



**ASTI-FM 03-10
REV 0/2 APR 2018**

**DOST-ASTI Bids and Awards Committee
Notice of Negotiated Procurement -Two Failed Biddings**

RFQ No.: 19-10-2897	Date: Oct-15-2019
PR No.: NetMeshR1-19-09-8470	Date: Sep-06-2019

The Advanced Science and Technology Institute (ASTI) , through its Bids and Awards Committee, will undertake **Negotiated Procurement:Two-failed Biddings** for the item/s listed below. Interested proponents are invited to attend **Negotiated Conference** at ASTI Building, Ground Flr. ASTI Bldg, C. P. Garcia Ave, U.P.Campus Diliman, Quezon City on: **October 22,2019 , 1:30 PM.**

For inquiries, you may call the BAC Secretariat at **+63 2 426-9759/60 local 1206/1212** and look for Ms. Katherine B. Ramos.

Respectfully,


PEDRITO B. MANGAHAS
Chairperson, BAC-1

ITEM NO.	TECHNICAL SPECIFICATIONS	QTY	UNIT	UNIT PRICE	TOTAL PRICE
1	<p>Fixed and Mobile Measurement Facility</p> <p>1.1. Supply, Delivery, Installation, Testing and Configuration of 16 units of High-Performance Modular and interchangeable Battery Bullets / Cartridges the existing 48KW UPS</p> <p>1.2. Parts must be genuine and should be from the existing UPS Brand manufacturer or partner</p> <p>1.3. Must have at least one (1) year replacement warranty</p> <p>1.4. Battery delivered must be factory sealed and must come with a manufacturer certification and Warranty with a production year of at least fourth quarter of 2018</p> <p>1.5. Inclusive of VAT</p> <p>1.6. BIDDER'S ELIGIBILITY REQUIREMENT</p> <p>1.6.1. The bidder should have soft-ware or soft-tuner of the existing UPS for the installation and configuration of offered batteries to the unit.</p> <p>1.6.2. Bidder must be Authorized Service Partner of the product offered to ensure of its technical expertise on the offered solution. Copy of the Certificate to be provided should be signed and issued by Principals Country Service Head/Director.</p> <p>1.6.3. Bidder must have at least one (1) certified Data Center Professional and has been employed to the bidder for at least three (3) years and must have at least one (1) electronics/electrical engineer fully certified by the vendor on brand being offered with a minimum two (2) years' experience in the UPS-Electrical System installation, configuration and</p>	1	lot	1430000.00	1,430,000.00

	<p>troubleshooting. Certified Engineer/s must be employed by the bidder for at least Two (2) years Copy of the Certification shall be provided.</p> <p>1.6.4. Bidder should provide a certificate that it has 24x7 technical support capabilities.</p> <p>1.6.5. The Bidder shall have at least five (5) years' experience in undertaking similar modular UPS project. Valid proof of documents to be provided along with the bid submission.</p> <p>1.7. Installation of two (2) units brand new inverter type air conditioning units at NOC</p> <p>1.7.1. Nominal Capacity 7.0 HP / 5 TR</p> <p>1.7.2. Cooling 19,300-64,355kJ/h</p> <p>1.7.3. Power Supply 3PH/230V/60Hz</p> <p>1.7.4. Rated Current (5.1-16.2) A</p> <p>1.7.5. Rated Powers 1,900-5770W</p> <p>1.7.6. EER (10.16-11.1)kJ/hW</p> <p>1.7.7. Refrigerant R-410A</p> <p>1.7.8. INDOOR UNIT</p> <p>1.7.9. Airflow(HI/MI/LO) 2200/1950/1580m3/H</p> <p>1.7.10. Sound Level(HI/MI/LO) 55.8/49.2dBA</p> <p>1.7.11. Unit Dim(WxDxH) 610x390x1925mm</p> <p>1.7.12. Unit Wt(Net/Gross) 59.-/77.0Kg</p> <p>1.7.13. OUTDOOR UNIT</p> <p>1.7.14. Unit Dim (WxDxH) 952x415x1333mm</p> <p>1.7.15. Unit Wt(Net/Gross) 104/116Kg</p> <p>1.7.16. Copper Tube Size</p> <p>1.7.17. Low Side 3/4" ; High Side 3/8"</p> <p>1.7.18. Maximum Pipe Distance Between Indoor and Outdoor</p> <p>1.7.19. Height 10m ; Length 30m</p> <p>1.7.20. Circuit Breaker 40A/3 PH</p> <p>1.8. Inclusive of Labor, materials, fabrication of mountings/brackets, feeder line, tools and equipment needed to complete the installation and dismantling of indoor and outdoor units of two (2) existing A/C.</p> <p>1.9. Installation of new electrical wiring system and control device (circuit breaker) per aircon unit</p> <p>1.10. Inclusive of Warranty: one (1) year on compressor, parts and service</p> <p>1. 11. Delivery: 30 Days upon issuance of NTP/NPO</p>				
2	<p>MULTI CORE SERVER</p> <p>2.1. Minimum Hardware Features</p> <p>2.2. Multi Core Server 2x10Core 8x8GB Memory 8x6TB Capacity 2x10Gigabit Ethernet</p> <p>2.3. Processor:</p> <p>2.3.1. At least 2 x Ten-Core Intel Xeon Processor E5-2640 v4 2.40Ghz 25MB Cache (90W) or higher processor</p> <p>2.4. Motherboard:</p> <p>2.4.1. Supports Intel C612 Chipset - 10x SATA - Dual Intel 1-Gigabit Ethernet (RJ45) - With dedicated GbE LAN port + Dual 10GB SFP+ LAN Card with SR Transceiver or equivalent chipset</p> <p>2.5. Memory:</p> <p>2.5.1. 8 x 8GB PC4-19200 2400MHz DDR4 ECC Registered DIMM</p> <p>2.6. Chassis:</p> <p>2.6.1. 2U Chassis Rackmount - 8x Hot-Swap 3.5"</p>	1	unit	600000.00	600,000.00

SATA/SAs3 - 740W Redundant Power Supply
 2.7. Boot Drive:
 2.7.1. 128GB SATA 6.0Gb/s Disk on Module (MLC) (Vertical)
 2.8. Hard Drive:
 2.8.1. 8 x 6.0TB SAS 3.0 12.0 Gb/s 7200RPM - 3.5" Enterprise Capacity v5 (512e)
 2.9. Controller Card:
 2.9.1. 3.0 12Gb/s 8 -port Hardware RAID Controller with 2GB Cache
 2.10. Network Card:
 2.10.1. 2x10-Gigabit Ethernet Adapter
 2.10.2. (2x SFP+), Intel 10-Gigabit Ethernet Converged Network Adapter (2x LC)
 2.11. Operating System:
 2.11.1. No Operating System
 2.11.2. Support LINUX/UNIX Operating System
 2.12. Warranty:
 2.12.1. 3 Year Advanced Parts and Replacement Warranty
 2.13. Delivery: 30 Days upon issuance of NTP/NPO

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x-x-

x-x-x-x-x-x-x-x-

x-x-x-x-x-x-x-x-x-x-x-

TOTAL APPROVED BUDGET FOR THE CONTRACT:

Php 2,030,000.00

GUIDELINES

A. Submission of Quotations

- The quotation should include the RFQ or the P.R. Number found above.
- Pictures or brand/model names or numbers, if applicable, should be specified in the quotation.
- The quotations shall include the signature of the company's representatives.

B. Eligibility Requirements

As per GPPB No. 21-2017 amending the Annex H of the 2016 R-IRR of RA 9184, the following shall be submitted:

For procurement of goods:

- PhilGEPS Certificate of Plantinum Membership
Note: If unavailable, submit the following:
 a. PhilGEPS Registration Number
 b. Mayor's Permit or BIR Certificate of Registration

- Income/Business Tax Return

Note: Applicable only for ABCs above Php500,000.00

- Omnibus Sworn Statement

Note: Applicable only for ABCs above Php50,000.00 and must be submitted upon post-qualification

For procurement of infrastructure:

- The requirements for goods.
- Valid PCAB License.

For procurement of consulting services:

- The requirements for goods.
- Valid PRC License or Curriculum Vitae.

NOTE: For new suppliers, submit a BIR Certificate of Registration for accounting purposes.

C. Terms and Conditions

1. Additional requirements, if necessary, may be requested by the BAC depending on the item to be bid.
2. For all kinds of procurement, the bidder who passed the bid evaluation, shall submit a duly notarized Omnibus Sworn Statement upon issuance of NOA, unless otherwise provided;
3. All transactions are subject to creditable withholding tax and final Value Added Tax or percentage tax per revenue regulation/s of the BIR;
4. A penalty of one-tenth of one percent (0.001) of the total value of the undelivered goods/services shall be charged as liquidated damages for every day of delay of the delivery; and
5. The DOST-ASTI reserves the right to accept or reject any proposal, to annul the bidding process, and to reject all proposals at any time prior to contract award, without thereby incurring any liability to the affected proponent or proponents.