



REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF NATIONAL DEFENSE
GOVERNMENT ARSENAL
CAMP GENERAL ANTONIO LUNA
Limay, Bataan

GA BIDS AND AWARDS COMMITTEE
Supplemental Bulletin Nr GA-BAC-PM2-19-01
Procurement of Packaging Materials
GA-BAC-2019DP-16
29 April 2019

1. This is to inform all prospective bidders on the ongoing Procurement of Packaging Materials under IB Nr. GA-BAC-2019DP-16 the changes on the Technical Specifications for Plastic Crate (Lot I) hereto attached (pages 72 and 73) . Bidders are required to use the revised Technical Specifications during the bid opening.
2. Please be guided accordingly.


MS. TERESITA L. VITUG
Chairperson, Bids & Awards Committee 

TECHNICAL SPECIFICATIONS (Revised)

LOT NO.	DESCRIPTION	QTY / UNIT	COMPLY / NOT COMPLY
I	<p style="text-align: center;">PLASTIC CRATE FOR 5.56MM / 7.62MM AMMUNITION</p> <p>A. TYPE OF MATERIAL AND PROPERTIES</p> <p>The hard plastic crate shall be made from High Density Polyethylene (HDPE) material with following properties:</p> <ol style="list-style-type: none"> 1. Mean Tensile Strength (ASTM D638), min : 3,480 psi (24 Mpa) 2. Mean Elongation, % (ASTM D638), min : 500 3. Mean Durometer Hardness (ASTM D2240-03) : 50 min, 5 kg load Shore D (SD) <p>B. CRATE PROPERTIES</p> <p>The hard plastic crate shall conform with the following requirements:</p> <ol style="list-style-type: none"> 1. Bending / Flexural Strength - The hard plastic crate shall show no sign of bending after conduct of bending / flexural test (ASTM Test Method D790) at a 113 kg load. 2. Compression Strength - The hard plastic crate shall show no sign of compression after conduct of compression strength test (ASTM Test Method D695) at a 113 kg load. <p>C. WORKMANSHIP</p> <p>The hard plastic crate shall be uniform in quality and shall be free from burr, scuff, hole, tear, lump, crack, indentation, split edge, blow, blister, buckle, chip, dirt, grease and other injurious defects which would interfere with the purpose for which the hard plastic crate is intended.</p> <p>D. DIMENSIONAL</p> <p>The dimensions of the hard plastic crate shall be in accordance with Drawing Nos. PCA/B 12-01 (sheet 2) and PCA/B 12-02 (sheet 3).</p> <p>E. MARKINGS / LOGO AND COLOR</p> <p>The embossed marking, GA Logo and color of the hard plastic crate shall comply with drawing PCA/B 12-01 (sheet 1).</p> <p>F. SLIP LOCK AND LOCK PIN</p> <p>The dimensions and material of the slip lock and lock pin shall be in accordance with drawing No. PCA/B-12-02 (sheet 3). Four (4) lock pins should be securely inserted to the holes of the slip locks of the crate and cannot be easily removed without being damaged. This will serve as protection against pilferage of the finished ammunition.</p>	6,900pcs	

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	<p>G. DROP TEST / IMPACT TEST</p> <p>Major visual defect shall not be observed after conduct of drop test / impact test.</p> <p>NOTES:</p> <ol style="list-style-type: none"> Winning bidder is required to submit test results from requirements A & B from a government accredited testing institution prior to delivery. Any defective slip lock assembly and lock pin encountered after delivery shall be returned to the supplier for replacement with the item that conforms to specifications. The winning bidder is required to submit 5 pcs production sample for testing prior to delivery. 		
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Signature Over Printed Name of Bidder