Rev A	High Pressure, High Shock Mass Level Sensor						$251,049
00143	Basic	Systems Engineering Tools Assessment						$77,258
00144 C	CY 2 Rev B	Mars Dust Partical Analyzer						$0
00145	CY 2 Rev B	EVM Support to YA						$9,293
00146	Rev A	ELV Lightning Detection Support						$88,414
00147	Basic	Orbital Space Plane (OSP) Project MGMT Support						$0
00148	CY2 Rev C	Project Admin for the ASR-11 Shiloh RADAR						$138,392
00149	CY2 Basic	Retrieval of NASA Problem Reports Using Natural Language Processing						$57,081
00150	Basic	Remote Imaging of Hydrogen and Helium Leaks						$15,027
00151	CY 2 Rev B	Payload/Fairing Flowfield Testing for CFD Validation - Phase I						$0
00152	Basic	Long Distance Transfer Piping						$102,000
00153	CY3 Rev C	Spaceport Engineering and Technology Process Improvement						$0
00154	CY 2 Rev B	OTV System Modernization						$152,987
00155	CY5 Basic	LSP Transducer Laboratory Support						$22,291
00156 C	CY 2 Rev C	Assessment of Bio and Phy Sample Processing Capabilites						$14,887
00157	Basic	Seawater Immersion Facility Support						$1,972
00158 C	CY4 Rev B	Non-Destructive Examination Support in Preparation for RTF						$0
00159 C	CY4 Rev B	Millimeter Wave Imaging Support						$138,082
								$250,024

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00160	CY2 Basic	Minature Joule Thomson (JT) Cryocoolers for Propellant Mgt						$1,183
00161	Basic	Delta IV Heavy Lift Vehicle Forward Pallet ABS Calibration Test						$0
00162	CY2 Rev C	ELV Cryogenic Lightweight Mass Gauging System						$69,400
00163 C	CY2 Rev C	Experiment Management Unit (EMU) Development Support						$291,038
00164	CY2 Rev A	Certification of Mech Failure Analysis Lab GHE & GN2 Panels						$17,500
00165 C	CY2 Basic	RF Health Node						$37,971
00166	CY2 Rev C	Hazardous Environment Equipment Upgrades						$67,799
00168 C	CY2 Rev C	Project Mgt Support of ETDC Lab Consolidation Project						$15,603
00169	CY2 Basic	ELV GN2 Pressure Reducing Panel						$0
00170 C	CY2 Rev C	ATDC Engineering Study and Implementation Plan						$186,578
00171	CY2 Basic	Launch System Test-bed (LST) Infrastructure Support						$25,000
00173	CY2 Basic	LPS Operations and Maintenance Support						$22,483
00174 C	CY3 Rev B	Oxidation of NO to NO2 with Hydrogen Peroxide Thruster						$103,727
00176	CY2 Rev D	ISRU Quick Assessment						$7,738
00177	CY2 Rev D	Emulsified Zero-Valent Iron (EZVI)						$15,832
00178	CY2 Rev A	Hyper Spill Detection System						$41,109
00179	CY2 Rev E	Polymide Wire Insulation Repair Material						$98,761
00180	CY2 Rev E	New Microencapsulated Membrane						$82,174
00181	CY2 Rev B	Small Autonomous Mass Spectrometer (SAMS)						$199,900
00182	CY2 Rev B	Electrostatic Breakdown in Launch Vehicle Systems						$72,342
00183	CY2 Basic	Vision Location System Research						$69,880
00184 C	CY2 Rev A	LASER Repair Applications						$10,540
00185	CY2 Rev B	Electro-Optic Electric Field Measurements						$81,044
00186 C	CY2 Rev B	Application of AGDP to alter Surface Properties of Materials						$84,666
00187	CY5 Basic	Hazardous Gas Detection Applications						$180,626
00188 C	CY2 Rev A	Intelligent Algorithms						$73,690
00189	CY2 Rev A	Improvement of Liquid Applied Coatings for Concrete						$72,173
00190	CY5 Basic	Development Systems Support for SPS Development Lab						$218,971
00193	CY2 Basic	Knowledge Management for Ground Processing						$45,064
00194	CY3 Rev C	Impact Penetration Sensor System for RC & LI900 Tile						$467,055
00195 C	CY4 Rev A	Return to Flight Ground Camera Project						$1,295,766
00198	CY4 Basic	USTDC RTF Project Mgt and Technincal Expertise						$151,258
00199 C	CY4 Rev A	Ground Processing Shop Aids and Tools						$125,194
00200	CY2 Rev A	Wind Flow Analysis of LaRC Wind Sensors						$3,161
00201 C	CY4 Rev C	Launch System Testbed O&M						$126,245
00202 C	CY3 Rev C	Performance Evaluation of Rapid Cure Coatings						$198,296
00203 C	CY2 Rev C	Hypergolic Fuel and Oxidizer Leak Detection System						$30,212
00204	CY2 Basic	Development of Acoustic Estimate Tool						$22,500
00205 C	CY2 Rev A	Liquid Hydrogen Test Station at Cryogenic Testbed						$10,455
00206	CY5 Basic	Formulation of Polymer Materials for ESD & Flame Retardency						$8,526
00207 C	CY3 Rev C	Ablator Impact Testing						$1,058,414

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00208 C	CY3 Rev A	Wireless Networks and Sensors						$22,208
00209	CY2 Rev B	ESS Wireless Network Installation						$14,865
00210 C	CY4 Rev A	Constellation Project Management & System Engineering						,478,157
00211	CY2 Basic	System Administrator Certifications						$9,245
00212 C	CY4 Rev A	PCG2 System Support						$78,535
00214	CY5 Basic	Concurrent Technology Corporation (CTC) Coupon Study						$16,843
00215 C	CY2 Rev A	HyTEX RF Health Node						$26,486
00216	CY3 Rev B	NGLT Systems Analysis Project Systems Engineering						$81,204
00217	CY5 Basic	NAVAIR --Coatings Study						$22,000
00218	CY5 Basic	ASTWG/ARTWG Conference Support						$6,700
00219	CY3 Rev A	Enhanced Wide-band Micro Tri-axial Unit (EWBMTAU) Evaluation						$11,019
00220	CY5 Basic	Non-Governmental VCS's and Standards						$15,780
00221	CY3 Rev A	KCCS Infrastructure Conversion Project Integration						$106,496
00222	CY5 Basic	NESC Technical Support						$70,065
00223	CY2 Basic	Coriolis Flow Meter Testing						$13,058
00224	CY3 Rev B	SLF ATCT Equipment and Cable Installation						$4,977
00225	CY3 Rev B	ELV Contamination Monitoring Instrumentation Project						$16,949
00226 C	CY4 Rev B	Detection & Measurement of Water in Spaceflight Materials						$90
00228	CY3 Rev B	NOAA-A GN2 Cooler System Documentation						$192,543
00229 C	CY4 Rev A	De-painting Technology for Structural Steel						$8,708
00230	CY5 Basic	Polyurethane Replacement Coatings						$9,236
00231 C	CY4 Rev A	Intergated Intelligent Health Management System (OSF)						$2,753
00232 C	CY4 Rev B	Self Validating Thermocouple System						$12,654
00233	CY3 Rev C	Thermal Control Sys Mulit-layer Blankets Grounding & Electrostatic Eval						$177,448
00234	CY2 Rev A	Environmental Monitoring Support						$9,259
00235 C	CY3 Rev A	System Component Selection Tool Demonstration Project						$57,781
00236	CY2 Basic	Advanced Eng Environment. Collaborative Tools & Need Baseline						$18,000
00237	CY2 Rev A	Hypergolic Trigger Level Sensor						$2,520
00238	CY3 Rev A	Debris Recognition -- Camera Image Analysis						$83,549
00239 C	CY4 Rev C	Cost Efficient Storage and Transfer (CESAT)						$115,574
00240	CY2 Rev B	Bimettalic Emulsion for PCB Extraction						$4,831
00241 C	CY4 Rev A	Boeing Space Station Support						$0
00242	CY3 Rev A	Usability Study of Virtual and Simulation Environments						$10,455
00244	CY2 Rev B	Wire Insulation Repair & Self-Healing Technology Development						$73
00247	CY3 Rev A	Construction and Demolition Debris Characterization						$0
00248	CY5 Basic	Moisture/Aging Study of Spray on Foam Insulation						$0
00249	CY3 Basic	Micro-Wireless Instrumentation System Inventory Support						$328
00250	CY2 Rev A	Hydrazine Leak Detector Test for CALIPSO						$0
00253 C	CY4 Rev A	Chemical Vapor Detection Expertise						$0
00254 C	CY4 Rev A	Analytical Instrumentation Expertise						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00255 C	CY3 Rev E	Wire Insulation and Membrane Expertise						$0
00256	CY4 Rev A	Vibration Test Facility Operation & Maintenance Infrastructure						$0
00257	CY5 Basic	Electrostatics and Surface Research						$0
00258	CY5 Basic	Environmental Remediation Expertise						$0
00259 C	CY4 Rev B	NESC SRB Stud Hang-up Testing						$0
00260	CY3 Rev A	Thermal and Fluids Analysis Workshop Support						$0
00261	CY4 Basic	Commodity-Free Calibration						$0
00262	CY3 Rev E	Cryogenics Testbed Stand Down Recovery Plan						$0
00263	CY5 Basic	Physics of Rocket Exhaust Cratering						$0
00264	CY3 Rev E	Independent Technical Engineering Analaysis Support						$0
00265 C	CY4 Rev B	Electrostatic Shielding of Spacecraft						$0
00267 C	CY4 Rev A	Three Dimensional Boundry Layer Corrections						$0
00268	CY3 Rev A	TDRSS Transceiver Test Bed Development						$0
00269 C	CY4 Rev A	DoD Corrosion Policy and Conference Support						$0
00270	CY5 Basic	VAB Roof Remediation Support						$0
00271	CY3 Rev D	Cryogenic In-line Flow Sensor						$0
00272	CY3 Rev A	Portable, Hand-held Window Inspection Device						$0
00273	CY4 Baseline	Cryogenic Applications of Shape Metal Alloy Technology						$0
00274	CY3 Rev A	Lanthanide Based Hydrogen Sensitive Coatings						$0
00275	CY5 Rev A	CTC Program Support						$0
00276 C	CY 4 Basic	SOLLO Installation Support						$0
00277	CY4 Rev A	SAA Support for NASA GSE Controls Integration Project						$0
00279	CY5 Rev A	KSC Network Device Registry System						$0
00280	CY3 Basic	Wireless Sensor Networks						$0
00281	CY3 Rev B	Advanced Cable Tester Development						$0
00282 C	CY4 Rev A	RESOLVE						$0
00283	CY3 Rev C	External Tank Infrared Radiation Heating						$0
00284	CY3 Rev A	AVEMS CARTA 2005						$0
00285 C	CY4 Rev A	Evaluating Catalysts for O2/Ch4 Production						$0
00286 C	CY3 Rev A	Lunar Regolith						$0
00287 C	CY4 Rev B	Dust Particle Mitigation						$0
00288 C	CY4 Rev A	ISHM Testbed and Prototypes						$0
00289 C	CY4 Rev A	Advance Functional Test of Goembel Instrument Spacecraft Charge Mtr						$0
00290	CY3 Basic	ESS Wireless Network Installation						$0
00291	CY3 Basic	Nano-Tube H2 Gas Sensor						$0
00292	CY4 Rev A	Signal Conditioning for Nan Sensors						$0
00293 C	CY4 Rev C	Hex Chrome Alternative Coating Testing						$0
00294	CY5 Basic	EZVI Materials testing						$0
00295	CY3 Rev A	Equipment Obsolescence Prioritites for CTC						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive	Total Cost & fee
00296	CY5 Basic	Chemochromic Hydrogen Detection Expertise						$0
00297	CY5 Basic	OCE and SMO Technical Support						$0
00298	CY5 Basic	Complex 20 Cryogenic Engineering Support						$0
00299	CY3 Basic	VAB Siding Coatings Testing						$0
00300	CY3 Basic	Black Powder Phenomena Study						$0
00302	CY5 Basic	LH2 and LOX Storage Tank Corrosion Condition Support						$0
00303	CY5 Basic	Coatings Support for Exploration & Space Port Design						$0
00305 C	CY4 Rev B	Exploration GSE Tiger Team Project Mgmt/Sys Eng						$0
00306 C	CY4 Rev B	Acoustic & Vibration Test data Analysis for Pluto Mission						$0
00307 C	CY4 Rev A	EVM Process Documentation						$0
00308	CY5 Basic	NDE Support at Michoud						$0
00309 C	CY4 Basic	HLA for SGOS Research Activity						$0
00310	CY5 Basic	Independent Technical Authority Engineering Analysis Support						$0
00311	CY5 Rev A	Infrastructure						$0
00312 C	CY4 Rev F	EVM Preparation						$0
00314	CY4 Rev A	Near Field MSBLS Navset Development						$0
00315	CY5 Basic	Advance Materials for Aerospace Applications						$0
00317	CY5 Basic	Imaging Systems Support						$0
00318	CY5 Basic	Active Ice Mitigation Technologies						$0
00319 C	CY4 Rev A	Advance Technology Development Center Support						$0
00320	CY5 Basic	KCCS Technology Update						$0
00321 C	CY4 Rev A	ESS Security						$0
00322	CY5 Basic	Electrostatic Separation of Regolith						$0
00323 C	CY4 Basic	Study of Mobile Helium Conversion System						$0
00325	CY5 Basic	Evaluation of USMC Hatch Covers						$0
00326 C	CY4 Rev D	SETI Migration						$0
00327	CY5 Basic	Launch Site Quick Response Technical Support						$0
00328	CY5 Basic	NESC Technical Support						$0
00329	CY5 Basic	Shuttle Ground Equipment Obsolescence & Sustaining						$0
00330 C	CY4 Rev C	RTF Test Site Closeout						$0
00331	CY5 Basic	Constellation Engineering Support						$0
00332 C	CY4 Rev A	Ground Camera Image Enhancement and Analysis						$0
00333	CY5 Rev A	NASA AP2 Program Support						$0
00335	CY5 Basic	LETF Constellation Program Support						$0
00336 C	CY4 Rev A	IMU Simulator						$0
00338 C	CY4 Rev B	Sonic Lightning Locator (SOLLO) Data Acquisition & Control						$0
00339	CY4 Rev A	TDRSS High Speed Dual Channel Transceiver Development						$0
00340	CY5 Rev B	High Performance Polyimide Based Powder Coatings						$0
00341 C	CY4 Rev A	Electrostatic Filtration of GN2 Systems						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	CY 02 Other Direct Costs	CY 02 Total Estimated Cost	CY 02 Award Fee	CY 02 Incentive Fee	CY 02 Total Cost & fee
00342	CY5 Basic	Oxygen Production by Molten Salt						
00343	CY5 Basic	Lunar Water Resource Demonstration (LWRD) Expertise						
00344	CY5 Rev A	Regolith Volatile Characterization Expertise						
00345	CY5 Basic	Black Powder Coalescing Filter Testing						
00346	CY5 Basic	Light Weight and Smart Materials for Exploration Applications						
00347	CY5 Basic	Cryogenics Gate Valve with Sealing Technology						
00348	CY5 Basic	IT Baseline Configuration Management Support						
00349	CY4 Basic	Advanced Miniaturized Instrumentation and Control Node						
00350	CY4 Rev C	Fault-Tolerant PLC Based Controller						
00351	CY5 Basic	Solar Water Cracker						
00352	CY5 Basic	NASA IT-C Project Management and Systems Engineering						
00353	CY5 Basic	NDE Super Problem Resolution Team Support						
00354 C	CY4 Rev A	Waste-to-Energy Helium and Hydrogen Recovery						
00355	CY5 Basic	Bimetalic Treatment System for PCB Removal						
00356	CY5 Basic	Lightning Protection System Design						
00357	CY4 Rev B	EMDS Multiplexer Prototype Fabrication						
00359	CY5 Basic	KT Directorate Engineering Technical Services Support						
00360 C	CY4 Rev B	Lightning Monitoring System Support						
00361	CY5 Rev A	Pyrotechnic Valve Y-PCA Testing						
00362	CY5 Basic	Laboratory Relocation to SLSL						
00363	CY5 Basic	Sonic Lightning Locator (SOLLO) LSP Project						
00364	CY5 Rev A	Bird Abatement						
00365	CY5 Basic	NASA-STD-5008A Revision Support						
00366	CY5 Basic	Operational Imaging Support						
00367	CY5 Basic	Consumables Transfer Technology Development Project						
00368	CY5 Basic	Geotechnical Testing with Lunar Soil Simulants						
00369	CY5 Basic	Command, Control & Communication Development (CxP)						
00370	CY5 Basic	Command, Control & Communication PM/SE and I (CxP)						
00371	CY5 Basic	Validation of CFD Analysis w/ LDV Test Data						
00372	CY5 Basic	Shuttle Transition and Retirement						
00373	CY4 Basic	Aerodynamic Environment Study of Launch Vehicle Base						
00374	CY5 Basic	3-D Scene Analysis						
00375	CY5 Basic	Capacitance Based Liquid Level Sensor						
00376 C	CY4 Rev A	Landing & Recovery for Spacecraft & PL Processing (CxP)						
00377	CY5 Basic	Smart Networked Elements in support of IHMS Systems						
00378	CY5 Basic	Specifications and Standards - CxP						
00379	CY5 Basic	ML Electrical Systems Support (Exploration Ground Systems)						
00380	CY5 Basic	SSPF Spacecraft and Payload - CxP						
00381	CY5 Basic	Safety and Mission Assurance CxP Support						

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 02 Total Adjusted Target Labor Costs	CY 02 Other Direct Costs	CY 02 Total Estimated Cost	CY 02 Award Fee	CY 02 Incentive Fee	CY 02 Total Cost & fee
00382	CY4 Rev B	Constellation Business Management						
00383	CY5 Basic	Architecture of a Lunar Instrument						
00384	CY5 Basic	Window Inspection Technology Upgrade						
00385	CY5 Basic	Constellation Project Configuration Management						
00387	CY5 Basic	Smart Network Elements (SNE) Prototype Fabrication						
00388	CY5 Basic	Launch Coating Operations Support						
00392	CY5 Basic	VAB High Bay Modification						
00393	CY5 Basic	LCC Firing Room #1 Modification						
00394	CY5 Basic	Hangar AF Modification						
00395	CY5 Basic	Ares I-1 Pad B Integration						
00396	CY5 Basic	Constellation LC-39B Integration						
00397	CY5 Basic	Eval of Lunar Soil Excavation and Handling Concepts						
00398	CY5 Basic	CLV Mobile Launcher (ML) Project Management						
00399	CY5 Basic	Window Defect Inspection Device						
00401	CY5 Basic	Advanced Communications Development Laboratory Support						
00402	CY5 Rev A	Simulation and Analysis of Launch Teams (SALT)						
00403	CY5 Basic	LSE Communications System Support						
00405	CY5 Basic	Application of Dust Screen Electrodes						
00406	CY5 Basic	Electrostatic Characterization of Lunar Dust						
00407	CY5 Basic	Impregnation of Lunar Simulant with SIEZVI						
00408	CY5 Basic	Low Temp Processing of Lunar Regolith to Produce O2						
		TOTAL						
		ADJUSTMENT TO ACTUALS						
		CY 2 Adj to Actuals						-$2,814,534
		Contract Value						$22,283,732

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00001	Rev B	60 Day Transition Task Order						$0
00002	CY5 Rev A	Calibration Maintenance for SE&T Labs, Testbeds Div & Labs						$401,788
00003	Basic	Corrosion Resistant Tubing						$0
00004	CY4 Basic	Applied Physics Infrastructure Support						$17,827
00005	CY5 Basic	Corrosion Test-bed						$300,002
00006	CY5 Basic	Chemical Instrumentation & Process Lab Infrastructure						$221,601
00007 C	Rev B*	Hydrogen Peroxide Decomposition						$0
00008	Rev A	Galvanic Coatings for Protection of Concrete						$0
00009	CY2 Basic	Army Corrosion Retardant Additive Testing						$0
00012	Rev B	Ionic Liquids						$0
00013	CY3 Rev B	Corrosion Detection, Prediction and Prevention						$107,150
00014	CY 2 Rev B	OTV Modernization						$0
00015	CY5 Rev A	Communications Engineering Infrastructure						$477,884
00016	CY2 Basic	Network Architecture & Routing Protocols						$0
00017 C	Basic	KSC LAN Documentation and User Guides						$0
00018	CY4 Rev B	Advanced Communications Development						$0
00019	CY4 Rev A	Fiber Optics Lab Projects						$296,736
00020	CY5 Basic	Network Systems & Security (NSS)						$313,900
00021	CY2 Rev A	Network Service Level Assessment (NSLA)						$428,314
00022	Basic	Ultra Wideband (UWB) Commincation Technology						$0
00023	Basic	Remote Monitoring and Alarm System (RMAS)						$0
00024	Basic	Emergency Broadcast Cable TV Alert System						$0
00025	Rev A	Halon Replacement						$0
00026	CY 5 Basic	Electrostatics and Materials Physics Testbed						$0
00028	CY2 Rev B	Electrostatic & Surface Physics R&D						$0
00029	Basic	Payload Contamination Monitoring						$26,187
00030	CY5 Basic	Development of KSC Infrastructure Documentation						$0
00031	CY5 Basic	Miscellaneous Operations Support						$0
00032 C	CY4 Basic	Proof-of-Concept Support						$44,086
00033	CY5 Basic	LETF & Instrumentation O&M						$33,095
00034	CY3 Rev C	Advanced Technology Development Center (ATDC) - Phase 1						$769,000
00035	CY3 Basic	LOX Pump Qualification Testing						1,349,000
00036	CY3 Rev A	Mech, Struct, & Controls & GSE Dev Lab O&M						$91,093
00038	CY3 Rev A	Dev and Test Operations Infrastructure and LETF O&M						$27,999
00039	Basic	PGHMA Enhancements and Technical Support						$178,299
00041 C	CY3 Rev B	Systems Engineering (NGLT)						$550,200
00042	CY5 Basic	Engineering Technical Services Support & CAD/CAE Support						$0
00043	CY5 Rev B	Innovative Partnership Program Office Support						$228,949
								$497,560
								$647,646

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support						$0
00045	CY5 Basic	Procedures						$23,085
00046	CY5 Basic	ISS Support Equipment Fabrication, Integration, and Testing						$80,705
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$30,000
00049	CY5 Basic	LETF Shuttle Operations Testing Support						$393,972
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$0
00051	CY5 Basic	GSE Controls Integration						$391,718
00052	CY5 Basic	Command and Control Laboratory Infrastructure						$280,440
00053	Basic	Upgrade Hypergol Flow Meters Support						$0
00054	CY5 Basic	SSPF Transducer Laboratory Support						$49,193
00056 C	CY4 Rev B	Shuttle Transducer Development						$309,201
00057	CY5 Basic	Shuttle Transducer Obsolescence						$274,984
00058	CY2 Basic	In-Situ Pressure Calibration System						$0
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$68,530
00060	Basic	Acoustic Scaling Methodologies						$0
00061	Rev A	Advanced Hazardous Gas Detection System Development						$0
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$0
00063	CY5 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$476,046
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$0
00070	CY5 Basic	SBIR/STTR Support						$120,363
00071	CY3 Rev B	LETF DOD Load Testing Support						$149,999
00072 C	CY2 Rev A	E-nose for ISS and EVA						$0
00074	CY 2 Basic	Technical Documentation Database System						$0
00076	Basic	Laser Processing of Spaceport Materials						$0
00078	CY2 Basic	Capcitance Based Sensors						$0
00079 C	CY3 Basic	NGLT Project Management Support						$0
00080	CY5 Basic	Software Process Improvement Effort						$0
00081	CY5 Basic	MSBLS Flight Inspection System Support						$161,043
00082	CY2 Rev A	Flight Modem Project						$156,000
00083	CY5 Basic	Electronics Infrastructure						$0
00084	CY5 Basic	Range Infrastructure						$88,993
00085	CY5 Basic	Weather Projects Support						$157,291
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						$25,688
00087	CY5 Rev A	Emerging Communication Technology (ECT)						$213,693
00088	CY5 Basic	Space Based Telemetry and Range Safety (STARS)						$378,573
00089	CY2 Rev B	Intelligent Cable Tester						$219,526
00090	CY3 Rev B	KCCS Infrastructure Conversion						$57,820
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$602,831
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						$0
00093	CY2 Rev A	Airborne Particle Counting						$416,999
00094	CY5 Rev A	KPRO Kennedy Space Center Projects & Resources On-line						$0
								$362,003

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00160	CY2 Basic	Minature Joule Thomson (JT) Cryocoolers for Propellant Mgt						$0
00161	Basic	Delta IV Heavy Lift Vehicle Forward Pallet ABS Calibration Test						$0
00162	CY2 Rev C	ELV Cryogenic Lightweight Mass Gauging System						$0
00163 C	CY2 Rev C	Experiment Management Unit (EMU) Development Support						$0
00164	CY2 Rev A	Certification of Mech Failure Analysis Lab GHE & GN2 Panels						$0
00165 C	CY2 Basic	RF Health Node						$0
00166	CY2 Rev C	Hazardous Environment Equipment Upgrades						$0
00168 C	CY2 Rev C	Project Mgt Support of ETDC Lab Consolidation Project						$0
00169	CY2 Basic	ELV GN2 Pressure Reducing Panel						$0
00170 C	CY2 Rev C	ATDC Engineering Study and Implementation Plan						$0
00171	CY2 Basic	Launch System Test-bed (LST) Infrastructure Support						$0
00173	CY2 Basic	LPS Operations and Maintenance Support						$0
00174 C	CY3 Rev B	Oxidation of NO to NO2 with Hydrogen Peroxide Thruster						$0
00176	CY2 Rev D	ISRU Quick Assessment						$0
00177	CY2 Rev D	Emulsified Zero-Valent Iron (EZVI)						$0
00178	CY2 Rev A	Hyper Spill Detection System						$338
00179	CY2 Rev E	Polymide Wire Insulation Repair Material						$0
00180	CY2 Rev E	New Microencapsulated Membrane						$0
00181	CY2 Rev B	Small Autonomous Mass Spectrometer (SAMS)						$0
00182	CY2 Rev B	Electrostatic Breakdown in Launch Vehicle Systems						$0
00183	CY2 Basic	Vision Location System Research						$0
00184 C	CY2 Rev A	LASER Repair Applications						$0
00185	CY2 Rev B	Electro-Optic Electric Field Measurements						$0
00186 C	CY2 Rev B	Application of AGDP to alter Surface Properties of Materials						$0
00187	CY5 Basic	Hazardous Gas Detection Applications						$0
00188 C	CY2 Rev A	Intelligent Algorithms						$0
00189	CY2 Rev A	Improvement of Liquid Applied Coatings for Concrete						$0
00190	CY5 Basic	Development Systems Support for SPS Development Lab						$451,764
00193	CY2 Basic	Knowledge Management for Ground Processing						$0
00194	CY3 Rev C	Impact Penetration Sensor System for RC & LI900 Tile						$0
00195 C	CY4 Rev A	Return to Flight Ground Camera Project						$316,413
00198	CY4 Basic	USTDC RTF Project Mgt and Technical Expertise						$0
00199 C	CY4 Rev A	Ground Processing Shop Aids and Tools						$16,796
00200	CY2 Rev A	Wind Flow Analysis of LaRC Wind Sensors						[illegible],306,224
00201 C	CY4 Rev C	Launch System Testbed O&M						$385,691
00202 C	CY3 Rev C	Performance Evaluation of Rapid Cure Coatings						$317,929
00203 C	CY2 Rev C	Hypergolic Fuel and Oxidizer Leak Detection System						
00204	CY2 Basic	Development of Acoustic Estimate Tool						$98,600
00205 C	CY2 Rev A	Liquid Hydrogen Test Station at Cryogenic Testbed						$107,188
00206	CY5 Basic	Formulation of Polymer Materials for ESD & Flame Retardency						$0
00207 C	CY3 Rev C	Ablator Impact Testing						$0
								$0
								$33,875
								$548,241

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00208 C	CY3 Rev A	Wireless Networks and Sensors						$31,576
00209	CY2 Rev B	ESS Wireless Network Installation						$0
00210 C	CY4 Rev A	Constellation Project Management & System Engineering						$1,831,809
00211	CY2 Basic	System Administrator Certifications						$0
00212 C	CY4 Rev A	PCG2 System Support						$143,397
00214	CY5 Basic	Concurrent Technology Corporation (CTC) Coupon Study						$23,610
00215 C	CY2 Rev A	HyTEX RF Health Node						$0
00216	CY3 Rev B	NGLT Systems Analysis Project Systems Engineering						$58,476
00217	CY5 Basic	NAVAIR --Coatings Study						$33,716
00218	CY5 Basic	ASTWG/ARTWG Conference Support						$8,779
00219	CY3 Rev A	Enhanced Wide-band Micro Tri-axial Unit (EWBMTAU) Evaluation						$18,087
00220	CY5 Basic	Non-Governmental VCS's and Standards						$29,858
00221	CY3 Rev A	KCCS Infrastructure Conversion Project Integration						$141,944
00222	CY5 Basic	NESC Technical Support						$49,211
00223	CY2 Basic	Coriolis Flow Meter Testing						$0
00224	CY3 Rev B	SLF ATCT Equipment and Cable Installation						$22,590
00225	CY3 Rev B	ELV Contamination Monitoring Instrumentation Project						$5,305
00226 C	CY4 Rev B	Detection & Measurement of Water in Spaceflight Materials						$54,089
00228	CY3 Rev B	NOAA-A GN2 Cooler System Documentation						$59,000
00229 C	CY4 Rev A	De-painting Technology for Structural Steel						$69,995
00230	CY5 Basic	Polyurethane Replacement Coatings						$210,659
00231 C	CY4 Rev A	Intergated Intelligent Health Management System (OSF)						$139,242
00232 C	CY4 Rev B	Self Validating Thermocouple System						$51,876
00233	CY3 Rev C	Thermal Control Sys Mulit-layer Blankets Grounding & Electrostatic Eva						$169,382
00234	CY2 Rev A	Environmental Monitoring Support						$0
00235 C	CY3 Rev A	System Component Selection Tool Demonstration Project						$7,267
00236	CY2 Basic	Advanced Eng Environment: Collaborative Tools & Need Baseline						$0
00237	CY2 Rev A	Hypergolic Trigger Level Sensor						$0
00238	CY3 Rev A	Debris Recognition -- Camera Image Analysis						$282,197
00239 C	CY4 Rev C	Cost Efficient Storage and Transfer (CESAT)						$1,586,378
00240	CY2 Rev B	Bimettalic Emulsion for PCB Extraction						$0
00241 C	CY4 Rev A	Boeing Space Station Support						$5,199
00242	CY3 Rev A	Usability Study of Virtual and Simulation Environments						$67,302
00244	CY2 Rev B	Wire Insulation Repair & Self-Healing Technology Development						$0
00247	CY3 Rev A	Construction and Demolition Debris Characterization						$0
00248	CY5 Basic	Moisture/Aging Study of Spray on Foam Insulation						$285,893
00249	CY3 Basic	Micro-Wireless Instrumentation System Inventory Support						$12,095
00250	CY2 Rev A	Hydrazine Leak Detector Test for CALIPSO						$0
00253 C	CY4 Rev A	Chemical Vapor Detection Expertise						$117,649
00254 C	CY4 Rev A	Analytical Instrumentation Expertise						$43,508

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00255 C	CY3 Rev E	Wire Insulation and Membrane Expertise						$291,031
00256	CY4 Rev A	Vibration Test Facility Operation & Maintenance Infrastructure						$0
00257	CY5 Basic	Electrostatics and Surface Research						$355,279
00258	CY5 Basic	Environmental Remediation Expertise						$211,884
00259 C	CY4 Rev B	NESC SRB Stud Hang-up Testing						$1,007,551
00260	CY3 Rev A	Thermal and Fluids Analysis Workshop Support						$33,684
00261	CY4 Basic	Commodity-Free Calibration						$59,997
00262	CY3 Rev E	Cryogenics Testbed Stand Down Recovery Plan						$119,999
00263	CY5 Basic	Physics of Rocket Exhaust Cratering						$43,487
00264	CY3 Rev E	Independent Technical Engineering Analaysis Support						$77,020
00265 C	CY4 Rev B	Electrostatic Shielding of Spacecraft						$109,904
00267 C	CY4 Rev A	Three Dimensional Boundry Layer Corrections						$99,525
00268	CY3 Rev A	TDRSS Transceiver Test Bed Development						$74,847
00269 C	CY4 Rev A	DoD Corrosion Policy and Conference Support						$23,203
00270	CY5 Basic	VAB Roof Remediation Support						$12,245
00271	CY3 Rev D	Cryogenic In-line Flow Sensor						$33,910
00272	CY3 Rev A	Portable, Hand-held Window Inspection Device						$76,999
00273	CY4 Baseline	Cryogenic Applications of Shape Metal Alloy Technology						$76,398
00274	CY3 Rev A	Lanthanide Based Hydrogen Sensitive Coatings						$29,313
00275	CY5 Rev A	CTC Program Support						$89,111
00276 C	CY 4 Basic	SOLLO Installation Support						$11,142
00277	CY4 Rev A	SAA Support for NASA GSE Controls Integration Project						$128,708
00279	CY5 Rev A	KSC Network Device Registry System						$75,840
00280	CY3 Basic	Wireless Sensor Networks						$99,867
00281	CY3 Rev B	Advanced Cable Tester Development						$99,946
00282 C	CY4 Rev A	RESOLVE						$525,510
00283	CY3 Rev C	External Tank Infrared Radiation Heating						$384,997
00284	CY3 Rev A	AVEMS CARTA 2005						$30,333
00285 C	CY4 Rev A	Evaluating Catalysts for O2/Ch4 Production						$71,212
00286 C	CY3 Rev A	Lunar Regolith						$202
00287 C	CY4 Rev B	Dust Particle Mitigation						$29,390
00288 C	CY4 Rev A	ISHM Testbed and Prototypes						$62,796
00289 C	CY4 Rev A	Advance Functional Test of Goembel Instrument Spacecraft Charge Mtr						$12,587
00290	CY3 Basic	ESS Wireless Network Installation						$9,955
00291	CY3 Basic	Nano-Tube H2 Gas Sensor						$54,147
00292	CY4 Rev A	Signal Conditioning for Nan Sensors						$29,183
00293 C	CY4 Rev C	Hex Chrome Alternative Coating Testing						$10,804
00294	CY5 Basic	EZVI Materials testing						$7,908
00295	CY3 Rev A	Equipment Obsolescence Prioritites for CTC						$181,999

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00296	CY5 Basic	Chemochromic Hydrogen Detection Expertise						$61,312
00297	CY5 Basic	OCE and SMO Technical Support						$6,520
00298	CY5 Basic	Complex 20 Cryogenic Engineering Support						$22,966
00299	CY3 Basic	VAB Siding Coatings Testing						$20,820
00300	CY3 Basic	Black Powder Phenomena Study						$33,658
00302	CY5 Basic	LH2 and LOX Storage Tank Corrosion Condition Support						$3,092
00303	CY5 Basic	Coatings Support for Exploration & Space Port Design						$4,181
00305 C	CY4 Rev B	Exploration GSE Tiger Team Project Mgmt/Sys Eng						$46,544
00306 C	CY4 Rev B	Acoustic & Vibration Test data Analysis for Pluto Mission						$12,780
00307 C	CY4 Rev A	EVM Process Documentation						$0
00308	CY5 Basic	NDE Support at Michoud						$98,906
00309 C	CY4 Basic	HLA for SGOS Research Activity						$38,179
00310	CY5 Basic	Independent Technical Authority Engineering Analysis Support						$12,811
00311	CY5 Rev A	Infrastructure						$0
00312 C	CY4 Rev F	EVM Preparation						$0
00314	CY4 Rev A	Near Field MSBLS Navset Development						$0
00315	CY5 Basic	Advance Materials for Aerospace Applications						$0
00317	CY5 Basic	Imaging Systems Support						$0
00318	CY5 Basic	Active Ice Mitigation Technologies						$0
00319 C	CY4 Rev A	Advance Technology Development Center Support						$0
00320	CY5 Basic	KCCS Technology Update						$0
00321 C	CY4 Rev A	ESS Security						$0
00322	CY5 Basic	Electrostatic Separation of Regolith						$0
00323 C	CY4 Basic	Study of Mobile Helium Conversion System						$0
00325	CY5 Basic	Evaluation of USMC Hatch Covers						$0
00326 C	CY4 Rev D	SETI Migration						$0
00327	CY5 Basic	Launch Site Quick Response Technical Support						$0
00328	CY5 Basic	NESC Technical Support						$0
00329	CY5 Basic	Shuttle Ground Equipment Obsolescence & Sustaining						$0
00330 C	CY4 Rev C	RTF Test Site Closeout						$0
00331	CY5 Basic	Constellation Engineering Support						$0
00332 C	CY4 Rev A	Ground Camera Image Enhancement and Analysis						$0
00333	CY5 Rev A	NASA AP2 Program Support						$0
00335	CY5 Basic	LETF Constellation Program Support						$0
00336 C	CY4 Rev A	IMU Simulator						$0
00338 C	CY4 Rev B	Sonic Lightning Locator (SOLLO) Data Acquisition & Control						$0
00339	CY4 Rev A	TDRSS High Speed Dual Channel Transceiver Development						$0
00340	CY5 Rev B	High Performance Polyimide Based Powder Coatings						$0
00341 C	CY4 Rev A	Electrostatic Filtration of GN2 Systems						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	CY 03 Other Direct Costs	CY 03 Total Estimated Cost	CY 03 Award Fee	CY 03 Incentive Fee	CY 03 Total Cost & fee
00342	CY5 Basic	Oxygen Production by Molten Salt						
00343	CY5 Basic	Lunar Water Resource Demonstration (LWRD) Expertise						
00344	CY5 Rev A	Regolith Volatile Characterization Expertise						
00345	CY5 Basic	Black Powder Coalescing Filter Testing						
00346	CY5 Basic	Light Weight and Smart Materials for Exploration Applications						
00347	CY5 Basic	Cryogenics Gate Valve with Sealing Technology						
00348	CY5 Basic	IT Baseline Configuration Management Support						
00349	CY4 Basic	Advanced Miniaturized Instrumentation and Control Node						
00350	CY4 Rev C	Fault-Tolerant PLC-Based Controller						
00351	CY5 Basic	Solar Water Cracker						
00352	CY5 Basic	NASA IT-C Project Management and Systems Engineering						
00353	CY5 Basic	NDE Super Problem Resolution Team Support						
00354 C	CY4 Rev A	Waste-to-Energy Helium and Hydrogen Recovery						
00355	CY5 Basic	Bimetalic Treatment System for PCB Removal						
00356	CY5 Basic	Lightning Protection System Design						
00357	CY4 Rev B	EMDS Multiplexer Prototype Fabrication						
00359	CY5 Basic	KT Directorate Engineering Technical Services Support						
00360 C	CY4 Rev B	Lightning Monitoring System Support						
00361	CY5 Rev A	Pyrotechnic Valve Y-PCA Testing						
00362	CY5 Basic	Laboratory Relocation to SLSL						
00363	CY5 Basic	Sonic Lightning Locator (SOLLO) LSP Project						
00364	CY5 Rev A	Bird Abatement						
00365	CY5 Basic	NASA-STD-5008A Revision Support						
00366	CY5 Basic	Operational Imaging Support						
00367	CY5 Basic	Consumables Transfer Technology Development Project						
00368	CY5 Basic	Geotechnical Testing with Lunar Soil Simulants						
00369	CY5 Basic	Command, Control & Communication Development (CxP)						
00370	CY5 Basic	Command, Control & Communication PM/SE and I (CxP)						
00371	CY5 Basic	Validation of CFD Analysis w/ LDV Test Data						
00372	CY5 Basic	Shuttle Transition and Retirement						
00373	CY4 Basic	Aerodynamic Environment Study of Launch Vehicle Base						
00374	CY5 Basic	3-D Scene Analysis						
00375	CY5 Basic	Capacitance Based Liquid Level Sensor						
00376 C	CY4 Rev A	Landing & Recovery for Spacecraft & PL Processing (CxP)						
00377	CY5 Basic	Smart Networked Elements in support of IHMS Systems						
00378	CY5 Basic	Specifications and Standards - CxP						
00379	CY5 Basic	ML Electrical Systems Support (Exploration Ground Systems)						
00380	CY5 Basic	SSPF Spacecraft and Payload - CxP						
00381	CY5 Basic	Safety and Mission Assurance CxP Support						

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 03 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00382	CY4 Rev B	Constellation Business Management						
00383	CY5 Basic	Architecture of a Lunar Instrument						
00384	CY5 Basic	Window Inspection Technology Upgrade						
00385	CY5 Basic	Constellation Project Configuration Management						
00387	CY5 Basic	Smart Network Elements (SNE) Prototype Fabrication						
00388	CY5 Basic	Launch Coating Operations Support						
00392	CY5 Basic	VAB High Bay Modification						
00393	CY5 Basic	LCC Firing Room #1 Modification						
00394	CY5 Basic	Hangar AF Modification						
00395	CY5 Basic	Ares I-1 Pad B Integration						
00396	CY5 Basic	Constellation LC-39B Integration						
00397	CY5 Basic	Eval of Lunar Soil Excavation and Handling Concepts						
00398	CY5 Basic	CLV Mobile Launcher (ML) Project Management						
00399	CY5 Basic	Window Defect Inspection Device						
00401	CY5 Basic	Advanced Communications Development Laboratory Support						
00402	CY5 Rev A	Simulation and Analysis of Launch Teams (SALT)						
00403	CY5 Basic	LSE Communications System Support						
00405	CY5 Basic	Application of Dust Screen Electrodes						
00406	CY5 Basic	Electrostatic Characterization of Lunar Dust						
00407	CY5 Basic	Impregnation of Lunar Simulant with SEZVI						
00408	CY5 Basic	Low Temp Processing of Lunar Regolith to Produce O2						
		TOTAL						$28,302,370
		ADJUSTMENT TO ACTUALS			CY3 Adj to Actuals			$193,696
								$28,496,066

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00001	Rev B	60 Day Transition Task Order						$0
00002	CY5 Rev A	Calibration Maintenance for SE&T Labs, Testbeds Div & Labs						$414,777
00003	Basic	Corrosion Resistant Tubing						$0
00004	CY4 Basic	Applied Physics Infrastructure Support						$17,903
00005	CY5 Basic	Corrosion Test-bed						$318,932
00006	CY5 Basic	Chemical Instrumentation & Process Lab Infrastructure						$333,322
00007 C	Rev B*	Hydrogen Peroxide Decomposition						$0
00008	Rev A	Galvanic Coatings for Protection of Concrete						$0
00009	CY2 Basic	Army Corrosion Retardant Additive Testing						$0
00012	Rev B	Ionic Liquids						$0
00013	CY3 Rev B	Corrosion Detection, Prediction and Prevention						$0
00014	CY 2 Rev B	OTV Modernization						$0
00015	CY5 Rev A	Communications Engineering Infrastructure						$0
00016	CY2 Basic	Network Architecture & Routing Protocols						$0
00017 C	Basic	KSC LAN Documentation and User Guides						$487,220
00018	CY4 Rev B	Advanced Communications Development						$0
00019	CY4 Rev A	Fiber Optics Lab Projects						$0
00020	CY5 Basic	Network Systems & Security (NSS)						$180,594
00021	CY2 Rev A	Network Service Level Assessment (NSLA)						$306,193
00022	Basic	Ultra Wideband (UWB) Commincation Technology						$335,056
00023	Basic	Remote Monitoring and Alarm System (RMAS)						$0
00024	Basic	Emergency Broadcast Cable TV Alert System						$0
00025	Rev A	Halon Replacement						$0
00026	CY 5 Basic	Electrostatics and Materials Physics Testbed						$0
00028	CY2 Rev B	Electrostatic & Surface Physics R&D						$0
00029	Basic	Payload Contamination Monitoring						$77,373
00030	CY5 Basic	Development of KSC Infrastructure Documentation						$0
00031	CY5 Basic	Miscellaneous Operations Support						$0
00032 C	CY4 Basic	Proof-of-Concept Support						$23,258
00033	CY5 Basic	LETF & Instrumentation O&M						$17,727
00034	CY3 Rev C	Advanced Technology Development Center (ATDC) - Phase 1						$12,456
00035	CY3 Basic	LOX Pump Qualification Testing						$1,396,183
00036	CY3 Rev A	Mech, Struct, & Controls & GSE Dev Lab O&M						$0
00038	CY3 Rev A	Dev and Test Operations Infrastructure and LETF O&M						$0
00039	Basic	PGHMA Enhancements and Technical Support						$0
00041 C	CY3 Rev B	Systems Engineering (NGLT)						$0
00042	CY5 Basic	Engineering Technical Services Support & CAD/CAE Support						$0
00043	CY5 Rev B	Innovative Partnership Program Office Support						$448,302
								$646,620

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support						$0
00045	CY5 Basic	Procedures						$28,120
00046	CY5 Basic	ISS Support Equipment Fabrication, Integration, and Testing						$58,467
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$0
00049	CY5 Basic	LETF Shuttle Operations Testing Support						$365,095
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$0
00051	CY5 Basic	GSE Controls Integration						$1,385,257
00052	CY5 Basic	Command and Control Laboratory Infrastructure						$278,848
00053	Basic	Upgrade Hypergol Flow Meters Support						$0
00054	CY5 Basic	SSPF Transducer Laboratory Support						$27,705
00056 C	CY4 Rev B	Shuttle Transducer Development						$72,267
00057	CY5 Basic	Shuttle Transducer Obsolescence						$828,607
00058	CY2 Basic	In-Situ Pressure Calibration System						$0
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$29,877
00060	Basic	Acoustic Scaling Methodologies						$0
00061	Rev A	Advanced Hazardous Gas Detection System Development						$0
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$0
00063	CY5 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$829,424
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$0
00070	CY5 Basic	SBIR/STTR Support						$121,760
00071	CY3 Rev B	LETF DOD Load Testing Support						$0
00072 C	CY2 Rev A	E-nose for ISS and EVA						$0
00074	CY 2 Basic	Technical Documentation Database System						$0
00076	Basic	Laser Processing of Spaceport Materials						$0
00078	CY2 Basic	Capcitance Based Sensors						$0
00079 C	CY3 Basic	NGLT Project Management Support						$0
00080	CY5 Basic	Software Process Improvement Effort						$135,806
00081	CY5 Basic	MSBLS Flight Inspection System Support						$107,100
00082	CY2 Rev A	Flight Modem Project						$0
00083	CY5 Basic	Electronics Infrastructure						$165,422
00084	CY5 Basic	Range Infrastructure						$258,438
00085	CY5 Basic	Weather Projects Support						$35,406
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						$270,071
00087	CY5 Rev A	Emerging Communication Technology (ECT)						$590,091
00088	CY5 Basic	Space Based Telemetry and Range Safety (STARS)						$373,680
00089	CY2 Rev B	Intelligent Cable Tester						$0
00090	CY3 Rev B	KCCS Infrastructure Conversion						$0
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$0
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						$115,208
00093	CY2 Rev A	Airborne Particle Counting						$0
00094	CY5 Rev A	KPRO Kennedy Space Center Projects & Resources On-line						$478,920

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00096	CY2 Rev C	Operational Spaceport Office Project Control & Integration Support						$0
00098	CY 2 Rev B	Launch Exhaust Management Systems Phase II						$0
00099	CY3 Basic	Sonic Lightning Locator (SOLLO) Upgrades						$0
00102	CY5 Rev B	Agency Security Update Service (ASUS)						$153,086
00105	Basic	Failsafe Jackscrew						$0
00111	Basic	Closed-end Launch Tube (CELT) Pnuematic Launch Assist						$0
00115	CY3 Basic	Camera Measurement System for Payload Positioning at Pads						$0
00119	Basic	WB TAU Certification for Flowliner						$0
00120	Basic	Cryolab Oxygen Monitor						$0
00121	Basic	Fire Detection Evaluation						$0
00122	Basic	Support Equipment Coating Study						$0
00123 C	Rev A	RWGS						$0
00125 C	CY4 Rev A	Minature Smart Leak Sensor						$0
00126	CY3 Rev A	Corrosion Testing of Airplane Wing Structures						$0
00127	Basic	Spaceport Processing System LPS Survivability Task						$50,612
00131	CY3 Rev B	KSC BTU Measurement System						$0
00132 C	CY2 Rev B	Development of Portable Hydrazine Detector						$0
00134	Rev B	STS-107 Investigation Support						$0
00135	CY5 Basic	Hydrazine Detection Systems (Mini Mass Spectrometer)						$0
00137	CY2 Rev A	Modeling of Advanced Physics Concepts						$0
00140	CY2 Rev A	Thermal Insulation System Retrofit						$2,681
00141	CY2 Rev A	Orbital Space Plane (OSP) Systems Engineering						$0
00142 C	CY4 Rev A	High Pressure, High Shock Mass Level Sensor						$0
00143	Basic	Systems Engineering Tools Assessment						$0
00144 C	CY 2 Rev B	Mars Dust Partical Analyzer						$5,555
00145	CY 2 Rev B	EVM Support to YA						$0
00146	Rev A	ELV Lightning Detection Support						$0
00147	Basic	Orbital Space Plane (OSP) Project MGMT Support						$0
00148	CY2 Rev C	Project Admin for the ASR-11 Shiloh RADAR						$0
00149	CY2 Basic	Retrieval of NASA Problem Reports Using Natural Language Processing						$0
00150	Basic	Remote Imaging of Hydrogen and Helium Leaks						$0
00151	CY 2 Rev B	Payload/Fairing Flowfield Testing for CFD Validation - Phase I						$0
00152	Basic	Long Distance Transfer Piping						$0
00153	CY3 Rev C	Spaceport Engineering and Technology Process Improvement						$0
00154	CY 2 Rev B	OTV System Modernization						$0
00155	CY5 Basic	LSP Transducer Laboratory Support						$0
00156 C	CY 2 Rev C	Assessment of Bio and Phy Sample Processing Capabiliites						$0
00157	Basic	Seawater Immersion Facility Support						$14,357
00158 C	CY4 Rev B	Non-Destructive Examination Support in Preparation for RTF						$0
00159 C	CY4 Rev B	Millimeter Wave Imaging Support						$0
								$265,025
								-$344,999

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00160	CY2 Basic	Minature Joule Thomson (JT) Cryocoolers for Propellant Mgt						$0
00161	Basic	Delta IV Heavy Lift Vehicle Forward Pallet ABS Calibration Test						$0
00162	CY2 Rev C	ELV Cryogenic Lightweight Mass Gauging System						$0
00163 C	CY2 Rev C	Experiment Management Unit (EMU) Development Support						$0
00164	CY2 Rev A	Certification of Mech Failure Analysis Lab GHE & GN2 Panels						$0
00165 C	CY2 Basic	RF Health Node						$0
00166	CY2 Rev C	Hazardous Environment Equipment Upgrades						$0
00168 C	CY2 Rev C	Project Mgt Support of ETDC Lab Consolidation Project						$0
00169	CY2 Basic	ELV GN2 Pressure Reducing Panel						$0
00170 C	CY2 Rev C	ATDC Engineering Study and Implementation Plan						$0
00171	CY2 Basic	Launch System Test-bed (LST) Infrastructure Support						$0
00173	CY2 Basic	LPS Operations and Maintenance Support						$0
00174 C	CY3 Rev B	Oxidation of NO to NO2 with Hydrogen Peroxide Thruster						$0
00176	CY2 Rev D	ISRU Quick Assessment						$0
00177	CY2 Rev D	Emulsified Zero-Valent Iron (EZVI)						$0
00178	CY2 Rev A	Hyper Spill Detection System						$0
00179	CY2 Rev E	Polymide Wire Insulation Repair Material						$0
00180	CY2 Rev E	New Microencapsulated Membrane						$0
00181	CY2 Rev B	Small Autonomous Mass Spectrometer (SAMS)						$0
00182	CY2 Rev B	Electrostatic Breakdown in Launch Vehicle Systems						$0
00183	CY2 Basic	Vision Location System Research						$0
00184 C	CY2 Rev A	LASER Repair Applications						$0
00185	CY2 Rev B	Electro-Optic Electric Field Measurements						$0
00186 C	CY2 Rev B	Application of AGDP to alter Surface Properties of Materials						$0
00187	CY5 Basic	Hazardous Gas Detection Applications						$0
00188 C	CY2 Rev A	Intelligent Algorithms						$0
00189	CY2 Rev A	Improvement of Liquid Applied Coatings for Concrete						$0
00190	CY5 Basic	Development Systems Support for SPS Development Lab						$1,031,650
00193	CY2 Basic	Knowledge Management for Ground Processing						$0
00194	CY3 Rev C	Impact Penetration Sensor System for RC & LI900 Tile						$0
00195 C	CY4 Rev A	Return to Flight Ground Camera Project						$343,577
00198	CY4 Basic	USTDC RTF Project Mgt and Technincal Expertise						$0
00199 C	CY4 Rev A	Ground Processing Shop Aids and Tools						$0
00200	CY2 Rev A	Wind Flow Analysis of LaRC Wind Sensors						$169,093
00201 C	CY4 Rev C	Launch System Testbed O&M						$23,968
00202 C	CY3 Rev C	Performance Evaluation of Rapid Cure Coatings						$206,346
00203 C	CY2 Rev C	Hypergolic Fuel and Oxidizer Leak Detection System						$0
00204	CY2 Basic	Development of Acoustic Estimate Tool						$32,271
00205 C	CY2 Rev A	Liquid Hydrogen Test Station at Cryogenic Testbed						$0
00206	CY5 Basic	Formulation of Polymer Materials for ESD & Flame Retardency						$0
00207 C	CY3 Rev C	Ablator Impact Testing						$0
								$18,502
								$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00208 C	CY3 Rev A	Wireless Networks and Sensors						$0
00209	CY2 Rev B	ESS Wireless Network Installation						$0
00210 C	CY4 Rev A	Constellation Project Management & System Engineering						$1,867,099
00211	CY2 Basic	System Administrator Certifications						$0
00212 C	CY4 Rev A	PCG2 System Support						$39,208
00214	CY5 Basic	Concurrent Technology Corporation (CTC) Coupon Study						$18,702
00215 C	CY2 Rev A	HyTEX RF Health Node						$0
00216	CY3 Rev B	NGLT Systems Analysis Project Systems Engineering						$0
00217	CY5 Basic	NAVAIR --Coatings Study						$13,062
00218	CY5 Basic	ASTWG/ARTWG Conference Support						$6,083
00219	CY3 Rev A	Enhanced Wide-band Micro Tri-axial Unit (EWBMTAU) Evaluation						$0
00220	CY5 Basic	Non-Governmental VCS's and Standards						$28,434
00221	CY3 Rev A	KCCS Infrastructure Conversion Project Integration						$0
00222	CY5 Basic	NESC Technical Support						$36,013
00223	CY2 Basic	Coriolis Flow Meter Testing						$0
00224	CY3 Rev B	SLF ATCT Equipment and Cable Installation						$0
00225	CY3 Rev B	ELV Contamination Monitoring Instrumentation Project						$0
00226 C	CY4 Rev B	Detection & Measurement of Water in Spaceflight Materials						$80,473
00228	CY3 Rev B	NOAA-A GN2 Cooler System Documentation						$0
00229 C	CY4 Rev A	De-painting Technology for Structural Steel						$22,261
00230	CY5 Basic	Polyurethane Replacement Coatings						-$42,941
00231 C	CY4 Rev A	Intergated Intelligent Health Management System (OSF)						$71,859
00232 C	CY4 Rev B	Self Validating Thermocouple System						$49,946
00233	CY3 Rev C	Thermal Control Sys Mulit-layer Blankets Grounding & Electrostatic Eval						$0
00234	CY2 Rev A	Environmental Monitoring Support						$0
00235 C	CY3 Rev A	System Component Selection Tool Demonstration Project						$0
00236	CY2 Basic	Advanced Eng Environment: Collaborative Tools & Need Baseline						$0
00237	CY2 Rev A	Hypergolic Trigger Level Sensor						$0
00238	CY3 Rev A	Debris Recognition -- Camera Image Analysis						$0
00239 C	CY4 Rev C	Cost Efficient Storage and Transfer (CESAT)						$0
00240	CY2 Rev B	Bimettalic Emulsion for PCB Extraction						$0
00241 C	CY4 Rev A	Boeing Space Station Support						$231,053
00242	CY3 Rev A	Usability Study of Virtual and Simulation Environments						$0
00244	CY2 Rev B	Wire Insulation Repair & Self-Healing Technology Development						$3,885
00247	CY3 Rev A	Construction and Demolition Debris Characterization						$0
00248	CY5 Basic	Moisture/Aging Study of Spray on Foam Insulation						$0
00249	CY3 Basic	Micro-Wireless Instrumentation System Inventory Support						$0
00250	CY2 Rev A	Hydrazine Leak Detector Test for CALIPSO						$348,758
00253 C	CY4 Rev A	Chemical Vapor Detection Expertise						$0
00254 C	CY4 Rev A	Analytical Instrumentation Expertise						$0
								$30,329
								$22,633

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00255 C	CY3 Rev E	Wire Insulation and Membrane Expertise						$0
00256	CY4 Rev A	Vibration Test Facility Operation & Maintenance Infrastructure						$68,842
00257	CY5 Basic	Electrostatics and Surface Research						$371,361
00258	CY5 Basic	Environmental Remediation Expertise						$86,042
00259 C	CY4 Rev B	NESC SRB Stud Hang-up Testing						$335,381
00260	CY3 Rev A	Thermal and Fluids Analysis Workshop Support						$0
00261	CY4 Basic	Commodity-Free Calibration						$83,665
00262	CY3 Rev E	Cryogenics Testbed Stand Down Recovery Plan						$0
00263	CY5 Basic	Physics of Rocket Exhaust Cratering						$39,970
00264	CY3 Rev E	Independent Technical Engineering Analaysis Support						$0
00265 C	CY4 Rev B	Electrostatic Shielding of Spacecraft						$68,562
00267 C	CY4 Rev A	Three Dimensional Boundry Layer Corrections						$15,476
00268	CY3 Rev A	TDRSS Transceiver Test Bed Development						$0
00269 C	CY4 Rev A	DoD Corrosion Policy and Conference Support						$2,634
00270	CY5 Basic	VAB Roof Remediation Support						$4,577
00271	CY3 Rev D	Cryogenic In-line Flow Sensor						$0
00272	CY3 Rev A	Portable, Hand-held Window Inspection Device						$0
00273	CY4 Baseline	Cryogenic Applications of Shape Metal Alloy Technology						$18,589
00274	CY3 Rev A	Lanthanide Based Hydrogen Sensitive Coatings						$0
00275	CY5 Rev A	CTC Program Support						$131,456
00276 C	CY 4 Basic	SOLLO Installation Support						$31,790
00277	CY4 Rev A	SAA Support for NASA GSE Controls Integration Project						$95,656
00279	CY5 Rev A	KSC Network Device Registry System						$89,613
00280	CY3 Basic	Wireless Sensor Networks						$0
00281	CY3 Rev B	Advanced Cable Tester Development						$0
00282 C	CY4 Rev A	RESOLVE						$113,203
00283	CY3 Rev C	External Tank Infrared Radiation Heating						$0
00284	CY3 Rev A	AVEMS CARTA 2005						$0
00285 C	CY4 Rev A	Evaluating Catalysts for O2/Ch4 Production						$9,050
00286 C	CY3 Rev A	Lunar Regolith						$0
00287 C	CY4 Rev B	Dust Particle Mitigation						$14,587
00288 C	CY4 Rev A	ISHM Testbed and Prototypes						$29,144
00289 C	CY4 Rev A	Advance Functional Test of Goembel Instrument Spacecraft Charge Mtr						$27,466
00290	CY3 Basic	ESS Wireless Network Installation						$0
00291	CY3 Basic	Nano-Tube H2 Gas Sensor						$0
00292	CY4 Rev A	Signal Conditioning for Nan Sensors						$63,367
00293 C	CY4 Rev C	Hex Chrome Alternative Coating Testing						$14,355
00294	CY5 Basic	EZVI Materials testing						$38,721
00295	CY3 Rev A	Equipment Obsolescence Prioritites for CTC						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00296	CY5 Basic	Chemochromic Hydrogen Detection Expertise						$123,545
00297	CY5 Basic	OCE and SMO Technical Support						$48,594
00298	CY5 Basic	Complex 20 Cryogenic Engineering Support						$38,211
00299	CY3 Basic	VAB Siding Coatings Testing						$0
00300	CY3 Basic	Black Powder Phenomena Study						$0
00302	CY5 Basic	LH2 and LOX Storage Tank Corrosion Condition Support						$5,588
00303	CY5 Basic	Coatings Support for Exploration & Space Port Design						$3,393
00305 C	CY4 Rev B	Exploration GSE Tiger Team Project Mgmt/Sys Eng						$42,269
00306 C	CY4 Rev B	Acoustic & Vibration Test data Analysis for Pluto Mission						$63,318
00307 C	CY4 Rev A	EVM Process Documentation						$15,734
00308	CY5 Basic	NDE Support at Michoud						$157,890
00309 C	CY4 Basic	HLA for SGOS Research Activity						$0
00310	CY5 Basic	Independent Technical Authority Engineering Analysis Support						$98,293
00311	CY5 Rev A	Infrastructure						$693,384
00312 C	CY4 Rev F	EVM Preparation						$79,066
00314	CY4 Rev A	Near Field MSBLS Navset Development						$130,026
00315	CY5 Basic	Advance Materials for Aerospace Applications						$147,228
00317	CY5 Basic	Imaging Systems Support						$1,061,105
00318	CY5 Basic	Active Ice Mitigation Technologies						$53,125
00319 C	CY4 Rev A	Advance Technology Development Center Support						$43,745
00320	CY5 Basic	KCCS Technology Update						$294,089
00321 C	CY4 Rev A	ESS Security						$24,063
00322	CY5 Basic	Electrostatic Separation of Regolith						$125,954
00323 C	CY4 Basic	Study of Mobile Helium Conversion System						$25,000
00325	CY5 Basic	Evaluation of USMC Hatch Covers						$19,964
00326 C	CY4 Rev D	SETI Migration						$17,873
00327	CY5 Basic	Launch Site Quick Response Technical Support						$565,493
00328	CY5 Basic	NESC Technical Support						$173,125
00329	CY5 Basic	Shuttle Ground Equipment Obsolescence & Sustaining						$169,250
00330 C	CY4 Rev C	RTF Test Site Closeout						$39,318
00331	CY5 Basic	Constellation Engineering Support						$5,438,856
00332 C	CY4 Rev A	Ground Camera Image Enhancement and Analysis						$74,537
00333	CY5 Rev A	NASA AP2 Program Support						$16,185
00335	CY5 Basic	LETF Constellation Program Support						$941,488
00336 C	CY4 Rev A	IMU Simulator						$45,004
00338 C	CY4 Rev B	Sonic Lightning Locator (SOLLO) Data Acquisition & Control						$85,012
00339	CY4 Rev A	TDRSS High Speed Dual Channel Transceiver Development						$80,014
00340	CY5 Rev B	High Performance Polyimide Based Powder Coatings						$83,709
00341 C	CY4 Rev A	Electrostatic Filtration of GN2 Systems						$75,000

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00342	CY5 Basic	Oxygen Production by Molten Salt						$103,122
00343	CY5 Basic	Lunar Water Resource Demonstration (LWRD) Expertise						$96,641
00344	CY5 Rev A	Regolith Volatile Characterization Expertise						$66,746
00345	CY5 Basic	Black Powder Coalescing Filter Testing						$98,893
00346	CY5 Basic	Light Weight and Smart Materials for Exploration Applications						$68,056
00347	CY5 Basic	Cryogenics Gate Valve with Sealing Technology						$56,346
00348	CY5 Basic	IT Baseline Configuration Management Support						$56,401
00349	CY4 Basic	Advanced Miniaturized Instrumentation and Control Node						$100,002
00350	CY4 Rev C	Fault-Tolerant PLC-Based Controller						$94,572
00351	CY5 Basic	Solar Water Cracker						$86,635
00352	CY5 Basic	NASA IT-C Project Management and Systems Engineering						$2,857
00353	CY5 Basic	NDE Super Problem Resolution Team Support						$28,095
00354 C	CY4 Rev A	Waste-to-Energy Helium and Hydrogen Recovery						$25,043
00355	CY5 Basic	Bimetalic Treatment System for PCB Removal						$19,180
00356	CY5 Basic	Lightning Protection System Design						$187,914
00357	CY4 Rev B	EMDS Multiplexer Prototype Fabrication						$29,755
00359	CY5 Basic	KT Directorate Engineering Technical Services Support						$24,330
00360 C	CY4 Rev B	Lightning Monitoring System Support						$30,758
00361	CY5 Rev A	Pyrotechnic Valve Y-PCA Testing						$111,282
00362	CY5 Basic	Laboratory Relocation to SLSL						$8,218
00363	CY5 Basic	Sonic Lightning Locator (SOLLO) LSP Project						$45,841
00364	CY5 Rev A	Bird Abatement						$237,389
00365	CY5 Basic	NASA-STD-5008A Revision Support						$0
00366	CY5 Basic	Operational Imaging Support						$27,832
00367	CY5 Basic	Consumables Transfer Technology Development Project						$19,770
00368	CY5 Basic	Geotechnical Testing with Lunar Soil Simulants						$3,151
00369	CY5 Basic	Command, Control & Communication Development (CxP)						$187,844
00370	CY5 Basic	Command, Control & Communication PM/SE and I (CxP)						$170,536
00371	CY5 Basic	Validation of CFD Analysis w/ LDV Test Data						$18,093
00372	CY5 Basic	Shuttle Transition and Retirement						$35,753
00373	CY4 Basic	Aerodynamic Environment Study of Launch Vehicle Base						$14,645
00374	CY5 Basic	3-D Scene Analysis						$13,310
00375	CY5 Basic	Capacitance Based Liquid Level Sensor						$11,854
00376 C	CY4 Rev A	Landing & Recovery for Spacecraft & PL Processing (CxP)						$32,500
00377	CY5 Basic	Smart Networked Elements in support of IHMS Systems						$2,140
00378	CY5 Basic	Specifications and Standards - CxP						$0
00379	CY5 Basic	ML Electrical Systems Support (Exploration Ground Systems)						$8,669
00380	CY5 Basic	SSPF Spacecraft and Payload - CxP						$4,102
00381	CY5 Basic	Safety and Mission Assurance CxP Support						$41,782

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 04 Total Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00382	CY4 Rev B	Constellation Business Management	$98,543	$229,595	$328,138	$5,913	$1,478	$335,529
00383	CY5 Basic	Architecture of a Lunar Instrument	$471	$0	$471	$28	$7	$506
00384	CY5 Basic	Window Inspection Technology Upgrade	$20,038	$57,000	$77,038	$1,202	$301	$78,541
00385	CY5 Basic	Constellation Project Configuration Management						
00387	CY5 Basic	Smart Network Elements (SNE) Prototype Fabrication	$746	$0	$746	$45	$11	$802
00388	CY5 Basic	Launch Coating Operations Support						
00392	CY5 Basic	VAB High Bay Modification						
00393	CY5 Basic	LCC Firing Room #1 Modification						
00394	CY5 Basic	Hangar AF Modification						
00395	CY5 Basic	Ares I-1 Pad B Integration						
00396	CY5 Basic	Constellation LC-39B Integration						
00397	CY5 Basic	Eval of Lunar Soil Excavation and Handling Concepts						
00398	CY5 Basic	CLV Mobile Launcher (ML) Project Management						
00399	CY5 Basic	Window Defect Inspection Device						
00401	CY5 Basic	Advanced Communications Development Laboratory Support						
00402	CY5 Rev A	Simulation and Analysis of Launch Teams (SALT)						
00403	CY5 Basic	LSE Communications System Support						
00405	CY5 Basic	Application of Dust Screen Electrodes						
00406	CY5 Basic	Electrostatic Characterization of Lunar Dust						
00407	CY5 Basic	Impregnation of Lunar Simulant with SEZVI						
00408	CY5 Basic	Low Temp Processing of Lunar Regolith to Produce O2						
		TOTAL						$31,807,456
		ADJUSTMENT TO ACTUALS						-$95,702
								$31,711,744

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	CY 05 Other Direct Costs	CY 05 Total Estimated Cost	CY 05 Award Fee	CY 05 Incentive Fee	CY 05 Total Cost & fee
00001	Rev B	60 Day Transition Task Order						$0
00002	CY5 Rev A	Calibration Maintenance for SE&T Labs, Testbeds Div & Labs						$468,269
00003	Basic	Corrosion Resistant Tubing						$0
00004	CY4 Basic	Applied Physics Infrastructure Support						$0
00005	CY5 Basic	Corrosion Test-bed						$377,105
00006	CY5 Basic	Chemical Instrumentation & Process Lab Infrastructure						$309,730
00007 C	Rev B*	Hydrogen Peroxide Decomposition						$0
00008	Rev A	Galvanic Coatings for Protection of Concrete						$0
00009	CY2 Basic	Army Corrosion Retardant Additive Testing						$0
00012	Rev B	Ionic Liquids						$0
00013	CY3 Rev B	Corrosion Detection, Prediction and Prevention						$0
00014	CY 2 Rev B	OTV Modernization						$0
00015	CY5 Rev A	Communications Engineering Infrastructure						$0
00016	CY2 Basic	Network Architecture & Routing Protocols						$431,944
00017 C	Basic	KSC LAN Documentation and User Guides						$0
00018	CY4 Rev B	Advanced Communications Development						$0
00019	CY4 Rev A	Fiber Optics Lab Projects						$0
00020	CY5 Basic	Network Systems & Security (NSS)						$0
00021	CY2 Rev A	Network Service Level Assessment (NSLA)						$295,578
00022	Basic	Ultra Wideband (UWB) Commincation Technology						$0
00023	Basic	Remote Monitoring and Alarm System (RMAS)						$0
00024	Basic	Emergency Broadcast Cable TV Alert System						$0
00025	Rev A	Halon Replacement						$0
00026	CY 5 Basic	Electrostatics and Materials Physics Testbed						$0
00028	CY2 Rev B	Electrostatic & Surface Physics R&D						$84,578
00029	Basic	Payload Contamination Monitoring						$0
00030	CY5 Basic	Development of KSC Infrastructure Documentation						$0
00031	CY5 Basic	Miscellaneous Operations Support						$74,854
00032 C	CY4 Basic	Proof-of-Concept Support						$118,916
00033	CY5 Basic	LETF & Instrumentation O&M						$0
00034	CY3 Rev C	Advanced Technology Development Center (ATDC) - Phase 1						1,445,001
00035	CY3 Basic	LOX Pump Qualification Testing						$0
00036	CY3 Rev A	Mech, Struct, & Controls & GSE Dev Lab O&M						$0
00038	CY3 Rev A	Dev and Test Operations Infrastructure and LETF O&M						$0
00039	Basic	PGHMA Enhancements and Technical Support						$0
00041 C	CY3 Rev B	Systems Engineering (NGLT)						$0
00042	CY5 Basic	Engineering Technical Services Support & CAD/CAE Support						$0
00043	CY5 Rev B	Innovative Partnership Program Office Support						$525,045
								$632,940

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	CY 05 Other Direct Costs	CY 05 Total Estimated Cost	CY 05 Award Fee	CY 05 Incentive Fee	CY 05 Total Cost & fee
00044	Rev A	ARTWG/ASTWG Integration and Conference Support						$0
00045	CY5 Basic	Procedures						$48,111
00046	CY5 Basic	ISS Support Equipment Fabrication, Integration, and Testing						$25,000
00047	CY3 Rev A	Beach Corrosion Data Acquisition System Support						$0
00049	CY5 Basic	LETF Shuttle Operations Testing Support						$359,753
00050	Rev A	Hazardous Gas Detection System (HGDS) 2000						$0
00051	CY5 Basic	GSE Controls Integration						$950,138
00052	CY5 Basic	Command and Control Laboratory Infrastructure						$282,953
00053	Basic	Upgrade Hypergol Flow Meters Support						$0
00054	CY5 Basic	SSPF Transducer Laboratory Support						$0
00056 C	CY4 Rev B	Shuttle Transducer Development						$0
00057	CY5 Basic	Shuttle Transducer Obsolescence						$423,741
00058	CY2 Basic	In-Situ Pressure Calibration System						$0
00059 C	CY4 Rev A	NIST Traceable Portable Pressure Standard						$0
00060	Basic	Acoustic Scaling Methodologies						$0
00061	Rev A	Advanced Hazardous Gas Detection System Development						$0
00062	CY2 Rev A	Vibroacoustic Prediction for Ground Support Equipment						$0
00063	CY5 Basic	Cryogenics & Fluids Infrastructure & Cryogenics Test Lab O&M						$0
00064	CY2 Rev A	Thermal Insulation Materials for Cryogenic Applications						$0
00070	CY5 Basic	SBIR/STTR Support						$609,370
00071	CY3 Rev B	LETF DOD Load Testing Support						$0
00072 C	CY2 Rev A	E-nose for ISS and EVA						$135,929
00074	CY 2 Basic	Technical Documentation Database System						$0
00076	Basic	Laser Processing of Spaceport Materials						$0
00078	CY2 Basic	Capcitance Based Sensors						$0
00079 C	CY3 Basic	NGLT Project Management Support						$0
00080	CY5 Basic	Software Process Improvement Effort						$0
00081	CY5 Basic	MSBLS Flight Inspection System Support						$0
00082	CY2 Rev A	Flight Modem Project						$155,040
00083	CY5 Basic	Electronics Infrastructure						$95,292
00084	CY5 Basic	Range Infrastructure						$0
00085	CY5 Basic	Weather Projects Support						$86,390
00086	CY5 Basic	Autonomous Flight Safety System (AFSS)						$200,534
00087	CY5 Rev A	Emerging Communication Technology (ECT)						$15,789
00088	CY5 Basic	Space Based Telemetry and Range Safety (STARS)						$331,050
00089	CY2 Rev B	Intelligent Cable Tester						$646,525
00090	CY3 Rev B	KCCS Infrastructure Conversion						$100,008
00091	Basic	Signal Conditioning Amplifier Recorder(SCAmpR) Protoype Dev						$0
00092	CY5 Basic	NAVAIDS Flight Inspection System Development						$0
00093	CY2 Rev A	Airborne Particle Counting						$0
00094	CY5 Rev A	KPRO Kennedy Space Center Projects & Resources On-line	$164,482	[illegible]				$88,229
								$0
								$182,818

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00096	CY2 Rev C	Operational Spaceport Office Project Control & Integration Support						$0
00098	CY 2 Rev B	Launch Exhaust Management Systems Phase II						$0
00099	CY3 Basic	Sonic Lightning Locator (SOLLO) Upgrades						$0
00102	CY5 Rev B	Agency Security Update Service (ASUS)						$235,640
00105	Basic	Failsafe Jackscrew						$0
00111	Basic	Closed-end Launch Tube (CELT) Pnuematic Launch Assist						$0
00115	CY3 Basic	Camera Measurement System for Payload Positioning at Pads						$0
00119	Basic	WB TAU Certification for Flowliner						$0
00120	Basic	Cryolab Oxygen Monitor						$0
00121	Basic	Fire Detection Evaluation						$0
00122	Basic	Support Equipment Coating Study						$0
00123 C	Rev A	RWGS						$0
00125 C	CY4 Rev A	Minature Smart Leak Sensor						$0
00126	CY3 Rev A	Corrosion Testing of Airplane Wing Structures						$0
00127	Basic	Spaceport Processing System LPS Survivability Task						$0
00131	CY3 Rev B	KSC BTU Measurement System						$0
00132 C	CY2 Rev B	Development of Portable Hydrazine Detector						$0
00134	Rev B	STS-107 Investigation Support						$0
00135	CY5 Basic	Hydrazine Detection Systems (Mini Mass Spectrometer)						$0
00137	CY2 Rev A	Modeling of Advanced Physics Concepts						$10,559
00140	CY2 Rev A	Thermal Insulation System Retrofit						$0
00141	CY2 Rev A	Orbital Space Plane (OSP) Systems Engineering						$0
00142 C	CY4 Rev A	High Pressure, High Shock Mass Level Sensor						$0
00143	Basic	Systems Engineering Tools Assessment						$0
00144 C	CY 2 Rev B	Mars Dust Partical Analyzer						$0
00145	CY 2 Rev B	EVM Support to YA						$0
00146	Rev A	ELV Lightning Detection Support						$0
00147	Basic	Orbital Space Plane (OSP) Project MGMT Support						$0
00148	CY2 Rev C	Project Admin for the ASR-11 Shiloh RADAR						$0
00149	CY2 Basic	Retrieval of NASA Problem Reports Using Natural Language Processing						$0
00150	Basic	Remote Imaging of Hydrogen and Helium Leaks						$0
00151	CY 2 Rev B	Payload/Fairing Flowfield Testing for CFD Validation - Phase I						$0
00152	Basic	Long Distance Transfer Piping						$0
00153	CY3 Rev C	Spaceport Engineering and Technology Process Improvement						$0
00154	CY 2 Rev B	OTV System Modernization						$0
00155	CY5 Basic	LSP Transducer Laboratory Support						$0
00156 C	CY 2 Rev C	Assessment of Bio and Phy Sample Processing Capabiliites						$30,961
00157	Basic	Seawater Immersion Facility Support						$0
00158 C	CY4 Rev B	Non-Destructive Examination Support in Preparation for RTF						$0
00159 C	CY4 Rev B	Millimeter Wave Imaging Support						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	CY 05 Other Direct Costs	CY 05 Total Estimated Cost	CY 05 Award Fee	CY 05 Incentive Fee	CY 05 Total Cost & fee
00160	CY2 Basic	Minature Joule Thomson (JT) Cryocoolers for Propellant Mgt						$0
00161	Basic	Delta IV Heavy Lift Vehicle Forward Pallet ABS Calibration Test						$0
00162	CY2 Rev C	ELV Cryogenic Lightweight Mass Gauging System						$0
00163 C	CY2 Rev C	Experiment Management Unit (EMU) Development Support						$0
00164	CY2 Rev A	Certification of Mech Failure Analysis Lab GHE & GN2 Panels						$0
00165 C	CY2 Basic	RF Health Node						$0
00166	CY2 Rev C	Hazardous Environment Equipment Upgrades						$0
00168 C	CY2 Rev C	Project Mgt Support of ETDC Lab Consolidation Project						$0
00169	CY2 Basic	ELV GN2 Pressure Reducing Panel						$0
00170 C	CY2 Rev C	ATDC Engineering Study and Implementation Plan						$0
00171	CY2 Basic	Launch System Test-bed (LST) Infrastructure Support						$0
00173	CY2 Basic	LPS Operations and Maintenance Support						$0
00174 C	CY3 Rev B	Oxidation of NO to NO2 with Hydrogen Peroxide Thruster						$0
00176	CY2 Rev D	ISRU Quick Assessment						$0
00177	CY2 Rev D	Emulsified Zero-Valent Iron (EZVI)						$0
00178	CY2 Rev A	Hyper Spill Detection System						$0
00179	CY2 Rev E	Polymide Wire Insulation Repair Material						$0
00180	CY2 Rev E	New Microencapsulated Membrane						$0
00181	CY2 Rev B	Small Autonomous Mass Spectrometer (SAMS)						$0
00182	CY2 Rev B	Electrostatic Breakdown in Launch Vehicle Systems						$0
00183	CY2 Basic	Vision Location System Research						$0
00184 C	CY2 Rev A	LASER Repair Applications						$0
00185	CY2 Rev B	Electro-Optic Electric Field Measurements						$0
00186 C	CY2 Rev B	Application of AGDP to alter Surface Properties of Materials						$0
00187	CY5 Basic	Hazardous Gas Detection Applications						$0
00188 C	CY2 Rev A	Intelligent Algorithms						$0
00189	CY2 Rev A	Improvement of Liquid Applied Coatings for Concrete						$854,949
00190	CY5 Basic	Development Systems Support for SPS Development Lab						$0
00193	CY2 Basic	Knowledge Management for Ground Processing						$0
00194	CY3 Rev C	Impact Penetration Sensor System for RC & LI900 Tile						$364,636
00195 C	CY4 Rev A	Return to Flight Ground Camera Project						$0
00198	CY4 Basic	USTDC RTF Project Mgt and Technincal Expertise						$0
00199 C	CY4 Rev A	Ground Processing Shop Aids and Tools						$0
00200	CY2 Rev A	Wind Flow Analysis of LaRC Wind Sensors						$0
00201 C	CY4 Rev C	Launch System Testbed O&M						$0
00202 C	CY3 Rev C	Performance Evaluation of Rapid Cure Coatings						$0
00203 C	CY2 Rev C	Hypergolic Fuel and Oxidizer Leak Detection System						$0
00204	CY2 Basic	Development of Acoustic Estimate Tool						$0
00205 C	CY2 Rev A	Liquid Hydrogen Test Station at Cryogenic Testbed						$0
00206	CY5 Basic	Formulation of Polymer Materials for ESD & Flame Retardency						$0
00207 C	CY3 Rev C	Ablator Impact Testing						$8,432
				$				$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00208 C	CY3 Rev A	Wireless Networks and Sensors						$0
00209	CY2 Rev B	ESS Wireless Network Installation						$0
00210 C	CY4 Rev A	Constellation Project Management & System Engineering						$0
00211	CY2 Basic	System Administrator Certifications						$0
00212 C	CY4 Rev A	PCG2 System Support						$0
00214	CY5 Basic	Concurrent Technology Corporation (CTC) Coupon Study						$0
00215 C	CY2 Rev A	HyTEX RF Health Node						$9,675
00216	CY3 Rev B	NGLT Systems Analysis Project Systems Engineering						$0
00217	CY5 Basic	NAVAIR --Coatings Study						$0
00218	CY5 Basic	ASTWG/ARTWG Conference Support						$10,409
00219	CY3 Rev A	Enhanced Wide-band Micro Tri-axial Unit (EWBMTAU) Evaluation						$10,117
00220	CY5 Basic	Non-Governmental VCS's and Standards						$0
00221	CY3 Rev A	KCCS Infrastructure Conversion Project Integration						$77,253
00222	CY5 Basic	NESC Technical Support						$0
00223	CY2 Basic	Coriolis Flow Meter Testing						$35,552
00224	CY3 Rev B	SLF ATCT Equipment and Cable Installation						$0
00225	CY3 Rev B	ELV Contamination Monitoring Instrumentation Project						$0
00226 C	CY4 Rev B	Detection & Measurement of Water in Spaceflight Materials						$0
00228	CY3 Rev B	NOAA-A GN2 Cooler System Documentation						$0
00229 C	CY4 Rev A	De-painting Technology for Structural Steel						$0
00230	CY5 Basic	Polyurethane Replacement Coatings						$0
00231 C	CY4 Rev A	Intergated Intelligent Health Management System (OSF)						$73,889
00232 C	CY4 Rev B	Self Validating Thermocouple System						$0
00233	CY3 Rev C	Thermal Control Sys Mulit-layer Blankets Grounding & Electrostatic Eval						$0
00234	CY2 Rev A	Environmental Monitoring Support						$0
00235 C	CY3 Rev A	System Component Selection Tool Demonstration Project						$0
00236	CY2 Basic	Advanced Eng Environment: Collaborative Tools & Need Baseline						$0
00237	CY2 Rev A	Hypergolic Trigger Level Sensor						$0
00238	CY3 Rev A	Debris Recognition -- Camera Image Analysis						$0
00239 C	CY4 Rev C	Cost Efficient Storage and Transfer (CESAT)						$0
00240	CY2 Rev B	Bimettalic Emulsion for PCB Extraction						$0
00241 C	CY4 Rev A	Boeing Space Station Support						$0
00242	CY3 Rev A	Usability Study of Virtual and Simulation Environments						$0
00244	CY2 Rev B	Wire Insulation Repair & Self-Healing Technology Development						$0
00247	CY3 Rev A	Construction and Demolition Debris Characterization						$0
00248	CY5 Basic	Moisture/Aging Study of Spray on Foam Insulation						$0
00249	CY3 Basic	Micro-Wireless Instrumentation System Inventory Support						$174,216
00250	CY2 Rev A	Hydrazine Leak Detector Test for CALIPSO						$0
00253 C	CY4 Rev A	Chemical Vapor Detection Expertise						$0
00254 C	CY4 Rev A	Analytical Instrumentation Expertise						$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00255 C	CY3 Rev E	Wire Insulation and Membrane Expertise						$0
00256	CY4 Rev A	Vibration Test Facility Operation & Maintenance Infrastructure						$59,471
00257	CY5 Basic	Electrostatics and Surface Research						$69,269
00258	CY5 Basic	Environmental Remediation Expertise						$80,616
00259 C	CY4 Rev B	NESC SRB Stud Hang-up Testing						$0
00260	CY3 Rev A	Thermal and Fluids Analysis Workshop Support						$0
00261	CY4 Basic	Commodity-Free Calibration						$0
00262	CY3 Rev E	Cryogenics Testbed Stand Down Recovery Plan						$0
00263	CY5 Basic	Physics of Rocket Exhaust Cratering						$0
00264	CY3 Rev E	Independent Technical Engineering Analaysis Support						$44,201
00265 C	CY4 Rev B	Electrostatic Shielding of Spacecraft						$0
00267 C	CY4 Rev A	Three Dimensional Boundry Layer Corrections						$0
00268	CY3 Rev A	TDRSS Transceiver Test Bed Development						$0
00269 C	CY4 Rev A	DoD Corrosion Policy and Conference Support						$0
00270	CY5 Basic	VAB Roof Remediation Support						$0
00271	CY3 Rev D	Cryogenic In-line Flow Sensor						$5,486
00272	CY3 Rev A	Portable, Hand-held Window Inspection Device						$0
00273	CY4 Baseline	Cryogenic Applications of Shape Metal Alloy Technology						$0
00274	CY3 Rev A	Lanthanide Based Hydrogen Sensitive Coatings						$0
00275	CY5 Rev A	CTC Program Support						$0
00276 C	CY 4 Basic	SOLLO Installation Support						$141,266
00277	CY4 Rev A	SAA Support for NASA GSE Controls Integration Project						$0
00279	CY5 Rev A	KSC Network Device Registry System						$0
00280	CY3 Basic	Wireless Sensor Networks						$38,446
00281	CY3 Rev B	Advanced Cable Tester Development						$0
00282 C	CY4 Rev A	RESOLVE						$0
00283	CY3 Rev C	External Tank Infrared Radiation Heating						$0
00284	CY3 Rev A	AVEMS CARTA 2005						$0
00285 C	CY4 Rev A	Evaluating Catalysts for O2/Ch4 Production						$0
00286 C	CY3 Rev A	Lunar Regolith						$0
00287 C	CY4 Rev B	Dust Particle Mitigation						$0
00288 C	CY4 Rev A	ISHM Testbed and Prototypes						$0
00289 C	CY4 Rev A	Advance Functional Test of Goembel Instrument Spacecraft Charge Mtr						$0
00290	CY3 Basic	ESS Wireless Network Installation						$0
00291	CY3 Basic	Nano-Tube H2 Gas Sensor						$0
00292	CY4 Rev A	Signal Conditioning for Nan Sensors						$0
00293 C	CY4 Rev C	Hex Chrome Alternative Coating Testing						$0
00294	CY5 Basic	EZVI Materials testing						$0
00295	CY3 Rev A	Equipment Obsolescence Prioritites for CTC						$5,226
								$0

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00296	CY5 Basic	Chemochromic Hydrogen Detection Expertise						$48,560
00297	CY5 Basic	OCE and SMO Technical Support						$212,888
00298	CY5 Basic	Complex 20 Cryogenic Engineering Support						$77,367
00299	CY3 Basic	VAB Siding Coatings Testing						$0
00300	CY3 Basic	Black Powder Phenomena Study						$0
00302	CY5 Basic	LH2 and LOX Storage Tank Corrosion Condition Support						$7,215
00303	CY5 Basic	Coatings Support for Exploration & Space Port Design						$7,215
00305 C	CY4 Rev B	Exploration GSE Tiger Team Project Mgmt/Sys Eng						$0
00306 C	CY4 Rev B	Acoustic & Vibration Test data Analysis for Pluto Mission						$0
00307 C	CY4 Rev A	EVM Process Documentation						$0
00308	CY5 Basic	NDE Support at Michoud						$237,666
00309 C	CY4 Basic	HLA for SGOS Research Activity						
00310	CY5 Basic	Independent Technical Authority Engineering Analysis Support						$624,931
00311	CY5 Rev A	Infrastructure						$763,871
00312 C	CY4 Rev F	EVM Preparation						$0
00314	CY4 Rev A	Near Field MSBLS Navset Development						$0
00315	CY5 Basic	Advance Materials for Aerospace Applications						$166,713
00317	CY5 Basic	Imaging Systems Support						$870,979
00318	CY5 Basic	Active Ice Mitigation Technologies						$36,895
00319 C	CY4 Rev A	Advance Technology Development Center Support						$0
00320	CY5 Basic	KCCS Technology Update						$108,906
00321 C	CY4 Rev A	ESS Security						$0
00322	CY5 Basic	Electrostatic Separation of Regolith						$150,648
00323 C	CY4 Basic	Study of Mobile Helium Conversion System						$0
00325	CY5 Basic	Evaluation of USMC Hatch Covers						$10,812
00326 C	CY4 Rev D	SETI Migration						$0
00327	CY5 Basic	Launch Site Quick Response Technical Support						$584,480
00328	CY5 Basic	NESC Technical Support						$237,015
00329	CY5 Basic	Shuttle Ground Equipment Obsolescence & Sustaining						$193,218
00330 C	CY4 Rev C	RTF Test Site Closeout						
00331	CY5 Basic	Constellation Engineering Support						$2,225,489
00332 C	CY4 Rev A	Ground Camera Image Enhancement and Analysis						
00333	CY5 Rev A	NASA AP2 Program Support						$88,426
00335	CY5 Basic	LETF Constellation Program Support						$2,984,180
00336 C	CY4 Rev A	IMU Simulator						
00338 C	CY4 Rev B	Sonic Lightning Locator (SOLLO) Data Acquisition & Control						
00339	CY4 Rev A	TDRSS High Speed Dual Channel Transceiver Development						
00340	CY5 Rev B	High Performance Polyimide Based Powder Coatings						
00341 C	CY4 Rev A	Electrostatic Filtration of GN2 Systems						$2,407

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00342	CY5 Basic	Oxygen Production by Molten Salt						$934,748
00343	CY5 Basic	Lunar Water Resource Demonstration (LWRD) Expertise						$235,819
00344	CY5 Rev A	Regolith Volatile Characterization Expertise						$200,653
00345	CY5 Basic	Black Powder Coalescing Filter Testing						$102,280
00346	CY5 Basic	Light Weight and Smart Materials for Exploration Applications						$302,373
00347	CY5 Basic	Cryogenics Gate Valve with Sealing Technology						$51,149
00348	CY5 Basic	IT Baseline Configuration Management Support						$293,567
00349	CY4 Basic	Advanced Miniaturized Instrumentation and Control Node						
00350	CY4 Rev C	Fault-Tolerant PLC-Based Controller						
00351	CY5 Basic	Solar Water Cracker						$30,138
00352	CY5 Basic	NASA IT-C Project Management and Systems Engineering						$365,575
00353	CY5 Basic	NDE Super Problem Resolution Team Support						$32,120
00354 C	CY4 Rev A	Waste-to-Energy Helium and Hydrogen Recovery						
00355	CY5 Basic	Bimetalic Treatment System for PCB Removal						$105,846
00356	CY5 Basic	Lightning Protection System Design						$177,667
00357	CY4 Rev B	EMDS Multiplexer Prototype Fabrication						
00359	CY5 Basic	KT Directorate Engineering Technical Services Support						$146,654
00360 C	CY4 Rev B	Lightning Monitoring System Support						
00361	CY5 Rev A	Pyrotechnic Valve Y-PCA Testing						$68,844
00362	CY5 Basic	Laboratory Relocation to SLSL						$287,211
00363	CY5 Basic	Sonic Lightning Locator (SOLLO) LSP Project						$154,186
00364	CY5 Rev A	Bird Abatement						$270,584
00365	CY5 Basic	NASA-STD-5008A Revision Support						$41,296
00366	CY5 Basic	Operational Imaging Support						$84,119
00367	CY5 Basic	Consumables Transfer Technology Development Project						$203,516
00368	CY5 Basic	Geotechnical Testing with Lunar Soil Simulants						$69,311
00369	CY5 Basic	Command, Control & Communication Development (CxP)						$1,026,897
00370	CY5 Basic	Command, Control & Communication PM/SE and I (CxP)						$3,600,569
00371	CY5 Basic	Validation of CFD Analysis w/ LDV Test Data						$41,917
00372	CY5 Basic	Shuttle Transition and Retirement						$254,786
00373	CY4 Basic	Aerodynamic Environment Study of Launch Vehicle Base						$78,355
00374	CY5 Basic	3-D Scene Analysis						$22,773
00375	CY5 Basic	Capacitance Based Liquid Level Sensor						$39,724
00376 C	CY4 Rev A	Landing & Recovery for Spacecraft & PL Processing (CxP)						
00377	CY5 Basic	Smart Networked Elements in support of IHMS Systems						$203,196
00378	CY5 Basic	Specifications and Standards - CxP						$2,138,220
00379	CY5 Basic	ML Electrical Systems Support (Exploration Ground Systems)						$1,021,845
00380	CY5 Basic	SSPF Spacecraft and Payload - CxP						$439,562
00381	CY5 Basic	Safety and Mission Assurance CxP Support						$446,710

Contract Value, Award Fee and Incentive Fee

Base Period Task Order Summary

Task Order C=Closed	Revision	Title	CY 05 Adjusted Target Labor Costs	Other Direct Costs	Total Estimated Cost	Award Fee	Incentive Fee	Total Cost & fee
00382	CY4 Rev B	Constellation Business Management						$2,513,252
00383	CY5 Basic	Architecture of a Lunar Instrument						$25,761
00384	CY5 Basic	Window Inspection Technology Upgrade						$28,312
00385	CY5 Basic	Constellation Project Configuration Management						$1,360,984
00387	CY5 Basic	Smart Network Elements (SNE) Prototype Fabrication						$23,499
00388	CY5 Basic	Launch Coating Operations Support						$24,639
00392	CY5 Basic	VAB High Bay Modification						$312,296
00393	CY5 Basic	LCC Firing Room #1 Modification						$212,880
00394	CY5 Basic	Hangar AF Modification						$292,170
00395	CY5 Basic	Ares I-1 Pad B Integration						$248,225
00396	CY5 Basic	Constellation LC-39B Integration						$248,225
00397	CY5 Basic	Eval of Lunar Soil Excavation and Handling Concepts						$84,382
00398	CY5 Basic	CLV Mobile Launcher (ML) Project Management						$280,999
00399	CY5 Basic	Window Defect Inspection Device						$215,084
00401	CY5 Basic	Advanced Communications Development Laboratory Support						$151,093
00402	CY5 Rev A	Simulation and Analysis of Launch Teams (SALT)						$86,338
00403	CY5 Basic	LSE Communications System Support						$256,004
00405	CY5 Basic	Application of Dust Screen Electrodes						$80,242
00406	CY5 Basic	Electrostatic Characterization of Lunar Dust						$100,577
00407	CY5 Basic	Impregnation of Lunar Simulant with SEZVI						$67,282
00408	CY5 Basic	Low Temp Processing of Lunar Regolith to Produce O2						$80,418
		TOTAL						
		ADJUSTMENT TO ACTUALS						$41,645,651

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE 1 OF PAGES 2

2. AMENDMENT/MODIFICATION NO. 64

3. EFFECTIVE DATE 11/20/2006

4. REQUISITION/PURCHASE REQ. NO. 4200130017

5. PROJECT NO. (If applicable)

6. ISSUED BY CODE KSC

John F. Kennedy Space Center
Office of Procurement
MAIL CODE OP
KENNEDY SPACE CENTER FL 32899

7. ADMINISTERED BY (If other than Item 6) CODE KSC

NASA/Kennedy Space Center
Office of Procurement
MAIL CODE OP
KENNEDY SPACE CENTER FL 32899

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

ASRC AEROSPACE CORP
Attn: NONE SPECIFIED
6303 IVY LN, STE-600
GREENBELT MD 20770-6302

(X) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1003006

10B. DATED (SEE ITEM 11) 03/01/2003

CODE

FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended. ☐ is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Schedule Net Increase: $603,611.00

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	
	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not ☐ is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

. This modification adds incremental funding to
he contract in the net amount of $603,611.00 for a total contract obligation amount of
111,648,773.56. The funding is considered to be adequate for contract performance through
ecember 1, 2006 per contractor's e-mail dated November 19, 2006.

. The following page changes shall be made to the contract to incorporate the above
odification.

. The following page changes shall be made to the contract to incorporate the above
dification.

ontinued ...

cept as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Edwin Martinez

CTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

(Signature of person authorized to sign)

(Signature of Contracting Officer)

16C. DATE SIGNED 11/20/06.

N 7540-01-152-8070
ous edition unusable

STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED NAS1005006/64	PAGE 2 OF 2

NAME OF OFFEROR OR CONTRACTOR
ASRC AEROSPACE CORP

NO.	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	Section 2: Replace page 13.1 with the attached revised page 13.1. Delivery Location Code: KSC NASA/Kennedy Space Center KENNEDY SPACE CENTER FL 32899 USA				

N 7540-01-152-8067

OPTIONAL FORM 336 (4-86)
Sponsored by GSA
FAR (48 CFR) 53.110

Table B-4
CONTRACT FUNDING

Contract Mod	FUNDING					Contract Value
	Estimated Cost	Award Fee	Incentive Fee	Total Cost & Fee	Adequate through date	
42					11/30/2005	
43					12/31/2005	
44					12/31/2005	
45					12/31/2005	
46					1/9/2006	
47						
48					1/20/2006	
49						
50					2/24/2006	
51					3/31/2006	
52					5/1/2006	
53					8/11/2006	
54					8/30/2006	
56					9/11/2006	
57			$45,204.00		9/22/2006	
58					9/22/2006	
59						
60					9/28/2006	
61					9/29/2006	
62					11/17/2006	
63					11/24/2006	
64					12/1/2006	
Total Amount	$106,306,709.00	$5,173,425.00	$168,639.00	$111,648,773.56	12/1/2006	$105,000,574

See Totals on Page 13.1