



January 09, 2024

BID BULLETIN No. 2

Project: Supply and Delivery of Laboratory Glassware and Supplies (App 2023)

This Bid Bulletin No. 1 is issued to clarify items and shall be an integral part of Bidding Documents.

Please be informed of the modification in the bidding documents.

I. SLCC

POSTED TO PHILGEPS		MODIFICATION	
Section II. IB		Section II. IB	
5. Eligible Bidders	5.3 Pursuant to Section 23.4.1.3 of the 2016 revised IRR of RA No.9184, the Bidder must have a SLCC that is similar to the Project, as described in the BDS, with a value, adjusted to current prices using the PSA's CPI, that is at least equivalent to fifty percent (50 %) of the ABC.	5. Eligible Bidders	5.3 Pursuant to Section 23.4.1.3 of the 2016 revised IRR of RA No.9184, the Bidder must have a SLCC that is similar to the Project, as described in the BDS, with a value, adjusted to current prices using the PSA's CPI, that is at least equivalent to twenty five percent (25 %) of the ABC.

II. Section VII. Technical Specifications
 Compliance to the Technical Specifications
 and Schedule of Prices

POSTED TO PHILGEPS		MODIFICATION	
Item No.	Description	Item No.	Description
3.	Alcohol, denatured	3.	Alcohol, denatured, commercial grade
17.	APPARATUS, Plastic Limit	17.	APPARATUS, Plastic Limit, this liquid limit test set must be capable of performing Atterberg or liquid limit tests in accordance with ASTM specifications. The Liquid Limit Machine, Hand Operated w/Counter consists of a brass cup suspended from a carriage designed to control its drop exactly 1cm onto a hard rubber base. Height of drop is adjusted by a nut at the rear of the cup carriage using the gauge at one end of the
19.	APPARATUS, Plastic Limit.		

(Merge item no. 17 & 19, Omit item no. 19)

			<p>plastic Casagrande grooving tool included. The cup attaches to the carriage by a pin allowing easy removal for cleaning and inspection. All mechanical parts are machined from solid brass. Rubber feet isolate base from work surface.</p> <p>Liquid Limit Test Set must include at least the following:</p> <p>ASTM Liquid Limit Machine 250ml Mixing Dish Spatula 4" Blade 25ml Glass Graduated Cylinder Set of 2oz. Sample Cans (48/set)</p> <p>Minimum Specs of Liquid Limit Machine:</p> <p>Type - Hand – Operated Product Dimension (mm) - 220 (L) x 168 (W) x 134 (H) Case Dimension (mm) 215 (L) x 215 (W) x 134 (H) Approx. Weight 2.5 kg (with case 4.7 kg)</p>
20.	APPARATUS, Sand Cone	20.	<p>APPARATUS, Sand Cone, the Sand Cone Test set must be capable of performing ASTM D1556: Standard Test Method for Density and Unit Weight of Soil in Place by the Sand Cone Method.</p> <p>San Cone Density Apparatus Set must include at least the following: Sand container Sand cone (funnel) Base plate.</p> <p>Minimum Specifications of Sand Cone Density Apparatus:</p> <p>(6-1/2in) is a 1gal (3.8L) threaded plastic jar with detachable metal double cone fitting. The cone is threaded on one end, flanged to 6-1/2in (165mm) on the other, with a cylindrical valve of 1/2in (12.7mm) Dia. orifice between ends.</p>
36.	BEAKER, 50ml	36.	BEAKER, 50ml, borosilicate glass any diameter
41.	BOTTLE, Reagent Bottle, Brown, 100ml	41.	BOTTLE, Reagent Bottle, Brown, 125ml, with glass cap
42.	BOTTLE, Reagent Bottle, Brown, 10ml	42.	BOTTLE, Reagent Bottle, Brown, 10ml, with plastic screw cap
43.	BOTTLE, Reagent Bottle, Brown, 20ml	43.	BOTTLE, Reagent Bottle, Brown, 30ml, with glass cap

44.	BOTTLE, Reagent Bottle, Brown, 50ml	44.	BOTTLE, Reagent Bottle, Brown, 60ml , with glass cap
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DR. MURPHY P. MOHAMMED
Chairperson