



T-DLA Phalanx/SeaRAM
SPRMM1-19-F-DL00

Business Unit: RMD

Prime Contract Number: SPRMM1-19-F-DL00

Date of Creation: 5/26/2021

The following customer contract requirements apply to this Purchase Order to the extent indicated below and are hereby incorporated into the Purchase Order by full text or by reference with the same force and effect as if they were given in full text. Upon Seller's request, Buyer's Purchasing Representative will make their full text available. Also, the full text of a FAR or DFARS provision or clause may be accessed electronically at these addresses: <http://farsite.hill.af.mil/> or <https://www.acquisition.gov/far/>:

In all provisions and clauses listed herein, terms shall be revised to suitably identify the party to establish Seller's obligations to Buyer and to the Government, and to enable Buyer to meet its obligations under the prime contract. Without limiting the generality of the foregoing, and except where further clarified or modified below, the term "Government" and equivalent phrases shall mean "Buyer", the term "Contracting Officer" shall mean "Buyer's Purchasing Representative", the term "Contractor" or "Offeror" shall mean "Seller", "Subcontractor" shall mean "Seller's Subcontractor" under this Purchase Order, and the term "Contract" shall mean this "Purchase Order". For the avoidance of doubt, the words "Government" and "Contracting Officer" do not change: (1) when a right, act, authorization or obligation can be granted or performed only by the Government or the prime contract Contracting Officer or duly authorized representative, such as in FAR 52.227-1 and FAR 52.227- 2 or (2) when title to property is to be transferred directly to the Government. Seller shall incorporate into each lower tier contract issued in support of this Purchase Order all applicable FAR and DFARS provisions and clauses in accordance with the flow down requirements specified in such clauses. Nothing in this Purchase Order grants Seller a direct right of action against the Government. If any of the following FAR or DFARS clauses do not apply to this Purchase Order, such clauses are considered to be self-deleting. If not applicability statement is provided the clause is applicable to all subcontracts.

CLAUSES INCORPORATED BY REFERENCE:

Clause Number	Title	Applicability (Reference to "Purchase Orders" includes underlying Solicitations)
FAR 52.222-20	CONTRACTS FOR MATERIALS, SUPPLIES, ARTICLES AND EQUIPMENT EXCEEDING \$15,000 (MAY 2014)	Applicable to Purchase Orders exceeding \$15,000.
FAR 52.223-15	ENERGY EFFICIENCY IN ENERGY-CONSUMING PRODUCTS (DEC 2007)	Applicable to Purchase Orders when energy-consuming products listed in the ENERGY STAR® Program or FEMP will be delivered, acquired by the contractor for use in performing services at a Federally-controlled facility, furnished by the contractor for use by the Government; or specified in the design of a building or work, or incorporated during its construction, renovation, or maintenance.

* Denotes a FAR/DFARS clause that is included in Standard Terms and Conditions.

CLAUSES INCORPORATED IN FULL TEXT:

252.211-7003 ITEM UNIQUE IDENTIFICATION AND VALUATION (MAR 2016)

(a) Definitions. As used in this clause-

"Automatic identification device" means a device, such as a reader or interrogator, used to retrieve data encoded on machine-readable media.

"Concatenated unique item identifier" means-

(1) For items that are serialized within the enterprise identifier, the linking together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, and unique serial number within the enterprise identifier; or (2) For items that are serialized within the original part, lot, or batch number, the linking together of the unique identifier data elements in order of the issuing agency code; enterprise identifier; original part, lot, or batch number; and serial number within the original part, lot, or batch number.

"Data matrix" means a two-dimensional matrix symbology, which is made up of square or, in some cases, round modules arranged within a perimeter finder pattern and uses the Error Checking and Correction 200 (ECC200) specification found within International Standards Organization (ISO)/International Electrotechnical Commission (IEC) 16022.

"Data qualifier" means a specified character (or string of characters) that immediately precedes a data field that defines the general category or intended use of the data that follows.

"DoD recognized unique identification equivalent" means a unique identification method that is in commercial use and has been recognized by DoD. All DoD recognized unique identification equivalents are listed at

http://www.acq.osd.mil/dpap/pdi/uid/iuid_equivalents.html

"DoD item unique identification" means a system of marking items delivered to DoD with unique item identifiers that have machine-readable data elements to distinguish an item from all other like and unlike items. For items that are serialized within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier and a unique serial number. For items that are serialized within the part, lot, or batch number within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier; the original part, lot or batch number; and the serial number.

"Enterprise" means the entity (e.g., a manufacturer or vendor) responsible for assigning unique item identifiers to items.

"Enterprise identifier" means a code that is uniquely assigned to an enterprise by an issuing agency.

"Government's unit acquisition cost" means-

(1) For fixed-price type line, subtitle, or exhibit line items, the unit price identified in the contract at the time of delivery;

(2) For cost-type or undefinitized line, subtitle, or exhibit line items, the Contractor's estimated fully burdened unit cost to the Government at the time of delivery; and

(3) For items produced under a time-and-materials contract, the Contractor's estimated fully burdened unit cost to the Government at the time of delivery.

"Issuing agency" means an organization responsible for assigning a globally unique identifier to an enterprise, as indicated in the Register of Issuing Agency Codes for ISO/IEC 15459, located at

http://www.aimglobal.org/?Reg_Authority15459.

"Issuing agency code" means a code that designates the registration (or controlling) authority for the enterprise identifier.

"Item" means a single hardware article or a single unit formed by a grouping of subassemblies, components, or constituent parts.

"Lot or batch number" means an identifying number assigned by the enterprise to a designated group of items, usually referred to as either a lot or a batch, all of which were manufactured under identical conditions.

"Machine-readable" means an automatic identification technology media, such as bar codes, contact memory buttons, radio frequency identification, or optical memory cards.

"Original part number" means a combination of numbers or letters assigned by the enterprise at item creation to a class of items with the same form, fit, function, and interface.

"Parent item" means the item assembly, intermediate component, or subassembly that has an embedded item with a unique item identifier or DoD recognized unique identification equivalent.

"Serial number within the enterprise identifier" means a combination of numbers, letters, or symbols assigned by the enterprise to an item that provides for the differentiation of that item from any other like and unlike item and is never used again within the enterprise.

"Serial number within the part, lot, or batch number" means a combination of numbers or letters assigned by the enterprise to an item that provides for the differentiation of that item from any other like item within a part, lot, or batch number assignment.



"Serialization within the enterprise identifier" means each item produced is assigned a serial number that is unique among all the tangible items produced by the enterprise and is never used again. The enterprise is responsible for ensuring unique serialization within the enterprise identifier.

"Serialization within the part, lot, or batch number" means each item of a particular part, lot, or batch number is assigned a unique serial number within that part, lot, or batch number assignment. The enterprise is responsible for ensuring unique serialization within the part, lot, or batch number within the enterprise identifier.

"Type designation" means a combination of letters and numerals assigned by the Government to a major end item, assembly or subassembly, as appropriate, to provide a convenient means of differentiating between items having the same basic name and to indicate modifications and changes thereto.

"Unique item identifier" means a set of data elements marked on items that is globally unique and unambiguous. The term includes a concatenated unique item identifier or a DoD recognized unique identification equivalent.

"Unique item identifier type" means a designator to indicate which method of uniquely identifying a part has been used.

The current list of accepted unique item identifier types is maintained at http://www.acq.osd.mil/dpap/pdi/uid/uii_types.html.

(b) The Contractor shall deliver all items under a contract line, subline, or exhibit line item.

(c) Unique item identifier.

(1) The Contractor shall provide a unique item identifier for the following:

(i) Delivered items for which the Government's unit acquisition cost is \$5,000 or more; except for the following line items"

Contract Line, Subline, or

Exhibit Line Item Number Item Description

< > < >

< > < >

< > < >

< > < >

(ii) Items for which the Government's unit acquisition cost is less than \$5,000 that are identified in

the Schedule or the following table:

Contract Line, Subline,

Or Exhibit Line Item Number Item Description

< > < >

< > < >

< > < >

< > < >

(If items are identified in the Schedule, insert (See Schedule" in this table.)

(iii) Subassemblies, components, and parts embedded within delivered items, items with warranty requirements, DoD serially managed repairables and DoD serially managed nonrepairables as specified in Attachment

Number < > .

(iv) Any item of special tooling or special test equipment as defined in FAR 2.101 that have been designated

for preservation and storage for a Major Defense Acquisition Program as specified in Attachment Number < > .

(v) Any item not included in (i), (ii), (iii), or (iv) for which the contractor creates and marks a unique item identifier for traceability.

(2) The unique item identifier assignment and its component data element combination shall not be duplicated on any other item marked or registered in the DoD Item Unique Identification Registry by the contractor.

(3) The unique item identifier component data elements shall be marked on an item using two dimensional data

matrix symbology that complies with ISO/IEC International Standard 16022, Information technology - International symbology specification - Data matrix; ECC200 data matrix specification.

(4) Data syntax and semantics of unique item identifiers. The Contractor shall ensure that --

(i) The data elements (except issuing agency code) of the unique item identifier are encoded within the data matrix symbol that is marked on the item using one of the following three types of data qualifiers, as determined by the Contractor:

(A) Application Identifiers (AIs) (Format Indicator 05 of ISO/IEC International Standard 15434), in accordance with ISO/IEC International Standard 15418, Information Technology - EAN/UCC Application Identifiers and Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data Identifier and Application Identifier Standard.

(B) Data Identifiers (DIs) (Format Indicator 06 of ISO/IEC International Standard 15434), in accordance with ISO/IEC International Standard 15418, Information Technology - EAN/UCC Application Identifiers and

Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data Identifier and Application Identifier Standard.



(C) Text Element Identifiers (TEIs) (Format Indicator 12 of ISO/IEC International Standard 15434), in accordance with the Air Transport Association Common Support Data Dictionary; and.
(ii) The encoded data elements of the unique item identifier conform to the transfer structure, syntax, and coding of messages and data formats specified for Format Indicators 05, 06, and 12 in ISO/IEC International Standard 15434, Information Technology - Transfer Syntax for High Capacity Automatic Data Capture Media.

(5) Unique item identifier.

(i) The Contractor shall-

(A) Determine whether to-

(1) Serialize within the enterprise identifier;

(2) Serialize within the part, lot, or batch number; or

(3) Use a DoD recognized unique identification equivalent; (e.g. Vehicle Identification Number): and

(B) Place the data elements of the unique item identifier (enterprise identifier; serial number: DoD recognized unique identification equivalent; and for serialization within the part, lot, or batch number only:

original part, lot or batch number) on items requiring marking by paragraph (c)(1) of this clause, based on the criteria provided in MIL-STD-130, Identification Marking of U.S. Military Property, latest version:

(C) Label shipments, storage containers and packages that contain uniquely identified items in accordance with the requirements of MIL-STD-129, Military Marking for Shipment and Storage, latest version; and

(D) Verify that the marks on items and labels on shipments, storage containers, and conform to the applicable standards. The contractor shall use an automatic identification technology device for this verification that has been programmed to the requirements of Appendix A, MIL-STD-130, latest version.

(ii) The issuing agency code-

(A) Shall not be placed on the item; and

(B) Shall be derived from the data qualifier for the enterprise identifier.

(d) For each item that requires item unique identification under paragraph (c)(1)(i)(ii) or

(iv) of this clause, or when item unique identification is provided under paragraph (c)(1)(v) in addition to the information provided as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the Contractor shall report at the time of delivery, as part of the Material Inspection and Receiving Report, the following information:

(1) Unique item identifier.

(2) Unique item identifier type.

(3) Issuing agency code (if concatenated unique item identifier is used).

(4) Enterprise identifier (if concatenated unique item identifier is used).

(5) Original part number (if there is serialization within the original part number)

(6) Lot or batch number (if there is serialization within the lot or batch number).

(7) Current part number (optional and only if not the same as the original part number).

(8) Current part number effective date (optional and only if current part number is used).

(9) Serial number (if concatenated unique item identifier is used).

(10) Government's unit acquisition cost.

(11) Unit of measure.

(12) Type designation of the item as specified in the contract schedule, if any.

(13) Whether the item is an item of Special Tooling or Special Test Equipment.

(14) Whether the item is covered by a warranty.

(e) For embedded subassemblies, components, and parts that require DoD item unique identification under paragraph

(c)(1)(iii) of this clause, or when item unique identification is provided under paragraph

(c)(1)(v), the Contractor shall report as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:

(1) Unique item identifier of the parent item under paragraph (c)(1) of this clause that contains the embedded subassembly, component, or part.

(2) Unique item identifier of the embedded subassembly, component, or part.

(3) Unique item identifier type.**

(4) Issuing agency code (if concatenated unique item identifier is used).**

(5) Enterprise identifier (if concatenated unique item identifier is used).**

(6) Original part number.** (if there is serialization within the original part number).**

(7) Lot or batch number. (if there is serialization within the lot or batch number).**

(8) Current part number (optional and only if not the same as the original part number).**

(9) Current part number effective date (optional and only if current part number is used).**

(10) Serial number (if concatenated unique item identifier is used).**

(11) Description.

** Once per item.

(f) The Contractor shall submit the information required by paragraphs (d) and (e) of this clause as follows:

(1) End items shall be reported using the receiving report capability in Wide Area Work Flow (WAWF) in accordance with the clause at 252.232-7003. If WAWF is not required by this contract, and the contractor is not using

WAWF, follow the procedures at <http://dodprocurementtoolbox.com/site/uidregistry/>.



- (2) Embedded items shall be reported by one of the following methods-
 - (i) Use of the embedded items capability in WAWF;
 - (ii) Direct data submission to the IUID Registry following the procedures and formats at <http://dodprocurementtoolbox.com/site/uidregistry/>; or
 - (iii) Via WAWF as a deliverable attachment for exhibit line item number < > , Unique Item Identifier

Report for Embedded Items, Contract Data Requirements List, DD Form 1423.

(g) Subcontracts. If the Contractor acquires by subcontract, any item(s) for which item unique identification is required in accordance with paragraph (c)(1) of this clause, the Contractor shall include this clause, including this paragraph (g) in the applicable subcontract(s) including subcontracts for commercial items.

(End of clause)

WSSTERMDZ03 PRESERVATION, PACKAGING, PACKING AND MARKING

The contractor shall preserve, package, pack and mark all items as cited below. Where specifications are cited herein the latest revision of that specifications shall apply.

1. PRESERVATION REQUIREMENTS

a. SYSTEM STOCK SHIPMENTS - The contractor shall preserve all items intended to enter the military distribution system (stock) in accordance with the MIL-STD-2073-1, "Standard Practice for Military Packaging", Packaging Requirements Code specified in the Schedule. When a Specialized Preservation Code/Method of Preservation (MOP) (Table J-Ia) is specified, and one or more of the following packaging fields (WM, CUD, CT, UC) value is a 00 (numeric), the Specialized Preservation/MOP procedure and materials takes precedence. Disregard the LP field and third digit of the PACK field and use the Unit Container Level (UCL) to identify the level of packing protection the unit container meets for packing requirements. When HM = D, the item is regulated in accordance with 49 CFR; when HM

= N the item is not regulated.

1) When a specified packaging material has an associated Qualified Products List (QPL), the contractor shall use only packaging materials produced by a manufacturer listed on the applicable QPL. Barrier materials that have QPLs are MIL-PRF-131, MIL-PRF-81705, MIL-PRF-22191, MIL-PRF-3420 and MIL-PRF-22019. Sources for QPL material can be obtained from the Qualified Products Database at: <http://qpldocs.dla.mil/>.

b. IMMEDIATE USE/INSTALLATION AND PART NUMBER BUY SHIPMENTS-Government PCO or ACO approval is required to use the packaging standards outlined in this paragraph. Any national stock numbered (NSN) item required for immediate use (used or consumed within 7 days of receipt) or direct installation, or part numbered item (authority granted to ship without NSN) shall be preserved and packed in accordance with ASTM D3951, "Standard Practice for Commercial Packaging", for all shipments to a Continental United States (CONUS) government activity or contractor-owned facility. All material destined for overseas shipment (OCONUS) shall be preserved in accordance with MIL-STD-2073-1.

c. GOVERNMENT-OWNED MATERIAL - In the event that the contract expires, is terminated, or completed, and Government-owned material is to be returned to the supply system, the contractor shall preserve and package this material in accordance with the requirements of paragraph 1.a.

2. PROTECTION FROM DEGRADATION DUE TO ELECTROSTATIC (ES)/ELECTROMAGNETIC (EM) FORCES

a. When ASTM D3951 is authorized for packaging and the item is considered ESD sensitive (ESDS), protection shall be in accordance with ANSI/ESD S20.20-2014, "For the Development of an ESD Control Program for - Protection of Electrical and Electronic Parts, Assemblies and Equipment (Excluding Electrically Initiated Explosive Devices)."

b. When MIL-STD-2073-1 is specified and the preservation method code (PMT) in the solicitation does not specify ESD/EM protection (PMT = GX) and the offeror's proposed item of supply is subject to degradation from ES/EM forces,

offerors shall provide recommended packaging data with their proposals/quotes.

3. PACKING REQUIREMENTS - The contractor shall pack as follows:

Domestic Shipments (CONUS): Level B

Overseas Shipments (OCONUS) (including Navy ships at sea):

Via air, FPO, APO Level B

Via freight forwarder Level B

Via Surface Level A

Exterior shipping containers for Packing Levels A and B are listed in MIL-STD-2073-1, Appendix C, Table C.II. Long-life reusable containers, and wood containers are shipping containers and do not require overpacking for shipment.

4. MARKING REQUIREMENTS - All unit, intermediate and shipping containers shall be marked in accordance with MIL-STD-129. In addition, the following specific requirements apply:

a. ADDITIONAL MARKING FOR SPARES ONLY - Each MIL-STD-129 label shall also include the following:

- 1) Procurement Instrument Identifier (PIID) - the 13-digit contract order number,
- 2) Contract Line Item Number (CLIN) - the 4-digit individual line item number (e.g. 0001, 0002, etc.),
- 3) SubCLIN - the 6-digit sub line item number (e.g. 0001AA, 0001AB, 0002AA, 0002AB, etc.).

b. DEPOT LEVEL REPAIRABLE (DLR) LABELS

1) Items identified with a Cognizance (COG) Code of either "7" or an even number preceding the NSN (e.g. 7RH 5826-014289999) are defined as Depot Level Repairable (DLR) items. DLR items require that a DLR label be placed on the outside of the unit, intermediate close to the bar code label as possible and shipping containers as EXCEPTION: When a DLR item requires use of both a reusable inner unit container and a reusable outer shipping and storage container (excluding wood and fiberboard), only the inner unit container shall be affixed with a DLR label.

In these cases only, DLR labels shall NOT be placed on the outer reusable container.

2) Labels are available via the Naval Forms Online website:

<https://forms.documentservices.dla.mil/order/>. The website will advise the procedures for ordering and establishing an account.

NSN DESCRIPTION Quantity APPLICATION FORM
NUMBER

0108LF5055300 DLR Label 2in.x3in. 100 Unit Container NAVSUP 1397-1

0108LF5055000 DLR Label 3in.x5in. 100 Intermediate NAVSUP 1397

Labels may also be obtained by faxing a copy of the contract page containing the DLR label requirement to 215-697-2424.



c. SPECIAL MATERIAL IDENTIFICATION CODE (SMIC) FOR NAVSUP WSS MARITIME REQUIREMENTS ONLY

1) Certain Program-related items are identified by a two-position SMIC, which appears as a suffix to the NSN (e.g. 1H 4730 009001317 L1), and require special markings. Containers shall be marked with letters, maximum two inches high on two (2) sides and two (2) ends as follows:

SMIC MARKINGS COLOR TYPE CONTAINER

L1 LEVEL 1 RED Unit, intermediate and shipping (size permitting)

S1 SUFACE LEVEL 1 RED Unit, intermediate and shipping (size permitting)

D4/D5/D7 DSS-SOC RED Unit, intermediate and shipping (size permitting)

C1* LEVEL 1 Special CLEAN O2-N2 GREEN Unit, intermediate and Shipping

CP/VG* SPECIAL CLEAN O2-N2 GREEN Unit, intermediate and shipping

D0/D6/D8* DSS-SOC SPECIAL CLEAN O2-N2 GREEN Unit, intermediate and Shipping

VU FBW SFCC VU BLUE Unit, intermediate and shipping (size permitting)

SW FBW SFCC SW Blue Unit, intermediate and shipping (size permitting)

Q3/Q5 Q3 or Q5 RED Unit, intermediate and shipping

*denotes Oxygen Clean requirements in accordance with MIL-STD-1330 "Precision Cleaning and Testing of Shipboard Oxygen, Helium, Helium-Oxygen, Nitrogen, and Hydrogen Systems"

5. PALLETIZATION. Palletization of shipments shall be accomplished in accordance with MIL-STD-147 "DOD Standard Practice: Palletized Unit Loads." Failure to meet these palletization/packaging requirements and measures, without written waiver from the PCO or ACO, may result in charges back to the contractor for repalletization and/or repackaging of items. Pallets shall conform to the requirements of Americal National Standards Institute, Inc., Material Handling-MH1-2016, Pallets, Slip Sheets, and Other Bases for Unit Loads. MH1-2016 may be obtained at the following website: <http://www.mhi.org>.

a. General Purpose Unit Loads - When shipping directly to a Navy afloat unit, pallets meeting MH1-2016, Part No. MH1/9-02SW4048 or MH1/9-10BW4048 for unit loads under 1,500 pounds and MH1/9-03SW4048 for unit loads over 1,500 pounds shall be used.

b. Hazardous Material Unit Loads - Unless otherwise specified in the contract or purchase order hazardous material containers, except cylinders and 55 gallon drums, shall be palletized utilizing MH1-2016 Part No. MH1/9-07SW4848 pallets.

Use of nonstandard commercial pallets is prohibited.

6. WOOD PACKAGING MATERIAL (WPM). All shipments destined to the DOD must be treated and marked in accordance with the International Standards for Phytosanitary Measure Guidelines for Regulating Wood Packaging Material in International Trade (ISPM 15) for OCONUS shipments.

a. For all WPM furnished under this contract the contractor shall ensure the American Lumber Standards Committee (ALSC) approved mark is applied to every shipment regardless of destination.

b. Failure to comply with the requirements of ISPM 15 may result in refusal, destruction or treatment of WPM at the point of receipt and the associated costs charged back to the contractor.

7. NAVY SHELF LIFE PROGRAM. Navy shelf-life requirements are listed under the item description in a 3-digit alpha/numeric code. Position one (1) is the DOD shelf-life code, defining the type of shelf-life for an item (Type I, non-extendible or Type II, extendible), and the number of months an item can remain ready for issue in a Navy specified package. Positions two (2) and three (3) combined form the Navy-unique shelf-life action codes used by storage activities, and do not impose any requirements on the contractor. The contractor shall use the applicable shelf-life paragraphs and table in MIL-STD-129 to apply either Type I or Type II shelf-life markings to an item's unit, intermediate and shipping containers. Contractors will ensure that at least eighty-five percent (85%) of the Navy shelf-life requirement is remaining when received by the first government activity.

8. REUSABLE NSN CONTAINERS An item that has an NSN assigned in the "Container NSN" field (e.g . 8145 012622982) requires shipment in a reusable shipping and storage container.

a. REUSABLE CONTAINERS FOR NAVSUP WSS, MARITIME REQUIREMENTS - Reusable NSN containers for maritime material (designated by a COG Code of "7E", "7G" and "7H") shall be provided as contractor-furnished material (CFM).

b. REUSABLE CONTAINERS FOR NAVSUP WSS, AVIATION REQUIREMENTS - Reusable NSN containers (excluding fiberboard and most wood) for aviation material (designated by a COG Code of "7R", "6K" or "0R") shall be provided as government-furnished material (GFM). Fast pack containers will not be provided as GFM. To obtain GFM reusable containers, the contractor must submit the Container Request Form available at:

https://www.navsupsup.navy.mil/site/public/wss/documents/business_opps/local_claus_e_contracts/container_request_form.pdf

Email the completed form to NAVSUPCRF.fct@navy.mil at least 90 days prior to the anticipated shipping date (monthly for repair contracts). If the Navy's Container Management Area (CMA) informs the contractor that containers are unavailable, the following alternate packaging requirements apply. The unavailability of reusable containers shall not be an excusable delivery delay.

c. The stock-numbered, long-life, reusable containers identified herein as GFM are property of the U.S. Navy and only shall be used to fulfill orders from the Navy and U.S. Marine Corps; these containers shall not be used to fulfill orders from the U.S. Army, U.S. Air Force, any other agency of the U.S. Government or Foreign Military Sales (FMS) customer.

ALTERNATE PACKAGING REQUIREMENTS FOR ITEMS ASSIGNED THE FOLLOWING CONTAINERS

Container Container Alternate Packaging Code
NSN Part Number (80132) IAW MIL-STD-2073-1

8145 002609548 P069-2



8145 002609556 P069-1 GX1000LTBED
8145 002609559 P069-3 QUP = 001)
8145 002609562 P069-4 (ICQ = 000)
8145 010124088 P069-6
8145 010140440 P069-5
8145 011644073 P069-7

8145 012622982 15450-1 If MOP/PMT = GX,
8145 012622983 15450-2 GX100K3GHFED
8145 012622984 15450-3 (QUP = 001)
8145 012622985 15450-4 For all other MOPs/PMTs
8145 012622986 15450-5 51100EAGHFED
8145 012622987 15450-6 (QUP = 001)
8145 012622988 15450-7 (ICQ = 000)

All excess empty reusable shipping and storage containers shall be turned-in to the nearest Container Reuse and Refurbishment Center (CRRC). CRRC locations/points of contact : Program Manager - 215-697-2063

Norfolk, VA 757-445-9099 ext. 124 Yokosuka, JAPAN - 011-81-46-816-6304

Cherry Point, NC - 252-466-2331 Lemoore, CA - 559-998-0220

Jacksonville, FL - 904-542-1014 Okinawa, JAPAN - 011-81-46-816-6304

San Diego, CA - 619-545-8360 Iwakuni, JAPAN - 011-81-46-816-6304

Puget Sound, WA - 360-476-9777 Bahrain - 318-439-9553

9. REUSABLE NSN CONTAINERS FOR FOREIGN MILITARY SALES (FMS), JOINT PROGRAM OFFICE (JPO) OR OTHER FOREIGN FORCES ACQUISITION

a. Reusable shipping and storage containers shall be provided as CONTRACTOR-FURNISHED MATERIAL (CFM), unless otherwise specified.

b. Contractors may tender offers including alternate, non-reusable, packaging methods and be considered responsive.

10. HAZARDOUS MATERIALS. This section applies when items to be delivered under this contract are considered hazardous materials as defined by the Code of Federal Regulations (CFR) Title 49, FED-STD-313, or by the Government's technical representative.

a. Packaging and marking for hazardous materials shall comply with applicable requirements for Performance Oriented Packaging (POP) contained in 49 CFR and the international modal regulations. All performance test requirements shall be supported by test certificates and reports attesting to the date and the results obtained from performance oriented packaging testing. The contractor shall be responsible for assuring that sources providing performance testing services are registered with the U.S. Department of Transportation (DOT). The contractor's signed certification that the packaged configuration meets the applicable modal regulation shall be incorporated on the Wide

Area Workflow Receiving Report (WAWF RR), DD Form 250, Material Inspection and Receiving Report, or other related acceptance documents if a WAWF RR, DD Form 250 is not used. The Shipper's Declaration for Dangerous Goods (SDDG) must be included for all air shipments. All test certificates, reports and training records shall be available for inspection by authorized Government representatives for a period of three years.

b. When a contract/order for hazardous material requires shipment to a military aerial port or through a military container consolidation point including DODAACs SW3225, SW3123, SW3142, N45627, FB4427, FB9150, FB4497, FY8910, FY9125, FB4418, FY4462, FB4484, FY4494, those shipments shall comply with NAVSUP PUB 505/AFMAN 24-204, Preparing Hazardous Materials for Military Air Shipment.

11. SAFETY DATA SHEETS. As required by clauses FAR 52.223-3 "Hazardous Material Identification and Material Safety Data" and DFARS 252.223-7001 "Hazard Warning Labels" the offeror is required to list any hazardous material to be delivered under the resultant contract by the submission of Safety Data Sheets (SDSs) and Globally Harmonized System

(GHS) compliant product label, when applicable, to the NAVSUP WSS or DLA Contracting Officer prior to award. An electronic copy in PDF format of the SDS and GHS product label must also be emailed to NAVSUP WSS Code N242 at hazmat.navsupwss@navy.mil. Please include the NSN, CAGE, Part Number, contract number, and point of contact for hazardous material questions in the body of the email.

12. REPACKAGING TO CORRECT PACKAGING DEFICIENCIES

a. Notwithstanding inspection and acceptance by the Government of items furnished under this contract, or any condition of this contract concerning the conclusiveness thereof, the contractor guarantees that the preservation, packaging, packing and marking (PPP&M), and the preparation of, and method of shipment of such items will conform to the requirements of this contract.

b. Items that do not conform to the PPP&M requirements of this contract may have a supply discrepancy report (SDR, SF-364) written against the contractor.

c. The Government may at the option of the PCO or ACO, correct PPP&M deficiencies, without prior contractor notification, and require an equitable adjustment in the contract price to cover labor and material when corrective actions are warranted, or return the non-conforming material to the contractor for repackaging at the contractor's expense.

(End of clause)

52.246-11 HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT (NAVICP REVIEW FEB 1991) (FEB 1999)

The Contractor shall comply with the higher-level quality standard selected below. (If more than one standard is listed, the offeror shall indicate its selection by checking the appropriate block.)

Title Number Date Tailoring

<MIL-I-45208>

(Contracting Officer insert the title, number (if any), date, and tailoring (if any) of the higher-level quality standards.)

(NOTE: When checked, quality/inspection plan subject to Navy review and approval.)

(End of clause)

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HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT

(a) In accordance with FAR Clause 52.246-11, the contractor shall comply with one of the following Quality Management Systems listed below by checking the appropriate block or propose an equivalent system by checking the "Other" block:

< > ISO 9001 Quality Management Systems - Requirements

< > SAE AS9100 Quality Management Systems - Aerospace Requirements



< > OTHER (Specify)

NOTE: When the "OTHER" block is selected, please identify the industry, Military, or international Quality Management System that you intend to use. Your proposed system will be reviewed and assessed for suitability and equivalency.

(b) Measuring and Test Equipment - The contractor shall comply with one of the following Calibration Standards listed below by checking the appropriate block or propose an equivalent standard by checking the "Other" block:

< > NCSL Z540.3 Requirements for Calibration of Measuring and Test Equipment

< > ISO 10012 Requirements for Measurement Processes and Measuring Equipment

< > OTHER (Specify)

NOTE: When the "OTHER" block is selected, please identify the industry, military, or international Calibration Standard that you intend to use. Your proposed standard will be reviewed and assessed for suitability and equivalency.

(C) The contractor shall use and be compliant with the revision of the applicable Quality Management System and Calibration Standard in effect at time of the offeror's latest proposal submission. (12-14)

(End of clause)

52.246-2 INSPECTION OF SUPPLIES--FIXED-PRICE (AUG 1996)

This clause is incorporated by reference with the same force and effect as if it were given in full text.

(< >) Alternate I (JUL 1985) applies when a fixed-price incentive contract is contemplated.

(< >) Alternate II (JUL 1985) applies when a fixed-ceiling-price contract with retroactive price redetermination is contemplated.

(End of clause)

252.204-7012 SAFEGUARDING COVERED DEFENSE INFORMATION AND CYBER INCIDENT REPORTING (OCT 2016)

(a) Definitions. As used in this clause-

"Adequate security" means protective measures that are commensurate with the consequences and probability of loss, misuse, or unauthorized access to, or modification of information.

"Compromise" means disclosure of information to unauthorized persons, or a violation of the security policy of a system, in which unauthorized intentional or unintentional disclosure, modification, destruction, or loss of an object, or the copying of information to unauthorized media may have occurred.

"Contractor attributional/proprietary information" means information that identifies the contractor(s), whether directly or indirectly, by the grouping of information that can be traced back to the contractor(s) (e.g., program description, facility locations), personally identifiable information, as well as trade secrets, commercial or financial information, or other commercially sensitive information that is not customarily shared outside of the company.

"Controlled technical information" means technical information with military or space application that is subject to controls on the access, use, reproduction, modification, performance, display, release, disclosure, or dissemination.

Controlled technical information would meet the criteria, if disseminated, for distribution statements B through F, using the criteria set forth in DoD Instruction 5230.24, Distribution Statements on Technical Documents. The term does not include information that is lawfully publicly available without restrictions.

"Covered contractor information system" means an information system that is owned, or operated by or for, a contractor and that processes, stores, or transmits covered defense information.

"Covered defense information" means unclassified controlled technical information or other information, as described in the Controlled Unclassified Information (CUI) Registry at <http://www.archives.gov/cui/registry/category-list.html>, that requires safeguarding or dissemination controls pursuant to and consistent with law, regulations, and Governmentwide policies, and is-

(1) Marked or otherwise identified in the contract, task order, or delivery order and provided to the contractor by or on behalf of DoD in support of the performance of the contract; or

(2) Collected, developed, received, transmitted, used, or stored by or on behalf of the contractor in support of the performance of the contract.

"Cyber incident" means actions taken through the use of computer networks that result in an actual or potentially adverse effect on an information system and/or the information residing therein.

"Forensic analysis" means the practice of gathering, retaining, and analyzing computer-related data for investigative purposes in a manner that maintains the integrity of the data.

"Information system" means a discrete set of information resources organized for the collection, processing, maintenance, use, sharing, dissemination, or disposition of information.

"Malicious software" means computer software or firmware intended to perform an unauthorized process that will have adverse impact on the confidentiality, integrity, or availability of an information system. This definition includes

a virus, worm, Trojan horse, or other code-based entity that infects a host, as well as spyware and some forms of adware.

"Media" means physical devices or writing surfaces including, but is not limited to, magnetic tapes, optical disks, magnetic disks, large-scale integration memory chips, and printouts onto which covered defense information is recorded, stored, or printed within an information system.

"Operationally critical support" means supplies or services designated by the Government as critical for airlift, sealift, intermodal transportation services, or logistical support that is essential to the mobilization, deployment, or sustainment of the Armed Forces in a contingency operation.

"Rapidly report" means within 72 hours of discovery of any cyber incident.

"Technical information" means technical data or computer software, as those terms are defined in the clause at DFARS

252.227-7013, Rights in Technical Data-Noncommercial Items, regardless of whether or not the clause is incorporated in this solicitation or contract. Examples of technical information include research and engineering data, engineering drawings, and associated lists, specifications, standards, process sheets, manuals, technical reports, technical orders, catalog-item identifications, data sets, studies and analyses and related information, and computer software executable

(b) Adequate security. The Contractor shall provide adequate security on all covered contractor information systems. To provide adequate security, the Contractor shall implement, at a minimum, the following information security protections:

(1) For covered contractor information systems that are part of an Information Technology (IT) service or system operated on behalf of the Government, the following security requirements apply:

(i) Cloud computing services shall be subject to the security requirements specified in the clause

252.239-7010, Cloud Computing Services, of this contract.



(ii) Any other such IT service or system (i.e., other than cloud computing) shall be subject to the security requirements specified elsewhere in this contract.

(2) For covered contractor information systems that are not part of an IT service or system operated on behalf of the Government and therefore are not subject to the security requirement specified at paragraph (b)(1) of this clause, the following security requirements apply:

(i) Except as provided in paragraph (b)(2)(ii) of this clause, the covered contractor information system shall be subject to the security requirements in National Institute of Standards and Technology (NIST) Special Publication (SP) 800-171, Protecting Controlled Unclassified Information in Nonfederal Information Systems and Organizations (available via the internet at <http://dx.doi.org/10.6028/NIST.SP.800-171>) in effect at the time the solicitation is issued or as authorized by the Contracting Officer.

(ii)(A) The Contractor shall implement NIST SP 800-171, as soon as practical, but not later than December 31, 2017. For all contracts awarded prior to October 1, 2017, the Contractor shall notify the DoD Chief Information

Officer (CIO), via email at osd.dibcsia@mail.mil, within 30 days of contract award, of any security requirements specified by NIST SP 800-171 not implemented at the time of contract award.

(B) The Contractor shall submit requests to vary from NIST SP 800-171 in writing to the Contracting Officer, for consideration by the DoD CIO. The Contractor need not implement any security requirement adjudicated by an authorized representative of the DoD CIO to be nonapplicable or to have an alternative, but equally effective, security measure that may be implemented in its place.

(C) If the DoD CIO has previously adjudicated the contractor's requests indicating that a requirement is not applicable or that an alternative security measure is equally effective, a copy of that approval shall be provided to the Contracting Officer when requesting its recognition under this contract.

(D) If the Contractor intends to use an external cloud service provider to store, process, or transmit any covered defense information in performance of this contract, the Contractor shall require and ensure that the cloud service provider meets security requirements equivalent to those established by the Government for the Federal Risk and Authorization Management Program (FedRAMP) Moderate baseline

(<https://www.fedramp.gov/resources/documents/>) and that the cloud service provider complies with requirements in paragraphs (c) through (g) of this clause for cyber incident reporting, malicious software, media preservation and protection, access to additional information and equipment necessary for forensic analysis, and cyber incident damage assessment.

(3) Apply other information systems security measures when the Contractor reasonably determines that information systems security measures, in addition to those identified in paragraphs (b)(1) and (2) of this clause, may be required to provide adequate security in a dynamic environment or to accommodate special circumstances (e.g., medical devices) and any individual, isolated, or temporary deficiencies based on an assessed risk or vulnerability.

These measures may be addressed in a system security plan.

(c) Cyber incident reporting requirement.

(1) When the Contractor discovers a cyber incident that affects a covered contractor information system or the covered defense information residing therein, or that affects the contractor's ability to perform the requirements of the contract that are designated as operationally critical support and identified in the contract, the Contractor shall--

(i) Conduct a review for evidence of compromise of covered defense information, including, but not limited to, identifying compromised computers, servers, specific data, and user accounts. This review shall also include analyzing covered contractor information system(s) that were part of the cyber incident, as well as other information systems on the Contractor's network(s), that may have been accessed as a result of the incident in order to identify compromised covered defense information, or that affect the Contractor's ability to provide operationally critical support; and

(ii) Rapidly report cyber incidents to DoD at <http://dibnet.dod.mil>.

(2) Cyber incident report. The cyber incident report shall be treated as information created by or for DoD and shall include, at a minimum, the required elements at <http://dibnet.dod.mil>.

(3) Medium assurance certificate requirement. In order to report cyber incidents in accordance with this clause, the Contractor or subcontractor shall have or acquire a DoD-approved medium assurance certificate to report cyber incidents. For information on obtaining a DoD-approved medium assurance certificate, see <http://iase.disa.mil/pki/eca/Pages/index.aspx>.

(d) Malicious software. When the Contractor or subcontractors discover and isolate malicious software in connection with a reported cyber incident, submit the malicious software to DoD Cyber Crime Center (DC3) in accordance with instructions provided by DC3 or the Contracting Officer. Do not send the malicious software to the Contracting Officer.

(e) Media preservation and protection. When a Contractor discovers a cyber incident has occurred, the Contractor shall preserve and protect images of all known affected information systems identified in paragraph (c)(1)(i) of this clause and all relevant monitoring/packet capture data for at least 90 days from the submission of the cyber incident report to allow DoD to request the media or decline interest.

(f) Access to additional information or equipment necessary for forensic analysis. Upon request by DoD, the Contractor shall provide DoD with access to additional information or equipment that is necessary to conduct a forensic analysis.

(g) Cyber incident damage assessment activities. If DoD elects to conduct a damage assessment, the Contracting Officer will request that the Contractor provide all of the damage assessment information gathered in accordance with paragraph (e) of this clause. (h) DoD safeguarding and use of contractor attributional/proprietary information. The Government shall protect against the unauthorized use or release of information obtained from the contractor (or derived from information obtained from the contractor) under this clause that includes contractor attributional/proprietary information, including such information submitted in accordance with paragraph (c). To the maximum extent practicable, the Contractor shall identify and mark attributional/proprietary information. In making an authorized release of such information, the Government will implement appropriate procedures to minimize the contractor attributional/proprietary information that is included in such authorized release, seeking to include only that information that is necessary for the authorized purpose(s) for which the information is being released.

(i) Use and release of contractor attributional/proprietary information not created by or for DoD.

Information that is obtained from the contractor (or derived from information obtained from the contractor) under this clause that is not created by or for DoD is authorized to be released outside of DoD--

(1) To entities with missions that may be affected by such information;

(2) To entities that may be called upon to assist in the diagnosis, detection, or mitigation of cyber incidents;

(3) To Government entities that conduct counterintelligence or law enforcement investigations;

(4) For national security purposes, including cyber situational awareness and defense purposes (including with Defense Industrial Base (DIB) participants in the program at 32 CFR part 236); or

(5) To a support services contractor ("recipient") that is directly supporting Government activities under a contract that includes the clause at 252.204-7009, Limitations on the Use or Disclosure of Third-Party Contractor Reported Cyber Incident Information.

(j) Use and release of contractor attributional/proprietary information created by or for DoD. Information that is obtained from the contractor (or derived from information obtained from the contractor) under this clause that is



created by or for DoD (including the information submitted pursuant to paragraph (c) of this clause) is authorized to be used and released outside of DoD for purposes and activities authorized by paragraph (i) of this clause, and for any other lawful Government purpose or activity, subject to all applicable statutory, regulatory, and policy based restrictions on the Government's use and release of such information.

(k) The Contractor shall conduct activities under this clause in accordance with applicable laws and regulations on the interception, monitoring, access, use, and disclosure of electronic communications and data.

(l) Other safeguarding or reporting requirements. The safeguarding and cyber incident reporting required by this clause in no way abrogates the Contractor's responsibility for other safeguarding or cyber incident reporting pertaining to its unclassified information systems as required by other applicable clauses of this contract, or as a result of other applicable U.S. Government statutory or regulatory requirements.

(m) Subcontracts. The Contractor shall-

(1) Include this clause, including this paragraph (m), in subcontracts, or similar contractual instruments, for operationally critical support, or for which subcontract performance will involve covered defense information, including subcontracts for commercial items, without alteration, except to identify the parties. The Contractor shall determine if the information required for subcontractor performance retains its identity as covered defense information and will require protection under this clause, and, if necessary, consult with the Contracting Officer; and

(2) Require subcontractors to--

(i) Notify the prime Contractor (or next higher-tier subcontractor) when submitting a request to vary from a NIST SP 800-171 security requirement to the Contracting Officer, in accordance with paragraph (b) (2) (ii) (B) of this clause; and

(ii) Provide the incident report number, automatically assigned by DoD, to the prime Contractor (or next higher-tier subcontractor) as soon as practicable, when reporting a cyber incident to DoD as required in paragraph (c) of this clause.

252.204-7015 NOTICE OF AUTHORIZED DISCLOSURE OF INFORMATION FOR LITIGATION SUPPORT (MAY 2016)

(a) Definitions. As used in this clause-

"Computer software" means computer programs, source code, source code listing, object code listings, design details, algorithms, processes, flow charts, formulae, and related material that would enable the software to be reproduced, recreated, or recompiled. Computer software does not include computer data bases or computer software documentation.

"Litigation support" means administrative, technical, or professional services provided in support of the Government during or in anticipation of litigation.

"Litigation support contractor" means a contractor (including its experts, technical consultants, subcontractors, and suppliers) providing litigation support under a contract that contains the clause at 252.204-7014, itation or contract, the Government may disclose to a litigation support contractor, for the sole purpose of litigation support activities, any information, including sensitive information, received-- "Sensitive information" means controlled unclassified information of a commercial, financial, proprietary, or privileged nature. The term includes technical data and computer software, but does not include information that is lawfully, publicly available without restriction.

"Technical data" means recorded information, regardless of the form or method of the recording, of a scientific or technical nature (including computer software documentation). The term does not include computer software or data incidental to contract administration, such as financial and/or management information.

(b) Notice of authorized disclosures. Notwithstanding any other provision of this solicitation or contract, the Government may disclose to a litigation support contractor, for the sole purpose of litigation support activities, any information, including sensitive information, received--

(1) within or in connection with a quotation or offer; or

(2) In the performance of or in connection with a contract.

(c) Flowdown. Include the substance of this clause, including this paragraph (c), in all subcontracts, including subcontracts for commercial items.

(End of clause)