## DATA REQUIREMENT

						ITEM NO. DR-25	
B. LINE ITEM TITLE:							
Customer Information Documents							
C. OPR.	D. TYPE	E. INSPECT/	F. REQ.	G. INITIAL SUB.	H. AS OF DATE		
UB-H	3	ACCEPT	See Section J	See Section J			
UD-N	5	6	See Section J	See Section 3			
<ul> <li>J. REMARKS:</li> <li>All facilities handbooks, Launch Site Accommodation Handbook, payload processing guides, and SIDs shall be updated at a minimum of every three years (except those listed as SFOC responsibility) or upon addition or deletion of facility system capability.</li> <li>All applicable documents will be delivered to the payload customer no later than the first formal customer technical interchange meeting.</li> </ul>							
K. DISTRIBUTION						TOTALS	
Per Contracting Officer's letter.						NO.	TYPE
DATA REQUIREMENT DESCRIPTION							
1. TITLE       2. NUME         Documents, Customer Information       DR-25					ĒR		
KSC						DATE	
						ANIZATION	
7. INTERRELATIONSHIP SOW 4.						RENCES 1.2, 5.1.1	
8. PREPARATION INFORMATION							
8.1 SCOPE: To provide the payload customer updated and detailed information regarding KSC accommodations, Payload facilities, Payload processing guides and Payload policies.							

## 8.2 APPLICABLE DOCUMENTS: See CONTENT.

8.3 CONTENT:

- Launch Site Accommodations Handbook-This document shall follow the format and type of information currently existing in the KSC document system as K-STSM-14.1 or an equivalent document shall be prepared in providing sufficient detail to be used as a planning tool to enable efficient and timely integration of requirements into the launch site.
- 2) Payload Facility Handbooks-These shall provide basic configuration data for each active payload processing facility as the handbooks exist in the KSC document system or equivalent:
- a) K-STSM-14.1.7; Facilities Handbook for SAEF-2
- b) K-STSM-14.1.8; Facilities Handbook for RTG Storage
- c) K-STSM-14.1.10; Facilities Handbook for Payload Accommodations at Rotating Service Structure
- d) K-STSM-14.1.12; Facilities Handbook for Vertical Processing Facility
- e) K-STSM-14.1.13; OPF Payload Processing and Support Capabilities
- f) K-STSM-14.1.14; O&C Building Payload Processing and Support Capabilities
- g) K-STSM-14.1.15; Facilities Handbook for PHSF
- h) K-STSM-14.1.16; Space Station Processing Facility Processing and Support Capabilities
- i) K-STSM-14.1.17; Facilities Handbook for MPPF
- j) K-STSM-14.2.1; KSC Payload Facility Contamination Control Requirements/Plan
- k) KSC-HB-0004.0; Payload Antenna Repeater System User's Planning Guide
- 3) Customer Guide to ISS and Payload Processing-This document shall be maintained and updated with sufficient detail to provide payload developers/ owners details of the launch site processing requirements as it currently exists in the KSC document system as K-CM-05.3.2.
- 4) Standard Interface Documents (SIDs)—These shall provide detailed information on facility interfaces for KSC PPF's. The payload strongback, payload canister and PETS do not have facility handbooks, therefore, the SIDs will be used in their place. The following SIDs or an equivalent shall be used:

- a) 79K12170—Payload Ground Transportation Canister
- b) 79K16210—VPF
- c) 79K16211—O&C Building
- d) 79K17644—Payload Strongback
- e) 79K18218—Launch Pad 39A (SFOC responsibility)
- f) 79K28802—Launch Pad 39B (SFOC responsibility)
- g) 79K18745—OPF (SFOC responsibility)
- h) 79K20954—PETS
- i) 82K00760—SSPF
- j) 82K05979—MPPF
- 5) The contractor shall assure the following payload policies and guidelines, or their equivalent, are distributed to the customer:
  - a) K-STSM-14.2.1—KSC Payload Facility Contamination Control Requirements/Plan
  - b) KCI-HB-5340.1—Payload Facility Contramination Implementation Plan
  - c) KVT-PL-0025—Shuttle Facility/Orbiter Contamination Control Plan
  - d) KHB 1700.7—Space Shuttle Payload Ground Safety Handbook
  - e) KHB 1710.2—KSC Safety Practices Handbook
  - f) KHB 1610.1—KSC Security Handbook
  - g) KHB 1860.1—KSC Ionizing Radiation Protection Program
  - h) KHB 1860.2—KSC Non-Ionizing Radiation Protection Program
  - i) KHB 5310.1—Reliability, Maintainability and Quality Assurance Handbook
  - j) K-SS-12.17—ISS and Payload Receiving and Shipping Guidelines
  - k) MDP 0808—Control Plan for Non-flight Materials and Equipment for Use in and Around Shuttle Cargo During STS Cargo Operations
  - NSTS 08242—Limitations for Non-flight Materials and Equipment Used in and around the Space Shuttle Orbiter Vehicles
  - m) SFOC-GO 0021-KSC Off-Site Operations Plan
  - n) SPP O-01—Work Area Rules (O&C)
  - o) SPP O-02—Work Area Rules (VPF)
  - p) SPP O-17—Work Area Rules (MFFP)
  - q) SPP O-18—Work Area Rules (SSPF)
  - r) SPP O-19—Work Area Rules (PHSF)
  - s) SPP O-20—Work Area Rules (SAEF-2)

8.4 FORMAT: Contractor shall use existing format.

8.5 MAINTENANCE: See Section J.

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