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# PART I - THE SCHEDULE

# **SECTION B - SUPPLIES OR SERVICES AND PRICE/COSTS**

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### **B.1 DESCRIPTION OF WORK/INSTRUCTIONS**

This contract is for logistic operations services for the Johnson Space Center (JSC) in Houston, Texas including those facilities at JSC, Ellington Field, and the Sonny Carter Training Facility (SCTF). The Contractor shall provide all resources (except as may be expressly stated in this contract as furnished by the Government) necessary to provide services in accordance with the Statement of Work (SOW) in Section C. The services to be performed under the terms and conditions of this contract will be acquired as detailed below:

(End of clause)

## B.2 LISTING OF CLAUSES INCORPORATED BY REFERENCE

NOTICE: The following solicitation provisions and/or contract clauses pertinent to this section are hereby incorporated by reference:

- FEDERAL ACQUISITION REGULATION (48 CFR CHAPTER 1) –
   No FAR By-reference clauses in Section B.
- II. NASA FEDERAL ACQUISITION REGULATION SUPPLEMENT (48 CFR CHAPTER 18) –

No NASA By-reference clauses in Section B.

# B.3 ESTIMATED COST, AWARD FEE, FIXED FEE, AWARD TERM

(a) The total estimated cost, award fee, fixed fee, and award terms under Plan A are as follows:

Table B.3.1 - Plan A

•	- No. 11 (1971)	Base	e Period		MANAGE OF THE	PA #8000000 A 8000000	A	Awar	d Terms			
Logistics	Phase-In Period		Base Period		Middle Terms	Middle Terms	Middle Terms	Middle Terms	Middle Terms	Final	Terms	Totals
Operations Contract	(54 Days)	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	All Years
Contract Type	FFP	CPAF	CPFF	CPFF	CPFF	CPFF	CPFF	CPFF	CPFF	CPAF	CPAF	
Total Estimated Cost  Total IDIQ Estimated Cost  Award Fee  Fixed Fee  IDIQ Fee												

# (b) The total estimated cost and fee under Plan B are as follows:

Table B.3.2 - Plan B

		Ba	se Period					Op	tion Period			20
Logistics Operations	Phase-In Period		Base Perio	d								Totals
Contract	(54 Days)	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	All Years
Contract Type	FFP	CPAF	CPFF	CPFF	CPAF	CPAF	CPAF	CPAF	CPAF	CPAF	CPAF	
Total Estimated Cost  Total IDIQ Estimated Cost  Award Fee  Fixed Fee  IDIQ Fee  Total	l(b) (4)	(b) (4)										\$89,135,379

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## (End of clause)

## **B.4 CONTRACT FUNDING (NFS 1852.232-81)(JUN 1990)**

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this contract is  (b) (4) This allotment is for logistics operations support services and covers the following estimated period of performance: Phase In Period from January 7, 2008 through February 29, 2008.	1					
(b) An additional amount of \$TBD is obligated under this contract for payment of fee.						
1. An additional amount of \$TBD is obligated under this contract for payme of award fee.	nt					
2. An additional amount of \$TBD is obligated under this contract for payme of fixed fee.	nt					
(End of clause)						

## B.5 INDEFINITE DELIVERY/INDEFINITE QUANTITY (IDIQ)

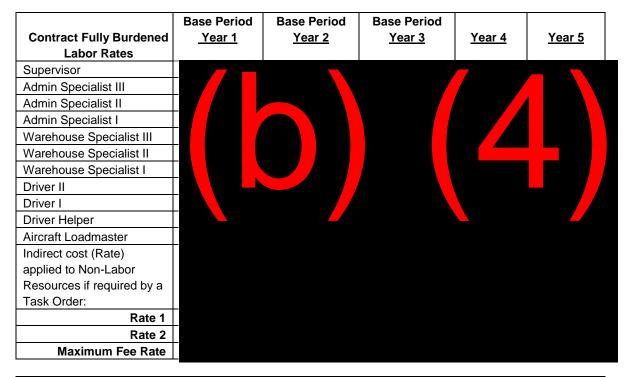
- (a) The minimum contract value of work that will be ordered under this contract, and which will be initiated through the issuance of cost-reimbursable task orders under of the SOW shall be \$50,000 per base period. The maximum value that can be ordered under the provisions of this contract for the base period is \$6,000,000.
- (b) If the Government orders supplies or services in excess of the minimum but not up to the maximum, this circumstance shall not constitute the basis for an equitable adjustment to the estimated cost or fee.

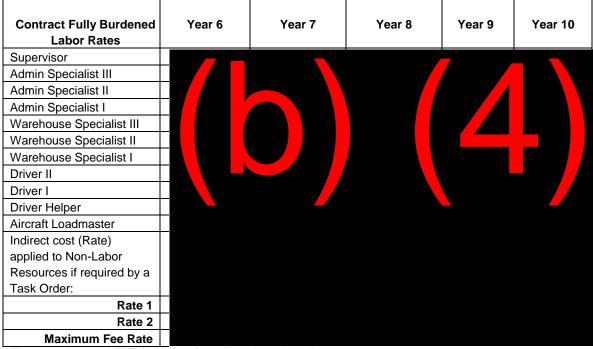
(End of clause)

## B.6 PRE-ESTABLISHED LOADED LABOR RATES (IDIQ)

B.6 identifies the labor categories and labor rates for which the Government will order logistics operations services per Part 11.0 Special Support Services of the SOW.

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The maximum NTE fee rate for all task orders is: 6 (4)%.

(End of clause)

[END OF SECTION]

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## 1.0 CONTRACT ADMINISTRATION

### 1.1 Scope

The Contractor shall provide all resources to perform Logistics Operation services as identified within this Statement of Work (SOW) for the Johnson Space Center (JSC), Ellington Field (EF), and the Sonny Carter Training Facility (SCTF) in Houston, Texas, to ensure accomplishment of all SOW requirements identified by this contract. Logistics Operations services consist of: supply management, office furnishings management, moving and hauling services, space utilization and moves coordination, property management, redistribution and utilization, packing and shipping services, inbound freight services, vehicle fleet management operations, and special support services.

#### 1.2 Associated Contractors

JSC is a Government-owned, Government-operated installation. Government-Contractor and Contractor-Contractor partnering is essential to the success of JSC operations. Therefore, a Center Operations Directorate (COD) Associate Contractor Agreement (ACA) between internal support Contractors, such as; Facilities, Custodial, Grounds, and Environmental, as well as, external support Contractors, such as the Aircraft Operations Division's (AOD) Aircraft Maintenance & Modification Contract, are required to ensure the successful operation at JSC. Similarly, ACA's between other support Contractors may also be necessary for successful JSC operations.

#### 1.3 Location of Services

The Contractor shall perform all logistics operation services at JSC. Within the context of this SOW, the term "JSC" shall be used interchangeably to refer to activities that occur at the JSC main campus, EF, and SCTF site locations. There will be those occasions when the Contractor shall perform services at other Contractor facilities and other facility locations within a 50-mile radius of the JSC main campus. One way distances from JSC are as follows: Ellington Field is approximately 8 miles and SCTF is approximately 3 miles.

## 1.4 Hours of Operation

Unless otherwise directed by the Contracting Officer's Technical Representative (COTR), or specified in this SOW, the Contractor's continuous core hours of operation for JSC, EF, and SCTF shall be 7:30 a.m. – 4:00 p.m., Monday through Friday excluding Federal holidays. From time to time, the Contractor shall be required to perform services specified in this SOW outside the identified core hours to support NASA missions or other unforeseen events.

#### 1.5 Definitions and Acronyms

Acronyms used throughout this contract are identified in Section J, Attachment A. Definitions used throughout this contract are identified in Section J, Attachment B.

## 1.6 Records and Reports

The Contractor shall maintain records and reports necessary to substantiate that services have been accomplished, as specified, and support Government audits with adequate personnel and timely documentation retrieval.

The Contractor shall submit proposed changes to required records and reports for consideration and approval by the COTR. Upon completion of the Contract, all records shall be delivered in a CD format to the Government.

### 1.6.1 Reports

Report requirements are contained in individual Data Requirements Documents (DRD's) in Section J. Due dates are specified for each separate report. When the due date falls on a Saturday, Sunday, or holiday, the report is due by 9 a.m., Monday, or the day following the holiday. Reports shall be submitted electronically unless otherwise specified. The Contractor is required to obtain COTR concurrence for all report formats.

## 1.7 Logistics Management

The Contractor shall conduct Logistics Operation program management, administration, and risk management, necessary to fulfill the requirements of this contract. The Contractor shall provide for the planning, organization, control, and reporting of all activities required by this contract.

The Contractor shall perform in accordance with their Government-approved Logistics Technical Integration Plan which fully and optimally describes and integrates all Parts identified within the SOW. The Contractor shall address in the plan the Contractor's management of all logistics services and data requirement described in the SOW. The Contractor's plan shall address the Contractor's process for receiving, categorizing, prioritizing, scheduling, tracking, documenting, and performing all logistics operations, ensuring all work meets the objectives within the SOW. The Contractor's plan shall describe how the Contractor shall receive, document, and assign work requests from JSC customers, to ensure the Government can obtain accurate and up-to-date work status information when requested.

### 1.7.1 Logistics Operations Phase-In Plan

The Contractor shall perform phase-in in accordance with their Government-approved Logistics Phase-In Plan, DRD AN-1-2, which describes the Contractors management approach that fully and optimally transition the logistical functional operations, employee workforce, schedule of critical transition activities, and data requirements described in this contract from the incumbent Contractor.

### 1.7.2 Resource Management

The Contractor shall develop, implement, maintain, and update a Contract Financial System which discretely tracks resources by unique project source and contract Work Breakdown Structure (WBS) and elements of cost including labor, overhead, and other direct costs, (i.e., travel and subcontracts) and indirect costs. The Contractor's financial planning system shall support the Government's budget process (i.e., Program Operating Plan (POP) and budget calls), and to support special requests for budget impacts. The Contractor shall provide cost reporting in accordance with DRD AN-1-3, NASA Form (NF) 533 Cost and Data Reporting.

## 1.7.3 Logistics Technical Integration Plan

The Contractor shall develop, implement, and maintain a Government-approved Logistics Technical Integration Plan which fully and optimally describes and integrates all Parts identified within this SOW. The Contractor shall address in the plan the Contractor's management of all logistics services and data requirement described in the SOW. The plan shall be prepared in accordance with DRD AN-1-1, Logistics Technical Integration Plan.

#### 1.7.4 Retention of Critical Skills

- Loadmaster Services Contract Years (CY) 1-2
  - a. During off-peak times during CY 1 & 2, retention of critical skills for the Loadmasters will include Executive Level Managerial Support, including but not limited to, the following:
    - Assist with administrative document, procedure, and plan development to ensure accuracy, completeness, and compliance with contract standards, policies, and procedures.
    - ii. Develop warehouse operation efficiency strategies, including a new Forklift Battery servicing process.
    - iii. Develop new training curriculum to prepare L&M employees to meet the new NASA Forklift Operator Certification requirements.
    - iv. Assist with L&M Technologies' ISO 9001 and VPP program development.
    - v. Develop processes for driver training, vehicle servicing, and vehicle record maintenance for the Mobile Command Vehicle.
    - vi. Assist with Cost Estimate and RFP development for Task Orders on the Logistics Contract.

## 1.8 Safety and Health

The Contractor shall develop, implement, and maintain a Government-approved Safety and Health Plan in accordance with JPR 1700.1, JSC Safety and Health Handbook. The initial plan shall be prepared in accordance with DRD SA-1-1, Safety and Health Plan. The Contractor shall develop, status, and maintain monthly Safety and Health Metrics in accordance with DRD SA-1-2. Monthly Safety and Health Metrics.

## 1.9 Quality Control

The Contractor shall develop and implement a Government-approved Quality Control (QC) Plan that is compliant with ANSI/ISO/ASQ Q9001 – 2000. The initial plan shall be prepared in accordance with DRD QA-1-1, Quality Control Plan.

#### 1.10 Environmental Management

The Contractor shall ensure that all work performed and equipment used to fulfill the requirements of this contract are in compliance with all Federal, state, and local regulations and public laws, and the following NASA JSC directives: JPD 8500.1, JSC Environmental Excellence Policy; JPR 8550.1, JSC Environmental Compliance Procedural Requirements; JPR 8553.1, JSC Environmental Management System Manual; CWI JE9W-06, EMS Aspect/Impact Assessment and EMP Process; NPR 8570.1, Energy Efficiency and Water Conservation; JSC's Energy and Water Conservation 5-Year Plan; and CWI J69W-03, Energy Conservation. The Contractor shall provide data on affirmative procurement, waste reduction activity, energy efficient product procurement, and ozone depleting substances in accordance with DRD AN-1-4, Environmental and Energy Consuming Product Compliance Reports.

The Government remains the owner and operator of record for all environmental activities conducted at NASA owned properties unless otherwise documented in a signed agreement between NASA and the

Contractor. The Contractor is advised that activities performed at JSC and associated facilities are subject to Federal, state and local regulatory agency inspections to review compliance with environmental laws and regulations. For on-site issues, JSC's Environmental Office will be the single point of contact with Federal and state regulatory agencies and their representatives unless otherwise directed by the Contracting Officer or the Environmental Office. The Contractor shall immediately notify the JSC Environmental Office when contacted by external regulatory agency representatives and shall cooperate fully. The Contractor shall complete, maintain, and make available to the Contracting Officer, JSC Environmental Office, JSC Energy Manager, or regulatory agency personnel all documentation relating to environmental compliance matters under applicable laws. The Contractor shall immediately notify the JSC Environmental Office upon issuance of a Notice of Violation or noncompliance to the Contractor.

Should a Notice of Violation, Notice of Noncompliance, Notice of Deficiency, or similar regulatory agency notice be issued to the government as a facility owner/operator on account of the actions or inactions of the Contractor or one of its subcontractors in the performance of work under this contract, the Contractor shall fully cooperate with the Government in correcting any problems and defending against regulatory assessment of any civil fines or penalties arising out of such actions or inactions.

## 1.11 Information Technology (IT)

The Contractor shall comply with all applicable NASA and JSC Information IT Policy Directives and the JPD, 2800.4, JSC IT Program Management, and JPG 2810.1C, Johnson Space Center Information Technology Security Handbook.

#### 1.11.1 Government Provided Computer Workstations

The Government will provide the Contractor 64 computer workstations. Additional workstations shall be the responsibility of the Contractor.

#### 1.11.2 FAX Machine Transmission Capability

The Government will supply institutional FAX machine line connectivity only.

## 1.11.3 Data Entry Quality Control

The Contractor shall develop a quality control plan that measures the accuracy of data input into the systems described in Sub-Parts 1.11.7 and 1.11.8.

## 1.11.4 Applications, Protocols, IT Systems

The Contractor shall use only JSC-standard applications, protocols, or IT systems for use in this contract, unless prior authorization is obtained from the COTR.

## 1.11.5 Contractor-Provided Systems

The Contractor shall use existing NASA systems in the performance of this contract.

## 1.11.6 IT Security

## 1.11.6.1 Contractor Responsibilities

- a. The Contractor shall insure that all IT systems used in the performance of this contract meet the requirements JPG 2810.1C, Johnson Space Center Information Technology Security Handbook, and the JPD, 2800.4, Johnson Space Center IT Program Management.
- b. The Contractor shall designate primary and alternate points of contact that shall be responsible for mitigating any IT system failures that may occur in the performance of this contract.

### 1.11.6.2 Contractor Computer Security Manager

The Contractor shall appoint a Computer Security Manager (CSM) in writing to the COTR. The Contractor CSM will attend and participate in IT security meetings for the purpose of ensuring Contractor compliance with the JSC IT Security Program.

## 1.11.6.3 Risk Assessment/Security Plans Support

The Contractor shall provide support to the COD CSM to review various security risk assessments security plans of new and major system configuration changes in accordance with the current version of the JPR 2810.1C, Johnson Space Center Information Technology Security Handbook and submit to the Center Operations Directorate Computer Security Official (CSO).

#### 1.11.6.4 IT Training

The Contractor shall ensure that all contractor personnel at JSC with access to PC workstations have completed the annual IT Security Training in accordance with NPR 2810.1A, Section 4.3.1.1, Security of Information Technology. New employees who will require access to JSC IT resources shall take the Basic IT security training within 15 days of obtaining JSC IT System access.

## 1.11.7 Mainframe Applications Systems

The NASA Equipment Management System (NEMS), NASA Supply Management System (NSMS), and NASA Property Disposal Management System (NPDMS) are mainframe computer systems currently located at the NASA Marshall Space Flight Center (MSFC) in Huntsville, Alabama. These systems are owned and maintained by the Government. The Contractor shall use these systems in performance of contract requirements. In the event these systems are replaced, the Contractor shall perform a seamless transition to the new system.

#### 1.11.7.1 NEMS

NEMS is a comprehensive equipment system database used for the tracking and accountability of equipment functions including location changes, acquisitions, adds/deletes, inventory, archival, and history. NEMS transactions are tracked from receipt to turn-in for disposal.

#### 1.11.7.2 NSMS

NSMS is a comprehensive automated management system which supports supply operational requirements for the cataloging, replenishment, item management, warehousing, and inventory reconciliation of supply items.

#### 1.11.7.3 NPDMS

NPDMS is a comprehensive automated disposal management system which supports operational requirements for the utilization, transfer, donation, sale, abandonment or

destruction of excess foreign and domestic NASA personal property which is no longer required by the using Center or Contractor.

## 1.11.8 Client/Server Applications

The systems described in this section are local systems which reside on a JSC server and are accessed from an employee's workstation. The Contractor shall use these systems in performance of contract requirements. These systems are owned and maintained by the Government.

#### 1.11.8.1 Johnson Outbound Freight Log Systems (JOFLS)

JOFLS is a tracking and reporting database for outbound shipments.

## 1.11.8.2 Transportation Inbound Freight Log (TIFL)

TIFL is a tracking and reporting database for inbound shipments.

## 1.11.8.3 SAP Financial Accounting System Software

SAP financial accounting system software is utilized in both receiving and supply operations.

## 1.12 Performance Metrics and Workload Data

The Contractor shall develop, status, and maintain Government-approved Contract Performance Metrics and Workload Data in accordance with DRD AN-1-5, Performance Metrics and Workload Data. The Contractor shall ensure performance metrics effectively indicate the level of success. The Contractor shall ensure workload data accurately records the work performed.

#### 1.13 Emergency Preparedness

The Contractor's obligation may include resolution of unusual or emergency situations. The Contractor may be called upon to assist the Government, with the general scope of work, but in currently unidentified way, in preparation for emergencies or in the event of an emergency. Obligations under this requirement shall only arise when one or more of the criterion at FAR 18.001, enabling the Agency to utilize "Emergency Acquisition Flexibilities," is met. If the emergency preparedness and response requirements result in changes to the contract, all contract adjustments will be processed in accordance with the changes clause.

The Contractor shall develop and implement an Emergency Preparedness Plan in accordance with DRD AN-1-6, Emergency Preparedness Plan, to ensure compliance with JSC's Emergency Preparedness Plan.

## 1.14 Facilities Management

Government-furnished facilities are identified in Section J, Attachment L. The Contractor shall designate an Alternate Facility Manager (FM) for each facility which they occupy to ensure FM duties are performed in accordance with JSC Common Work Instruction (CWI) JC9W-06, Facility Manager Program. The Contractor shall coordinate their applicable Contractor operations with the NASA FM for Government and Contractor occupied facilities. The Contractor shall conduct quarterly safety inspections of all facilities occupied by the Logistics Contractor.

The Contractor shall maintain physical security of all assigned facilities and establish a key control program that provides a complete audit trail of all keys issued to Contractor personnel to ensure security of Government property.

The Contractor shall keep the work, office, and warehouse areas, including storage areas, free from accumulations of waste materials, and debris shall be packaged up and disposed of properly. The Contractor shall ensure all warehouse materials are organized, neatly stacked, and secured. If the COTR deems that the area is unsafe, the COTR may instruct the Contractor to immediately stop work and return the area to a safe working environment.

### 1.15 Government Property

The Contractor shall describe their approach to receiving, handling, stocking, maintaining, protecting, and issuing Government property in accordance with DRD AN-1-9, Government Property Management Plan. Government-furnished property is identified in Section J, Attachment J1, Installation-Accountable Government Property and Attachment J2, Government-Furnished Property.

### 1.16 Vehicle Management and Regulations

The Contractor shall furnish and maintain all vehicles necessary to perform work required under this contract, with the exception of Part 10, Vehicle Fleet Management Operations. The vehicles required for the performance of work in Part 10 will be provided by the Government.

The Contractor shall ensure that employee's private vehicles not be used in the performance of the requirements of the SOW. The Contractor shall ensure that vehicles used to convey Contractor personnel, materials, and equipment used in the performance of this contract shall be properly licensed, street legal, and acceptable for use on all public highways. The Contractor shall ensure that all Contractor vehicles used in the performance of the SOW comply with JSC 27996, Vehicle Code.

The Contractor shall ensure all Government-provided vehicles comply with all applicable requirements in accordance with Executive Order (EO) 13149 and the Energy Policy Act of 1992 (EPAct).

The Contractor shall ensure drivers have the proper valid Texas State commercial driver's licenses (CDL) as required, with all applicable endorsements, at employee start of work.

### 1.17 Uniforms

The Contractor shall furnish and maintain all uniforms necessary to perform work required under this contract. The Contractor shall ensure that all Contractor personnel who come into regular contact with internal customers beyond the immediate Building 300 and 400 areas wear a uniform. Management personnel and others may be exempt from this requirement as agreed to by the COTR. Uniform clothing shall be of a neutral color, clean, suitable for the prevailing weather conditions, and display the name of the Contractor on the left front, and employee name on the right front of the shirt.

## 1.18 Personnel Training and Certification Requirements

The Contractor shall establish and maintain training and certification plans designed to meet the requirements of this SOW to ensure the Contractor work force is trained and certified in the required field of specialization. The Contractor shall establish and maintain training records for all personnel including training manuals and documentation of certification and periodic recertification of personnel, and they are available at all times for COTR review. Typical types of training include:

1. Commercially available and required at employee start of work:

- a. The Contractor shall ensure all warehouse personnel, those handling gas cylinders, receiving personnel, and packers are trained as a "Hazmat Employee" in accordance with Code of Federal Regulations (CFR) Title 49, Section 172.704, 49 CFR Part 105-180 (Ground Transportation), 49 CFR Part 175 (Air Transportation), and 49 CFR Part 172, Sub-Part I: 172:800 (Security Training).
- b. The Contractor shall ensure all personnel who input data into the General Services Administration (GSA) <u>Federal Automotive Statistical Tool (FAST)</u> database have completed FED Fleet training.
- c. The Contractor shall ensure all bondroom, receiving, and packing and shipping personnel are trained in Electrostatic Discharge Control (ESD).
- d. The Contractor shall ensure all forklift operators are certified per NASA JSC Operator Certification Program requirements (NASA-STD-8719.9 and JPD 8719.1).
- 2. Government provided and may be taken when available:
  - a. The Contractor shall ensure all bondroom personnel are issued an individually identifying Designated Verification (DV) and an individually identifying bondroom storekeeper stamp.
  - b. The Contractor shall ensure receiving personnel operating the x-ray screening machine are trained with the Government-provided software prior to use of the equipment. The Contractor shall ensure refresher training is taken semi-annually, and passing scores must be achieved on computer-based training for x-rays screening equipment.

All personnel identified to act as receiving agents for the Government have been approved and authorized by the Supply and Equipment Management Officer (SEMO). The Contractor shall certify and acknowledge in writing those personnel identified have been trained, tested, and found proficient in in-checking, inspecting, and the initiation and completion of proper documentation necessary in the receipt of JSC freight shipments, and include signatures of those identified personnel prior to allowing them to sign for freight. The Contractor shall provide updates to the SEMO reflecting all newly authorized receiving agents, as well as, providing a copy of those personnel previously identified as authorized receiving agents. Notify the COTR in writing when changes occur.

#### 1.18.1 Environmental Training

The Contractor shall identify the environmental training required for each employee by utilizing the Environmental Training Matrix (see JPR 8550.1). The Contractor shall ensure that all on-site employees complete identified environmental training. Training is provided by the JSC Environmental Office. Training will range from a minimum of 1 hour per year for office workers to a maximum of 6 hours per year for employees performing or supervising multiple potential pollutant generating activities. This does not include specialized environmental certifications required by federal or state regulations.

#### 1.18.2 Special Support Services

The Contractor shall ensure all aircraft loadmaster personnel meet the following training, certifications, and credential requirements for Part 11 Special Support Services, Sub-Part 9, Aircraft Loadmaster Services, of the SOW:

- a. Flight status readiness to support all aircraft loadmaster missions.
- b. Commercial or U.S. military aircraft loadmaster training.

- c. Trained as a "Hazmat Employee" in accordance with 49 CFR, Section 172.704, 49 CFR Part 105-180 (Ground Transportation), 49 CFR Part 175 (Air Transportation), and 49 CFR Part 172, Sub-Part I: 172:800 (Security Training).
- d. Certified in accordance with NASA JSC Operator Certification Program requirements (NASA-STD-8719.9 and JPD 8719.1) for the operation of forklifts, scissor lifts, tugs, and the overhead hoist/cranes located in Building 924 at EF.
- e. Possess a current U.S. Passport to support mission requirements which involve foreign travel.

The Contractor shall ensure all aircraft loadmaster personnel meet the following Government-provided training and certifications requirements for Part 11 Special Support Services, Sub-Part 9, Aircraft Loadmaster Services, of the SOW:

- a. Annual U.S. Air Force Class III Examination-Flight Physical. This physical examination is performed at the JSC Clinic.
- b. Annual Super Guppy Egress Training.
- c. Aircrew Loadmaster Training on the Super Guppy aircraft and all support equipment.
- d. Category "I" Requirements for Physiological Training in accordance with JSC Policy Directive JPD 1830.2K, Physiological Training Program. This physical examination is performed at the JSC Clinic.

## 2.0 SUPPLY MANAGEMENT

The Contractor shall manage supply, gas cylinder, and temporary storage operations to ensure availability of items and maintain effective and efficient inventory levels. The Contractor shall perform supply management in accordance with NPR 4100.1, NASA Materials Inventory Management Manual.

## 2.1 Supply Operations

The Contractor shall use NSMS to manage store stock, program stock, and critical spares to ensure stock is available when required. See NSMS User and Operations Guide. The inventory classifications in NSMS are:

- a. <u>Stores Stock</u> Assets that are repetitively procured, stored, and issued on the basis of recurring demand. Stock levels on store stock items are determined by monthly demand and calculated by NSMS. Gases are classified as a store stock item and tracked in NSMS. The cylinders containing the gases are tracked within the Gas Cylinder Tracking System (GCTS) as described in Part 2.2, Gas Cylinder Operations.
- b. <u>Program Stock</u> Assets that are under a Quality Control System, are owned by the using organizations, and are not subject to replenishment. Program stock is also known as "flight hardware."
- c. <u>Critical Spares</u> Assets held for emergencies for which there is no recurring demand. They shall be immediately available to prevent delay which might result in loss, damage, destruction of property, or danger to life due to an interruption of operations. Mission Critical Spares support buildings and/or systems that are required to be functional during flight missions and they shall be available at the required level at all times.

#### 2.1.1 Shelf Life Program

The Contractor shall manage shelf life items to ensure no out of date store stock. The Contractor shall ensure no out of date critical spares and program stock are held in inventory without owner knowledge. The majority of shelf life items are program stock. The Contractor shall request the Safety and Mission Assurance Directorate (S&MA) to prepare a Discrepancy Report (DR) if a program stock owner fails to take appropriate action prior to the expiration date to ensure expired items are not issued for flight without S&MA approval.

#### 2.1.2 Cataloging Function

The Contractor shall perform cataloging functions to ensure the identification and standardization of stock. The Contractor shall maintain and utilize existing supply publications and research library to ensure research data is current. The Contractor shall maintain registration with the Defense Logistics Supply Center (DLSC) for stock items. The Contractor shall assign and track a unique local stock number for Program Stock items that have no National Stock Number (NSN).

The Contractor shall complete requests to add items to stock within 3 work days to ensure the catalog is current.

The Contractor shall review JSC purchases in SAP over \$25,000 within 3 work days to determine if items are available from other NASA Centers or Government agencies prior to purchase. The Contractor shall notify the customer if a like item is located.

#### 2.1.3 Acquisition and Inventory Management of Stores Stock and Critical Spares

The Contractor shall perform cost effective acquisition and inventory management operations to ensure availability of stock, to include furniture, and critical spares. The Contractor shall ensure that all gas purchases are compliant with Space Medicine Division requirements.

#### 2.1.3.1 Purchases

The Contractor shall generate purchases when items are in a reorder status within 2 work days of notification.

#### 2.1.3.2 NSMS Complete Excess Report

The Contractor shall use the NSMS "Complete Excess Report" annually for the purpose of excessing items that have low usage. The Contractor shall initiate disposal action and discontinue asset records prior to NSMS year-end closing.

## 2.1.3.3 Excess Disposal Transactions

The Contractor shall create excess disposal transactions in NSMS for stores stock and critical spare items within 2 work days of discovery of need to ensure stock is current and serviceable. Examples of need are: critical spares over the level, damaged material, or material no longer meets the criteria for stockage.

## 2.1.4 Storage and Issue of Stores Stock and Critical Spares

The Contractor shall perform storage and issue operations for the purpose of warehousing supply items safely and securely, to ensure they can be identified and are accessible. The Contractor shall utilize the NSMS document tracking process to identify and resolve any delinquent documents.

#### 2.1.4.1 Receipts

The Contractor shall process receipts into NSMS and warehouse items within 2 work days.

The Contractor shall process gas receipts in NSMS under the specific code for the purpose of electronically segregating gasses. The Contractor shall use JSC designated codes which are: GL for gasses at the Environmental Health Laboratory (EHL) for testing, GP for gasses pending going to the EHL for testing, GR for gasses failing lab testing (rejects), and JB for gasses delivered to stock, direct delivery to customer, or those returned from the EHL lab ready to be warehoused.

#### 2.1.4.2 Routine Issues

The Contractor shall verify signatures and input requests for stock into NSMS within 1 work day and deliver stock to the destination within 2 work days after input.

### 2.1.4.3 Work Stoppage Issues

The Contractor shall receive and process work stoppage supply requests at the customer service counter in the warehouse to prevent delay of work. The Contractor shall verify signatures, input requests in NSMS, and give stock to customer within 15 minutes for customer hand carry or deliver to destination within 4 hours if delivery is requested.

## 2.1.5 Storage and Issue of Program Stock

The Contractor shall perform a storage and issue operation for the purpose of warehousing program stock items safely and securely in accordance with JSCM 26549, Manual for the Control of Program Stock, to ensure the integrity of flight hardware. The Contractor shall clearly mark and segregate hardware identified as discrepant by S&MA from non-discrepant hardware. The Contractor shall only release discrepant hardware with S&MA approval.

The Contractor shall ensure a cross reference is maintained between the source document, NSMS and the JSC Form 911, Parts Identification Tag, with the NSMS transaction number to maintain the integrity of program stock.

The Contractor shall verify signatures against a COTR provided list of authorized personnel to ensure ownership authority.

## 2.1.5.1 Program Stock Receipts

The Contractor shall inform the COTR if equipment meets tagging criteria per NPR 4200.1, NASA Equipment Management Manual, for tagging action on same day as received. The Contractor shall open all manufacturers' packages and count all pieces except under the following circumstances:

- a. When directed by the hardware owner or the COTR
- b. When in a sealed "clean room" container or bag
- c. When flight wire, accept manufacturers count
- d. If rivets, they may be weighed on a calibrated scale

The Contractor shall receive the hardware and update NSMS within 5 work days.

## 2.1.5.2 Program Stock Issues

The Contractor shall issue the hardware and update NSMS on the same day for requests received by 12:00 p.m. and the next work day for requests received after 12:00 p.m.

## 2.1.6 <u>Inventory Reconciliation</u>

The Contractor shall ensure the NSMS balance and the warehouse count match and take necessary action within 3 work days when a discrepancy is identified to ensure items are available when required.

## 2.1.7 Physical Inventory of Assets

The Contractor shall perform physical inventories to maintain accuracy of stock records in accordance with the NPR 4100, NASA Inventory Management Manual, Chapter 5. The Contractor shall ensure customer support is not impacted during the inventory process.

## 2.1.7.1 <u>Sample Physical Inventory Schedule</u>

The Contractor shall develop and implement a Government-approved Sample Physical Inventory Schedule in accordance with DRD AN-2-1, Sample Physical Inventory Schedule.

#### 2.1.7.2 Sample Inventories

The Contractor shall perform sample inventories annually according to the Government-approved schedule and administer them through NSMS to ensure the accuracy of the records.

If the sample inventory fails, the Contractor shall complete a wall-to-wall inventory of the lot from which the sample was derived to ensure the integrity of the inventory and to help identify possible systemic problems. The Contractor shall complete the inventory and document reconciliation within 90 calendar days from the date the sample failed and in the same Government fiscal year as the failed sample.

## 2.1.7.3 Wall-to-Wall (Lot) Inventories

The Contractor shall perform a wall-to-wall inventory of all stores stock, program stock, and critical spare assets every 5 years to ensure the integrity of the inventory. The Contractor shall complete all actions by August 15 of the inventory year to ensure records are reconciled at the end of the Government fiscal year.

#### 2.2 Gas Cylinder Operations

The Contractor shall perform Gas Cylinder Operations to ensure that all gas cylinder locations are recorded and that all cylinders in the contractor's possession are maintained in a safe operating condition.

The Contractor shall maintain and utilize the existing GCTS to track the all NASA and vendor owned cylinders. The gases contained in the cylinders are store stock items managed in NSMS. The Contractor shall update the GCTS on the same work day that a change in status occurs to ensure the system is current.

The Contractor shall segregate cylinders requiring EHL testing and coordinate the testing and transportation on the same day the cylinders are segregated.

The Contractor shall provide and attach Radio Frequency Identification (RFID) tags to NASA owned cylinders, if not present, for identification purposes.

The Contractor shall segregate unserviceable cylinders from serviceable cylinders to ensure only serviceable cylinders are issued. The Contractor shall notify the Facilities Contractor to prepare unserviceable cylinders for disposal within 5 work days of accumulation of 20 cylinders.

#### 2.2.1 Cylinder Demurrage

The Contractor shall return vendor owned cylinders when no longer required at JSC to reduce demurrage charges.

The Contractor shall track demurrage charges in accordance with DRD AN-2-2, Vendor Owned Cylinder Demurrage Charges.

#### 2.2.2 Cylinder Triennial Inventory

The Contractor shall inventory all cylinders, including those issued out to customers, by physically scanning cylinders and comparing results to the GCTS. The Contractor shall contact customers and research records to resolve discrepancies. The Contractor shall provide results to the COTR in accordance with DRD AN-2-3, Cylinder Triennial Inventory Report.

## 2.3 Temporary Storage

The Contractor shall manage temporary storage for the purpose of safely and securely storing material on a temporary basis. The Contractor shall organize and track items in Temporary Storage by case files.

The Contractor shall evaluate available storage space, provide transportation to and from customer location, and pack and store items appropriately.

The Contractor shall complete add or removal actions, and update the database within 3 work days.

The Contractor shall complete a physical inventory annually of each case file ensuring items are accounted for and in the proper location. The Contractor shall complete the inventory and forward the Case File Folder to the COTR 30 days prior to the anniversary date the case file was established. The Contractor shall complete the inventory of the Case Files containing Hurricane Supplies and forward to the COTR no later than April 15<sup>th</sup> of each year regardless of the anniversary date.

## 3.0 OFFICE FURNISHINGS

The Contractor shall procure furniture under Part 2, Paragraph 2.1.3 as a part of store stock acquisition. The Contractor shall receive, issue, connect, disconnect, repair and inventory office furnishings; and manage carpet operations, as scheduled to ensure employees have a safe and functional workspace. Furniture activity in direct support of moves will be performed within Part 11, Special Support Services, Sub-Part 1, Perform Moves.

Office furnishings consist of all types of contemporary, executive, modular and systems furniture. Examples are: acoustical panels, bookcases, carpet, chairs, desks, file cabinets, lockers, racks, shelving, supply cabinets, tables, task lights and window coverings. The majority of furniture at JSC is modular which requires assembly, connect, and disconnect activity.

## 3.1 Furniture Operations

#### 3.1.1 Receive New Furniture

The Contractor shall receive new furniture and warehouse within 5 work days to ensure furniture is available for issue and is stored safely. The Contractor shall update the furniture database on the same day the items are warehoused.

## 3.1.2 Receive Furniture Returned from Field

The Contractor shall receive furniture returned from the field and segregate as useable, needing repair, or excess, and take appropriate action within 2 work days. The Contractor shall ensure furniture is stored safely and is available for issue. The Contractor shall update the furniture database on the same day the items are warehoused. Returned furniture from the field is identified as follows:

- a. Usable: The Contractor shall warehouse usable furniture.
- b. Needing Repair: The Contractor shall repair to usable condition and warehouse.
- c. Excess: The Contractor shall prepare and submit appropriate documentation per NPR 4300.1, NASA Personal Property Disposal Procedures and Guidelines, for COTR approval.

#### 3.1.3 Issue Furniture

The Contractor shall assemble, clean, and polish furniture to ensure it is serviceable and available for delivery prior to the scheduled delivery date. The Contractor shall update the inventory database on the same day the furniture is pulled. The Contractor shall provide a key with any furniture item that has a lock and ensure a duplicate key is available in case of loss. A Government-provided key machine is available for making duplicate keys if required. All office furnishing issue requests are generated by the COTR.

## 3.1.4 Connect/Disconnect Furniture

The Contractor shall connect/disconnect furniture at the customer's location on the scheduled date to meet customer requirements.

#### 3.1.5 Repair Furniture

The Contractor shall process repair requests within 2 work days of receipt of request. Examples of repair processing are providing parts and supplies, repair furniture at customer location, or restoring it to a serviceable condition. Safety issues shall be completed or mitigated within 2 hours of request. If

repair costs exceed 66 percent of the replacement cost of the item or cannot be performed on site, the Contractor shall notify the COTR before repairing. Examples of furniture repair are, adjusting drawers, adjusting desk or file cabinet doors, applying scratch cover and wood fillers, re-gluing laminate surfaces, replacing casters, locks, keys, pneumatic cylinders, screws, and under seat mechanisms, and tightening and replacing nuts, bolts, springs and connections.

#### 3.1.5.1 Clean Upholstered Furniture

The Contractor shall clean upholstered furniture with COTR approval using the Government provided clean booth and steam machine to ensure clean appearance and extend furniture life.

#### 3.1.6 Furniture Inventory

The Contractor shall inventory and reconcile the furniture database to physical warehouse count when requested by the COTR to ensure adequate inventory to meet customer requirements.

## 3.2 Carpet Operations

The Contractor shall receive carpet and update the existing carpet inventory database within 2 work days to ensure availability. The Contractor shall pull and stage carpet for delivery prior to the required delivery date. All carpet requests are approved by the COTR. Installation, removal and repair are performed by the COD Facilities Contract.

#### 3.2.1 Carpet Inventory

The Contractor shall inventory and reconcile the inventory database to physical warehouse count quarterly to ensure adequate carpet inventory.

### 3.3 Non-Core Hour Furniture Operation Services

The Contractor shall complete COTR approved non-core furniture operation services on the scheduled date to ensure furniture requirements are met.

## 4.0 MOVING AND HAULING SERVICES

The Contractor shall provide routine, non-core, priority, and quick dispatch moving and hauling services to ensure items are delivered to the correct location on the scheduled date.

## 4.1 Routine Moving and Hauling Services

Routine moving and hauling requests have an identified need date of 2 work days or greater and can be for bulk and non-bulk items.

The Contractor shall complete routine moving and hauling requests on the date identified by the customer or within 5 work days if no date is identified, to ensure items are transported safely and timely from one location to another.

## 4.2 Non-Core Hour Moving and Hauling Services

The Contractor shall complete COTR approved non-core moving and hauling requests on the scheduled date to ensure items are transported safely and timely from one location to another.

## 4.3 Priority Moving and Hauling Services

The Contractor shall complete priority moving and hauling requests for pick up and delivery of items within 24 hours to ensure items are transported safely and timely from one location to another. The majority of priority moving and hauling services are for non-bulk items.

#### 4.4 Quick Dispatch Services

The Contractor shall complete quick dispatch requests for pick up and delivery of items within 2 hours to ensure items are transported safely and timely from one location to another. Quick dispatch services are for non-bulk items.

#### 5.0 SPACE UTILIZATION AND MOVE COORDINATION

The Contractor shall coordinate with the Planning and Integration Office (PIO) for facility space utilization and moves to ensure effective planning, development and integration and accomplishment of Planning and Integration Office projects.

## 5.1 Space Utilization Coordination

The Contractor shall coordinate with the PIO in the management of on-site facility space to ensure maximum utilization.

The Contractor shall develop a Space Utilization Plan for each project assigned by the COTR to facilitate development of a preliminary Government generated cost estimate. The plan shall include:

- 1. Possible scenarios of space allocations for the project, including impacts of each
- 2. Existing configuration and design layouts for all proposed scenarios that identify potential wall modifications, occupancy, furniture configurations, and organizational re-alignments
- 3. A sequencing plan of all events associated with the project

The Contractor shall perform field inspections of JSC facilities to verify personnel count and usage of space. A room utilization report, space classifications, Facility Housing Plans (FHP) and a Field Check Schedule shall be provided by the Government to perform the inspections. Room usage and vacancies shall be identified on the appropriate FHP and people counts shall be updated on the room utilization report. Results shall be provided to the Government within 10 work days of inspection.

The Contractor shall create customer queries, generate reports and update the JSC Space Management System (currently Facility Center).

#### 5.2 Retention of Critical Skills

- 1. Loadmaster Services Contract Years (CY) 1-2
  - a. During off-peak times during CY 1 & 2, retention of critical skills for the Loadmasters will include Executive Level Managerial Support, including but not limited to, the following:
    - i. Coordinating the planning, execution, and completion of all aspects of moves to ensure they are effectively/efficiently completed per the established move schedule with minimal impact to the customer.

### 5.3 Move Coordination

The Contractor shall coordinate the planning, execution, and completion of all aspects of moves to ensure they are effectively and efficiently completed per the established move schedule with minimal impact to the customer. Moves may require coordination with the customer and organizations responsible for carpet installation and removal, construction, custodial, furniture, IT services, moving and hauling, scheduling, space utilization, and updating of the FHP's.

## 6.0 PROPERTY MANAGEMENT

The Contractor shall perform NEMS accountability, archival documentation, inventory management, process property losses, perform tagging and detagging of property, and provide a customer service desk for the purpose of ensuring effective property management.

## 6.1 NEMS Accountability

The Contractor shall utilize the NEMS database for the purpose of accounting for and tracking property management from receipt to turn-in for disposal, in accordance with the NPR 4200.1, NASA Equipment Manual.

### 6.1.1 NEMS Database Reports

The Contractor shall generate and distribute all requested and system-generated NEMS reports used for inventories, balancing, and informational purposes. The Contractor shall distribute all reports on a daily basis.

### 6.1.2 Processing NEMS Documentation

The Contractor shall receive documentation and update the NEMS database for the purpose of capturing all property management activity to ensure accurate property records. The Contractor shall input new records and update record changes within 3 work days. The Contractor shall provide copies of all transactions processed on capital items (Property valued at \$100,000 and above) to Financial Management Division (FMD) no later than the next work day.

The Contractor shall suspense all Capital property received during the month and not finalized into the NEMS database and provide a copy of the documentation to FMD at the end of each month.

#### 6.2 Archival Documentation

The Contractor shall provide an electronic document archival system to capture daily and Government fiscal year end supporting documentation for the purpose of record retrieval, audit, and record retention. The Contractor shall ensure the archived documents are legible and available for real-time access. The Contractor shall ensure that any missing documents to be archived are located prior to archiving. The Contractor shall archive daily documents within 3 work days after NEMS is updated and archive all end of year documents within 45 work days at Government fiscal year end.

## 6.3 Inventory Management

The Contractor shall use NEMS to conduct an annual wall-to-wall inventory to ensure tagged property has been physically located and scanned to determine the completeness and accuracy of NEMS, per the NPR 4200.1, NASA Equipment Manual, paragraph 5.1.3.1. The Contractor shall investigate and reconcile all discrepancies to include identifying property with no Government-owned markings. The Contractor shall ensure property located remotely is verified through written confirmation. The Contractor shall include validation for user listings as part of the inventory per NPR 4200.1, NASA Equipment Manual. The Contractor shall establish an inventory folder on each property account and submit final inventory results. The Government will provide bar code scanners, NASA Equipment Control Number (ECN) tags, decals, and inventory stickers required for control of property. Inventories are conducted in accordance with an approved annual inventory schedule and with DRD AN-6-1, Annual Inventory Schedule.

## 6.4 Property Losses

#### 6.4.1 Perform Investigation

The Contractor shall conduct an investigation of all property not located during an inventory or reported as missing prior to placing on survey, in accordance with NPR 4200.1, NASA Equipment Manual, for the purpose of locating the property and minimizing JSC losses. The Contractor shall accurately document the results of this investigation within 10 work days of the identified property loss.

### 6.4.2 Process Report of Survey

The Contractor shall process a NASA Form 598, Report of Survey, for all property not located during the initial investigation identified above. All Survey Reports will be reviewed by the assigned Government Property Administrator, JSC Security, and the Property Survey Board. The Contractor shall update NEMS within 3 workdays after investigation by JSC Security.

## 6.4.3 Located Property

The Contractor shall physically scan the NASA NEMS tag on all located property that was identified as missing during an inventory or previously reported on a survey and update the NEMS database within 3 work days.

### 6.5 Tagging and Detagging of Property

## 6.5.1 Tagging Property

The Contractor shall locate and physically tag property not previously processed for the purpose of establishing and maintaining property identification records in NEMS. The Contractor shall acquire COTR approval prior to items being virtual tagged. The Contractor shall complete the tagging process within 3 work days of receipt documentation.

## 6.5.2 Detagging Property

The Contractor shall locate and detag property no longer meeting the tagging criteria per NPR 4200.1, NASA Equipment Manual. The Contractor shall apply a NF 1517, Property NASA U.S. Government, decal and update NEMS to ensure accurate records. The Contractor shall complete the detagging process within 3 work days of receipt documentation.

#### 6.6 Customer Service Desk

The Contractor shall operate a Customer Service Desk for the processing of shipping documents and employee clearances for the purpose of tracking movement and personnel accountability of property.

#### 6.6.1 Processing Shipping Documents

The Contractor shall process shipping documents within one hour of receipt. Documents received at close of business will be processed next work day. The Contractor shall be responsible for obtaining all original shipping documents within 10 work days of the ship date.

### 6.6.2 <u>Employee Clearances</u>

The Contractor shall process all employee clearances same day.

# 7.0 REDISTRIBUTION AND UTILIZATION (R&U)

The Contractor shall process disposal documentation, archival documentation, warehouse receipts, artifacts, the wiping of computers, requests for excess Government/Federal property, GSA sales, screener access, scrap metal disposition, donations, and perform physical inventory to ensure proper disposition of Government property. The Contractor shall utilize NPDMS for the purpose of accounting for and tracking all disposal activities from initial receipt to final disposition in accordance with NPR 4300.1, NASA Personal Property Disposal Procedures and Guidelines.

The Contractor shall ensure all identifying markings are removed from Government property prior to final disposition.

## 7.1 Disposal Documentation

The Contractor shall receive requests to pick up excess property for the purpose of disposing and reutilization. The Contractor shall resolve discrepancies on all requests. The Contractor shall process and pick up excess property within 5 work days of request.

#### 7.2 Archival Documentation

The Contractor shall provide an electronic archival documentation system to capture daily and end of year supporting documentation. The Contractor shall ensure the archival system is legible and available for real time access. The Contractor shall ensure that any missing documents to be archived are located prior to archiving. The Contractor shall archive daily documents within 3 work days after NPDMS is updated and all end of year documents within 45 days at fiscal year end.

#### 7.3 Warehouse Receipts

The Contractor shall receive excess property, perform physical inspection, resolve all discrepancies, and update NPDMS within 5 work days to ensure the accountability of excess property.

The Contractor shall place small like items into a consolidated container until it is full, voucher the supporting documentation, and process for sale.

### 7.3.1 Receipt of Hazardous Materials

The Contractor shall place all hazardous material in a designated storage area on the same work day received to ensure safe handling and storage.

### 7.3.2 Receipt of Pilferable Items

The Contractor shall store and secure pilferable items on the same work day received to prevent warehouse losses.

## 7.4 Process Artifacts

The Contractor shall secure, voucher, and annotate a freeze in the NPDMS database for artifacts on the same day of receipt to ensure items are not automatically released for disposition. The Contractor shall process artifacts and historically significant items in compliance with NPR 4310.1, Identification and Disposition of NASA Artifacts.

## 7.5 Wiping of Computers

The Contractor shall wipe the computer disk drives to remove NASA data within 10 work days of receipt to ensure the security and protection of data. The Contractor shall use the Information Resources Directorate (IRD) approved COD computer wiping procedure.

#### 7.6 Process Requests for Excess Government/Federal Property

The Contractor shall process requests to locate excess Government/federal property to determine if items are available through redistribution methods to reduce procurements. The Contractor shall process requests within 5 work days of receipt.

## 7.7 Scrap/Abandonment/Destruction

The Contractor shall process items identified on receipt documentation as scrap and perform the associated action on the same work day received to ensure effective utilization of warehouse space.

The Contractor shall downgrade and scrap, abandon or destroy property, with COTR approval, within 5 work days to ensure efficient redistribution and utilization methods.

The Contractor shall perform activities necessary to complete Government contracts for scrap metal pick ups.

#### 7.8 GSA Sales

The Contractor shall process GSA sales, exchange sales, and online (Internet) sales for the reutilization of property. The Contractor shall reconcile GSA listing with NPDMS to ensure all items are captured for the sale within 3 work days. The Contractor shall capture costs associated with preparations of sales in accordance with DRD AN-7-1, Cost of GSA Sales Report.

#### 7.9 Screener Access

The Contractor shall request security clearance and provide safety guidance for non-JSC personnel to ensure safety and security procedures are identified prior to visitors entering the warehouse.

#### 7.10 Donations Program

The Contractor shall process requests to participate in the Stevenson-Wydler Act and Computers for Learning donations program to ensure reutilization of property to educational institutions or nonprofit organizations within 1 work day of request.

#### 7.11 Physical Inventory

The Contractor shall perform a physical inventory of the warehouse and all related facilities every 3 years to ensure the accuracy of the disposal records. The first inventory shall be completed during Fiscal Year 2010. All services required in this part shall incur no interruptions or limitations during the complete inventory process. The Contractor shall complete physical count within 5 work days. The Contractor shall reconcile, update NPDMS, and prepare a Final Inventory Report within 20 work days of count completion and provide results to the COTR.

#### 8.0 PACKING AND SHIPPING SERVICES

The Contractor shall perform packing and shipping, and accounting and shipment tracking services to ensure that all freight is processed and shipped to support JSC and NASA Programs. The Contractor shall utilize JOFLS for the purpose of accounting and tracking of all JSC shipments from receipt of items being shipped, in accordance with NPR 6000.1, Requirements for Packaging, Handling, and Transportation for Aeronautical and Space Systems, Equipment, and Associated Components, and NPR 6200.1, NASA Transportation and General Traffic Management.

## 8.1 Packing and Shipping Operations

The Contractor shall perform packing and shipping operations for routine, priority, hazardous, and critical types of shipments to ensure services are accomplished safely, accurately and on time. The Contractor shall coordinate directly with COTR-selected commercial carrier for the pick up of the shipment to ensure timely delivery of shipments. The Contractor shall provide a "Packing and Shipping Statistical Report" in accordance with DRD AN-8-1, Packing and Shipping Statistical Report.

## 8.1.1 Routine Shipments

The Contractor shall process routine shipments within 4 work days of receipt of item or documentation. From time to time, the Contractor shall pick up routine shipments from customer's locations.

#### 8.1.2 Priority Shipments

The Contractor shall process all priority shipments to meet the identified delivery date on the shipping documents, if the delivery date identified is within 3 work days of date received. From time to time, the Contractor shall pick up priority shipments from customer's locations.

#### 8.1.3 Hazardous Materials Shipments

A hazardous materials shipment shall always be processed as a priority shipment. The Contractor shall pick up all hazardous materials shipments from customer's locations. The Contractor shall process hazardous materials shipments per the shipping document and in compliance with the Hazardous Materials Regulations or Title 49 CFR, as applicable.

#### 8.1.4 Critical Shipments

A critical shipment shall always be processed as a priority shipment. The Contractor shall pick up all critical shipments from customer's location and process per the shipping document to ensure effective adherence to special handling and shipping constraints. Flight hardware and moon rocks are examples of critical shipments.

## 8.2 Accounting and Shipment Tracking

The Contractor shall develop and implement a process for performing post payment audits of all freight bills for transportation services over \$100 to ensure accurate payment of freight charges by the Government. The Contractor shall certify original freight bills before forwarding to the Financial Management Office for timely processing of invoices. The Contractor shall report discrepancies in accordance with DRD AN-8-2, Pre Payment Audit Report.

The Contractor shall maintain and update the JOFLS database with shipment data to ensure accurate reporting, tracking of shipments, and invoice certifications.

# 8.3 Non-Core Hour Packing and Shipping Services

The Contractor shall complete COTR approved non-core packing and shipping requests on the scheduled date to ensure items are packed and shipped to meet customer requirements.

#### 9.0 INBOUND FREIGHT SERVICES

The Contractor shall perform in-checking, inspection, based on the types of inbound freight, and shipment tracking to ensure all inbound items are effectively received to support JSC and NASA programs. The Contractor shall ensure items are processed safely, accurately and on time and are received and delivered to final destination. The Contractor shall ensure all discrepancies are resolved and freight claims are processed in accordance with Title 41 CFR, Chapter 101-40.7, Reporting and Adjusting Discrepancies in Government Shipments.

The Contractor shall perform in-bound freight services supporting NASA procured or acquired products by recording each receipt in SAP, as well as TIFL. Contractor receipts shall be accounted for in TIFL and require in-checking, x-ray security screening, and delivery only. An x-ray machine is available for use to screen packages upon delivery.

#### 9.1 In-Checking

The Contractor shall perform in-checking of all inbound freight to ensure accuracy and accountability of items received. The Contractor shall off-load and x-ray all inbound freight shipments, except when directed by the COTR. The Contractor shall escort all NASA shipments not off-loaded at Central Receiving to their final destination.

### 9.2 Inspection

The Contractor shall inspect all inbound freight to ensure accuracy and accountability of items received. The Contractor shall perform the tagging of items in accordance with NPR 4200.1, NASA Equipment Manual.

#### 9.3 Types of Inbound Freight

The Contractor shall perform in-checking, inspection, and delivery to final destination within the time lines defined for the following freight types:

#### 9.3.1 Routine Receipts

The Contractor shall process routine receipts no later than the second work day after receipt of item to ensure timely delivery of freight. Routine receipts are receipts not meeting the definition of a priority receipt.

#### 9.3.2 Priority Receipts

The Contractor shall process priority receipts on the same work day item is received. Priority receipts are defined as: Hazardous Materials; Communication Security (COMSEC); Medical Items or Drugs; Work Stoppages; or receipts requiring special handling. The Contractor shall provide a "Hazardous Materials Statistical Report" in accordance with DRD AN-9-1, Hazardous Material Statistical Report.

#### 9.3.2.1 Hazardous Materials

The Contractor shall ensure hazardous materials shipments are received with applicable Material Data Safety Sheets (MSDS) before delivery of freight to customer. In addition, the following hazardous materials require special handling and delivery:

#### a. Bulk Gases or Liquids

The Contractor shall ensure bulk gases or liquids are weighed on JSC's calibrated scales by recording the beginning and ending weights of the vehicles carrying bulk gases or liquids to ensure accurate documentation of hazardous material weights.

#### b. Explosive Materials (Class 1)

The Contractor shall coordinate escort services with the Safety & Fire Services (S&FS) Department to ensure safe transport and delivery. The Contractor shall immediately complete the in-checking process at the Energy Systems Test Area (ESTA) to ensure ESTA personnel complete the inspection process.

#### c. Lithium Batteries (Class 9)

The Contractor shall immediately perform the in-checking and inspection processes, and delivery in accordance with JSC Document 18661, Safety Requirements and Procedures for Handling and Disposal of Lithium Cells/Batteries to ensure the safe handling and delivery.

#### d. Radioactive Receipts (Class 7)

The Contractor shall immediately perform the in-checking and inspection processes and store in designated refrigerator area and notify the JSC Radiation Safety Officer for pick up within 1 hour of receipt to ensure safe handling and delivery.

#### e. Propane Tanks (Class 2.1)

The Contractor shall immediately perform the in-checking process and coordinate escort services with the S&FS Department for delivery with quantities of 150 gallons or greater to ensure safe handling and delivery.

### 9.3.2.2 Receipt of Communication Security (COMSEC)

The Contractor shall immediately isolate and secure items to ensure safe and secure protection. The Contractor shall also notify the COMSEC account manager in accordance with NPR 1620.1, NASA Security Program Procedural Requirements.

#### 9.3.2.3 Medical Items or Drugs

The Contractor shall immediately receive and process medical and drug items and store in a secure location. The Contractor shall notify the JSC Drug Control Officer within 4 hours for the pick up to ensure timely disposition, preservation, and protection of contents.

#### 9.3.2.4 Work Stoppage

From time to time, a customer will request receiving activities be performed in an expedited manner. The Contractor shall perform work stoppage receipts within 2 hours of receipt to ensure timely delivery.

#### 9.3.2.5 Special Handling

The Contractor shall expedite the in-checking and inspection processes for items that require refrigeration, rigging and heavy hauling support, escorts, oversized deliveries, monitoring devices, or those items identified as premium transportation deliveries to ensure timely delivery. The Contractor shall coordinate all rigging requirements with the Facilities Contractor. Examples of premium transportation service include: exclusive use, priority, overnight or next day service.

### 9.4 Shipment Tracking

The Contractor shall use the TIFL database to track the status of all inbound freight from receipt to final destination. The Contractor shall update TIFL immediately anytime a change in status occurs. The Contractor shall provide a "Receiving Statistical Report" in accordance with DRD AN-9-2, Receiving Statistical Report.

# 9.5 Non-Core Hour Inbound Freight Services

The Contractor shall complete COTR approved non-core inbound freight services on the scheduled date to ensure items are received and delivered to meet customer requirements.

#### 10.0 VEHICLE FLEET MANAGEMENT OPERATIONS

The Contractor shall provide driver services and vehicle operations using Government-provided vehicles to ensure vehicle fleet management operations are provided safely, timely, effectively, and efficiently.

The Contractor shall provide a monthly "Vehicle Statistical Report" in accordance with DRD AN-10-1, Vehicle Statistical Report.

# 10.1 Passenger Van and Driver Services

The Contractor shall provide driver services in support of the passenger van service and transportation to ensure effective transportation is available.

#### 10.1.1 Passenger Van Service

The Contractor shall provide driver services for the passenger van service between the hours of 6:50 a.m. and 8:00 a.m., Monday through Friday for JSC Civil Servant and Contractor personnel. The Passenger Van Service schedule, route, and times are determined by the COTR. The Contractor shall ensure that all vans arrive at the scheduled pick up point at least 5 minutes prior to the identified route time.

#### 10.1.2 Driver Services

The Contractor shall provide driver services on an as needed basis to drive buses, sedans, vans, or any vehicles appropriate to the required service. Driver service requirements may include: VIP visits, astronaut office support, educational organizations, and various group tours.

#### 10.2 Vehicle Operations

#### 10.2.1 Sub-Pool Vehicle Fleet Management

The Contractor shall manage two sub-pool vehicle fleets to ensure that effective vehicle use, scheduling, availability, and justification is maintained. The Contractor shall transport sub-pool vehicles to and from designated locations for warranty, repair work, inspections, or preventive maintenance to ensure that all vehicles are maintained in safe and operating condition. The Contractor shall process customer requests for vehicle support and assign vehicles from JSC's sub-pool fleets, to verify the vehicles use in support of official Government business.

#### 10.2.2 Vehicle Keys

The Contractor shall secure and maintain an extra set of ignition/entry keys for all Government vehicles to ensure backup keys are available if assigned keys are lost. The Contractor shall secure and maintain a segregated set of keys for those vehicles designated for Hurricane Emergency Preparedness use.

#### 10.2.3 Vehicle Credit Cards

The Contractor shall manage GSA vehicle credit cards to ensure a valid credit card is assigned to all vehicles.

#### 10.2.4 Reporting of Accidents

The Contractor shall notify the COTR and instruct the vehicle user to contact the GSA Accident Management Center (AMC), their supervisor, and official law enforcement authorities immediately after an accident to ensure effective reporting of all vehicle accidents. The Contractor shall provide a semi-annual "Vehicle Accident Report" in accordance with DRD AN-10-2, Vehicle Accident Report.

#### 10.2.5 Vehicle Safety Recalls

The Contractor shall ensure all vehicle users receive a copy of the Vehicle Safety Recall notification issued by the vehicle manufacturer within 5 work days of receipt to ensure timely notification of vehicle recalls.

#### 10.2.6 Process Re-justification of Vehicles

The Contractor shall receive all user requests for re-justification for assignment of a full-time vehicle to ensure documentation for all requests is complete. The Contractor will submit all requests to the COTR for approval, and notify the requestor upon approval or disapproval of the request.

#### 10.2.7 Vehicle Preventive Maintenance (PM)

The Contractor shall notify vehicle users of the preventive maintenance (PM) due on vehicles assigned to them immediately upon receipt of the maintenance notification from GSA to ensure timely user notification.

#### 10.2.8 Vehicle Emissions Inspections

The Contractor shall generate and distribute notifications in October and November annually to all vehicle users to have vehicle emissions inspections performed on all Government vehicles which are 2 years and older, except for diesel vehicles to ensure all emissions inspections are performed. The Contractor shall collect emissions inspections results from the users and forward to GSA, and maintain a copy of the results for 2 years to ensure effective documentation of emission inspections.

#### 10.2.9 Special Event Transportation

The Contractor shall lease ground transportation vehicles from commercial transportation companies upon notification from the COTR, to ensure the customer's requirements are satisfied. Examples include: passenger coach buses, rental cars, and golf carts.

#### 10.2.10 Federal Automotive Statistical Tool (FAST)

The Contractor shall update the FAST database with JSC and Contractor vehicle information, identified by the COTR, annually between October 1<sup>st</sup> and October 31<sup>st</sup> to ensure accurate reporting of vehicle information.

#### 10.2.11 JSC Vehicle Fleet Spreadsheet

The Contractor shall maintain and update the JSC vehicle fleet spreadsheet with information identifying vehicle mileage, vehicle additions, replacements, and deletions, vehicle cost data, vehicle descriptions, vehicle users, repair, and maintenance information for all identified vehicle to ensure accurate documentation of vehicle information.

# 10.3 Non-Core Hour Vehicle Fleet Management Operations

The Contractor shall complete COTR approved non-core vehicle fleet management operations on the scheduled date to ensure operations meet customer requirements.

#### 11.0 SPECIAL SUPPORT SERVICES

The Contractor shall provide non-routine special support services on a cost-reimbursable, Indefinite Delivery Indefinite Quantity (IDIQ) basis. Task orders will be issued by the Contracting Officer in accordance with NASA FAR Supplement (NFS) 1852.216-80, Task Order Procedures, to augment core logistics services. The Contractor shall perform moves, design furniture layouts, coordinate and support special events, support hurricane/severe weather plan activities, perform microfilm conversion, support space shuttle close-out equipment transition, attend conferences/seminars/training, coordinate special assignment airlift missions and charters, perform aircraft loadmaster services, and coordinate household goods moves, and the Integrated Asset Management (IAM) System Development.

#### 11.1 Perform Moves

The Contractor shall move boxes, crates, computers, equipment and furniture to support JSC move requirements. The Contractor also shall prepare furniture for field delivery from the warehouse if required to fulfill the move requirements.

The Contractor shall assemble, clean, and polish furniture, as needed, prior to the scheduled move date identified by the COTR. A Government-provided key machine is available for making duplicate keys if required.

The Contractor shall deliver, disconnect, relocate, reconnect, and/or return to the warehouse office furniture per the COTR provided schedule.

#### 11.2 Design Furniture Layouts

The Contractor shall design furniture layouts using Government provided MicroStation software or a COTR-approved equivalent. The Contractor shall work with the customer to verify design and furniture requirements, design completion date, and identify construction and carpet requirements.

The Contractor shall perform a walk-through of the work area to evaluate customer requirements. The Contractor shall measure the work area to confirm the accuracy of the FHP drawings.

The Contractor shall prepare Furniture/Transportation Work Orders. Furniture layouts will be submitted to customer for approval. Furniture layouts and work orders will be approved by the COTR prior to start of work.

#### 11.3 Coordinate and Support Special Events

Special Events are Center wide events requiring the coordination, set up, and tear down of items or services such as canopies, chairs, electrical hookups, portable toilets, grounds maintenance, purchasing, tables, trash receptacles and water stations. Most items needed to support a special event are available and provided by the Government, but special material purchases may be required.

The Contractor shall support the following recurring major JSC annual special events.

- a. Open House/Ballunarfest
- b. Chili Cook-off
- c. Safety and Total Health Day
- d. Safety Spring Fair
- e. Holiday Events

When Logistics support is required, the Contractor shall coordinate the planning, execution, and clean up of all aspects of the major special events including functions performed under other COD contracts. Those functions include construction, custodial, electrical, furniture, maintenance and operations, security, and transportation. Specific requirements will be provided by the Government at the time each event is planned, coordinated and in process.

The Contractor shall identify a single-point-of-contact for each event to ensure event progress monitoring and problem mitigation. Responsibilities include:

- a. Creating a special event work plan for each major event that clearly identifies the roles and responsibilities
- b. Ensuring identification and resolution of any event problems
- c. Sponsor a post-event briefing with the COTR, within 2 weeks after each major event, to identify and discuss customer feedback, lessons learned, and possible areas of improvement

The Contractor shall be required to provide support at other minor or unique special events as identified by the COTR. From time to time, there may be smaller events that shall be handled under furniture and transportation Sub-Parts rather than IDIQ.

#### 11.4 Hurricane/Severe Weather Plan Support

#### 11.4.1 Review and Update Hurricane/Severe Weather Plans

The Contractor shall participate in the annual review and update of JSC-05900 Appendix 2 Attachment A, Hurricane/Severe Weather Plan and the Logistics Division (LD) Hurricane/Severe Weather and Shelter Plan. All updates shall be completed prior to May 1<sup>st</sup> of each year.

#### 11.4.2 Prepare for and Provide Hurricane/Severe Weather Support

The Contractor shall complete all preparations and accomplish all tasks identified in the LD Hurricane/Severe Weather and Shelter Plan. The Contractor shall actively participate in Center meetings/briefings related to impending hurricanes or severe weather.

### 11.5 Microfilm Conversion

The Contractor shall convert NEMS images currently archived on 16mm microfilm to Adobe Acrobat PDF file format as indicated by the task order. The Contractor shall store the converted files on a Government maintained server.

#### 11.6 Space Shuttle Close-Out Equipment Transition

The Contractor shall support the Space Shuttle close-out activities as the Space Shuttle fleet is scheduled to be de-commissioned in Fiscal Year 2010. These close-out activities will result in a high volume of property and equipment identified for excess and disposal. The task order will detail close-out activities as they become known.

#### 11.7 Contractor Conference/Seminar/Training and Travel Support

The Contractor shall provide the appropriate personnel to attend conferences, seminars, and training courses as identified by the COTR. Examples are: The GSA Conference, NASA Logistics Management

Conference, and the FedFleet Conference. While in most instances these may occur locally, there may be occasions where travel will be required beyond the 50-mile radius of JSC.

#### 11.8 Special Assignment Airlift Missions and Charters

The Contractor shall obtain Military Special Assignment Airlift Mission (SAAM) aircraft, Commercial Charter transportation services for both cargo and passengers, surface vessel charters, as identified by the COTR to support NASA programs and projects. The Contractor shall not be responsible for the cost of SAAM's and Charters.

#### 11.9 Aircraft Loadmaster Services

The Contractor shall provide aircraft loadmaster services in support of NASA's Super Guppy Transport Operations to the COD and AOD to ensure all missions meet customer requirements. These services include pre-mission and post-mission planning activities that are required to ensure that all cargo and payloads operations meet all flight safety requirements. From time to time, the Contractor may be required to provide loadmasters services outside the Continental United States.

#### 11.9.1 Pre and Post-Mission Activities

The Contractor shall plan, coordinate, and execute transportation of cargo and mission payloads, Super Guppy Shipping Fixture (SGSF), and associated support equipment to ensure that all cargo and payloads meet required flight schedules and are delivered safely to the required destination.

The Contractor shall be required to initiate all pre-mission activities prior to arrival of other mission personnel. Pre-mission activities include cargo load planning, cargo preparation, material handling equipment preparations and positioning, cargo-loading procedures, coordinating with user customers, and cargo aircraft center-of-gravity requirements.

The Contractor shall operate the Super Guppy cargo loaders used to support Super Guppy cargo transport operations and other required aircraft loading and offloading equipment.

The Contractor shall provide appropriate weight and balance data to the Aircraft Commander and Flight Engineer for the purpose of computing required takeoff and landing data.

The Contractor shall perform post-mission activities which include cargo unloading, materials handling equipment preparation and positioning, and cargo preparation.

#### 11.9.2 <u>Mission Documentation</u>

The Contractor shall maintain all documentation related to Super Guppy missions. The Contractor shall ensure that all files are accurate and complete and can be accessed for future missions. The Contractor shall maintain maintenance files on all mission support equipment. The Contractor shall be required to perform weights and balances calculations.

#### 11.9.3 Non-Mission Support Activities

The Contractor shall support all non-mission related SGSF activities. These activities include maintenance and monitoring of the SGSF and its associated equipment to ensure that the SGSF is continually in mission ready status.

The Contractor shall maintain all mission support equipment with associated certification and calibration data. The Contractor shall ensure all mission support equipment certification and calibration is current.

The Contractor shall obtain rigging and heavy hauling support through the Facilities Contract as needed.

## 11.10 IAM System Development

The Contractor shall provide support for NASA's development and deployment of the identified IAM system component. The Contractor shall provide the appropriate personnel knowledgeable in the COTR identified logistics functional areas to attend component development meetings, conferences, and training courses associated with system development. While in some instances these may occur locally, there may be instances where travel will be required beyond the 50-mile radius of JSC.

# **SECTION D - PACKAGING AND MARKING**

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#### D.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)

No FAR by reference clauses in Section D.

II. NASA FEDERAL ACQUISITION REGULATION SUPPLEMENT (48 CFR CHAPTER 18) CLAUSES

No FAR by reference clauses in Section D.

# D.2 PACKAGING, HANDLING, AND TRANSPORTATION (NFS 1852.211-70) (SEPT 2005)

- (a) The Contractor shall comply with NASA Procedural Requirements (NPR) 6000.1, "Requirements for Packaging, Handling, and Transportation for Aeronautical and Space Systems, Equipment, and Associated Components", as may be supplemented by the statement of work or specifications of this contract, for all items designated as Class I, II, or III.
- (b) The Contractor's packaging, handling, and transportation procedures may be used, in whole or in part, subject to the written approval of the Contracting Officer, provided (1) the Contractor's procedures are not in conflict with any requirements of this contract, and (2) the requirements of this contract shall take precedence in the event of any conflict with the Contractor's procedures.
- (c) The Contractor must place the requirements of this clause in all subcontracts for items that will become components of deliverable Class I, II, or III items.

(End of clause)

[END OF SECTION]

#### **SECTION E - INSPECTION AND ACCEPTANCE**

#### E.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
52.246-3	MAY 2001	INSPECTION OF SUPPLIES-COST- REIMBURSEMENT
52.246-5	APR 1984	INSPECTION OF SERVICES-COST- REIMBURSEMENT

II. NASA FEDERAL ACQUISITION REGULATION SUPPLEMENT (48 CFR CHAPTER 18)

No NASA by reference clauses in Section E.

(End of clause)

# E.2 MATERIAL INSPECTION AND RECEIVING REPORT (NFS 1852.246-72) (AUG 2003)

- (a) At the time of each delivery to the Government under this contract, the Contractor shall furnish a Material Inspection and Receiving Report (DD Form 250 series) prepared in 5 copies distributed as follows:
- Contracting Officer Original

a. ...a=

- COTR/JB 1 Copy
- Transportation Officer/JB7 1 Copy
- Property and Equipment Branch/JB3 1 Copy
- Property Accounting/LF6 1 Copy
- (b) The Contractor shall prepare the DD Form 250 in accordance with NASA FAR Supplement <u>1846.6</u>. The Contractor shall enclose the copies of the DD Form 250 in the package or seal them in a waterproof envelope, which shall be securely attached to the exterior of the package in the most protected location.
- (c) When more than one package is involved in a shipment, the Contractor shall list on

the DD Form 250, as additional information, the quantity of packages and the package numbers. The Contractor shall forward the DD Form 250 with the lowest numbered package of the shipment and print the words "CONTAINS DD FORM 250" on the package.

(End of clause)

### **E.3 INSPECTION AND ACCEPTANCE**

Final inspection and acceptance shall be accomplished by the Contracting Officer or his/her duly authorized representative at NASA Lyndon B. Johnson Space Center or at other locations covered by the Statement of Work.

(End of clause)

[END OF SECTION]

#### **SECTION F - DELIVERIES OR PERFORMANCE**

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#### F.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

52.242-15 AUG 1989 STOP-WORK ORDER (ALTERNATE I) (APR 1984)

II. NASA FEDERAL ACQUISITION REGULATION SUPPLEMENT (48 CFR CHAPTER 18)

No NASA by reference clauses in Section F.

(End of clause)

# F. 2 PLACE OF PERFORMANCE

This contract may be performed at:

- Johnson Space Center and within a 50 mile radius of the surrounding geographical area
- 2. On a non-routine basis, other work locations in support of the statement of work requirements.

(End of clause)

#### F.3 COMPLETION OF WORK

All work required under this contract, including submission of all reports, shall be completed on or before February 28, 2011.

(End of clause)

#### F.4 OPTION TO EXTEND COMPLETION DATE, TERMS AND CONDITIONS

The Government may extend the term of this contract by written notice to the Contractor within 30 days or more before expiration of the base period provided that the Government has given

the Contractor a preliminary written notice of its intent to extend at least 45 days before the contract expires. The preliminary notice does not commit the Government to an extension.

The total duration of this contract, including the exercise of any options under this clause, shall not exceed ten years as indicated in Clause H.8.

# I. These are pre-priced options and award-terms that apply to Plan A if it is implemented in accordance with Clause H.8:

#### YEAR 4: 3/1/2011 - 2/29/2012

- 1. B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee", Table B.3.1 Plan A, shall be modified to increase the estimated cost by (b) (4) and to increase maximum available fixed fee by (b) (4). The total estimated cost, maximum award fee and maximum fixed fee is (b) (4)
- 2. B.5 entitled "Indefinite Delivery/Indefinite Quantity (IDIQ)" shall be modified to increase the minimum value by \$50,000 and increase the maximum value by \$2,000,000.
- 3. F.3, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2012.

### YEAR 5: 3/1/2012 - 2/28/2013

- 1. B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee", Table B.3.1 Plan A, shall be modified to increase the estimated cost by (b) (4) and to increase the maximum available fixed fee by (b) (4) The total estimated cost, maximum award fee and maximum fixed fee is (b) (4)
- 2. B.5 entitled "Indefinite Delivery/Indefinite Quantity (IDIQ)" shall be modified to increase the minimum value by \$50,000 and increase the maximum value by \$2,000,000.
- 3. F.3, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2013.

#### YEAR 6: 3/1/2013 - 2/28/2014

- 1. B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee", Table B.3.1 Plan A, shall be modified to increase the estimated cost by the maximum available fixed fee by (b) (4). The total estimated cost, maximum award fee and maximum fixed fee is \$ (b) (4).
- 2. B.5 entitled "Indefinite Delivery/Indefinite Quantity (IDIQ)" shall be modified to increase the minimum value by \$50,000 and increase the maximum value by \$2,000,000.
- 3. F.3, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2014.

#### YEAR 7: 3/1/2014 - 2/28/2015

1. B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee", Table B.3.1 – Plan A, shall be modified to increase the estimated cost by (b) (4) and to increase the maximum available fixed fee by (b) (4). The total estimated cost, maximum award fee and maximum fixed fee is (b) (4).

- 2. B.5 entitled "Indefinite Delivery/Indefinite Quantity (IDIQ)" shall be modified to increase the minimum value by \$50,000 and increase the maximum value by \$2,000,000.
- 3. F.3, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2015.

#### YEAR 8: 3/1/2015 - 2/29/2016

- 1. B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee", Table B.3.1 Plan A, shall be modified to increase the estimated cost by (b) (4) and to increase the maximum available fixed fee by (b) (4) . The total estimated cost, maximum award fee and maximum fixed fee is (b) (4)
- 2. B.5 entitled "Indefinite Delivery/Indefinite Quantity (IDIQ)" shall be modified to increase the minimum value by \$50,000 and increase the maximum value by \$2,000,000.
- 3. F.3, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2016.

## YEAR 9: 3/1/2016 – 2/28/2017

- 1. B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee", Table B.3.1 Plan A, shall be modified to increase the estimated cost by (b) (4) and to increase the maximum available award fee by (b) (4) . The total estimated cost, maximum award fee and maximum fixed fee is (b) (4)
- 2. B.5 entitled "Indefinite Delivery/Indefinite Quantity (IDIQ)" shall be modified to increase the minimum value by \$50,000 and increase the maximum value by \$2,000,000.
- 3. F.3, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2017.

# YEAR 10: 3/1/2017 - 2/28/2018

- 1. B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee", Table B.3.1 Plan A, shall be modified to increase the estimated cost by (b) (4) and to increase the maximum available award fee by (b) (4). The total estimated cost, maximum award fee and maximum fixed fee is \$70,104,149.
- 2. B.5 entitled "Indefinite Delivery/Indefinite Quantity (IDIQ)" shall be modified to increase the minimum value by \$50,000 and increase the maximum value by \$2,000,000.
- F.3, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2018.

#### II. These are pre-priced options that apply to Plan B if it is implemented:

#### YEAR 4: 3/1/2011 - 2/29/2012

1. B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee", Table B.3.2 – Plan B, shall be modified to increase the estimated cost by (b) (4) and to increase the maximum available award fee by (b) (4) . The total estimated cost, maximum award fee and maximum fixed fee is (b) (4)

- 2. B.5 entitled "Indefinite Delivery/Indefinite Quantity (IDIQ)" shall be modified to increase the minimum value by \$50,000 and increase the maximum value by \$2,000,000.
- 3. F.3, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2012.

# YEAR 5: 3/1/2012 – 2/28/2013

- 1. B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee", Table B.3.2 Plan B, shall be modified to increase the estimated cost by (b) (4) to increase the maximum available award fee by (b) (4). The total estimated cost, maximum award fee and maximum fixed fee is (b) (4)
- 2. B.5 entitled "Indefinite Delivery/Indefinite Quantity (IDIQ)" shall be modified to increase the minimum value by \$50,000 and increase the maximum value by \$2,000,000.
- F.3, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2013.

#### YEAR 6: 3/1/2013 – 2/28/2014

- 1. B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee", Table B.3.2 Plan B, shall be modified to increase the estimated cost by (b) (4) and to increase the maximum available award fee by (b) (4) . The total estimated cost, maximum award fee and maximum fixed fee is (b) (4)
- 2. B.5 entitled "Indefinite Delivery/Indefinite Quantity (IDIQ)" shall be modified to increase the minimum value by \$50,000 and increase the maximum value by \$2,000,000.
- 3. F.3, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2014.

#### YEAR 7: 3/1/2014 – 2/28/2015

- 1. B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee", Table B.3.2 Plan B, shall be modified to increase the estimated cost by (b) (4) and to increase the maximum available award fee by (b) (4). The total estimated cost, maximum award fee and maximum fixed fee is (b) (4)
- 2. B.5 entitled "Indefinite Delivery/Indefinite Quantity (IDIQ)" shall be modified to increase the minimum value by \$50,000 and increase the maximum value by \$2,000,000.
- 3. F.3, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2015.

#### YEAR 8: 3/1/2015 - 2/29/2016

1. B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee", Table B.3.2 – Plan B, shall be modified to increase the estimated cost by (b) (4) and to increase the maximum available award fee by (b) (4). The total estimated cost, maximum award fee and maximum fixed fee is (b) (4).

- 2. B.5 entitled "Indefinite Delivery/Indefinite Quantity (IDIQ)" shall be modified to increase the minimum value by \$50,000 and increase the maximum value by \$2,000,000.
- 3. F.3, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2016.

#### YEAR 9: 3/1/2016 - 2/28/2017

- 1. B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee", Table B.3.2 Plan B, shall be modified to increase the estimated cost by (b) (4) and to increase the maximum available award fee by (b) (4). The total estimated cost, maximum award fee and maximum fixed fee is (b) (4)
- 2. B.5 entitled "Indefinite Delivery/Indefinite Quantity (IDIQ)" shall be modified to increase the minimum value by \$50,000 and increase the maximum value by \$2,000,000.
- F.3, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2017.

#### YEAR 10: 3/1/2017 – 2/28/2018

- 1. B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee", Table B.3.2 Plan B, shall be modified to increase the estimated cost by (b) (4) and to increase the maximum available award fee by (b) (4) . The total estimated cost, maximum award fee and maximum fixed fee is \$69,852,187.
- 2. B.5 entitled "Indefinite Delivery/Indefinite Quantity (IDIQ)" shall be modified to increase the minimum value by \$50,000 and increase the maximum value by \$2,000,000.
- F.3, entitled "Completion of Work" shall be modified to extend the Completion Date to <u>February 28, 2018.</u>

(End of clause)

#### F.5 SHIPPING INSTRUCTIONS

All documentation shall be shipped to the addresses cited in Section J, Attachment C, DRL and DRD. Shipment of all other items shall be as follows:

Parcel Post Shipments and Freight Shipments

Ship to:

NASA Johnson Space Center Building 421 2101 NASA Parkway Houston, TX 77058-3696

Mark for: Accountable Property Officer

Mark with: Purchase Request No. TBD Contract Number: NNJ08JA01C

For reissue to: Contracting Officer's Technical Representative (COTR)

Vincent L. Johnson

Mail Code: JB, Bldg. 419, Rm. 128A

(End of clause)

#### F.6 PHASE-IN/PHASE-OUT

(a) Contractor Phase-In. The services provided by this contract are vital to the Government's overall effort, and continuity must be maintained at a consistently high level without disruption. The Contractor is expected to meet full performance requirements from the start date of the base contract period. The Contractor shall support a weekly meeting with the preceding Contractor(s) to discuss/identify problems or areas requiring attention during the phase-in period. The Contractor shall accomplish phase-in in accordance with DRD AN-1-2, Logistics Phase-In Plan.

The total cost of phase-in shall not exceed (b) (4) . Any costs incurred in excess of this amount shall be unallowable under this or any other Government Contract.

(b) Contractor Phase-Out. Phase-out activities shall be accomplished in accordance with FAR 52.237-3, Continuity of Services.

(End of clause)

#### F. 7 FLIGHT ITEM (JSC 52.247-95) (SEP 1989)

Block 16 of each Department of Defense Form 250 prepared for flight hardware or related equipment to be shipped under this contract must be annotated as follows in ¼-inch letters or larger by hand printing or rubber stamps:

"THIS IS A FLIGHT ITEM: OR "THIS IS A MISSION ESSENTIAL GROUND SUPPORT EQUIPMENT," as applicable.

(End of clause)

# F.8 BILLS OF LADING (NFS 1852.247-73) (JUN 2002)

The purpose of this clause is to define when a commercial bill of lading or a government bill of lading is to be used when shipments of deliverable items under this contract are f.o.b. origin.

(a) **Commercial Bills of Lading.** All domestic shipments shall be made via commercial bills of lading (CBLs). The Contractor shall prepay domestic transportation charges. The Government shall reimburse the Contractor for these charges if they are added to the invoice as a separate line item supported by the paid freight receipts. If paid receipts in support of the invoice are not obtainable, a statement as described below must be completed, signed by an authorized company representative, and attached to the invoice.

I certify that the shipments identified below have been made, transportation charges have been
paid by (company name), and paid freight or comparable receipts are not obtainable.
Contract or Order Number:
Destination:".

(b) **Government Bills of Lading**. (1) International (export) and domestic overseas shipments of items deliverable under this contract shall be made by Government bills of lading (GBLs). As used in this clause, "domestic overseas" means non-continental United States, i.e. Hawaii, Commonwealth of Puerto Rico, and possessions of the United States. (2) At least 15 days before shipment, the Contractor shall request in writing GBLs from:

Bobby Boyd Contract Transportation 2101 NASA Parkway M/C JB Houston, TX 77058

If time is limited, requests may be by telephone at: 281-483-6526. Requests for GBLs shall include the following information:

- (i) Item identification/ description
- (ii) Origin and destination
- (iii) Individual and total weights
- (iv) Dimensional Weight
- (v) Dimensions and total cubic footage
- (vi) Total number of pieces
- (vii) Total dollar value
- (viii) Other pertinent data

(End of clause)

[END OF SECTION]

#### **SECTION G - CONTRACT ADMINISTRATION DATA**

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#### G.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

No FAR by reference clauses in Section G.

# II. NASA FEDERAL ACQUISITION REGULATION SUPPLEMENT (48 CFR CHAPTER 18) CLAUSES

CLAUSE NUMBER	DATE	TITLE
1852.216-75	DEC 1988	PAYMENT OF FIXED FEE
1852.242-73	NOV 2004	NASA CONTRACTOR FINANCIAL
		MANAGEMENT REPORTING
1852.245-70	JUL 1997	CONTRACTOR REQUESTS FOR
		GOVERNMENT-OWNED EQUIPMENT

#### G.2 AWARD FEE FOR SERVICE CONTRACTS (NFS 1852.216-76) (JUN 2000)

- (a) The contractor can earn award fee from a minimum of zero dollars to the maximum stated in NASA FAR Supplement clause 1852.216-85, "Estimated Cost and Award Fee" in this contract.
- (b) Beginning 6 months after the effective date of this contract, the Government shall evaluate the Contractor's performance every 6 months to determine the amount of award fee earned by the contractor during the period. The Contractor may submit a self-evaluation of performance for each evaluation period under consideration. These self-evaluations will be considered by the Government in its evaluation. The Government's Fee Determination Official (FDO) will determine the award fee amounts based on the Contractor's performance in accordance with Section J, Attachment D. The plan may be revised unilaterally by the Government prior to the beginning of any rating period to redirect emphasis.
- (c) The Government will advise the Contractor in writing of the evaluation results. The Financial Management Office will make payment based on the issuance of a unilateral modification by the Contracting Officer.
- (d) After 85 percent of the potential award fee has been paid, the Contracting Officer may direct the withholding of further payment of award fee until a reserve is set aside in

an amount that the Contracting Officer considers necessary to protect the Government's interest. This reserve shall not exceed 15 percent of the total potential award fee.

- (e) The amount of award fee which can be awarded in each evaluation period is limited to the amounts set forth at Section J, Attachment J-D. Award fee which is not earned in an evaluation period cannot be reallocated to future evaluation periods.
- (f)(1) Provisional award fee payments will be made under this contract pending the determination of the amount of fee earned for an evaluation period. If applicable, provisional award fee payments will be made to the Contractor on a monthly basis. The total amount of award fee available in an evaluation period that will be provisionally paid is the lesser of 80 percent or the prior period's evaluation score.
- (2) Provisional award fee payments will be superseded by the final award fee evaluation for that period. If provisional payments exceed the final evaluation score, the Contractor will either credit the next payment voucher for the amount of such overpayment or refund the difference to the Government, as directed by the Contracting Officer.
- (3) If the Contracting Officer determines that the Contractor will not achieve a level of performance commensurate with the provisional rate, payment of provisional award fee will be discontinued or reduced in such amounts as the Contracting Officer deems appropriate. The Contracting Officer will notify the Contractor in writing if it is determined that such discontinuance or reduction is appropriate.
- (4) Provisional award fee payments will be made prior to the first award fee determination by the Government.
- (g) Award fee determinations are unilateral decisions made solely at the discretion of the Government.

#### (End of clause)

#### G.3 JSC HAZARDOUS MATERIALS USE (JSC 52.223-92) (DEC 1999)

- (a) This clause is JSC-unique, and the requirements are in addition to any U.S. Environmental Protection Agency, U.S. Occupational Safety and Health Administration, or other state or Federal regulation or statute. Therefore, the following requirements do NOT supersede any statutory or regulatory requirements for any entity subject to this clause.
- (b) "Hazardous materials," for the purposes of this clause, consist of the following:
- (1) Those materials defined as "highly hazardous chemicals" in Occupational Safety and Health Administration Process Safety Management Regulation, 29 Code of Federal Regulation 1010.119, without regard for quantity.
- (2) Those "extremely hazardous substances" subject to the emergency planning requirements in the Environmental Protection Agency Emergency Planning and Community Right-to-Know Regulation, 40 Code of Federal Regulation 355, Part 355, without regard for quantity.

(3) Those "hazardous substances" subject to the release notification requirements under Environmental Protection Agency's Emergency Planning and Community Right-to-Know Regulation, 40 Code of Federal Regulation 302.4, without regard for quantity.

- (4) Any radioisotope material or device that produces ionizing radiation.
- (5) Any Class II, III, or IV laser as defined by the American National Standards Institute No. Z136.1 (1986)
- (6) Any explosive or any pyrotechnics.
- (7) Any pesticide.
- (c) The Contractor shall develop and maintain an inventory listing the identity and quantity of hazardous materials stored or used onsite at JSC for the performance of the contract.
- (d) The Contractor shall ensure that the proper training of its employees in the use and inherent hazards of these materials is accomplished prior to use.
- (e) The Contractor shall notify the JSC Occupational Health and Test Support Office (SD13) prior to any initial use or different application of these materials.
- (f) The Contractor shall use all hazardous materials properly and take all necessary precautions to ensure no harm is done to humans or the environment.
- (g) The Contractor shall insert the substance of this clause, including this Paragraph F with appropriate changes of designations of the parties, in subcontracts under which hazardous materials will be utilized, or may reasonably be expected to be utilized, onsite at JSC.
- (h) In the event the contractor fails or refuses to comply with any aspect of this clause, such failure or refusal may be considered a material breach of this contract.

#### (End of clause)

#### G.4. UNDERSTANDING WITH RESPECT TO COST VARIATIONS

The estimated cost of this contract is based on cost estimates for a number of cost elements (e.g., direct labor, overhead, materials, travel). One or more of these estimates was made by the Government and provided to the Contractor in the solicitation leading to this contract. The parties recognize that the contractor's obligation to perform tasks within the scope of the Statement of Work could result in actual contractor expenditures which are greater or less than the Government's estimates provided to the contractor for the related cost element. Should such be the case, the parties agree that there will be no adjustment to the fee provided for in this contract, nor to any other terms and conditions hereof, except the contract estimated cost, should that become necessary. Any such adjustment in estimated cost will be subject to the terms of the "Limitation of Cost" or "Limitation of Funds" clause hereof, whichever is applicable.

(End of clause)

## G.5 IDENTIFICATION OF EMPLOYEES (JSC 52.242-92) (AUG 2006)

At all times while on Government property, the Contractor, subcontractors, their employees and agents shall wear badges which will be issued by the NASA Badging & Visitor Control Office, located in Building 110 at the Johnson Space Center (JSC), or at the Main Gate at the White Sands Test Facility (WSTF). JSC badges and credentials will be issued only between the hours of 6:00 a.m. to 7:30 p.m., Monday through Friday, and 7:00 am to 3:00 pm on Saturday. WSTF employee badges will be issued only between the hours of 8 a.m. to 2 p.m., Monday through Friday. WSTF visitor badges will be issued on a 7-day a week, 24-hour a day basis. Resident aliens and foreign nationals/representatives shall be issued green foreign national badges.

Each individual who wears a badge shall be required to sign personally for the badge. The contractor shall be held accountable for issued badges and all other related items and must assure that they are returned to the NASA Badging & Visitor Control Offices upon completion of work under the contract in accordance with Security Management Directive (SMD) 500-15, "Security Termination Procedures." Failure to comply with the NASA contractor termination procedures upon completion of the work (e.g., return of badges, keys, CAA cards, clearance terminations, JSC Public Key Infrastructure (PKI)/special program deletions, etc.) may result in final payment being delayed.

# (End of clause)

# G.6 SUBMISSION OF VOUCHERS FOR PAYMENT (NFS 1852.216-87) (MAR 1998)

- (a) The designated billing office for cost vouchers for purposes of the Prompt Payment clause of this contract is indicated below. Public vouchers for payment of costs shall include a reference to the number of this contract.
- (b) (1) If the Contractor is authorized to submit interim cost vouchers directly to the NASA paying office, the original voucher should be submitted to:

NASA Johnson Space Center LF321/Accounts Payable Group Houston, TX 77058-3696

- (2) For any period that the Defense Contract Audit Agency has authorized the Contractor to submit interim cost vouchers directly to the Government paying office, interim vouchers are not required to be sent to the Auditor, and are considered to be provisionally approved for payment, subject to final audit.
- (3) Copies of vouchers should be submitted as directed by the Contracting Officer.
- (c) If the contractor is not authorized to submit interim cost vouchers directly to the paying office as described in paragraph (b), the contractor shall prepare and submit vouchers as follows:

(1) One original Standard Form (SF) 1034, SF 1035, or equivalent Contractor's attachment to:

Defense Contract Audit Agency Houston Branch Office - 03521 8876 Gulf Freeway Suite 500 Houston, TX 77017

- (2) Five copies of SF 1034, SF 1035A, or equivalent Contractor's attachment to the following offices by insertion in the memorandum block of their names and addresses:
- (i) Copy 1 NASA Contracting Officer
- (ii) Copy 2 Auditor
- (iii) Copy 3 Contractor
- (iv) Copy 4 Contract administration office; and
- (v) Copy 5 Project Management Office
- (3) The Contracting Officer may designate other recipients as required.
- (d) Public vouchers for payment of fee shall be prepared similarly to the procedures in paragraphs (b) or (c) of this clause, whichever is applicable, and forwarded to the same address as b (1) above.

This is the designated billing office for fee vouchers for purposes of the Prompt Payment clause of this contract.

(e) In the event that amounts are withheld from payment in accordance with provisions of this contract, a separate voucher for the amount withheld will be required before payment for that amount may be made.

#### (End of clause)

# G.7 LIST OF INSTALLATION-PROVIDED PROPERTY AND SERVICES (NFS 1852.245-77) (JUL 1997)

In accordance with the clause 1852.245-71, Installation - Accountable Government Property the Contractor is authorized use of the types of property and services listed below, to the extent they are available, in the performance of this contract within the physical borders of the installation which may include buildings and space owned or directly leased by NASA in close proximity to the installation, if so designated by the Contracting Officer.

- (a) Office space, work area space, and utilities. Government telephones are available for official purposes only; pay telephones are available for contractor employees for unofficial calls.
- (b) General and special-purpose equipment, including office furniture.

(1) Equipment to be made available is listed in Section J, Attachment J. The Government retains accountability for this property under the clause at 1852.245-71, Installation-Accountable Government Property, regardless of its authorized location.

- (2) If the contractor acquires property, title to which vests in the Government pursuant to other provisions of this contract, this property also shall become accountable to the Government upon its entry into Government records as required by the clause at 1852.245-71, Installation-Accountable Government Property.
- (3) The Contractor shall not bring to the installation for use under this contract any property owned or leased by the Contractor, or other property that the Contractor is accountable for under any other Government contract, without the Contracting Officer's prior written approval.
- (c) Supplies from stores stock.
- (d) Publications and blank forms stocked by the installation.
- (e) Safety and fire protection for Contractor personnel and facilities.
- (f) Installation service facilities:
- 1. Office Automation Information Technology ("OAIT) onsite only: Generally, this includes access to personal computers, fax machines, scanners, copiers, and printers. This includes help desk support and training in the use of these systems.
- 2. Disposal Services: Disposal services for excess onsite and offsite Contractor-held/Government-owned property.
- 3. Pickup and Delivery of Official Mail: Within the Center and to and from the Albert Thomas Post Office, provided the mail is properly sealed and stamped. Such mail will be picked up or dropped from only one point as designated by JSC or, if preferred, JSC will provide a box in the central mailroom for the Contractor to pick up and deposit its mail.
- 4. Use of JSC Calibration Laboratory: The contractor shall utilize the services of the JSC Calibration Laboratory to the maximum extent practicable for calibration of all instruments (Government property or contractor property) utilized under this contract, the total cost for maintenance of which would otherwise be a direct charge to the Government.

# (End of clause)

# G.8 INSTALLATION-ACCOUNTABLE GOVERNMENT PROPERTY (NFS 1852.245-71) (NOV 2004) (ALT I)

(a) The Government property described in the clause at 1852.245-77, List of Installation- Accountable Property and Services shall be made available to the Contractor on a no-charge basis for use in performance of this contract. This property shall be utilized only within the physical confines of the NASA installation that provided

the property. Under this clause, the Government retains accountability for, and title to, the property, and the Contractor assumes the following user responsibilities:

Property Custodian Responsibilities: Reference NPR 4200.2

### **Chapter 2: Responsibilities**

Section 2.3. Property Custodians

Section 2.4 Full Time Property Custodians

Paragraphs 2.4.1 and 2.4.2

#### **Chapter 4: Operational Procedures**

Section 4.2 Identification of Equipment

Paragraphs 4.2.8, 4.2.9, 4.2.10,

Section 4.3 Standard NEMS Reports for Property Custodians

Paragraphs 4.3.1 through 4.3.4.5

Section 4.4 Inventory Procedures

Paragraphs 4.4.1 through 4.4.5

#### **Chapter 5 (Entire Content)**

**User Responsibilities: Reference Document (NPR 4200.2)** 

#### Chapter 2

- 2.7. Responsibility of the Individual. The Contractor shall ensure that each of its employees are responsible for Government property as follows: An employee has a duty to protect and conserve Government property and shall not use such property, or allow its use, for other than authorized purposes. Additional responsibilities include the following:
- 2.7.1. Reporting any missing or un-tagged (meeting the criteria for control) equipment, transfer, location change, or user change of equipment to the property custodian immediately.
- 2.7.2. Notifying the property custodian, supervisor, and the Center security officer immediately if theft of Government property is suspected.
- 2.7.3. Ensuring that equipment is used only in pursuit of approved NASA programs and projects.
- 2.7.4. Notifying the property custodian of equipment not actively being used for determination of proper disposition.

2.7.5. Ensuring that equipment is returned through the property custodian when no longer needed. Under no circumstances will an employee throw away Government equipment.

- 2.7.6. Assigned users retain all responsibilities including notifying property custodians of all activity associated with the user's assigned equipment.
- 2.8. The Contractor must ensure that all on-site contractor employees notify the contracting officer, property custodian, and SEMO upon termination of employment.

#### Chapter 4

4.2.11. The user will assist the custodian in completing NF 1618 and sign in the designated block.

The Contractor shall establish and adhere to a system of written procedures for compliance with these user responsibilities. Such procedures must include holding employees liable, when appropriate, for loss, damage, or destruction of Government property.

- (b)(1) The official accountable recordkeeping, physical inventory, financial control, and reporting of the property subject to this clause shall be retained by the Government and accomplished by the installation Supply and Equipment Management Officer (SEMO) and Financial Management Officer. If this contract provides for the contractor to acquire property, title to which will vest in the Government, the following additional procedures apply:
  - (i) The Contractor's purchase order shall require the vendor to deliver the property to the installation central receiving area;
  - (ii) The Contractor shall furnish a copy of each purchase order, prior to delivery by the vendor, to the installation central receiving area:
  - (iii) The Contractor shall establish a record of the property as required by <u>FAR 45.5</u> and <u>1845.5</u> and furnish to the Industrial Property Officer a DD Form 1149 Requisition and Invoice/Shipping Document (or installation equivalent) to transfer accountability to the Government within 5 working days after receipt of the property by the contractor. The Contractor is accountable for all Contractor-acquired property until the property is transferred to the Government's accountability.
  - (iv) Contractor use of Government property at an off-site location and off-site subcontractor use require advance approval of the contracting officer and notification of the SEMO. The Contractor shall assume accountability and financial reporting responsibility for such property. The Contractor shall establish records and property control procedures and maintain the property in accordance with the requirements of FAR Part 45.5 until its return to the installation.

(2) After transfer of accountability to the Government, the contractor shall continue to maintain such internal records as are necessary to execute the user responsibilities identified in paragraph (a) and document the acquisition, billing, and disposition of the property. These records and supporting documentation shall be made available, upon request, to the SEMO and any other authorized representatives of the contracting officer.

(3) The contractor shall not utilize the installation's central receiving facility for receipt of contractor-acquired property.

# (End of clause)

# G. 9 FINANCIAL REPORTING OF NASA PROPERTY IN THE CUSTODY OF CONTRACTORS (NFS 1852.245-73) (OCT 2003)

- (a) The Contractor shall submit annually a NASA Form (NF) 1018, NASA Property in the Custody of Contractors, in accordance with the provisions of <u>1845.505-14</u>, the instructions on the form, subpart <u>1845.71</u>, and any supplemental instructions for the current reporting period issued by NASA.
- (b)(1) Subcontractor use of NF 1018 is not required by this clause; however, the Contractor shall include data on property in the possession of subcontractors in the annual NF 1018.
- (2) The Contractor shall mail the original signed NF 1018 directly to the cognizant NASA Center Deputy Chief Financial Officer, Finance, unless the Contractor uses the NF 1018 Electronic Submission System (NESS) for report preparation and submission.
- (3) One copy shall be submitted to the following address: LF631/Property Accounting and JB3/Property Administrator, unless the Contractor uses the NF 1018 Electronic Submission System (NESS) for report preparation and submission.
- (c)(1) The annual reporting period shall be from October 1 of each year through September 30 of the following year. The report shall be submitted in time to be received by October 15. The information contained in these reports is entered into the NASA accounting system to reflect current asset values for agency financial statement purposes. Therefore, it is essential that required reports be received no later than October 15. Some activity may be estimated for the month of September, if necessary, to ensure the NF 1018 is received when due. However, contractor procedures must document the process for developing these estimates based on planned activity such as planned purchases or NASA Form 533 (NF 533 Contractor Financial Management Report) cost estimates. It should be supported and documented by historical experience or other corroborating evidence, and be retained in accordance with FAR Subpart 4.7. Contractor Records Retention. Contractors shall validate the reasonableness of the estimates and associated methodology by comparing them to the actual activity once that data is available, and adjust them accordingly. In addition, differences between the estimated cost and actual cost must be adjusted during the next reporting period. Contractors shall have formal policies and procedures, which address the validation of NF 1018 data, including data from subcontractors, and the identification and timely reporting of errors. The objective of this validation is to ensure that information reported is accurate and in compliance with the NASA FAR Supplement. If errors are discovered

on NF 1018 after submission, the contractor shall contact the cognizant NASA Center Industrial Property Officer (IPO) within 30 days after discovery of the error to discuss corrective action.

- (2) The Contracting Officer may, in NASA's interest, withhold payment until a reserve not exceeding \$25,000 or 5 percent of the amount of the contract, whichever is less, has been set aside, if the Contractor fails to submit annual NF 1018 reports in accordance with 1845.505-14 and any supplemental instructions for the current reporting period issued by NASA. Such reserve shall be withheld until the Contracting Officer has determined that NASA has received the required reports. The withholding of any amount or the subsequent payment thereof shall not be construed as a waiver of any Government right.
- (d) A final report shall be submitted within 30 days after disposition of all property subject to reporting when the contract performance period is complete in accordance with (b)(1) through (3) of this clause.

(End of clause)

# G. 10 LIST OF GOVERNMENT-FURNISHED PROPERTY (NFS 1852.245-76) (OCT 1988)

For performance of work under this contract, the Government will make available Government property identified below or in Section J, Attachment J-2 of this contract on a no-charge-for-use basis. The Contractor shall use this property in the performance of this contract at JSC and at other location(s) as may be approved by the Contracting Officer. Under the FAR 52.245 Government property clause of this contract, the Contractor is accountable for the identified property.

Item	Quantity	Acquisition Cost	Date to be Furnished to the Contractor
------	----------	------------------	--

The Contractor shall utilize the list of property identified in Section J, Attachment J-2 of this contract.

(End of clause)

#### G.11 REPAIR OF GOVERNMENT PROPERTY

When removal of Government-owned property from its place of use for repair is necessary, the Contractor must prepare a JSC Form 1318 prior to removing the equipment. The form and instructions regarding its use are available from the Property and Equipment Branch, Building 419, Room 162, phone number 483-6524. The repaired Government property is to be returned to the location from which it was removed unless otherwise directed by the Government.

(End of clause)

# G.12 SECURITY/BADGING REQUIREMENTS FOR FOREIGN NATIONAL VISITORS AND EMPLOYEES/REPRESENTATIVES OF FOREIGN CONTRACTORS (JSC 52.204-91) (JAN 2006)

(a) An employee of a domestic Johnson Space Center (JSC) contractor or its subcontractor who is not a U.S. citizen (foreign national) may not be admitted to the JSC site for purposes of performing work without special arrangements. In addition, all employees or representatives of a foreign JSC contractor/subcontractor may not be admitted to the JSC site without special arrangements. For employees as described above, advance notice must be given to the Security Office of the host installation, JSC or White Sands Test Facility (WSTF), at least 3 weeks prior to the scheduled need for access to the site so that instructions on obtaining access may be provided. Contractors should be aware that approval for access to the site and issuance of a badge may take much longer than three weeks and sufficient lead time must be allowed to accommodate the approval process.

- (b) All visit/badge requests for persons described in (a) above must be entered in the NASA Foreign National Management System (NFNMS) for acceptance, review, concurrence and approval purposes. When an authorized company official requests a JSC or WSTF badge for site access, he/she is certifying that steps have been taken to ensure that its contractor or subcontractor employees, visitors, or representatives will not be given access to export-controlled or classified information for which they are not authorized. The authorized company officials shall serve as the contractor's representative(s) in certifying that all visit/badge request forms are processed in accordance with JSC and WSTF security and export control procedures. No foreign national, representative, or resident alien contractor/subcontractor employee shall be granted access into JSC or WSTF until approved and processed through the NFNMS. Unescorted access will not be granted unless a favorable National Agency Check (NAC) has been completed by the JSC Security Office, and an approved NASA Foreign National Visitor Security/Technology Control Plan (STTCP), (previously called the Access Control Plan) has been submitted and approved.
- (c) The contractor agrees that it will not employ for the performance of work onsite at the JSC or WSTF any individuals who are not legally authorized to work in the United States. If the JSC or WSTF Industrial Security Specialist or the contracting officer has reason to believe that any employee of the contractor may not be legally authorized to work in the United States and/or on the contract, the contractor may be required to furnish copies of Form I-9 (Employment Eligibility Verification), U.S. Department of Labor Application for Alien Employment Certification, and any other type of employment authorization document.

The contractor agrees to provide the information requested by the JSC or WSTF Security Office in order to comply with NASA policy directives and guidelines related to foreign visits to NASA facilities so that (1) the visitor/employee/ representative may be allowed access to JSC or other NASA Centers for performance of this contract, (2) required investigations can be conducted, and (3) required annual or revalidation reports can be submitted to NASA Headquarters. All requested information must be submitted in a timely manner in accordance with instructions provided by JSC or any other Center to be visited.

(End of clause)

[END OF SECTION]

#### **SECTION H - SPECIAL CONTRACT REQUIREMENTS**

\_\_\_\_\_

#### H.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

No FAR by reference clauses in Section H.

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

CLAUSE NUMBER	DATE	TITLE
1852.208-81	NOV 2004	RESTRICTIONS ON PRINTING AND DUPLICATING
1852.223-70	APR 2002	SAFETY AND HEALTH
1852.223-75	FEB 2002	MAJOR BREACH OF SAFETY OR SECURITY
1852.223-76	JUL 2003	FEDERAL AUTOMOTIVE STATISTICAL TOOL REPORTING
1852.225-70	FEB 2000	EXPORT LICENSES
		Insert in Paragraph (b): NASA Johnson Space Center
1852.242-72	AUG 1992	OBSERVANCE OF LEGAL HOLIDAYS and (ALTERNATE II) (OCT 2000)

# **H.2** KEY PERSONNEL AND FACILITIES (NFS 1852.235-71)(MAR 1989)

- (a) The personnel and/or facilities listed below (or specified in the contract Schedule) are considered essential to the work being performed under this contract. Before removing, replacing, or diverting any of the listed or specified personnel or facilities, the 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.

# (End of clause)

# H.3 REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS

This contract incorporates Section K, Representations, Certifications, and Other Statements of Offerors, as set forth in the contractor's proposal for RFP No. NNJ07156871R, dated January 25, 2007, by reference, with the same force and effect as if it were given in full text.

# (End of clause)

#### H. 4. SPECIAL PROVISION FOR CONTRACT CHANGES FOR IDIQ

The parties agree that notwithstanding the provisions of Changes clause 52.243-2 Alternate II (AUG 1987) of this contract, no change made pursuant to such Clause shall give rise to an equitable adjustment in the estimated cost, fee, delivery schedule, or any other contract provision when said change causes an increase or decrease of \$50,000 or less in the estimated cost of this contract. Each change shall be controlling in making this determination, and such change shall not, for purposes of determining the applicability of this clause, be added to any other change(s). The parties recognize that several changes may be grouped together in a bilateral contract modification for definitization; however, the dollar value of each individual change will be controlling in determining whether or not an equitable adjustment is in order.

# (End of clause)

# H.5 CONTRACT ADJUSTMENT (Applicable to Completion Form Sections of the SOW as indicated)

(a) The parties agree that, notwithstanding the provisions of the "Changes" clause, no change made pursuant to such clause shall give rise to an equitable adjustment in the estimated cost or fee when said changes cause an increase or decrease of \$100,000 or less in the estimated cost of this contract. Each change shall be controlling making this determination, and such change shall not, for purposes of determining the applicability of this clause, be added to any other change(s). The parties recognize that several changes may be grouped together in a bilateral contract modification for definitization; however, the dollar value of each individual change will be controlling in determining whether or not an equitable adjustment is in order.

(b) The elements of the completion form work described in the SOW are in some instances accompanied by historical workload data (e.g., number of disposal transactions, number of routine shipments performed and number of program stock items issued) ). This data represents the Government's estimates of the level of services required, and are only intended to reflect the amount of activity anticipated for those elements of work. Historical workload data does not constitute a limitation on the contractor's obligation to perform work in the areas to which they relate. The fact that the contractor has performed work that equals the historical workload data shall not relieve the contractor of its obligation to continue to perform such work to the extent it is required by the Government.

# (End of clause)

#### **H.6 CAPITAL EQUIPMENT**

- 1. Introduction: The parties recognize the contractor may, from time to time during the basic period of performance of this contract, purchase equipment for the purpose of performing work described in the SOW. Any such capital equipment will be capitalized and depreciated in accordance with the contractor's established cost accounting practices and procedures, which must be in conformance to any applicable requirements and standards of this contract.
- 2. Contractor Records: The contractor agrees to maintain complete records of capital equipment that is subject to this clause. Such records shall include date of purchase, purchase price, depreciation schedule, and amount of depreciation recorded from time to time. The contractor further agrees to make these records available to the Contracting Officer promptly upon the latter's request, along with the contractor's best estimate of the undepreciated balance of each item.
- 3. Right to Purchase: The parties agree that if the Government does not extend the contract beyond the base period of performance, or does not thereafter contract with the Contractor for the performance of the same, or substantially the same services contemplated by this contract, the Contractor will, upon request by the Contracting Officer, transfer title to any equipment identified by the Contracting Officer from the records reference above, to either (a) the Government, or (b) a successor Contractor.
- 4. If a request for transfer of title to the Government, the Government agrees to recognize as allowable costs under the contract, for identified capital equipment, so much of the cost of the equipment that has not been depreciated as of the end of the contract period of performance. Payment of such undepreciated balances will be no later than 30 days after transfer of title.

# (End of clause)

#### H.7 AWARD FEE/AWARD TERM

In order to motivate excellent performance by the Contractor, an Award Fee/Award Term (AF/AT) Performance Evaluation Plan (EP) has been included in Section J of this contract. This plan enables the Contractor to earn fee or additional period(s) of performance (called "terms") based upon evaluation of Contractor performance indicated in the AF/AT Performance EP.

#### 1. Period of Performance

- a. Base Period The contract "base" period is 3 years (36 months). The Government may extend the base 3 year period of performance by 2 years in accordance with the clause F.4 "Option To Extend Completion Date, Terms and Conditions." Contract Year 1 is meant to resolve any transition issues associated with the new contract and new technical requirements without prejudice to the Contractor. Additionally, the contract period of performance may be further extended up to an additional 7 years in accordance with the contract's Award Fee/Award Term EP. The maximum contract period of performance shall not extend beyond 10 years. The contract base years, options and award term period of performance are illustrated in Appendix 4 Award Fee/Award Term Schedule of the AF/AT EP.
- b. Plan A Plan A inaugurates the Award-Term feature on the Contract by awarding a 2-year award term (Contract Years 4 and Year 5). Contract Year 1 will be Cost-Plus-Award-Fee (CPAF) period where performance is rated but no award term will be earned. Contract Year 2 and 3 will be Cost-Plus-Fixed-Fee (CPFF). The combined average numerical score of the two evaluation periods of Contract Year 2 (evaluation period 3 and 4) and the first evaluation period of Contract Year 3 (evaluation period 5), will be evaluated in determining the award of award term Year 4 and Year 5. The Contractor must achieve a performance rating of "Very Good" or "Excellent" over these three evaluation periods to earn award term for Years 4 and 5.

Contract Years 4 through 8 will be CPFF. During award term years 4-8, the Contractor must achieve an adjective rating of "Excellent" to earn additional award term years. The combined average numerical score of evaluation period 6 of Contract Year 3 and evaluation periods 7 and 8 of Contract Year 4, will be evaluated in determining the award of award term Year 6. The remaining 6-month evaluation periods through evaluation period 16, as illustrated in Appendix 4 of the AF/AT EP, will be considered for an annual evaluation for the years indicated on the chart.

Since no additional award term can be earned in Contract year 9 and 10, the contract type converts to CPAF. The award fee determinations are those prescribed in the AF/AT EP. Final performance evaluation will be based on

the terms set forth in the AF/AT EP including the Contractor's performance during the contract phase-out plan.

rating during the evaluation periods in award term years 2 and 3, or "Excellent" rating in evaluation periods of award term years 6-8, no additional award term years may be earned. Any existing award term years already earned will be converted to CPAF. The Government retains the right to exercise an additional 1-year CPAF period to allow the Government time to re-compete the procurement. The Contractor shall continue to perform to the terms and conditions as set forth in this contract. Final performance evaluation will be based on the terms set forth in the AF/AT EP including the Contractor's performance during the contract phase-out plan.

### 2. AF/AT Evaluation Plan

The AF/AT EP will provide for evaluation of both technical and cost performance and serves as the basis for any award fee or award term determinations. The AF/AT EP may be revised by the Government and re-issued to the Contractor 15 days prior to the commencement of any evaluation period. An Award Determination Official (ADO) will be appointed by the Government and is responsible for the overall AF/AT determinations.

#### 3. Award Term Evaluation Factors

Award term evaluation factors are technical and cost criteria that are defined in the AF/AT EP. Any changes, deletions, or additions to the evaluation factors for a specific period may be made unilaterally by the Government and will be provided in writing to the Contractor 15 days prior to the commencement of the award-term period.

The Contractor's performance against the defined award term evaluation factors for the period will be the basis for the Government's determination of any earned award term.

### 4. AF/AT Term Administration

The AF/AT evaluation will be completed on a 6-month basis. During contract years 1, 9 and 10, any award fee determinations will be limited to one payment of award fee for each period. A 6-month evaluation will be used as the basis for each award fee period decision. In Contract Years 2 and 3, any award determination will result in the possible award of 2 award term years for Years 4 and 5. The award term decision will be comprised of three successive 6-month evaluations. These 6-month interim evaluations will then be jointly considered for award term years 4 and 5. In Contract Years 6-8, any award determination will

result in the possible award of an additional contract award term year. The award decision during Years 6-8 will be comprised of two successive 6-month evaluations. These 6-month interim evaluations will then be jointly considered for an annual evaluation.

During the years that the Award Fee provisions are in affect, the total possible Award Fee available to be earned is <u>\$TBD</u>. During the years that the Award Term provisions are in affect, the Award Fee amount will revert to a Fixed Fee at \$TBD.

If the Contractor does not achieve excellent performance in Year 4 through Year 8, the Government will have the ability to exercise sequential one 1-year CPAF options to allow time to begin a new procurement.

### 5. AF/AT Determinations

As prescribed in the AF/AT EP, the evaluated score will translate into an award fee earned or award-term "year" earned based on the evaluated performance.

### 6. Cancellation

Award terms that have been earned and awarded are subject to the "Termination" and "Limitation of Funds" clauses of this contract. The Government may cancel any unearned award term periods by providing written notice, preliminary or otherwise, to the Contractor not less than 30 days before the next award term earning period begins.

### 7. Review Process

The Contractor may request a review of the annual award term decision. The request shall be submitted in writing to the Contracting Officer within 7 days after notification of the award term decision. The ADO will review any award term decision. Decisions by the ADO are considered "Final" and not subject to further internal reviews or appeals.

### 8. Award Term Earned

If an annual award term evaluations results in the earning of additional term, a unilateral modification will be executed by the Government to reflect the increase to the period of performance and total contract value. In no event will the contract exceed the 10-year period of performance via the AF/AT process.

(End of clause)

### H.8 ASSOCIATE CONTRACTOR AGREEMENT FOR JOHNSON SPACE CENTER

(a) The success of Johnson Space Center (JSC) is dependent on the efforts of multiple Contractors. The Logistics Operations Contract (LOC) Contractor is a key participant. Other key contracts include the:

Facilities Contract: The Facilities Contract provides facilities maintenance and operations, repair, design, and construction services, and special events support.

Grounds Contract: The Grounds Contract provides grounds maintenance services, implementation of green-scape initiative, maintenance of grounds equipment, and special events support.

Custodial Contract: The Custodial Contract provides custodial services and special events support.

Environmental Contract: The Environmental Contract ensures environmental compliance, submits regulatory reports, identifying and attaining environmental goals, and implementation of an Environmental Management System.

Aircraft Maintenance & Modification Contract: The Aircraft Maintenance & Modification Contract provides maintenance and modification support to the Aircraft Operations Division fleet of aircraft located at Ellington Field.

- (b) In order to achieve efficient and effective implementation of JSC operations, the Contractor shall establish the means for coordination and exchange of information with associate Contractors. The information to be exchanged shall be that required by the Contractors in the execution of their respective contract requirements. The contractors are strongly encouraged to seek out and foster cooperative efforts that will benefit JSC with increased safety, efficiency, and productivity.
- (c) Given the unique role of this contract, and interrelations with the operation, maintenance and utilization of the JSC, the Contractor will engage in cooperative relationships that facilitate effective management of the overall JSC effort.
- (d) To ensure successful operation of the JSC, the Contractor shall establish formal guidelines to address coordination, cooperation, and communication. All program elements shall work in a coordinated fashion. Each Contractor shall establish the means for the exchange of such data as needed to keep other project elements fully informed.

(End of clause)

### H. 9 TASK ORDERING PROCEDURE (NFS 1852.216-80) (OCT 1996)

(a) Only the Contracting Officer may issue task orders to the Contractor, providing specific authorization or direction to perform work within the scope of the contract and as specified in the schedule. The Contractor may incur costs under this contract in performance of task orders and task order modifications issued in accordance with this clause. No other costs are authorized unless otherwise specified in the contract or expressly authorized by the Contracting Officer.

- (b) Prior to issuing a task order, the Contracting Officer shall provide the Contractor with the following data:
- (1) A functional description of the work identifying the objectives or results desired from the contemplated task order.
- (2) Proposed performance standards to be used as criteria for determining whether the work requirements have been met.
- (3) A request for a task plan from the Contractor to include the technical approach, period of performance, appropriate cost information, and any other information required to determine the reasonableness of the Contractor's proposal.
- (c) Within 7 calendar days after receipt of the Contracting Officer's request, the Contractor shall submit a task plan conforming to the request.
- (d) After review and any necessary discussions, the Contracting Officer may issue a task order to the Contractor containing, as a minimum, the following:
  - (1) Date of the order.
  - (2) Contract number and order number.
- (3) Functional description of the work identifying the objectives or results desired from the task order, including special instructions or other information necessary for performance of the task.
- (4) Performance standards, and where appropriate, quality assurance standards.
- (5) Maximum dollar amount authorized (cost and fee or price). This includes allocation of award fee among award fee periods, if applicable.
  - (6) Any other resources (travel, materials, equipment, facilities, etc.) authorized.
  - (7) Delivery/performance schedule including start and end dates.
- (8) If contract funding is by individual task order, accounting and appropriation data.
- (e) The Contractor shall provide acknowledgment of receipt to the Contracting Officer within 2 calendar days after receipt of the task order.
- (f) If time constraints do not permit issuance of a fully defined task order in accordance with the procedures described in paragraphs (a) through (d), a task order which includes a ceiling price may be issued.

(g) The Contracting Officer may amend tasks in the same manner in which they were issued.

(h) In the event of a conflict between the requirements of the task order and the Contractor's approved task plan, the task order shall prevail.

(End of clause)

### H. 10 FEE ASSOCIATED WITH NON-LABOR RESOURCES (NLR)

Without otherwise affecting the applicability of the cost principles set forth in Part 31 of the Federal Acquisition Regulation, which are part of this contract pursuant to the clause entitled "Allowable Cost and Payment", the Contractor shall charge to the Government a fee rate not-to-exceed on all Non-Labor Resources (NLR) purchased in furtherance of contract performance. The Contractor shall charge to the Government a not-to-exceed award fee rate as identified in the appropriate Section B.3 Table for all costs other than NLR.

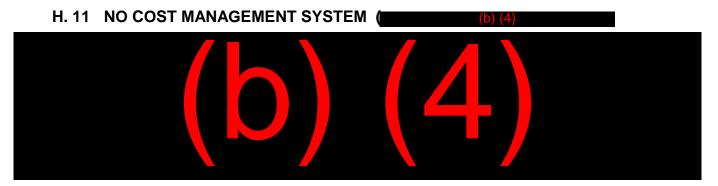
NLR are defined as material, equipment, Printer supplies/IT hardware, store stock, critical spares, furniture, costs associated with training and conferences, vehicles, Logistics Management System, uniforms and L&M Management software purchased in furtherance of contract performance.

- Material is defined as expendable items, apparatus, or supplies used on a recurring basis for the performance of a given task.
- Equipment is defined as an item of personal property, generally in the configuration of a mechanical, electrical, or electronic apparatus or tool, that may perform a function independently or in conjunction with other equipment or components.
- Printer supplies/IT hardware is defined as labels, papers, printer toners, and other small dollar items.
- Store Stock is defined as assets that are repetitively procured, stored, and issued on the basis of recurring demand.
- Critical spares are defined as assets held for emergencies for which there is no recurring demand.
- Furniture is defined as office furnishings which consist of all types of contemporary, executive, modular and systems furniture.





(End of clause)



(End of clause)

[END OF SECTION]

### **PART II - CONTRACT CLAUSES**

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### **SECTION I - CONTRACT CLAUSES**

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## I.1 CLAUSES INCORPORATED BY REFERENCE (FAR 52.252-2) (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es):

FAR: http://www.acqnet.gov/far

NASA FAR: http://www.hq.nasa.gov/office/procurement/regs/nfstoc.htm

JSC PI: http://officeofprocurement.jsc.nasa.gov/jpiprod/jpi\_doc.htm

(End of Clause)

### 1.2 LISTING OF CLAUSES INCORPORATED BY REFERENCE

NOTICE: The following solicitation provisions and/or contract clauses pertinent to this section are hereby incorporated by reference.

### I FEDERAL ACQUISITION REGULATION (48 CFR CHAPTER 1)

CLAUSE <u>NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
52.202-1	JUL 2004	DEFINITIONS
52.203-3	APR 1984	GRATUITIES
52.203-5	APR 1984	COVENANT AGAINST CONTINGENT FEES
52.203-6	SEP 2006	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
		IMPROPERACTIVITY
52.203-10	JAN 1997	PRICE OR FEE ADJUSTMENT FOR ILLEGAL
		OR IMPROPER ACTIVITY

52.203-12	SEP 2005	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS
EO 204 O	AUG 1996	SECURITY REQUIREMENTS
52.204-2		
52.204-4	AUG 2000	PRINTED OR COPIED DOUBLE-SIDED ON
50.004.7		RECYCLED PAPER
52.204-7	JUL 2006	CENTRAL CONTRACTOR REGISTRATION
52.204-9	NOV 2006	PERSONAL IDENTITY VERIFICATION OF
		CONTRACTOR PERSONNEL
52.208-9	JUN 2006	CONTRACTOR USE OF MANDATORY
		SOURCES OF SUPPLY OR SERVICES
52.209-6	SEP 2006	PROTECTING THE GOVERNMENT'S
		INTEREST WHEN SUBCONTRACTING WITH
		CONTRACTORS DEBARRED, SUSPENDED,
		OR PROPOSED FOR DEBARMENT
52.211-15	SEP 1990	DEFENSE PRIORITY AND ALLOCATION
02.2.1.10	02000	REQUIREMENTS
52.215-8	OCT 1997	ORDER OF PRECEDENCE - UNIFORM
02.210 0	001 1001	CONTRACT FORMAT
52.215-11	OCT 1997	PRICE REDUCTION FOR DEFECTIVE COST
32.213-11	001 1991	OR PRICING DATA MODIFICATIONS
52.215-13	OCT 1997	SUBCONTRACTOR COST OR PRICING DATA
32.213-13	001 1997	
EO 04E 4E	OCT 2004	- MODIFICATIONS
52.215-15	OCT 2004	PENSION ADJUSTMENTS AND ASSET
50 045 40	II II 000F	REVERSIONS
52.215-18	JUL 2005	REVERSION OR ADJUSTMENT OF PLANS
		FOR POSTRETIREMENT BENEFITS OTHER
50.045.04	OOT 4007	THAN PENSIONS (PRB)
52.215-21	OCT 1997	REQUIREMENTS FOR COST OR PRICING
		DATA OR INFORMATION OTHER THAN COST
	_	OR PRICING DATA MODIFICATIONS
52.216-7	DEC 2002	ALLOWABLE COST AND PAYMENT
		Insert: 30 <sup>th</sup> in Paragraph (a)(3)
52.216-8	MAR 1997	FIXED FEE
52.216-18	OCT 1995	ORDERING
52.217-8	NOV 1999	OPTION TO EXTEND SERVICES
52.217-9	MAR 2000	OPTION TO EXTEND THE TERM OF THE
		CONTRACT
		Insert "30 days" and "60 days", respectively, in
		paragraph (a). Insert "10 years" in paragraph
		(c).
52.219-6	JUN 2003	NOTICE OF TOTAL SMALL BUSINESS SET-
· • •	2211 _ 000	ASIDE
52.219-8	MAY 2004	
	2001	CONCERNS
52.219-14	DFC 1996	LIMITATION ON SUBCONTRACTING
02.210 IT	520 1000	

52.219-28	JUN 2007	POST-AWARD SMALL BUSINESS PROGRAM
		REPRESENTATION
52.222-1	FEB 1997	NOTICE TO THE GOVERNMENT OF LABOR
		DISPUTES
52.222-3	JUN 2003	CONVICT LABOR
52.222-4	JUL 2005	CONTRACT WORK HOURS AND SAFETY
		STANDARDS ACT OVERTIME
		COMPENSATION
52.222-21	FEB 1999	PROHIBITION OF SEGREGATED FACILITIES
52.222-26	MAR 2007	EQUAL OPPORTUNITY
52.222-35	SEP 2006	EQUAL OPPORTUNITY FOR SPECIAL
		DISABLED VETERANS, VETERANS OF THE
		VIETNAM ERA, AND OTHER ELIGIBLE
		VETERANS
52.222-36	JUN 1998	AFFIRMATIVE ACTION FOR WORKERS WITH
		DISABILITIES
52.222-37	SEPT 2006	EMPLOYMENT REPORTS ON SPECIAL
		DISABLED VETERANS, VETERANS OF THE
		VIETNAM ERA, AND OTHER ELIGIBLE
		VETERANS
52.222-39	DEC 2004	NOTIFICATION OF EMPLOYEE RIGHTS
		CONCERNING PAYMENT OF UNION
		DUES OR FEES
52.222-41	JUL 2005	SERVICE CONTRACT ACT OF 1965, AS
		AMENDED
52.223-3	JAN 1997	HAZARDOUS MATERIAL IDENTIFICATION
		AND MATERIAL SAFETY DATA (ALTERNATE
		I) (JUL 1995) Insert "ammunition and weapon
	00=	cleaning solvents" in paragraph (b).
52.223-4	OCT 1997	RECOVERED MATERIAL CERTIFICATION
52.223-5	AUG 2003	POLLUTION PREVENTION AND RIGHT-TO-
<b>50.000.0</b>	14437.0007	KNOW INFORMATION (ALT I) (ALT II)
52.223-6	MAY 2001	DRUG-FEE WORKPLACE
52.223-9	AUG 2000	ESTIMATE OF PERCENTAGE OF
		RECOVERED MATERIAL CONTENT FOR
50,000,40	ALIO 0000	EPA-DESIGNATED PRODUCTS
52.223-10	AUG 2000	WASTE REDUCTION PROGRAM
52.223-11	MAY 2001	OZONE-DEPLETING SUBSTANCES
52.223-12	MAY 1995	REFRIGERATION EQUIPMENT AND AIR
EO 000 44	ALIC 2002	CONDITIONERS
52.223-14	AUG 2003	TOXIC CHEMICAL RELEASE REPORTING
52.225-13	FEB 2006	RESTRICTIONS ON CERTAIN FOREIGN
E0 007 4	II II 400E	PURCHASES AUTHORIZATION AND CONSENT
52.227-1 52.227-2	JUL 1995	NOTICE AND ASSISTANCE REGARDING
3Z.ZZ1-Z	AUG 1996	PATENT AND COPYRIGHT INFRINGEMENT

52.227-14	JUN 1987	RIGHTS IN DATA-GENERAL As modified by 18.52.227-14 NASA FAR Supplement (OCT
52.227-16 52.228-7 52.228-8	JUN 1987 MAR 1996 MAY 1999	1995) ADDITIONAL DATA REQUIREMENTS INSURANCELIABILITY TO THIRD PERSONS LIABILITY AND INSURANCE-LEASED MOTOR VEHICLES
52.232-17	JUN 1996	INTEREST
52.232-22	APR 1984	LIMITATION OF FUNDS
52.232-23	JAN 1986	ASSIGNMENT OF CLAIMS
52.232-25	OCT 2003	PROMPT PAYMENT (ALTERNATE I, FEB 2002)
52.232-33	OCT 2003	PAYMENT BY ELECTRONIC FUNDS TRANSFER - CENTRAL CONTRACTOR REGISTRATION
52.233-1	JUL 2002	DISPUTES (ALTERNATE I) (DEC 1991)
52.233-3	AUG 1996	PROTEST AFTER AWARD (ALTERNATE I) (JUN 1985)
52.233-4	OCT 2004	ÀPPLICABLE LAW FOR BREACH OF CONTRACT CLAIM
52.237-2	APR 1984	PROTECTION OF GOVERNMENT BUILDINGS, EQUIPMENT, AND VEGETATION
52.237-3	JAN 1991	CONTINUITY OF SERVICES
52.239-1	AUG 1996	PRIVACY OR SECURITY SAFEGUARDS
52.242-1	APR 1984	NOTICE OF INTENT TO DISALLOW COSTS
52.242-3	MAY 2001	PENALTIES FOR UNALLOWABLE COSTS
52.242-4	JAN 1997	CERTIFICATION OF FINAL INDIRECT COSTS
52.242-13	JUL 1995	BANKRUPTCY
52.243-2	AUG 1987	CHANGESCOST-REIMBURSEMENT (ALTERNATE II) (APR 1984)
52.244-2	JUN 2007	SUBCONTRACTS (ALTERNATE I) (JUN 2007)
52.244-5	DEC 1996	COMPETITION IN SUBCONTRACTING
52.244-6	MAR 2007	
52.245-1	JUN 2007	GOVERNMENT PROPERTY
52.245-2	JUN 2007	GOVERNMENT PROPERTY INSTALLATION OPERATIONS SERVICES
52.246-25	FEB 1997	LIMITATION OF LIABILITY—SERVICES
52.247-1	FEB 2006	COMMERCIAL BILL OF LADING NOTATIONS Insert: (a) NASA-JSC (b) NASA-JSC, NNJ08JA01C, NASA CONTRACTING OFFICER
52.248-1	FEB 2000	

52.249-6	MAY 2004	TERMINATION (COST-REIMBURSEMENT)
52.251-1	APR 1984	GOVERNMENT SUPPLY SOURCES
52.251-2	JAN 1991	INTERAGENCY FLEET MANAGEMENT
		SERVICES VEHICLES AND RELATED
		SERVICES
52.253-1	JAN 1991	COMPUTER GENERATED FORMS

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

CLAUSE <u>NUMBER</u>	DAT	<u>TITLE</u>
1852.216-89	JUL 1997	ASSIGNMENT AND RELEASE FORMS
1852.219-74	SEP 1990	USE OF RURAL AREA SMALL BUSINESS
1852.219-76	JUL 1997	NASA 8 PERCENT GOAL
1852.223-74	MAR 1996	DRUG- AND ALCOHOL-FREE WORKFORCE
1852.228-75	OCT 1988	MINIMUM INSURANCE COVERAGE
1852.237-70	DEC 1988	<b>EMERGENCY EVACUATION PROCEDURES</b>
1852.242-78	APR 2001	EMERGENCY MEDICAL SERVICES AND
		EVACUATION
1852.243-71	MAR 1997	SHARED SAVINGS

### (End of clause)

### I.3 APPROVAL OF CONTRACT (FAR 52.204-1) (DEC 1989)

This contract is subject to the written approval of the NASA Johnson Space Center Procurement Officer and shall not be binding until so approved.

### (End of clause)

### I.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 \$50,000, 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—
  - (1) Any order for a single item in excess of \$1,000,000;
  - (2) Any order for a combination of items in excess of \$1,000,000; or
  - (3) A series of orders from the same ordering office within 60 days that together call for quantities exceeding the limitation in paragraph (b)(1) or (2) of this section.

(c) If this is a requirements contract (*i.e.*, includes the Requirements clause at subsection 52.216-21 of the Federal Acquisition Regulation (FAR)), the Government is not required to order a part of any one requirement from the Contractor if that requirement exceeds the maximum-order limitations in paragraph (b) of this section.

(d) Notwithstanding paragraphs (b) and (c) of this section, the Contractor shall honor any order exceeding the maximum order limitations in paragraph (b), unless that order (or orders) is returned to the ordering office within 5 days after issuance, with written notice stating the Contractor's intent not to ship the item (or items) called for and the reasons. Upon receiving this notice, the Government may acquire the supplies or services from another source.

### (End of clause)

### I.5 INDEFINITE QUANTITY (FAR 52.216-22) (OCT 1995)

Note: This clause refers to work identified as IDIQ.

- (a) This is an indefinite-quantity contract for the supplies or services specified, and effective for the period stated, in the Schedule. The quantities of supplies and services specified in the Schedule are estimates only and are not purchased by this contract.
- (b) Delivery or performance shall be made only as authorized by orders issued in accordance with the Ordering clause. The contractor shall furnish to the Government, when and if ordered, the supplies or services specified in the Schedule up to and including the quantity designated in the Schedule as the "maximum." The Government shall order at least the quantity of supplies or services designated in the Schedule as the "minimum."
- (c) Except for any limitations on quantities in the Order Limitations clause or in the Schedule, there is no limit on the number of orders that may be issued. The Government may issue orders requiring delivery to multiple destinations or performance at multiple locations.
- (d) Any order issued during the effective period of this contract and not completed within that period shall be completed by the contractor within the time specified in the order. The contract shall govern the contractor's and Government's rights and obligations with respect to that order to the same extent as if the order were completed during the contract's effective period; provided, that the contractor shall not be required to make any deliveries under this contract after contract expiration, including any extensions provided under FAR Clauses 52.217-8 and 52.217-9.

### (End of clause)

### I.6 PAYMENT FOR OVERTIME PREMIUMS (52.222-2)(JUL 1990)

(a) The use of overtime is authorized under this contract if the overtime premium does not exceed \$\_\_\_750,000\_\_\_\_\_ or the overtime premium is paid for work.

- (1) Necessary to cope with emergencies such as those resulting from accidents, natural disasters, breakdowns of production equipment, or occasional production bottlenecks of a sporadic nature;
- (2) By indirect-labor employees such as those performing duties in connection with administration, protection, transportation, maintenance, standby plant protection, operation of utilities, or accounting;
- (3) To perform tests, industrial processes, laboratory procedures, loading or unloading of transportation conveyances, and operations in flight or afloat that are continuous in nature and cannot reasonably be interrupted or completed otherwise; or
- (4) That will result in lower overall costs to the Government.
- (b) Any request for estimated overtime premiums that exceeds the amount specified above shall include all estimated overtime for contract completion and shall--
- (1) Identify the work unit; *e.g.*, department or section in which the requested overtime will be used, together with present workload, staffing, and other data of the affected unit sufficient to permit the Contracting Officer to evaluate the necessity for the overtime;
- (2) Demonstrate the effect that denial of the request will have on the contract delivery or performance schedule;
- (3) Identify the extent to which approval of overtime would affect the performance or payments in connection with other Government contracts, together with identification of each affected contract; and
- (4) Provide reasons why the required work cannot be performed by using multishift operations or by employing additional personnel.

(End of clause)

### I.7 STATEMENT OF EQUIVALENT RATES FOR FEDERAL HIRES

### (FAR 52.222-42)(MAY 1989)

In compliance with the Service Contract Act of 1965, as amended, and the regulations of the Secretary of Labor (29 CFR Part 4), this clause identifies the classes of service employees expected to be employed under the contract and states the wages and fringe benefits payable to each if they were employed by the contracting agency subject to the provisions of 5 U.S.C. 5341 or 5332.

### This Statement is for Information Only: It is not a Wage Determination

**Employee Class** 

Monetary Wage--Fringe Benefits

SEE SECTION J. ATTACHMENT E - SF 98

(End of clause)

## I.8 SECURITY REQUIREMENTS FOR UNCLASSIFIED INFORMATION TECHNOLOGY RESOURCES (NFS 1852.204-76) (MAY 2007)

- (a) The Contractor shall be responsible for information and information technology (IT) security when –
- (1) The Contractor or its subcontractors must obtain physical or electronic (i.e., authentication level 2 and above as defined in National Institute of Standards and Technology (NIST) Special Publication (SP) 800-63, Electronic Authentication Guideline) access to NASA's computer systems, networks, or IT infrastructure; or
- (2) Information categorized as low, moderate, or high by the Federal Information Processing Standards (FIPS) 199, Standards for Security Categorization of Federal Information and Information Systems is stored, generated, processed, or exchanged by NASA or on behalf of NASA by a contractor or subcontractor, regardless of whether the information resides on a NASA or a contractor/subcontractor's information system.
- (b) IT Security Requirements.
- (1) Within 30 days after contract award, a Contractor shall submit to the Contracting Officer for NASA approval an IT Security Plan, Risk Assessment, and FIPS 199, Standards for Security Categorization of Federal Information and Information Systems, Assessment. These plans and assessments, including annual updates shall be incorporated into the contract as compliance documents.
- (i) The IT system security plan shall be prepared consistent, in form and content, with NIST SP 800-18, Guide for Developing Security Plans for Federal Information Systems, and any additions/augmentations described in NASA Procedural Requirements (NPR) 2810, Security of Information Technology. The security plan shall identify and document appropriate IT security controls

consistent with the sensitivity of the information and the requirements of Federal Information Processing Standards (FIPS) 200, Recommended Security Controls for Federal Information Systems. The plan shall be reviewed and updated in accordance with NIST SP 800-26, Security Self-Assessment Guide for Information Technology Systems, and FIPS 200, on a yearly basis.

- (ii) The risk assessment shall be prepared consistent, in form and content, with NIST SP 800-30, Risk Management Guide for Information Technology Systems, and any additions/augmentations described in NPR 2810. The risk assessment shall be updated on a yearly basis.
- (iii) The FIPS 199 assessment shall identify all information types as well as the "high water mark," as defined in FIPS 199, of the processed, stored, or transmitted information necessary to fulfill the contractual requirements.
- (2) The Contractor shall produce contingency plans consistent, in form and content, with NIST SP 800-34, Contingency Planning Guide for Information Technology Systems, and any additions/augmentations described in NPR 2810. The Contractor shall perform yearly "Classroom Exercises." "Functional Exercises," shall be coordinated with the Center CIOs and be conducted once every three years, with the first conducted within the first two years of contract award. These exercises are defined and described in NIST SP 800-34.
- (3) The Contractor shall ensure coordination of its incident response team with the NASA Incident Response Center (NASIRC) and the NASA Security Operations Center, ensuring that incidents are reported consistent with NIST SP 800-61, Computer Security Incident Reporting Guide, and the United States Computer Emergency Readiness Team's (US-CERT) Concept of Operations for reporting security incidents. Specifically, any confirmed incident of a system containing NASA data or controlling NASA assets shall be reported to NASIRC within one hour that results in unauthorized access, loss or modification of NASA data, or denial of service affecting the availability of NASA data.
- (4) The Contractor shall ensure that its employees, in performance of the contract, receive annual IT security training in NASA IT Security policies, procedures, computer ethics, and best practices in accordance with NPR 2810 requirements. The Contractor may use web-based training available from NASA to meet this requirement.
- (5) The Contractor shall provide NASA, including the NASA Office of Inspector General, access to the Contractor's and subcontractors' facilities, installations, operations, documentation, databases, and personnel used in performance of the contract. Access shall be provided to the extent required to carry out IT security inspection, investigation, and/or audits to safeguard against threats and hazards to the integrity, availability, and confidentiality of NASA information or to the function of computer systems operated on behalf of NASA, and to preserve evidence of computer crime. To facilitate mandatory reviews, the Contractor shall ensure appropriate compartmentalization of NASA information, stored and/or processed, either by information systems in direct support of the contract or that are incidental to the contract.
- (6) The Contractor shall ensure that system administrators who perform tasks that have a material impact on IT security and operations demonstrate

knowledge appropriate to those tasks. Knowledge is demonstrated through the NASA System Administrator Security Certification Program. A system administrator is one who provides IT services (including network services, file storage, and/or web services) to someone other than themselves and takes or assumes the responsibility for the security and administrative controls of that service. Within 30 days after contract award, the Contractor shall provide to the Contracting Officer a list of all system administrator positions and personnel filling those positions, along with a schedule that ensures certification of all personnel within 90 days after contract award. Additionally, the Contractor should report all personnel changes which impact system administrator positions within 5 days of the personnel change and ensure these individuals obtain System Administrator certification within 90 days after the change.

- (7) The Contractor shall ensure that NASA's Sensitive But Unclassified (SBU) information as defined in NPR 1600.1, NASA Security Program Procedural Requirements, which includes privacy information, is encrypted in storage and transmission.
- (8) When the Contractor is located at a NASA Center or installation or is using NASA IP address space, the Contractor shall --
- (i) Submit requests for non-NASA provided external Internet connections to the Contracting Officer for approval by the Network Security Configuration Control Board (NSCCB);
- (ii) Comply with the NASA CIO metrics including patch management, operating systems and application configuration guidelines, vulnerability scanning, incident reporting, system administrator certification, and security training; and
- (iii) Utilize the NASA Public Key Infrastructure (PKI) for all encrypted communication or non-repudiation requirements within NASA when secure email capability is required.
- (c) Physical and Logical Access Requirements.
- (1) Contractor personnel requiring access to IT systems operated by the Contractor for NASA or interconnected to a NASA network shall be screened at an appropriate level in accordance with NPR 2810 and Chapter 4, NPR 1600.1, NASA Security Program Procedural Requirements. NASA shall provide screening, appropriate to the highest risk level, of the IT systems and information accessed, using, as a minimum, National Agency Check with Inquiries (NACI). The Contractor shall submit the required forms to the NASA Center Chief of Security (CCS) within fourteen (14) days after contract award or assignment of an individual to a position requiring screening. The forms may be obtained from the CCS. At the option of NASA, interim access may be granted pending completion of the required investigation and final access determination. For Contractors who will reside on a NASA Center or installation, the security screening required for all required access (e.g., installation, facility, IT, information, etc.) is consolidated to ensure only one investigation is conducted based on the highest risk level. Contractors not residing on a NASA installation

will be screened based on their IT access risk level determination only. See NPR 1600.1, Chapter 4.

- (2) Guidance for selecting the appropriate level of screening is based on the risk of adverse impact to NASA missions. NASA defines three levels of risk for which screening is required (IT-1 has the highest level of risk).
- (i) IT-1 -- Individuals having privileged access or limited privileged access to systems whose misuse can cause very serious adverse impact to NASA missions. These systems include, for example, those that can transmit commands directly modifying the behavior of spacecraft, satellites or aircraft.
- (ii) IT-2 -- Individuals having privileged access or limited privileged access to systems whose misuse can cause serious adverse impact to NASA missions. These systems include, for example, those that can transmit commands directly modifying the behavior of payloads on spacecraft, satellites or aircraft; and those that contain the primary copy of "level 1" information whose cost to replace exceeds one million dollars.
- (iii) IT-3 -- Individuals having privileged access or limited privileged access to systems whose misuse can cause significant adverse impact to NASA missions. These systems include, for example, those that interconnect with a NASA network in a way that exceeds access by the general public, such as bypassing firewalls; and systems operated by the Contractor for NASA whose function or information has substantial cost to replace, even if these systems are not interconnected with a NASA network.
- (3) Screening for individuals shall employ forms appropriate for the level of risk as established in Chapter 4, NPR 1600.1.
- (4) The Contractor may conduct its own screening of individuals requiring privileged access or limited privileged access provided the Contractor can demonstrate to the Contracting Officer that the procedures used by the Contractor are equivalent to NASA's personnel screening procedures for the risk level assigned for the IT position.
- (5) Subject to approval of the Contracting Officer, the Contractor may forgo screening of Contractor personnel for those individuals who have proof of a --
  - (i) Current or recent national security clearances (within last three years);
- (ii) Screening conducted by NASA within the last three years that meets or exceeds the screening requirements of the IT position; or
- (iii) Screening conducted by the Contractor, within the last three years, that is equivalent to the NASA personnel screening procedures as approved by the Contracting Officer and concurred on by the CCS.
- (d) The Contracting Officer may waive the requirements of paragraphs (b) and (c)(1) through (c)(3) upon request of the Contractor. The Contractor shall provide all relevant information requested by the Contracting Officer to support the waiver request.
- (e) The Contractor shall contact the Contracting Officer for any documents, information, or forms necessary to comply with the requirements of this clause.

(f) At the completion of the contract, the contractor shall return all NASA information and IT resources provided to the contractor during the performance of the contract and certify that all NASA information has been purged from contractor-owned systems used in the performance of the contract.

- (g) The Contractor shall insert this clause, including this paragraph (g), in all subcontracts
- (1) Have physical or electronic access to NASA's computer systems, networks, or IT infrastructure; or
- (2) Use information systems to generate, store, process, or exchange data with NASA or on behalf of NASA, regardless of whether the data resides on a NASA or a contractor's information system.

### (End of clause)

### I.9 OMBUDSMAN (NFS 1852.215-84) (OCT 2003)

- (a) An ombudsman has been appointed to hear and facilitate the resolution of concerns from offerors, potential offerors, and contractors during the preaward and postaward phases of this acquisition. When requested, the ombudsman will maintain strict confidentiality as to the source of the concern. The existence of the ombudsman is not to diminish the authority of the contracting officer, the Source Evaluation Board, or the selection official. Further, the ombudsman does not participate in the evaluation of proposals, the source selection process, or the adjudication of formal contract disputes. Therefore, before consulting with an ombudsman, interested parties must first address their concerns, issues, disagreements, and/or recommendations to the contracting officer for resolution.
- (b) If resolution cannot be made by the contracting officer, interested parties may contact the installation ombudsman,

Lucy V. Kranz, Associate Director (Management) 2101 NASA Parkway Houston, TX 77058

Phone: 281-483-0490 Fax: 281-483-2200

Email: lucy.v.kranz@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 james.a.balinskas@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.

### (End of clause)

### I.10 ACCESS TO SENSITIVE INFORMATION (NFS 1852.237-72) (JUN 2005)

- (a) As used in this clause, "sensitive information" refers to information that a contractor has developed at private expense, or that the Government has generated that qualifies for an exception to the Freedom of Information Act, which is not currently in the public domain, and which may embody trade secrets or commercial or financial information, and which may be sensitive or privileged.
- (b) To assist NASA in accomplishing management activities and administrative functions, the Contractor shall provide the services specified elsewhere in this contract.
- (c) If performing this contract entails access to sensitive information, as defined above, the Contractor agrees to -
  - (1) Utilize any sensitive information coming into its possession only for the purposes of performing the services specified in this contract, and not to improve its own competitive position in another procurement.
  - (2) Safeguard sensitive information coming into its possession from unauthorized use and disclosure.
  - (3) Allow access to sensitive information only to those employees that need it to perform services under this contract.
  - (4) Preclude access and disclosure of sensitive information to persons and entities outside of the Contractor's organization.
  - (5) Train employees who may require access to sensitive information about their obligations to utilize it only to perform the services specified in this contract and to safeguard it from unauthorized use and disclosure.
  - (6) Obtain a written affirmation from each employee that he/she has received and will comply with training on the authorized uses and mandatory protections of sensitive information needed in performing this contract.
  - (7) Administer a monitoring process to ensure that employees comply with all reasonable security procedures, report any breaches to the Contracting Officer, and implement any necessary corrective actions.
- (d) The Contractor will comply with all procedures and obligations specified in its Organizational Conflicts of Interest Avoidance Plan, which this contract incorporates as a compliance document.
- (e) The nature of the work on this contract may subject the Contractor and its employees to a variety of laws and regulations relating to ethics, conflicts of

interest, corruption, and other criminal or civil matters relating to the award and administration of government contracts. Recognizing that this contract establishes a high standard of accountability and trust, the Government will carefully review the Contractor's performance in relation to the mandates and restrictions found in these laws and regulations. Unauthorized uses or disclosures of sensitive information may result in termination of this contract for default, or in debarment of the Contractor for serious misconduct affecting present responsibility as a government contractor.

(f) The Contractor shall include the substance of this clause, including this paragraph (f), suitably modified to reflect the relationship of the parties, in all subcontracts that may involve access to sensitive information

### (End of clause)

### I.11 RELEASE OF SENSITIVE INFORMATION (1852.237-73) (JUN 2005)

- (a) As used in this clause, "sensitive information" refers to information, not currently in the public domain, that the Contractor has developed at private expense, that may embody trade secrets or commercial or financial information, and that may be sensitive or privileged.
- (b) In accomplishing management activities and administrative functions, NASA relies heavily on the support of various service providers. To support NASA activities and functions, these service providers, as well as their subcontractors and their individual employees, may need access to sensitive information submitted by the Contractor under this contract. By submitting this proposal or performing this contract, the Contractor agrees that NASA may release to its service providers, their subcontractors, and their individual employees, sensitive information submitted during the course of this procurement, subject to the enumerated protections mandated by the clause at 1852.237-72, Access to Sensitive Information.
- (c)(1) The Contractor shall identify any sensitive information submitted in support of this proposal or in performing this contract. For purposes of identifying sensitive information, the Contractor may, in addition to any other notice or legend otherwise required, use a notice similar to the following:

  Mark the title page with the following legend:

This proposal or document includes sensitive information that NASA shall not disclose outside the Agency and its service providers that support management activities and administrative functions. To gain access to this sensitive information, a service provider's contract must contain the clause at NFS 1852.237-72, Access to Sensitive Information. Consistent with this clause, the service provider shall not duplicate, use, or disclose the information in whole or in part for any purpose other than to perform the services specified in its contract.

This restriction does not limit the Government's right to use this information if it is obtained from another source without restriction. The information subject to this restriction is contained in pages [insert page numbers or other identification of pages].

Mark each page of sensitive information the Contractor wishes to restrict with the following legend:

Use or disclosure of sensitive information contained on this page is subject to the restriction on the title page of this proposal or document.

- (2) The Contracting Officer shall evaluate the facts supporting any claim that particular information is "sensitive." This evaluation shall consider the time and resources necessary to protect the information in accordance with the detailed safeguards mandated by the clause at 1852.237-72, Access to Sensitive Information. However, unless the Contracting Officer decides, with the advice of Center counsel, that reasonable grounds exist to challenge the Contractor's claim that particular information is sensitive, NASA and its service providers and their employees shall comply with all of the safeguards contained in paragraph (d) of this clause.
- (d) To receive access to sensitive information needed to assist NASA in accomplishing management activities and administrative functions, the service provider must be operating under a contract that contains the clause at 1852.237-72, Access to Sensitive Information. This clause obligates the service provider to do the following:
  - (1) Comply with all specified procedures and obligations, including the Organizational Conflicts of Interest Avoidance Plan, which the contract has incorporated as a compliance document.
  - (2) Utilize any sensitive information coming into its possession only for the purpose of performing the services specified in its contract.
  - (3) Safeguard sensitive information coming into its possession from unauthorized use and disclosure.
  - (4) Allow access to sensitive information only to those employees that need it to perform services under its contract.
  - (5) Preclude access and disclosure of sensitive information to persons and entities outside of the service provider's organization.
  - (6) Train employees who may require access to sensitive information about their obligations to utilize it only to perform the services specified in its contract and to safeguard it from unauthorized use and disclosure.
  - (7) Obtain a written affirmation from each employee that he/she has received and will comply with training on the authorized uses and mandatory protections of sensitive information needed in performing this contract.
  - (8) Administer a monitoring process to ensure that employees comply with all reasonable security procedures, report any breaches to the Contracting Officer, and implement any necessary corrective actions.

(e) When the service provider will have primary responsibility for operating an information technology system for NASA that contains sensitive information, the service provider's contract shall include the clause at 1852.204-76, Security Requirements for Unclassified Information Technology Resources. The Security Requirements clause requires the service provider to implement an Information Technology Security Plan to protect information processed, stored, or transmitted from unauthorized access, alteration, disclosure, or use. Service provider personnel requiring privileged access or limited privileged access to these information technology systems are subject to screening using the standard National Agency Check (NAC) forms appropriate to the level of risk for adverse impact to NASA missions. The Contracting Officer may allow the service provider to conduct its own screening, provided the service provider employs substantially equivalent screening procedures.

- (f) This clause does not affect NASA's responsibilities under the Freedom of Information Act.
- (g) The Contractor shall insert this clause, including this paragraph (g), suitably modified to reflect the relationship of the parties, in all subcontracts that may require the furnishing of sensitive information.

(End of clause)

[END OF SECTION]

# PART III – LIST OF DOCUMENTS, EXHIBITS, AND OTHER ATTACHMENTS SECTION J – LIST OF ATTACHMENTS

ATTACHMENT NUMBER	DESCRIPTION	PAGE NO.
Α	Acronyms And Abbreviations	J-A-1
В	Definitions and Key Terms	J-B-1
С	Data Requirements List and Data Requirements Documents	J-C-1
D	Award Fee/Award Term Plan	J-D-1
Е	U.S. Department of Labor Wage Determinations	J-E-1
F	Safety & Health Plan	J-F-1
G	IT-Security Plan	J-G-1
Н	Logistics Technical Integration Plan	J-H-1
I	Quality Plan	J-I-1
J1	Installation-Accountable Government Property	J-J1-1
J2	Government-Furnished Property	J-J2-1
K	LOC Historical Workload Data	J-K-1
L	Government-Furnished Facilities	J-L-1
M	Personal Identify Verification (PIV) Card Issuance Procedures	J-M-1
N	Notice of Assignment	J-N-1-6

## Attachment A ACRONYMS AND ABBREVIATIONS

ABO	Aviation Breathing Oxygen
ACA	Associate Contractor Agreement
ADA	Americans with Disabilities Act
AFV	Alternative Fuel Vehicle
AMC	Accident Management Center
ANSI	American National Standards Institute
AOD	Aircraft Operations Division
APT6	Area Protection Team 6
ASQ	American Society for Quality
CDL	Commercial Drivers License
CFL	Computers for Learning
CFR	Code of Federal Regulations
CHAMP	Centralized Household Goods Traffic Management Program
CMMS	Computerized Maintenance Management System
CO	Contracting Officer
COD	Cash on Delivery
COD	Center Operations Directorate
COMSEC	Communication Security
COTR	Contracting Officer's Technical Representative
CSM	Computer Security Manager
CSO	Computer Security Manager  Computer Security Official
CWI	Common Work Instruction
DACR	
DART	Days Away Case Rate Restricted Duty/Job Transfer
DLSC	
DNMC	Defense Logistics Supply Center  Does Not Meet Criteria
DoD	
	Department of Defense
DR	Discrepancy Report
DRD	Data Requirements Description
DV	Designated Verification
ECN	Equipment Control Number
EF	Ellington Field
EGSE	Experiment Around Support Equipment
EHL	Environmental Health Lab
EIA	Energy Information Administration
EMS	Environmental Management System
EO	Executive Order
EPA	Environmental Protection Agency
EPAct	Energy Policy Act of 1992
EPP	Emergency Preparedness Program
ERN	Entry Reference Number
ESD	Electrostatic Discharge Control

## Attachment A ACRONYMS AND ABBREVIATIONS

ESTA	Energy Systems Test Area
FAST	Federal Automotive Statistical Tool
FEDLOG	Federal Logistics Data on Compact Disc
FHP	Facility Housing Plans
FLIS	Federal Logistics Information System
FM	Facility Manager
FMC	Fleet Management Center
FMD	Financial Management Division
FOS	Found on Station
GBL	Government Bill of Lading
GCTS	Gas Cylinder Tracking System
GSA	General Services Administration
HHG	Household Goods
HR	Human Resources
HTOS	Household Goods Tender of Service
IAM	Integrated Asset Management
IATA	International Air Transport Association
IDIQ	Indefinite Delivery Indefinite Quantity
IFMS	Interagency Fleet Management System
ISO	International Standards Organization
IT	Information Technology
JIT	Just in Time
JOFLS	Johnson Outbound Freight Log System
JPD	Johnson Space Center Policy Directive
JPR	Johnson Space Center Procedural Requirements
JSC	Johnson Space Center
JSCM	Johnson Space Center Manual
LAU/LDU	National Stock Number Add User/Delete User
LD	Logistics Division
M&O	Maintenance & Operations
MED CAT	Medical Catalog
MIL/FED	Military/Federal
MSDS	Material Safety Data Sheet
MSFC	Marshall Space Flight Center
NASA	National Aeronautics and Space Administration
NASM	National Air and Space Museum
NEMS	NASA Equipment Management System
NF	NASA Form
NFS	NASA FAR Supplement
NPD	NASA Policy Directive
NPDMS	NASA Property Disposal Management System
NPR	NASA Policy Requirements
NSMS	NASA Supply Management System
NSN	National Stock Number
NF NFS NPD NPDMS NPR NSMS	NASA Form NASA FAR Supplement NASA Policy Directive NASA Property Disposal Management System NASA Policy Requirements NASA Supply Management System

## Attachment A ACRONYMS AND ABBREVIATIONS

NSSC	NASA Shared Services Center
OSHA	Occupational Safety and Health Administration
OSHA	Occupational Safety and Health Administration
PC	Personal Computer
PDO	Property Disposal Officer
PIO	Planning and Integration Office
PM	Preventive Maintenance
POC	Point of Contact
POP	Program Operating Plan
QA	Quality Assurance
QC	Quality Control
R&U	Redistribution & Utilization
RFID	Radio Frequency Identification
S&FS	Safety & Fire Services
S&MA	Safety & Mission Assurance Office
SAAM	Special Assignment Aircraft Mission
SAP	Simplified Acquisition Procedures
SCTF	Sonny Carter Training Facility
SEMO	Supply and Equipment Management Officer
SF	Standard Form
SGSF	Super Guppy Shipping Fixture
SOW	Statement of Work
SPP	Standard Practice Procedure
SUC	Space Utilization Coordinator
SWA	Stevenson-Wydler Act
TIFL	Transportation Inbound Freight Log
TRL	Technical Reference Library
VIP	Very Important Person
VPP	Voluntary Protection Program
WBS	Work Breakdown Structure

## Attachment B DEFINITIONS AND KEY TERMS

**Core Hours** – For purposes of this contract core hours are 7:30 a.m. to 4 p.m. Monday through Friday excluding Federal holidays.

**Common Work Instruction (CWI) –** An internal process used to show how work should be accomplished for a specific task.

**Critical Spares** – Assets held for emergencies for which there is no recurring demand. They shall be immediately available to prevent delay which might result in loss, damage, destruction of property, or danger to life due to an item interruption of operations. Mission Critical Spares support buildings and/or systems that are required to be functional during flight missions and they shall be available at the required level at all times.

**Data Requirements Documents (DRD's) –** Required documents in Section J of the Contract that contain report requirements.

**Facilities Management –** Ensuring the general safety of a building and, through coordination with appropriate line management, the safety and health of that building, its occupants, and its equipment.

**Facility Manager (FM) –** The responsible Government person, a point of contact for the onsite safety and health of a building and its occupants (building "superintendent").

**Household Goods (HHG)** – All personal property associated with the home and all personal effects belonging to the member and member's family, which can be legally accepted and transported by a moving company.

**Inbound Freight Services –** All items that are received through JSC Central Receiving and are inchecked, inspected, processed, and delivered to final destination.

**Inventory Management -** The management of all NASA tagged property which includes inventory and record keeping for the purpose of accounting for and tracking property from receipt to turn-in for disposal.

**Johnson Outbound Freight log System (JOFLS) –** JOFLS is a tracking and reporting database for outbound shipments.

**Johnson Space Center (JSC) –** For purposes of this contract, JSC includes JSC, Ellington Field (EF), and Sonny Carter Training Facility (SCTF) unless otherwise stated to exclude one or more of the facilities. See maps in the TRL

**Loadmaster -** An aircrew member trained to manipulate the aircraft's loading system, to load and unload cargo, to monitor the cargo while in flight and to ensure the weight and balance of the aircraft will remain within the limits allowed by the manufacturer of the aircraft and its operator.

**Logistics Operations Services –** Consist of supply management, office furnishings management, moving and hauling services, space utilization and personnel moves coordination, property management, redistribution and utilization, packing and shipping services, inbound freight services, vehicle fleet management operations, and special support services.

**NASA Equipment Management System (NEMS)** – NEMS is a comprehensive equipment system database used for the tracking and accountability of equipment functions including location changes.

### Attachment B DEFINITIONS AND KEY TERMS

acquisitions, adds/deletes, inventory, archival, and history. NEMS transactions are tracked from receipt to turn-in for disposal.

NASA Property Disposal Management System (NPDMS) – NPDMS is a comprehensive automated disposal management system which supports operational requirements for the utilization, transfer, donation, sale, abandonment or destruction of excess foreign and domestic NASA personal property which is no longer required by the using Center or Contractor.

**NASA Supply Management System (NSMS)** – NSMS is a comprehensive automated management system which supports supply operational requirements for the cataloging, replenishment, item management, warehousing, and inventory reconciliation of supply items.

Non-Core Hour - Hours outside of the core hours identified in the Statement of Work.

**Office Furnishings –** Consist of all types of contemporary, executive, modular, and systems furniture. Examples are: acoustical panels, bookcases, carpet, chairs, desks, file cabinets, lockers, racks, shelving, supply cabinets, tables, task lights, and window coverings. The majority of furniture at JSC is modular, which requires assembly, connect, and disconnect activity.

**Program Stock –** Assets that are under a Quality Control System, are owned by the using organizations, and are not subject to replenishment. Program stock is also known as "flight hardware."

**Quick Dispatch Services –** Requests for non-bulk items that have to be picked up and delivered within 2 hours.

**Redistribution & Utilization (R&U) –** The processing of disposal documentation to ensure proper disposition of Government property.

**Routine Moving and Hauling Services –** Requests that have a need date of 2 work days or greater, but have to be delivered within 5 work days if no date is identified.

**SAP Financial Accounting System Software –** SAP financial accounting system software is utilized in both receiving and supply operations.

**Space Utilization –** Determining the amount of space available in a facility to ensure maximum utilization is being used.

**Special Events –** Center-side events requiring the coordination, set up, and tear down of items or services such as canopies, chairs, electrical hookups, portable toilets, grounds maintenance, purchasing, tables, trash receptacles, and water stations. Most items needed to support a special event are available and provided by the Government, but special material purchases may be required.

**Stores Stock** – Assets that are repetitively procured, stored, and issued on the basis of recurring demand. Stock levels on store stock items are determined by monthly demand and calculated by NSMS. Gases are classified as a store stock item and tracked in NSMS> The cylinders containing the gases are tracked within the Gas Cylinder Tracking System (GCTS) as described in Part 2.2, Gas Cylinder Operations.

**Super Guppy Shipping Fixture (SGSF) –** A fixture designed and built to carry Space Station articles on the Super Guppy for transport.

### Attachment B DEFINITIONS AND KEY TERMS

**Super Guppy Transport System (SGTS) -** All equipment items associated with the Loadmasters responsibility to support Super Guppy missions.

**Supply and Equipment Management Officer (SEMO) –** The SEMO is appointed by the Center Director, and is responsible for providing functional management and leadership in the implementation of an effective equipment management program, ensuring that all personnel associated with the utilization of Government equipment receive, review, and adhere to NASA procedures and guidelines.

**Temporary Storage –** Storage of items identified by an organization that are not currently needed to support a program, but may be needed at a later date.

**Transportation Inbound Freight Log (TIFL)** – TIFL is a tracking and reporting database for inbound shipments.

Triennial – every 3 years.

**Wall-to-Wall (Lot) Inventories** – The inventorying of all property records in the database for equipment and all items associated with material.

**Work Stoppage –** A requisition of a bonafide requirement in support of a critical need to prevent a valid work stoppage and/or is urgently essential for the health or welfare of personnel. All work stoppages must be submitted on a JSC Form 1710.

(Based on JSC-STD-123)

# APART III – LIST OF DOCUMENTS, EXHIBITS, AND OTHER ATTACHMENTS SECTION J – LIST OF ATTACHMENTS

# ATTACHMENT C – DATA REQUIREMENTS LISTINGS AND SUBMITTALS TABLE OF CONTENTS

DOCUMENTS	DESCRIPTION	FREQUENCY	SOW PAGE No.
<u>DRL</u>	DATA REQUIREMENT LISTING		
	DRL Identification		
AN-1-1	Logistics Technical Integration Plan	Once w/updates	C-7
AN-1-2	Logistics Operations Phase-In Plan	Once	C-7
AN-1-3	NF533 Cost and Data Reporting	Monthly/Quarterly	C-7
SA-1-1	Safety and Health Plan	Once w/updates	C-8
QA-1-1	Quality Control Plan	Once	C-8
AN-1-4	Environmental and Energy Consuming Product Compliance Reports	Annually	C-8
AN-1-5	Performance Metrics & Workload Data	Monthly	C-10
AN-1-6	Emergency Preparedness Plan	Once w/updates	C-10
AN-1-7	Wage/Salary and Fringe Benefit Data	Annually	NA
AN-1-8	Notification of Potential Labor Dispute and Contingency Strike Plan	Once w/updates	NA
AN-1-9	Government Property Management Plan	Once w/updates	C-11
AN-1-10	Reprocurement Data Package	Once	NA
AN-1-11	Information Technology (IT) Security Management Program Plan	Annually	NA
AN-1-12	Information Technology (IT) Capital Planning and Investment Control (CPIC) Document	Annually	NA
AN-1-13	Information Technology (IT) Security Plan	Annually	NA
AN-2-1	Sample Physical Inventory Schedule	Annually	C-17
AN-2-2	Vendor Owned Cylinder Demurrage Charges	Monthly	C-17

(Based on JSC-STD-123)

AN-2-3	Cylinder Triennial Inventory Report	Triennial	C-18
AN-6-1	Annual Inventory Schedule	Annually	C-23
AN-7-1	Cost of GSA Sales Report	Monthly/Annually	C-27
AN-8-1	Packing and Shipping Statistical Report	Quarterly	C-28
AN-8-2	Pre Payment Audit Report	Semi-Annually	C-28
AN-9-1	Hazardous Material Statistical Report	Quarterly	C-30
AN-9-2	Receiving Statistical Report	Quarterly	C-32
AN-10-1	Vehicle Statistical Report	Quarterly	C-33
AN-10-2	Vehicle Accident Report	Semi-Annually	C-34

(Based on JSC-STD-123)

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(Based on JSC-STD-123)

	JSC DATA REQ	UIREMENTS LIST (DF	RL)		Pag	e 1 of 6
		reverse for instructions)			J	
Title of Occupa		sed on JSC-STD-123	L 01/D	TD N -	- DDI D	1-/M1 D-1-
a. Title of Contract, Project, SOW, etc. Logistics Operations Contract (LOC)			b. Contract/RF	-P No.	c. DRL Da	ite/Mod Date
Logistics oper			NN	J08JA01C		
1. Line item no.	2. DRD Title	3. Data type: (1) Written approval	4. Frequency	5. As-of-date	6. 1st subm. date	7. Copies
AN-1-1	Logistics Technical Integration Plan	(2) Mandatory Submittal				a. Type b.
		(3) Submitted upon request				Print 1
	8. Distribution (Continue on a blank sheet if needed)		9. Remarks			
	JB/COTR (1 hard copy of signed original)					
1. Line item no.	2. DRD Title	3. Data type: (1) Written approval	4. Frequency	5. As-of-date	6. 1st subm. date	7. Copies
AN-1-2	Logistics Operations Phase-In Plan	(2) Mandatory Submittal				a. Type b.
		(3) Submitted upon request				Print 1
	8. Distribution (Continue on a blank sheet if needed) JB/COTR (1 hard copy of signed original)		9. Remarks			
Line item no.	2. DRD Title	3. Data type: (1) Written approval	4. Frequency	5. As-of-date	6. 1st subm. date	7. Copies
AN-1-3	NF533 Cost and Data Reporting	(2) Mandatory Submittal	MO/QU		see 9.	a. Type b.
		(3) Submitted upon request				Mixed 16
	8. Distribution (Continue on a blank sheet if ne	_ , ,	9. Remarks			
	LF/Cost Accounting (1 electronic copy and 1 hard copy of signed original, 1 flat file) BJ/Contracting Officer (1 electronic copy and 1 hard copy with original signature) LI/Budget/Program Analyst (1 electronic copy and 1 hard copy of signed original) JA/Technical (8 electronic copies for Annex managers/COTR, and 1 hard copy of		The due dates for the NF533M and NF533Q reports are outlined			
			in Chapter 3 of NPR 9501.2D.			
	signed original to COTR)				La tot :	
1. Line item no.	2. DRD Title	3. Data type: (1) Written approval	4. Frequency	5. As-of-date	6. 1 <sup>st</sup> subm. date	7. Copies
SA-1-1	Safety and Health Plan	(2) Mandatory Submittal	ОТ			a. Type b.
		(3) Submitted upon request				Mixed $4+1$

(Based on JSC-STD-123)

8. Distribution (Continue on a blank sheet if needed)	9. Remarks
JSC Occupational Safety Branch (1 hard copy, 1 electronic copy)	Copies with proposal as provided in RFP instructions; distribute
JSC Occupational Health Officer (1 hard copy)	to those in block 8 after Government approval. Amend to contract
JSC Emergency Prepardedness Office (1 hard copy)	by contract mod.
JSC Environmental Services Office (1 hard copy)	
JSC Safety Manager (1 hard copy and 1 electronic copy)	

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(Based on JSC-STD-123)

	JSC DATA REQ	UIREMENTS LIST (DF	RL)		Pag	e 2 of 6	
	(See 1	reverse for instructions)			-		
		sed on JSC-STD-123					
a. Title of Contract, Project, SOW, etc. Logistics Operations Contract (LOC)			b. Contract/RFP No.		c. DRL Da	c. DRL Date/Mod Date	
Logistics Opera	ations Contract (LOC)		NN	J08JA01C			
1. Line item no.	2. DRD Title	3. Data type: (1) Written approval	4. Frequency	5. As-of-date	6. 1 <sup>st</sup> subm. date	7. Copies	
QA-1-1	Quality Control Plan	(2) Mandatory Submittal	OT		see block 9	a. Type b.	
-		(3) Submitted upon request				Mixed	
	8. Distribution (Continue on a blank sheet if needed)		9. Remarks				
	Hard copies to CO	,	20 hard copies due with proposal submission				
	Electronic copy to CO		20 hard copies & 1 electronic copy due 15 days before contract		ys before contract		
			start				
			5 hard copies & 1 electronic copy 15 days after approved copy				
1. Line item no.	2. DRD Title	3. Data type: (1) Written approval	4. Frequency	5. As-of-date	6. 1 <sup>st</sup> subm. date	7. Copies	
AN-1-4	Environmental and Energy Consuming	(2) Mandatory Submittal	AN		1/15/09	a. Type b.	
	Product Compliance Reports	(3) Submitted upon request				see 9. 2	
	8. Distribution (Continue on a blank sheet if needed)		9. Remarks				
	JE/Lead, Environmental (1 hard copy)		Contractor's format is acceptable.				
	JP/Branch Chief (1 hard copy)			_			
Line item no.	2. DRD Title	3. Data type: (1) Written approval	4. Frequency	5. As-of-date	6. 1 <sup>st</sup> subm. date	7. Copies	
AN-1-5	Performance Metric & Workload Data	(2) Mandatory Submittal	MO		4/5/08	a. Type b.	
		(3) Submitted upon request				Mixed 4	
	8. Distribution (Continue on a blank sheet if ne		9. Remarks				
	BJ/Contracting Officer (1 electronic copy and 1 hard copy)		Submit with NF533 Report				
	JB/COTR (1 electronic copy and 1 hard copy)		Submit with 141 555 Report				
	be and the state of the state o						
1. Line item no.	2. DRD Title	3. Data type: (1) Written approval	4. Frequency	5. As-of-date	6. 1 <sup>st</sup> subm. date	7. Copies	
AN-1-6	Emergency Preparedness Plan	(2) Mandatory Submittal	AN		4/1/08	a. Type b.	
	1	(3) Submitted upon request		1		Print 1	

(Based on JSC-STD-123)

8. Distribution (Continue on a blank sheet if needed)	9. Remarks
BJ/Contracting Officer (1 hard copy & 1 CD copy)	

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	JSC DATA REQ	UIREMENTS LIST (DR	RL)	Pag	e <u>3</u> of <u>6</u>
		reverse for instructions)			
a Title of Contrac	ct, Project, SOW, etc.	sed on JSC-STD-123	b. Contract/RFP No.	c DRI Da	ate/Mod Date
Logistics Opera	tions Contract (LOC)			o. Bre be	no, wod Bate
			NNJ08JA01C		
1. Line item no.	2. DRD Title	3. Data type: (1) Written approval	4. Frequency 5. As-of-da		7. Copies
AN-1-7	Wage/Salary and Fringe Benefit Data	(2) Mandatory Submittal	AN	4/1/08	a. Type b. Print 2
	8. Distribution (Continue on a blank sheet if ne	(3) Submitted upon request	9. Remarks		Print 2
	BJ/Contracting Officer (1hard copy)	edea)	9. Remarks		
	BA2/Contract Labor Relations Officer (1 signs	ed hard copy)			
	21.2 00.00.00 2.000 1.00.000 01.000 (1 0.8.00	or many			
1. Line item no.	2. DRD Title	3. Data type: (1) Written approval	4. Frequency 5. As-of-da		7. Copies
AN-1-8	Notification of Potential Labor Dispute and	(2) Mandatory Submittal	AR	3/1/08	a. Type b.
	Contingency Strike Plan	(3) Submitted upon request			Print 2
	8. Distribution (Continue on a blank sheet if ne	eeded)	9. Remarks		
	BJ/Contracting Officer (1 hard copy) BA2/Contract Labor Relations Officer (1 signe	d hard conv)			
	BA2/Contract Labor Relations Officer (1 signe	ed nard copy)			
1. Line item no.	2. DRD Title	3. Data type: (1) Written approval	4. Frequency 5. As-of-da	te 6. 1 <sup>st</sup> subm. date	7. Copies
AN-1-9	Government Property Management Plan	(2) Mandatory Submittal	RT	3/1/08	a. Type b.
		(3) Submitted upon request			Other 1
	8. Distribution (Continue on a blank sheet if ne	eded)	9. Remarks		
	JB/Industrial Property Officer		Electornic copy		

(Based on JSC-STD-123)

### JSC DATA REQUIREMENTS LIST (DRL)

(See reverse for instructions)						
		Based on JSC-STD-123				
1. Line item no.	2. DRD Title	3. Data type: (1) Written approval	4. Frequency	5. As-of-date	6. 1st subm. date	7. Copies
AN-1-10	Reprocurement Data Package	(2) Mandatory Submittal			3/1/2017	a. Type b.
		(3) Submitted upon request				Other 2
	8. Distribution (Continue on a blank sheet if ne	eded)	9. Remarks			
	OL/Data Management (1original hard copy)		1 original har			
	Program Authorized Repository (1 electronic c	copy)	1 electronic c	opy		
1. Line item no.	2. DRD Title	3. Data type: (1) Written approval	4. Frequency	5. As-of-date	6. 1 <sup>st</sup> subm. date	7. Copies
AN-1-11	Information Technology (IT) Security	(2) Mandatory Submittal				a. Type b.
	Management Program Plan	(3) Submitted upon request				
8. Distribution (Continue on a blank sheet if needed)						
1. Line item no.	2. DRD Title	3. Data type: (1) Written approval	4. Frequency	5. As-of-date	6. 1st subm. date	7. Copies
AN-1-12	Information Technology (IT) Capital	(2) Mandatory Submittal				a. Type b.
	Planning and Investment Control (CPIC) Document	(3) Submitted upon request				
	8. Distribution (Continue on a blank sheet if ne	eded)	9. Remarks			
1. Line item no.	2. DRD Title	3. Data type: (1) Written approval	4. Frequency	5. As-of-date	6. 1st subm. date	7. Copies
AN-1-13	Information Technology (IT) Security Plan	(2) Mandatory Submittal				a. Type b.
		(3) Submitted upon request				
	8. Distribution (Continue on a blank sheet if ne	eded)	9. Remarks			

	JSC DATA REQ	UIREMENTS LIST (DF	RL)		Pag	e 4 of 6
		reverse for instructions)				<del></del>
a. Title of Contra	ct, Project, SOW, etc.	sed on JSC-STD-123	b. Contract/RF	P No.	c. DRL Da	ate/Mod Date
Logistics Opera	ations Contract (LOC)		NN	J08JA01C		
1. Line item no. AN-2-1	DRD Title     Sample Physical Inventory Schedule	3. Data type: (1) Written approval (2) Mandatory Submittal (3) Submitted upon request	4. Frequency AN	5. As-of-date	6. 1 <sup>st</sup> subm. date 9/30/08	7. Copies a. Type b. Other
	8. Distribution (Continue on a blank sheet if ne JB9/Branch Chief	peded)	9. Remarks Electronic co	py		Other
1. Line item no.	2. DRD Title	3. Data type: (1) Written approval	4. Frequency	5. As-of-date	6. 1 <sup>st</sup> subm. date	7. Copies
AN-2-2	Vendor Owned Cylinder Demurrage Charges	(2) Mandatory Submittal (3) Submitted upon request	MO		3/31/08	a. Type b. Other 1
	8. Distribution (Continue on a blank sheet if ne JB9/NSMS Lead	peded)	9. Remarks Electronic Co	ppy		
1. Line item no.	2. DRD Title	3. Data type: (1) Written approval	4. Frequency	5. As-of-date	6. 1 <sup>st</sup> subm. date	7. Copies
AN-2-3	Cylinder Triennial Inventory Report	<ul><li>(2) Mandatory Submittal</li><li>(3) Submitted upon request</li></ul>	Triennial		9/5/08	a. Type b. Print 1
	8. Distribution (Continue on a blank sheet if ne JB9/Branch Chief	,	9. Remarks			
1. Line item no. AN-6-1	2. DRD Title Annual Inventory Schedule	3. Data type: ☐ (1) Written approval ☐ (2) Mandatory Submittal ☐ (3) Submitted upon request	4. Frequency AN	5. As-of-date	6. 1 <sup>st</sup> subm. date see remarks	7. Copies a. Type b. Other 1

(Based on JSC-STD-123)

8. Distribution (Continue on a blank sheet if needed) JB3/Lead, Equipment Manager	9. Remarks Submittal date for Numbers 1 & 2 is 9/1/08 Submittal date for Number 3 is 10/10/08 Electronic copy
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	JSC DATA REQ	UIREMENTS LIST (DF	RL)		Pag	e 5 of 6
		reverse for instructions) used on JSC-STD-123				
a. Title of Contract	ct, Project, SOW, etc.	iseu oii 33C-31D-123	b. Contract/RF	FP No.	c. DRL Da	ite/Mod Date
Logistics Opera	ations Contract (LOC)		NN	J08JA01C		
1. Line item no.	2. DRD Title	3. Data type: (1) Written approval	4. Frequency	5. As-of-date	6. 1 <sup>st</sup> subm. date	7. Copies
AN-7-1	Cost of GSA Sales Report	(2) Mandatory Submittal (3) Submitted upon request	МО		See Block 9	a. Type b. Other 2
	8. Distribution (Continue on a blank sheet if ne JB3/Branch Chief JB3/Property Disposal Officer		9. Remarks Electronic co Report due w		g days after sale is	s complete.
Line item no.	2. DRD Title	3. Data type: (1) Written approval	4. Frequency	5. As-of-date	6. 1 <sup>st</sup> subm. date	7. Copies
AN-8-1	Packing & Shipping Statistical Report	(2) Mandatory Submittal (3) Submitted upon request	QU		4/5/08	a. Type b. Other 1
	8. Distribution (Continue on a blank sheet if ne JB7/Branch Chief	eeded)	9. Remarks Electronic co	рру		
1. Line item no.	2. DRD Title	3. Data type: (1) Written approval	4. Frequency	5. As-of-date	6. 1 <sup>st</sup> subm. date	7. Copies
AN-8-2	Pre-Payment Audit Report	(2) Mandatory Submittal (3) Submitted upon request	SA		4/5/08	a. Type b. Other 1
	8. Distribution (Continue on a blank sheet if ne JB7/Branch Chief	peded)	9. Remarks Electronic co	ppy		
1. Line item no. AN-9-1	DRD Title     Hazardous Material Statistical Report	3. Data type: (1) Written approval (2) Mandatory Submittal (3) Submitted upon request	4. Frequency QU	5. As-of-date	6. 1 <sup>st</sup> subm. date 4/5/08	7. Copies a. Type b. Other 1

(Based on JSC-STD-123)

8. Distribution (Continue on a blank sheet if needed)	9. Remarks
JB7/Branch Chief	Electronic copy

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	JSC DATA REQ	UIREMENTS LIST (DF	RL)		Page	e <u>6</u> of <u>6</u>
		reverse for instructions)				
a. Title of Contra	ct, Project, SOW, etc.	sed on JSC-STD-123	b. Contract/RFP N	No.	c. DRL Da	te/Mod Date
Logistics Opera	ations Contract (LOC)		NNJ08	8JA01C		
1. Line item no.	2. DRD Title	3. Data type: (1) Written approval	4. Frequency 5.	. As-of-date	6. 1 <sup>st</sup> subm. date	7. Copies
AN-9-2	Receiving Statistical Report	(2) Mandatory Submittal	QU		4/5/08	a. Type b.
		(3) Submitted upon request				Other 1
	8. Distribution (Continue on a blank sheet if ne JB7/Branch Chief	eeded)	9. Remarks Electronic copy			
	JB//Branch Chief		Electronic copy			
Line item no.	2. DRD Title	3. Data type: (1) Written approval	4. Frequency 5.	. As-of-date	6. 1st subm. date	7. Copies
AN-10-1	Vehicle Statistical Report	(2) Mandatory Submittal	QU		4/5/08	a. Type b.
		(3) Submitted upon request				Other 1
	8. Distribution (Continue on a blank sheet if ne	eeded)	9. Remarks			
	JB7/Branch Chief		Electronic copy			
Line item no.	2. DRD Title	3. Data type: (1) Written approval	4. Frequency 5.	. As-of-date	6. 1 <sup>st</sup> subm. date	7. Copies
AN-10-2	Vehicle Accident Report	(2) Mandatory Submittal	SA		4/5/08	a. Type b.
	_	(3) Submitted upon request				Other 1
	8. Distribution (Continue on a blank sheet if ne	eeded)	9. Remarks			
	JB7/Branch Chief		Electronic Copy	y		
Line item no.	2. DRD Title	3. Data type: (1) Written approval	4. Frequency 5.	. As-of-date	6. 1 <sup>st</sup> subm. date	7. Copies
i. Line item no.	2. DND Tille	3. Data type: (1) Written approval (2) Mandatory Submittal	4. Frequency 5.	. AS-UI-Uale	o. 1 Subin. date	a. Type b.
		(3) Submitted upon request				

(Based on JSC-STD-123)

8. Distribution (Continue on a blank sheet if needed)	9. Remarks	

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(Based on JSC-STD-123)

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(Based on JSC-STD-123)

1. DRD Title	Current     Version Date	3. DRL	RFP/Contract No. (Procurement completes)
	version date	Line	(Frocurement completes)
Logistics Technical Integration Plan	Per RFP	AN-1-1	NNJ08JA01C

4. Use (Define need for, intended use of, and/or anticipated results of data)

#### Description/Use:

To describe the Contractors logistics organization, administration, approach, and systems.

5. DRD Category: (check	Technical	X Administrative	SR&QA
6. References (Optional)		7. Interrelationships (e.g.	g., with other DRDs) (Optional)
SOW Subpart: 1.7.3			

8. Preparation Information (Include complete instructions for document preparation)

<u>Scope:</u> A contract specific Logistics Technical Integration Plan shall be prepared which describes the Contractor's overall approach to fulfill the requirements of the SOW in each of the following areas below:

NOTE: Upon Contract Award, the Contractor's Logistics Technical Integration Plan ("The Plan") becomes a contractual requirement.

- a. Describe the tools that will be used to plan, track, and organize the tasks required in the contract.
- b. Show the Contractors understanding of the scope of work described by identifying technical risks associated with the work described as it relates to the overall JSC mission, and generate a proposed plan to mitigate those risks.
- c. Identify or propose opportunities to incorporate current or emerging technologies and processes to streamline or enhance systems or processes currently in use.
- d. Describe any efficiencies and innovations that cover multiple areas (SOW or Task Orders).
- e. Describe the key metrics you would use and what performances they are designed to measure. In addition, describe the benefits that the metrics will provide.
- f. Address your plan for work definition and authorization, scheduling, budgeting, data accumulation, material control, indirect cost administration, baseline control, training and certification of personnel and organizational structure.

<u>Frequency:</u> The Contractor shall submit their proposed plan with the initial contract proposal. The approved plan will become part of the contract and included in Section J, Attachment H. Within 45 days following the addition/deletion of COTR-approved major content to the contract or to describe any justify major changes in the contractor's organizational structure, approach, and/or system.

<u>Distribution:</u> Plan distribution shall be as specified below plus additional per Contracting Officer's letter.

- a. Initial As specified in Proposal Instructions
- b. Final Contracting Officer, COTR, Logistics Division and Branch Management
- c. Update COTR, Logistics Division and Branch Management

Format: The Contractors format is acceptable.

<u>Maintenance</u>: Revisions to the plan are subject to COTR review and approval. Changes shall be incorporated as required by change page or complete reissue.

(Based on JSC-STD-123)

#### Specific Areas of Emphasis:

The Plan shall also address specific work processes to accomplish logistics operations for the specific areas of emphasis identified below:

#### Supply Technical Integration:

- a. Administration of Assets: Describe your process to administer store stock, program stock, and critical spares items to ensure items are available when requested.
- b. Purchasing: Describe your process to purchase store stock and critical spare assets for the Government's use and differentiate between purchases made on behalf of the Government and Contractor purchases of items required in performance of work identified within the SOW.
- Gas Cylinder Operations: Describe your process to administer the gas cylinder operations, including accountability, purchasing, segregation, inventory and demurrage tracking.

#### Furniture/Moving and Hauling Technical Integration:

- a. Furniture Repair: Describe your process to accomplish furniture repairs.
- b. Furniture Operations: Describe your process for furniture operations to ensure furniture is assembled, readied for delivery, delivered, installed, and unused furniture returned to the warehouse.
- c. Moving and Hauling: describe your process to incorporate and accomplish customer moving and hauling requests into the COTR established personnel move, and moving and hauling schedule.

#### Move Coordination Technical Integration:

Describe how your move coordination process will ensure cooperation between the entities both within and outside of the Center Operations Directorate to meet the COTR established move schedule and all identified actions are completed.

#### **Property & Equipment Technical Integration:**

- a. NEMS Accountability: Describe your process to account for acquisitions to establish new records and to track changes on current records.
- b. Property Inventories: Describe your process to identify and reconcile property records on an annual basis to include property with no ownership markings.
- c. Property Losses: Describe your process to track, investigate, document, and adjust records associated with property losses.
- d. Archive System: Describe your process capability to electronically retrieve documentation used in database record administration.

#### Redistribution and Utilization Technical Integration:

- a. Disposition of Excess Property: Describe your process for pickup, initial receipt, and disposition of property identified as excess to include Government Donation Programs, GSA Sales, and Scrap.
- b. Property Inventories: Describe your process to identify and reconcile disposal property records.
- c. Archive System: Describe your process capability to electronically retrieve documentation used in database record administration.

(Based on JSC-STD-123)

#### <u>Transportation Technical Integration:</u>

- a. Processing Hazardous Shipments: Describe your process for documentation of packaging and preparing hazardous materials for shipment.
- b. Packing and Shipping of Flight Hardware: Describe your process for packaging and preparing flight hardware for shipment.
- c. Receipt of Inbound Freight: Describe your process for receiving inbound freight shipments to include hazardous materials and flight hardware.
- d. Administration and Operation of Driver Services: Describe your process for providing driver services for transporting VIP groups and individual to and from local airports, hotels, and identified locations.

(Based on JSC-STD-123)

1. DRD Title	2. Current	3. DRL	RFP/Contract No.
	Version Date	Line	(Procurement completes)
Logistics Operations Phase-In Plan	Per RFP	AN-1-2	NNJ08JA01C

4. Use (Define need for, intended use of, and/or anticipated results of data)

To define and control the Contractor's approach to transition system, functions, and data responsibility from the incumbent Contractor.

5. DRD Category: (check	Technical	X	Administrative	SR&QA
6. References (Optional) SOW Subpart 1.7.1		7. Inte	rrelationships (e.g	g., with other DRDs) (Optional)

8. Preparation Information (Include complete instructions for document preparation)

<u>Scope:</u> A contract specific Logistics Operations Phase-In Plan shall be prepared which describes the Contactors approach for the transition of responsibility from the incumbent Contractor during the 54-day transition period during which staffing buildup, transition inventories, and attaining readiness to assume responsibilities prior to contract start. The plan shall identify a comprehensive assessment of all logistical functional areas identified in the SOW, systems, and data of the prime Contractor, any associated Sub-Contractors, and major vendors. The Contractor shall ensure the plan:

- a. Addresses the transition of the existing work such that at the end of the phase-in period all work from the incumbent Contractor is being effectively performed.
- b. Includes specific schedule milestones required to accomplish the transition and the responsible Contractor element. The schedule shall identify activities necessary to meet the schedule, show the risks associated with the scheduled work transition, and any potential problem areas.
- c. The Contractor shall perform a 100% inventory of all store stock assets to be completed during phase in. The Contractor shall submit a schedule identifying milestones for accomplishing this inventory in the Phase-in plan.
- d. The Contractor shall perform a 100% inventory of all program stock assets to be completed during phase in. The Contractor shall submit a schedule identifying milestones for accomplishing this inventory in the Phase-In plan.
- e. The Contractor shall perform a 100% inventory of all critical spare assets to be completed during phase in. The Contractor shall submit a schedule identifying milestones for accomplishing this inventory in the Phase-In plan.
- f. The Contractor shall perform a 100% joint inventory with the incumbent Contractor of all Government-Furnished Property (GFP) and Installation Accountable Government Property (IAGP) provided on the contract to be completed during phase-in. The Contractor shall submit a schedule identifying milestones for accomplishing this inventory in the Phase-In plan.
- g. The Contractor shall perform a 100% joint inventory with the incumbent Contractor of all property located in the Redistribution and Utilization (R & U) warehouse to be completed during phase-in. The Contractor shall submit a schedule identifying milestones for accomplishing this inventory in the Phase-In plan. NOTE: This R & U inventory will serve as the initial triennial inventory identified within the SOW, with the next inventory to be performed in fiscal year 2011.
- h. Address office space required for phase-in, beyond what is to be provided by the Government, if any. (Reference Section F.6 Phase-In and Phase Out)

NOTE: Upon Contract Award, the Contractor's Logistics Operations Phase-In Plan ("The Plan") becomes a contractual requirement.

<u>Frequency:</u> The contractor shall submit their proposed plan with the initial proposal.

(Based on JSC-STD-123)

<u>Distribution:</u> Plan distribution shall be as specified below plus additional per Contracting Officer's letter.

- d. Initial As specified in Proposal Instructions
- e. Final Contracting Officer, COTR
- f. Update COTR, Logistics Division and Branch Management

Format: The Contractors format is acceptable.

<u>Maintenance:</u> The Contractor may revise the plan at any time or at the direction of the CO. Revisions to the plan are subject to CO review and approval. Changes shall be incorporated as required by change page or complete reissue.

(Based on JSC-STD-123)

1. DRD Title	Current Version     Date	3. DRL Line Item No.	RFP/Contract No. (Procurement completes)
NF533 Cost and Data Reporting	Aug 1, 2006	AN-1-3	NNJ08JA01C
4. Use (Define need for, intended use of, and To collect costs and workload data for all Cor		ts of data)	
5. DRD Category: (check one)	Tech X Admir	nistrative	SR&QA
6. References (Optional)	7. Interrelation	onships (e.g., with	other DRDs) (Optional)
None	None		
8. Preparation Information (Include complete	instructions for docu	ument preparatio	n)
Scope:			
To collect costs and workload data for all 0	Contract work.		
<u>Distribution:</u> Electronic files for distribution with SAP for automatic downloading distributions.		xcel format, also	o need 1 flat file compatible
Contact Names TBD:  LF Cost Accounting (1 electronic copy BJ Contracting Officer (1 electronic co LI Budget/Program Analyst (1 electro JA Technical (8 electronic copies for A COTR)	py and 1 hard cop nic copy and 1 har	y with original s d copy of signe	ignature) d original)

#### Format:

As indicated in details below.

(Based on JSC-STD-123)

#### **Details:**

#### I. GENERAL DIRECTION FROM THE JSC FINANCIAL MANAGEMENT DIVISION (FMD)

The NASA Form 533 (NF533) reports provide data necessary for the following:

- 1. Projecting costs and hours to ensure that dollar and labor resources realistically support project and program schedules.
- 2. Evaluating contractors' actual cost and fee data in relation to negotiated contract value, estimated costs, and budget forecast data.
- 3. Planning, monitoring, and controlling project and program resources.
- 4. Accruing cost in NASA's accounting system, providing program and functional management information, and resulting in liabilities reflected on the financial statements.

Cost is a financial measurement of resources used in accomplishing a specified purpose, such as performing a service, carrying out an activity, acquiring an asset, or completing a unit of work or project. NASA Procedural Requirements (NPR) 9501.2D entitled "NASA Contractor Financial Management Reporting," or its most current revision, identifies the cost reporting requirements for a contract.

NASA is required by law to maintain accrual accounting, which requires cost to be reported in the period in which benefits are received, without regard to time of payment. Examples of accrual accounting for common cost elements reported on the NF533 follow:

Cost Elements	<u>Definitions</u>
Labor	Reported to NASA as hours are incurred.

Equipinent &
Materials
(commercial off
the shelf)
Manufactured
Equipment

Fauinment &

Generally reported to NASA when received and accepted by the contractor.

Defined as any equipment that is produced to specific requirements that make it useless to anyone else without rework. Cost should be reported to NASA as the equipment is being manufactured. The straight-line method for estimating accrued costs or the use of supplemental information obtained from the vendor are acceptable methods used to calculate the cost accrual amount.

Leases Travel Subcontracts Reported to NASA using a proration over the life of the lease.

Reported to NASA as costs are incurred.

Actual and estimated costs reported by prime contractors shall include subcontractors' incurred costs for the same accounting period. Where subcontract costs are material, they should be separately identified on NF533 reports. The prime contractor shall include in the total cost of each subdivision of work the accrued cost (including fee, if any) of related subcontractor effort. Subcontractors should, therefore, be required to report cost to the prime contractor, using the accrual method of accounting. If the G&A and fee reported by a subcontractor are at the total subcontractor level, these costs must be allocated to specific subdivisions of work. Data submitted by the subcontractor should be structured similar to the prime contractor's NF533 to enable the prime contractor to properly report to NASA. For Firm Fixed Price subcontracts with a contract value greater than \$500,000, the prime contractor is required to document the methodology used to generate the subcontractor costs reported and provide this information to the Contracting Officer and Center Deputy Chief Financial Officer (Finance).

(Based on JSC-STD-123)

Unfilled Orders Reported as the difference between the cumulative cost incurred to date

and amounts obligated to suppliers and subcontractors (may or may not

be required monthly).

Fee Should be accrued as earned using a consistent and auditable method

to determine the amount. For example: an acceptable method would be to use historical data to determine the amount to accrue each month. Fee should be reported on the NF533 following the "Total Cost" line. Award fee must be reported by the following categories: Base Fee, Fee Earned, Interim Fee, Provisional Fee, Potential Additional Fee, and Total Fee. If any of the above fee categories do not pertain, they should not

be included in the NF533.

Prompt Cumulative cost reported to NASA should be the full incurred cost. The

Payment prompt payment discount amount taken should be reported as a

Discounts separate line item on the NF533 below the cumulative cost amounts for

the contract.

The NF533 reports are the official cost documents used at NASA for cost type, price re-determination, and fixed price incentive contracts. The data contained in the reports must be auditable using Generally Accepted Accounting Principles. Supplemental cost reports submitted in addition to the NF533 must be reconcilable to the NF533.

The due dates for the NF533M and NF533Q reports are outlined in Chapter 3 of NPR 9501.2D. The following is a summary of the NF533 due date requirements.

<u>NF533</u>	<u>Due Date</u>
Report	
NF533M	Due no later than the 10 <sup>th</sup> working day after the end of the Contractor's accounting month, but no later than the 18 <sup>th</sup> calendar day of the month (whichever is sooner).
<i>NF5</i> 33Q	Due not later than the 15th day of the month proceeding the quarter being reported.

The due dates reflect the date the NF533 reports are received by personnel on the distribution list, not the date the reports are generated or mailed by the contractor. It is critical that the NF533 reports are submitted in a timely manner to ensure adequate time for NASA to analyze and record the cost into the NASA accounting system.

Uncompensated overtime hours worked should be reported on NF533 reports as a separate line item per attached format example.

An initial NF533 report is required in the NF533Q format to be used as a baseline for the life of the contract. The initial (baseline) NF533Q report shall be submitted by the contractor within 30 days after authorization to proceed has been granted. The initial report shall reflect the original contract value detailed by negotiated reporting categories and shall be the original contract baseline plan. In addition to the initial (baseline) report, monthly NF533 reporting shall begin no later than 30 days after the incurrence of cost.

Column 7b (planned cost incurred/hours worked for the month) and 7d (cumulative planned cost incurred/hours worked) of the NF533M represent the negotiated baseline plan for the contract. There may not be a relationship between the estimates provided in columns 8 of the NF533M to columns 7b and 7d. Columns 7b and 7d represent the legally binding contract negotiated baseline plan plus all authorized changes.

(Based on JSC-STD-123)

Short and long-term cost estimates, which include all data entered in columns 8 and 9a on the NF533M and NF533Q reports, shall be based on the most current and reliable information available.

Prior period cost adjustments should be reported in column 7a and 7c of NF533M and column 7a of the NF533Q with a note in the narrative discussing the reasons for and amounts of the adjustments.

Monthly NF533 reporting is no longer required once the contract is physically complete, provided the final cost report includes actual cost only (no estimates or forecasts). The Contractor must continue to submit monthly NF533 reports as long as estimates for the following period are included. If the final cost of a contract changes after the submission of the "final" Contractor cost report, the Contractor must submit a revised NF533 report in the month the cost change is recognized.

#### **Electronic NF533 Requirement**

In addition to submitting the NF533M or NF533Q in a hardcopy format, the contractor shall submit the NF533 electronically by the same due date as the hardcopy. The data shall be submitted via email using both the Government prescribed flat file format (see attached Agency Defined File Format for an example of the layout details) and excel format and shall include the following header information from the hardcopy.

Data Element
Contract Number
Modification Number
Accrual Date
Report Period End Date

**Operating Days** Date Received/Submitted

**CCR Format** Cost Unit of Measure

HR/WYE Unit of Measure

Authorized Contractor Representative **Authorized Contractor Representative** 

Date Signed

Monthly Grand Total Cost Incurred (7a)

Monthly Grand Total HR/WYE (7a)

Monthly Grand Total Cost Planned (7b)

Grand Total Cost Incurred ITD (7c)

Grand Total Planned Cost (7d)

Grand Total Estimated Cost (8a)

Grand Total Estimated HR/WYE (8a)

Grand Total Next Month Estimated Cost

Grand Total Balance of Contract (8c)

Description

NASA assigned contract number Latest definitive Modification Number Date the data was generated for Period ending date of the NF533

Number of operating days for the current

NF533

Date the report is submitted

Monthly (NF533M) or Quarterly (NF533Q) Unit of measure used to report cost on the

report NF533

Unit of measure used to report Hours/Work Year Equivalents (WYEs) on the NF533 report

Name of Contractor Approving Officer

Date the NF533 is approved and signed by the

authorized Contractor Representative

Grand Total Actual Monthly cost for the prior

month (column 7a on the NF533)

Grand Total Actual monthly hours/WYEs for the prior month (column 7a on the NF533) Prior month planned cost (column 7b on the

NF533)

Grand total contract cost from Inception to Date

(ITD) (column 7c on the NF533)

Grand total planned contract cost (column 7d

on the NF533)

Grand total current month cost estimate

(column 8a on the NF533)

Grand total current month HR/WYE estimate

(column 8a on the NF533)

Grand total next month cost estimate (column

8b on the NF533)

Contract Balance for the remaining estimate to

complete

(Based on JSC-STD-123)

Grand Total Contractor Estimate (9a) Contractor estimate to complete entire scope of

contract

Grand Total Contract value (9b) Contractor distribution of contract value by the

reporting categories

Grand Total Unfilled Orders Outstanding Unfilled order outstanding at the end of the

(10)reporting period

The flat file will contain detail information for each Reporting Category (RC). A RC correlates to a task order, delivery order, or Work Breakdown Structure (WBS) and is the level at which cost is reported. Each RC can have Sub-Reporting Category line items (detailed cost elements) that add up to a RC. The Contractor is required to coordinate with the NASA Resource Analyst assigned to the Contract in order to establish and maintain the RC the Contractor shall use to comply with this data requirement. The chart below describes the data elements to be included in this section of the flat file (see attached Agency Defined File Format for specific layout details).

Data Element Name Description Reporting Category (RC) Task, Delivery Order, Work Breakdown Structure Cost Incurred for Month (7a) Prior month actual cost incurred for each RC

(column 7a on NF533) Prior month actual HR/WYE incurred for each RC HR/WYE Incurred for Month (7a)

(column 7a on NF533)

Planned cost for prior month for each RC (column Contract prior month planned cost

7b on NF533)

Contract ITD cost (7c) Contract ITD cost for each RC (column 7c on

NF533)

Contract planned ITD cost (7d) Contract planned ITD cost for each RC (column 7d

on NF533)

Cost estimate for the current month for each RC Current month estimated cost (8a)

(column 8a on NF533)

HR/WYE estimate for the current month for each RC Current month estimated HR/WYE

(column 8a on NF533)

Estimated cost for next month for each RC (column Next month estimated cost (8b)

8b on NF533)

**Balance of Contract** Balance of contract for the remaining estimate to

> complete for each RC (column 8c on NF533) Contractor estimate for the total estimate to

Contractor Estimate complete entire scope of contract for each RC

(column 9a on NF533)

Contract Value Contract value based upon contract modifications

for each RC (column 9c on NF533)

Unfilled orders outstanding Unfilled orders outstanding at the end of the

reporting period for each RC (column 10 on NF533)

Reporting Category level Used by NASA's accounting system to determine

the RC level

Identifies if the RC is a actual Reporting Category or Reporting Category Identifier

a Sub-Reporting

The flat file (see Attachment A below) shall be saved as a text file with no extension (do not include .txt after the file name) and named in strict accordance with the specific format described in the attached Agency Defined File Format document.

(Based on JSC-STD-123)

#### **II. CONTRACT SPECIFIC FORMATS:**

The reporting requirements outlined in this DRD shall include the following deliverables found in Section TBD. The NF533M forms are shown in the following exhibit (NF533Q forms can be found in \*\*NASA Contractor Financial Management Reporting, NASA Procedures and Guidelines (NPG) 9501.2D).

#### All financial data submissions for EAC, threats, contract changes, proposals, etc. are required:

- 1) To be in both fiscal year <u>and</u> contract year. Summary level only for GFY is acceptable for most data sets.
- 2) To include all <u>un</u>exercised options as well as current exercised base / option periods; such as changes, threats, EAC, etc.

The attached sample formats, Exhibits B-D, are examples of the proposed structure and format of the NF533 for this contract and are intended to closely, though not exactly, represent the final version. Supplements may be added or deleted, but are intended to be representative of the overall burden on the contractor.

#### B) NF533 (see Exhibits B1-4):

- 1) Narrative
- 2) NF533 roll-up summary for the contract
- 3) Subtotal by annex for Annex 1-10
- 4) Supplemental report showing cost by task order for Annex 11

## C) Assorted financial supplement reports to be included with the NF533M and covered at TBD monthly reviews (See Exhibits C1-6):

- 1) Contractor analysis of subcontractor 533s (if applicable, no exhibit)
- 2) Baseline/Actual variance analysis by GFY, CY, and cumulative contract, and variance to trend. Numbers provided by annex and total contract element of cost, and written variance analysis provided by annex and by element of cost if there is at least a 10% delta to baseline and / or \$ threshold (TBD)
- 3) Historical annex % to total by element of cost
- 4) GFY and cumulative EAC changes from previous month drivers
- 5) Current month actual vs. previous month estimate for current month variance explanations
- 6) Threats chart of significant items pending that are not in EAC

## D) Assorted procurement related supplement reports to be included with the NF533M and covered at TBD monthly reviews (See Exhibits D1-5):

- 1) List of contract modifications to date
- 2) List of contract invoices to date
- 3) Limitation of funds
- 4) Reconciliation of changes
- 5) Listing of pending changes

(Based on JSC-STD-123)

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(Based on JSC-STD-123)

#### **EXHIBITS A-D**

#### A) EXAMPLE FLAT FILE FOR FMD DISTRIBUTION

File names must be provided in a specific format. Each file name will begin with the SAP 2 Character center abbreviation listed below. The contract number and date will be included in the file name as well. Below is a sample:

MACFPS001\_NAS00-0001\_yyyy\_mm\_dd

#### SAP 2 Charter Center Abbreviations

Headquarters	HQ	Dryden	DR
Marshall	MA	Goddard	GO
Ames	AM	Stennis	ST
Glenn	GL	Johnson	JO
Langley	LA	Kennedy	KE

#### **Example File Format**

**Header (Non-Repeating Segment)** 

CCR Extension Data Element HEADER:	Description	Contractor Initial Data Mapping	NF 533 Required/Option al	OTHER CCR Required/Option al	Field Name	St Pos	EndPo s	Len	Formt
Record Type	Used by eGate to determine record type	'HD' for Header	Required	Required	RECORD_TYP E	1	2	2	CHAR
Contract Number	Contract Number (1b)	Header field— submitted with CONTRACTOR data or defaulted by interface or extension	Required	Required	CONTRACT_N UMBER	3	12	10	CHAR
	Latest definitive Modification				MOD_NUMBE R	13	18	6	CHAR

CCR Extension Data Element	Description	Contractor Initial Data Mapping	NF 533 Required/Option al	OTHER CCR Required/Option al	Field Name	St Pos	EndPo s	Len	Formt
	Number(CR8197)								
Accrual Date	Date the data was generated for. Used by SAP as part of Oracle table key	Accrual Date. MM01YYYY, where MM is the Accrual Month and YYYY is the fiscal year	Required	Required	ACCRUAL_DA TE	19	26	8	DATE MM01YYY Y
Report Period End Date	Report Period End Date is a date(2)	Header field— submitted with CONTRACTOR data or defaulted by interface or extension	Required	Required	REP_END_DA TE	27	34	8	DATE
Operating Days	Operating days (2).	Header field— submitted with CONTRACTOR data	Required	Optional unless Required by contract	OPER_DAYS	35	40	6	NUMERIC
Date Received	Date Received (1d)	System Date upon which the cost data is loaded into the CCR Extension	Required	Required	DATE_REC	41	48	8	DATE

Format 'Q' for Quarterly (SIR2047) CONTRACTOR data  Cost Unit of Measure Masure (SIR2047) Submitted with CONTRACTOR data  HRWYE Unit of Measure (SIR2047) Submitted with CONTRACTOR data  Unit of Measure (SIR2047) Hour/Work-Year-Equivalent Unit of Measure (SIR2047) Authorized Authorized Contractor Representative – Name of Contractor Approving Officer Approving Officer	CCR Extension Data Element	Description	Contractor Initial Data Mapping	NF 533 Required/Option al	OTHER CCR Required/Option al	Field Name	St Pos	EndPo s	Len	Formt
of Measure (SIR2047) CONTRACTOR data  HR/WYE Hour/Work-Year- Equivalent Unit of Measure (SIR2047) M Submitted with CONTRACTOR data  Authorized Contractor Representative - Name of Contractor Approving Officer  OCONTRACTOR Required Required Required HR_WYE_UO 52 53 2 CHAR AUTH_SIGNAT 54 78 25 CHAR CHAR AUTH_SIGNAT URE	CCR Format		CONTRACTOR	Required	Required	CCR_FORMAT	49	49	1	CHAR
Unit of Measure (SIR2047)			CONTRACTOR	Required	Required	COST_UOM	50	51	2	CHAR
Contractor Representative – Name of Contractor Approving Officer	Unit of	Equivalent Unit of	CONTRACTOR	Required	Required		52	53	2	CHAR
Authorized AUTH_SIGNAT 79 86 8 DATE		Authorized Contractor Representative – Name of Contractor Approving Officer (CR 8197)				URE				

CCR Extension Data Element	Description	Contractor Initial Data Mapping	NF 533 Required/Option al	OTHER CCR Required/Option al	Field Name	St Pos	EndPo s	Len	Formt
	Contractor Representative Date Signed – Date CCR is approved/signed by authorized contractor representative(CR 8197)				URE_DATE				MMDDYYY Y
Grand Total Cost Incurred Month (7a)	The Grand Total Contract Prior Month Actual Dollars Column 7a reports actual costs for the prior month.	Submitted with CONTRACTOR data	Required.	Optional. Only required if lower detailed line item data is submitted in monthly batch file.	GT_COST_INC UR_MONTH	87	99	13	CURRENC Y(2)
Grand Total HR/WYE (7a)	The Grand Total Contract Prior Month Actual Hours Column 7a reports actual HR or WYE for the prior month.	Submitted with CONTRACTOR data	Required if detailed line item data is submitted in monthly batch file.	Required if detailed line item data is submitted in monthly batch file.	GT_HRWYE_P RIOR_MONTH	100	109	10	NUMERIC( 1)
	The Grand Total Contract Prior Month Planned Dollars Column (7b) reports planned costs for the prior month. (CR8197)				GT_COST_PL ANNED_MONT H	110	122	13	CURRENC Y (2)
Grand Total Cost Incurred ITD (7c)	The Grand Total Contract Cost Dollars Column 7c which represents Contract Cost Inception to Date	Submitted with CONTRACTOR data	Required. Does not require detailed line item data if provided from Cost Incurred Month (7a)	Required if detailed line item data is provided for this column	GT_ITD_COST	123	135	13	CURRENC Y (2)

CCR Extension Data Element	Description	Contractor Initial Data Mapping	NF 533 Required/Option al	OTHER CCR Required/Option al	Field Name	St Pos	EndPo s	Len	Formt
	Grand Total Cotract Planned Cost Dollars Column (7d) which represents Planned Contract Cost Inception to Date(CR 8197)				GT_COST_PL ANNED_ITD	136	148	13	CURRENC Y (2)
Grand Total Estimated Cost (8a)	The Grand Total Contract Estimated Cost for first upcoming month, or Current Month Estimate for cost.	Submitted with CONTRACTOR data	Required	Required if detailed line item data is provided for this column	GT_EST_COS T	149	161	13	CURRENC Y (2)
Grand Total HR/WYE (8a)	The Grand Total Contract Estimated Hours for first upcoming month, or Current Month Estimate for HR/WYE.	Submitted with CONTRACTOR data	Required if detailed line item data is provided for this column	Required if detailed line item data is provided for this column	GT_HRWYE_F IRST_MONT H	162	171	10	NUMERIC (1)
Grand Total Next Month Estimated Cost (8b)	The Grand Total Contract Estimated Cost for second upcoming month or Next Month Estimate for cost.	Submitted with CONTRACTOR data	Required if detailed line item data is provided for this column	Required if detailed line item data is provided for this column	GT_NEXT_MO NTH_EST	172	184	13	CURRENC Y (2)
	Grand Total Balance of Contract for the remaining estimate to complete (CR 8197)				GT_BALANCE _CONTRACT	185	197	13	CURRENC Y (2)

CCR Extension Data Element	Description	Contractor Initial Data Mapping	NF 533 Required/Option al	OTHER CCR Required/Option al	Field Name	St Pos	EndPo s	Len	Formt
Licinom	Grand Total Contractor Estimate for the total estimate to complete entire scope of contract (CR 8197)				GT_BALANCE _CONTRACT OR_ESTIMA TE	198	210	13	CURRENC Y (2)
	Grand Total Contract Value based upon Contract Modifications (CR 8197)				GT_CONTRAC T_VALUE	211	223	13	CURRENC Y (2)
	Grand Total Unfilled Orders Outstanding at end of reporting period (CR 8197)				ST_UNFILLED ORDERS	224	236	13	CURRENC Y (2)

(Based on JSC-STD-123)

#### **Example File Format**

#### **Detail (Repeating Segment)**

CCR Extension Data Element	Description	Contractor Initial Data Mapping	NF 533 Required/Option al	OTHER CCR Required/Option al	Field Name	St Pos	End Pos	Len	Format
CCR DETAIL LINE ITEMS:									
Record Type	'DM' for Monthly column 7a Detail; 'DQ' for ITD Column 7c Detail	"RD" for Detail	Required	Required	RECORD_TYP E	1	2	2	CHAR
Reporting Category	Reporting Category (6)	Line item field— submitted with CONTRACTOR data	Required	Required	SERV_ORD_CA T	3	26	24	CHAR
Cost Incurred Month (7a)	Prior Month incurred costs (ACTUALS) for given category.	Line item field— submitted with CONTRACTOR data	Required if detailed line item data is not provided from Cost Incurred Month (7c)	Determined by contract requirement- data from Column 7a, 7c or 8a	COST_INCUR_ MONTH	27	39	13	CURRENCY (2)
HR/WYE Incurred Month (7a)	Prior month incurred hours worked [Actuals] for given category	Line item field— submitted with CONTRACTOR data	Optional unless Required by contract for WYE calculation	Optional unless Required by contract for WYE calculation	HRWYE_INCUR _MONTH	40	49	10	NUMERIC (1)
	Contract Prior Month Planned Dollars Column (7b) reports planned costs for the prior month (CR 8197)				COST_PLANNE D_MONTH	50	62	13	CURRENCY (2)

CCR Extension Data Element	Description	Contractor Initial Data Mapping	NF 533 Required/Option al	OTHER CCR Required/Option al	Field Name	St Pos	End Pos	Len	Format
	Contract Cost Dollars Column (7c) which represents Contract Cost Inception to Date (CR 8197)				CUR_COST_IN CUR_ITD	63	75	13	CURRENCY (2)
	Contract Planned Cost Dollars Column (7d) which represents Planned Contract Cost Inception to Date (CR 8197)				COST_PLANNE D_ITD	76	88	13	CURRENCY (2)
Current Month Estimated Cost (8a)	Estimated costs for first upcoming month for given category.	Line item field— submitted with CONTRACTOR data	Required.	Determined by contract requirement- data from Column 7a, 7c or 8a	CUR_MONTH_ EC	89	101	13	CURRENCY (2)
HR/WYE Current Month Estimate (8a)	Estimated hours for first upcoming month for given category. Will only be needed if labor hours are required to be submitted electronically per contract.	Line item field— submitted with CONTRACTOR data	Optional unless Required by contract for WYE calculation	Optional unless Required by contract for WYE calculation	HRWYE_CUR_ MONTH_EST	102	111	10	NUMERIC (1)
Next Month Estimated Cost (8b)	Estimated costs for second upcoming month for given category.	Line item field— submitted with CONTRACTOR data	Required unless not part of Contract scope	Required unless not part of Contract scope	NEXT_MONTH_ EC	112	124	13	CURRENCY (2)
	Balance of Contract for the remaining estimate to complete				BALANCE_CON TRACT	125	137	13	CURRENCY (2)

CCR Extension Data Element	Description	Contractor Initial Data Mapping	NF 533 Required/Option al	OTHER CCR Required/Option al	Field Name	St Pos	End Pos	Len	Format
	(8c) (CR 8197)  Contractor Estimate for the total estimate to complete entire scope of contract (9a) (CR 8197)				CONTRACTOR _ESTIMATE	138	150	13	CURRENCY (2)
	Contract Value based upon Contract Modifications (CR 8197)				CONTRACT_VA LUE	151	163	13	CURRENCY (2)
	Unfilled Orders Outstanding at end of reporting period (CR 8197)				UNFILLED ORDERS	164	176	13	CURRENCY (2)
	Used by SAP to determine Reporting Category Level (1.1.2.2.1) (CR 8197)				REPORTING_L EVEL	177	206	30	CHAR
	Fill in an "X" if record is a Reporting Category. Otherwise, leave blank for Sub-Reporting Category Line Items and Element of Cost detail records. This field is used by SAP to determine if the record is a Reporting Category. (CR 8197)				REPORTING_C AT_INDICATOR	207	207	1	CHAR

(Based on JSC-STD-123)

# Example File Format Sub-Reporting Category Line Items – Repeating Segment

Field Name	Start Pos	End Pos	Length	Format	Variable Repetition (?,*,+,n-n)	Description
SUB_RECORD_TYPE	1	2	2	CHAR		'SM' for Monthly column 7a Detail; 'SQ' for ITD column Detail
SUB_REP_CAT	3	26	24	CHAR		Reporting Category
SUB_COST_INCUR_MONTH	27	39	13	CURRENCY (2)		Prior month incurred costs (Actuals) for given category.
SUB_HRWYE_INCUR_MONTH	40	49	10	NUMERIC (1)		Prior month incurred hours worked (Actuals) for given category.
SUB_COST_PLANNED_MONTH	50	62	13	CURRENCY (2)		Contract Prior Month Planned Dollars Column (7b) reports planned costs for the prior month.
SUB_CUR_COST_INCUR_ITD	63	75	13	CURRENCY (2)		Contract Cost Dollars Column (7c) which represents Contract Cost Inception to Date.
SUB_COST_PLANNED_ITD	76	88	13	CURRENCY (2)		Contract Planned Cost Dollars Column (7d) which represents Planned Contract Cost Inception to Date.
SUB_CUR_MONTH_EC	89	101	13	CURRENCY (2)		Estimated costs for first upcoming month for given category (8a).
SUB_HRWYE_CUR_MONTH_EST	102	111	10	NUMERIC (1)		Estimated hours for first upcoming month for given category. Will only be needed if labor hours are required to be submitted electronically per contract (8a).
SUB_NEXT_MONTH_EC	112	124	13	CURRENCY (2)		Estimated costs for second upcoming month for given category <b>(8b)</b> .
SUB_BALANCE_CONTRACT	125	137	13	CURRENCY (2)		Balance of Contract for the remaining estimate to complete (8c).
SUB_CONTRACTOR_ESTIMATE	138	150	13	CURRENCY (2)		Contractor Estimate for the total estimate to complete entire scope of contract <b>(9a)</b> .
SUB_CONTRACT_VALUE	151	163	13	CURRENCY (2)		Contract Value based upon Contract Modifications (9b).
SUB_UNFILLED_ORDERS	164	176	13	CURRENCY (2)		Unfilled Orders Outstanding at end of reporting period.

(Based on JSC-STD-123)

Field Name	Start Pos	End Pos	Length	Format	Variable Repetition (?,*,+,n-n)	Description
REPORTING_LEVEL	177	206	30	CHAR		Used by SAP to determine Reporting Category Level (1.1.2.2.1) (CR 8197).
REPORTING_CAT_INDICATOR	207	207	1	CHAR		Fill in an "X" if record is a Reporting Category. Otherwise, leave Blank for Sub-Reporting Category Line Items and Element of Cost detail records. This field is used by SAP to determine if the record is a Reporting Category. (CR 8197)

#### **Example File Format**

533 Agency FILE RECORD LAYOUT (Element of Cost Detail – Repeating Segment (CR8197))

Field Name	Start Pos	End Pos	Length	Format	Variable Repetition (?,*,+,n-n)	Description
RECORD_TYPE	1	2	2	CHAR		'EM' for Monthly column 7a Detail; 'EQ' for ITD column Detail
EOC_REP_CAT	3	26	24	CHAR		Reporting Category
EOC _COST_INCUR_MONTH	27	39	13	CURRENCY (2)		Prior month incurred costs (Actuals) for given category.
EOC _HRWYE_INCUR_MONTH	40	49	10	NUMERIC (1)		Prior month incurred hours worked (Actuals) for given category.
EOC _COST_PLANNED_MONTH	50	62	13	CURRENCY (2)		Contract Prior Month Planned Dollars Column (7b) reports planned costs for the prior month.
EOC _CUR_COST_INCUR_ITD	63	75	13	CURRENCY (2)		Contract Cost Dollars Column (7c) which represents Contract Cost Inception to Date.
EOC _COST_PLANNED_ITD	76	88	13	CURRENCY (2)		Contract Planned Cost Dollars Column (7d) which represents Planned Contract Cost Inception to Date.
EOC _CUR_MONTH_EC	89	101	13	CURRENCY (2)		Estimated costs for first upcoming month for given category <b>(8a)</b> .
EOC _HRWYE_CUR_MONTH_EST	102	111	10	NUMERIC (1)		Estimated hours for first upcoming month for given category. Will only be needed if labor hours are required to be submitted electronically per contract (8a).

(Based on JSC-STD-123)

Field Name	Start Pos	End Pos	Length	Format	Variable Repetition (?,*,+,n-n)	Description
EOC _NEXT_MONTH_EC	112	124	13	CURRENCY (2)		Estimated costs for second upcoming month for given category <b>(8b)</b> .
EOC _BALANCE_CONTRACT	125	137	13	CURRENCY (2)		Balance of Contract for the remaining estimate to complete <b>(8c)</b> .
EOC _CONTRACTOR_ESTIMATE	138	150	13	CURRENCY (2)		Contractor Estimate for the total estimate to complete entire scope of contract (9a).
EOC _CONTRACT_VALUE	151	163	13	CURRENCY (2)		Contract Value based upon Contract Modifications (9b).
EOC _UNFILLED_ORDERS	164	176	13	CURRENCY (2)		Unfilled Orders Outstanding at end of reporting period.
REPORTING_LEVEL	177	206	30	CHAR		Used by SAP to determine Reporting Category Level (1.1.2.2.1) <b>(CR 8197).</b>
REPORTING_CAT_INDICATOR	207	207	1	CHAR		Fill in an "X" if record is a Reporting Category. Otherwise, leave Blank for Sub-Reporting Category Line Items and Element of Cost detail records.
						This field is used by SAP to determine if the record is a Reporting Category. (CR 8197)

### Example File Format

Trailer (provides the number of header & detail records sent from the contractor/vendor/center in order to verify the receipt of complete data after transmission)

CCR Extensio n Data Element	Descriptio n	Contractor Initial Data Mapping	NF 533 Required/Optiona I	OTHER CCR Required/Optiona I	Field Name	Star t Pos	En d Pos	Lengt h	Format
TRAILER :									
Record Type	Used by eGate to determine	"TL" for Trailer	Required	Required	RECORD_TYPE	1	2	2	CHAR

CCR Extensio n Data Element	Descriptio n	Contractor Initial Data Mapping	NF 533 Required/Optiona I	OTHER CCR Required/Optiona I	Field Name	Star t Pos	En d Pos	Lengt h	Format
	record type								
Record Count	Count of the number of Detail records sent to process (Detail Only)	Trailer field submitted with CONTRACTO R data	Required	Required	RECORD_COUN T	3	9	7	NUMERI C
	Value of spaces				FILLER	10	207	198	CHAR

(Based on JSC-STD-123)

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(Based on JSC-STD-123)

В	NF533 Exhibits (see Exhibits B1-10)
B-1	Narrative Section
B-2	Roll up summary by contract element of cost and annex
В3	Subtotal by annex for Annex 1, 2, 3, 6, 7
B4	Subtotal for Annex 2 (only) identified by key contract line items (CLIN)
B5	Supplemental report showing cost by task/delivery order for Annex 4 / 5
C monthly	Assorted financial supplement reports to be included with the NF533M and covered at TBD reviews (See Exhibits C1-6).
Contrac	ctor analysis of subk 533 is also required at monthly meetings (if receive a 533)
	Baseline/Actual variance analysis by GFY, CY, and cumulative contract, and variance to trend. rs provided by annex and total contract element of cost, and written variance analysis provided by and by element of cost if there is at least a 10% delta to baseline
C-2	Historical annex percent to total by element of cost
C-3	GFY and cumulative EAC changes from previous month - drivers
C-4	Current month actual vs. previous month estimate for current month - variance explanations
C-5 Thi	reats chart of significant items pending that are not in EAC
D monthly	Assorted procurement supplement reports to be included with the NF533M and covered at TBD reviews (See Exhibits D1-5)
D-1	List of contract modifications to date
D-2	List of contract invoices to date
D-3	Limitation of funds
D-4	Reconciliation of changes
D-5	Listing of pending changes
Refere	nces:

\*\*NASA Contractor Financial Management Reporting, NASA Procedures and Guidelines (NPG) 9501.2D

(Based on JSC-STD-123)

1. DRD Title	2. Current	3. DRL	RFP/Contract No.
	Version Date	Line	(Procurement completes)
Safety and Health Plan	08/06 (replaces	SA-1-1	NNJ08JA01C
	06/06 version)		

4. Use (Define need for, intended use of, and/or anticipated results of data)

Establishes Safety, Health, and Environmental Compliance Plan for contractors providing support to JSC organizations

\*\*\*The Office of Primary Responsibility for this DRD is the JSC Safety and Mission Assurance Directorate

	5. DRD Category: (check		Technical			Administrative	X SR&QA			
_	6. References (Optional)			7. Ir	7. Interrelationships (e.g., with other DRDs) (Optional)					
	OSHA TED 8.4, Voluntary Protect	ctio	n Plan							
	(VPP) Policies and Procedures	Ma	anual	Safe	etv a	and Health Progra	am Self Evaluation			
	JSC 17773, Instructions for Preparent	ara	tion of		.,					
	Hazard Analysis for JSC Groun	nd								
	Operations									
JPR 1700.1 JSC Safety and Health										
	Handbook									

8. Preparation Information (Include complete instructions for document preparation)

#### **APPLICABLE DOCUMENTS:**

OSHA TED 8.4, Voluntary Protection Program (VPP) Policies and Procedures Manual JSC 17773, Instructions for Preparation of Hazard Analysis for JSC Ground Operations JPR 1700.1 JSC Safety and Health Handbook

NOTE: UPON NASA APPROVAL, THE CONTRACTOR'S SAFETY, HEALTH, and ENVIRONMENTAL COMPLIANCE PLAN ("The Plan") BECOMES A CONTRACTUAL REQUIREMENT.

Frequency of submission. One time only (with the proposal).

<u>Distribution.</u> After the plan is approved by NASA, the Contracting Officer will retain the plan in the contract file. The contractor will send additional copies to each of the following:

NS/Safety and Test Operations Division (2 copies)

SD13/Occupational Health Officer (1 copy)

JE / Environmental Services (1 copy)

Contracting Officer's Technical Representative (1 copy)

<u>Subsequent revisions to the plan.</u> The contractor may revise the plan at any time or at the direction of the Government. Revisions are subject to Government review and approval. Distributions of approved revisions will be as described above.

Other deliverables. The requirements for this plan as detailed in the instructions on plan content below include instructions for specific reports and data to be submitted to the Government. These instructions are to be included in the plan and represent contractual commitments by the contractor to provide this information.

#### Format:

- Cover page to include as a minimum the signatures of Contractor's project manager and designated safety official (if different); NASA COTR; JSC Safety and Test Operations Division; and the NASA Contracting Officer. Other signatures may be required at the discretion of the Government.
- 2. Table of Contents. See content below.

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- 3. Body of plan as required. Contractor's format is acceptable but should be traceable to the elements of the content below.
- 4. When preparing its plan, the offeror/contractor is expected to review all the items below and tailor its plan accordingly. Certain requirements set forth in this DRD may be specific for contractor operations performed at JSC, Ellington Field, Sonny Carter Training Facility, or White Sands Test Facility (WSTF); tailoring of the plan to the requirements of specific establishments is acceptable. The plan will clearly identify those resources to be provided by the contractor and provided by the Government. This review and supporting rationale is to be made available to the Government as part of this plan. It can be documented as a checklist or outline, inserted directly in the body of the plan, or in any format developed by the contractor that clearly conveys the results of this review including the basis for any underlying assumptions.

#### Content:

- 1. MANAGEMENT LEADERSHIP AND EMPLOYEE PARTICIPATION.
- 1.1. Policy. Provide the contractor's safety, health, and environmental compliance policy statement with the plan. Compare the contractor's policy statement with those of NASA and OSHA and discuss any differences.
- 1.2. Goals and Objectives.
  - 1.2.1. Describe specific safety and health goals and objectives to be met. Discuss status of safety program using the "Performance Evaluation Profile" as safety performance criteria. Describe the contractor's approach to continuous improvement (including milestone schedule) using level 5 of the Performance Evaluation Profile as a guideline.
  - 1.2.2. Describe Environmental Goals & Objectives to be met for the following:
    - a. Pollution Prevention and Source Reduction of:
      - (1) Hazardous and Industrial Solid Wastes
      - (2) Solid Wastes (trash, refuse)
      - (3) Wastewater Discharges (sanitary sewerage)
      - (4) Air Emissions
      - (5) Medical & Radiological Discharges
    - b. Affirmative Procurement (Purchase of Environmentally Preferable Materials IAW Executive Order)
    - c. Hazardous Materials Handling/Purchasing/Reduction/Replacement
    - d. Elimination from Specifications and Standards requirements for the use of Hazardous/Toxic Substances & Materials
    - e. Use of an Environmental Planning Checklist to review & document Impacts of New and Modified Programs, Projects, Activities and Operations.
    - f. Life cycle analysis and costing
    - g. Incorporating Environmental Requirements in Subcontracts
    - h. Participation in JSC Recycling
    - Outreach programs
- 1.3. Management Leadership. Describe management's procedures for implementing its commitment to safety, health, and environmental compliance through visible management activities and initiatives including a commitment to exercise management prerogatives to ensure workplace safety and health. Describe processes and procedures to making this visible in all contract and subcontract activities and products. Include a statement from the project manager or designated safety official indicating that the plan will be implemented as approved and that the project manager will take personal responsibility for its implementation.
- 1.4. Employee Involvement. Describe procedures to promote and implement employee (e.g., non-supervisory) involvement in safety, health, and environmental compliance program development, implementation and decision-making. Describe the scope and breadth of employee participation to be achieved so that approximate safety and health risk areas of the contract are equitably represented.
- 1.5. Assignment of Responsibility. Describe line and staff responsibilities for safety and health program implementation. Identify any other personnel or organization that provides safety services or exercises any form of control or assurance in these areas. State the means of

(Based on JSC-STD-123)

communication and interface concerning related issues used by line, staff, and others (such as documentation, concurrence requirements, committee structure, sharing of the work site with NASA and other contractors, or other special responsibilities and support.) As a minimum, the contractor will identify the following no later than at contract start unless otherwise specified below:

- 1.5.1. Safety Representative identify by title the individual who will be trained and certified in accordance with JPR 1700.1 to be responsive to Center-wide safety, health, environmental, and fire protection concerns and goals, and who will participate in meetings and other activities related to the JSC Safety and Health program.
- 1.5.2. Company Physician/Occupational Injury/illness case manager identify a point of contact who is responsible for the transfer or receipt of company medical data and who will be the primary contact for the company in the event any employee suffers a work related injury or illness (such as the company physician) by name, address, and telephone number to the JSC Clinic, mail code SD22. This will facilitate communication of medical data to contractor management. Prompt notification to the JSC Occupational Health/ Clinic shall be given of any changes that occur in the identity of the point of contact. A letter to the JSC Occupational Health Office can accomplish initial identification of point of contact and subsequent updates with a copy sent to the Contracting Officer. The initial letter is to be received by the Government prior to contract start.
- 1.5.3. Building Fire Wardens provide a roster of fire wardens (their names, phone numbers and pagers, and mail codes). Contractor fire wardens are needed to facilitate the JSC fire safety program, including coordination of related issues with NASA facility managers and emergency planning and response officials and their representatives. Fire wardens will be trained in accordance with JPR 1700.1. The roster shall be maintained by letter to JSC Safety and Test Operations Division, mail code NS, with copies to the Contracting Officer and Contracting Officer's Technical Representative. The initial letter shall be received by the Government not later than 15 days after contract start.
- 1.5.4. Designated Safety Official identify by title the official(s) responsible for implementation of this plan and all formal contacts with regulatory agencies and with NASA.
- 1.6. Provision of Authority. Describe consistency of the plan for compliance with applicable NASA and JSC requirements and contractual direction as well as applicable Federal, state, and local regulations and how compliance will be maintained throughout the life of the contract.
- 1.7. Accountability. Describe procedures for ensuring that management and employees will be held accountable for implementing their tasks in a safe and healthful and environmentally compliant manner. The use of traditional and/or innovative personnel management methods (including discipline, motivational techniques, or any other technique that ensures accountability) will be referenced as a minimum and described as appropriate.
- 1.8. Program Evaluation. The program evaluation consists of:
  - 1.8.1. Participation in a Performance Evaluation Profile (PEP) survey at the request of the Government. The PEP survey normally will be scheduled and administered at the discretion of the Government. If the Government chooses not to do the PEP in a given year, the contractor may at its option initiate its own PEP by contacting JSC Safety and Test Operations Division, code NS, for assistance. The contractor will not be required to take two or more PEP surveys in any contract year.
  - 1.8.2. [Reserved.]
  - 1.8.3. A written self-evaluation report to be delivered by Sept 30 of each year. The self-evaluation shall follow the VPP program evaluation report format found in OSHA TED 8.4, Voluntary Protection Programs (VPP) Policies and Procedures Manual, Appendix D, "Annual Submissions", as mandated by the cognizant OSHA regional office. Contractors who have submitted a written self-evaluation as a VPP site may submit their original report to OSHA in lieu of writing a new self -evaluation provided that all action plans and status are updated. The self evaluation shall as a minimum cover the elements of the approved safety and health plan.
  - 1.8.4. Miscellaneous Reports. The contractor will acknowledge the following as standing requests of the Government and to be handled as described below.
    - a. <u>Roster of Terminated Employees.</u> Identify personnel terminated by contractor. Send to the JSC Occupational Health Officer, mail code SD13, no later than 30 days after the end

(Based on JSC-STD-123)

of each contract year or at the end of the contract, whichever is applicable. At the contractor's discretion, the report may be submitted for personnel changes during the previous year or cumulated for all years. Information required:

- (1) Date of report, contractor identity and contract number.
- (2) For each person listed, provide name, social security number, and date of termination.
- (3) Name, address, and telephone number of contractor representative to be contacted for questions or other information.
- b. Material Safety Data. The contractor shall prepare and/or deliver Material Safety Data for hazardous materials brought onto Government property or included in products delivered to the Government. This data is required by the Occupational Safety and Health Administration (OSHA) regulation, 29 CFR 1910.1200, "Hazard Communication", EPA "Emergency Planning and Community Right-to-Know (EPCRA, ref. 40 CFR 302, 311, 312); and the Texas Department of Health (TDH, ref. Chapters 505-507 of the Health and Safety Code), and Federal Standard 313 (or FED-STD-313), "Material Safety Data, Transportation Data and Disposal Data for Hazardous Materials Furnished to Government Activities", as revised. 1 copy of each MSDS will be sent upon receipt of the material for use on NASA property to the JSC Central Repository, Occupational Health and Test Support, Mail Code SD13, along with information on new or changed locations and/or quantities normally stored or used. If the MSDS arrives with the material and is needed for immediate use, the MSDS shall be delivered to the Central Repository by close of business of the next working day after it enters the site.
- c. <u>Hazardous Materials Inventory</u>. The contractor shall compile an inventory report of all hazardous materials it has located on Government property not less than annually, and which is within the scope of 29 CFR 1910.1200, "Hazard Communication"; and Federal Standard 313 (or FED-STD-313), "Material Safety Data, Transportation Data and Disposal Data for Hazardous Materials Furnished to Government Activities", as revised. The call for this annual inventory and instructions for delivery will be issued by the JSC Occupational Health and Test Support Office, mail code SD13. This information shall use the format used by JSC for chemical inventory compilation to provide the following:
  - (1) the identity of the material;
  - (2) the location of the material by building and room;
  - (3) the quantity of each material normally kept at each location
  - (4) peak quantity stored
  - 5) actual or estimated rate of annual usage of each chemical
- 1.9. Government Access to Safety and Health Program Documentation. The contractor shall recognize in its plan that it will be expected to make all safety, health, and environmental documentation (including relevant personnel records) available for inspection or audit at the Government's request. Electronic access by the Government to this data is preferred as long as Privacy Act requirements are met and Government safety and health professionals and their representatives have full and unimpeded access for review and audit purposes. For contractor activities conducted on NASA property, the contractor will identify what records it will make available to the Government in accordance with the Voluntary Protection Program criteria of OSHA as implemented in JPR 1700.1, "JSC Safety and Health Handbook", as revised. For the purpose of this plan, safety, health, and environmental compliance documentation includes but is not limited to logs, records, minutes, procedures, checklists, statistics, reports, analyses, notes, or other written or electronic document which contains in whole or in part any subject matter pertinent to safety, health, environmental protection, or emergency preparedness.
- 1.10. The contractor may be requested to participate in the review and modification of safety requirements that are to be implemented by the Government including any referenced documents therein. This review activity will be implemented at the direction of the NASA Contracting Officer's Technical Representative in accordance with established NASA directives and procedures.
- 1.11. Procurement. Identify procedures used to assure that procurements are reviewed for safety, health and environmental compliance considerations and that specifications contain appropriate safety criteria and instructions. Set forth authority and responsibility to assure that safety tasks are clearly stated in subcontracts.

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- 1.12. Certified Professional Resources. Discuss your access to certified professional resources for safety, health, and environmental protection. Discuss their roles in motivation/awareness, worksite analysis, hazard prevention and control, and training.
- 2. Worksite Analysis. Hazards shall be systematically identified through a combination of surveys, analyses, and inspections of the workplace, investigations of mishaps and close calls, and the collection and trend analysis of safety and health data such as: records of occupational injuries and illnesses; findings and observations from preventive maintenance activities; reports on hazardous substance spills and inadvertent releases to the environment; facilities related incidents related to partial or full loss of systems functions; etc. Hazards identified by any of the techniques identified below shall be ranked and processed in accordance with JPR 1700.1. All hazards on NASA property, which are immediately dangerous to life or health, shall be reported immediately to the Safety and Test Operations Division. All safety engineering products that address operations, equipment, etc., on NASA property will be subject to JSC S&MA review and concurrence unless otherwise waived by the JSC Safety and Test Operations Division.
- 2.1. Industrial Hygiene. Describe your industrial hygiene program and how it will be coordinated with the JSC government provided resources for industrial hygiene. In the event corporate resources are used to determine workplace exposures, copies of all monitoring data shall be provided to JSC Occupational Health within 15 days of receipt of results.
- 2.2. Hazard Identification. Describe the procedures and techniques to be taken to compile an inventory of hazards associated with the work to be performed on this contract. This inventory of hazards shall address the work specified in this contract as well as operations and work environments in the vicinity or in close proximity to contract operations. The results will be reported to the Government in a manner suitable for inclusion in facilities baseline documentation as a permanent record of the facility. Specific techniques to be considered include:
  - 2.2.1. Comprehensive Survey A "wall to wall" engineering assessment of the work site including facilities, equipment, processes, and materials (including wastes (TNRCC/EPA solid & hazardous, radioactive, explosives, medical-infectious-biological)). The comprehensive survey will establish a baseline of hazards that may put contract assets at risk as early as is feasible, preferably at contract start, and maintained throughout the life of the contract..
  - 2.2.2. Change (Pre-use) Analysis Typically addresses modifications in facilities, equipment, processes, and materials (including waste); and related procedures for operations and maintenance. Change analyses periodically will be driven by new or modified regulatory and NASA requirements.
  - 2.2.3. Hazard Analysis may address facilities, systems/subsystems, operations, processes, materials (including waste), and specific tasks or jobs. Analyses and report formats will be in accordance with JSC 17773, "Instructions for Preparation of Hazard Analyses for JSC Ground Operations."
  - 2.2.4. The contractor's safety plan will describe the flow of the findings of the comprehensive survey of hazards into hazard analyses and job hazard analyses and subsequently into controls such as design, operations, processes, procedures, performance standards, and training. The contractor will discuss its approach to notify NASA and other parties external to the contract work of its identified hazards and subsequent analyses and controls.
- 2.3. Inspections
  - 2.3.1. Routine Inspections. Includes assignments, procedures, and frequency for regular inspection and evaluation of work areas for hazards and accountability for implementation of corrective measures. The contractor will describe administrative requirements and procedures for control of and regularly scheduled inspections for fire and explosion hazards. The contractor has the option, in lieu of this detail, to identify policies and procedures with the stipulation that the results (including findings) of inspections conducted on NASA property or involving Government furnished property will be documented in safety program evaluations or the monthly Accident/Incident Summary reports. Inspections will identify
    - a. Discrepancies between observed conditions and current requirements, and
    - b. New (not previously identified) or modified hazards.
  - 2.3.2. Protective Equipment. Set forth procedures for obtaining, inspecting, and maintaining all appropriate protective equipment, as required, or reference written procedure pertaining to

(Based on JSC-STD-123)

this subject. Set forth methods for keeping records of such inspections and maintenance programs.

- 2.4. Employee Reports of Hazards identification of methods to encourage employee reports of hazardous conditions (e.g., close calls) and analyze/abate hazards. The contractor will describe steps it will take to create reprisal-free employee reporting with emphasis on management support for employees and describe methods to be used to incorporate employee insights into hazard abatement and motivation / awareness activities.
- 2.5. Accident and Record Analysis.
- Mishap Investigation identification of methods to assure the reporting and investigation of 2.5.1 mishaps including corrective actions implemented to prevent recurrence. The contractor will describe the methods to be used to report and investigate mishaps on NASA property and on contractor or third party property. The contractor will describe its procedures for implementing immediate notification of NASA using the call tree in 2.5.1.a below, the use of the guick incident reports found at the lower center of the home page of the NASA Incident Reporting Information System(IRIS) at https://nasa.ex3host.com/iris/newmenu/login.asp and use of NASA forms as specified in JPR 1700.1 or any alternate forms used by contractor. The contingency plan will emphasize timely notification of NASA; preliminary and formal investigation procedures; exercise of jurisdiction over a mishap investigation involving NASA and other contractor personnel; preparation and submission of a formal report to NASA; follow up of corrective actions: communication of lessons learned to NASA; and solutions to minimize duplications in reporting and documentation including use of alternate forms, etc. The contractor will discuss its procedures for immediate notification requirements for fires, hazardous materials releases, and other emergencies. The contractor will include appropriate details to address the following:
  - The contractor will include a mishap contingency plan as part of the safety and health plan which meets the requirements of NPR 8621.1B, "NASA Procedural Requirements for Mishap and Close Call Reporting, Investigating, and Recordkeeping", and JPR 1700.1, "JSC Safety and Health Handbook." The plan will identify the method of notifying NASA in the advent of a type A, orB mishap or C property damage mishap and close calls with equivalent likely potential so NASA may take custody of the mishap scene and initiate its investigation as soon as it is safe after the mishap. The contingency plan will clearly identify the Government investigation as taking precedence over any contractor investigation. The contractor will immediately contact the JSC Safety and Test Operations Division at 281-483-4900 for guidance when a Type A or B mishap or Type C property damage mishap occurs in the course of performing work on a NASA contract in whole or in part. Such immediate notifications plus all other notifications will be documented using the quick incident tabes ("health" for injuries and "safety" for property damage) at the IRIS home page.
  - b. For Type C injuries and all lower level mishaps, the contractor will perform its own investigation and submit a report to NASA in accordance with the requirements of NPR 8621.1. The contractor will ensure that NASA is promptly notified of any Type D mishap so that NASA provides a civil servant to oversee the investigation in an ex officio capacity prior to start of any formal investigation. All initial reports and selected follow up reporting will be accomplished using IRIS.
  - c. When a NASA investigation is required, witnesses will be identified and their names and contact information provided to NASA investigators but witness statements must be requested and collected by NASA. Such statements will be retained by the Government as part of the mishap file in accordance with NPR 8621.1.
  - d. Contractors will deliver to NASA mishap reports which shall include the data specified in NPR 8621.1 for the level of mishap. NASA approval and endorsements will be required as specified in NPR 8621.1 and included in the approved Safety and Health plan.
- 2.5.2. Trend Analysis describe approach to performing trend analysis of data (occupational injuries and illnesses; facilities, systems, and equipment performance; maintenance findings; etc.) Discuss methods to identify and abate common causes indicated by trend analysis. In support of site-wide trend analysis to be performed by the Government, the contractor will discuss method of providing data as follows:
  - a. Accident/Incident Summary Report. The contractor shall prepare and deliver Accident/Incident Summary Reports as specified on JSC Form 288, "Accident / Incident Statistics" (attached), as revised. All new and open mishaps, including vehicle accidents, incidents, injuries, fires, and

(Based on JSC-STD-123)

- close calls shall be described in summary form along with current status. Negative reports are also required monthly. Report frequency is monthly; Date due is the 10<sup>th</sup> day of the month following each month reported. Report to be delivered to the JSC S&MA Directorate through the Safety and Test Operations Division , mail code NS, by fax to 281-244-0426 or by attaching to an e-mail and transmitting to mishaps@ems.jsc.nasa.gov.
- b. Log of Occupational Injuries and Illnesses. For each establishment on and off NASA property that performs work on this Contract, the Contractor shall deliver to the Government a copy of its annual summary of occupational injuries and illnesses (or equivalent) as described in Title 29, Code of Federal Regulations, Subpart 1904.5. Copy of all summaries as required above under Contractor's cover letter. If contractor is exempt by regulation from maintaining and publishing such logs, equivalent data in contractor's format is acceptable (such as loss runs from insurance carrier) which contains the data required by JSC Form 288. Data shall be compiled and reported by calendar year and provided to the Government within 45 days after the end of the year to be reported (e.g. not later than February 15 of the year following.)
- 3. HAZARD PREVENTION AND CONTROL. Identified hazards must be eliminated or controlled. In the multiple employer environment of the center, it is required that hazards including discrepancies and corrective actions be collected in a center wide information system (Hazard Abatement Tracking System (HATS) for risk management purposes. Describe your approach to implementing this requirement.
- 3.1. Appropriate Controls. Discuss approach to consideration and selection of controls. Discuss use of hazard reduction precedence sequence (see JPR 1700.1). Discuss approach to identifying and accepting any residual risk. Discuss implementation of controls including verifying effectiveness. Discuss scope of coverage (hazardous chemicals, equipment, discharges, waste, energies, etc.). Discuss need for coordination with safety, health, environmental services, and emergency authorities at NASA.
- 3.2. Hazardous Operations and Processes. Establish methods for notification of personnel when hazardous operations and processes are to be performed in their facilities or when hazardous conditions are found to exist during the course of this contract. JPR 1700.1 will serve as a guide for defining, classifying, and prioritizing hazardous operations; 29 CFR 1910.119 will be the guide for hazardous processes. Develop and maintain a list of hazardous operations and processes to be performed during the life of this contract. The list of hazardous operations and processes will be provided to JSC as part of the plan for review and approval. JSC and the Contractor will decide jointly which operations and processes are to be considered hazardous, with JSC as the final authority. Before hazardous operations or processes commence, the Contractor will develop a schedule to develop written procedures with particular emphasis on identifying the job safety steps required. NASA will have access on request to any contractor data necessary to verify implementation. For all identified operations or processes that may have safety or health implications outside contract operations, the contractor shall identify such circumstances to the JSC Safety and Test Operations Division and Occupational Health and Test Support Office who will provide additional instructions for further NASA management review and approval.
- 3.3. Written Procedures. Identification of methods to assure that the relevant hazardous situations and proper controls are identified in documentation such as inspection procedures, test procedures, etc., and other related information. Describe methods to assure that written procedures are developed for all hazardous operations, including testing, maintenance, repairs, and handling of hazardous materials and hazardous waste. Procedures will be developed in a format suitable for use as safety documentation (such as a safety manual) and be readily available to personnel as required to correctly perform their duties.
- 3.4. Hazardous Operations Permits. Identify facilities, operations and/or tasks where hazardous operations permits will be required as specified in JPR 1700.1 such as confined space entry, hot work, etc.) Set forth guidance to adhere to established NASA JSC procedures. Clearly state the role of the safety group or function to control such permits.
- 3.5. Operations Involving Potential Asbestos Exposures. Set forth method by which compliance is assured with JSC Asbestos Control Program as established in JPR 1700.1, as revised.
- 3.6. Operations Involving Exposures to Toxic or Unhealthful materials. Such operations must be evaluated by the JSC Occupational Health Office and must be properly controlled as advised by same. JSC Occupational Health Office must be notified prior to initiation of any new or modified operation potentially hazardous to health.
- 3.7. Environmental Operations & Activities

(Based on JSC-STD-123)

- 3.7.1. Operations Involving Hazardous Waste. Identify procedures used to manage hazardous waste from point of generation through disposal. Clearly identify divisions of responsibility between contractor and NASA for hazardous waste generated throughout the life of the contract. Operations that occur on site at JSC, SCTF, or Ellington Field must be evaluated by the JSC Environmental Services Office and must be properly controlled as advised by same. JSC Environmental Services Office must be notified prior to initiation of any new or modified operations, equipment, systems, or activities generating new hazardous wastes or where the chemicals change or there are volume increases of 25% or more on site at JSC, SCTF, or Ellington Field.
- 3.7.2. Operations Involving New or Modified Emissions/Discharges to the Environment. Set forth methods for identifying new or modified emissions/discharges and coordinating results with the Environmental Services Office, mail code JE. Set forth a plan of procedures to conduct pollution prevention, waste minimization or source reduction/elimination of environmental pollution. Address management and continuous improvement for the reduction of hazardous materials; substitution of non-hazardous or less hazardous materials for hazardous materials; proper segregation of hazardous wastes from non-hazardous wastes; and other methods described by NASA, EPA, GSA, and Executive Order recycled content / affirmative procurement purchases. The JE/Environmental Office is the single point of contact for coordinating all JSC environmental permits. Emphasis shall be placed on providing for sufficient lead time for processing permits through the appropriate state agency and/or the Environmental Protection Agency.
- 3.8. Discuss your responsibilities for maintaining facilities baseline documentation in accordance with JSC requirements. The contractor will implement any facilities baseline documentation tasks (including safety engineering) as provided in the contractor's plan approved by NASA or as required by Government direction.
- 3.9. Preventive Maintenance. Discuss approach to preventive maintenance. Describe scope, frequency, and supporting rationale for your preventive maintenance program including facilities and /or equipment to be emphasized or de-emphasized. Discuss methods to promote awareness in the NASA community (such as alerts, safety flashes, etc.) when preventive maintenance reveals design or operational concerns in facilities and equipment (and related processes where applicable).
- 3.10. Medical (Occupational Healthcare) Program. Discuss your medical surveillance program and injury /illness case management to evaluate personnel and workplace conditions to identify specific health issues and prevent degradation of personnel health as a result of occupational exposures. Discuss approach to Cardiopulmonary Resuscitation (CPR), first aid, and, return to work policies and the use of government provided medical and emergency facilities for the initial treatment of occupational injuries/illnesses.
- 3.11. Hazard Correction and Tracking. Discuss your system for correcting and tracking safety, health, and environmental hazards with particular emphasis on integration with JSC's Hazard Abatement Process (found online at <a href="http://wwwsrqa.jsc.nasa.gov/HATS/">http://wwwsrqa.jsc.nasa.gov/HATS/</a>). (The scope is restricted to establishments at JSC, Sonny Carter Training Facility, and Ellington Field.) This includes the following:
  - 3.11.1. Personnel awareness of hazards. Discuss your approach to communicate unsafe conditions and approved countermeasures to your employees. Discuss your approach to communicating such conditions to the Government and other contractors whose personnel may be exposed to such unsafe conditions. Discuss communications with facility managers. Discuss use of the NASA Lessons Learned Information System for both obtaining lessons from other sources and as a repository for lessons learned during performance of the contract
  - 3.11.2. Interim and Final Abatement Plans. Describe how you will approach interim and final abatement of hazards. Describe how you will provide data to the JSC Hazard Abatement Tracking System for all hazards that are not finally abated (all interim and final abatement actions completed) within 30 days of discovery. Discuss your approach to posting such plans using JSC Form 1240, "JSC Notice of Safety or Health Hazard and Action Plan", or equivalent. Discuss compatibility of your system with JSC's and coordination with facility managers in abatement planning, implementation, and verification.
- 3.12. Disciplinary System. Describe your system for ensuring safety and health discipline in your personnel (including subcontractors). Describe your approach to modifying personnel behaviors when personnel are exhibiting discrepant safety and health performance.

(Based on JSC-STD-123)

- 3.13. Emergency Preparedness. Discuss approach to emergency preparedness and contingency planning which addresses fire, explosion, inclement weather, environmental spill /releases, etc. Discuss compliance with 29 CFR 1910.120 (HAZWOPER) and role in JSC Incident Command System (see JPR 1700.1 for details). Discuss methods to be used for notification of JSC emergency forces including emergency dispatcher, safety hotline, director's safety hotline, etc. Discuss establishment of pre-planning strategies through procedures, training, drills, etc. Discuss methods to verify emergency readiness.
- SAFETY AND HEALTH TRAINING. Describe the contractor's training program including identification of responsibility for training employees to assure understanding of safe work practices, hazard recognition, and appropriate responses for protective and/or emergency countermeasures, including training to meet federal, state, and local regulatory requirements. In doing so, the contractor will factor parallel requirements found in other mandates such as environmental protection [example: 29 CFR 1910.38 for emergency action plans and fire prevention plans versus EPA Resource Conservation & Recovery Act (RCRA) for Emergency Planning and Community Right-to-know (EPCRA).] Describe approach to identifying training needs including traceability to exercises such as job safety analyses, performance evaluation profiles, hazard analyses, mishap investigations, trend analyses, etc. Describe approach to training personnel in the proper use and care of protective equipment (PPE). Discuss tailoring of training towards specific audiences (management, supervisors, and employees) and topics (safety orientation for new hires, specific training for certain tasks or operations). Discuss approach to ensure that training is retained and practiced. Discuss personnel certification programs, Certifications should include documentation that training requirements and physical conditions have been satisfied (examples include physical examination, testing, and on-the-job performance). Address utilization of JSC safety and health training resources (such as asbestos worker training/certification, hazard communication, confined space entry, lockout/tagout, etc.) as appropriate with particular emphasis on programs designed for the multiple employer work environment on NASA property. All training materials and training records will be provided to NASA, and other federal, State, and local agencies for their review upon request. If the contractor wishes to train their personnel in any regulatory mandated training, an agreement will be secured with JSC Safety and Test Operations Division and Occupational Health and Test Support office prior to beginning training. The agreement will ensure that safety and health training resources available from NASA are utilized where appropriate and to ensure that contractor-supplied training is in agreement with JSC safety and health processes.

Authority: FAR 52.223-1 through -5, -10; NFS 18-23.70, 18-52.223-70, 18-52.223-73.

(Based on JSC-STD-123)

1. DRD Title	2. Current	3. DRL	RFP/Contract No.
Quality Control Plan	Version Date	Line	(Procurement completes)
	Per RFP	QA-1-1	NNJ08JA01C

4. Use (Define need for, intended use of, and/or anticipated results of data)

Description/Use – The Quality Plan is used to document the specific details of the contractor's Quality Management System (QMS) related to a specific product or service.

5. DRD Category: (check	Technica	[		Administrative	X	SR&QA		
6. References (Optional)		7. Interrelationships (e.g., with other DRDs) (Optional)						
SOW Reference Subpart 1.9	Lates	st v	ersion of ANSI/IS	SO/	ASQ Q 9001-2000			

8. Preparation Information (Include complete instructions for document preparation)

#### Scope:

A contract specific Quality Plan shall be prepared which identifies activities performed both on-site of JSC to ensure the quality of products and services. The Quality Plan is submitted with the Contractor's proposal. The plan shall be approved by the Contracting Officer concurrent with Contract award.

#### Format:

The Quality Plan format shall match the elements of the ANSI/ISO/ASQC Q9001 - 2000 standard.

#### Contents:

The Quality Plan shall address each element of the ANSI/ISO/ASQC Q9001 - 2000 standard and the additional requirements identified below.

#### Maintenance:

Revisions shall be incorporated by change page or complete reissue.

#### **Distribution:**

Distribution as specified below plus additions per Contracting Officer's letter.

- a. Initial As specificed in Proposal Instructions
- b. Final Contracting Officer, COTR, Facility Project Managers, Branch Chief, NASA Quality Assurance
- Update Contracting Officer, COTR, Facility Project Managers Branch Chief, NASA Quality Assurance

#### **Additional Requirements:**

- i. Identify the methods, procedures, and controls that shall be used to ensure the quality, quantity, and timeliness of the required contract requirements.
- ii. Explain how training shall be provided to personnel responsible for quality assurance, quality engineering and software quality assurance on-site at JSC, including JSC processes for Discrepancy Reporting and Tracking, Work Authorization Documents (Task Performance Sheets) and Flight Equipment Pre-Shipment Readiness Review.
- iii. Explain in detail how in line quality assurance (Quality Assurance, Quality Engineering, and Software Quality Assurance) shall be performed on-site at JSC. Include discussion of specific allocation of responsibilities, authority and resources.
- iv Describe how controlled work instructions shall be provided to all applicable employees, on and offsite JSC.

(Based on JSC-STD-123)

- v. Explain how timely review of technical documents that affect quality and changes thereto shall be performed.
- vi. Describe participation including responsibilities/activities in design reviews.
- vii. Explain how quality aspects are ensured and fully included in all designs and are continuously maintained in the fabricated articles and during operations.
- viii. Explain and ensure how quality requirements are implemented and satisfied throughout all phases of contract performance, including preliminary and engineering design, development, subcontracting, fabrication, processing, assemble, inspection, test, checkout, packaging, shipping, storage, maintenance, field use, flight preparations, flight operations, and post-flight analysis, as applicable, on and off-site JSC.
- ix. Explain how to ensure, monitor, measure, and control the quality of products and services produced and provided by the Contractor and Subcontractors. Explain how to ensure that products, which do not conform to product requirements, are identified and controlled to prevent their unintended use or delivery.
- x. Describe the methodology for inspection and test planning (economical and effective use of personnel, facilities and equipment) for both off and on-site.
- xi. Describe the methodology/criteria for assigning itinerate or resident quality assurance personnel at subcontractors or supplier facilities.
- xii. Explain how the monitoring and measuring, and cross-utilization of personnel will be performed to assure that contract products and services shall not be negatively affected.
- xiii. Describe you technique, procedures, and mechanisms to ensure quality output despite schedule and/or priority pressures.
- xiv. Provide and explain the schedule, including milestones, outlining your plan on accomplishing ANSI/ISO/ASQ Q 9001 -2000 compliance within one year of the contract award date.
- xv. Explain how inspection or other activities necessary for ensuring that purchased product meets specified purchase requirements shall be established.
- xvi. Explain how to verify that all personnel performing work affecting product quality are competent as a result of appropriate education, training, skills, and experience. In addition explain the system that shall be used to monitor and maintain this level of personnel competency required during the duration of the contract.
- xvii. Describe the responsibilities and requirements for planning and conducting audits (internal and external), and for reporting results and maintaining records.
- xviii. Explain the process of involvement in waivers and deviations when quality assurance is affected.
- xix. Explain the methods for measuring the achievement of your quality objectives.

(Based on JSC-STD-123)

1. DRD Title	2. Currer Versio	it n Date	3. DRL Line		RFP/Contract No. (Procurement completes)				
Environmental and Energy Consuming Product Compliance Reports	Per	RFP	AN-1-	4	NNJ08JA01C				
4. Use (Define need for, intended use of,	and/or ant	icipated res	sults of da	ata)					
Used to complete JSC's required annual report to NASA HQ on required waste reduction and affirmative procurement implementation.									
5. DRD Category: (check Tech	nnical	Admini	strative	X	SR&QA				
6. References (Optional)	7. Ir	terrelations	ships <i>(e.g</i>	j., wi	ith other DRDs) (Optional)				
SOW Reference Subpart: 1.10,									
EO 13148, EO 13101, FAR52.223-10(b),									
FAR 52.223-4, FAR 52.223-9, RCRA									

8. Preparation Information (Include complete instructions for document preparation)

### I. Annual Affirmative Procurement Report

The Contractor shall track and report each January 15 to the JSC Environmental Office the following information regarding the purchase by the Contractor (including subcontracts) of all products on the U. S. Environmental Protection Agency's Comprehensive Procurement Guideline list and items on the USDA Farm Bill Biobased list:

- a. The total amount of each item purchased during the fiscal year in \$,
- b. The total amount of each listed item purchased during the fiscal year that contained at least the minimum recommended percenatges of recycled content or biobased content during the fiscal year in \$,
- c. The total amount of each listed item purchased during the fiscal year that contained some recycled content or biobased content but less than the minimum recommended percentages of recycled content or biobased content during the fiscal year in \$,
- d. The number of waivers and the name of the item each waiver was requested for submitted to the Environmental Office during the fiscal year,
- e. The total amount purchased for each waivered item during the fiscal year in \$, and
- f. A narrative explanation of constraints for purchasing each item that did not meet affirmative procurement or biobased content requirements during the fiscal year.

#### **II. Waste Reduction Activity Report**

The Contractor shall track and report each January 15 to the JSC Environmental Office any new process improvements or programs undertaken by the Contractor (or subcontractors) that have contributed to waste reduction during the year. Waste reduction means increasing the percent of waste material diverted from the landfill. This may be accomplished through source reduction or by increasing reuse and recycling of items that would normally go to the landfill (trash). The information will be included in JSC's annual report to NASA HQ on waste reduction activities. Limit responses to one page or less per item. The response should include a description of the activity, the materials or wastes reduced, an estimated volume or weight of reduction, and a contact name and phone number for a person knowledgeable about the reduction activity.

(Based on JSC-STD-123)

#### III. Annual Energy Star Report

The Contractor shall track and report each January 15 to the JSC Energy Manager the following information regarding purchases by the Contractor (including subcontracts) of energy consuming products.

- a. A list of all energy consuming products purchased during the previous fiscal year, including the purchase of premium efficiency electric motors and efficient lighting which are covered by the Energy Policy of 2005.
- b. The total cost of each listed item purchased during the previous fiscal year
- c. A designation of which items were Energy Star or Federal Energy Management Program sanctioned that met life cycle cost effectiveness by noting simple payback on product.
- d. The annual savings in dollars and BTUs associated with each Energy Star or FEMP product.
- e. Metrics which show effectiveness of the program.

#### IV. Ozone Depleting Substances (ODS) Reports

The Contractor shall track and report each January 15 to the JSC Environmental Office the following information for the previous calendar year related to ODS equipment that the contractor purchases, owns, operates, maintains, or repairs on-site:

- a. A list of the names of all EPA-Certified service technicians employed and their certification dates
- b. A list of any ODS recovery/recycling equipment that will be used and copy of the 40 CFR 82.162 EPA registration
- c. A list of any refrigeration/air conditioning units with a full charge of more than 50 pounds, not previously reported, including
  - i. Any identifying equipment numbers
  - ii. The location of the equipment (building/room)
  - iii. The owning organization or contract name and number
  - iv. A narrative description of the equipment.
  - v. Refrigeration or air conditioning equipment with a full charge of > 50 pounds, permanently removed from service during the year.

#### V. Format

The Contractors format is acceptable.

(Based on JSC-STD-123)

1. DRD Title	2. Current	3. DRL	RFP/Contract No.
Performance Metrics & Workload Data	Version Date	Line	(Procurement completes)
	Per RFP	AN-1-5	NNJ08JA01C

4. Use (Define need for, intended use of, and/or anticipated results of data)

To provide workload data collection for all identified work.

5. DRD Category: (check	Technica	ı X	Administrative	SR&QA
6. References (Optional) None		7. Inte	errelationships (e.g	g., with other DRDs) (Optional)

8. Preparation Information (Include complete instructions for document preparation)

Scope: The purpose of this report is to provide metrics which indicate the performance of the identified items within the SOW, and provide a record of the actual effort expended on the LOC contract. LOC workload quantities will be collected and presented at the Sub-Part level. This data will be used to monitor current contract status and work load forecast.

The Performance Metrics to be tracked are as follows:

#### SOW

- 2.0 Supply Management
  - 2.1.5.1 Receive 100% of Flight Hardware Accurately and On Time Summary This metric measures the accuracy and on time performance of the receipt of flight hardware (based on a sampling of 20/month).
  - 2.1.5.2 Issue 100% of Flight Hardware Accurately and On Time
    Summary This metric measures the accuracy and on time performance of the issuance of flight hardware (based on a sampling of 20/month).
- 5.0 Space Utilization and Move Coordination
  - 5.2 Personnel Move

Summary - This metric measures the number of personnel moves completed and the number of personnel moved for that period. This metric shall be provided by the 5<sup>th</sup> workday of each month for the preceding month.

- 6.0 Property Management
  - 6.1 NEMS Data Accuracy

Summary – This metric measures the accuracy of NEMS input data maintained in the NEMS database for tracking and accountability purposes (based on a sample of "Add New Receipts" entered for the month, up to a total of no more than 20 records).

6.3 Perform at Least 90% of Scheduled Inventories On Time Summary – This metric measures the number of line items scanned during an inventory and the submittal of completed inventory folders on a monthly basis within the required annual inventory schedule.

- 7.0 Redistribution & Utilization
  - 7.1 Process & Pickup of Excess Property within 5 Days of Receipt Summary This metric measures the number of requests that are processed and picked up within 5 days of receipt of request.
  - 7.2 R&U Backlog Reduction

(Based on JSC-STD-123)

Summary – This metric measures the number of line items listed in the NPDMS database waiting final disposition action.

#### 8.0 Packing and Shipping Services

8.1 Prepare Routine/Priority & Flight/Hazardous Shipments Accurately and On Time Summary - This metric measures the accuracy and on time performance of the receipt, packaging, and dispatching of items that are shipped from JSC per the required ship date on the request. This metric also places higher emphasis on flight hardware and hazardous shipments.

#### 9.0 Inbound Freight Services

9.3 Receive Routine/Priority & Flight/Hazardous Shipments Accurately and On Time Summary – This metric measures the accuracy and on time processing of items received by the Central Receiving Dept. This metric also places higher emphasis on flight hardware and hazardous material receipts.

Frequency: The Contractor shall continuously maintain electronic access to the most recent data required in this DRD. The Contractor shall submit data, records, and reports required by this DRD during the entire contract period. The LOC Workload Status Report shall be submitted with the monthly 533 Report.

Distribution: One electronic and one hardcopy to the CO and the COTR.

Format: The Workload Data shall be compiled using Microsoft Excel or Microsoft Access and provided in the format of the attached LOC Monthly Workload Status Report.

Performance Metrics Charts shall be compiled using Microsoft Powerpoint or Microsoft Excel and provided in the format of the attached LOC Performance Metric Chart.

Details: Items that are to be included in the report by year are: a) units, b) SOW Workload Historical Estimates, c) Current Month Workload Actual, d) CY1 Year to Date Total, c) CY2 Year thru Contract Completion.

Maintenance: The report shall be reviewed with the COTR annually to determine scope increases or decreases.

Additional Requirements:

#### Performance Metrics

The Performance Metric Charts shall be formatted as follows and must contain the identified items:

Top, left justified: Chart number and Chart title (Organization Code)

Top left justified: "Stoplight goal" e.g. R (red), Y (yellow), G (green) Format: (example) 95% and above is green, 90% - 95% is yellow, and below 90% is red

Below title, upper right corner: "Last Updated:" and date – Format Example: Last Updated: 10/11/06 Below title, upper left corner: Name of Chart Owner

Center to right justified: place a short chart summary statement

Format Example: Metrics Summary: This metric measures the accuracy of NEMS input data maintained in the NEMS database for tracking and accountability purposes (based on a sample of add input transactions entered for the month up to a total of no more than 20 records). Goal exceeded for this report period.

Separation line below all of the above heading information and above the chart contents

Bottom left: Metric URL

Format: Website Location: Http://www.jsc.nasa.gov/LOC/Metrics/6.2.xls (sample address)

(Based on JSC-STD-123)

Chart Style

Each chart must follow the following style:

Font: Arial

Font Size: Must be readable on the website

Background: White

Each chart should only use the following graphic file types if needed:

.gif

.jpg

(Based on JSC-STD-123)

### Workload Data Chart Example

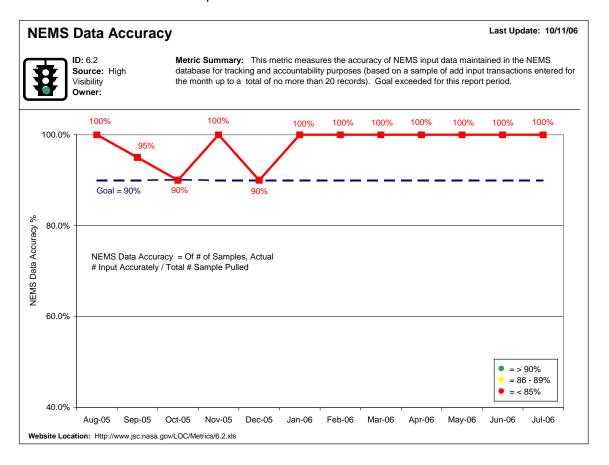
			LOC Monthly Worklo	ad Status Report		<b>0</b> :	01/41/	0)/0 )/
Part	Part Title	Sub-Part	Sub-Part Title	Unit	SOW Workload Historical Estimates	Current Month Workload Actual	CY 1 Year to Date Workload Level	CY2 Year to Date Workload Delta
		2.1(a)	Supply Operations	Stores Stock Items	200			
		2.1(b)	Supply Operations	Program Stock Items	23000			
		2.1(c)	Supply Operations	Critical Spare Items	2500			
		2.1.1	Shelf Life Program	Inventory Items	300			
		2.1.2 (a)	Cataloging Function	Local Stock # assigned	1300			
		2.1.2 (b)	Cataloging Function Acquisition and Inventory Management of Stores Stock	Add New Items to Stock	15			
		2 1 2 (2)	and Critical Spares	Items Purchased	800			
		2.1.3 (a) 2.1.3 (b)	Disposal Transactions	Transaction	100			
		2.110 (0)	Storage and Issue of Stores	Transastion	100			
		2.1.4 (a)	Stock and Critical Spares Storage and Issue of Stores	Receipts	800			
			Stock and Critical Spares					
	SUPPLY	2.1.4 (b)	(Routine)	Items Issued	2500			
2.0	MANAGEMENT		Storage and Issue of Stores					
		0.4.4.4.1)	Stock and Critical Spares	In the second second	500			
		2.1.4 (d)	(Work Stoppage) Storage and Issue of Program	Items Issued	500			
		2.1.5 (a)	Storage and Issue of Program Stock	Receipt	3500			
		2.110 (4)	Storage and Issue of Program		3333			
		2.1.5 (b)	Stock	Issue	9000			
		2.1.7 (a)	Physical Inventory of Assets (Sample Inventory)	Inventory	4			
		2.1.7 (u)		inventory	-			
		2.1.7 (b)	Physical Inventory of Assets (Wall to Wall Inventory)	Inventory	1			
		0.00	Codicadora Taisanai al Inconstanto	I	4			
		2.2.2 2.3	Cylinder Triennial Inventory Temporary Storage	Inventory Case Files	1 100			
		2.3	Temporary Storage	Case Files	100			
Part 2.0 T	otal							
		3.1.1	Receive New Furniture	Pieces	8000			
			Receive Furniture Returned					
3.0	OFFICE FURNISHINGS	3.1.2 3.1.3	from Field Issue Furniture	Pieces Pieces	10000 10000			
	FURINISHINGS	3.1.3	issue Furniture	Pieces	10000			
		3.1.4	Connect/Disconnect Furniture	Diaces	9000			
		3.1.5	Repair Furniture	Pieces	4000			
		3.1.7	Furniture Inventory	Inventory	4			
Part 3.0 T	otal							, I
			Routine Moving and Hauling					
		4.1	Services	Requests	5000			
4.0	MOVING AND	4.0	Non-Core Hour Moving and Hauling Services	Danisata	400			
4.0	HAULING SERVICES	4.2	Priority Moving and Hauling	Requests	100			
		4.3	Services	Requests	2000			
		4.4	Quick Dispatch Services	Requests	1000			
Part 4.0 T	otal		1				1	
		611	NEMC Database Desert	Danart	40500			
		6.1.1	NEMS Database Reports Processing NEMS	Report	40500			
		6.1.2	Documentation	Transaction	50000			
	1	6.2	Archival Documentation	Document	63500			
	DDODEDTV	6.3	Inventory Management	Inventory Item	28000			
6.0	PROPERTY MANAGEMENT		In		25			
6.0	PROPERTY MANAGEMENT	6.4	Property Losses					
6.0		6.4 6.5.1	Tagging Property	Equipment Item	5200			
6.0		6.4 6.5.1 6.5.2	Tagging Property Detagging Property	Equipment Item	500			
6.0		6.4 6.5.1	Tagging Property Detagging Property Customer Service Desk					
6.0		6.4 6.5.1 6.5.2	Tagging Property Detagging Property	Equipment Item	500			

(Based on JSC-STD-123)

Part	Part Title Sub-Part Sub-Part Title		Unit	SOW Workload Historical Estimates	Current Month Workload Actual	CY 1 Year to Date Workload Level	CY2 Year thru Contract Completion	
		7.1	Disposal Documentation	Documents	28000			
		7.2	Archival Documentation		28000			
		7.3	Warehouse Receipts	Documents District Projects	28000			
		7.3	Receipt of Hazardous	Pick Up Reciepts	28000			
		7.3.1	Materials	Pick Up Reciepts	110			
		7.3.2	Receipt of Pilferable Items	Pick Up Reciepts	100			
		7.4	Process Artifacts	Items	360			
		7.5	Wiping of Computers	Computers	240			
7.0	REDISTRIBUTION AND UTILIZATION (R&U)	7.5		Computers	240			
			Process Requests for Excess					
		7.6	Government/Federal Property		1150			
			Scrap/Abandonment/Destructi					
		7.7	on	Pick Ups	500			
		7.8	GSA Sales	Items	11700			
		7.9	Screeners Access	Requests	300			
		7.10	Donations Program	Requests	150			
		7.11	Physical Inventory	Line Items	28000			
Part 7.0 T	otal							
		8.1.1	Routine Shipments	Shipments	4500			
0.0	PACKING AND	8.1.2	Priority Shipments	Shipments	6500			
8.0	SHIPPING SERVICES		Hazardous Materials					
		8.1.3	Shipments	Shipments	150			
		8.1.4	Critical Shipments	Shipments	1000			
Part 8.0 T	otal							
art 0.0 1	Ciai							
		9.1	In-Checking	Shipments	40000			
9.0	SERVICES	9.2	Inspection	Shipments	16000			
		9.3.1	Routine Receipts	Shipments	5000			
		9.3.2	Priority Receipts	Shipments	5000			
Part 9 Tot	tal							
		10.1.1	D	D I	1000			
		10.1.1	Passenger Van Service	People	1800			
		10.1.2	Driver Services	Request	600			
			Sub-Pool Vehicle Fleet					
		10.2.1	Management	Request	1500			
		10.2.4	Reporting of Accidents	Accidents	10			
40.0		10.2.5	Vehicle Safety Recalls	Recall	5			
10.0	MANAGMENT	40.00	Process Re-justification of	Danisat	400			
	OPERATIONS	10.2.6	Vehicles	Request	100			
		40.07	Vehicle Preventive	Danisat	000			
		10.2.7	Maintenance (PM)	Request	300			
		10.2.8	Vehicle Emissions Inspections	Inspection	100			
		10.2.0	пароснога	пореспол	100			
	1	l	- I	I_			1	
		10.2.9	Special Event Transportation	Request	8			

(Based on JSC-STD-123)

#### Performance Metric Chart Example



(Based on JSC-STD-123)

1. DRD Title	2. Current	3. DRL	RFP/Contract No.
	Version Date	Line	(Procurement completes)
Emergency Preparedness Plan	Per RFP	AN-1-6	NNJ08JA01C

<sup>4.</sup> Use (Define need for, intended use of, and/or anticipated results of data)

Develop and implement a plan for providing support for the Logistics Division Standard Operating Plan in support of JSC's Emergency Preparedness Plan JSC-05900, Appendix 2 and SOP's as required. This is an OSHA requirement and the Contractor shall have a plan in place that outlines their responsibilities in the event of an emergency.

5. DRD Category: (check	Technica			Administrative	X SR&QA
6. References (Optional) SOW Reference Subpart: 1.13	7. lr				g., with other DRDs) (Optional) SO/ASQ Q 9001-2000

<sup>8.</sup> Preparation Information (Include complete instructions for document preparation)

#### Scope:

The Contractor shall develop and implement a plan to support activities on SOP's identified in the Logistics Division Standard Operating Plan and participate in annual reviews of the plan to identify and document improvements and required changes. The plan is to parallel the Logistics Plan and the Contractor must maintain, update, and implement the plan in response to emergencies on site.

#### Frequency:

The Contractor shall submit the plan to the Contracting Officer (CO) 30 days after the start of the contract for review and approval and yearly in January thereafter.

#### **Distribution:**

The Contractor shall submit one hard copy of the plan and one CD copy to the CO.

#### Format:

The Contractor shall follow the format per the following outline presented in Logistics Division Standard Operating Plan in support of JSC's Emergency Preparedness Plan, JSC-05900, Appendix 2.

#### **Details:**

See Logistics Division Standard Operating Plan in support of JSC's Emergency Preparedness Plan, JSC-05900, Appendix 2.

#### **References:**

None

#### **Maintenance:**

The Contractor shall update the plan annually.

(Based on JSC-STD-123)

 1. DRD Title
 2. Current
 3. DRL
 RFP/Contract No.

 Version Date
 Line
 (Procurement completes)

 Wage/Salary and Fringe Benefit Data
 Per RFP
 AN-1-7
 NNJ08JA01C

4. Use (Define need for, intended use of, and/or anticipated results of data)

The Wage/Salary and Fringe Benefit Data will be used by the NASA Contracting Officer and the Contract Labor Relations Office to provide the necessary data for submittal of Standard Form (SF) 98, Notice of Intention to Make a Service Contract and Response to Notice, to the Department of Labor, and to assist in the monitoring of Service Contract Act compliance.

5. DRD Category: (check	Technica	ı X	Administrative		SR&QA
6. References (Optional)		7. Inte	rrelationships (e.g	g., I	with other DRDs) (Optional)
		FAR 52	2.222-41		

8. Preparation Information (Include complete instructions for document preparation)

**DISTRIBUTION:** BJ /Contracting Officer

BA2/Contract Labor Relations Officer

**INITIAL SUBMISSION:** 30 Days following start of contract

SUBMISSION FREQUENCY: Annually, 90 days prior to the anniversary date of the contract.

#### DATA PREPARATION INFORMATION:

**SCOPE:** The Wage/Salary and Fringe Benefit Data must be submitted by the Contractor, and any subcontractors which are subject to the provisions of the Service Contract Act, to the Contracting Federal Agency. This requirement is in accordance with FAR regulations 22.1007 and 22.1008.

#### **APPLICABLE DOCUMENTS: None**

CONTENTS: The Wage/Salary and Fringe Benefit Data should contain the data included in the enclosed DRD forms, titled "Wage/Salary Rate Information", "Fringe Benefit for Service Employees", and "Fringe Benefits per Collective Bargaining Agreement". The Wage/Salary Rate Information shall contain a listing of all exempt and nonexempt labor classifications working on the contract. Separate forms should be utilized for classifications working in different geographic areas and for each subcontractor. Wage determination numbers, appropriation labor organization names, and subcontractor names, must be reflected. All nonexempt labor classifications must be matched to wage determination classes or to Collective Bargaining Agreement (CBA) classifications for represented classes. Annotate exempt or nonexempt and union or nonunion. The current hourly rates should reflect the actual lowest and highest paid employees, along with a computed average rate. State the number of employees working in each category. Separate Fringe Benefit forms should be completed for non-represented classifications and for each separate CBA. A separate form must be completed for the prime and each subcontractor. Three hardcopies and one electronic copy of each Collective Bargaining Agreement are required if organized labor is represented on your contract.

**FORMAT:** The Wage/Salary and Fringe Benefit Data should be in a format substantially the same as enclosed with this DRD. (Forms 2, 3, and 3A)

MAINTENANCE: Changes shall be incorporated as required by change page or complete reissue.

(Based on JSC-STD-123)

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(Based on JSC-STD-123)

### WAGE/SALARY RATE INFORMATION WORK SHEET FOR SF-98 DATA WAGE RATE INFORMATION

CONTRACTORS LABOR	WAGE DETERMINATION	EXEMPT OF	UNION OR	CURRENT HOURLY	MYE NO OF
CLASSIFICATION	CLASSIFICATION	NONEXEMPT	<u>NONUNION</u>	RATE	<u>EMPLOYEES</u>
Illustration of required data:					
Project Manager	Not Required	E	N	\$40.00	1
Supervisor Electrical	Not Required	Е	N	\$32.00 \$26.50 -	1
Engineer Engineering	Not Required Engineering Tech,	E	N	30.00 \$15.08 -	3
Tech, Jr Electrical	I Electronics Tech	N	N	18.00 \$20.59 -	12
Technician	Maint II	N	U	\$24.00 \$14.67 -	4
Secretary	Secretary I	N	N	\$17.50	2
File Clerk Clerical Data	General Clerk II	N	N	\$10.80 \$11.45 -	1
Entry	Word Processor I	N	N	\$12.90	3

Submit data in the above illustrated format for all labor classifications used, or planned to be used, on this contract.

All contractor labor classifications must be matched to wage determination classes listed in CBA's represented classes or classes shown in WD 94-2516 for non-represented classes.

CONTRACTORS	WAGE			CURRENT	
LABOR	<b>DETERMINATION</b>	EXEMPT OF	UNION OR	HOURLY	MYE NO OF
CLASSIFICATION	CLASSIFICATION	NONEXEMPT	NONUNION	RATE	<b>EMPLOYEES</b>

(Based on JSC-STD-123)

(Based on JSC-STD-123)

### FRINGE BENEFITS FOR SERVICE EMPLOYEES

	FRINGE B	ENEFITS FOR SERVI	CE EMPLOYEES
For I	Period from	to	
Cont	ractor:		
Num	aber of nonexempt employees	on contract:	
Tota	l number of employees on co	ntract:	
1.	Health and Welfare Items (Indicate whether or not caverage hourly cost per se	overage is provided to	s: employees and state current
2.	a. Life Insurance b. Accidental Death c. Disability d. Medical & Hospital e. Dental f. Retirement Plan g. Savings/Thrift Plan h. Sick Leave i. Tuition Reimbursemen j. Other (Describe)  Paid Absences	Coverage <u>Provided</u>	Average <u>Hourly Cost</u>
	<ul> <li>a. Vacation</li> <li>b. Holidays</li> <li>c. Sick Leave</li> <li>d. Jury Leave</li> <li>e. Funeral Leave</li> <li>f. Military Leave</li> <li>g. Other (Describe)</li> </ul>	Service Requirement	entDays per Year
Sign	ature of Company Represent	ative Date	

(Based on JSC-STD-123)

### FRINGE BENEFITS PER COLLECTIVE BARGAINING AGREEMENT

	FRINGE BENEFITS PI	ER COLLECTIVE BARG	AINING AGREEMENT
For pe	riod from	to	
Contra	actor:		
Contra	act Number:		
Numbe	er of employees in bargaining unit	t	
Total r	number of employees on contract		
1.	Shift Differential: (Describe any other shifts.)	y pay over and above base	rates for 2nd, 3rd, weekend, or
2.	Health and Welfare Items and Coprovided to employees and state Collective Bargaining Agreement	current average hourly cos	
	Item	Coverage Provided (Yes or No)	Average Hourly Cost
	<ul> <li>a. Life Insurance</li> <li>b. Accidental Death</li> <li>c. Disability</li> <li>d. Medical and Hospital</li> <li>e. Dental</li> <li>f. Retirement Plan</li> <li>g. Savings/Thrift Plan</li> <li>h. Sick Leave</li> </ul>		

i. Tuition

j. Other (Describe)

(Based on JSC-STD-123)

3.	Paid Absences:		
		Service Requirement	Days per Year
	<ul><li>a. Vacation</li><li>b. Holiday</li><li>c. Sick Leave</li><li>d. Jury Leave</li><li>e. Funeral Leave</li><li>f. Military Leave</li><li>g. Other (Describe)</li></ul>		
4.	Severence Pay: (Briefly descr	ibe terms and amounts.)	
5. hourly		ibe any other fringe benefit	ts not included above, and show average
6.	Premium Pay: (Discuss all pre	emium pay provisions not p	previously shown on this form.)
Signati	ure of Company Representative		Date

(Based on JSC-STD-123)

1. DRD Title	2. Current	3. DRL	RFP/Contract No.
	Version Date	Line	(Procurement completes)
Notification of Potential Labor Dispute and Contingency Strike Plan	Per RFP	AN-1-8	NNJ08JA01C

<sup>4.</sup> USE (Define need for, intended use of, and/or anticipated results of data)

The Notification of Potential Labor Dispute and Contingency Strike Plan will be used by the NASA Contracting Officer and the Contract Labor Relations Office to facilitate the coordination of activities between the Contractor and the affected NASA operational directorates to ensure that necessary steps are taken to prepare for any potential strike situations and to prevent the disruption of work.

5. DRD Category: (check	Technical	X Administrative		SR&QA
6. References (Optional)		7. Interrelationships (e	e.g.	, with other DRDs) (Optional)
		FAR 52.222.1		

<sup>8.</sup> Preparation Information (Include complete instructions for document preparation)

**DISTRIBUTION:** BJ /Contracting Officer

BA2/Connie Pritchard, Contract Labor Relations Officer

**INITIAL SUBMISSION:** Start of contract.

**SUBMISSION FREQUENCY:** As required.

### **DATA PREPARATION INFORMATION:**

**SCOPE:** A Notification of Potential Labor Dispute must be submitted at the first indication of potential labor unrest and 45 days prior to the expiration of any collective bargaining agreement. The Notification shall describe the situation that has the potential of impacting the contract and provide the corrective actions initiated. A Contingency Strike Plan must be submitted at contract start and updated if there is any indication of a potential labor unrest or potential picketing activity. The Notification of Potential Labor Dispute and the Contingency Strike Plan are required for the prime and any subcontractors supporting this contract.

### **APPLICABLE DOCUMENTS:** None

**CONTENTS:** The Notification of Potential Labor Dispute shall describe the situation that has the potential of impacting the timely performance of the contract, it should provide the planned negotiation dates with organized labor, and describe other corrective actions initiated. Notification should be made prior to the expiration of collective bargaining agreements, prior to any significant changes to existing working conditions or pay practices, or any situation that could impact the performance of the

(Based on JSC-STD-123)

contract through labor unrest. The Contingency Strike Plan shall describe the Contractor's plan for assuring the timely performance of the work under this contract during a strike or work stoppage. As a minimum, contents should include: information on implementation of the strike plan, a pre-strike checklist for managers and supervisors, a description of how critical work will be performed, an organization chart of the strike committee membership, phone numbers of key management personnel, and standards of conduct policies during the strike.

**FORMAT:** Contractor format is acceptable.

**MAINTENANCE:** Changes shall be incorporated as required by change page or complete reissue.

(Based on JSC-STD-123)

 1. DRD Title
 2. Current Version Date Government Property Management Plan
 2. Current Version Date Per RFP
 3. DRL Line AN-1-9
 RFP/Contract No. (Procurement completes) NNJ08JA01C

4. Use (Define need for, intended use of, and/or anticipated results of data)

To describe the method of administering Government personal property.

5. DRD Category: (check	Technica	ı X	Administrative	SR&QA
6. References (Optional) Clause 52.245-5			rrelationships (e.g	g., with other DRDs) (Optional)

8. Preparation Information (Include complete instructions for document preparation)

DISTRIBUTION: Electronic distribution to JB/Industrial Property Officer.

INITIAL SUBMISSION: a. Final-Due 30 days after contract start.

SUBMISSION FREQUENCY: Initial, with updates as required.

SCOPE: The Government Property Management plan defines the contractor's use, maintenance, repair, protection, and preservation of Government personal property. It shall describe the contractor's approach to receiving, handling, stocking, maintaining, protecting, and issuing Government property. The Plan should include interaction and Department/Office responsibilities. The delegated Property Administrator will request detailed procedures after contract start.

APPLICABLE DOCUMENTS: Federal Acquisition Regulation (FAR) Part 45 NASA FAR Supplement (NFS) Part 1845.

CONTENTS: This plan shall reference those policies and procedures, which constitute the contractor's Property Management Manual and shall include at a minimum the following categories:

Property ManagementAcquisitionReceivingIdentificationRecordsMovementStoragePhysical InventoriesReportsConsumptionUtilizationMaintenanceSubcontractorControl DispositionContractor Closeout

Reconcile Contractor Records with Financial Records Center-Unique Considerations

FORMAT: Contractor format is acceptable; electronic format and availability as required Contracting Officer's letter.

MAINTENANCE: Changes shall be incorporated by change pages or complete reissue.

(Based on JSC-STD-123)

1. DRD Title	2. Current	3. DRL	RFP/Contract No.
Reprocurement Data Package	Version Date	Line	(Procurement completes)
	Per RFP	AN-1-10	NNJ08JA01C

4. Use (Define need for, intended use of, and/or anticipated results of data)

Provide content and format requirements for delivery to NASA of all processes, procedures, work instructions, websites, electronic tools, data items, supporting documentation, equipment, and resource/cost information used to perform future procurement activities. This data may be disclosed to competing offerors in the future.

5. DRD Category: (check	X Technical		Administrative		SR&QA
6. References (Optional)		7. Int	errelationships (e.g	g., v	with other DRDs) (Optional)

8. Preparation Information (Include complete instructions for document preparation)

**SCOPE:** Processes, procedures, work instructions, websites, electronic tools, data items, supporting documentation, equipment and resource/cost information shall be submitted in accordance with this Data Requirement (DR).

#### **CONTENTS:**

### (a) Technical /Management Data

- (1) A catalog of all procedures, processes, and work instructions utilized in the performance of this contract shall be developed and delivered upon request. The processes and procedures shall include those developed specifically for the performance of this contract and those developed by other sources but utilized in the performance of this contract. The catalog shall be in electronic format compatible with Microsoft Office Suite. A hard copy of selected items shall be provided upon request. The catalog shall contain:
  - Unique name of process or procedure
  - Version number, revision number, or release date as appropriate
  - Abstract which describes purpose or use of item
- (2) A listing of specific data items and workload sizing data for a period of time which will be specified in the request. The listing shall be in electronic format compatible with Microsoft® Office Suite. A hard copy of selected items shall be provided upon request.
  - (i) The specific list of requested data shall be provided by the COTR but will include items such as:
    - Workload sizing data as listed in the contract
    - Property owned and/or managed by the contractor
    - Travel requirements; conferences and seminars participated in by employees
  - (ii) The item descriptions shall include:
    - Unique name of item
    - Version number, revision number, or release date as appropriate
    - Abstract which describes purpose or use of item
- (3) A catalog of electronic tools utilized by the contractor, including web sites, interactive tools, data bases, etc. shall be provided. The catalog shall be in electronic format compatible with Microsoft® Office Suite. A hard copy of selected items shall be provided upon request. This catalog shall include:
  - Unique name of item
  - · Version number, revision number, or release date as appropriate
  - · Abstract which describes purpose or use of item
  - Software Platform

#### (b) Cost Data

(Based on JSC-STD-123)

#### (1) Labor resources:

- (i) List of all direct labor skills by labor category, segregated by current work breakdown structure (WBS)
- (ii) An estimate of the number of indirect labor skills such as business or computer support normally charged through an indirect expense pool or through a service center expense
- (iii) Current annual average straight time labor rates for all skills by labor category mapped by standard labor categories of the original RFP and when these wages were last adjusted for escalation. Also indicate whether any adjustments are projected to be made prior to contract expiration
- (iv) The number of FTEs (Full Time Equivalents) and the estimated number of productive hours for each labor category currently on contract mapped by standard labor category of the original RFP, segregated by current WBS.
- (v) Seniority level of all skills on the current contract

#### (2) Non-labor resources:

- (i) List of all materials, equipment, travel, supplies, etc., and the incurred annual cost by WBS
- (ii) Provide a discussion associated with the major items identified above, such as the materials estimate includes a prompt payment discount of TBD% due to large volume discounts you have negotiated with your vendors.
- (3) The projected liability cost associated with unused accrued paid leave associated with non-exempt personnel. Provide a copy of any Collective Bargaining Agreements in place and a current status of any upcoming negotiations with a union.
- (4) Equipment (additional information to that listed above) List of all contractor-owned equipment (at the time of delivery of this DRD) being used in the performance of the contract. The list of equipment shall include:
  - (i) Description of the equipment (include make and model #)
  - (ii) Location of the equipment (address, building and room #)
  - (iii) Date purchased
  - (iv) Purchase price of the equipment
  - (v) Current depreciated value of the equipment

**Format**: Electronic format. Organizational format of the supporting documentation shall be the contractor's format.

Distribution: COTR and CO.

First Submission Date: 1 year prior to contract end or at the CO's direction.

**Submissions:** End of period of performance: submission of current version of all models, tools, and supporting documentation which have been updated since first submission. Also, as directed by CO.

**Maintenance:** All models/tools and data items shall be maintained electronically. All documentation developed to support the use of each model/tool and data items shall also be maintained electronically. Both the models and the supporting documentation shall be updated as necessary to perform the assessments for which they were developed.

#### Copies/Distribution:

1 original/record (hard copy): OL/Data Management 1 electronic copy: Program Authorized Repository

(Based on JSC-STD-123)

**Remarks:** It is only intended that unique models and tools developed for the LOC be delivered per this DRD. Unmodified commercially available tools should not be delivered, but must be referenced in the supporting documentation.

(Based on JSC-STD-123)

1. DRD Title	Date of current version	3. DRL Line Item No.		RFP/Contract No. (Procurement completes)
Information Technology (IT) Security Management Program Plan	August 2007	AN-1-11		NNJ08JA01C
4. Use (Define need for, intended use of, data) The contractor shall be responsible for Security for all systems connected to operated by a NASA contractor. This awareness and compliance with the N	r Information Technol a NASA network or plan will ensure contra	ogy	5. DRD	Category: (check one)  Technical Administrative SR&QA
6. References (Optional) NFS 1852.204-76, Security Requirements for Unclassified Information Technology Resources (May 2007)	7. Interrelationships (e.g., with other DRDs) (Optional)			
8. Preparation Information (Include complete instructions for document preparation)				

**Data Type** – 1 Written Approval by the Contracting Officer is required before contractor implementation of the IT Security Management Program Plan.

**Scope:** The contractor shall submit an IT security management program plan for its unclassified technology information resources. This program plan shall describe the processes and procedures that will be followed to ensure appropriate security of IT resources that are developed, processed, or used under this contract. The Contractor's IT security management program plan shall be compliant with the IT security requirements in accordance with Federal and NASA policies as referenced in OMB Circular A-130 (Management of Federal Information Resources), NPR 2810.1A (Security of Information Technology), and NPR 1620.1 (Security Procedures and Guidelines). See the CIO-Procurement Website for any supporting documentation.

### i) IT SECURITY PLAN(S)

The contractor shall have a line manager who is responsible for the contractor's systems in accordance with the definitions set forth in NPR 2810.1A. The IT security plan shall be kept up to date as changes to the baseline configuration of the system occur and shall be documented in the IT Security Plan.

Note: An IT Security Plan is specific to a system or group of systems, while an IT Security Management Program Plan is defined as the elements a contractor has outlined to meet the IT Security requirements for interfacing with other contractors and NASA, training requirements and meeting the requirements in NPR 2810.1A. This is really an IT Security Management Program Plan.

#### ii) TRAINING

Per NPD 2810.1A, the contractor shall provide evidence that periodic IT security awareness training has been met for all on-site contractors. The contractor shall submit periodic reports (as requested by the CO) detailing the overall status of the annual training program. The Annual training program is defined as the period from Oct. 1st through Sept. 30th.

# iii) INFORMATION ON EMPLOYEES IN SENSITIVE AIS POSITIONS/ASSIGNMENTS REPORT

The contractor shall submit an annual report on employees in sensitive IT positions/assignments which shall include information for personnel screening as required by the NASA Procurement

(Based on JSC-STD-123)

Information Circular (PIC) 02-04, NPR 2810.1A, and NPR 1600.1 on position risk. This report shall be compiled on an annual basis. A list of all lead system administrators shall be updated by September 30 every year. This list will be used to ensure the contractor, as outlined in PN 04-03, has met the system administrator certification requirements.

#### iv) SYSTEM ADMINISTRATORS

Within 30 days after contract award or notification from the Contracting Officer that a plan is required, system administrators will be identified and their names submitted to the Contracting Officer and CIO Representative for Procurement.

Format - Electronic Format consistent with NPR 2810.1A

#### Submission:

- I. Initial 30 days after contract start
- II. Approval 60 days after contract start
- III. Frequency Annually

Distribution for all the aforementioned reports/plans:

JB/COTR
BJ3/Contract Specialist
IM/Chief Information Officer (CIO) Representative to Procurement, Attn. IM/Ric Slater

Maintenance - Revisions shall be incorporated by change page or complete reissue.

(Based on JSC-STD-123)

1. DRD Title	Date of current version	3. DRL Line Item No.		RFP/Contract No. (Procurement completes)	
Information Technology (IT) Capital Planning and Investment Control (CPIC) Document	August 2007	August 2007 AN-1-12		NNJ08JA01C	
4. Use (Define need for, intended use of, and/or anticipated results of data)			5. DRD	Category: (check one)	
To document the contractor's compliance with Federal and NASA IT CPIC Planning and Reporting regulations.				Technical Administrative SR&QA	
6. References (Optional) NASA PIC 05-01, Electronic and Information Technology Accessibility PIC enclosure 2, "EIT Market Research Template".	7. Interrelationships (e.g., with other DRDs) (Optional)				
8. Preparation Information (Include complete instructions for document preparation)					

**SCOPE:** The contractor's IT CPIC document shall describe the contractor's IT CPIC process, which includes development and submittal of the IT Program Operating Plan (POP), Information Resources Management (IRM) Plans, IT Management Plan, IT Standards, 508 Compliance, and document the contractor's compliance with Federal and NASA IT planning and reporting regulations and requirements. See the CIO-Procurement Website for any supporting documentation for this DRD.

#### **CONTENT:** IT CPIC Process Document

- The contractor shall document the establishment of the contractor's process for compliance with the IT CPIC requirements, the IT POP, NASA PIC 05-01, as well as all updates and/or replacements to those. The contractor shall coordinate with the JSC CIO office for the latest documented process and documents. The IM POC is Ric Slater, 281-483-7723. Before implementation, written approval by the Contracting Officer is required of the contractor's IT CPIC processes The IT CPIC Process Document shall be incorporated into the contract as a compliance document.
- The contractor shall address the contractor's evaluation and selection of JSC IT Standards that will meet their requirements. The contractor shall use a JSC standard or Organizational standard. Requirements that cannot be met sufficiently by a JSC or organizational standard will require submitting a new IT Standard per the approved process.

#### • IT POP

- The contractor's IT POP shall comply with IT POP requirements as published on the JSC CFO web site. The contractor's IT POP shall contain IT investment data and budget formulation information
- The contractor's IT POP shall address IT security, contractor resource requirements, and IT system descriptions.

#### • IRM FY Plans

- The contractor shall comply with IT fiscal year planning as published on the JSC CIO website. The Contractor shall coordinate with the JSC CIO Office for the latest process requirement changes.
- The contractor's IRM FY Plan shall contain IT investment data and budget formulation information for the "next" fiscal year.
- The contractor's plan shall address IT security, contractor resources requirements, and IT system descriptions

#### Contractor IT Standards

- The contractor's IT standards shall be submitted to the Contracting Officer for approval, and will be a contract compliance document. The IT standards, when approved, will be posted by NASA and will

(Based on JSC-STD-123)

reside on the IRD (JSC CIO) web site and will be under Institutional Resources Directorate (IRD) /JSC Chief Information Officer (CIO) configuration management.

- The contractor shall document changes to the approved contractor standards by submitting a JSC Form 1209, *Document Change Request* with the change which identifies the standard to change, an updated table with the change, and the reason for the change.
- NASA will document the contractor's current IT Standards on the IRD (JSC CIO) web site.
- Compliance with Section 508 of the Rehabilitation Act
- The contractor shall address Section 508 requirements compliance in accordance with NASA PIC 05-01 entitled "Electronic and Information Technology Accessibility" prior to the procurement of Electronic and Information Technology (EIT). Specifically, enclosures are included in the PIC, one or more of which shall be provided to the Contracting Officer when such looks like it wrapped on you procurements are executed. This applies to any EIT procurement covered by Section 508.
- The contractor shall address how all EIT acquisitions were assessed for compliance with the 508 Accessibility Standards if different from the flowchart in the PIC's enclosure 2, "EIT Market Research Template."

Note: The NASA CIO has provided one exception to this (to what?). Internal components such as RAM, hard drives, and looks like it wrapped.

specialized analog-to-digital cards are not subject to Section 508. As a result of this communication, the Section 508

supporting documentation is not required for this specific class of procurement.

- All contractor IT acquisitions shall be accompanied with the PIC 05-01 enclosure 2, "EIT Market Research Template."

**FORMAT:** IT CPIC documentation shall be delivered in native format and be compatible with JSC standard software loads. This can be found on the CIO-Procurement Website.

MAINTENANCE: See DRL

(Based on JSC-STD-123)

1. DRD Title	2. Current	3. DRL	RFP/Contract No.
	Version Date	Line	(Procurement completes)
Information Technology (IT)	August 2007	AN-1-13	NNJ08JA01C
Security Plan			

4. Use (Define need for, intended use of, and/or anticipated results of data)

To provide the necessary IT security plans and reports in accordance with contract terms and conditions.

5. DRD Category: (check		Technical		X	Administrative		SR&QA
6. References (Optional)			7. I	ntei	rrelationships (e.g	j., I	with other DRDs) (Optional)
NPG 2810.1 NASA IT Security Program							
JPD 2810.1C JSC IT Security Handbook							

- 8. Preparation Information (Include complete instructions for document preparation)
- a. <u>Data Type 1</u> Written Approval by the Contracting Officer is required before contractor implementation of the IT Security Plan.
- b. <u>Scope:</u> An IT security plan shall be developed and maintained for each IT system under this contract. The systems are defined by the JSC organization line managers who are responsible for the system in accordance with the definitions set forth in NPG 2810.1 and JPG 2810.1. Security Plan updates shall be made consistent with organizational security planning requirements.

## **System Administrators**

A list of all lead system administrators must be updated annually and provided to the Government.

All individuals who perform tasks as a system administrator or have authority to perform tasks normally performed by system administrators shall be required to demonstrate knowledge appropriate to those tasks by successfully completing the NASA System Administrator Certification Program as outlined in NASA Procurement Information Circular (PIC) 04-03 and 06-09.

## **Training**

Evidence must be presented to management that mandatory IT security awareness training has been met for all on-site contractors. The contractor shall compile and submit periodic reports (as requested by the CO) detailing the overall status of the annual training program. Annual training program is defined as the period from Oct. 1 through Sept. 30.

- c. Format Electronic Format consistent with NPR 2810.1A
- d. Submission:
  - i. Initial 30 days after contract start
  - ii. Frequency Annually, with updates as required
- e. <u>Distribution for all the aforementioned reports/plans:</u>

COTR

- **B\_/Contract Specialist**
- f. <u>Maintenance</u> The contractor shall review the IT Security Plan annually and update as required by change page or complete reissue.

(Based on JSC-STD-123)

 1. DRD Title
 2. Current
 3. DRL
 RFP/Contract No.

 Version Date
 Line
 (Procurement completes)

 Sample Physical Inventory Schedule
 Per RFP
 AN-2-1
 NNJ08JA01C

4. Use (Define need for, intended use of, and/or anticipated results of data)

This schedule shall be used by the COTR to ensure annual inventories will be performed per the NPR 4100.1 NASA Materials Inventory Manual.

4100.1 TV. O'T Materials inventory Mariadi.							
5. DRD Category: (check		Technical		Χ	Administrative		SR&QA
6. References (Optional) Part 2, Paragraph 2.1.7.1			7.	nte	rrelationships (e.g	j., I	with other DRDs) (Optional)

8. Preparation Information (Include complete instructions for document preparation)

Scope: Submit an annual schedule for sample inventories of store stock, program stock and critical spare assets. Ensure schedule conforms to the NSMS Inventory program.

Frequency: Submit in September of each year for the following fiscal year

Distribution: Electronic copy to COTR

Details: The schedule shall include Sample Size, Status (1, 2, or 3), Start date of each inventory, Object Class Code (OCC), Federal Suply Group (FSG), and number of line items in each OCC with total number of line items.

(Based on JSC-STD-123)

1. DRD Title	2. Current	3. DRL	RFP/Contract No.
Vendor Owned Cylinder Demurrage	Version Date	Line	(Procurement completes)
Charges	Per RFP	AN-2-2	NNJ08JA01C

<sup>4.</sup> Use (Define need for, intended use of, and/or anticipated results of data)

This report will be used by the COTR to monitor JSC's demurrage costs.

5. DRD Category: (check	Technica	ı X	Administrative	SR&QA
6. References (Optional)		7. Inte	rrelationships <i>(e.g</i>	., with other DRDs) (Optional)
Part 2, Paragraph 2.2.1				

8. Preparation Information (Include complete instructions for document preparation)

Scope: Submit a report covering each months demurrage charges.

Frequency: Last workday of each month for previous months costs.

Distribution: Electronic copy to COTR.

Details: Report shall include vendor name, cylinder serial numbers by vendor and cost by vendor.

(Based on JSC-STD-123)

 1. DRD Title
 2. Current
 3. DRL
 RFP/Contract No.

 Version Date
 Line
 (Procurement completes)

 Cylinder Triennial Inventory Report
 Per RFP
 AN-2-3
 NNJ08JA01C

4. Use (Define need for, intended use of, and/or anticipated results of data)

This report shall be used by the COTR to monitor cylinder accountability at JSC.

5. DRD Category: (check	Technica	l x	Administrative	SR&QA			
6. References (Optional)							
Part 2, Paragraph 2.2.2							
8. Preparation Information (Include complete instructions for document preparation)							

o. Treparation information (include complete instructions for addument preparation)

Scope: Submit an annual schedule for sample inventories of store stock, program stock and critical spare assets. Ensure schedule conforms to the NSMS Inventory program.

Frequency: First report due September 5, 2008 and every 3 years thereafter.

Distribution: Hard copy to COTR

Details: Provide a summary with the following data: number of NASA owned cylinders located, number of vendor owned cylinders located, list of serial numbers and vendor for each cylinder not located, and list of serial numbers and vendor if known for each cylinder located but not previously in Gas Cylinder Tracking System (GCTS).

Provide a printout of the GCTS after inventory reconcilliation with the following data elements: cylinder serial number, cylinder type, vendor, NSN of gas in the cylinder, location (building & room), P.O. number, P.O. type, status, move status and date. First sort is cylinder serial number.

(Based on JSC-STD-123)

1. DRD Title	2. Current	3. DRL	RFP/Contract No.
Annual Inventory Schedule	Version Date	Line	(Procurement completes)
	Per RFP	AN-6-1	NNJ08JA01C

4. Use (Define need for, intended use of, and/or anticipated results of data)

Provide the data required below per the NPR 4200.1, Equipment Management Manual

5. DRD Category: (check	Technica	ı X	Administrative	SR&QA
6. References (Optional) Part 6, Subpart 6.3		7. Inte	rrelationships (e.g	g., with other DRDs) (Optional)

8. Preparation Information (Include complete instructions for document preparation)

Scope: Contractor to provide data to support performance of property inventories.

Frequency: Items 1 and 2 are to be provided prior to inventory start dates allowing the required 30 day notification to the organizations. Item 3 to be provided no later than October 10 of each year.

Details: Per requirements identified in the NPR 4200.1, Equipment Management Manual, the Contractor shall provide:

- 1) A proposed inventory schedule for COTR approval that allows notification to the organizations 30 days prior to initial start of an inventory.
- 2) Identification of individuals who will be performing the inventories.
- 3) A final inventory result report, separate from the organizational result notifications, that provides the following information:
  - a. Number of property management areas and number of items scheduled for inventory
  - b. Number of property management areas for which physical inventory was completed
  - c. Number of items and value of property inventoried
  - d. Number and value of items added to the records as a result of the physical inventory
  - e. Number and value of lost items surveyed as a result of the physical inventory
- f. Number and value of items that were previously surveyed and located as a result of the physical inventory
  - g. Any conclusions and procedural changes initiated following analysis of the inventory results.

(Based on JSC-STD-123)

1. DRD Title	2. Current	3. DRL	RFP/Contract No.
Cost of GSA Sales Report	Version Date	Line	(Procurement completes)
	Per RFP	AN-7-1	NNJ08JA01C

4. Use (Define need for, intended use of, and/or anticipated results of data)

Data will be used to determine and reflect whether GSA sales are of such value to JSC that costs are being recaptured to support contractor efforts. Data is then used to determine contract negotiations with GSA for sales.

5. DRD Category: (check	Technica	ı X	Administrative	SR&QA
6. References (Optional)		7. Inte	rrelationships <i>(e.g</i>	g., with other DRDs) (Optional)
Part 7, Paragraph 7.8				

8. Preparation Information (Include complete instructions for document preparation)

Scope: Contractor to provide costs associated with each GSA sale.

Frequency: Monthly, within 5 work days after sale is complete.

Distribution: Electronic copy to JB3 Branch Chief and JB3 Property Disposal Officer.

Details: Costs to include: clerical, contract administration, advertisement, warehousing, security, and supervision.

(Based on JSC-STD-123)

1. DRD Title	2. Current	3. DRL	RFP/Contract No.
Dockgaing and Chinning Statistical	Version Date Per RFP	Line AN-8-1	(Procurement completes) NNJ08JA01C
Packaging and Shipping Statistical Report	Perkir	AIN-O-I	MNJUOJAUTC

4. Use (Define need for, intended use of, and/or anticipated results of data)

Report required determining the effectiveness of the Transportation System. Packaging and Shipping Statistical Report

5. DRD Category: (check	Technical	Х	Administrative		SR&QA
6. References (Optional) Part 8, Subpart 8.1		7. Inte	rrelationships (e.g	у., и	vith other DRDs) (Optional)

8. Preparation Information (Include complete instructions for document preparation)

Scope: JSC Outbound Shipments

Frequency: Submit Quarterly on January 5th, April 5th, July 5th, and October 5th.

Distribution: One electronic copy to the COTR.

## Report Details:

- 1) Quantity of Routine, Priority, Hazardous Material, and Critical Shipments
- 2) Quantity of Vehicle Load Plans
- 3) Quantity of shipments processed using JSC 290 Shipping Document
- 4) Quantity of shipments processed using JSC 195 Shipping Document
- 5) Quantity of Deliveries to and from Off-site locations

(Based on JSC-STD-123)

1. DRD Title	2. Current	3. DRL	RFP/Contract No.
Pre-Payment Audit Report	Version Date	Line	(Procurement completes)
	Per RFP	AN-8-2	NNJ08JA01C

4. Use (Define need for, intended use of, and/or anticipated results of data)

Report required determining the effectiveness of the Transportation Post-Payment Audit System and as indicators of the savings to the Government resulting from this review. Report will be submitted to NASA/JSC and NASA HQ.

5. DRD Category: (check	Technical	Х	Administrative		SR&QA
6. References (Optional) Part 8, Subpart 8.2		7. Inte	rrelationships (e.g	j., I	with other DRDs) (Optional)

8. Preparation Information (Include complete instructions for document preparation)

Scope: Freight charges versus quoted rates per number of shipments pre-audited.

Frequency: Submit Semi-annually on April 5th and October 5th.

Distribution: One electronic copy to the COTR.

Format: The Contractors format is acceptable.

(Based on JSC-STD-123)

 1. DRD Title
 2. Current
 3. DRL
 RFP/Contract No.

 Version Date
 Line
 (Procurement completes)

 Hazardous Materials Statistical Report
 Per RFP
 AN-9-1
 NNJ08JA01C

4. Use (Define need for, intended use of, and/or anticipated results of data)

Report required to determine the effectiveness of the Hazardous Materials System and JSC's HAZMAT Protection Plan.

5. DRD Category: (check	Technical	Х	Administrative	SR&QA
6. References (Optional) Part 9, Subpart 9.3.2		7. Inte	rrelationships (e.g	g., with other DRDs) (Optional)

8. Preparation Information (Include complete instructions for document preparation)

Scope: JSC Inbound HAZMAT Receipts

Frequency: Submit Quarterly on January 5th, April 5th, July 5th, and October 5th.

Distribution: One electronic copy to the COTR.

### Report Details:

- 6) Quantity of Hazardous Materials Receipts
- Quantity of Hazardous Materials Receipts broken down by Commodity description and classification, weight/unit of measure, purchase request number, bill-of-lading number, date received, delivering carrier, and mark for (name and building).
- 8) Quantity of Bulk Gasses/Liquids
- 9) Quantity of Explosive Materials
  - a. Class/Division 1.1
  - b. Class/Division 1.2
  - c. Class/Division 1.3
  - d. Class/Division 1.4
- 10) Quantity of Lithium Batteries (Class 9)
- 11) Quantity of Radioactive Receipts (Class 7)
- 12) Quantity of Propane Tanks (Class 2.1)
- 13) Quantity of Communication Security (COMSEC) Receipts
- 14) Quantity of HAZMAT shipments received without MSDS

(Based on JSC-STD-123)

1. DRD Title	2. Current	3. DRL	RFP/Contract No.
Receiving Statistical Report	Version Date	Line	(Procurement completes)
	Per RFP	AN-9-2	NNJ08JA01C

4. Use (Define need for, intended use of, and/or anticipated results of data)

Report required to determine the effectiveness of the Shipping Tracking System.

5. DRD Category: (check	Technica	ı X	Administrative	SR&QA
6. References (Optional)		7. Inte	rrelationships (e.g	g., with other DRDs) (Optional)
Part 9, Subpart 9.4				

8. Preparation Information (Include complete instructions for document preparation)

Scope: JSC Inbound Receipts

Frequency: Submit Quarterly on January 5th, April 5th, July 5th, and October 5th.

Distribution: One electronic copy to the COTR.

## Report Details:

- 15) Quantity of Routine and Priority Receipts
- 16) Quantity of Claims, Cost estimate of claims, and carrier involved
- 17) Quantity of Work Stoppages
- 18) Quantity of Frustrated Freight Receipts
- 19) Quantity of receipts requiring In-Checking
- 20) Quantity of receipts requiring Inspection
- 21) Quantity of Communication Security (COMSEC) Receipts
- 22) Quantity of Medical Items or Drugs
- 23) Special Handling and Monitoring Equipment

(Based on JSC-STD-123)

Vehicle Statistical ReportVersion Date Per RFPLine AN-10-1(Procurement completes) NNJ08JA01C	1. DRD Title	2. Current	3. DRL	RFP/Contract No.
	Vehicle Statistical Report		_	' '

4. Use (Define need for, intended use of, and/or anticipated results of data)

Reports are required to determine the effectiveness of the Driver Services and Vehicle Operations as indicators of the volume of vehicle fleet activity. Reports will be submitted to NASA/JSC and NASA HQ.

5. DRD Category: (check	Technica	ı X	Administrative	SR&QA
6. References (Optional) Part 10		7. Inte	rrelationships <i>(e.g</i>	g., with other DRDs) (Optional)

8. Preparation Information (Include complete instructions for document preparation)

Scope: A report of vehicle activity involving JSC fleet management.

Frequency: Submit Quarterly on January 5th, April 5th, July 5th, and October 5th.

Distribution: One electronic copy to the COTR.

#### Report Details:

24) Quantity of sub-pools A & B vehicles checked-out by organization.

- 25) Driver Services:
  - a. Quantity of work orders
  - b. Quantity of Passengers
  - c. Quantity of Man-hours
  - d. Total mileage
  - e. Listing of VIP's
- 26) Passenger Van Service:
  - a. Quantity of Passengers
  - b. Quantity of Man-hours
  - c. Total mileage
- 27) Special Events:
  - a. Event Description
  - b. Quantity of Passengers
  - c. Quantity of Man-hours
  - d. Total Mileage
- 28) Quantity of Emissions Inspections Completed
- 29) Preventive Maintenance
  - a. Quantity of Preventive Maintenance Schedules Sent Out

Format: The Contractors format is acceptable.

(Based on JSC-STD-123)

 1. DRD Title
 2. Current
 3. DRL
 RFP/Contract No.

 Vehicle Accident Report
 Version Date
 Line
 (Procurement completes)

 Per RFP
 AN-10-2
 NNJ08JA01C

4. Use (Define need for, intended use of, and/or anticipated results of data)

Reports are required to determine the effectiveness of the vehicle fleet management and as indicators of the volume of vehicle accidents. Reports will be submitted to NASA/JSC and NASA HQ.

5. DRD Category: (check	Technical	Х	Administrative	SR&QA
6. References (Optional) Part 10, Subpart 10.2.4		7. Inte	rrelationships (e.g	g., with other DRDs) (Optional)

8. Preparation Information (Include complete instructions for document preparation)

Scope: A report of accidents involving JSC and JSC Contractors GSA leased vehicles using information obtained from below forms and formatted per the identified report details noted below.

Frequency: Submit semi-annually on October 5th and April 5th.

Distribution: One electronic copy to the COTR.

Forms: SF91, Vehicle Accident Report

SF94, Statement of Witness NF1627, NASA Mishap Report

Police Report

Report Details: Date of accident, vehicle license plate number, funding BOAC, driver's name, driver's organization, location of accident, accident description, party at fault as defined by the police report, damage details, cost of repairs, and injuries, if applicable.

Format: The Contractors format is acceptable.

(Based on JSC-STD-123)

# PART III - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS ATTACHMENT D - AWARD FEE/AWARD TERM EVALUATION PLAN

Logistics Operations Contract (LOC)

Award Fee/Award Term Evaluation Plan

## 1.0 INTRODUCTION

In accordance with the provisions of the Federal Acquisition Regulation (FAR) and the NASA and JSC policies, an award fee/award term evaluation procedure is hereby established to evaluate Contractor performance and determine the award fee/award term to be payable or earned under this contract. The award fee/award term incentive outlined in this plan has been established to motivate the Contractor to strive for excellent performance during the life of the contract in the quality and timeliness of performance, safety, and cost. The award fee/award term incentive is designed to foster long-term relationships by rewarding the Contractor with additional period(s) of performance in compensation for achieving desired objectives at a higher level of performance and reduced costs. The payment of any award fee or earning any award term is contingent upon compliance with contractual requirements and performance to the degree specified in Appendix 1, Evaluation Definitions.

The Contractor's performance will be evaluated by the Government in accordance with the procedures set forth below at the expiration of each period specified in Appendix 4, Award Fee/Award Term Schedule. The evaluation to be performed by the Government will be based on the Government's assessment of the Contractor's accomplishment of the various areas of work covered by the SOW in accordance with the criteria, weightings, procedures, and other provisions set forth below. The award fee/award term evaluation process will include both objective and subjective assessments of Contractor performance.

Performance determinations for payment of Award Fee will be made at the end of each 6-month evaluation period during each contract year as shown in Appendix 4, Award Fee/Award Term Schedule. For each Award Fee period, the Contractor may earn Award Fee from a minimum of zero dollars to the available Award Fee shown in Appendix 3, Award Fee Distribution. Performance determinations to earn an additional Award Term year will be made at the end of each contract year based on the combined 6-month evaluation periods as shown in Appendix 4, Award Fee/Award Term Schedule. At the mid-point of Contract Year 3, the Contractor may earn an additional 2-year Award Term period of performance, Contract Years 4 and 5. At the end of Contract Year 4, and through Contract Year 8, the Contractor may earn an additional 1-year Award Term period of performance, with the potential of up to a ten year period of performance without further competition to the available Award Term shown in Appendix 4, Award Fee/Award Term Schedule. Contractor will be informed of any changes in evaluation factors or weightings prior to the affected Award Fee/Award Term period.

Each Award Fee/Award Term evaluation is considered to be final. Any unearned award is lost and cannot be moved into subsequent fee evaluation periods. An overall performance evaluation and fee determination of zero may be made for any evaluation period when there is a major breach of safety or security as defined in NFS 1852.223-75, Major Breach of Safety or Security.

The Government shall pay fee to the Contractor in accordance with Clause G.2 entitled, "Award Fee for Service Contracts".

## 2.0 ORGANIZATION STRUCTURE

## 2.1 PERFORMANCE EVALUATION BOARD INTEGRATION TEAM (PEB-IT)

The Performance Evaluation Board Integration Team (PEB-IT) will be composed of the contract management team including the Contracting Officer (CO) and Contracting Officer's Technical Representative (COTR). The COTR will be the focal point for the accumulation and development of award fee evaluation technical reports, reviews, and presentations. The Contracting Officer will be the focal point for Contractor performance evaluations relating to contract management. The PEB-IT will evaluate Contractor performance using the evaluation factors listed in Section 4.0, Evaluation Criteria and Weighting, of this plan.

The PEB-IT will provide the Contractor interim performance evaluations a minimum of every three months (after 5 months for the first evaluation period to include phase-in). The intent of these interim evaluations is to discuss specific areas where future performance improvement is necessary or where performance has excelled.

The PEB-IT will prepare a 6-month evaluation report for review by the Performance Evaluation Board (PEB) for each evaluation period (the initial evaluation report will be prepared after 8 months for the first evaluation period, to include the 2-month phase-in). This report will include a recommended adjective rating and numerical score representing the Contractor's performance for the period evaluated.

## 2.2 PERFORMANCE EVALUATION BOARD (PEB)

The PEB Chairman and members will be appointed by the Award Determination Official (ADO) or designee. A PEB, comprised of selected technical and contract management personnel of NASA, will evaluate the Contractor's performance after each evaluation period to determine whether, and to what extent, the Contractor's performance during the evaluation period is deserving of the payment of award fee or earning an additional award term year(s). The PEB, at the end of each evaluation period, reviews any information available to the Board and will submit its evaluation and performance recommendation, including adjective rating and numerical score, to the ADO.

## 2.3 AWARD DETERMINATION OFFICIAL (ADO)

The ADO is the Deputy Director of the Johnson Space Center or designee. The ADO will determine the Contractor's performance score in accordance with the procedures set forth below. After considering available and pertinent information and recommendations, the ADO will make a performance determination for each period in accordance with the provisions of this plan and of Contact Section B.3 entitled, "Estimated Cost, Award Fee, Fixed Fee, Award Term."

## 3.0 EVALUATION PROCEDURES

Award Fee/Award Term evaluation periods shall be 6 months in length; except for period 1 which is 8 months in length (which includes a 2-month phase-in). Contractor performance will be assessed at the end of each evaluation period. (Period 1 assessment shall be conducted at the 8th month, which includes a 2-month phase-in). Award Fee evaluations will occur at the end of the 6-month period as shown in Appendix 4, Award Fee/Award Term Schedule. Award Term evaluations will occur at the end of two 6-month periods as shown in Appendix 4, Award Fee/Award Term Schedule. The Government may provide Contractor performance feedback to the Contractor at any time during the evaluation period.

- a. The Contractor may provide recommended areas of emphasis and weightings for consideration by the Government to be used for the ensuing evaluation period no later than 45 days prior to the start of each award fee/award term evaluation period. Consideration will be given to the Contractor's recommendations; however, it is the Government's responsibility to establish the specific areas of emphasis for each evaluation period.
- b. The Government may unilaterally identify selected areas of emphasis and prioritize their relative importance. These areas of emphasis will be communicated to the Contractor by the CO in writing 30 days prior to the beginning of the applicable evaluation period (for the first evaluation period this shall be construed as 20 days prior to the end of the phase-in period). Emphasis will be directed at particular areas under the contract, which appear to the Government to deserve special attention and will be used in judging the Contractor's performance. These areas of emphasis will not necessarily cover the entire spectrum of performance that will be evaluated in determining award fee dollars earned or award term years earned. Other pertinent factors included under the contract and general factors bearing upon overall performance will be considered as the facts and circumstances of each period may require.
- The Contractor may provide a self-evaluation report to the CO within 5 days after the end of a performance period.
- d. The PEB shall meet and consider all of the performance information it has obtained. At the PEB meeting, the Contractor may provide a self-evaluation presentation (a copy of which shall be provided to the PEB) not to exceed 30 minutes in length.
- e. The PEB Chair will summarize the PEB preliminary findings and recommendations which will be presented to the ADO.
- f. The Contractor will be notified of the PEB evaluation and provided the Preliminary Award Fee/Award Term Determination. The Contractor shall provide a written response to the CO within 5 calendar days stating acceptance or indicating a need for further ADO consideration. If the Contractor takes exception to the PEB findings, such exception shall be stated in writing and

provided to the CO within 5 working days from the date that the PEB findings were provided to the Contractor. The Contractor may provide additional information for consideration by the ADO. Such information shall be delivered in writing to the CO within 5 calendar days of notification to the Contractor of the recommended rating and score.

- g. The ADO determination of the scores will be stated in a written Award Fee/Award Term Determination and provided to the Contractor by the CO.
- h. The ADO will not make a performance determination prior to the expiration of the 5 calendar day period prescribed above for Contractor submissions unless the Contractor has indicated in writing that no further Contractor submission will be made.
- i. The Contractor shall submit to the CO a Corrective Action Plan (CAP) for identified weaknesses noted in the PEB report or adverse objective performance metrics identified by the Government as part of the evaluation. The CAP shall be submitted within 10 working days after the final performance determination for each evaluation period for concurrence by the CO and the COTR.

#### 3.1 Award Fee/Award Term Incentive Structure

The Award Fee/Award Term contract incentive will be structured as per Section H, Clause H.8 Award Fee/Award Term.

## 4.0 EVALUATION CRITERIA AND WEIGHTING

Contractor performance evaluations will be based upon objective and subjective assessments of major elements of Contractor performance including cost. Objective performance metrics will be developed and used together with subjective award fee/award term evaluations to arrive at an overall recommended numerical and adjective rating for the period.

The criteria for evaluation of Contractor performance for determination of award fee/award term is listed below. The Government may unilaterally modify the award fee/award term performance evaluation factors and performance evaluation areas applicable to the evaluation period. The CO shall notify the Contractor in writing of any such changes prior to the start of the relevant evaluation period.

Evaluation Criteria	Award Fee Weighting	Award Term Weighting
<ul><li>1) Technical Performance</li><li>- Quality of Work (all subparts of the SOW</li><li>- Performance Metrics</li></ul>	35% ()	50%
<ul> <li>2) Management Performance</li> <li>- Program Management (including ACA's)</li> <li>- Schedule Performance</li> <li>- Customer Work Control Management</li> <li>- Customer Satisfaction</li> <li>- Cost Performance* (Award Term Only)</li> </ul>	30%	40%
3) Cost Performance*	25%	0%
4) Safety & Health Performance	10%	10%
Total	100%	100%

<sup>\*</sup>Note: Contractor costs associated with store stock items shall be excluded from the cost performance criteria in the determination of award fee and award term.

# 4.1 Evaluation Criteria for Award Fee and Award Term Performance Evaluation Factors

- 1) Technical Performance (Factor Weight = 50%) Technical Performance evaluation factors will be used to measure the performance of the Contractor in meeting the requirements of the Statement of Work (SOW) in areas of quality of work and the performance metrics identified and described in DRD AN-1-5, Performance Metrics and Workload Data.
- 2) Management Performance (Factor Weight = 40%) Management Performance evaluation factors will be used to measure Contractor

performance in the areas of project management, schedule performance, customer work control management, and customer satisfaction in meeting the requirements of the Statement of Work (SOW).

Effective Cost Performance is a key evaluation criteria component for the Contractor to earn additional Award Term years. Award Term requires a "cost gate" be met in order for the Contractor to an additional term. The cost gate is a target that the Contractor must meet before an additional term may be awarded. The cost gate is based on the cost baseline, as modified through contract changes, if any. The Contractor must meet or under-run cost for the evaluation periods before an award term year can be earned. The cost baseline will be established for annual periods. If an agreement between the Government and the Contractor on the cost baseline is not reached, the Government will unilaterally determine the cost baseline and apprise the Contractor.

All Contractor costs associated with the purchasing of Store Stock items, including furniture, and Critical Spares as required by the SOW, shall be excluded from the cost performance criteria in the determination of award term.

3) Safety & Health Performance (Factor Weight = 10%) - The Safety and Health Performance factor will be used to measure the Contractor's effectiveness in meeting the safety and health requirements of the contract. See Appendix 5, Safety and Health Performance Evaluation Factors.

Notwithstanding any of the above, a major breach of safety or security, as defined by NFS Clause 1852.223-75 of this contract, may result in an award fee/award term score of zero for the affected evaluation period.

Appendix 1, Evaluation Definition, provides the performance level definition adjective ratings and corresponding numerical scores that will be used in performance evaluations. The numerical grade ranges corresponding to these adjective ratings and their conversion to total award fee earned are set forth in Appendix 2, Performance Score Conversion Chart. Appendix 3, Award Fee Distribution, provides the distribution of the available Award Fee for each evaluation period.

## 5.0 MAXIMUM AVAILABLE AWARD FEE/AWARD TERM

The maximum available Award Fee is identified in Clause B.3. The maximum award term by period is identified in Appendix 4, Award Fee/Award Term Schedule.

## 6.0 PROVISIONAL PAYMENT OF AWARD FEE

Pending a determination of the amount of award fee earned for periodic evaluations, a portion of the available award fee for that period will be provisionally paid to the Contractor on a monthly basis, in accordance with contract Clause G.2 entitled "Award Fee for Service Contracts."

## **APPENDIX 1- EVALUATION DEFINITIONS**

ADJECTIVE RATING	RANGE OF POINTS	DESCRIPTION
Excellent	100 - 91	Of exceptional merit; exemplary performance in a timely, efficient and economical manner; very minor (if any) deficiencies with no adverse effect on overall performance.
Very Good	90 - 81	Very effective performance, fully responsive to contract; contract requirements accomplished in a timely, efficient and economical manner for the most part; only minor deficiencies.
Good	80 - 71	Effective performance; fully responsive to contract requirements; reportable deficiencies, but with little identifiable effect on overall performance.
Satisfactory	70 - 61	Meets or slightly exceeds minimum acceptable standards; adequate results; reportable deficiencies with identifiable, but not substantial, effects on overall performance.
Poor/Unsatisfactory	60 - 0	Does not meet minimum acceptable standards in one or more areas; remedial action required in one or more areas; deficiencies in one or more areas, which adversely affect overall performance.

#### **APPENDIX 2 - PERFORMANCE SCORE CONVERSION CHART** WEIGHED **PERCENTAGE PERFORMANCE OF AVAILABLE SCORE AWARD FEE** 100% Excellent Very Good Good 5 Satisfactory 60 and below

## **APPENDIX 3 – AWARD FEE DISTRIBUTION**

Award Fee Distribution											
Contract Year	Evaluation Period Number	Evaluation Periods	Available Fee	Earned Fee							
Phase-In	N/A	Jan. 7, 2008 – Feb. 29, 2008	N/A	N/A							
Contract	1	March 1, 2008 – Aug. 31, 2008	(b) (4)	\$ TBD							
Year 1	2	Sept. 1, 2008 – Feb. 28, 2009		\$ TBD							
Contract	17	March 1, 2016 - Aug. 31, 2016		\$ TBD							
Year 9	18	Sept. 1, 2016 – Feb. 28, 2017		\$ TBD							
Contract	19	March 1, 2017 - Aug. 31, 2017		\$ TBD							
Year 10	20	Sept. 1, 2017 – Feb. 28, 2018		\$ TBD							

## APPENDIX 4 - AWARD FEE/AWARD TERM SCHEDULE

	[	.ogisti	cs O	pera	ations	Contra	ct		PLAN A							
Contract Year	Contract Year 1		1	Contract Year 2			tract ar 3	Contract Year 4				Contract Year 7	Contract Year 8	Contract Year 9	Contract Year 10	
	6-Month Performance Evaluation Periods															
	1	2		3	4	5	6	7	8	9	10	11 12	13 14	15 16	17 18	19 20
Type of Monetary Fee	Awa	rd Fee		Fi	xed Fee Fi		ixed Fee Fixe		d Fee	Fixed Fee	Fixed Fee	Fixed Fee	Award Fee	Award Fee		
Evaluation to Determine		Award Earned for E		vard Term darned for Year 6  Award Term Earned for Year 7		Award Term Earned for Year 8	Award Term Earned for Year 9	Award Term Earned for Year 10	Award Fee	Award Fee						
	İ	3	-Yea	ar Ba	se Pe	eriod							<del>.</del>			

## PLAN B

Scenario if the Contractor's performance fails to earn	10.7	tract ar 4		tract ar 5			Contract Year 7	
an Award Term Year.	6-Month Performance Periods							
During evaluation periods 9 & 10, the Contractor's performance fails to earn "Excellent" evaluation to earn Award Term Year 7.	7	8	9	10	11	12	13	14
Earned Award Term Year 6 converts to an Award Fee Year, and one additional Award Fee Year is added to the contract to allow a new contract procurement.	Type of Monetary Fee			ked ee	Con	I Term verts o d Fee	Addit Awar	ne tional d Fee Added
Evaluation to Determine	Award Term for Year 7  Award Fee		Award Fee			ard ee		

## APPENDIX 5, SAFETY AND HEALTH PERFORMANCE EVALUATION FACTORS

No.	Evaluation Factor	Poor Score = 0 - 69	Satisfactory Score = 70 - 79	Good Score = 80 - 89	Very Good Score = 90 - 99	Excellent Score = 100	Surveillance Method
1	The Contractor's Days Away Case Rate (DACR), Days Away Plus Restricted Duty (DART), and Total Recordable Incident Rate (TRIR) must meet OSHA rates of their peers in the North America Industry Classification category of the contract as described in 1.a, 1.b, and 1.c	1 or more of 1.a, 1.b, or 1.c is graded as "Poor".	At least two of 1.a, 1.b, and 1.c are scored as satisfactory, and none are scored as "Poor".	At least two of 1.a, 1.b, and 1.c achieve an excellent score, and the third achieves a "Good" or "Very Good" score.	1.a, 1.b, and 1.c all achieve an excellent score, and the third achieves a "Good" or "Very Good" score.	1.a, 1.b, and 1.c all achieve an "Excellent".	COTR and Safety and Mission Assurance Review of Contractor supplied data per DRD.
1.a	DACR	Greater than 100% of the industry average.	Greater than 50% but less the 100% of the industry average.	Less than 50% of the industry average.	Less than 40% of the Industry Average.	Less than 25% of the industry average	See 1
1.b	DART	Greater than 150% of the industry average.	Less than 150% of the industry average.	Less than 100% of the industry average.	Less than 75% of the industry average.	50% or less of the industry average.	See 1
1.c	TRIR	Greater than 150% of the industry average.	Less than 150% of the industry average.	Less than 100% of the industry average.	Less than 75% of the industry average.	50% or less of the industry average.	See 1
2	Property damage arising directly from Contractor operations, failure to protect Government assets or property, or as owner of record for property.	One or more Type A or B mishap or more than 1 Type C mishap or total damage equal to or greater than \$50,000.	No Type A or B mishap; no more than 1 Type C mishap; or less than \$50,000 in total damage.	No Type A, B, or C mishaps and less than \$25,000 in total damage.	No Type A, B, or C mishaps and less than \$12,500 in total damage.	No property damage.	COTR and Safety and Mission Assurance review of Contractor supplied data per DRD.

## APPENDIX 5, SAFETY AND HEALTH PERFORMANCE EVALUATION FACTORS (Cont'd)

No.	Evaluation Factor	Poor Score = 0 - 69	Satisfactory Score = 70 - 79	Good Score = 80 - 89	Very Good Score = 90 - 99	Excellent Score = 100	Surveillance Method
3	OSHA violations (any violation may result in a zero on fee).	≥ 1 violation	PAS	S FAIL Evaluation F	actor	No violations	COTR and Safety and Mission Assurance review of Contractor supplied data per DRD.
4	EPA violations 9any violation may result in a zero on fee).	≥ 1 violation	PAS	S FAIL Evaluation F	actor	No violations	COTR and Safety and Mission Assurance review of Contractor supplied data per DRD.

## APPENDIX 5, SAFETY AND HEALTH PERFORMANCE EVALUATION FACTORS (Cont'd)

No.	Evaluation Factor	Poor Score = 0 - 69	Satisfactory Score = 70 - 79	Good Score = 80 - 89	Very Good Score = 90 - 99	Excellent Score = 100	Surveillance Method
E	Documented cases of noncompliance (not resulting in a mishap as defined in NPR 8621.1 revision B) with the approved Safety and health Plan as described in DRD SA-1-1 and determined by the Risk Assessment Code (RAC) Matrix listed in JPG 1700.1, JSC Safety and health Handbook (a poor rating means automatic zero on performance fee; otherwise 25% of score is affected by this reting)	One RAC 1or	One RAC 3 or	Not Au	railahla	No cases of	COTR and Safety and Mission Assurance review of Contractor supplied data per DRD SA-1-1, plus review of overall program, close
5	rating).	RAC 2 case.	RAC 4 case.	NOT AV	ailable	noncompliance.	calls, etc.

# **Logistics Operations Contract**

U.S. Department of Labor
Wage Determinations

**Attachment E** 

#### STANDARD FORM 98 1. NOTICE NO. NOTICE OF INTENTION TO MAKE A SERVICE CONTRACT AND RESPONSE TO January 1996 NOTICE U.S. DEPARTMENT OF LABOR **NASA** NNJ08JA01C **EMPLOYMENT STANDARDS** (See Instructions on Reverse) **ADMINISTRATION** 2. Estimated solicitation date (use numerals) MAIL TO: Month Dav Year Administrator 31 Wage and Hour Division 3. Estimated date bids or proposals to be opened U.S. Department of Labor or negotiations begun (use numerals) Day Washington, DC 20210 Month 01 07 4. Date contract performance to begin (use numerals) Month Year Day 18 07 6. SERVICES TO BE PERFORMED (describe) 5. PLACE(S) OF PERFORMANCE Harris County, TX II: Logistics Support Services Contract Period: 12/18/07 to 12/17/08 RFP # NNJ07156871R 7. INFORMATION ABOUT PERFORMANCE X Services now performed by a Services now performed by Federal C. Services not presently being В. contractor employees performed 8. IF BOX A IN ITEM 7 IS MARKED, COMPLETE ITEM 8 AS APPLICABLE a. Name and address of incumbent contractor b. Number(s) of any wage determination(s) in incumbent's contract **CSC** Applied Technologies WD 94-2516, WD 2006-199 6500 W. Freeway, Suite 600 Fort Worth, TX 76116 c. Name(s) of union(s) if services are being performed under collective bargaining RESPONSE TO NOTICE agreement(s). Important: Attach copies of current applicable collective (by Department of Labor) bargaining agreements A. X The attached wage determination(s) listed below apply to procurement. International Brotherhood of Teamsters, Local 968 WD 2005-2516, Rev 5 WD 2006-623 9. OFFICIAL SUBMITTING NOTICE SIGNED: DATE As of this date, no wage determination Original signed by 08/17/07 applicable to the specified locality and classes of employees is in effect. TYPE OR PRINT NAME TELEPHONE NO. Connie R. Pritchard 281-483-4121 From information supplied, the Service Contract Labor Relations Officer Contract Act does not apply (see attached 10. TYPE OR PRINT NAME AND TITLE OF PERSON TO WHOM RESPONSE IS TO BE SENT explanation). AND NAME AND ADDRESS OF DEPARTMENT OR AGENCY, BUREAU, DIVISION, ETC. Notice returned for additional information (see attached explanation) **NASA Johnson Space Center** Connie R. Pritchard, Mail Code BA2 Signed: 2101 NASA Parkway (U.S. Department of Labor)

(Date)

1/96

COMPUTER-GENERATED

Houston, TX 77058

98-103

STANDARD FORM 98a February 1973 U.S. DEPARTMENT OF LABOR Employment Standards Administration	NOTICE OF INTENTION TO A SERVICE CONTRACT AND RESPO (Attachment A)		11. Notice No.  NASA NNJ08JA01C
Harris County, TX; 2005-2516 Directory of Occupations"	BE EMPLOYED ON CONTRACT  6, Occupations included in "SCA	13. NUMBER OF EMPLOYEES IN EACH CLASS	14. HOURLY WAGE RATE THAT WOULD BE PAID IF FEDERALLY EMPLOYED
Secretary, III		1 1	GS-6 \$17.01 GS-5 \$15.26
Accounting Clerk, III		-	WG-6 \$17.04
Shuttle Bus Driver Furniture Handler		2	WG-3 \$12.83
Harris County, TX, Nonexemp 968 (Logistics) * WD 2006-62	ot/Union, CBA with Teamsters, Local 3		
Furniture Move/Assembler (co	omposite team) *	1	(h) $(1)$
Inchecker/Warehouse Person	*	4	(D)(4)
Inspector *		2	
Senior Inspector *		1	
Furniture Repair/Warehouse F	Person *	6	
Furniture Repair/Warehouse F	Person, Lead *	1	
Storekeeper *		2	
Bond Room Storekeeper *		2	
Bond Room Storekeeper, Lea	d *	1	
Warehouse Person *		3	
Warehouse Person, Lead (R8	U Lead) *	1	
Warehouse Person (B-380) *		1	
Supply Clerk *		2	
Clerk/Dispatcher *		1	
Senior Property Specialist *		1	
Property Specialist, Lead *		1	
Property Clerk *		1	
Stock Control Clerk *		2	
Property Specialist *		1	

STANDARD FORM 98a February 1973	NOTICE OF INTENTION TO A SERVICE CONTRACT AND RESPON		11. Notice No.
U.S. DEPARTMENT OF LABOR Employment Standards Administration	(Attachment A)		NASA NNJ08JA01C
12. CLASSES OF SERVICE EMPLOYEES TO Harris County, TX Nonexemp 968 (Logistics), WD 2006-623	t/Union, CBA with Teamsters, Local	13. NUMBER OF EMPLOYEES IN EACH CLASS	14. HOURLY WAGE RATE THAT WOULD BE PAID IF FEDERALLY EMPLOYED
Property Technician *		3	$/h$ $/\Lambda$
Cataloger *		1	(D) (4)
Clerk Typist *		1	
Customer Service Clerk *		2	-
			-
(Transportation) WD 2006-62	3		-
Furniture Move, Lead (compo	osite team) *	2	- -
Furniture Move Driver (comp	osite team) *	1	_
Furniture Move Helper (comp	oosite team) *	1	_
Bobtail Driver *		7	_
Cylinder Truck Driver *		1	_
Flight Packing Specialist *		1	_
Crater & Flight Packer *		4	_
Helper *		5	

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 Division of Wage Director Determinations	Wage Determination No.: 2005-2516 Revision No.: 5 Date of Last Revision: 08/16/2007		

State: Texas

Area: Texas Counties of Austin, Brazoria, Chambers, Colorado, Fort Bend, Galveston, Grimes, Harris, Houston, Jackson, Lavaca, Liberty, Madison, Matagorda, Montgomery, San Jacinto, Trinity, Walker, Waller, Washington, Wharton

\*\*Fringe Benefits Required Follow the Occupational Listing\*\*

## OCCUPATION CODE - TITLE

## MINIMUM WAGE RATE

## 01000 - Administrative Support And Clerical Occupations

01011 - Accounting Clerk I	13 .67
01012 - Accounting Clerk II	15 .35
01013 - Accounting Clerk III	17 .17
01020 - Administrative Assistant	22 .95
01040 - Court Reporter	19 .81
01051 - Data Entry Operator I	11 .67
01052 - Data Entry Operator II	14 .32
01060 - Dispatcher, Motor Vehicle	15 .40
01070 - Document Preparation Clerk	13 .41
01090 - Duplicating Machine Operator	13 .41
01111 - General Clerk I	10 .80
01112 - General Clerk II	12 .97
01113 - General Clerk III	14 .88
01120 - Housing Referral Assistant	20 .55
01141 - Messenger Courier	11 .95
01191 - Order Clerk I	13 .42

01192 - Order Clerk II	15 .24
01261 - Personnel Assistant (Employment) I	13 .79
01262 - Personnel Assistant (Employment) II	16 .50
01263 - Personnel Assistant (Employment) III	17 .63
01270 - Production Control Clerk	18 .50
01280 - Receptionist	10 .93
01290 - Rental Clerk	14 .34
01300 - Scheduler, Maintenance	15 .92
01311 - Secretary I	15 .92
01312 - Secretary II	17 .73
01313 - Secretary III	20 .55
01320 - Service Order Dispatcher	14 .63
01410 - Supply Technician	22 .95
01420 - Survey Worker	15 .53
01531 - Travel Clerk I	12 .62
01532 - Travel Clerk II	13 .60
01533 - Travel Clerk III	14 .54
01611 - Word Processor I	11 .45
01612 - Word Processor II	14 .09
01613 - Word Processor III	16 .27
05000 - Automotive Service Occupations	
05005 - Automobile Body Repairer, Fiberglass	24 .80
05010 - Automotive Electrician	22 .66
05040 - Automotive Glass Installer	21 .68
05070 - Automotive Worker	20 .91
05110 - Mobile Equipment Servicer	19 .27
05130 - Motor Equipment Metal Mechanic	24 .53
05160 - Motor Equipment Metal Worker	20 .91
05190 - Motor Vehicle Mechanic	24 .53
05220 - Motor Vehicle Mechanic Helper	18 .48
05250 - Motor Vehicle Upholstery Worker	19 .84
05280 - Motor Vehicle Wrecker	20 .91
05310 - Painter, Automotive	22 .66
05340 - Radiator Repair Specialist	22 .88
05370 - Tire Repairer	14 .40

05400 - Transmission Repair Specialist	25 .17
07000 - Food Preparation And Service Occupations	
07010 - Baker	10 .04
07041 - Cook I	8 .65
07042 - Cook II	9 .89
07070 - Dishwasher	8 .11
07130 - Food Service Worker	8 .41
07210 - Meat Cutter	12 .36
07260 - Waiter/Waitress	7 .97
09000 - Furniture Maintenance And Repair Occupations	
09010 - Electrostatic Spray Painter	16 .65
09040 - Furniture Handler	11 .74
09080 - Furniture Refinisher	16 .09
09090 - Furniture Refinisher Helper	13 .74
09110 - Furniture Repairer, Minor	15 .29
09130 - Upholsterer	16 .65
11000 - General Services And Support Occupations	
11030 - Cleaner, Vehicles	9 .12
11060 - Elevator Operator	8 .17
11090 - Gardener	14 .52
11122 - Housekeeping Aide	8 .17
11150 - Janitor	8 .17
11210 - Laborer, Grounds Maintenance	10 .93
11240 - Maid or Houseman	7 .27
11260 - Pruner	8 .99
11270 - Tractor Operator	12 .82
11330 - Trail Maintenance Worker	10 .93
11360 - Window Cleaner	8 .92
12000 - Health Occupations	
12010 - Ambulance Driver	12 .93
12011 - Breath Alcohol Technician	14 .22
12012 - Certified Occupational Therapist Assistant	19 .58
12015 - Certified Physical Therapist Assistant	20 .35
12020 - Dental Assistant	14 .22
12025 - Dental Hygienist	31 .31
12030 - EKG Technician	23 .56

	3 .56
12040 - Emergency Medical Technician 14	4 .22
12071 - Licensed Practical Nurse I	7 .13
12072 - Licensed Practical Nurse II	9 .22
12073 - Licensed Practical Nurse III 20	0 .69
12100 - Medical Assistant	2 .40
12130 - Medical Laboratory Technician	3 .94
12160 - Medical Record Clerk	3 .21
12190 - Medical Record Technician	6 .02
12195 - Medical Transcriptionist	5 .48
12210 - Nuclear Medicine Technologist 29	9 .04
12221 - Nursing Assistant I	7 .08
12222 - Nursing Assistant II	9 .82
12223 - Nursing Assistant III 10	0 .62
12224 - Nursing Assistant IV	2 .40
12235 - Optical Dispenser	5 .26
12236 - Optical Technician	3 .90
12250 - Pharmacy Technician	5 .85
12280 - Phlebotomist	3 .30
12305 - Radiologic Technologist 24	4 .27
12311 - Registered Nurse I 20	6 .96
12312 - Registered Nurse II 30	0 .20
12313 - Registered Nurse II, Specialist 33	2 .08
12314 - Registered Nurse III 39	9 .31
12315 - Registered Nurse III, Anesthetist 39	9 .31
12316 - Registered Nurse IV 4	7 .11
12317 - Scheduler (Drug and Alcohol Testing)	9 .26
13000 - Information And Arts Occupations	
13011 - Exhibits Specialist I	9 .30
13012 - Exhibits Specialist II 24	4 .74
13013 - Exhibits Specialist III 28	8 .94
13041 - Illustrator I	7 .60
12042 III - 44 II	2 .56
13042 - Illustrator II 22	
	6 .40

13050 - Library Aide/Clerk	9 .89
13054 - Library Information Technology Systems Administrator	21 .90
13058 - Library Technician	13 .25
13061 - Media Specialist I	15 .81
13062 - Media Specialist II	17 .69
13063 - Media Specialist III	19 .71
13071 - Photographer I	13 .93
13072 - Photographer II	17 .60
13073 - Photographer III	22 .56
13074 - Photographer IV	26 .40
13075 - Photographer V	30 .06
13110 - Video Teleconference Technician	13 .83
14000 - Information Technology Occupations	
14041 - Computer Operator I	15 .50
14042 - Computer Operator II	17 .34
14043 - Computer Operator III	19 .32
14044 - Computer Operator IV	22 .60
14045 - Computer Operator V	23 .90
14071 - Computer Programmer I (1)	21 .12
14072 - Computer Programmer II (1)	26 .16
14073 - Computer Programmer III (1)	27 .62
14074 - Computer Programmer IV (1)	27 .62
14101 - Computer Systems Analyst I (1)	27 .41
14102 - Computer Systems Analyst II (1)	27 .62
14103 - Computer Systems Analyst III (1)	27 .62
14150 - Peripheral Equipment Operator	15 .50
14160 - Personal Computer Support Technician	22 .60
15000 - Instructional Occupations	
15010 - Aircrew Training Devices Instructor (Non-Rated)	27 .33
15020 - Aircrew Training Devices Instructor (Rated)	33 .08
15030 - Air Crew Training Devices Instructor (Pilot)	39 .27
15050 - Computer Based Training Specialist / Instructor	25 .70
15060 - Educational Technologist	29 .02
15070 - Flight Instructor (Pilot)	39 .27

15080 - Graphic Artist	23 .11
15090 - Technical Instructor	20 .19
15095 - Technical Instructor/Course Developer	24 .70
15110 - Test Proctor	17 .73
15120 - Tutor 17	.73
16000 - Laundry, Dry-Cleaning, Pressing And Related Occupa	tions
16010 - Assembler	8 .71
16030 - Counter Attendant	8 .71
16040 - Dry Cleaner	9 .90
16070 - Finisher, Flatwork, Machine	8 .71
16090 - Presser, Hand	8 .71
16110 - Presser, Machine, Drycleaning	8 .71
16130 - Presser, Machine, Shirts	8 .71
16160 - Presser, Machine, Wearing Apparel, Laundry	8 .71
16190 - Sewing Machine Operator	11 .85
16220 - Tailor	12 .74
16250 - Washer, Machine	9 .56
19000 - Machine Tool Operation And Repair Occupations	
19010 - Machine-Tool Operator (Tool Room)	16 .65
19040 - Tool And Die Maker	19 .20
21000 - Materials Handling And Packing Occupations	
21020 - Forklift Operator	12 .84
21030 - Material Coordinator	18 .50
21040 - Material Expediter	18 .50
21050 - Material Handling Laborer	12 .26
21071 - Order Filler	10 .94
21080 - Production Line Worker (Food Processing)	12 .84
21110 - Shipping Packer	13 .31
21130 - Shipping/Receiving Clerk	13 .31
21140 - Store Worker I	9 .57
21150 - Stock Clerk	13 .57
21210 - Tools And Parts Attendant	13 .58
21410 - Warehouse Specialist	12 .84
23000 - Mechanics And Maintenance And Repair Occupations	
23010 - Aerospace Structural Welder	28 .07
23021 - Aircraft Mechanic I	26 .73

23022 - Aircraft Mechanic II	28 .07
23023 - Aircraft Mechanic III	29 .47
23040 - Aircraft Mechanic Helper	20 .93
23050 - Aircraft, Painter	22 .17
23060 - Aircraft Servicer	23 .28
23080 - Aircraft Worker	24 .53
23110 - Appliance Mechanic	17 .26
23120 - Bicycle Repairer	13 .91
23125 - Cable Splicer	23 .93
23130 - Carpenter, Maintenance	18 .58
23140 - Carpet Layer	16 .21
23160 - Electrician, Maintenance	26 .51
23181 - Electronics Technician Maintenance I	19 .25
23182 - Electronics Technician Maintenance II	23 .19
23183 - Electronics Technician Maintenance III	24 .38
23260 - Fabric Worker	15 .00
23290 - Fire Alarm System Mechanic	18 .14
23310 - Fire Extinguisher Repairer	14 .40
23311 - Fuel Distribution System Mechanic	19 .17
23312 - Fuel Distribution System Operator	16 .33
23370 - General Maintenance Worker	15 .46
23380 - Ground Support Equipment Mechanic	26 .73
23381 - Ground Support Equipment Servicer	23 .28
23382 - Ground Support Equipment Worker	24 .53
23391 - Gunsmith I	14 .03
23392 - Gunsmith II	16 .21
23393 - Gunsmith III	18 .14
23410 - Heating, Ventilation And Air-Conditioning Mechanic	20 .06
23411 - Heating, Ventilation And Air Conditioning Mechanic (Research Facility)	20 .93
23430 - Heavy Equipment Mechanic	17 .59
23440 - Heavy Equipment Operator	18 .14
23460 - Instrument Mechanic	19 .44
23465 - Laboratory/Shelter Mechanic	17 .26
23470 - Laborer	10 .97

23510 - Locksmith	17 .26
23530 - Machinery Maintenance Mechanic	20 .81
23550 - Machinist, Maintenance	20 .16
23580 - Maintenance Trades Helper	13 .58
23591 - Metrology Technician I	19 .44
23592 - Metrology Technician II	20 .28
23593 - Metrology Technician III	21 .14
23640 - Millwright	20 .25
23710 - Office Appliance Repairer	17 .26
23760 - Painter, Maintenance	17 .26
23790 - Pipefitter, Maintenance	19 .33
23810 - Plumber, Maintenance	18 .87
23820 - Pneudraulic Systems Mechanic	18 .14
23850 - Rigger	19 .44
23870 - Scale Mechanic	16 .03
23890 - Sheet-Metal Worker, Maintenance	18 .14
23910 - Small Engine Mechanic	16 .21
23931 - Telecommunications Mechanic I	23 .20
23932 - Telecommunications Mechanic II	24 .23
23950 - Telephone Lineman	23 .20
23960 - Welder, Combination, Maintenance	17 .43
23965 - Well Driller	18 .14
23970 - Woodcraft Worker	18 .14
23980 - Woodworker	12 .43
24000 - Personal Needs Occupations	
24570 - Child Care Attendant	9 .68
24580 - Child Care Center Clerk	12 .06
24610 - Chore Aide	6 .54
24620 - Family Readiness And Support Services Coordinator	11 .09
24630 - Homemaker	15 .41
25000 - Plant And System Operations Occupations	
25010 - Boiler Tender	21 .14
25040 - Sewage Plant Operator	17 .00
25070 - Stationary Engineer	21 .14
25190 - Ventilation Equipment Tender	14 .33

25210 - Water Treatment Plant Operator	16 .65
27000 - Protective Service Occupations	
27004 - Alarm Monitor	14 .82
27007 - Baggage Inspector	10 .14
27008 - Corrections Officer	18 .04
27010 - Court Security Officer	18 .04
27030 - Detection Dog Handler	17 .90
27040 - Detention Officer	18 .04
27070 - Firefighter	17 .90
27101 - Guard I	10 .14
27102 - Guard II	17 .90
27131 - Police Officer I	23 .33
27132 - Police Officer II	25 .99
28000 - Recreation Occupations	
28041 - Carnival Equipment Operator	10 .69
28042 - Carnival Equipment Repairer	11 .24
28043 - Carnival Equpment Worker	8 .25
28210 - Gate Attendant/Gate Tender	13 .90
28310 - Lifeguard	12 .38
28350 - Park Attendant (Aide)	15 .55
28510 - Recreation Aide/Health Facility Attendant	11 .35
28515 - Recreation Specialist	17 .83
28630 - Sports Official	12 .38
28690 - Swimming Pool Operator	15 .85
29000 - Stevedoring/Longshoremen Occupational Services	
29010 - Blocker And Bracer	17 .78
29020 - Hatch Tender	17 .78
29030 - Line Handler	17 .78
29041 - Stevedore I	16 .63
29042 - Stevedore II	18 .93
30000 - Technical Occupations	
30010 - Air Traffic Control Specialist, Center (HFO) (2)	37 .08
30011 - Air Traffic Control Specialist, Station (HFO) (2)	25 .57
30012 - Air Traffic Control Specialist, Terminal (HFO) (2)	28 .15
30021 - Archeological Technician I	19 .34

30022 - Archeological Technician II	23 .15
30023 - Archeological Technician III	28 .91
30030 - Cartographic Technician	28 .67
30040 - Civil Engineering Technician	27 .30
30061 - Drafter/CAD Operator I	19 .18
30062 - Drafter/CAD Operator II	23 .15
30063 - Drafter/CAD Operator III	25 .80
30064 - Drafter/CAD Operator IV	29 .47
30081 - Engineering Technician I	16 .59
30082 - Engineering Technician II	20 .41
30083 - Engineering Technician III	22 .83
30084 - Engineering Technician IV	28 .28
30085 - Engineering Technician V	36 .15
30086 - Engineering Technician VI	41 .85
30090 - Environmental Technician	27 .24
30210 - Laboratory Technician	23 .55
30240 - Mathematical Technician	28 .67
30361 - Paralegal/Legal Assistant I	18 .13
30362 - Paralegal/Legal Assistant II	22 .46
30363 - Paralegal/Legal Assistant III	27 .47
30364 - Paralegal/Legal Assistant IV	32 .55
30390 - Photo-Optics Technician	28 .67
30461 - Technical Writer I	20 .79
30462 - Technical Writer II	25 .43
30463 - Technical Writer III	29 .06
30491 - Unexploded Ordnance (UXO) Technician I	23 .56
30492 - Unexploded Ordnance (UXO) Technician II	28 .51
30493 - Unexploded Ordnance (UXO) Technician III	34 .42
30494 - Unexploded (UXO) Safety Escort	23 .56
30495 - Unexploded (UXO) Sweep Personnel	23 .56
30620 - Weather Observer, Combined Upper Air Or Surface Programs (3)	21 .77
30621 - Weather Observer, Senior (3)	26 .39

31000 - Transportation/Mobile Equipment Operation Occup	pations
31020 - Bus Aide	10 .16
31030 - Bus Driver	15 .48
31043 - Driver Courier	12 .46
31260 - Parking and Lot Attendant	8 .34
31290 - Shuttle Bus Driver	13 .58
31310 - Taxi Driver	9 .54
31361 - Truckdriver, Light	13 .58
31362 - Truckdriver, Medium	16 .87
31363 - Truckdriver, Heavy	18 .03
31364 - Truckdriver, Tractor-Trailer	18 .03
99000 - Miscellaneous Occupations	
99030 - Cashier	9 .10
99050 - Desk Clerk	10 .65
99095 - Embalmer	21 .55
99251 - Laboratory Animal Caretaker I	9 .03
99252 - Laboratory Animal Caretaker II	10 .11
99310 - Mortician	24 .04
99410 - Pest Controller	13 .78
99510 - Photofinishing Worker	10 .43
99710 - Recycling Laborer	12 .36
99711 - Recycling Specialist	15 .07
99730 - Refuse Collector	11 .03
99810 - Sales Clerk	11 .41
99820 - School Crossing Guard	8 .29
99830 - Survey Party Chief	20 .96
99831 - Surveying Aide	14 .35
99832 - Surveying Technician	18 .13
99840 - Vending Machine Attendant	10 .91
99841 - Vending Machine Repairer	13 .10
99842 - Vending Machine Repairer Helper	11 .19

\_\_\_\_\_

#### ALL OCCUPATIONS LISTED ABOVE RECEIVE THE FOLLOWING BENEFITS:

HEALTH & WELFARE: Life, accident, and health insurance plans, sick leave, pension plans, civic and personal leave, severance pay, and savings and thrift plans. Minimum employer contributions costing an

average of \$3.16 per hour computed on the basis of all hours worked by service employees employed on the contract.

VACATION: 2 weeks paid vacation after 1 year of service with a contractor or successor; 3 weeks after 5 years, and 4 weeks after 15 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: 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. at the rate of basic pay plus a night pay differential amounting to 10 percent of the rate of basic pay.
- 3) AIR TRAFFIC CONTROLLERS AND 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 ordanace, 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 ordance 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.

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(s) and computes a proposed rate(s).
- 2) After contract award, the contractor prepares a written report listing in order proposed classification title(s), a Federal grade equivalency (FGE) for each proposed classification(s), job description(s), and rationale for proposed wage rate(s), 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 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.



### Safety and Health Plan

Contract No. NNJ08JA01C

# LOGISTICS OPERATIONS CONTRACT JOHNSON SPACE CENTER

March 1, 2008





LOGISTICS OPERATIONS CONTRACT
JOHNSON SPACE CENTER
SAFETY AND HEALTH PLAN - REV 0
SIGNATURE SHEET

SIGNATURE SHEET

Plan approved by:

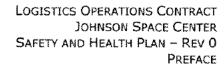




### Logistics Contract Safety and Health Plan (March 1, 2008)

SUBMITTED BY Alan Miyamoto Contracting Officer's Technical Representative (COTR) CONCURRED, BY, Kelly R. Wilcutt Contacting Officer, Institutional Procurement Office Vincent Johnson Chief, Logistics Division APPROVED BY Joel Walker Director, Center Operations David T. Loyd Safety and Test Operations Division

Sean Keprta
JSC Occupational Health Officer







### SAFETY AND HEALTH PLAN PREFACE

This document, the Logistics Operations Contract Safety and Health Plan, was prepared for the NASA Johnson Space Center by the L&M Team. It is submitted in accordance with DRD SA-1-1 Safety and Health Plan, RFP Number NNJ07156871R.

Inputs to the content of this document should be directed to:

(b) (4) CSP, CEI, SGE

Raytheon Technical Services Company, LLC 555 Forge River Road, Suite 120

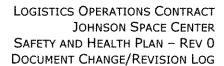
Webster, TX 77598

Telephone: (b) (4)

E-mail: (b) (4) @nasa.gov











#### FINAL APPROVED DOCUMENT CHANGE/REVISION LOG

DATE	DESCRIPTION OF CHANGE	PAGES AFFECTED
03/01/08		
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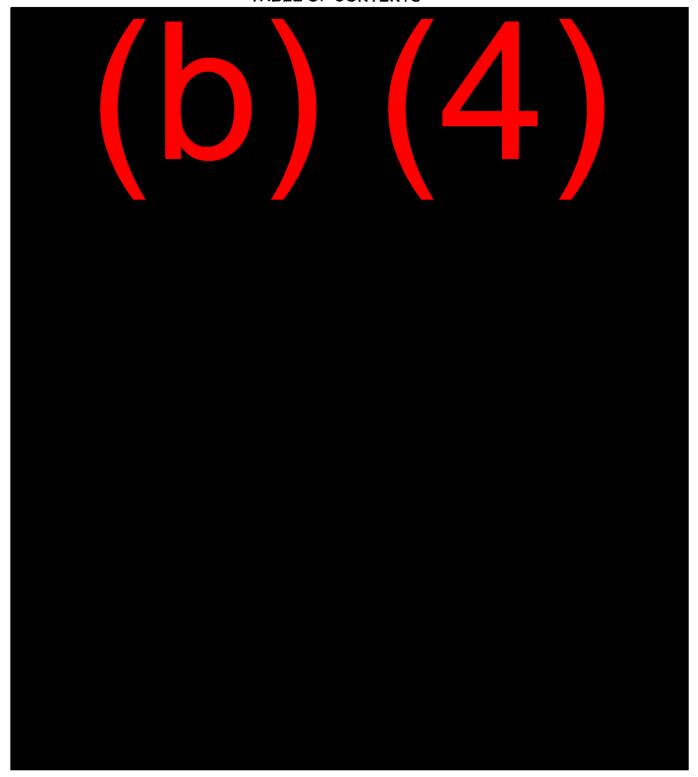




LOGISTICS OPERATIONS CONTRACT
JOHNSON SPACE CENTER
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#### SAFETY AND HEALTH PLAN TABLE OF CONTENTS





Contract No. NNJ08JA01C March 1, 2008

# PURSUANT TO 5 USC 552 PAGES 7-100 ARE EXEMPT FROM RELEASE IN THEIR ENTIRETY PER FOIA EXEMPTION (b)(4)

NNJ08JA01C SECTION J

#### **Logistics Operations Contract**

#### **IT-Security Plan**

(To Be Submitted 30 Days After Contract Start)

#### **Attachment G**



# Logistics Technical Integration Plan

Contract No. NNJ08JA01C

#### **JOHNSON SPACE CENTER**

Original March 1, 2008

Revision 1 - August, 2009



#### SIGNATURE SHEET

#### Plan approved by:

Katrina Parrott

Program Manager, L&M Technologies, Inc.



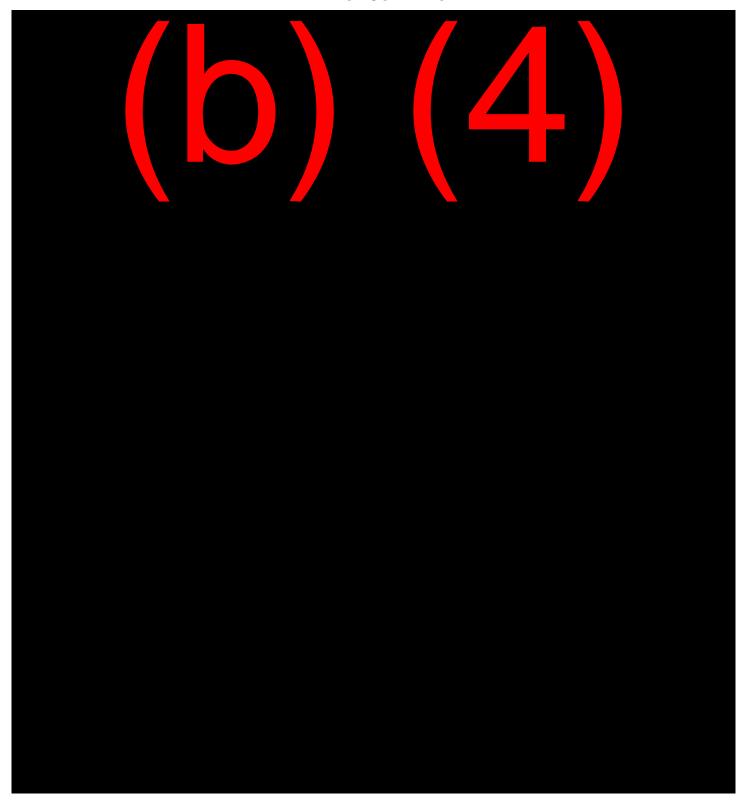
#### FINAL APPROVED DOCUMENT CHANGE/REVISION LOG

CHANGE/ REVISION	DATE	DESCRIPTION OF CHANGE	PAGES AFFECTED
Original	05/08/09		
Revision 1	08/27/09	Annual review	all



#### **LOGISTICS TECHNICAL INTEGRATION PLAN**

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#### **PURSUANT TO 5 USC 552**

## PAGES 5 through 134 ARE EXEMPT FROM RELEASE IN THEIR ENTIRETY PER FOIA EXEMPTION (b)(4)



## **Quality Control Plan**

**Submitted For Approval** 

#### Contract No. NNJ08JA01C

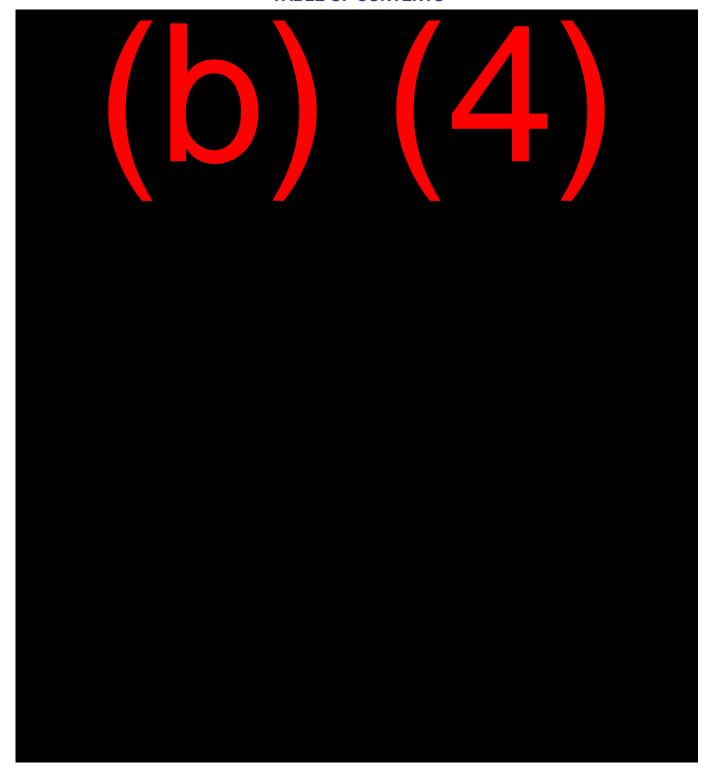
# LOGISTICS CONTRACT JOHNSON SPACE CENTER

June 6, 2009

L&M Technologies, Inc. 4209 Balloon Park Rd. Albuquerque, NM 87109 Phone (505) 343-0200 Fax (505) 343-0300 www.lmtechnologies.com



## QUALITY CONTROL PLAN TABLE OF CONTENTS



# PURSUANT TO 5 USC 552 PAGES 3 THRU 30 ARE EXEMPT FROM RELEASE IN THEIR ENTIRETY PER FOIA EXEMPTION (b)(4)

#### Attachment J1 Installation-Accountable Government Property (1852.254-71)

ECN	ITEM NAME	MFG	MODEL NUMBER	SERIAL NUMBER	CUST ACCT NO	COST	BLDG	ROOM	ACQUIRE DATE
1007888	HARNESS, SAFETY INDUSTRIAL	RESEARCH AND TRADING CORP	2706G50	1329	JB3	\$1,280	JS-422	100	6/17/1992
1007000	INDOOTINE.	COTT	2700000	1020	OBO	Ψ1,200	00 122	100	0/11/1002
1450931	PRINTER, ADP	HEWLETT-PACKARD CO	C2039A	JPGL107540	JB3	\$2,176	JS-419	165	12/4/1995
1738488	PRINTER, ADP	HEWLETT-PACKARD CO	C3917A	USHB059488	JB71	\$1,702	JS-419	165B	9/12/1996
1922385	PRINTER, VIDEO	MITSUBISHI ELECTRIC CORP	CP710U	3981	JS41	\$5,000	JS-421	102	4/15/1999
1651894	RECEIVER-TRANSMITTER RADIO	MOTOROLA COMMUNICATIONS GROUP	H09RDF9PW7N	326CCJ0968	JS7	\$3,475	JS-419	165A	5/23/2002
1651818	RECEIVER-TRANSMITTER RADIO	MOTOROLA COMMUNICATIONS GROUP	H09RDF9PW7N	326CCJ1017	JS7	\$3,475	JS-419	165B	6/3/2002
1651896	RECEIVER-TRANSMITTER RADIO	MOTOROLA COMMUNICATIONS GROUP	H09RDF9PW7N	326CCJ0970	JS7	\$3,475	JS-421	110	5/23/2002
1651883	RECEIVER-TRANSMITTER RADIO	MOTOROLA COMMUNICATIONS GROUP	H09RDF9PW7N	326CCJ0904	JS7	\$3,475	JS-336	100	5/23/2002
1651871	RECEIVER-TRANSMITTER RADIO	MOTOROLA COMMUNICATIONS GROUP	H09RDF9PW7N	326CCJ0892	JS7	\$3,475	JS-422	1	5/23/2002
1651891	RECEIVER-TRANSMITTER RADIO	MOTOROLA COMMUNICATIONS GROUP	H09RDF9PW7N	326CCJ1001	JS7	\$3,475	JS-420		5/23/2002
1652046	RECEIVER-TRANSMITTER RADIO	MOTOROLA COMMUNICATIONS GROUP	H09RDF9PW7N	326CCJ1086	JS7	\$3,475	JS-420		6/4/2002
1651880	RECEIVER-TRANSMITTER RADIO	MOTOROLA COMMUNICATIONS GROUP	H09RDF9PW7N	326CCJ0901	JS7	\$3,475	JS-336		5/23/2002
1651881	RECEIVER-TRANSMITTER RADIO	MOTOROLA COMMUNICATIONS GROUP	H09RDF9PW7N	326CCJ0902	JS7	\$3,475	JS-336		5/23/2002
1651878	RECEIVER-TRANSMITTER RADIO	MOTOROLA COMMUNICATIONS GROUP	H09RDF9PW7N	326CCJ0899	JS7	\$3,475	JS-336		5/23/2002
1651879	RECEIVER-TRANSMITTER RADIO	MOTOROLA COMMUNICATIONS GROUP	H09RDF9PW7N	326CCJ0900	JS7	\$3,475	JS-336	100	5/23/2002
	RECEIVER-TRANSMITTER RADIO	MOTOROLA				, ,			
1651837	RECEIVER-TRANSMITTER	MOTOROLA	H09RDF9PW7N	326CCJ0868	JS7	\$3,475	JS-419		6/3/2002
1651877	RADIO RECEIVER-TRANSMITTER	MOTOROLA	H09RDF9PW7N	326CCJ0898	JS7	\$3,475	JS-336		5/23/2002
1651895	RADIO RECEIVER-TRANSMITTER	COMMUNICATIONS GROUP MOTOROLA	H09RDF9PW7N	326CCJ0969	JS7	\$3,475	JS-421	110	5/23/2002
1651481	RADIO RECEIVER-TRANSMITTER	COMMUNICATIONS GROUP MOTOROLA	H094DF9PW7BN	494ACJ1716	JS7	\$3,475	JS-420	101	5/16/2002
1651484	RADIO	COMMUNICATIONS GROUP	T99DX+148W_ASTRO	494ACJ1704	JS7	\$3,856	JS-420	101	5/16/2002

#### Attachment J1 Installation-Accountable Government Property (1852.254-71)

ECN	ITEM NAME	MFG	MODEL NUMBER	SERIAL NUMBER	CUST ACCT NO	COST	BLDG	ROOM	ACQUIRE DATE
	RECEIVER-TRANSMITTER	MOTOROLA				*			
1651485	RADIO	COMMUNICATIONS GROUP	T99DX+148W_ASTRO	494ACJ1706	JS7	\$3,856	JS-420	101	5/16/2002
	RECEIVER-TRANSMITTER	MOTOROLA	T00D\/ 440\4/ 40TD0	4044014-40		<b>^ ^ ^ - ^ - ^ - ^ - ^ - ^ - - ^ - - - - - - - - - -</b>	10 100		- / / 0 / 0 0 0 0
1651497	RADIO	COMMUNICATIONS GROUP	T99DX+148W_ASTRO	494ACJ1719	JS7	\$3,856	JS-420	101	5/16/2002
	RECEIVER-TRANSMITTER	MOTOROLA	T0051/ 44014/ 40T50	4044014-40		<b>***</b>	10 100		- / / 0 / 0 0 0 0
1651498	RADIO	COMMUNICATIONS GROUP	T99DX+148W_ASTRO	494ACJ1718	JS7	\$3,856	JS-420	101	5/16/2002
	RECEIVER-TRANSMITTER	MOTOROLA	T0051/ 44014/ 40T50	4044044		<b>***</b>	10 100		- / / 0 / 0 0 0 0
1651499	RADIO	COMMUNICATIONS GROUP	T99DX+148W_ASTRO	494ACJ1723	JS7	\$3,856	JS-420	101	5/16/2002
4054500	RECEIVER-TRANSMITTER	MOTOROLA	T00DV 440V4 40TD0	40.44.0.14.74.7	107	<b>#</b> 0.050	10.400	404	E /4 0 /0000
1651500	RADIO	COMMUNICATIONS GROUP	T99DX+148W_ASTRO	494ACJ1717	JS7	\$3,856	JS-420	101	5/16/2002
4054070	RECEIVER-TRANSMITTER	MOTOROLA	1100 18 50 8 14 7 8 1	0000010750	107	<b>00.475</b>	10.400	404	E /4 0 /0000
1651673	RADIO	COMMUNICATIONS GROUP	H094DF9PW7BN	326CCJ0758	JS7	\$3,475	JS-420	101	5/16/2002
4054070	RECEIVER-TRANSMITTER	MOTOROLA	1100 18 50 8 14 7 8 1	0000010704	107	<b>00.475</b>	10.400	404	E /4 0 /0000
1651676	RADIO	COMMUNICATIONS GROUP	H094DF9PW7BN	326CCJ0761	JS7	\$3,475	JS-420	101	5/16/2002
4054004	RECEIVER-TRANSMITTER	MOTOROLA	110040500147014	00000 10770	107	ФО 4 <b>7</b> 5	10.400	404	F /4 0 /0000
1651684	RADIO RECEIVER-TRANSMITTER	COMMUNICATIONS GROUP	H094DF9PW7BN	326CCJ0770	JS7	\$3,475	JS-420	101	5/16/2002
4054740		MOTOROLA	110040500147014	00000 10000	107	ФО 4 <b>7</b> 5	10.400	404	F /4 0 /0000
1651740	RADIO RECEIVER-TRANSMITTER	COMMUNICATIONS GROUP	H094DF9PW7BN	326CCJ0932	JS7	\$3,475	JS-420	101	5/16/2002
4054700		MOTOROLA	LICOAD FORWARDA	20000 10057	107	<u></u>	10 400	404	E/4.0/0000
1651763	RADIO RECEIVER-TRANSMITTER	COMMUNICATIONS GROUP MOTOROLA	H094DF9PW7BN	326CCJ0957	JS7	\$3,475	JS-420	101	5/16/2002
4054704			110040500147014	00000 10040	107	ФО 4 <b>7</b> 5	10.400	404	F /4 0 /0000
1651791	RADIO RECEIVER-TRANSMITTER	COMMUNICATIONS GROUP	H094DF9PW7BN	326CCJ0812	JS7	\$3,475	JS-420	101	5/16/2002
4054000		MOTOROLA	LICO AD ECDW/ZDNI	00000 10700	107	<b>00 475</b>	10.400	404	E /4 0 /0000
1651802	RADIO RECEIVER-TRANSMITTER	COMMUNICATIONS GROUP	H094DF9PW7BN	326CCJ0783	JS7	\$3,475	JS-420	101	5/16/2002
1051051		MOTOROLA	LIOO AD EODWADNI	20000 14022	107	<b>00 47</b> 5	10 400	101	F/4.C/0000
1651851	RADIO RECEIVER-TRANSMITTER	COMMUNICATIONS GROUP	H094DF9PW7BN	326CCJ1033	JS7	\$3,475	JS-420	101	5/16/2002
1051051		MOTOROLA	LICOAD FORWARDA	20000 14000	107	<u></u>	10 400	404	E/4.0/0000
1651854	RADIO RECEIVER-TRANSMITTER	COMMUNICATIONS GROUP MOTOROLA	H094DF9PW7BN	326CCJ1036	JS7	\$3,475	JS-420	101	5/16/2002
1651050			LIOO AD CODWAZDNI	22600 14044	107	<b>©2 47</b> 5	10 400	101	E/46/2002
1651859	RADIO RECEIVER-TRANSMITTER	COMMUNICATIONS GROUP	H094DF9PW7BN	326CCJ1041	JS7	\$3,475	JS-420	101	5/16/2002
1651000		MOTOROLA	LIOO 4 DEODWZDNI	22600 10075	107	<b></b>	10 400	101	E/46/2002
1651909	RADIO RECEIVER-TRANSMITTER	COMMUNICATIONS GROUP	H094DF9PW7BN	326CCJ0975	JS7	\$3,475	JS-420	101	5/16/2002
1651010	RECEIVER-TRANSMITTER RADIO	MOTOROLA	HOOADEODWZDNI	22600 10070	JS7	\$3,475	10 400	101	E/46/2002
1651912	RECEIVER-TRANSMITTER	COMMUNICATIONS GROUP MOTOROLA	H094DF9PW7BN	326CCJ0978	JS/	<b></b> გა,475	JS-420	101	5/16/2002
1651010	RADIO		HOO4DEODWZDNI	226CC 14007	JS7	¢2 /7E	18 420	101	5/16/2002
1651918	RECEIVER-TRANSMITTER	COMMUNICATIONS GROUP MOTOROLA	H094DF9PW7BN	326CCJ1007	J5/	\$3,475	JS-420	101	5/16/2002
1651021	RADIO		H094DF9PW7BN	326CCJ1160	JS7	¢2 /7F	JS-420	101	E/16/2002
1651931	RECEIVER-TRANSMITTER	COMMUNICATIONS GROUP MOTOROLA	HU94DF9FW/BIN	320CCJ110U	JOI	\$3,475	JO-42U	101	5/16/2002
1652947	RADIO	COMMUNICATIONS GROUP	T99DX+148W ASTRO	494AC.11685	JS7	\$3,856	JS-420	101	5/16/2002

#### Attachment J1 Installation-Accountable Government Property (1852.254-71)

ECN	ITEM NAME	MFG	MODEL NUMBER	SERIAL NUMBER	CUST ACCT NO	COST	BLDG	ROOM	ACQUIRE DATE
	RECEIVER-TRANSMITTER	MOTOROLA							
2522870	RADIO	COMMUNICATIONS GROUP	H094DF9PW7BN	326CCJ0940	JS7	\$3,475	JS-420	101	5/16/2002
	RECEIVER-TRANSMITTER	MOTOROLA							
1651897	RADIO	COMMUNICATIONS GROUP	H09RDF9PW7N	326CCJ0971	JS7	\$3,475	JS-380	100	5/23/2002
	RECEIVER-TRANSMITTER	MOTOROLA							
2140595	RADIO	COMMUNICATIONS GROUP	L99DX+357L	761CEA0078	JS7	\$5,220	JS-420	101	1/14/2004
	RECEIVER-TRANSMITTER	MOTOROLA							
1651870	RADIO	COMMUNICATIONS GROUP	H09RDF9PW7N	326CCJ0891	JS7	\$3,475	JS-419	110A	5/23/2002
	RECEIVER-TRANSMITTER	MOTOROLA							
1651893	RADIO	COMMUNICATIONS GROUP	H09RDF9PW7N	326CCJ1004	JS7	\$3,475	JS-420	101C	5/23/2002
	RECEIVER-TRANSMITTER	MOTOROLA							
1651892	RADIO	COMMUNICATIONS GROUP	H09RDF9PW7N	326CCJ1002	JS7	\$3,475	JS-420	101C	5/23/2002
	RECEIVER-TRANSMITTER	MOTOROLA							
1651876	RADIO	COMMUNICATIONS GROUP	H09RDF9PW7N	326CCJ0897	JS7	\$3,475	JS-336	100	5/23/2002
	RECEIVER-TRANSMITTER	MOTOROLA							
1651992	RADIO	COMMUNICATIONS GROUP	H09RDF9PW7N	326CCJ1092	JS7	\$3,475	JS-419	165B	6/4/2002
	RECEIVER-TRANSMITTER	MOTOROLA							
1651882	RADIO	COMMUNICATIONS GROUP	H09RDF9PW7N	326CCJ0903	JS7	\$3,475	JS-336	100	5/23/2002
	TERMINAL PORT BAR CODE								
1617467	READER	INTERMEC CORP	2410	9800100239	JB3	\$1,056	JS-419	165A	5/9/2001
	TERMINAL PORT BAR CODE								
1617460	READER	INTERMEC CORP	2410	9800100282	JB3	\$1,056	JS-419	165	5/9/2001
	TERMINAL PORT BAR CODE							l	_ /- /
1617461	READER	INTERMEC CORP	2410	9900100739	JB3	\$1,056	JS-419	165	5/9/2001
	TERMINAL PORT BAR CODE				l ID o	<b>0.4.0=</b> -			_ /2 /2 2 4
1617463	READER	INTERMEC CORP	2410	9800100249	JB3	\$1,056	JS-419	165	5/9/2001
1,047,405	TERMINAL PORT BAR CODE	NITERNES CORR	0.440		IDO	<b>04.05</b> 0	10.440	405	5/0/0004
1617465	READER	INTERMEC CORP	2410	9800100281	JB3	\$1,056	JS-419	165	5/9/2001
1922382	X-RAY INSPECTION SYSTEM	EG&G ASTROPHYSICS	SYS107	58936	JS41	\$36,502	JS-421	102	4/15/1999

BARCODE NO	OLD PROP NO	NOUN	SERIAL NO	MODEL NO	MFG	BLDG	ROOM	LICENSE PLATE NO	CALIBRATION NO	MAINTENANCE ID	ACCOUNT NO	COST
0239	JSC4441	AIR COMPRESSOR	NONE	NONE	SPEEDAIRE	JS-381	OUTSIDE				JBDC5	\$525.00
0240	JSC4424	AIR COMPRESSOR	NONE	NONE	SPEEDAIRE	JS-380	103				JBDC5	\$525.00
1983	JSC3247	AIR COMPRESSOR	C63YZFPN421 0	6K6520	JACUZZI	JS-420	101D				JBDC6	\$200.00
0218	JSC5250	BICYCLE, 2-WHEEL, RED/BLACK	NONE	NONE	UNKNOWN	JS-334	100				JBDC5	\$200.00
0580	1238460	BIN SCRAP METAL SELF DUMP 4CYD	NONE	H400	GALBREATH ESCOTT INC	JS-422	SYARD				JBDC3	\$1,068.00
0583	1238462	BIN SCRAP METAL SELF DUMP 4CYD	NONE	H400	GALBREATH ESCOTT INC	JS-422	SYARD				JBDC3	\$1,068.00
0584	1238459	BIN SCRAP METAL SELF DUMP 4CYD	NONE	H400	GALBREATH ESCOTT INC	422	LDY				JBDC3	\$1,068.00
0588	1238461	BIN SCRAP METAL SELF DUMP 4CYD	NONE	H400	GALBREATH ESCOTT INC	JS-422	LDY				JBDC3	\$1,068.00
0589	G096238	BIN SCRAP METAL STORAGE W/LID	1107	4CU YD	MCCULLOUGH INDUSTRIES INC	JS-422	SYARD				JBDC3	\$1,063.00
2060	G096240	BIN SCRAP METAL STORAGE W/LID	1106	4CU YD	MCCULLOUGH INDUSTRIES INC	422	LDY				JBDC3	\$1,063.00
0581	G096239	BIN SCRAP METAL STORAGE W/LID	1543	4CU YD	MCCULLOUGH INDUSTRIES INC	422	LDY				JBDC3	\$1,150.00
0582	1004981	BIN SCRAP METAL STORAGE W/LID	1545	4CU YD	MCCULLOUGH INDUSTRIES INC	422	LDY				JBDC3	\$1,150.00
0585	G096237	BIN SCRAP METAL STORAGE W/LID	1544	4CU YD	MCCULLOUGH INDUSTRIES INC	422	LDY				JBDC3	\$1,150.00
0586	G096241	BIN SCRAP METAL STORAGE W/LID	1546	4CU YD	MCCULLOUGH INDUSTRIES INC	422	LDY				JBDC3	\$1,150.00
0587	1004983	BIN SCRAP METAL STORAGE W/LID	1548	4CU YD	MCCULLOUGH INDUSTRIES INC	JS-422	SYARD				JBDC3	\$1,150.00
0590	1004986	BIN SCRAP METAL STORAGE W/LID	1547	4CU YD	MCCULLOUGH INDUSTRIES INC	JS-422	LDY				JBDC3	\$1,150.00
2819	JSC4432	BIN,TRASH	NONE	NONE	MCCULLOUGH	JS-336	0726				JBDC5	\$100.00
3756	JSC3275	BOARD, WALK, ALUMINUM, 12'	NONE	NONE	MELCO	JS-420	100				JBDC6	\$475.00
2938	JSC3281	BOARD, WALK, ALUMINUM, 6'	NONE	NONE	MELCO	420	100				JBDC6	\$325.00
3757	JSC3276	BOARD, WALK, FIBERGLASS, 14'	NONE	NONE	MELCO	JS-420	100				JBDC6	\$385.00
3758	JSC3277	BOARD, WALK, FIBERGLASS, 14'	NONE	NONE	MELCO	JS-420	100				JBDC6	\$385.00

BARCODE NO	OLD PROP	NOUN	SERIAL NO	MODEL NO	MFG	BLDG	ROOM	LICENSE PLATE NO	CALIBRATION NO	MAINTENANCE ID	ACCOUNT NO	COST
2411	JSC4446	CABINET	NONE	NONE	NONE	JS-337	100				JBDC5	\$200.00
0013	JSC3789	CABINET, EXPLOSIVE	NONE	NONE	UNKNOWN	JS-421	100				JBDC5	\$800.00
1906	JSC3223	CABINET, EXPLOSIVE, MOBILE	NONE	NONE	UNKNOWN	JS-420	107				JBDC6	\$800.00
2130	JSC4440	CABINET, FLAMMABLE	NONE	NONE	NONE	JS-336	100				JBDC5	\$273.00
2815	JSC5255	CABINET, FLAMMABLE	NONE	NONE	NONE	JS-336	100				JBDC5	\$273.00
0222	JSC3839	CABINET, FLAMMABLE	NONE	NONE	JUST-RITE	JS-421	110				JBDC5	\$725.00
3727	JSC3577	CABINET, FLAMMABLE STORAGE	NONE	NONE	UNKNOWN	JS-422	HIBAY				JBDC3	\$725.00
0128	JSC3923	CABINET, FLAMMABLE, 3'	NONE	NONE	JUST-RITE	JS-421	109				JBDC5	\$200.00
0012	JSC3787	CABINET, FLAMMABLE, 5'	NONE	NONE	CAH IND	JS-421	100				JBDC5	\$668.00
0027	JSC3788	CABINET, FLAMMABLE, PAINT	NONE	NONE	JUST-RITE	421	109				JBDC5	\$400.00
1984	JSC3222	CABINET, HAZARDOUS MATERIAL STORAGE	NONE	NONE	JUST-RITE	JS-420	101D				JBDC6	\$500.00
0152	JSC5253	CABINET, HAZ-MAT	NONE	NONE	NONE	JS-421	100				JBDC5	\$275.00
0153	JSC5254	CABINET, HAZ-MAT	NONE	NONE	NONE	JS-421	100				JBDC5	\$275.00
2126	JSC5256	CABINET, HAZ-MAT	NONE	1947	EAGLE	JS-337	100				JBDC5	\$275.00
2005	JSC3582	CABINET, STORAGE, STEEL, 2- DOOR	NONE	NONE	UNKNOWN	JS-422	114				JBDC3	\$200.00
2006	JSC3583	CABINET, STORAGE, STEEL, 2- DOOR	NONE	NONE	UNKNOWN	JS-422	114				JBDC3	\$200.00
2007	JSC3584	CABINET, STORAGE, STEEL, 2- DOOR	NONE	NONE	UNKNOWN	JS-422	114				JBDC3	\$200.00
2008	JSC3585	CABINET, STORAGE, STEEL, 2- DOOR	NONE	NONE	UNKNOWN	JS-422	114				JBDC3	\$200.00
2018	JSC3580	CABINET, STORAGE, STEEL, 2- DOOR	NONE	NONE	UNKNOWN	JS-422	113				JBDC3	\$200.00
2019	JSC3581	CABINET, STORAGE, STEEL, 2- DOOR	NONE	NONE	UNKNOWN	JS-422	113				JBDC3	\$200.00
2022	JSC3586	CABINET, STORAGE, STEEL, 2- DOOR	NONE	NONE	UNKNOWN	JS-422	107				JBDC3	\$200.00

BARCODE NO	OLD PROP NO	NOUN	SERIAL NO	MODEL NO	MFG	BLDG	ROOM	LICENSE PLATE NO	CALIBRATION NO	MAINTENANCE ID	ACCOUNT NO	COST
2023	JSC3587	CABINET, STORAGE, STEEL, 2-DOOR	NONE	NONE	UNKNOWN	JS-422	107				JBDC3	\$200.00
2024	JSC3578	CABINET, STORAGE, STEEL, 2-DOOR	NONE	NONE	UNKNOWN	JS-422	102				JBDC3	\$200.00
3728	JSC3579	CABINET, STORAGE, STEEL, 2- DOOR	NONE	NONE	UNKNOWN	JS-422	101				JBDC3	\$200.00
2050	NONE	CAGE, YELLOW	UNKNOWN	UNKNOWN	UNKNOWN	JS-422	100				JBDC3	\$500.00
2011	JSC6027	CALCULATOR, ELECTRONIC	29202398	1570A	VICTOR	JS-422	108A				JBDC3	\$76.00
2014	JSC6030	CALCULATOR, ELECTRONIC	78614722	ARBM1121PD- II	KONICA	JS-422	107				JBDC3	\$89.00
2009	JSC6025	CALCULATOR, ELECTRONIC	78523218	1121PD	KONICA	JS-422	108C				JBDC3	\$90.00
2010	JSC6031	CALCULATOR, ELECTRONIC	77026202	1121PD	KONICA	JS-422	180E				JBDC3	\$90.00
2032	JSC6026	CALCULATOR, ELECTRONIC	78564107	1121PD	KONICA	JS-422	102				JBDC3	\$90.00
2015	JSC6034	CALCULATOR, ELECTRONIC	8B10771X	VX1652	SHARP	JS-422	108B				JBDC3	\$92.00
2028	JSC6029	CALCULATOR, ELECTRONIC	27004772	EC7000	OLYMPIA	JS-422	102				JBDC3	\$109.00
2012	JSC6024	CALCULATOR, ELECTRONIC	78000895	CS1064	SHARP	JS-422	108				JBDC3	\$146.00
2013	JSC6028	CALCULATOR, ELECTRONIC	49404829	1570III	VICTOR	JS-422	108D				JBDC3	\$173.00
2029	JSC6032	CALCULATOR, ELECTRONIC	71608338	410PD	KONICA	JS-422	102				JBDC3	\$198.00
0194	JSC6039	CALCULATOR, ELECTRONIC	78523169	1121PD	KONICA	JS-421	110				JBDC5	\$90.00
0005	JSC6000	CALCULATOR, ELECTRONIC	76846486	1121PD	KONICA	JS-421	101				JBDC5	\$100.00
0015	JSC6038	CALCULATOR, ELECTRONIC	71025361	CS1064	SHARP	JS-421	110				JBDC5	\$146.00
1903	JSC6086	CALCULATOR, ELECTRONIC	1136451C0190	TI5155	TX INST	JS-420	101				JBDC6	\$79.00
0962	JSC6043	CALCULATOR, ELECTRONIC	78564096	1121PD	KONICA	JS-420	101CA				JBDC6	\$90.00
1897	JSC6046	CALCULATOR, ELECTRONIC	9B168306	VX1652	SHARP	JS-420	101B				JBDC6	\$92.00
1905	JSC6047	CALCULATOR, ELECTRONIC	9B064525	VX1652	SHARP	JS-420	101				JBDC6	\$92.00

BARCODE NO	OLD PROP	NOUN	SERIAL NO	MODEL NO	MFG	BLDG	ROOM	LICENSE PLATE NO	CALIBRATION NO	MAINTENANCE ID	ACCOUNT NO	COST
3763	NONE	CALCULATOR, ELECTRONIC	OD004574	EL1197GIII	SHARP	JS-420	101C				JBDC6	\$100.00
1031	JSC6014	CALCULATOR, ELECTRONIC	9B181736	VX1652	SHARP	419	114A				JBDC9	\$100.00
1634	JSC6005	CALCULATOR, ELECTRONIC	9B168286	VX1652	SHARP	JS-419	165				JBDC9	\$100.00
1641	JSC6040	CALCULATOR, ELECTRONIC	344347	TI5160II	TX INST	419	110A				JBDC9	\$107.00
1635	JSC6013	CALCULATOR, ELECTRONIC	9B101004	VX1652	SHARP	JS-419	165				JBDC9	\$100.00
0092	NONE	CAMERA, DIGITAL	514291	MVCFD100	SONY	421	110				JBDC5	\$339.00
0103	NONE	CAMERA, DIGITAL	376627	MVCFD100	SONY	JS-421	101				JBDC5	\$521.42
3396	NONE	CAMERA, DIGITAL	376622	MVCFD100	SONY	421	110				JBDC5	\$521.42
3764	NONE	CAMERA, DIGITAL	407344	MVCFD100	SONY	JS-420	101C				JBDC6	\$521.42
0261	1606221	CAMERA, DIGITAL SCIENCE ZOOM	EKD62201102	DC40	EASTMAN KODAK CO	421	110				JBDC5	\$540.00
2039	JSC3593	CART, 2-SHELF	NONE	NONE	UNKNOWN	JS-422	100				JBDC3	\$100.00
2051	JSC3592	CART, 2-SHELF	NONE	NONE	UNKNOWN	JS-422	HIBAY				JBDC3	\$100.00
0174	JSC3853	CART, 2-SHELF	NONE	NONE	BRENNAN	JS-421	100				JBDC5	\$100.00
0175	JSC3849	CART, 2-SHELF	NONE	NONE	BRENNAN	421	110A				JBDC5	\$100.00
0215	JSC3840	CART, 2-SHELF	NONE	NONE	NUTTINGTON	JS-334	100				JBDC5	\$100.00
3149	BR3062	CART, 2-SHELF	NONE	D704520	UNKNOWN	JS-421	100				JBDC5	\$128.00
3736	BRSP3061	CART, 2-SHELF	NONE	NONE	NONE	JS-421	100				JBDC5	\$129.00
0632	JSC3284	CART, 2-SHELF	NONE	NONE	WESCO	JS-420	100				JBDC6	\$100.00
1901	JSC3283	CART, 2-SHELF	NONE	NONE	LAKESIDE MFG	JS-420	100				JBDC6	\$100.00
1911	JSC3252	CART, 2-SHELF	NONE	NONE	LITTLE GIANT	JS-420	107				JBDC6	\$100.00
1982	JSC3253	CART, 2-SHELF	NONE	NONE	LITTLE GIANT	JS-420	100				JBDC6	\$100.00

BARCODE NO	OLD PROP	NOUN	SERIAL NO	MODEL NO	MFG	BLDG	ROOM	LICENSE PLATE NO	CALIBRATION NO	MAINTENANCE ID	ACCOUNT NO	COST
1998	JSC5381	CART, 2-SHELF	NONE	NONE	NONE	JS-420	100				JBDC6	\$100.00
0076	JSC3903	CART, 2-SHELF, 2-WHEEL, GROCERY	NONE	NONE	UNKNOWN	JS-421	100				JBDC5	\$150.00
0107	JSC3904	CART, 2-SHELF, 2-WHEEL, GROCERY	NONE	NONE	UNKNOWN	JS-421	100				JBDC5	\$150.00
0108	JSC3902	CART, 2-SHELF, 2-WHEEL, GROCERY	NONE	NONE	UNKNOWN	JS-421	109				JBDC5	\$150.00
0110	JSC3901	CART, 2-SHELF, 2-WHEEL, GROCERY	NONE	NONE	UNKNOWN	JS-421	110				JBDC5	\$150.00
0123	JSC3800	CART, 2-SHELF, 2-WHEEL, GROCERY	NONE	NONE	UNKNOWN	JS-421	100				JBDC5	\$150.00
0588	JSC3204	CART, 2-SHELF, 4-WHEEL	NONE	D704520	RUBBERMAID	420	100				JBDC5	\$137.00
2040	JSC3612	CART, 2-SHELF, STEEL, UTILITY	NONE	NONE	UNKNOWN	JS-422	100				JBDC3	\$100.00
2041	JSC3611	CART, 2-SHELF, STEEL, UTILITY	NONE	NONE	UNKNOWN	JS-422	100				JBDC3	\$100.00
2042	JSC3608	CART, 2-SHELF, STEEL, UTILITY	NONE	NONE	UNKNOWN	JS-422	100				JBDC3	\$100.00
0066	JSC3920	CART, 2-SHELF, STOCK TYPE	NONE	NONE	BRENNAN	JS-421	100				JBDC5	\$100.00
0071	JSC3922	CART, 2-SHELF, STOCK TYPE	NONE	NONE	BRENNAN	JS-421	109				JBDC5	\$100.00
0127	JSC3921	CART, 2-SHELF, STOCK TYPE	NONE	43008022	NUTTINGTON	JS-421	100				JBDC5	\$100.00
0189	JSC3913	CART, 2-SHELF, STOCK TYPE	NONE	NONE	UNKNOWN	JS-421	110				JBDC5	\$100.00
0345	JSC3848	CART, 2-SHELF, STOCK TYPE	NONE	NONE	UNKNOWN	334	100				JBDC5	\$250.00
2038	JSC3590	CART, 3-SHELF	NONE	NONE	UNKNOWN	JS-422	100				JBDC3	\$100.00
2049	JSC3589	CART, 3-SHELF	NONE	NONE	UNKNOWN	JS-422	HIBAY				JBDC3	\$100.00
0032	NONE	CART, 3-SHELF	NONE	NONE	CANON	JS-421	100				JBDC5	\$140.00
0038	JSC3259	CART, 3-SHELF	NONE	NONE	NONE	JS-421	100				JBDC5	\$140.00
0043	NONE	CART, 3-SHELF	NONE	NONE	CANON	JS-421	100				JBDC5	\$140.00
0051	NONE	CART, 3-SHELF	NONE	NONE	CANON	JS-421	109				JBDC5	\$140.00

BARCODE NO	OLD PROP	NOUN	SERIAL NO	MODEL NO	MFG	BLDG	ROOM	LICENSE PLATE NO	CALIBRATION NO	MAINTENANCE ID	ACCOUNT NO	COST
0069	NONE	CART, 3-SHELF	NONE	NONE	CANON	421	WHSE				JBDC5	\$140.00
0070	NONE	CART, 3-SHELF	NONE	NONE	CANON	JS-421	109				JBDC5	\$140.00
0079	NONE	CART, 3-SHELF	NONE	NONE	CANON	JS-421	110				JBDC5	\$140.00
0082	NONE	CART, 3-SHELF	NONE	NONE	CANON	JS-421	100				JBDC5	\$140.00
0114	NONE	CART, 3-SHELF	NONE	NONE	CANON	JS-421	100				JBDC5	\$140.00
0145	NONE	CART, 3-SHELF	NONE	NONE	CANON	JS-421	100				JBDC5	\$140.00
0203	NONE	CART, 3-SHELF	NONE	NONE	CANON	421	WHSE				JBDC5	\$140.00
0209	NONE	CART, 3-SHELF	NONE	NONE	CANON	421	WHSE				JBDC5	\$140.00
0277	NONE	CART, 3-SHELF	NONE	NONE	CANON	JS-421	100				JBDC5	\$140.00
0634	NONE	CART, 3-SHELF	NONE	NONE	CANON	JS-333	100				JBDC5	\$140.00
1992	JSC3254	CART, 3-SHELF	NONE	NONE	LAKESIDE MFG	JS-420	100				JBDC6	\$100.00
0126	JSC3915	CART, 3-SHELF, STOCK TYPE	NONE	444	LAKESIDE MFG	JS-421	109				JBDC5	\$100.00
0158	JSC3857	CART, 3-SHELF, STOCK TYPE	NONE	444	LAKESIDE MFG	JS-421	100				JBDC5	\$100.00
0159	JSC3914	CART, 3-SHELF, STOCK TYPE	NONE	444	LAKESIDE MFG	JS-421	100				JBDC5	\$100.00
0166	JSC3858	CART, 3-SHELF, STOCK TYPE	NONE	444	LAKESIDE MFG	JS-421	100				JBDC5	\$100.00
0167	JSC3919	CART, 3-SHELF, STOCK TYPE	NONE	444	LAKESIDE MFG	JS-421	100				JBDC5	\$100.00
1930	JSC3868	CART, 3-SHELF, STOCK TYPE	NONE	NONE	UNKNOWN	JS-420	100				JBDC5	\$100.00
2048	JSC3599	CART, 3-SHELF, WIRE	NONE	NONE	METRO	JS-422	100B				JBDC3	\$100.00
2047	JSC3591	CART, 4-SHELF, STEEL, SMALL	NONE	NONE	UNKNOWN	JS-422	100B				JBDC3	\$100.00
0125	JSC3916	CART, 5-SHELF	NONE	NONE	GLOBAL	JS-421	100				JBDC5	\$210.00
0169	JSC3918	CART, 5-SHELF	NONE	NONE	GLOBAL	JS-421	100				JBDC5	\$210.00

BARCODE NO	OLD PROP	NOUN	SERIAL NO	MODEL NO	MFG	BLDG	ROOM	LICENSE PLATE NO	CALIBRATION NO	MAINTENANCE ID	ACCOUNT NO	COST
2054	JSC3600	CART, BANDING SUPPLY	NONE	NONE	UNKNOWN	JS-422	HIBAY				JBDC3	\$227.00
0084	BRSP0014	CART, BANDING SUPPLY	NONE	667	UNKNOWN	JS-421	100				JBDC5	\$227.00
2820	JSC4416	CART, BANDING SUPPLY	NONE	NONE	ACME STEEL	JS-421	100				JBDC5	\$227.00
1655	JSC3264	CART, BANDING SUPPLY	NONE	NONE	SIGNODE	JS-420	101C				JBDC6	\$227.00
1662	JSC3248	CART, BANDING SUPPLY	NONE	D100	SIGNODE	JS-420	101D				JBDC6	\$227.00
1664	BRSP20058	CART, BANDING SUPPLY	NONE	NONE	NONE	JS-420	101D				JBDC6	\$227.00
3099	JSC3292	CART, BANDING SUPPLY	NONE	NONE	SIGNODE	JS-420	100				JBDC6	\$227.00
3740	BRSP3060	CART, DELIVERY	NONE	NONE	NONE	JS-421	100				JBDC5	\$129.00
0899	JSC3213	CART, DELIVERY, CHROME	NONE	NONE	UNKNOWN	JS-420	109				JBDC4	\$366.00
2044	JSC3595	CART, HAND, FLAT, METAL, 4- WHEEL	NONE	NONE	UNKNOWN	JS-422	100				JBDC3	\$100.00
3726	JSC3594	CART, HAND, FLAT, METAL, 4- WHEEL	NONE	NONE	UNKNOWN	JS-422	102				JBDC3	\$100.00
0115	JSC3867	CART, MAIL, 2-SHELF	NONE	NONE	UNKNOWN	JS-421	110				JBDC5	\$125.00
0116	JSC3792	CART, MAIL, 2-SHELF	NONE	NONE	UNKNOWN	JS-421	110A				JBDC5	\$125.00
0117	JSC3906	CART, MAIL, 2-SHELF	NONE	NONE	UNKNOWN	JS-421	110				JBDC5	\$125.00
0014	JSC3926	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	109				JBDC5	\$140.00
0022	JSC3812	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	100				JBDC5	\$140.00
0033	JSC3808	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	100				JBDC5	\$140.00
0034	JSC3807	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	100				JBDC5	\$140.00
0035	JSC3810	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	100				JBDC5	\$140.00
0036	JSC3310	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	109				JBDC5	\$140.00
0037	JSC3811	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	100				JBDC5	\$140.00

BARCODE NO	OLD PROP	NOUN	SERIAL NO	MODEL NO	MFG	BLDG	ROOM	LICENSE PLATE NO	CALIBRATION NO	MAINTENANCE ID	ACCOUNT NO	COST
0039	JSC3822	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	100				JBDC5	\$140.00
0040	JSC3825	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	100				JBDC5	\$140.00
0041	JSC3934	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-420	100				JBDC5	\$140.00
0042	JSC3815	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	110				JBDC5	\$140.00
0044	JSC3629	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	100				JBDC5	\$140.00
0045	JSC3930	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	100				JBDC5	\$140.00
0046	JSC3929	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	421	110				JBDC5	\$140.00
0047	JSC3806	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	100				JBDC5	\$140.00
0048	JSC3931	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	100				JBDC5	\$140.00
0049	JSC3813	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	110				JBDC5	\$140.00
0050	JSC3928	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	100				JBDC5	\$140.00
0052	JSC3809	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	100				JBDC5	\$140.00
0065	JSC3819	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	100				JBDC5	\$140.00
0072	JSC3818	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	100				JBDC5	\$140.00
0073	JSC3817	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	100				JBDC5	\$140.00
0083	JSC3932	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	100				JBDC5	\$140.00
0109	JSC3927	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	100				JBDC5	\$140.00
0112	JSC3823	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	100				JBDC5	\$140.00
0134	JSC3790	CART, MAIL, 3-SHELF	NONE	NONE	3M	JS-421	110				JBDC5	\$140.00
0137	JSC3933	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	100				JBDC5	\$140.00
0144	JSC3311	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	100				JBDC5	\$140.00

BARCODE	OLD PROP							LICENSE	CALIBRATION	MAINTENANCE	ACCOUNT	
NO	NO	NOUN	SERIAL NO	MODEL NO	MFG	BLDG	ROOM	PLATE NO	NO	ID	NO	COST
0162	JSC3821	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	100				JBDC5	\$140.00
0176	JSC3816	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	100				JBDC5	\$140.00
0190	JSC3211	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	0032				JBDC5	\$140.00
0191	JSC3624	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	100				JBDC5	\$140.00
0192	JSC3804	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	100				JBDC5	\$140.00
0202	JSC4421	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	422	FILM VAULT				JBDC5	\$140.00
0205	JSC3826	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	421	110				JBDC5	\$140.00
0837	JSC3814	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	421	110				JBDC5	\$140.00
1996	JSC3805	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	421	110				JBDC5	\$140.00
3332	JSC3824	CART, MAIL, 3-SHELF	NONE	FFAL2850636 420	CANON	JS-421	100				JBDC5	\$140.00
0142	JSC3262	CART, MEDIUM-DUTY, 4-WHEEL, DELIVERY	NONE	NONE	MID-STATES	JS-420	100				JBDC6	\$195.00
0143	JSC3289	CART, MEDIUM-DUTY, 4-WHEEL, DELIVERY	NONE	NONE	MID-STATES	JS-420	100				JBDC6	\$195.00
1917	JSC3285	CART, MEDIUM-DUTY, 4-WHEEL, DELIVERY	NONE	NONE	MID-STATES	JS-421	100				JBDC6	\$195.00
1920	JSC3238	CART, MEDIUM-DUTY, 4-WHEEL, DELIVERY	NONE	NONE	MID-STATES	JS-420	100				JBDC6	\$195.00
1922	JSC3002	CART, MEDIUM-DUTY, 4-WHEEL, DELIVERY	NONE	NONE	MID-STATES	48	100				JBDC6	\$195.00
1923	JSC3240	CART, MEDIUM-DUTY, 4-WHEEL, DELIVERY	NONE	NONE	MID-STATES	420	107				JBDC6	\$195.00
1988	JSC3261	CART, MEDIUM-DUTY, 4-WHEEL, DELIVERY	NONE	NONE	MID-STATES	420	TRUCK				JBDC6	\$195.00
1999	JSC3239	CART, MEDIUM-DUTY, 4-WHEEL, DELIVERY	NONE	NONE	MID-STATES	JS-420	107				JBDC6	\$195.00
2000	JSC3291	CART, MEDIUM-DUTY, 4-WHEEL, DELIVERY	NONE	NONE	MID-STATES	JS-422	102				JBDC6	\$195.00
3303	JSC3287	CART, MEDIUM-DUTY, 4-WHEEL, DELIVERY	NONE	NONE	MID-STATES	JS-420	107				JBDC6	\$195.00
4889	JSC3251	CART, MEDIUM-DUTY, 4-WHEEL, DELIVERY	NONE	NONE	MID-STATES	JS-420	107				JBDC6	\$195.00

BARCODE NO	OLD PROP NO	NOUN	SERIAL NO	MODEL NO	MFG	BLDG	ROOM	LICENSE PLATE NO	CALIBRATION NO	MAINTENANCE ID	ACCOUNT NO	COST
0132	JSC3908	CART, OUTDOOR, LARGE, 4-WHEEL	NONE	NONE	HAWTHORNE	421	110				JBDC5	\$200.00
0133	JSC3909	CART, OUTDOOR, LARGE, 4-WHEEL	NONE	NONE	HAWTHORNE	JS-421	100				JBDC5	\$200.00
2137	JSC4431	CART, PANEL	NONE	NONE	NONE	JS-336	HIBAY				JBDC5	\$200.00
2593	NONE	CART, PANEL	NONE	NONE	NONE	JS-336	100				JBDC5	\$200.00
2594	NONE	CART, PANEL	NONE	NONE	NONE	336	WHSE				JBDC5	\$200.00
2595	JSC4433	CART, PANEL	NONE	NONE	NONE	JS-336	HIBAY				JBDC5	\$200.00
2597	JSC4427	CART, PANEL	NONE	NONE	NONE	JS-336	0726				JBDC5	\$200.00
2598	JSC4442	CART, PANEL	NONE	NONE	NONE	JS-336	0726				JBDC5	\$200.00
2930	NONE	CART, PANEL	NONE	NONE	NONE	JS-336	100				JBDC5	\$200.00
2943	JSC4406	CART, PANEL	NONE	NONE	NONE	336	WHSE				JBDC5	\$200.00
0213	JSC3841	CART, PLATFORM, 6-WHEEL	NONE	NONE	UNKNOWN	JS-334	100				JBDC5	\$113.00
0212	JSC3847	CART, PLATFORM, 4-WHEEL	NONE	NONE	UNKNOWN	JS-334	100				JBDC5	\$113.00
2057	JSC3258	CART, W/HANDLE, 4 WHEEL (LARGE)	NONE	NONE	WESCO	JS-422	100				JBDC5	\$110.00
0173	JSC3257	CART, W/HANDLE, 4 WHEEL (SMALL)	NONE	NONE	WESCO	JS-421	100				JBDC6	\$110.00
2053	1117339	CHARGER, BATTERY	191CS02355	725C3-12	HOBART BROTHERS CO THE	JS-422	100				JBDC3	\$1,520.00
0140	JSC3793	CHARGER, BATTERY	NONE	40Z	INTERMEC	421	109				JBDC5	\$190.00
2415	JSC3207	CHARGER, BATTERY	F10653	MULTI122436 48DCV	FERRO MAC	JS-420	100				JBDC5	\$682.00
3760	JSC3206	CHARGER, BATTERY	30311V5049	ASRB18450	BARRETT	JS-420	100				JBDC5	\$682.00
3761	JSC3208	CHARGER, BATTERY	R087	RK394918244 81D5	REMAK	JS-420	100				JBDC5	\$682.00
0208	0682811	CHARGER, BATTERY	A1291	K1-4962-18- 24481	DOUGLAS BATTERY MFG CO	413	100				JBDC5	\$1,200.00
0055	0665717	CHARGER, BATTERY	DB910	K1-7393	DOUGLAS BATTERY MFG CO	JS-421	100				JBDC5	\$1,312.00

BARCODE	OLD PROP							LICENSE	CALIBRATION	MAINTENANCE	ACCOUNT	
NO	NO	NOUN	SERIAL NO	MODEL NO	MFG	BLDG	ROOM	PLATE NO	NO	ID	NO	COST
0054	1005264	CHARGER, BATTERY	390CS05974	7253C12	HOBART BROTHERS CO THE	JS-421	109				JBDC5	\$1,472.00
2129	1005263	CHARGER, BATTERY	390CS06973	7253C12	HOBART BROTHERS CO THE	JS-336	100A				JBDC5	\$1,472.00
2410	1005262	CHARGER, BATTERY	390CS06975	7253C12	HOBART BROTHERS CO THE	JS-337	100				JBDC5	\$1,472.00
3498	PA2680	CHARGER, BATTERY, 12 VOLT	G031901	3Z633D	DAYTON	JS-417	101				JBDC4	\$262.00
3499	JSC4322	CHARGER, BATTERY, 12-VOLT	489CS11587	75A16M36	HOBART	JS-417	HIBAY				JBDC4	\$175.00
3442	NONE	CHARGER, BATTERY, PDA	NONE	NONE	INTERMEC	JS-421	110				JBDC5	\$264.00
2414	NONE	CHARGER, BATTERY, W/ROLLER CHANGER	HR903322	G112865B	EXIDE	JS-421	100				JBDC5	\$1,900.00
3435	NONE	CHARGER, SINGLE DOCK, PDA	NONE	NONE	INTERMEC	JS-421	100				JBDC5	\$187.00
3436	NONE	CHARGER, SINGLE DOCK, PDA	NONE	NONE	INTERMEC	421	100				JBDC5	\$187.00
3440	NONE	CHARGER, SINGLE DOCK, PDA	NONE	NONE	INTERMEC	JS-421	110				JBDC5	\$187.00
3438	NONE	CHARGER, SINGLE DOCK, PDA	NONE	NONE	INTERMEC	JS-420	101				JBDC6	\$187.00
3439	NONE	CHARGER, SINGLE DOCK, PDA	NONE	NONE	INTERMEC	JS-420	101				JBDC6	\$187.00
2140	1987112	CLAMP CARTON MATERIAL HANDLING	A768900	LCC25NS484 8NRGAQ0	ANDERSON CLAYTON & CO INC	337	WHSE				JBDC5	\$6,010.00
2937	1291665	CLEANER, STEAM, PRESSURE JET	12067439	E102	WHISPER STEAM EXTRACTORS	JS-336	0726				JBDC5	\$1,257.00
1038	0670090	COLLECTOR, DUST	D70510	D	AMERICAN AIR FILTER CO	JS-420	OUTSD			311031	JBDC6	\$3,287.00
1981	1296626	COMPRESSOR, AIR	101691L41909 9	5Z590	DAYTON ELECTRIC MFG CO	JS-420	101D			24779	JBDC6	\$1,164.00
0089	JSC3794	DOCK COMM	NONE	40D	INTERMEC	JS-421	110				JBDC5	\$120.00
2941	G023420	DOCK MOBILE LOADING 70" W/30'L	9-89-5787	ME167030	MAGLINE INC	JS-335	LDY			310620	JBDC5	\$8,305.00
0080	NONE	DOLLY, 2-WHEEL	NONE	6W046	DAYTON	JS-421	100				JBDC5	\$94.14
1908	JSC3235	DOLLY, 4-WHEEL	NONE	NONE	WESCO	421	WHSE				JBDC6	\$100.00
1909	JSC3237	DOLLY, 4-WHEEL	NONE	NONE	MID-STATES	JS-420	107				JBDC6	\$100.00

BARCODE	OLD PROP							LICENSE		MAINTENANCE		
NO	NO	NOUN	SERIAL NO	MODEL NO	MFG	BLDG	ROOM	PLATE NO	NO	ID	NO	COST
0138	JSC3869	DOLLY, 4-WHEEL, FLAT, FURNITURE, 2'	NONE	NONE	UNKNOWN	421	110				JBDC5	\$802.00
1910	JSC3231	DOLLY, APPLIANCE	NONE	NONE	ESCORT	JS-420	107				JBDC6	\$199.00
2807	JSC3217	DOLLY, APPLIANCE	NONE	NONE	ESCORT	JS-420	OUTSIDE				JBDC6	\$199.00
2809	JSC3286	DOLLY, APPLIANCE	NONE	NONE	ESCORT	JS-336	100				JBDC6	\$199.00
2814	JSC3000	DOLLY, APPLIANCE	NONE	NONE	ESCORT	JS-420	107				JBDC6	\$199.00
0241	JSC3889	DOLLY, CYLINDER	NONE	NONE	HARPER	JS-381	OUTSIDE				JBDC5	\$115.00
0242	BRSP0952	DOLLY, CYLINDER	NONE	NONE	NONE	JS-381	OUTSIDE				JBDC5	\$115.00
0258	JSC3215	DOLLY, CYLINDER	NONE	NONE	WESCO	JS-380	OUTSIDE				JBDC6	\$130.00
0259	JSC3236	DOLLY, DEWER	NONE	NONE	WESCO	JS-380	OUTSIDE				JBDC6	\$175.00
0260	JSC3233	DOLLY, DRUM	NONE	NONE	WESCO	JS-420	107				JBDC6	\$130.00
1919	JSC3234	DOLLY, DRUM	NONE	NONE	WESCO	JS-420	107				JBDC6	\$130.00
1921	JSC3232	DOLLY, DRUM	NONE	NONE	WESCO	JS-420	107				JBDC6	\$130.00
2043	JSC3603	DOLLY, FURNITURE	NONE	NONE	UNKNOWN	JS-422	102				JBDC3	\$150.00
2055	JSC3609	DOLLY, FURNITURE	NONE	NONE	UNKNOWN	422	WHSE				JBDC3	\$150.00
0340	JSC4447	DOLLY, PANEL	NONE	NONE	NONE	336	WHSE				JBDC5	\$200.00
0550	JSC3226	DOLLY, PANEL	NONE	NONE	PERRY PROD	JS-335	100				JBDC6	\$273.25
2810	JSC3218	DOLLY, PANEL	NONE	NONE	PERRY PROD	420	TRUCK				JBDC6	\$273.25
4585	JSC3225	DOLLY, PANEL	NONE	NONE	PERRY PROD	420	120				JBDC6	\$273.25
4929	NONE	DRILL	965829	DC728	DEWALT	336	100				JBDC5	\$153.24
4930	NONE	DRILL	965830	DC728	DEWALT	336	100				JBDC5	\$153.24
0113	NONE	DRILL KIT	33973A	6336D	MAKITA	JS-421	100				JBDC5	\$263.75

BARCODE NO	OLD PROP NO	NOUN	SERIAL NO	MODEL NO	MFG	BLDG	ROOM	LICENSE PLATE NO	CALIBRATION NO	MAINTENANCE ID	ACCOUNT NO	COST
2816	JSC4457	DRILL PRESS	508225	NONE	CLAUSING	JS-336	0726				JBDC5	\$300.00
1679	JSC3301	DRILL, 1/4"	2882764	S114G	MILWAUKEE	JS-420	101D				JBDC6	\$75.00
4064	NONE	DRILL, CORDLESS	905436	DW983	DEWALT	336	100				JBDC5	\$199.00
2026	NONE	DRILL, CORDLESS, W/CHARGER	620559736	CTH962	RYOBI	JS-422	117				JBDC3	\$188.00
1675	JSC3303	DRILL, ELECTRIC, PORTABLE	16L	825	PORTELECTOOL	JS-420	101D				JBDC6	\$75.00
0631	JSC3210	DRUM GRAB	15265	NONE	WESCO	420	100				JBDC5	\$426.00
0249	JSC3894	DRUM LIFT	NONE	NONE	NONE	JS-382	LDY				JBDC5	\$125.00
1658	JSC3279	DRUM, W/CASTERS	NONE	NONE	WESCO	JS-420	101D				JBDC6	\$125.00
1648	NONE	ELECTRIC PUNCH	NN17166	3220	GBC BATES	JS-420	101C				JBDC6	\$100.00
3759	BRSP20045	EXTENSIONS, FORKLIFT	NONE	NONE	CATERPILLAR	JS-420	101D				JBDC6	\$300.00
0075	JSC3783	EYE WASH STATION, PORTABLE	NONE	NSVA6	SPRAUMAN CO	421	109				JBDC5	\$650.00
0157	JSC3912	EYE WASH STATION, PORTABLE	NONE	NSVA6	SPRAUMAN CO	JS-421	110				JBDC5	\$650.00
2002	NONE	FACSIMILE MACHINE	U56583M1K95 1423	FAX775	BROTHER	JS-420	101B				JBDC6	\$350.00
3568	NONE	FAN	NONE	G3082	PATTON	JS-42	100				JBDC4	\$300.00
0729	JSC4429	FAN	1563001	3C673A	DAYTON	JS-333	100				JBDC5	\$300.00
0730	JSC4456	FAN	NONE	3C673A	DAYTON	JS-333	100				JBDC5	\$300.00
2131	NONE	FAN	91G30	1010MP	PATTON	336	100A				JBDC5	\$300.00
2135	JSC4462	FAN	NONE	3C673A	DAYTON	333	100				JBDC5	\$300.00
3737	NONE	FAN	3C219E	NONE	DAYTON	420	100				JBDC5	\$300.00
3738	NONE	FAN	3C219E	NONE	DAYTON	JS-336	100				JBDC5	\$300.00
3742	JSC3212	FAN	NONE	13070	PATTON	JS-336	100		·		JBDC5	\$314.00

BARCODE NO	OLD PROP NO	NOUN	SERIAL NO	MODEL NO	MFG	BLDG	ROOM	LICENSE PLATE NO	CALIBRATION NO	MAINTENANCE ID	ACCOUNT NO	COST
0252	NONE	FAN, 36"	NONE	5M176	DAYTON	JS-336	HIBAY				JBDC5	\$1,459.00
2033	JSC3605	FAN, PEDESTAL, 30"	NONE	1010MP	UNKNOWN	JS-422	HIBAY				JBDC3	\$220.00
2036	JSC3606	FAN, PEDESTAL, 30"	NONE	GAC30P	UNKNOWN	JS-422	HIBAY				JBDC3	\$220.00
0026	JSC3797	FAN, PEDESTAL, 30"	84G300001640	G3082	PATTON	JS-421	100				JBDC5	\$220.00
0078	JSC3886	FAN, PEDESTAL, 30"	84G300001658	G3082	PATTON	JS-421	100				JBDC5	\$220.00
1657	JSC3278	FAN, PEDESTAL, 30"	NONE	NONE	FRIGID	JS-420	101D				JBDC6	\$220.00
0129	0670214	FILING CABINET LEG 4DR LOCKED	2740	40-63	DIEBOLD INC	JS-421	110				JBDC5	\$520.00
2025	0714882	FILING CABINET MAP/PLAN LOCKED	6120275	NONE	MOSLER SAFE CORP	JS-422	117				JBDC3	\$2,156.00
0121	JSC3911	FOLDA-TRUK	259210590	LL45	GENIE	JS-421	110				JBDC5	\$200.00
0556	NONE	FORK EXTENSION	NONE	HFE460	T & S EQUIPMENT	336	WHSE				JBDC5	\$298.00
0557	NONE	FORK EXTENSION	NONE	HFE460	T & S EQUIPMENT	336	WHSE				JBDC5	\$298.00
0085	1926813	FORKLIFT	020D9334794	201R40TT	RAYMOND CORP THE	JS-336	HIBAY				JBDC5	\$12,938.00
2933	BRSP20071	FORKLIFT	A875B10263X	AE0860	YALE	JS-336	100				JBDC5	\$16,000.00
3729	1996161	FORKLIFT W/BATTERY CHARGER	NST24524144 15	NST25	CLARK EQUIP CO	JS-425	100				JBDC3	\$7,852.00
1924	0682614	GENERATOR SET GASOLINE ENGINE	B820996	CG5036DV	T & J MFG INC	JS-420	107				JBDC6	\$1,129.00
2817	NONE	GRINDER, BUFFER	W691	662E	BALDOR	JS-336	0726				JBDC5	\$100.00
1671	NONE	GUN, PNEUMATIC, FRAMING	0313A1972	F350S	PASLODE	JS-420	101D				JBDC6	\$296.50
1987	JSC3267	GUN, STAPLE, FOOT PEDAL- OPERATED	NONE	ISM	INTL STAPLER	JS-420	101D				JBDC6	\$175.00
2939	NONE	HEATER, PORTABLE	NONE	NONE	DAYTON	JS-336	0726				JBDC5	\$100.00
0064	JSC3782	HOPPER, SELF-DUMPING, FORKLIFT	NONE	NONE	MCCULLOCH	JS-422	LDY				JBDC5	\$500.00
0560	JSC4460	HYDRAULIC BODY KIT	NONE	3ZC68	DAYTON	336	WHSE				JBDC5	\$100.00

BARCODE NO	OLD PROP NO	NOUN	SERIAL NO	MODEL NO	MFG	BLDG	ROOM	LICENSE PLATE NO	CALIBRATION NO	MAINTENANCE ID	ACCOUNT NO	COST
0960	JSC3269	IMPACT-O-GRAPH	7031	M4	IMPACT-O-GRAPH	JS-420	101CA		M172614		JBDC6	\$800.00
1898	NONE	IMPACT-O-GRAPH	7442	M4	IMPACTOGRAPH	JS-421	101CA				JBDC6	\$800.00
1899	JSC3270	IMPACT-O-GRAPH	7030	M4	IMPACT-O-GRAPH	JS-420	101CA		M172613		JBDC6	\$800.00
1900	JSC3271	IMPACT-O-GRAPH	7858	M4	IMPACT-O-GRAPH	JS-420	101CA		M172615		JBDC6	\$800.00
1912	JSC3230	JACK, ROLLER	NONE	NONE	ROL-A-LIFT	JS-420	107				JBDC6	\$200.00
1913	JSC3227	JACK, ROLLER	NONE	NONE	ROL-A-LIFT	JS-420	107				JBDC6	\$200.00
1914	JSC3229	JACK, ROLLER	NONE	NONE	ROL-A-LIFT	JS-420	107				JBDC6	\$200.00
1915	JSC3228	JACK, ROLLER	NONE	NONE	ROL-A-LIFT	JS-420	107				JBDC6	\$200.00
0210	BRSP20085	LABEL MACHINE	01K4916071	2001XC	KSUN	421	110				JBDC5	\$200.00
1653	1449776	LABELING SYSTEM	VM00301302	EASY STEP1000	LABEL AND SIGN MAKER	JS-420	101A				JBDC6	\$2,936.00
2142	JSC4419	LADDER, 4'	NONE	FP1004	LOUISVILLE LADDER	336	WHSE				JBDC5	\$200.00
0341	JSC4453	LADDER, 6'	NONE	FP1006	LOUISVILLE LADDER	336	WHSE				JBDC5	\$200.00
2942	JSC4454	LADDER, 8'	NONE	FP1008	LOUISVILLE LADDER	JS-335	100				JBDC5	\$150.00
1902	JSC3282	LADDER, ALUMINUM, 8'	NONE	NONE	HANDCREST	JS-420	101D				JBDC6	\$151.00
3791	BR3063	LADDER, FIBERGLASS, 8'	NONE	FS1008	UNKNOWN	JS-420	HIBAY				JBDC5	\$100.00
2143	JSC4428	LADDER, PLATFORM	NONE	NONE	NONE	JS-335	LYDN				JBDC5	\$500.00
2144	JSC4436	LADDER, PLATFORM	NONE	NONE	NONE	JS-335	LYDN				JBDC5	\$500.00
2940	JSC4465	LADDER, PLATFORM	NONE	NONE	NONE	JS-335	LYDN				JBDC5	\$500.00
0135	JSC3924	LADDER, PLATFORM SAFETY, 12- STEP	NONE	NONE	NSPI CORP	JS-421	100				JBDC5	\$859.75
0211	NONE	LADDER, SAFETY	NONE	NONE	NAUTICAL	JS-421	100				JBDC5	\$200.00
3730	JSC3610	LADDER, SAFETY PLATFORM, 4- STEP	NONE	NONE	UNKNOWN	JS-422	100				JBDC3	\$197.25

BARCODE	OLD PROP							LICENSE	CALIBRATION	MAINTENANCE	ACCOUNT	
NO	NO	NOUN	SERIAL NO	MODEL NO	MFG	BLDG	ROOM	PLATE NO	NO	ID	NO	COST
2035	JSC3614	LADDER, SAFETY PLATFORM, 6- STEP	M291	NONE	UNKNOWN	JS-422	100				JBDC3	\$254.25
2034	JSC3602	LADDER, SAFETY PLATFORM, 6- STEP	M1190	NONE	UNKNOWN	JS-422	100				JBDC3	\$535.75
0214	JSC3846	LADDER, SAFETY, 2-STEP	NONE	NONE	UNKNOWN	JS-334	100				JBDC5	\$254.25
0168	JSC3843	LADDER, SAFETY, 3-STEP	NONE	NONE	NSPI CORP	JS-421	100				JBDC5	\$254.25
0219	JSC3844	LADDER, SAFETY, 4-STEP	NONE	NONE	NSPI CORP	334	100				JBDC5	\$254.25
0171	JSC3865	LADDER, SAFETY, 5-STEP	NONE	NONE	NSPI CORP	JS-421	100				JBDC5	\$254.25
0217	JSC3864	LADDER, SAFETY, 5-STEP	NONE	NONE	NSPI CORP	JS-421	100				JBDC5	\$254.25
0263	1238947	LETTERING MACHINE MERLIN	YX00-005833	XT-EXTRA	VARITRONICS SYSTEM	JS-421	110				JBDC5	\$1,495.00
0106	1240810	LETTERING SYSTEM	VM00003231	STEP4000	VARITRONICS SYSTEM	JS-421	100				JBDC5	\$2,845.00
1994	JSC4691	LIFT BOOM, CARPET ROLL	NONE	NONE	UNKNOWN	420	WHSE				JBDC5	\$250.00
0029	1234977	LIFT HYDRAULIC SCISSOR	50230-02	XS36-10	LEE ENGINEERING CO	JS-421	109			310584	JBDC5	\$1,395.00
0061	1234978	LIFT HYDRAULIC SCISSOR	50230-03	XS36-10	LEE ENGINEERING CO	JS-421	109			310583	JBDC5	\$1,395.00
0062	1234976	LIFT HYDRAULIC SCISSOR	50230-01	XS36-10	LEE ENGINEERING CO	JS-421	109			310582	JBDC5	\$1,395.00
0141	JSC3872	LIFT, DRUM	NONE	NONE	GLOBAL	421	100				JBDC5	\$250.00
0063	JSC3871	LIFT, DRUM	11927	PWSOM	LIFT-O-MATIC	421	100				JBDC5	\$600.00
3098	1447092	LOAD INDICATOR	A2272	DYNAFOR	GRIPHOIST INC	420	112		M39237		JBDC7	\$2,300.00
0244	JSC3313	LOAD LIFTER	NONE	NONE	GENIE	JS-382	LDY				JBDC5	\$770.00
0136	BRSP0760	LOCKER	NONE	NONE	NONE	JS-421	110				JBDC5	\$100.00
0266	1922175	MACHINE, KEY CODING	1592	HP1200MAX	HPC SERVICES	336	100A				JBDC5	\$4,057.00
1661	JSC3266	MACHINE, STENCIL	19604	S34	MARSH INSTRUMENTS	JS-420	101D				JBDC6	\$1,290.00
0172	JSC3855	METER, WIRE LENGTH	21998	14108	OLYMPIC CO	JS-421	100				JBDC5	\$150.00

BARCODE NO	OLD PROP NO	NOUN	SERIAL NO	MODEL NO	MFG	BLDG	ROOM	LICENSE PLATE NO	CALIBRATION NO	MAINTENANCE ID	ACCOUNT NO	COST
0220	JSC3850	METER, WIRE LENGTH	4469	14108	OLYMPIC CO	334	WHSE				JBDC5	\$150.00
0264	JSC3870	METER, WIRE LENGTH	NONE	WL140	ETCON CORP.	JS-421	110				JBDC5	\$802.00
1669	BRSP20148	NAILER, PNEUMATIC	0120A936	F350S	PASLODE	JS-420	101D				JBDC6	\$200.00
1670	JSC3306	NAILER, PNEUMATIC	404910	535090SPM	PASLODE	JS-420	101D				JBDC6	\$200.00
1678	JSC3302	NAILER, PNEUMATIC	92950	SK312	PASLODE	JS-420	101D				JBDC6	\$300.00
1916	JSC3243	PAD, ELEVATOR SET	NONE	NONE	UNKNOWN	JS-420	107				JBDC6	\$345.00
2058	BRSP0576	PALLET JACK	NONE	NONE	LIFT-RITE	JS-422	HIBAY				JBDC3	\$900.00
0111	NONE	PALLET JACK	NONE	4YX96	DAYTON	JS-421	100				JBDC5	\$557.00
1665	BRSP0575	PALLET JACK	NONE	NONE	LIFT-RITE	JS-420	101D				JBDC6	\$900.00
2737	JSC3905	PALLET JACK, MANUAL, 5000#	MP03838	L5027X36	LIFT-RITE	JS-32	HIBAY				JBDC5	\$900.00
3433	1652515	PDA, MOBILE COMPUTER, COLOR	04900401213	750A	INTERMEC	JS-421	100				JBDC5	\$1,700.00
4933	1652110	PDA, MOBILE COMPUTER, COLOR	04900401208	700C	INTERMEC	JS-420	101B				JBDC6	\$850.00
4934	1652514	PDA, MOBILE COMPUTER, COLOR	04900401212	700C	INTERMEC	JS-420	101B				JBDC6	\$850.00
3430	1652513	PDA, MOBILE COMPUTER, COLOR	04900401212	750A	INTERMEC	JS-420	101B				JBDC6	\$1,700.00
3431	1652512	PDA, MOBILE COMPUTER, COLOR	04900401209	750A	INTERMEC	JS-420	101B				JBDC6	\$1,700.00
0102	NONE	POCKET PC	6036481	700	INTERMEC	380	100				JBDC5	\$1,730.00
0225	NONE	POCKET PC	6036492	700	INTERMEC	JS-380	100				JBDC5	\$1,730.00
4588	NONE	POCKET PC	UNKNOWN	UNKNOWN	INTERMEC	JS-419	165				JBDC5	\$1,730.00
2133	JSC4443	PORT-A-BAND	41420	725	PORTER CABLE	JS-336	0726				JBDC5	\$100.00
1638	NONE	PRINTER, ADP	JPGGC33668	C7058A	HEWLETT PACKARD	JS-419	165A				JBDC1	\$1,045.47
1644	NONE	PRINTER, ADP	MY24A3K0QF	C6487C	HEWLETT PACKARD	419	110A				JBDC2	\$189.00

BARCODE	OLD PROP	NOUN	CEDIAL NO	MODEL NO	MFG	BLDG	ROOM	LICENSE PLATE NO		MAINTENANCE ID		COST
NO	NO	NOUN	SERIAL NO	MODEL NO	MFG	BLDG	ROOM	PLATE NO	NO	טו	NO	COST
1642	NONE	PRINTER, ADP	U60240B2J11 8596	HL18	BROTHER	JS-419	110				JBDC2	\$789.00
2031	JSC6152	PRINTER, ADP	0DN1075776	FX850	EPSON	JS-422	102				JBDC3	\$289.00
3277	JSC6153	PRINTER, ADP	0DN1128464	FX850	EPSON	422	102				JBDC3	\$307.00
4840	1929532	PRINTER, ADP	USB8702235	C3541A	HEWLETT PACKARD	JS-422	102				JBDC3	\$1,825.00
0021	JSC5608	PRINTER, ADP	24009057	FX850	EPSON	421	110				JBDC5	\$100.00
0186	JSC5607	PRINTER, ADP	NONE	UNKNOWN	EPSON	421	110				JBDC5	\$100.00
0161	NONE	PRINTER, ADP	NONE	UNKNOWN	EPSON	JS-421	100				JBDC5	\$150.00
0187	JSC5617	PRINTER, ADP	NONE	UNKNOWN	EPSON	421	110				JBDC5	\$150.00
0216	JSC5626	PRINTER, ADP	NONE	UNKNOWN	EPSON	JS-334	100				JBDC5	\$150.00
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0227	JSC5601	PRINTER, ADP	NONE	FX850	EPSON	JS-380	100				JBDC5	\$150.00
0229	JSC5600	PRINTER, ADP	NONE	FX850	EPSON	380	100				JBDC5	\$150.00
0002	NONE	PRINTER, ADP	MY25TIP2ZW	C6487C	HEWLETT PACKARD	JS-422	108D				JBDC5	\$175.00
0104	NONE	PRINTER, ADP	MY25S1957H	C8932A	HEWLETT PACKARD	JS-421	109				JBDC5	\$238.00
4837	1294918	PRINTER, ADP	JPBK085072	C2001A	HEWLETT PACKARD	JS-421	103				JBDC5	\$1,385.00
4838	1454477	PRINTER, ADP	2821973	MT360	MANNESMANN TALLY CORP	JS-421	110				JBDC5	\$2,094.00
4839	1454478	PRINTER, ADP	282610	MT360	MANNESMANN TALLY CORP	JS-421	110				JBDC5	\$2,094.00
4841	1451000	PRINTER, ADP	2822614	MT360	MANNESMANN TALLY CORP	JS-420	109				JBDC5	\$2,094.00
1636	NONE	PRINTER, ADP	CNBSJ65242	LJ1200	HEWLETT PACKARD	JS-419	149				JBDC8	\$475.00
0008	1453003	PRINTER, BAR CODE	95080800123	3400	INTERMEC CORP	JS-421	110				JBDC5	\$1,229.00
0237	1453004	PRINTER, BAR CODE	95080800124	3400	INTERMEC CORP	JS-380	100				JBDC5	\$1,229.00
0230	NONE	PRINTER, BELT	4833575	6808T	INTERMEC	JS-380	100				JBDC5	\$855.00

BARCODE NO	OLD PROP NO	NOUN	SERIAL NO	MODEL NO	MFG	BLDG	ROOM	LICENSE PLATE NO	CALIBRATION NO	MAINTENANCE ID	ACCOUNT NO	COST
0235	NONE	PRINTER, BELT	4833565	6808T	INTERMEC	JS-380	100				JBDC5	\$855.00
0256	NONE	PRINTER, BELT	4833536	6808T	INTERMEC	JS-380	100				JBDC5	\$855.00
0257	NONE	PRINTER, BELT	4833566	6808T	INTERMEC	380	100				JBDC5	\$855.00
1925	JSC3001	PRY MULE	NONE	NONE	ECOA	JS-420	107				JBDC6	\$109.00
1926	NONE	PRY MULE	NONE	NONE	NONE	420	107				JBDC6	\$109.00
3493	PA2230	PULLER KIT, HYDRAULIC	NONE	TMHP8	SKF	JS-3519	101				JBDC4	\$220.00
1927	JSC3242	RAMP, ALUMINUM TRUCK	NONE	NONE	COPPERLY	JS-420	107				JBDC6	\$275.00
1928	JSC3245	RAMP, ALUMINUM TRUCK	NONE	NONE	COPPERLY	JS-420	107				JBDC6	\$275.00
2703	JSC3241	RAMP, ALUMINUM TRUCK	NONE	NONE	COPPERLY	JS-420	107				JBDC6	\$275.00
3731	JSC3784	RAMP, DOCK PLATE	NONE	NONE	EQUIP AMERIC	JS-420	109				JBDC5	\$300.00
0053	JSC3785	RAMP, DOCK PLATE	9091429	TD20-448	EQUIP AMERIC	JS-421	110				JBDC5	\$880.50
0100	JSC3786	RAMP, DOCK PLATE	7030434	TD208448	EQUIP AMERIC	421	110				JBDC5	\$880.50
0011	1297503	READER LASER	25133	9440A010405	INTERMEC CORP	JS-421	110				JBDC5	\$1,442.00
1466	JSC3795	READER, BARCODE	95021301398	9440E	INTERMEC	421	109				JBDC5	\$100.00
1003	0271743	RECEIVING SET, TELEVISION	409216254	JJR985RR	RCA CP GVMT & COMMERCIAL SYS	JS-420	102				JBDC6	\$665.00
1931	1446988	RECEIVING SET, TELEVISION	526280210	JKR985RR	RCA CP GVMT & COMMERCIAL SYS	JS-420	101				JBDC6	\$668.00
2412	JSC4409	REEL, HOSE	930719498	2Z862	SPEEDAIRE	JS-337	100				JBDC5	\$240.00
2811	JSC4438	REEL, HOSE	930119753	2Z862	SPEEDAIRE	JS-337	100				JBDC5	\$240.00
0098	1984802	REFRIGERATOR, LABORATORY	1-2527750	T49	TRUE MFG CO INC	JS-421	100				JBDC5	\$1,935.00
1639	JSC6205	REFRIGERATOR, MECHANICAL, FOOD	80225390	GR1310W	GOLDSTAR	419	110				JBDC2	\$100.00
2017	JSC6198	REFRIGERATOR, MECHANICAL, FOOD	LA90521186	RT174GLWA	WHITE CONSOL	JS-422	113				JBDC3	\$352.00

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BARCODE NO	OLD PROP NO	NOUN	SERIAL NO	MODEL NO	MFG	BLDG	ROOM	LICENSE PLATE NO	CALIBRATION NO	MAINTENANCE ID	ACCOUNT NO	COST
0236	JSC6212	REFRIGERATOR, MECHANICAL, FOOD	4F192516	NONE	GE	380	100				JBDC5	\$100.00
2936	JSC6203	REFRIGERATOR, MECHANICAL, FOOD	F44083788	7643112	SEARS	JS-336	0726				JBDC5	\$275.00
0131	JSC6216	REFRIGERATOR, MECHANICAL, FOOD	LA05009818	RTG174	WESTINGHOUSE	JS-421	100				JBDC5	\$358.00
0099	JSC6190	REFRIGERATOR, MECHANICAL, FOOD	LA33416303	MRT17CRAW O	FRIGIDAIRE	JS-421	100				JBDC5	\$457.00
1929	JSC6187	REFRIGERATOR, MECHANICAL, FOOD	35173706	ENT17F4L	MAGIC CHEF	JS-420	109				JBDC6	\$392.00
2001	JSC6213	REFRIGERATOR, MECHANICAL, FOOD	35222858	ENT17F4	MAGIC CHEF	JS-420	101A				JBDC6	\$402.00
1084	JSC3293	RESPIRATOR, ISI	NONE	NONE	ISI	420	101B				JBDC6	\$300.00
1085	JSC3216	RESPIRATOR, ISI	NONE	NONE	ISI	420	101B				JBDC6	\$300.00
0231	NONE	RFID READER	S00A82709E	SABRE1555	INTERMEC	JS-380	100				JBDC5	\$2,866.75
0253	NONE	RFID READER	S00A82L63U	SABRE1555	INTERMEC	JS-380	100				JBDC5	\$2,866.75
0255	NONE	RFID READER	S00A82Y09F	SABRE1555	INTERMEC	JS-380	100				JBDC5	\$2,866.75
1626	NONE	RFID READER	S00A82L57V	SABRE1555	INTERMEC	JS-380	100				JBDC5	\$2,866.75
0243	NONE	SANDER, ORBITAL	SP02F00716	R025BPSV1	INGERSOLL RAND	381	ні вау				JBDC5	\$215.33
1656	0670087	SAW, BAND, WOODWORKING	90038	416D	OLIVER MACHINERY CO	JS-420	101D			310908	JBDC6	\$3,976.00
1680	JSC5260	SAW, CIRCULAR	NONE	7293	B&D	JS-420	101D				JBDC6	\$100.00
1659	0558225	SAW, RADIAL, OVERARM, WOODWORKING	84030013	3558	BLACK AND DECKER /US/ INC	JS-420	101D			20901	JBDC6	\$5,325.00
1660	1446033	SAW, UNISAW 10" TILTING ARBOR	92196872	NONE	DELTA INT'L MACH'Y F- POWER	JS-420	101B				JBDC6	\$1,831.00
0077	1004854	SCALE, DIGITAL	381326	DS410	TERAOKA SEIKO CO	380	LDY		M172183		JBDC5	\$1,028.00
0163	1114903	SCALE, DIGITAL COUNTING	9009-9	2215A50	CARDINAL SCALE MFG CO INC	JS-421	100		M168793		JBDC5	\$1,004.00
2021	JSC3598	SCALE, INDIVIDUAL WEIGHT, 350 LBS	400DHI	NONE	HEALTHOMETER	JS-422	1WRM				JBDC3	\$511.00
1652	JSC3263	SCALE, ONE-TON	G968970NE	1124D	FAIRBANKS	JS-420	101C		M170719		JBDC6	\$895.00

BARCODE NO	OLD PROP	NOUN	SERIAL NO	MODEL NO	MFG	BLDG	ROOM	LICENSE PLATE NO	CALIBRATION NO	MAINTENANCE ID	ACCOUNT NO	COST
2045	0670195	SCALE, PLATFORM	G502768	330C	COLT IND FAIRBANKS MORSE DIV	JS-422	100		M173480		JBDC3	\$1,195.00
1991	JSC3268	SCALE, PORTABLE, ONE-TON	NONE	NONE	TRINER	JS-420	100		M45398		JBDC6	\$895.00
1993	1290912	SCALE, WEIGHING 5000 LB 4'X4'	H178132ER	E2344F	FAIRBANKS SCALES	JS-420	100		M170720		JBDC6	\$3,026.00
1029	NONE	SCANNER, ADP	CA029562352	F14750C	FUJITSU	JS-419	118				JBDC9	\$6,295.00
0088	JSC3878	SCANNER, LASER	91040501104	1545A	INTERMEC	JS-421	109				JBDC5	\$180.00
0268	JSC3829	SCANNER, LASER	95061500304	1545E	INTERMEC	JS-421	110				JBDC5	\$180.00
0267	1119409	SCANNER, LASER	92013000694	1545	INTERMEC CORP	JS-421	110				JBDC5	\$1,350.00
1673	NONE	SCREW DRIVER, CORDLESS	2100168015	DW987K2	DEWALT	JS-420	101D				JBDC6	\$245.00
1674	NONE	SCREW DRIVER, CORDLESS	2100205597	DW987K2	DEWALT	JS-420	101D				JBDC6	\$245.00
0028	0861137	SCRUBBER, WALK BEHIND	148040242	1480	TENNANT CO	JS-421	109				JBDC5	\$10,695.00
1995	1117919	SCRUBBING MACHINE, PAVEMENT	146530240	1465	TENNANT CO	JS-420	100				JBDC6	\$7,586.00
1654	JSC3265	SEALER, THERMAL HEAT, IMPULSE	V21427	2AC	VERTROD	JS-420	101A				JBDC6	\$200.00
0226	NONE	SINGLE DOCK	4844420	710	INTERMEC	JS-380	100				JBDC5	\$195.00
0232	NONE	SINGLE DOCK	4844417	710	INTERMEC	JS-380	100				JBDC5	\$195.00
0234	NONE	SINGLE DOCK	4844419	710	INTERMEC	380	100				JBDC5	\$195.00
1484	NONE	SINGLE DOCK	4844418	710	INTERMEC	JS-421	110				JBDC5	\$195.00
0555	NONE	SLING, ADJUST-A-LINK	3526261	380080010	LIFT-ALL	336	WHSE				JBDC5	\$108.00
3724	JSC6228	STAMP, TIME/DATE, ELECTRIC	432357	ARE	RAPIDPRINT	JS-422	108				JBDC3	\$437.00
0165	NONE	STAMP, TIME/DATE, ELECTRIC	437108	ARE	RAPIDPRINT	JS-421	100				JBDC5	\$100.00
4550	JSC6229	STAMP, TIME/DATE, ELECTRIC	819797DY	ETMT	ACROPRINT	JS-421	110A				JBDC5	\$305.00
4551	JSC6230	STAMP, TIME/DATE, ELECTRIC	819798EY	ETMT	ACROPRINT	JS-421	110A				JBDC5	\$305.00

BARCODE	OLD PROP	NOUN	CEDIAL NO	MODEL NO	MFG	BLDG	ROOM	LICENSE PLATE NO		MAINTENANCE ID		COST
NO	NO	NOUN	SERIAL NO	MODEL NO	MFG	BLDG	ROOM	PLATE NO	NO	טו	NO	COST
0090	JSC6227	STAMP, TIME/DATE, ELECTRIC	437106	ARE	RAPIDPRINT	JS-421	100				JBDC5	\$384.00
0004	NONE	STAMP, TIME/DATE, ELECTRIC	437109	UNKNOWN	RAPIDPRINT	JS-421	103				JBDC5	\$400.00
0016	NONE	STAMP, TIME/DATE, ELECTRIC	0043413DI	ETC	ACROPRINT	JS-421	110				JBDC5	\$480.00
0087	NONE	STAMP, TIME/DATE, ELECTRIC	0043004DI	ETC	ACROPRINT	336	100A				JBDC5	\$480.00
0265	NONE	STAMP, TIME/DATE, ELECTRIC	0043043DI	ETC	ACROPRINT	336	100A				JBDC5	\$480.00
1647	JSC6226	STAMP, TIME/DATE, ELECTRIC	444116	ARE	RAPIDPRINT	JS-420	101C				JBDC6	\$379.00
3748	JSC6224	STAMP, TIME/DATE, ELECTRIC	808143HU	ET	ACROPRINT	JS-420	110				JBDC9	\$100.00
1650	NONE	STAPLER, PNEUMATIC	AB1001J0053	NONE	LIPSTON	JS-420	101B				JBDC6	\$100.00
4046	NONE	STAPLER, PNEUMATIC	51U0371	AC100TA58C T15MM	CARTON CLOSING CO	JS-420	101C				JBDC6	\$341.00
1667	JSC3308	STAPLER, PNEUMATIC	402781	3200S16P	PASLODE	JS-420	101D				JBDC6	\$343.00
1668	JSC3307	STAPLER, PNEUMATIC	402701	3200S16P	PASLODE	JS-420	101D				JBDC6	\$343.00
1672	JSC3309	STAPLER, PNEUMATIC	1A0030	AB100	UNKNOWN	JS-420	101D				JBDC6	\$343.00
1676	JSC3297	STAPLER, PNEUMATIC	24018	150	LIPTON	JS-420	101D				JBDC6	\$343.00
1677	JSC3300	STAPLER, PNEUMATIC	41246	91294	PASLODE	JS-420	101D				JBDC6	\$343.00
1918	JSC3298	STAPLER, PNEUMATIC	56214	91285	LIPTON	JS-420	101D				JBDC6	\$343.00
2932	NONE	STEAM EXTRACTOR	504202	HHP300	U S PRODUCTS	JS-336	0726				JBDC5	\$3,020.00
1649	1119199	STENCIL CUTTING MACHINE, HAND	36637	H1/2"	MARSH STENCIL MACHINE CO	420	101C				JBDC6	\$1,220.00
2134	0725587	SWEEPER, GASOLINE POWER	2959	220	TENNANT CO	JS-333	100			725587	JBDC5	\$9,752.00
0245	JSC3897	SYSTEM, TANK WRAP	NONE	NONE	DRILTEC INC	JS-28	FLOOR				JBDC5	\$300.00
0246	JSC3899	SYSTEM, TANK WRAP	NONE	NONE	DRILTEC INC	JS-382	LDY				JBDC5	\$300.00
0247	JSC3896	SYSTEM, TANK WRAP	NONE	NONE	DRILTEC INC	JS-382	LDY				JBDC5	\$300.00

BARCODE	OLD PROP							LICENSE	CALIBRATION	MAINTENANCE	ACCOUNT	
NO	NO	NOUN	SERIAL NO	MODEL NO	MFG	BLDG	ROOM	PLATE NO	NO	ID	NO	COST
0248	JSC3900	SYSTEM, TANK WRAP	NONE	NONE	DRILTEC INC	JS-382	LDY				JBDC5	\$300.00
0599	JSC3312	SYSTEM, TANK WRAP	NONE	NONE	DRILTEC INC	JS-382	LDY				JBDC5	\$300.00
0679	JSC3898	SYSTEM, TANK WRAP	NONE	NONE	DRILTEC INC	JS-382	LDY				JBDC5	\$300.00
0909	JSC3895	SYSTEM, TANK WRAP	NONE	NONE	DRILTEC INC	JS-382	LDY				JBDC5	\$300.00
0193	JSC3273	TAPE DISPENSER, ELECTRIC	76865A91	CET201	CYKLOP	JS-421	110				JBDC5	\$200.00
1663	JSC3273	TAPE MACHIINE	769111A91	CET222	CYKLOP	JS-420	101D				JBDC6	\$343.00
1651	JSC3272	TAPE MACHINE	729271289	CET222	CYKLOP	JS-420	101C				JBDC6	\$343.00
1666	JSC3274	TAPE MACHINE	86197A94	CET201	CYKLOP	JS-420	101D				JBDC6	\$343.00
3808	JSC4434	TOOL BOX	NONE	NONE	NONE	337	WHSE				JBDC5	\$250.00
0558	JSC4444	TOOL CABINET	NONE	NONE	NONE	JS-337	100				JBDC5	\$250.00
2145	JSC4439	TOOL CABINET	NONE	NONE	SNAP-ON	JS-335	100				JBDC5	\$250.00
2818	JSC4407	TOOL CABINET	NONE	NONE	TAB	JS-336	0726				JBDC5	\$250.00
1985	JSC3299	TOOL CABINET, 9 DRAWER, LOCKING	NONE	NONE	SNAP-ON	JS-420	101D				JBDC6	\$200.00
0554	NONE	TOOLBOX, TRUCK MOUNTED	NONE	587000	DELTA	336	WHSE				JBDC5	\$350.00
0559	NONE	TOOLBOX, TRUCK MOUNTED	NONE	587000	DELTA	336	WHSE				JBDC5	\$350.00
3054	G023170	TRUCK, FORK LIFT	37W7573	V80E	CATERPILLAR INDUSTRIAL INC	JS-421	109			310185	JBDC6	\$31,745.00
0207	1234000	TRUCK, FORK LIFT 3000 LB	N531231	NR035BBNS3 6SE136	YALE MATERIALS HANDLING CORP	413	100			311223	JBDC5	\$23,642.00
2929	G021700	TRUCK, FORK LIFT, DIESEL	N476291	GDP030ADN UAV085	YALE MATERIALS HANDLING CORP	JS-337	100			311222	JBDC5	\$14,321.00
0238	0075277	TRUCK, FORK LIFT, DIESEL	232684	FD20T2-10	KOMATSU MFG CO LTD	380	LDY			310540	JBDC5	\$14,719.00
1989	0224687	TRUCK, FORK LIFT, ELECTRIC	4HB1386	MC30	CATERPILLAR TRACTOR CO	JS-420	100			310187	JBDC5	\$11,963.00
1716	0665730	TRUCK, FORK LIFT, ELECTRIC	020-78-14523	20R30TF	RAYMOND CORP THE	JS-421	109			310950	JBDC5	\$14,080.00

BARCODE NO	OLD PROP NO	NOUN	SERIAL NO	MODEL NO	MFG	BLDG	ROOM	LICENSE PLATE NO	CALIBRATION NO	MAINTENANCE ID	ACCOUNT NO	COST
0058	0665725	TRUCK, FORK LIFT, ELECTRIC	014791060	140PC30TN	RAYMOND CORP THE	421	109			310951	JBDC5	\$15,200.00
2813	0665727	TRUCK, FORK LIFT, ELECTRIC	014791059	140PC30TN	RAYMOND CORP THE	JS-336	100			310952	JBDC5	\$15,200.00
2128	0158648	TRUCK, FORK LIFT, ELECTRIC	4NC595	M40D	CATERPILLAR TRACTOR CO	336	WHSE			158648	JBDC5	\$15,665.00
0059	0303247	TRUCK, FORK LIFT, ELECTRIC	N425397	NE030MAN24 SS097	YALE MATERIALS HANDLING CORP	336	WHSE				JBDC5	\$15,854.00
0081	1005220	TRUCK, FORK LIFT, ELECTRIC	N501846	ERC030ABN3 6SF083	YALE MATERIALS HANDLING CORP	JS-421	109			311226	JBDC5	\$16,230.00
2739	0416072	TRUCK, FORK LIFT, ELECTRIC	NP246-0156-5	NP300-30B	CLARK MICHIGAN CO F- CLARK	JS-421	100			310197	JBDC5	\$16,580.00
2409	1005045	TRUCK, FORK LIFT, ELECTRIC	N502213	NR035AANS2 4SE095	YALE MATERIALS HANDLING CORP	JS-334	100			311224	JBDC5	\$17,590.00
1990	0665750	TRUCK, FORK LIFT, ELECTRIC	390662	ERC030AAN	YALE MATERIALS HANDLING CORP	JS-420	100			311228	JBDC6	\$15,057.00
2056	1005044	TRUCK, FORKLIFT, ELECTRIC	N502212	NR035AANS2 4SE095	YALE MATERIALS HANDLING CORP	JS-422	102			311225	JBDC3	\$17,590.00
4197	NONE	TRUCK, HAND	NONE	6W855I	DAYTON	420	101				JBDC6	\$177.00
4198	NONE	TRUCK, HAND	NONE	6W855I	DAYTON	420	101				JBDC6	\$177.00
4290	NONE	TRUCK, HAND	NONE	4ZJ34	DAYTON	JS-421	109				JBDC6	\$240.00
2127	JSC3910	TRUCK, HAND, 2 WHEEL	NONE	NONE	R B MFG CO	JS-337	100				JBDC5	\$100.00
0636	JSC3791	TRUCK, HAND, 2 WHEEL	NONE	NONE	HARPER	JS-380	103				JBDC5	\$200.00
3287	JSC3887	TRUCK, HAND, 2 WHEEL	NONE	NONE	R B MFG CO	JS-380	101				JBDC5	\$200.00
0160	JSC3852	TRUCK, HAND, COLLAPSIBLE	NONE	NONE	UNKNOWN	JS-421	100				JBDC5	\$85.00
1907	JSC3294	TRUCK, HAND, HEAVY DUTY, 2- WHEEL	NONE	NONE	HARPER	420	107				JBDC6	\$285.00
2702	JSC3296	TRUCK, HAND, HEAVY DUTY, 2- WHEEL	NONE	NONE	HARPER	JS-420	100				JBDC6	\$285.00
2808	JSC3214	TRUCK, HAND, HEAVY DUTY, 2- WHEEL	NONE	NONE	HARPER	420	TRUCK				JBDC6	\$285.00
0201	JSC3597	TRUCK, HAND, HEAVY-DUTY, 10", 600# CAPACITY	NONE	210201	WESCO	JS-422	102				JBDC3	\$100.00
0124	JSC3874	TRUCK, HAND, PLATFORM	NONE	NONE	DAYTON	JS-421	100				JBDC5	\$400.00

BARCODE	OLD PROP	NOUN	SERIAL NO	MODEL NO	MFG	BLDG	ROOM	LICENSE PLATE NO	CALIBRATION NO	MAINTENANCE ID		COST
NO	NO	NOUN	SERIAL NO	MODEL NO	IVIFG	BLDG	ROOM	PLATE NO	NO	ID	NO	COST
0086	JSC3873	TRUCK, HAND, PLATFORM	NONE	72W3060RC	ORANGEVILLE	JS-421	109				JBDC5	\$700.00
2046	1002887	TRUCK, LIFT FORK REACH	N507798	NR035AANM2 4SE095	YALE MATERIALS HANDLING CORP	JS-422	HIBAY			311234	JBDC3	\$18,037.00
0030	1115022	TRUCK, LIFT FORK REACH	N502831	NRO35AANM 24SV095	YALE MATERIALS HANDLING CORP	JS-421	100			20901	JBDC5	\$16,739.00
2037	NONE	TRUCK, PALLET	NONE	2BW65035	WESCO	JS-422	102				JBDC3	\$362.00
2132	1005026	TRUCK, PALLET LIFT	N501896	MPW060LBN 24S2736	YALE MATERIALS HANDLING CORP	JS-336	100			311235	JBDC5	\$5,944.00
0056	0075153	TRUCK, PALLET POWERED	452393	MPB030ABN2 4C2736	YALE MATERIALS HANDLING CORP	JS-421	100			311230	JBDC6	\$2,847.00
0057	0661611	TRUCK, PALLET POWERED	400015	MPB030A	YALE MATERIALS HANDLING CORP	421	109			311233	JBDC6	\$2,966.00
0146	0661610	TRUCK, PALLET POWERED	400014	MPB030A	YALE MATERIALS HANDLING CORP	JS-421	110			311232	JBDC6	\$2,966.00
2738	NONE	TRUCK, PALLET, POWERED	NONE	272765	WESCO	JS-421	100				JBDC5	\$600.00
2934	0074866	TRUCK, UTILITY	1CUNH2226JL 011531	45287	OUTBOARD MARINE CP OMC LINCOLN	336	WHSE			74866	JBDC5	\$6,090.00
0250	JSC5559	TUB, HAZMAT	NONE	NONE	LAB SAFETY	JS-421	101				JBDC5	\$281.25
0251	JSC5558	TUB, HAZMAT	NONE	NONE	LAB SAFETY	382	SHED				JBDC5	\$281.25
3753	NONE	TUB, HAZ-MAT	NONE	NONE	LAB SAFETY	JS-420	100				JBDC5	\$250.00
3754	NONE	TUB, HAZ-MAT	NONE	NONE	LAB SAFETY	JS-420	100				JBDC5	\$250.00
3755	NONE	TUB, HAZ-MAT	NONE	NONE	LAB SAFETY	JS-420	100				JBDC5	\$250.00
2020	NONE	TV STAND/CABINET, WALNUT	NONE	NONE	UNKNOWN	JS-422	113				JBDC3	\$100.00
1640	JSC6249	TYPEWRITER, ELECTRIC	11NTT24	6781	INTL BUSINESS MACHINES	JS-420	109				JBDC2	\$100.00
2016	JSC6236	TYPEWRITER, ELECTRIC	C71473206	701FX	BROTHER	JS-422	108C				JBDC3	\$534.00
0019	NONE	TYPEWRITER, ELECTRIC	NONE	UNKNOWN	UNKNOWN	JS-421	101				JBDC5	\$400.00
0105	NONE	TYPEWRITER, ELECTRIC	NONE	6781	IBM	JS-421	100				JBDC5	\$400.00
2004	JSC6262	TYPEWRITER, ELECTRIC	11VN205	6787	LEXMARK INT	JS-420	101				JBDC6	\$812.00

BARCODE NO	OLD PROP NO	NOUN	SERIAL NO	MODEL NO	MFG	BLDG	ROOM	LICENSE PLATE NO	CALIBRATION NO	MAINTENANCE ID	ACCOUNT NO	COST
1633	NONE	TYPEWRITER, ELECTRIC	NONE	UNKNOWN	IBM	JS-419	165				JBDC9	\$400.00
1646	NONE	TYPEWRITER, ELECTRIC	11TTA46	6781024	IBM	419	114				JBDC9	\$400.00
0122	JSC3925	VACUUM CLEANER, HEAVY DUTY	NONE	NONE	TORNADO	JS-421	110				JBDC5	\$200.00
0001	0157353	VIEWER MICROFICHE	525304	475	MINN MINING & MFG	JS-421	101				JBDC5	\$1,300.00
1643	NONE	WATER COOLER	NONE	BA11D	OASIS	JS-336	100				JBDC2	\$250.00
2027	JSC3842	WATER COOLER	NONE	EBA11D	OASIS	JS-422	117				JBDC3	\$354.00
2125	NONE	WATER COOLER	NONE	NONE	OASIS	JS-337	100				JBDC5	\$250.00
2136	NONE	WATER COOLER	NONE	NONE	OASIS	336	WHSE				JBDC5	\$250.00
0130	JSC3917	WATER COOLER	9025	EBA11D	OASIS	JS-421	100				JBDC5	\$354.00
0177	JSC5249	WATER COOLER	NONE	EBA11D	OASIS	JS-421	100				JBDC5	\$354.00
0228	JSC3877	WATER COOLER	NONE	NONE	UNKNOWN	JS-380	100				JBDC5	\$354.00
1986	JSC4986	WATER COOLER	8534180120	EBA11D	OASIS	JS-420	101D				JBDC6	\$354.00
3484	PA7055	WRENCH, TORQUE, 10"	6866	NONE	SNAP-ON	JS-3519	101		M96829		JBDC4	\$100.00
2059	G023169	TRUCK, FORK LIFT	37W8484	V80E	CATERPILLAR INDUSTRIAL INC	JS-422	OUTSIDE			310184	JBDC3	\$31,745.00
										TOTAL L/I 539		\$659,827.43

Part	Part Title	Sub-Part	Sub-Part Title	Unit	SOW Workload Historical Estimates (Annual)
		2.1(a)	Supply Operations	Stores Stock Items	200
		2.1(b)	Supply Operations	Program Stock Items	23000
		2.1(c)	Supply Operations	Critical Spare Items	2500
		2.1.1	Shelf Life Program	Inventory Items	300
		2.1.2 (a)	Cataloging Function	Local Stock # assigned	1300
		2.1.2 (b)	Cataloging Function	Add New Items to Stock	15
			Acquisition and Inventory Management		
		0.4.0.( )	of Stores Stock and		900
		2.1.3 (a) 2.1.3 (b)	Critical Spares Disposal Transactions	Items Purchased Transaction	800 100
		2.1.3 (0)	Storage and Issue of Stores Stock and	TTATISACTION	100
		2.1.4 (a)	Critical Spares	Receipts	800
			Storage and Issue of Stores Stock and		
		2.1.4 (b)	Critical Spares (Routine)	Items Issued	2500
2.0	SUPPLY		Storage and Issue of		
2.0	MANAGEMENT		Stores Stock and		
			Critical Spares (Work		
		2.1.4 (d)	Stoppage)	Items Issued	500
			Storage and Issue of		
		2.1.5 (a)	Program Stock	Receipt	3500
		0.4.5.(b)	Storage and Issue of	la a cons	0000
		2.1.5 (b)	Program Stock	Issue	9000
			Physical Inventory of		
			Assets (Sample		
		2.1.7 (a)	Inventory)	Inventory	4
			Physical Inventory of		
		0.4.7 (b)	Assets (Wall to Wall		
		2.1.7 (b)	Inventory)	Inventory	1
			Cylinder Triennial		
		2.2.2	Inventory	Inventory	1
		2.3	Temporary Storage	Case Files	100
	_				
		3.1.1	Receive New Furniture	Pieces	8000
		5.1.1	Receive Furniture	i ieces	8000
		3.1.2	Returned from Field	Pieces	10000
		3.1.3	Issue Furniture	Pieces	10000
3.0	OFFICE		Connect/Disconnect		
0.0	FURNISHINGS	3.1.4	Furniture	Pieces	9000
		3.1.5	Repair Furniture	Pieces	4000
		3.1.7	Furniture Inventory Non-Core Hour	Inventory	4
			Furniture Operation		
		3.3	Services	Request	12
			Pouting Maying and		
		4.1	Routine Moving and Hauling Services	Requests	5000
		7.1	Non-Core Hour Moving	requests	3000
	MOVING AND	4.2	and Hauling Services	Requests	12
4.0	HAULING		Priority Moving and	1	1
	SERVICES	4.3	Hauling Services	Requests	2000
		4.4	Quick Dispotch Samiles	Poguaete	4000
		4.4	Quick Dispatch Services	requests	1000

Part	Part Title	Sub-Part	Sub-Part Title	Unit	SOW Workload Historical Estimates (Annual)
			NEMS Database		
		6.1.1	Reports	Report	40500
		6.1.2	Processing NEMS Documentation	Transaction	50000
		6.2	Archival Documentation	Document	63500
		6.3	Inventory Management	Inventory Item	28000
6.0		6.4	Property Losses		25
		6.5.1 6.5.2	Tagging Property Detagging Property	Equipment Item Equipment Item	5200 500
		6.6.1	Customer Service Desk		3300
		0.0.1	Customer Service Desk	Folilis	3300
		6.6.2	Customer Service Desk (Employee Clearance)	Clearances	110
		7.1	Disposal Documentation	Documents	28000
		7.2	Archival Documentation	Documents	28000
		7.3	Warehouse Receipts	Pick Up Reciepts	28000
		7.3.1	Receipt of Hazardous Materials	Pick Up Reciepts	110
	DEDIGES :	7.3.2	Receipt of Pilferable Items	Pick Up Reciepts	100
7.0	REDISTRIBUTION	7.4	Process Artifacts	Items	360
7.0	AND UTILIZATION (R&U)	7.5	Wiping of Computers	Computers	240
	(rtd5)		Process Requests for Excess Government/Federal		
		7.6	Property Scrap/Abandonment/De	Request/Items	1150
		7.7	struction	Pick Ups	500
		7.8	GSA Sales	Items	11700
		7.9	Screeners Access	Requests	300
		7.10 7.11	Donations Program Physical Inventory	Requests Line Items	150 28000
		7.11	Physical inventory	Line items	20000
	1				
		8.1.1	Routine Shipments	Shipments	4500
		8.1.2	Priority Shipments	Shipments	6500
	PACKING AND		Hazardous Materials		
8.0	SHIPPING	8.1.3	Shipments	Shipments	150
	SERVICES	8.1.4	Critical Shipments	Shipments	1000
		8.3	Non-Core Hour Packing and Shipping Services	Shipments	5
		9.1	In-Checking	Shipments	40000
9.0	INBOUND FREIGHT SERVICES	9.2	Inspection	Shipments	16000
		9.3.1	Routine Receipts	Shipments	5000
		9.3.2	Priority Receipts Non-Core Hour Inbound	Shipments	5000
		9.5	Services	Shipments	40

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Part	Part Title	Sub-Part	Sub-Part Title	Unit	SOW Workload Historical Estimates (Annual)
10.0	FLEET VEHICLE MANAGMENT OPERATIONS	10.1.1 10.1.2 10.2.1 10.2.4 10.2.5 10.2.6 10.2.7 10.2.8 10.2.9	Passenger Van Service Driver Services Sub-Pool Vehicle Fleet Management Reporting of Accidents Vehicle Safety Recalls Process Re-justification of Vehicles Vehicle Preventive Maintenance (PM) Vehicle Emissions Inspections Special Event Transportation  Non-Core Hour Vehicle Fleet Management Operations	People Request Request Accidents Recall Request Inspection Request	1800 600 1500 10 5 100 300 100 8

### Attachment L GOVERNMENT-FURNISHED FACILITIES

Building No.	Building Name
333	Temporary Storage Warehouse
334	Bonded Storage Overflow Warehouse
335	Logistics Furniture Supply Warehouse
336	Logistics Furniture Supply Warehouse
337	Logistics Furniture Supply Warehouse
348	Logistics Furniture Storage Warehouse
349	Logistics Furniture Storage Warehouse
380	Hazardous Material Storage Facility
381	Gas Cylinder Storage Building
382	Compressed Gas Cylinder Storage Building
413	Temporary Storage Warehouse
419	Logistics Operations Office Building
420	Packing and Shipping Facility
421	Central Receiving & Bonded Storage Facility
422	Redistribution & Utilization Facility
425	Logistics Support Warehouse
578T	Compressor Storage Building
924	SGSF Storage Facility

PART III - LIST ( 	OF DOCUMENTS, EXHIBITS AND OTHER ATTAC	HMENTS
	SECTION J - ATTACHMENT M	

# Logistics Operations Contract (LOC) PERSONAL IDENTITY VERIFICATION (PIV) CARD ISSUANCE PROCEDURES

#### **PIV Card Issuance Procedures**

The purpose of this procedure is to implement the contractor credentialing requirements of Homeland Security Presidential Directive 12 (HSPD-12, "Policy for a Common Identification Standard for Federal Employees and Contractors, and Federal Information Processing Standards Publication (FIPS PUB) Number 201, "Personal Identity Verification (PIV) of Federal Employees and Contractors".

Reference: FAR clause 52.204-9, Personal Identity Verification of Contractor Personnel and NASA PIC 06-01 dated January 18, 2006.

FIPS 201 Appendix A graphically displays the following procedure for the issuance of a PIV credential.

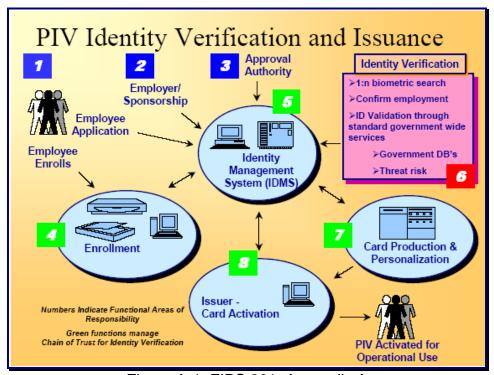


Figure A-1, FIPS 201, Appendix A

The following steps describe the procedures for the NASA Personal Identity Verification Card Issuance (PCI) of a PIV credential:

#### Step 1:

The Contractor's Corporate Security Officer (CSO), Program Manager (PM), or Facility Security Officer (FSO) submits a formal letter that provides a list of contract employees (applicant) names requesting access to the NASA Contracting Officer's Technical Representative (COTR). In the case of a foreign national applicant, approval through

the NASA Foreign National Management System (NFNMS) must be obtained for the visit or assignment before any processing for a PIV credential can take place. Further, if the foreign national is not under a contract where a COTR has been officially designated, the foreign national will provide the information directly to their visit/assignment host, and the host sponsor will fulfill the duties of the COTR mentioned herein. In each case, the letter shall provide notification of the contract or foreign national employee's (hereafter the "applicant") full name (first, middle and last), social security number (SSN) or NASA Foreign National Management System Visitor Number if the foreign national does not have a SSN, and date of birth. If the contract employee has a current satisfactorily completed National Agency Check with Inquiries (NACI) or an equivalent or higher degree of background investigation, the letter shall indicate the type of investigation, the agency completing the investigation, and date the investigation was completed. Also, the letter must specify the risk/sensitivity level associated with the position in which each applicant will be working (NPR 1600.1, §4.5 is germane) Further, the letter shall also acknowledge that contract employees may be denied access to NASA information or information systems based on an unsatisfactory background investigation/adjudication. .

After reviewing the letter for completeness and concurring with the risk/sensitivity levels, the COTR/host must forward the letter to the Center Chief of Security (CCS). The CCS shall review the OPM databases (e.g., DCII, PIP, et al.), and take appropriate steps to validate the applicant's investigation status. Requirements for a NACI or other investigation shall be initiated only if necessary.

Applicants who do not currently possess the required level of background investigation shall be directed to the e-QIP web site to complete the necessary background investigation forms online. The CCS shall provide to the COTR/host information and instructions on how to access the e-QIP for each contract or foreign national employee requiring access

#### Step 2:

Upon acceptance of the letter/background information, the applicant will be advised that in order to complete the investigative process, he or she must appear in-person before the authorized PIV registrar and submit two forms of identity source documents in original form. The identity source documents must come from the list of acceptable documents included in Form I-9, Employment Eligibility Verification, one which must be a Federal<sup>1</sup> or State issued picture identification. Fingerprints will be taken at this time. The applicant must appear **no later than** the entry on duty date.

When the applicant appears, the registrar will electronically scan the submitted documents; any document that appears invalid will be rejected by the registrar. The registrar will capture electronically both a facial image and fingerprints of the applicant. The information submitted by the applicant will be used to create or update the applicant identity record in the Identity Management System (IDMS).

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<sup>&</sup>lt;sup>1</sup> A non-PIV government identification badge, including the NASA Photo Identification Badge, <u>MAY NOT BE USED</u> for the original issuance of a PIV vetted credential

#### Step 3:

Upon the applicant's completion of the investigative document, the CCS reviews the information, and resolves discrepancies with the applicant as necessary. When the applicant has appeared in person and completed fingerprints, the package is electronically submitted to initiate the NACI. The CCS includes a request for feedback on the NAC portion of the NACI at the time the request is submitted.

#### Step 4:

Prior to authorizing physical access of a contractor employee to a federally-controlled facility or access to a Federal information system, the CCS will ensure that a check has been performed with the National Crime Information Center (NCIC) and Interstate Identification Index. In the case of a foreign national, a national check of the Bureau of Immigration and Customs Enforcement (BICE) database will be performed for each applicant. If this process yields negative information, the CCS will immediately notify the COTR/host of the determination regarding access made by the CCS.

#### Step 5:

Upon receipt of the completed NAC, the CCS will update IDMS from the NAC portion of the NACI and indicate the result of the suitability determination. If an unsatisfactory suitability determination is rendered, the COTR will advise the contractor that the employee is being denied physical access to all federally-controlled facilities and Federal information systems.

Based on a favorable NAC and NCIC/III or BICE check, the CCS will authorize the issuance of a PIV federal credential in the Physical Access Control System (PACS) database. The CCS, based on information provided by the COTR/host, will determine what physical access the applicant should be granted once the PIV issues the credential.

#### Step 6:

Using the information provided by the applicant during his or her in-person appearance, the PIV card production facility creates and instantiates the approved PIV card for the applicant with an activation date commensurate with the applicant's start date.

#### **Step 7**:

The applicant proceeds to the credential issuance facility to begin processing for receipt of his/her federal credential.

The applicant provides to the credential issuing operator proof of identity with documentation that meets the requirements of FIPS 201 (DHS Employment Eligibility Verification (Form I-9) documents. These documents **must** be the same documents submitted for registration.

The credential issuing operator will verify that the facial image, and optionally reference finger print, matches the enrollment data used to produce the card. Upon verification of identity, the operator will locate the employee's record in the PACS database, and

modify the record to indicate the PIV card has been issued. The applicant will select a PIN for use with his or her new PIV card. Although root data is inaccessible to the operator, certain fields (hair color, eye color, et al.) may be modified to more accurately record the employee's information.

The applicant proceeds to a kiosk or other workstation to complete activation of the PIV card using the initial PIN entered at card issuance.

## ALTERNATIVE FOR APPLICANTS WHO DO NOT HAVE A COMPLETED AND ADJUDICATED NAC AT THE TIME OF ENTRANCE ON DUTY

Steps 1 through 4 shall be accomplished for all applicants in accordance with the process described above. If the applicant is unable to appear in person until the time of entry on duty, or does not, for any other reason, have a completed and adjudicated NAC portion of the NACI at the time of entrance on duty, the following interim procedures shall apply.

- 1. If the documents required to submit the NACI have not been completed prior to EOD, the applicant will be instructed to complete all remaining requirements for submission of the investigation request. This includes presentation of I-9 documents and completion of fingerprints, if not already accomplished. If the applicant fails to complete these activities as prescribed in NPR 1600.1 (Chapters 3 & 4), it may be considered as failure to meet the conditions required for physical access to a federally-controlled facility or access to a Federal information system, and result in denial of such access.
- Based on favorable results of the NCIC, the applicant shall be issued a temporary NASA identification card for a period not-to-exceed six months. If at the end of the six month period the NAC results have not been returned, the agency will at that time make a determination if an additional extension will be granted for the temporary identification card.
- 3. Upon return of the completed NAC, the process will continue from Step 5.

#### **PURSUANT TO 5 USC 552**

# Section J – Attachment V Notice of Assignment pages 1-10 ARE EXEMPT FROM RELEASE IN THEIR ENTIRETY PER FOIA EXEMPTION (b)(4)