



## INVITATION TO BID

1. The **University of Southeastern Philippines (USEP), Obrero Campus, Davao City** through **Fund 101** intends to apply the sum indicated below being the Approved Budget for the Contract (ABC) to payments under the contract as shown below. Bids received in excess of the ABC shall be automatically rejected at bidopening.
  
2. The University of Southeastern Philippines (USEP) now invites bids for the Goods described in the table below. Delivery of the Goods is required within the specified duration below. Bidders should have completed, within five (5) years from the date of submission and receipt of bids, a contract similar to the Project with a value of **at least fifty percent (50%) of the ABC**. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II. Instructions to Bidders.

Item	Description	Delivery Period	Total Approved Budget for the Contract (ABC)	Cost of Bid Documents
1	<b>Procurement of laboratory Equipment for USEP-HRC-Agritech Center (UHAC) at USEP-Mabini Campus ITB No. 2020-09/Goods)</b>	30 CD	PhP 1,186,000	PhP 5,000.00

**Technical Specifications:**

Item Nos	Unit	Item Description	Qty.	ABC per item
1	set	<b>Multi-parameter (pH meter/conductivity meter (1 set)</b>	1	PhP. 115,000.00
		Real time data recorder, save the data into the SD memory card and can be download to the Excel, extra software is no need. Multi-function : pH/ORP, Conductivity/TDS, Dissolved oxygen, Salt. pH : 0 to 14.00 pH. ORP (mV) : 1,999 mV. Conductivity : 200 uS/2 mS/20 mS/200 mS. TDS : 200/2,000/20,000/200,000 PPM. Salt : 0 to 12.0% salt (% weight). Dissolved oxygen : 0 to 20.0 mg/L. ATC (automatic temperature compensation). Data hold, Record (Max., Min.). RS232/USB computer interface. Conductivity/ TDS probe, Salt probe (CDPB-03) Hard carrying case (CA-06) Instruction manual Optional Accessories Probes : OXPB-11 PH : PE-11, PE-01, PE-06HD, PE-04HD, PE-03K7 Probes : ORP-14 Probes : TP-07 Adapter: AP-9V220 USB cable : USB-01 RS232 cable : UPCB-02 Data Acquisition software: SW-U801-WIN		
2	unit	<b>LABORATORY REFRIGERATOR</b>	1	120,000.00

		<p>External size: 580x575x1810mm (WxDxH)  Capacity: 250L  Temp. Range: 2 - 8 degC  Temp. Accuracy: 0.1 degC  Control System: Microprocessor Control, with Large Screen LED Display  Refrigerant: R600a CFC free  Alarm: Audible and Visual Alarm for High and Low Temp., Power Failure alarm, Sensor Failure alarm, Door ajar  Refrigeration Type: Force Air Refrigeration System  Defrost: Auto defrost  Shelves: 4 pcs  Door: Glass door with heat reflection film</p>		
3	unit	<b>SHAKER, RECIPROCATING</b>	1	115,000.00
		Server UPS, SMART UPS at least 3000VA power capacity, 230V Input and Output Voltage, Rack Mountable		
4	unit	<b>ULTRAPURE LAB WATER SYSTEM (Direct Q3 UV Water Purification System)</b>	1	600,000.00
		<p>Type 3 (Pure) and Type 1 (Ultrapure) water purification system fed directly from tap water for optimum operating cost  Type 3 production flow rate of 3 Litres/hour, with Type 1 water delivery flowrate up to &gt;0.5 Litres/minute  All-in-one purification pack concept (SmartPak®), combining pre-treatment, RO and polisher parts in a single cartridge – less consumable to replace  Compact system with built-in 6L tank and small footprint of 21.3 x 11.4 x 15 inches (H x W x D) with provision to connect to an external 30L tank  Selection of final filter to suit various applications for Type 1 water (Resistivity of 18.2  Built in 185/254nm UV lamp reduce the level of organics for critical applications (TOC ≤ 5 ppb)  Automatic recirculation of water when system is not in use enhances the quality of water delivered by the system.  Volumetric dispensing for Type 1 water</p>		
5	unit	<b>COLORIMETER</b>	1	120,000.00

		<b>Display:</b> Backlit graphic display Wavelength accuracy: $\pm 1\text{nm}$ <b>Photometric Accuracy:</b> $1.000 \pm 0.02 \text{ Abs}$ ; 2.6 Abs + 0.052 Abs <b>Photometric Resolution:</b> 0.005A <b>Operation:</b> Acid and solvent resistant tactile film keyboard. <b>Storage capacity:</b> Approximately 1000 data sets.		
6	unit	<b>ROTARY MICROTOME and  ACCESSORIES</b>	1	116,000.00
		Section Thickness Indication Visual display. <b>Range of section thickness:</b> 1 - $60\mu\text{m}$ ; 1 to 10 in $1\mu\text{m}$ steps ; 10 to 20 in $2\mu\text{m}$ steps ; 20 to 60 in $5\mu\text{m}$ steps. <b>Horizontal specimen feed:</b> 25 mm <b>Vertical specimen feed:</b> 60 mm <b>Specimen Orientation:</b> XY axis : 8 Degrees ; Z axis : 360 Degrees <b>Convenient specimen Holder:</b> Standard 55 x 55 mm <b>Knife Holder Base Features Conveniently suited  for :</b> Microtome knives of 100- 300 mm Standard Disposable blade Holder <b>Displacement with Locks:</b> Lateral Displacement <b>Adjustment with Locks:</b> North-south Adjustment; East-West Adjustment <b>Clamping Mechanism:</b> Clockwise with two knobs		
<b>Total ABC</b>				<b>1,186,000.00</b>

Note: Evaluation and awarding will be done per item, hence the SLCC requirement shall be based on the ABC per item or the total ABC of all items being quoted/with bid submission.

- Bidding will be conducted through open competitive bidding procedures using a non- discretionary “pass/fail” criterion as specified in the 2016 Revised Implementing Rules and Regulations (IRR) of Republic Act (RA) 9184, otherwise known as the “Government Procurement Reform Act”.

Bidding is restricted to Filipino citizens/sole proprietorships, partnerships, or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines, and to citizens or organizations of a country the laws or regulations of which grant similar rights or privileges to Filipino citizens, pursuant to RA 5183.

- Interested bidders may obtain further information from USEP-BAC Secretariat and inspect the Bidding Documents at the address given below from 8:30 A.M. to 4:30 P.M. (Monday to Friday) except holidays.
- A complete set of Bidding Documents may be acquired by interested Bidders on **11 November 2020 to 02 December 2020** from the address below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount stated in the table above for the package.

It may also be downloaded free of charge from the website of the Philippine Government Electronic Procurement System (PhilGEPS) and the website of the Procuring Entity at [www.usep.edu.ph](http://www.usep.edu.ph), provided that Bidders shall pay the applicable fee for the Bidding Documents not later than the submission of their bids.

Bidders shall pay the applicable fee for the Bidding Documents not later than the date of submission of their bids in any of the following payments options:

- Over-the-counter payment at USEP-Cashier's office, Obrero Campus, Davao City;
- Over-the-counter deposit at Development Bank of the Philippines (DBP) Account No. - 0915-010315-030 CM Recto Branch; or
- Online fund transfer at Development Bank of the Philippines (DBP) Account No. 0915-010315-030 CM Recto Branch.

Prior to payment, bidders are advised to coordinate first with the BAC Secretariat Head, Ms. Olivia D. Estremos, at (082) 227-8192 local 309 or through mobile phone at 09365127964 (Globe) for the issuance of the "Payment Order" and instructions.

6. The USEP BAC will hold a **Pre-Bid Conference on 19 November 2020 (2:00 P.M.)** at the **USEP-Hostel, Obrero Campus, Davao City**, which shall be open to prospective

bidders but limited to one (1) physically present representative per bidder only. The Pre- bid Conference is likewise accessible online through the Google link:

<https://meet.google.com/eza-rnvk-thj?authuser=0>

7. Bids must be duly received by the BAC Secretariat at the address below on or before **02 December 2020 (2:00 P.M.)**. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB Clause 18**.

**Bid opening** shall be on **02 December 2020 (2:15 P.M.)** at the **USEP-Hostel, Obrero Campus, Davao City**, which shall be accessible online through the Google Link: <https://meet.google.com/uef-jkky-jez?authuser=0> Bids will be opened in the presence of the bidders' representative who choose to attend at the address below. **Only one representative of the Bidder shall be allowed to physically attend in the opening of bids.** Late bids shall not be accepted.

**REYNILO D. GARCIA**

Chairperson, Bids and Awards Committee-Goods & Services

**University of Southeastern Philippines**

**Obrero Campus, Davao City**

Telephone No. (+63) (82) 227-8192 LOCAL 309,

Website: <http://www.usep.edu.ph>

E-mail Address: [usepbacgoods@gmail.com](mailto:usepbacgoods@gmail.com)

8. The USEP reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Section 41 of RA 9184 and its IRR, without thereby incurring any liability to the affected bidder or bidders.
9. For further information, interested bidders may inspect the Bidding Documents or inquire from the BAC Secretariat Head, Miss Olivia D. Estremos, at the address and contact numbers stated above from 8:30 AM – 4:30 PM, Monday to Friday.

  
**REYNILO D. GARCIA**  
Chairperson, Bids & Awards Committee (BAC)  
Goods & Services