

SL121-AB-LPS-010

**PROVISIONING REQUIREMENTS
FOR
NAVSEA OVERHAUL AND
AVAILABILITY CONTRACTS**



STATEMENT A
APPROVED FOR PUBLIC RELEASE
DISTRIBUTION UNLIMITED

28 March 2000

PROVISIONING REQUIREMENTS FOR NAVSEA OVERHAUL AND AVAILABILITY CONTRACTS

LIST OF EFFECTIVE PAGES

Dates of issue for the original and changed pages are:

Original SL121-AB-LPS-010 28 MAR 2000

The total number of pages in this publication is 22.

Beneficial comments (recommendations, additions, or deletions) and any pertinent data which may be of use in improving this document should be addressed to NSWCCD-SSES Code 945. The POC is Chuck Simmons and he can be reached at (215) 897-1557, email Simmonschr@nswccd.navy.mil or by mail addressed to:

COMMANDING OFFICER
ATTN: Chuck Simmons/Code 945
NSWCCD-SSES
5001 S BROAD ST
PHILADELPHIA PA 19112-5083

PROVISIONING REQUIREMENTS FOR NAVSEA OVERHAUL AND AVAILABILITY CONTRACTS

This document provides requirements/specifications for Contractor's use in submitting Provisioning Data Products and participating in the provisioning process with the Government.

I. Prime Provisioning Activity. The Prime Provisioning Activity (PPA) is the NAVSEA Engineering Activity designated as the Technical Support Activity (TSA). The PPA/TSA for these requirements is:

COMMANDING OFFICER
ATTN: Chuck Simmons/Code 945
NSWCCD-SSES
5001 S BROAD ST
PHILADELPHIA PA 19112-5083

II. Correspondence. Address all correspondence, Provisioning Data Products, Engineering Data for Provisioning (EDFP) documentation, etc., pertaining to spare/repair parts provisioning and related data items to the PPA.

III. Special Tools and Test Equipment. STTE will be included in the Provisioning Data Products.

IV. Vendors/Subcontractors. When the prime contractor buys end articles or a portion thereof from a vendor/subcontractor, the prime contractor shall impose this specification upon its vendors/subcontractors. The inclusion of the requirement for such data on contractor's subcontracts/purchase orders to its vendor/subcontractors does not relieve the prime contractor of its obligation to insure timely delivery of the required Provisioning Data Products and EDFP.

V. Interim Support Items. The requirement for Interim Support Items is a contract option that the Government may exercise at any time during the life of contract. The Interim Supply Support (ISS) process will be discussed at the PGC.

DATA PRODUCT DELIVERABLE:

This worksheet is used to select data deemed necessary by the government. Data should be used to feed down stream government process.

| <u>SELECT</u> | <u>EXPLANATION</u> | | |
|---------------|-----------------------------|---|---------------------------------------|
| A | As applicable | N | New "P" source code items |
| B | Packaging, Bulk items | O | "Ref" items only |
| C | COTS items | P | All "P" source code items |
| D | Developmental items | R | Repairables only |
| E | Support Equipment | S | SRA/SRU items |
| F | First appearance items only | T | Registered Support Equipment Only |
| I | NDI items | U | Non-Registered Support Equipment Only |
| L | LRU/WRA items | Y | National Stock Number items |
| M | Packaging, Common items | X | Data product required on all items |

NOTE: Other codes may be assigned by the program office as identified below. Program specific selections and explanations.

Z - Unique to LSAR and ICAPS software. Not a part of Data Product Deliverable format or LMI Specification

(MIL-PRF-49506). **NOTE FOR THE PM: SEE SECTION 4 OF THE PMG FOR ADDITIONAL GUIDANCE IN**

SELECTING DATA REQUIREMENTS. This LMI Worksheet has been modified for Navy use.

| DPDN | DATA PRODUCT TITLE | DATA PRODUCT DELIVERABLES | | | | | | | ADDITIONAL INFORMATION |
|------|---|---------------------------|-----|------|------|------|-----|-------|--|
| | | LLTIL | PPL | ISIL | TTEL | SCPL | DCN | SLPPL | |
| 0010 | ALLOWANCE ITEM CODE (AIC) | | A | A | | | A | A | Record D, Block 50 |
| 0020 | ALLOWANCE ITEM QUANTITY | | A | A | | | A | A | Record D, Block 51 |
| 0140 | COMMERCIAL AND GOVERNMENT ENTITY (CAGE) CODE | | X | X | | | X | X | Record A, Block 5 |
| 0280 | ESSENTIALITY CODE | | X | X | | | X | X | Record A, Block 11 |
| 0370 | INDENTURE CODE | | A | A | | | A | A | Record A, Block 4 |
| 0480 | ITEM NAME | | X | X | | | X | X | Record A, Block 12. Change Field Length to 19X |
| 0560 | MAINTENANCE REPLACEMENT RATE I (MRR1) | | X | X | | | X | X | Record C, Block 34 |
| 0680 | NATIONAL STOCK NUMBER AND RELATED DATA | | A | A | | | A | A | Record B, Block 15, Required if Contract Option is exercised. |
| 0690 | NEXT HIGHER ASSEMBLY PROVISIONING LIST ITEM SEQUENCE NUMBER (NHA PLISN) | | X | X | | | X | X | Record C, Block 29, Automatically assigned by ICAPS. |
| 0870 | PROVISIONING CONTRACT CONTROL NUMBER (PCCN) | | X | X | | | X | X | Records A through M, Block 1 |
| 0890 | PROVISIONING LIST ITEM SEQUENCE NUMBER (PLISN) | | X | X | | | X | X | Records A through M, Block 2 |
| 0920 | PROVISIONING REMARKS | | A | A | | | A | A | Record H, Block 79, Change Field Length to 65X |
| 0930 | QUANTITY PER ASSEMBLY (QPA) | | X | X | | | X | X | Record C, Block 32 |
| 0950 | QUANTITY PER END ITEM (QPEI) | | X | X | | | X | X | Record C, Block 33 |
| 1030 | REFERENCE DESIGNATION | | A | A | | | A | A | Record D, Block 44, Change Field Length to 29X |
| 1050 | REFERENCE NUMBER | | X | X | | | X | X | Record A, Block 6 |
| 1150 | SAME AS PROVISIONING LIST ITEM SEQUENCE NUMBER (SAME AS PLISN) | | X | X | | | X | X | Record G, Block 38, Automatically assigned by ICAPS |
| 1190 | SHELF LIFE (SL) | | A | A | | | A | A | Record A, Block 13. Required when Source Code = PC |
| 1200 | SHELF LIFE ACTION CODE (SLAC) | | A | A | | | A | A | Record A, Block 14, Required when there is a Shelf Life |
| 1220 | SOURCE, MAINTENANCE AND RECOVERABILITY (SMR) CODE | | X | X | | | X | X | Record B, Block 22 |
| 1420 | TYPE OF CHANGE CODE (TOCC) | | A | A | | | A | A | Record A, Block 3 |
| 1470 | UNIT OF ISSUE (UI) | | X | X | | | X | X | Record B, Block 18 |
| 1480 | UNIT OF ISSUE CONVERSION FACTOR (UI CONVERSION FACTOR) | | A | A | | | A | A | Record B, Block 20, Required if UI not equal to EA |
| 1500 | UNIT OF ISSUE/UNIT OF MEASURE PRICE (UI/UM PRICE) | | X | X | | | X | X | Record B, Unit of Issue Price=Block 19. Unit of Measure Price=Block 17 (only if UM is assigned). |
| 1510 | UNIT OF MEASURE (UM) | | A | A | | | A | A | Record B, Block 16. Guidance for assignment provided at PGC. |

SUPPLEMENTAL PROVISIONING DATA PRODUCTS*

| SDPDN | DATA PRODUCT TITLE | DATA PRODUCT DELIVERABLES | | | | | | | ADDITIONAL INFORMATION |
|-------|--|---------------------------|-----|------|------|------|-----|-------|--|
| | | LLTIL | PPL | ISIL | TTEL | SCPL | DCN | SLPPL | |
| S008 | COMPONENT IDENTIFICATION DATA (CID)^ | | X | X | | | X | X | Provide all available data. See ICAPS Help or PAFOS Chapter 4, Appendix K for definitions and Format requirements. |
| S019 | MINIMUM REPLACEMENT UNIT (MRU)/FAILURE FACTOR II | | X | X | | | X | X | 3 N |

* These Supplemental Data Products are not in the LMI Specification. See the narrative portion of this LMI Worksheet for definitions and format requirements.

^ See the Expanded Component Identification Data (CID) Format Table for detailed requirements.

SUMMARY TITLE: Engineering Data For Provisioning (EDFP)

SPECIFIC INSTRUCTIONS:

The Contractor shall identify and provide EDFP for all systems, equipment, and repair parts for all article(s) on contract. For items without a National Stock Number (NSN), recognized industry standard or government specification or standard, the following order of precedence is required for EDFP:

- a. Technical Data equivalent to approved Product Engineering Drawings as defined in MIL-DTL-31000
- b. Technical Data equivalent to in-process/incomplete Product Engineering Drawings as defined in MIL-DTL-31000
- c. Commercial drawings
- d. Commercial manuals, catalogs or catalog descriptions
- e. Sketches or photographs with a brief description of dimensional, material, mechanical, electrical or other characteristics.

EDFP shall provide for the following:

- a. Technical identification of items of maintenance support considerations
- b. Preparation of item identification for the purpose of assigning National Stock Numbers (NSNs)
- c. Review for item entry control
- d. Standardization
- e. Review for potential interchangeability and substitutability
- f. Item management coding
- g. Preparation of allowance/issue lists
- h. Source, Maintenance, and Recoverability coding

EDFP shall not be provided when the item is:

- a. Identified by a government specification or standard which completely describes the item including its material, dimensional, mechanical and electrical characteristics
- b. Identified in Defense Logistics Information as having an NSN with salient characteristics identical to the item
- c. Item is listed as a reference item (subsequent appearance of an item) on a parts list

DATA NOT IN LMI SPECIFICATION (Please provide the data product title, its definition and its format):

Engineering Data for Provisioning (EDFP) is engineering data used in the initial provisioning of support resources. EDFP is the technical data which provides definitive identification of dimensional, material, mechanical, electrical, or other characteristics adequate for provisioning of the support items of the end article(s) on contract. EDFP consists of data such as specifications, standards, drawings, photographs, sketches and descriptions, and the necessary assembly and general arrangement drawings, schematic, drawings, schematic diagrams, wiring and cable diagrams, etc., or what is sometimes referred to as form, fit, and function. EDFP format and content must be prepared in accordance with the latest industry standards and must be reproducible.

SUMMARY LAYOUT (if applicable): Government Provided ☞ Contractor Provided ☞

PROVISIONING STATEMENT OF WORK

1.0 SCOPE. This Provisioning and Supply Support Statement of Work (SOW) specifies the Provisioning Technical Documentation (PTD) requirements this Navy acquisition contract.

2.0 APPLICABLE DOCUMENTS. The following documents apply to this acquisition.

2.1 MILITARY STANDARDS.

MIL-DTL-31000 Technical Data Packages (TDPs)

2.2 OTHER DOCUMENTS.

NAVSEA Technical Specification 9090-1500, Policies and Procedures, Provisioning, Allowance and Fitting Out Support Manual, Chapter 4 (available at <http://www.nslc.fmsso.navy.mil/TechLog/PAFOS/PAFOS0.htm>).

MIL-PRF-49506 of 11 Nov 96, Logistics Management Information (LMI) Performance Specification

OPNAVINST 4614.1F CH 2 of 28 Oct 95, Uniform Material Movement and Issue Priority System

NAVSUP Pub 437 of Jul 87, MILSTRIP/MILSTRAP

FAR 45, Federal Acquisition Regulations Government Property

SECNAVINST 5000.2B of 6 Dec 96, Implementation of Mandatory Procedures for Major and Non-Major Defense Acquisition Programs and Major and Non-Major Information Technology Acquisition Programs

DOD-STD 4100.38 of 1 Nov 83, DOD Provisioning and Other Reprocurement Screening Manual

NAVSUP P-719 of 6 June 1999 , Guide of the Assignment, Application and Use of Source, Maintenance & Recoverability Codes

3.0 PROVISIONING REQUIREMENTS.

3.1 PROVISIONING PROGRAM. The Contractor shall establish, implement, and maintain a Provisioning Program in accordance with this Statement of Work (SOW), the Data Item Descriptions (DID) DD Form 1664 and the Contract Data Requirements Lists (CDRL) DD Form 1423. The Contractor shall establish necessary procedures to assure that provisioning data is collected, tracked, and integrated into the provisioning data files described in paragraph 3.5.

3.2 DEVIATIONS. When, in the opinion of the Contractor, a deviation from standards, previous instructions from the technical representative, or requirements of this SOW is in order, the Contractor shall make a request for deviation in writing to the Contracting Officer with an information copy to the technical representative. The Contracting Officer shall notify the Contractor in writing of approval or disapproval, of the deviation, within thirty (30) days after receipt.

3.3 PROVISIONING CONFERENCES.

3.3.1 CONFERENCES AGENDAS AND MINUTES. The Contractor shall be required to deliver the agenda and minutes for all provisioning related conferences.

3.3.2 PROVISIONING GUIDANCE CONFERENCE (PGC). The PGC is held to ensure mutual understanding of provisioning requirements and responsibilities. It is used to solidify the provisioning team's understanding of the provisioning system being used to develop and submit Provisioning Technical Documentation (PTD). The Contractor shall make facilities available at the Contractor's site for the PGC, which should be convened within 60 days after contract award. The Contractor and subcontractor personnel that will prepare the provisioning documentation shall be required to attend. The attendees of the PGC shall thoroughly review the requirements of this SOW and be ready to present any questions and recommendations relative to the provisioning requirements. [For GFE contracts] The Contractor shall have prepared a system block diagram/family tree (refer to System Configuration Provisioning List [SCPL]) to facilitate the determination of the level to which PTD submission will be required.

3.3.3 LONG LEAD-TIME ITEM PROVISIONING CONFERENCE (LLTIPC). Not required.

3.3.4 INTERIM SUPPORT ITEM PROVISIONING CONFERENCE (ISIPC). Not required.

3.3.5 PROVISIONING CONFERENCE. Not required.

3.4 PROVISIONING TECHNICAL DOCUMENTATION (PTD).

3.4.1 PROVISIONING SUBMITTAL. PTD submittal shall include Component Identification Data (CID), Data Product Deliverables and Engineering Data for Provisioning (EDFP). The Contractor shall provide PTD in accordance with this SOW, the LMI Worksheet, the associated DIDs and CDRs, and the APL Worthiness Guidance found in PAFOS Chapter 4, Appendix G.

3.4.1.1 PTD SEQUENCING. Individual Provisioning List Item Sequence Numbers (PLISNs) shall be sequenced by one of the following methods:

- a. Electronic Systems and Equipment. PTD for electronic systems and equipment shall be sequenced by reference designation.
- b. Non-electronic Systems and Equipment. PTD for non-electronic systems and equipment shall be sequenced by indenture code.
- c. Non-electronic Systems and Equipment having Electronic Components that are designed with Reference Designations. Any non-electronic systems or equipment containing electronic components shall be sequenced by indenture code; however, the PTD for the electronic components in these systems or equipment shall be sequenced by reference designation.

3.4.1.1.1 REFERENCE DESIGNATORS. For end items requiring a top-down breakdown by means of reference designation, the contractor shall assign reference designators. PAFOS Chapter 4, Appendix E provides an example of a breakdown in electronic equipment, and illustrates the relationships between Reference Designation, Quantity per Assembly, Quantity per End Item, and Part Number or Reference Number.

3.4.1.1.2 INDENTURE CODES. The contractor shall assign indenture codes for all non-reference designator provisioning packages. PAFOS Chapter 4, Appendix F provides an example of a breakdown in an HM&E equipment, and illustrates the relationship between Indenture Code, Quantity per Assembly, Quantity per End Item, and Part Number or Reference Number.

3.5 PTD DEVELOPMENT AND DELIVERY. Delivery of PTD shall either be via the government's Interactive Computer Aided Provisioning System (ICAPS) or in a format and media compatible with ICAPS as specified in PAFOS Chapter 4, Appendix K. ICAPS was developed by the government for the purpose of

developing and transmitting provisioning related data and is available free of charge to contractor personnel as well as government agencies. Two versions of ICAPS, with supporting documentation, are currently available for downloading from the ICAPS home page at <http://icaps.nctsjax.navy.mil>. ICAPS Personal Computer – Windows (ICAPS PC-WIN), which allows for remote provisioning development and the ability to produce the required formatted outputs and ICAPS Client-Server (ICAPS C/S), which is a real-time database that enables all provisioning related activities to access and manipulate the data in the database over the internet. The contractor shall contact the TSA to obtain a user ID and password required for access to ICAPS C/S.

3.6 STATEMENT OF PRIOR SUBMISSION (SPS). The Contractor shall submit an SPS by providing Component Identification Data (CID) in accordance with the requirements of paragraph 3.7.2. The SPS shall apply to the end item, or to any component thereof, and it shall provide total identification of the system, equipment or component. By submitting an SPS, the contractor certifies all of the following:

- PTD, which may satisfy the requirements of the contract, has previously been furnished to the Government for the system, equipment or component being procured. (When an SPS is submitted without an APL identified, the submitter shall identify the Procurement Contract Control Number (PCCN), the submittal date and the government agency to which the PTD was previously submitted.)
- The required maintenance philosophy is fully supported.
- All replacement parts are 100% identical to those provided by the previously furnished PTD.

If there are maintenance philosophy/part differences, an SPS with Differences shall be submitted as a DCN with supporting EDFP that identifies the differences. The SPS with Differences shall identify the changed part numbers from before the change as deletions and the new part numbers as additions. The government shall reject an SPS if it does not meet both the data and certification requirements of this contract. If an SPS is rejected, the contractor shall be required to submit a new provisioning package that meets the requirements of paragraph 3.4.1.

3.7 COMPONENT IDENTIFICATION DATA (CID). The CDRLs and LMI Worksheet specify the data, format and media requirements for CID. The Contractor shall use CID to submit identification data for all systems and equipment. CID shall be delivered concurrently with every submittal of Data Product Deliverable. The Contractor shall use CID for submittal of Provisioning Header Data, Statements of Prior Submission (SPS), and Advance RIC requests.

3.7.1 PROVISIONING HEADER DATA CID. The Contractor shall submit header data with each provisioning project. For Provisioning Header Data, the Contractor shall submit the provisioning data products specified in the LMI Worksheet for each PCCN. The data shall provide the Navy sufficient end item information to identify the system or equipment, the applicable contract, and the planned installations.

3.7.2 STATEMENT OF PRIOR SUBMISSION (SPS) CID. To satisfy the data and delivery requirements of SPS for GFE and CFE, the Contractor shall submit the provisioning data products specified in the LMI Worksheet.

3.7.3 ADVANCE RIC CID. The Contractor shall use CID to submit the data required to request an Advance RIC for any system or equipment that will not have PPL or a PAL request submitted in time for configuration identification. The Contractor shall submit the provisioning data products specified in the LMI Worksheet. Additionally, the following information shall be provided in the Characteristics Data field:

- a. Name of person requesting the Advance RIC
- b. Command or Activity
- c. Date Advance RIC was requested
- d. Scheduled date for complete PTD to be provided to the NAVSEA TSA
- e. Applicable system/function, if known

The timeframe requiring an Advance RIC request shall be in accordance with the CDRL.

3.8 TOOLS AND TEST EQUIPMENT. Tools and test equipment built-in as an integral part of the equipment shall always be included in the PPL for the equipment.

3.9 ENGINEERING DATA FOR PROVISIONING (EDFP). EDFP is required for all systems or equipment that are acquired for Navy use and for which PTD is being acquired. EDFP is the data acquired by contract to support LMI supportability analysis. It is the technical data that provides definitive identification of dimensional, material, mechanical, electrical, or other characteristics adequate for provisioning of the support items of the end article(s) on contract. EDFP consists of but is not limited to data such as specifications, standards, drawings, photographs, sketches and descriptions, and the necessary assembly and general arrangement drawings, schematics, drawings, schematic diagrams, wiring and cable diagrams, etc. This data is necessary for the assignment of Source, Maintenance, and Recoverability (SMR) codes to assignment of Item Management Codes, prevention of proliferation of identical items in the Government inventory, maintenance decisions, and item identification necessary in the assignment of a National Stock Number (NSN).

EDFP is used to accomplish the provisioning process and is required to perform provisioning when MIL- T-31000 is not on contract. It is important to emphasize that DOD policy is to use the existing Technical Data Package MIL-DTL-31000 contract requirements, *if part of the contract*, to support the provisioning process. Generally, this can be done by acquiring copies of products being developed for the MIL-DTL-31000 DIDs (DI-DRPR-81000 or DI-DRPR-81003) at the time of the provisioning events for cost of reproduction and delivery without regard to completeness of the drawing. EDFP shall be provided from the Technical Data Package CDRLs for DIDs DI-DRPR-81000 or DI-DRPR-81003 tailored to support the provisioning process and delivered concurrent with PTD. However, if CDRLs for these two DIDs are *not* part of the contract, the Contractor shall provide the EDFP in accordance with CDRL(s) for DID DI-ALSS-81530. EDFP shall not be provided when the item is identified in the Defense Integrated Data System with a type item identification of 1, 1A (K), or 1B (L) or (3) the item is listed as a reference item (subsequent appearance of an item on a parts list).

3.10 MANUFACTURER'S COMMERCIAL MANUALS. The Contractor shall provide the manufacturer's commercial manuals. These manuals will be used to supplement EDFP and the provisioning data. This requirement applies only if commercial manuals are available. If no commercial manual exists for the equipment or component, then this requirement for that equipment or component will be waived.

3.11 PROVISIONED ITEM ORDER (PIO). If the Government elects to procure support items from the contractor, the Government will release an initial basic PIO for the required support items. If concurrent delivery is required and such delivery necessitates a delay in the delivery of the end items or components, an adjustment in the delivery requirements will be considered. The Government reserves the right to place additional orders for support items during the life of the contract.

3.12 VENDORS/SUBCONTRACTORS. When the prime contractor buys end articles or a portion thereof from a vendor/subcontractor, the prime contractor shall impose this specification upon its vendors/subcontractors. The inclusion of the requirement for such data on contractor's subcontracts/purchase orders to its vendor/subcontractors does not relieve the prime contractor of its obligation to insure timely delivery of the required Provisioning Data Products, EDFP, and other provisioning deliverables.

3.13 PTD SUBMISSION SCHEDULES. PTD will be delivered as specified for the following commodity types.

Ship Overhaul and Availability Contracts. PTD is required as a separate line item in the basic contract and shall be delivered to the Government within sixty (60) days after release of each equipment purchase order for delivery or fabrication.

3.14 SHIP LEVEL PROVISIONING PARTS LIST (SLPPL). The Provisioning Parts List (PPL) shall be submitted to identify new item adds and deletes to existing 89000 series APLs. A SLPPL shall contain miscellaneous parts and items that are not included in individual equipment or component (unit) provisioning data or Common and Bulk Items List (CBIL). SLPPL items are not associated with a specific parent system or equipment; however, they can be related to an overall ship system and they are used to develop the 89000 Series APLs. All items part of SLPPL shall be segregated by their application to basic ship functions as identified by the following Ship Work Breakdown Structure (SWBS):

| <u>SWBS Code</u> | <u>Functional Title</u> | <u>SWBS Code</u> | <u>Functional Title</u> |
|------------------|--------------------------|------------------|-------------------------|
| 100 | Hull Structure | 600 | Outfit and Furnishings |
| 200 | Propulsion Plant | 700 | Armament |
| 300 | Electric Plant | 800 | Integration/Engineering |
| 400 | Command and Surveillance | 900 | Ship Assembly and |
| 500 | Auxiliary Systems | | Support Services |

3.15 DESIGN CHANGE NOTICE (DCN). The contractor shall notify the TSA of all changes, whether of a production or modification type, which are approved for incorporation into the end item and which modify, add to, delete, or supersede parts in the end item or its supporting equipment. When an approved engineering design or production change requires new identification as specified in DoD-STD-00100D (AR), paragraph 402.14, the contractor shall submit PTD revisions via DCNs in accordance with the following:

- a. When the approved change affects interchangeable repairable assemblies so as to introduce non-interchangeable parts, identify the part number before the change as a deletion and the part number after the change as an addition.
- b. Change and document the part number of the next higher assembly, and those of all progressively higher assemblies, up to the assembly where interchangeability is reestablished. PTD shall include the interchangeable assembly.
- c. EDFP is not required for deleted items.
- d. Changes that occur after PTD has been delivered shall be documented as a revision to the applicable PTD.

When the design change significantly impacts the system or equipment configuration, and when directed by the Administrative Contracting Officer, a changed system or equipment shall be provisioned as a new end item and documented by PTD with associated EDFP.

3.16 INTERIM SUPPLY SUPPORT (ISS) PROVISIONING REQUIREMENTS. If the ISS option is exercised, Interim Support Item Lists (ISILs) will be required which will provide a parts breakdown of the system or equipment using mandatory DPDs for each part. The specific DPDs required to determine ISS requirements are identified in the LMI Worksheet attached to the contract. The contractor shall utilize the same data development and submission methodology for ISS as required for the remainder of the provisioning related data.

| | | | | | | | | |
|---|-------------------------------|---|---|--|---|-------|---------|-------|
| DD Form 1423-1, Contract Data Requirements List <i>(1 Data Item)</i> | | | | | Form Approved OMB NO. 0704-0188 | | | |
| Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data source, gathering and maintaining the data needed, and completing and reviewing the collection of information. Sent comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E. | | | | | | | | |
| A. CONTRACT LINE ITEM NO. | | B. EXHIBIT B | | C. CATEGORY: TDP _____ TM _____ OTHER <u>PROVISIONING</u> | | | | |
| D. SYSTEM/ITEM | | | E. CONTRACT/PR NO. | | F. CONTRACTOR | | | |
| 1. DATA ITEM NO. L001 | | 2. TITLE OF DATA ITEM LOGISTICS MANAGEMENT INFORMATION (LMI) SUMMARY | | | 3. SUBTITLE ENGINEERING DATA FOR PROVISIONING (EDFP) (DIGITAL) | | | |
| 4. AUTHORITY (Data Acquisition Document No.) DI-ALSS-81530 SEE BLK 16 | | | 5. CONTRACT REFERENCE SOW PARA 3.9 | | 6. REQUIRING OFFICE NSWCCD-SSES 945 | | | |
| 7. DD 250 REQ DD | 9. DIST STATEMENT REQUIRED | 10. FREQUENCY ONE/R | 12. DATE OF FIRST SUBMISSION SEE BLK 16 | | 14. DISTRIBUTION | | | |
| 8. APP CODE AD | SEE BLK 16 | 11. AS OF DATE | 13. DATE OF SUBSEQUENT SUBMISSION SEE BLK 16 | | b. COPIES | | | |
| 16. REMARKS BLOCK 4: The Contractor shall provide EDFP in accordance with the LMI Summary for EDFP. BLOCK 9: Distribution Statement A: Approved for Public Release; Distribution is Unlimited; unless proprietary or classified information applies, then distribution statement C applies, and all other requests for this data item shall be referred to PPA. BLOCK 12: Delivery shall be concurrent with all applicable Data Product Deliverables. Government will provide a letter of approval or disapproval 60 days after receipt of the EDFP. Contractor shall resubmit 30 days after receipt of the Government's disapproval. BLOCK 13: Revisions shall be submitted within 60 days after approval of a change by the Government and delivered concurrent with the Design Change Notices. BLOCK 14: One copy of drawings shall be in digital form. The acceptable formats for these engineering drawings are: a. C4 Navy CALS variant (preferred format). b. NAVSEA CAD-2 format. c. Native CAD. d. MIL-D-2800 IGES data If the contractor is unable to provide digital drawings, then the CDRL for EDFP (Hard Copy) must be utilized. The Government will provide additional guidance at the PGC if requested. | | | | | a. ADDRESSEE | DRAFT | FINAL | |
| | | | | | NSWCCD-SSES | | Reg | Repro |
| | | | | | | | | 1 |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| G. PREPARED BY | | | H. DATE | | I. APPROVED BY | | J. DATE | |

17. PRICE GROU

18. ESTIMATED TOTAL PRIC

| Contract Data Requirements List <i>(1 Data Item)</i> | | | | | Form Approved OMB NO. 0704-0188 | | |
|---|---|--|---|---|------------------------------------|---------|---|
| Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data source, gathering and maintaining the data needed, and completing and reviewing the collection of information. Sent comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E. | | | | | | | |
| A. CONTRACT LINE ITEM NO. | | B. EXHIBIT B | | C. CATEGORY: TDP _____ TM _____ OTHER <u>PROVISIONING</u> | | | |
| D. SYSTEM/ITEM | | E. CONTRACT/PR NO. | | F. CONTRACTOR | | | |
| 1. DATA ITEM NO. L001A | 2. TITLE OF DATA ITEM LOGISTICS MANAGEMENT INFORMATION (LMI) SUMMARY | | | 3. SUBTITLE ENGINEERING DATA FOR PROVISIONING (EDFP) (HARD COPY) | | | |
| 4. AUTHORITY (Data Acquisition Document No.) DI-ALSS-81530 SEE BLK 16 | | 5. CONTRACT REFERENCE SOW PARA 3.9 | | 6. REQUIRING OFFICE NSWCCD-SSES | | | |
| 7. DD 250 REQ DD | 9. DIST STATEMENT REQUIRED SEE BLK 16 | 10. FREQUENCY ONE/R | 12. DATE OF FIRST SUBMISSION SEE BLK 16 | 14. DISTRIBUTION | | | |
| 8. APP CODE AD | 11. AS OF DATE | 13. DATE OF SUBSEQUENT SUBMISSION SEE BLK 16 | 16. REMARKS BLOCK 4: The Contractor shall provide EDFP in accordance with the LMI Summary for EDFP. BLOCK 9: Distribution Statement A: Approved for Public Release; Distribution is Unlimited; unless proprietary or classified information applies, then distribution statement C applies, and all other requests for this data item shall be referred to PPA. BLOCK 12: Delivery shall be concurrent with all applicable Data Product Deliverables. Government will provide a letter of approval or disapproval 60 days after receipt of the EDFP. Contractor shall resubmit 30 days after receipt of the Government's disapproval. BLOCK 13: Revisions shall be submitted within 60 days after approval of a change by the Government and delivered concurrent with the Design Change Notices. BLOCK 14: One copy of drawings shall be in hard copy form. | a. ADDRESSEE | b. COPIES | | |
| | | DRAFT | | | FINAL Reg Repro | | |
| | | | | NSWCCD-SSES | | 1 | |
| | | | | NAVICP | | 1 | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | 15. TOTAL | 0 | 0 | 2 |
| G. PREPARED BY | | H. DATE | | I. APPROVED BY | | J. DATE | |

17. PRICE GROU

18. ESTIMATED
TOTAL PRIC

| Contract Data Requirements List <i>(1 Data Item)</i> | | | | | Form Approved OMB NO. 0704-0188 | | | | |
|---|----------------------------|---|--|---|--|-------|--------------------------|---|---|
| Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data source, gathering and maintaining the data needed, and completing and reviewing the collection of information. Sent comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E. | | | | | | | | | |
| A. CONTRACT LINE ITEM NO. | | B. EXHIBIT B | | C. CATEGORY: TDP TM OTHER PROVISIONING | | | | | |
| D. SYSTEM/ITEM | | | E. CONTRACT/PR NO. | | F. CONTRACTOR | | | | |
| 1. DATA ITEM NO. L003 | | 2. TITLE OF DATA ITEM COMMERCIAL OFF-THE-SHELF (COTS) MANUALS | | | 3. SUBTITLE SUPPLEMENTAL ENGINEERING DATA FOR PROVISIONING | | | | |
| 4. AUTHORITY (Data Acquisition Document No.) DI-TMSS-80527 SEE BLK 16 | | | 5. CONTRACT REFERENCE SOW PARA 3.10 | | 6. REQUIRING OFFICE NSWCCD-SSES | | | | |
| 7. DD 250 REQ NO | 9. DIST STATEMENT REQUIRED | 10. FREQUENCY ONE/R | 12. DATE OF FIRST SUBMISSION SEE BLK 16 | 14. DISTRIBUTION | | | | | |
| 8. APP CODE SEE BLK 16 | 11. AS OF DATE | 13. DATE OF SUBSEQUENT SUBMISSION SEE BLK 16 | a. ADDRESSEE | DRAFT | b. COPIES | | 17. PRICE GROU | | |
| 16. REMARKS BLOCK 1: If no commercial manual(s) exist for the system or equipment, this data item requirement shall be deleted upon notification to the Government Contracting Officer. BLOCK 4: DI-TMSS-80527, Para 7.1 change to "This Data Item Description (DID) is applicable when existing Commercial manuals are available". Delete paragraphs 7.2, 7.3, and 7.4. Para 10.2 change to "The style and format of COTS manuals shall be in contractors style and format." Para 10.3 change to "The content of Commercial Manuals shall be what the contractor provides." BLOCK 9: Distribution Statement A: Approved for Public Release; Distribution is Unlimited; unless proprietary or classified information applies then distribution statement B applies. Other requests for this data item shall be referred to the PPA. BLOCK 12: Delivery shall be concurrent with the delivery of the Provisioning Parts Data (PPL) and Engineering Data for Provisioning (EDFP) deliverables. BLOCK 14: Regular copy shall be in the format and media provided by the contractor. | | | | | Reg | FINAL | 18. ESTIMATED TOTAL PRIC | | |
| | | | NSWCCD-SSES | | | 1 | Repro | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | 15. TOTAL | | | | 0 | 1 | 0 |
| G. PREPARED BY | | | H. DATE | | I. APPROVED BY | | J. DATE | | |

| Contract Data Requirements List <i>(1 Data Item)</i> | | | | | Form Approved OMB NO. 0704-0188 | | | | | |
|--|---|---|--|--|------------------------------------|-----------|-------|----------------|---|---------|
| Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data source, gathering and maintaining the data needed, and completing and reviewing the collection of information. Sent comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E. | | | | | | | | | | |
| A. CONTRACT LINE ITEM NO. | | B. EXHIBIT B | | C. CATEGORY: TDP ____ TM ____ OTHER <u>ISS</u> | | | | | | |
| D. SYSTEM/ITEM | | E. CONTRACT/PR NO. | | F. CONTRACTOR | | | | | | |
| 1. DATA ITEM NO. L005 | 2. TITLE OF DATA ITEM LOGISTICS MANAGEMENT INFORMATION (LMI) SUMMARY | | | 3. SUBTITLE ENGINEERING DATA FOR PROVISIONING (EDFP) FOR INTERIM SUPPORT DATA | | | | | | |
| 4. AUTHORITY (Data Acquisition Document No.) DI-ALSS-81530 SEE BLK 16 | | 5. CONTRACT REFERENCE SOW PARA 3.0 | | 6. REQUIRING OFFICE NSWCCD-SSES | | | | | | |
| 7. DD 250 REQ DD | 9. DIST STATEMENT REQUIRED | 10. FREQUENCY ONE/R | 12. DATE OF FIRST SUBMISSION SEE BLK 16 | 14. DISTRIBUTION | | | | | | |
| 8. APP CODE AD | SEE BLK 16 | 11. AS OF DATE | 13. DATE OF SUBSEQUENT SUBMISSION SEE BLK 16 | a. ADDRESSEE | | b. COPIES | | | | |
| 16. REMARKS BLOCK 1: The Contractor shall provide EDFP for ISS only after the contract ISS option is exercised. BLOCK 4: The Contractor shall provide EDFP in accordance with the LMI Summary for EDFP. EDFP for ISS shall consist of the drawings or technical data that is available at the time the ISIL for interim support is required. Minimum data can be preliminary drawings for the end item/equipment with parts list/bill of materials for the end item/equipment. BLOCK 9: Distribution statement C: Distribution authorized to U.S. Government agencies and their contractors. Other requests for this document shall be referred to the PPA. BLOCK 12: Delivery shall be concurrent with the ISIL. BLOCK 13: Revisions shall be submitted within 60 days after approval of a change by the Government. BLOCK 14: Regular copy(ies) of drawings shall be in hard copy form or as agreed to during the PGC. | | | | | | DRAFT | FINAL | | | |
| | | | | | Reg | Repro | | | | |
| | | | | NSWCCD-SSES | | | 1 | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | 15. TOTAL | | | | 0 | 0 | 1 |
| | | | | G. PREPARED BY | | H. DATE | | I. APPROVED BY | | J. DATE |

17. PRICE GROU

18. ESTIMATED
TOTAL PRIC

| Contract Data Requirements List <i>(1 Data Item)</i> | | | | | | <i>Form Approved</i> <i>OMB NO. 0704-0188</i> | | | | |
|--|-------------------------------|--|--|--|---|--|---------|-------|--|-----------------------------|
| Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data source, gathering and maintaining the data needed, and completing and reviewing the collection of information. Sent comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E. | | | | | | | | | | |
| A. CONTRACT LINE ITEM NO. | | B. EXHIBIT B | | C. CATEGORY: TDP _____ TM _____ OTHER <u>PROVISIONING</u> | | | | | | |
| D. SYSTEM/ITEM | | | E. CONTRACT/PR NO. | | F. CONTRACTOR | | | | | |
| 1. DATA ITEM NO. L009 | | 2. TITLE OF DATA ITEM LOGISTICS MANAGEMENT INFORMATION (LMI) SUPPORTABILITY ANALYSIS SUMMARY (SAS) | | | 3. SUBTITLE DESIGN CHANGE NOTICE (DCN) | | | | | |
| 4. AUTHORITY (Data Acquisition Document No.) DI-ALSS-81529 See BLK 16 | | | 5. CONTRACT REFERENCE SOW PARA 3.19 | | 6. REQUIRING OFFICE NSWCCD-SSES | | | | | |
| 7. DD 250 REQ DD | 9. DIST STATEMENT REQUIRED | 10. FREQUENCY AS REQ | 12. DATE OF FIRST SUBMISSION SEE BLK 16 | 14. DISTRIBUTION | | | | | | |
| 8. APP CODE AD | SEE BLK 16 | 11. AS OF DATE | 13. DATE OF SUBSEQUENT SUBMISSION SEE BLK 16 | | | | | | | |
| <p>16. REMARKS</p> <p>BLOCK 1: If no DCNs are required (when the system or equipment contains no configuration changes during the life of the contract) this data item shall be deleted upon written notification to the Government Contracting Officer.</p> <p>BLOCK 4: Submittal shall be via ICAPS or in accordance with the ICAPS compatible format identified by PAFOS Chapter 4, Appendix K. DCN submittal shall include the data elements requirements as identified by the LMI Worksheet.</p> <p>BLOCK 9: Distribution Statement C: Distribution authorized to U.S. Government agencies and their contractors. Other requests for this data item shall be referred to the PPA.</p> <p>BLOCKS 12 and 13: Revisions shall be submitted within 60 days after approval of a part number change by the Government; if Government approval is not required, 60 days after incorporation of a part number change to the equipment's configuration. Government will provide a letter of approval or disapproval 60 days after receipt of the DCNs. The Contractor will resubmit 30 days after receipt of Government disapproval.</p> <p>BLOCK 14: The Contractor shall submit this requirement via direct upload/development in ICAPS C/S, or by submitting ICAPS files/ICAPS compatible format files on 3.5-inch diskettes, compact disks or attached to electronic mail (Email).</p> | | | | b. COPIES | | 17. PRICE GROUP | | | | |
| | | | | | | a. ADDRESSEE | DRAFT | FINAL | | 18. ESTIMATED TOTAL PRIC |
| | | | | | Reg | | Repro | | | |
| | | | | NSWCCD-SSES | | | 1 | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| 15. TOTAL | | | | 0 | 0 | 1 | | | | |
| G. PREPARED BY | | | H. DATE | | I. APPROVED BY | | J. DATE | | | |

| Contract Data Requirements List <i>(1 Data Item)</i> | | | | | Form Approved OMB NO. 0704-0188 | | |
|---|--|---|--|--|------------------------------------|-----------|-----------------------|
| Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data source, gathering and maintaining the data needed, and completing and reviewing the collection of information. Sent comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E. | | | | | | | |
| A. CONTRACT LINE ITEM NO. | | B. EXHIBIT B | | C. CATEGORY: TDP _____ TM _____ OTHER <u>PROVISIONING</u> | | | |
| D. SYSTEM/ITEM | | E. CONTRACT/PR NO. | | F. CONTRACTOR | | | |
| 1. DATA ITEM NO. L014 | 2. TITLE OF DATA ITEM LOGISTICS MANAGEMENT INFORMATION (LMI) SUPPORTABILITY ANALYSIS SUMMARY (SAS) | | | 3. SUBTITLE COMPONENT IDENTIFICATION DATA FOR ADVANCE RIC (SEE BLK 16) | | | |
| 4. AUTHORITY (Data Acquisition Document No.) DI-ALSS-81529 SEE BLK 16 | | 5. CONTRACT REFERENCE SOW 3.7 | | 6. REQUIRING OFFICE NSWCCD-SSES | | | |
| 7. DD 250 REQ NO | 9. DIST STATEMENT REQUIRED SEE BLK 16 | 10. FREQUENCY AS REQ | 12. DATE OF FIRST SUBMISSION SEE BLK 16 | 14. DISTRIBUTION | | | |
| 8. APP CODE AD | 11. AS OF DATE | 13. DATE OF SUBSEQUENT SUBMISSION SEE BLK 16 | | a. ADDRESSEE | | b. COPIES | |
| | | | | | | DRAFT | FINAL Reg Repro |
| 16. REMARKS BLOCK 4: This data item shall be provided in accordance with the data requirements and format specified in the LMI Worksheet. BLOCK 9: Distribution Statement C. Distribution authorized to U.S. Government agencies and their contractors. Other requests for this document shall be referred to the PPA/TSA. BLOCK 12: Delivery of data needed to request an Advance RIC shall begin eight (8) weeks prior to ship delivery for New Construction, 8 weeks prior to SOA for Overhaul/Availability, or 8 weeks prior to First Installation for approved Alterations/ECPs unless otherwise specified by the Program Manager or TSA. BLOCK 14: The Contractor shall submit this requirement via direct upload/development in ICAPS C/S, or by submitting ICAPS files/ICAPS compatible format files on 3.5-inch diskettes, compact disks or attached to electronic mail (Email). | | | | NSWCCD-SSES | | | 1 |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | 15. TOTAL | | | |
| G. PREPARED BY | | H. DATE | | I. APPROVED BY | | J. DATE | |

| |
|--------------------------|
| 17. PRICE GROU |
| 18. ESTIMATED TOTAL PRIC |