



INVITATION TO BID

1. The **PHILIPPINE TEXTILE RESEARCH INSTITUTE (PTRI)**, through the DOST-GIA Project entitled "Establishment of Innovation Center for Yarns and Textiles" intends to apply the sum of **SIX HUNDRED THOUSAND PESOS (Php600,000.00)** being the total Approved Budget for the Contract (ABC) for payments of **One (1) Set Oscillating Dyeing Machine with Laboratory Analytical and Precision Balance**.

Bids received in excess of the ABC shall be automatically rejected at the bid opening.

2. The PTRI now invites bids for the above equipment with **90 CALENDAR DAYS** delivery period. Bidders should have completed, within ten (10) years from the date and submission and receipt of bids, a contract similar to the Project as provided for in Section 23.5.1.3 (a) and (b) of the IRR of RA 9184. The description of an eligible bidder is contained in the Bidding Documents, particularly in Section II, Instruction to Bidders.
3. Bidding will be conducted through open competitive bidding procedures using non-discretionary "pass/fail" criterion as specified in the Revised Implementing Rules and Regulations (IRR) of Republic Act No. 9184 (RA 9184), otherwise known as the "Government Procurement Reform Act" (*Handbook on Phil. Government Procurement, 6th Edition, 2012*)

Bidding is restricted to Filipino citizens/sole proprietorship, partnerships, or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines.

4. Interested bidders may obtain further information from PTRI and inspect the Bidding Documents at the address given below from 8:00 a.m. to 5:00 p.m.
5. A complete set of Bidding Documents in soft copy contained in a CD may be purchased by interested Bidders from the address below and upon payment of a **non-refundable fee** for the Bidding Documents in the amount of **0.1%** of the ABC.

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, provided that bidders shall pay the fee for the Bidding Documents not later than the submission of their bids.

6. The PTRI will hold a **Pre-Bid Conference** on **12 August 2015 at 10:00 a.m.**, PTRI Training Room, PTRI Main Building, Gen. Santos Ave., Bicutan, Taguig City, which shall be open only to all interested parties who have purchased the Bidding Documents.
7. Bids must be delivered to PTRI Training Room, PTRI Main Building, Gen. Santos Ave., Bicutan, Taguig City, **on August 24, 2015 from 9:30 a.m. to 10:30 a.m.** All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 1.18 plus a **Bid Securing Declaration**.

Bids will be opened in the presence of the bidders' representatives who choose to attend at the address above. Late bids shall not be accepted.

8. Bids will be opened **on 24 August 2015, 10:30 a.m.**
9. The PTRI reserves the right to accept or reject any bid, to annul the bidding process at any time prior to contract award, without thereby incurring any liability to the affected bidder or bidders.
10. For further information, please refer to:

Marilou G. Agustin
Property, Procurement and General Services Section (PPGSS)
Tel. No. (02) 827 2071 (loc. 2373) or
Tel. / Fax No. (02) 837 0744
mgagustin@ptri.dost.gov.ph

Original Signed
Engr. MAY S. RICO
PTRI BAC Chairperson

Technical Specifications

Item	Specification	Statement of Compliance																																
1	<p>Oscillating Dyeing Machine with Laboratory Analytical and Precision Balance</p> <p>Specifications: <i>Oscillating Dyeing Machine</i></p> <table><tr><td>No. of Potpositions</td><td>12</td></tr><tr><td>Maximum Temperature</td><td>100°C</td></tr><tr><td>Heating Source</td><td>Electric Heater 4 KW</td></tr><tr><td>Vari Speed Control</td><td>50-200 oscillations/min</td></tr><tr><td>Power Supply</td><td>220V/60Hz</td></tr><tr><td>Type</td><td>Twin bath type</td></tr><tr><td>Bath Load</td><td>24 pcs @ 250cc triangular flask with extra 24 pcs of 250cc triangular flask</td></tr><tr><td>Application</td><td>250cc flask 250cc conical flask 450cc flask</td></tr></table> <p><i>Laboratory Analytical and Precision Balance</i></p> <table><tr><td>Weighing capacity:</td><td>300g and accuracy 0.001g</td></tr><tr><td>Digital reading:</td><td>RS232 interface port</td></tr><tr><td>Pan size:</td><td>115 mm</td></tr><tr><td>Readability</td><td>0.001</td></tr><tr><td>Power Supply:</td><td>single phase 220 V/110 V, 50/60 Hz</td></tr><tr><td>Weight:</td><td>2.2 kg</td></tr><tr><td>Dimensions:</td><td>(L) 189 x (W) 251 x (H) 70 mm</td></tr><tr><td>Accessories:</td><td>cable pc usb 1.8m ycc01-usbm2 certificate of calibration as of 2015</td></tr></table> <p><i>1 year warranty for parts and service</i></p>	No. of Potpositions	12	Maximum Temperature	100°C	Heating Source	Electric Heater 4 KW	Vari Speed Control	50-200 oscillations/min	Power Supply	220V/60Hz	Type	Twin bath type	Bath Load	24 pcs @ 250cc triangular flask with extra 24 pcs of 250cc triangular flask	Application	250cc flask 250cc conical flask 450cc flask	Weighing capacity:	300g and accuracy 0.001g	Digital reading:	RS232 interface port	Pan size:	115 mm	Readability	0.001	Power Supply:	single phase 220 V/110 V, 50/60 Hz	Weight:	2.2 kg	Dimensions:	(L) 189 x (W) 251 x (H) 70 mm	Accessories:	cable pc usb 1.8m ycc01-usbm2 certificate of calibration as of 2015	
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