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	PIIN/SIIN W56HZV-13-R-0485 MOD/AMD 0002	

Name of Offeror or Contractor:

SECTION A - SUPPLEMENTAL INFORMATION

Buyer Name: MICHAEL DEPEAL
 Buyer Office Symbol/Telephone Number: CCTA-HTM-M/(586)282-5204
 Type of Contract: Firm Fixed Price
 Kind of Contract: Supply Contracts and Priced Orders

*** End of Narrative A0000 ***

The purpose of Admendment 0002 to solicitation W56HZV-13-R-0485 is to make the following changes:

1. Extend the closing date of the Solicitation from 29 November 2013 to 02 December 2013, 12:00 PM, Eastern Standard Time (Warren, MI local time).
2. Revise Section B - Supplies or Service and Prices/Cost
 - a. Update Packaging and Marking sections, of all CLIN narratives:

CLIN 0011 through CLIN 0241
 *except CLIN 0012

FROM:

Packaging and Marking
 PACKAGING/PACKING/SPECIFICATIONS:
 BEST COMMERCIAL PACKAGING

TO:

Packaging and Marking
 PACKAGING/PACKING/SPECIFICATIONS:
 See Section D

- b. Update Packaging and Marking section, on the following CLIN narrative:

CLIN 0012

FROM:

Packaging and Marking
 PACKAGING/PACKING/SPECIFICATIONS:
 PN: 12548384

TO:

Packaging and Marking
 PACKAGING/PACKING/SPECIFICATIONS:
 See Section D

3. Update Section D - Packing and Marking as follows:
 - a. Delete 52.247-4016 Heat Treatment and Markings of Wood Packaging Materials.
 - b. Add 52.211-4517(TACOM) Packaging Requirements (Commerical)(Dec 2007)
 - c. Add Narrative D001, to Section D - Packaging and Marking, to include the following verbiage:

Packaging and Marking sections, of all CLIN narratives in Section B - Supplies or Service and Prices/Cost are updated as follows:

CLIN 0011 through CLIN 0241 *except CLIN 0012

CONTINUATION SHEET**Reference No. of Document Being Continued****Page 3 of 6**

PIIN/SIIN W56HZV-13-R-0485

MOD/AMD 0002

Name of Offeror or Contractor:

FROM:

Packaging and MarkingPACKAGING/PACKING/SPECIFICATIONS:
BEST COMMERCIAL PACKAGING

TO:

Packaging and MarkingPACKAGING/PACKING/SPECIFICATIONS:
See Section D

Packaging and Marking section, on the CLIN 0012 narrative, in Section B - Supplies or Service and Prices/Cost is updated as follows:

FROM:

Packaging and MarkingPACKAGING/PACKING/SPECIFICATIONS:
PN: 12548384

TO:

Packaging and MarkingPACKAGING/PACKING/SPECIFICATIONS:
See Section D

4. All other terms and conditions remain in full force and effect.

*** END OF NARRATIVE A0003 ***

CONTINUATION SHEET**Reference No. of Document Being Continued**

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PIIN/SIIN W56HZV-13-R-0485

MOD/AMD 0002

Name of Offeror or Contractor:

SECTION D - PACKAGING AND MARKING

<u>Status</u>	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
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D-1 CHANGED	52.211-4517 (TACOM)	PACKAGING REQUIREMENTS (COMMERCIAL)	DEC/2007
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(a) The preservation, packing, and marking requirements for this contract/order shall be accomplished in accordance with the performance requirements defined herein. The following Packaging requirements shall apply:

LEVEL OF PRESERVATION: Commercial

LEVEL OF PACKING: Commercial

QUANTITY PER UNIT PACKAGE: 01

(1) Packaging: Preservation, packaging, packing, unitization and marking furnished by the supplier shall provide protection for a minimum of one year and meet or exceed the following requirements. It also provides for multiple handling, redistribution and shipment by any mode.

(2) Cleanliness: Items shall be free of dirt and other contaminants which would contribute to the deterioration of the item or which would require cleaning by the customer prior to use. Coatings and preservatives applied to the item for protection are not considered contaminants.

(3) Preservation: Items susceptible to corrosion or deterioration shall be provided protection by means of preservative coatings, volatile corrosion inhibitors, desiccants, waterproof and/or watervaporproof barriers.

(4) Cushioning: Items requiring protection from physical and mechanical damage (e.g. fragile, sensitive, material critical) or which could cause physical damage to other items, shall be protected by wrapping, cushioning, pack compartmentalization, or other means to mitigate shock and vibration to prevent damage during handling and shipment.

(b) Unit Package: A unit package shall be so designed and constructed that it will contain the contents with no damage to the item(s), and with minimal damage to the unit pack during shipment and storage in the shipping container, and will allow subsequent handling. The outermost component of a unit package shall be a container such as a sealed bag, carton or box. Unit packs shall be designed to conserve weight and cube while retaining the protection required and enhancing standardization.

(c) Unit Package Quantity: Unless otherwise specified, the unit package quantity shall be one each part, set, assembly, kit, etc.

(d) Intermediate Package: Intermediate packaging is required whenever one or more of the following conditions exists:

- (1) The quantity is over one (1) gross of the same national stock number,
- (2) Use enhances handling and inventorying,
- (3) The exterior surfaces of the unit pack is a bag of any type, regardless of size,
- (4) The unit pack is less than 64 cubic inches,
- (5) The weight of the unit pack is under five (5) pounds and no dimension is over twelve (12) inches.

Intermediate containers shall be limited to a maximum of 100 unit packs, a net load of 40 pounds, or a maximum volume of 1.5 cubic feet, whichever occurs first.

(e) Packing:

(1) Unit packages and intermediate packages not meeting the requirements for a shipping container shall be packed in shipping containers. All shipping containers shall be the most cost effective and shall be of minimum cube to contain and protect the items.

(2) Shipping Containers: The shipping container (including any necessary blocking, bracing, cushioning, or waterproofing) shall comply with the regulations of the carrier used and shall provide safe delivery to the destination at the lowest tariff cost. The shipping container shall be capable of multiple handling, stacking at least ten feet high, and storage under favorable conditions (such as enclosed facilities) for a minimum of one year.

(f) Unitization: Shipments of identical items going to the same destination shall be palletized if they have a total cubic displacement of 50 cubic feet or more unless skids or other forklift handling features are included on the containers. Pallet loads must be stable, and to the greatest extent possible, provide a level top for ease of stacking. A palletized load shall be of a size to allow for placement of two loads high and wide in a conveyance. The weight capacity of the pallet must be adequate for the load. The preferred pallet is a 40 x 48 inch, 4-way entry pallet although variations may be permitted as dictated by the characteristics of the items being unitized. The load shall be contained in a manner that will permit safe handling during shipment and storage.

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PIIN/SIIN W56HZV-13-R-0485

MOD/AMD 0002

Name of Offeror or Contractor:

(g) Marking:

(1) All unit packages, intermediate packs, exterior shipping containers, and, as applicable, unitized loads shall be marked in accordance with MIL-STD-129, Revision P, Change Notice 4, dated 19 Sep 2007, including bar coding and Military Shipment Label (MSL). The contractor is responsible for application of special markings as discussed in the Military Standard regardless of whether specified in the contract/order or not. Special markings include, but are not limited to, Shelf-life markings, structural markings, and transportation special handling markings. The marking of pilferable and sensitive materiel will not identify the nature of the materiel. Passive RFID tagging is required in all contracts that contain DFARS clause 252.211-7006. Contractors must check the solicitation and/or contract for this clause. For details and most recent information, see <http://www.acq.osd.mil/log/rfid/index.htm> for the current DoD Suppliers Passive RFID Information Guide and Supplier Implementation Plan. If the item has Unique Item Identifier (UII) markings then the concatenated UII needs to be 2D bar coded and applied on the unit package, intermediate and exterior containers, and the palletized unit load.

(h) Hazardous Materials (As applicable):

(1) Hazardous Materials is defined as a substance or waste which has been determined by the Secretary of Transportation to be capable of posing an unreasonable risk to health, safety, and property when transported in commerce and which has been so designated. (This includes all items listed as hazardous in Titles 29, 40 and 49 CFR and other applicable modal regulations effective at the time of shipment.)

(2) Packaging and marking for hazardous material shall comply with the requirements herein for the mode of transport and the applicable performance packaging contained in the following documents:

- International Air Transport Association (IATA) Dangerous Goods Regulations
- International Maritime Dangerous Goods Code (IMDG)
- Code of Federal Regulations (CFR) Title 29, Title 40 and Title 49
- Joint Service Regulation AFJMAN24-204(I)/TM38-250/NAVSUPPUB 505/MCO P4030.19(I)/DLAM 4145.3(I) (for military air shipments).

(3) If the shipment originates from outside the continental United States, the shipment shall be prepared in accordance with the United Nations Recommendations on the Transport of Dangerous Goods in a manner acceptable to the Competent Authority of the nation of origin and in accordance with regulations of all applicable carriers.

(4) A Product Material Safety Data Sheets (MSDS) is required to be included with every unit pack and intermediate container and shall be included with the packing list inside the sealed pouch attached to the outside of the package.

(i) Heat Treatment and Marking of Wood Packaging Materials: Boxes/pallets and any wood used as inner packaging made of non-manufactured wood shall be heat-treated. All WPM shall be constructed from heat treated (treated to 56 degrees Celsius -core temperature- for 30 minutes) lumber and certified by an accredited agency accredited by the ALSC in accordance with Wood Packaging Material Policy and Wood Packaging Material Enforcement Regulations (see URL: <http://www.alsc.org>). The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall ensure traceability to the original source of heat treatment. Marking: Each box/pallet shall be marked to show the conformance to the International Plant Protection Convention Standard. The quality mark shall be placed on both ends of the outer packaging, between the end cleats or end battens. Pallet markings shall be applied to the stringer or block on diagonally opposite sides and ends of the pallet and be contrasting and clearly visible. All dunnage used in configuring and/or securing the load shall also comply with ISPM-15 and be marked with an ALSC approved dunnage stamp, marked at two foot intervals (in the case of dunnage shorter than 2 feet, each piece must still have the mark present). Foreign manufacturers shall have the heat treatment and marking of non-manufactured wood products verified in accordance with their National Plant Protection Organizations compliance program.

(j) Quality Assurance: The contractor is responsible for establishing a quality system. Full consideration to examinations, inspections, and tests will be given to ensure the acceptability of the commercial package.

(k) SUPPLEMENTAL INSTRUCTIONS: n/a

[End of Clause]

D-2 DELETED 52.247-4016
(TACOM)

HEAT TREATMENT AND MARKING OF WOOD PACKAGING MATERIALS

AUG/2005

Packaging and Marking sections, of all CLIN narratives in Section B - Supplies or Service and Prices/Cost are updated as follows:

CLIN 0011 through CLIN 0241

*except CLIN 0012

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PIIN/SIIN W56HZV-13-R-0485

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FROM:

Packaging and MarkingPACKAGING/PACKING/SPECIFICATIONS:
BEST COMMERCIAL PACKAGING

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See Section D

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TO:

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See Section D

*** END OF NARRATIVE D0001 ***