



SUPPLEMENTAL/BID BULLETIN NO. 1

Supply, Delivery, Installation and Commissioning of One (1) Unit Centrifuge (for large volume) and 1 Unit Centrifuge (for small volume)

This Supplemental/Bid Bulletin is being issued to clarify or amend item/s in the issued **ITB No. EMB-GOODS-NCB-2020-0014** posted in PhilGEPS on September 14, 2020 and shall form an integral part of the bid documents.

Name of Project : ***Supply, Delivery, Installation and Commissioning of One (1) Unit Centrifuge (for large volume) and 1 Unit Centrifuge (for small volume)***

Date : September 25, 2020

Announcing the clarification/amendment/correction on the issued bidding documents:

Old Technical Specifications	New Technical Specifications
(1) Centrifuge for large volumes	
Speed: at least 15,000 rpm; 50 rpm/increment or lower	Speed: at least 15,000 rpm; 100 rpm/increment or lower
Running time: min. of 10 sec to max. of 99 hr 99 min 99 sec, or continuous running time	Running time: min. of 1 minute to max. of 99 hr 99 min 99 sec, or continuous running time
Rotor with round bucket that can fit for 400mL centrifuge vessels; capacity: 4 x 400mL	Rotor with round bucket that can fit for 400mL centrifuge vessels or larger; capacity: 4 x 400mL or larger (the offered bucket size must have corresponding centrifuge vessels that will fit in the bucket)
Compatible fixed angle rotor (1 set) Rotor Capacity (places x volume): 6 x 100 mL Rotor	Rotor capacity (places x volume): 4 x 100 mL or greater (in terms of number of places)
Compatible vessel adapters that can fit 50mL conical centrifuge tubes (1 set)	Compatible vessel adapters that can fit 50-mL conical centrifuge tubes (4 pcs to fit the rotor holders/placers)
Warranty and Trainings With certificate of after-sales commitment from the local supplier that the required spare parts, consumables and technological servicing will be available for at least 10 years	If the product will originate from a foreign country, a <i>Certificate of Authorized/ Exclusive Distributorship</i> from the foreign manufacturer must be provided by the local supplier together with a locally-notarized affidavit executed by the same, attesting capability to provide aftersales support (spare parts, consumables and technological servicing) will be available for at least 10 years
(2) Centrifuge for small volumes	
Capacity: 12 x 15 mL or 6 x 50 mL rotor	Capacity: 6 x 50 mL rotor (with adapters for 6 x 15 mL tubes)

Can accommodate swing-out rotor for 6 x 5 mL	Can accommodate swing-out rotor for 6 x 5 mL (upgradeable feature, swing-out rotor is optional)
Warranty and Trainings With certificate of after-sales commitment from the local supplier that the required spare parts, consumables and technological servicing will be available for at least 10 years	If the product will originate from a foreign country, a <i>Certificate of Authorized/ Exclusive Distributorship</i> from the foreign manufacturer must be provided by the local supplier together with a locally-notarized affidavit executed by the same, attesting capability to provide aftersales support (spare parts, consumables and technological servicing) will be available for at least 10 years

For guidance and information of all concerned.


ALBERT A. MAGALANG
 Chairperson
 EMB Bids and Awards Committee

Received by the Bidder:

 Date: _____