

Section I.



**NMSCST**

Republic of the Philippines  
**Northwestern Mindanao State  
 College of Science and Technology**  
 Labuyo, Tangub City, Philippines  
 www.nmsc.edu.ph ☎ 088-586-0173

**INVITATION TO BID FOR  
 SUPPLY AND DELIVERY OF VARIOUS EQUIPMENT (1lot)**

1. The Northwestern Mindanao State College of Science & Technology through the GAA for the fiscal year 2018 intends to apply the sum of **Four Million Nine Hundred Seventy-Nine Thousand Pesos (P4,975,000.00)** being the Approved Budget for the Contract (ABC) to payments under the contract **18NMSC09-G: Supply and Delivery of Various Equipment (1lot)**. Bids received in excess of the ABC shall be automatically rejected at the bid opening

<b>Item No.</b>	<b>Description</b>	<b>Qty</b>	<b>Unit</b>
<b>1</b>	<b>Computer</b>		
	1.1 <b>Desktop Computer</b> Specifications: ✓ Intel Core i5 7 <sup>th</sup> Gen ✓ 8 GB DDR4 RAM ✓ 500 GB HDD ✓ ATX Case with 700W PSU ✓ License Windows 10 OS ✓ USB mouse and keyboard ✓ AVR ✓ 19" LCD Monitor (viewable 18.5 diagonal) ✓ Headset with mic or Speaker	86	Sets
<b>2</b>	<b>IT Laboratory Equipment</b>		
	2.1 UPS 1500VA	6	units
	2.2 3-in-1 Computer Printer ✓ Print, Scan and Copy printer type ✓ On-demand inkjet printing technology ✓ 5760 x 1440 dpi maximum printing resolution ✓ Flatbed colour image scanner ✓ Photocopy/Scan Legal-Size documents ✓ USB and Network Interface	3	units
	2.3 Speaker with built-in amplifier and Bluetooth 600 W	1	unit
	2.4 External Portable Hard Drive ✓ 1 TB storage capacity ✓ 640 MBps (5GBps) Data Transfer rate ✓ USB 3.0 interface plug-and-play ✓ Backward compatible with USB V2.0 ✓ Operating system: Windows 10, Mac OS X 10.6 and other higher OS	1	unit
	2.5 External Hard Drive Docking Station ✓ USB 3.1 to SATA dual bay ✓ Supports all 2.5"/3.5" SATA I, SATA II, SATA III, HDD SSD ✓ Support 2x8TB hard rivers with UASP protocol	1	unit

	<ul style="list-style-type: none"> <li>✓ Standalone duplicating/ Offline clone operation with LED indicator, hot-swappable, plug and play, no drivers needed</li> </ul>		
	<p>2.6 Laptop Computer</p> <ul style="list-style-type: none"> <li>✓ Intel Core i3</li> <li>✓ 4 Gb DDR3 RAM</li> <li>✓ 500 Gb Hard Drive</li> <li>✓ 15" Screen Full HD Resolution</li> <li>✓ Wireless Connectivity</li> <li>✓ License Windows 10 OS</li> <li>✓ DVD-RW</li> <li>✓ HDMI Video Out</li> <li>✓ With Bag/Case</li> </ul>	6	Units
	<p>2.7 Wi-Fi Dual Band AC Router</p> <ul style="list-style-type: none"> <li>✓ Wi-fi over dual 5GHz (433Mbps) and 2.4GHz (450Mbps) bands</li> <li>✓ Fast wired connections using four Gigabit Ethernet Ports</li> <li>✓ Guest networks provides visitor with Wi-Fi access separate from main network</li> <li>✓ Quick one-touch WPS button setup</li> </ul>	5	units
	<p>2.8 HD Webcam</p> <ul style="list-style-type: none"> <li>✓ HD Video Calling (1280x720 pixels) with recommended system</li> <li>✓ HD video capture: up to 1280 x 720 pixels</li> <li>✓ Fluid Crystal™ Technology</li> <li>✓ Photos: 5 megapixels or more (software enhanced)</li> <li>✓ Built-in mic with noise reduction</li> <li>✓ Hi-Speed USB 2.0 certified</li> <li>✓ Universal clip fits laptops, LCD or CRT Monitors</li> </ul>	1	unit
	<p>2.9 Pen Graphic Tablet</p> <ul style="list-style-type: none"> <li>✓ Compatible with Windows 7 and higher OS</li> <li>✓ 2540 lpi resolution</li> <li>✓ 133 pps Maximum data rate</li> <li>✓ 8.53" x 5.3" (216 mm x 135mm) Active Area Size</li> <li>✓ It includes 4 pen nibs, English Quick start guide and Software</li> </ul>	4	units
	<p>2.10 48" LED TV</p> <ul style="list-style-type: none"> <li>✓ Full HD 1920 x 1080 Resolution</li> <li>✓ HDMI x 2 and USB x 1 Connectivity</li> <li>✓ 48" screen size</li> </ul>	4	units
	<p>2.11 4.0 MP CCTV IP Camera with built-in Audio</p> <ul style="list-style-type: none"> <li>✓ Support android/iOS APP remote control</li> <li>✓ IR night view and motion detection</li> <li>✓ Easy connection</li> </ul>	6	units
	<p>2.12 CCTV Network Video Recorder</p> <ul style="list-style-type: none"> <li>✓ H.264 HD Video Compression</li> <li>✓ AHD 720P 960H High Resolution</li> <li>✓ Support mobile phone remote view</li> <li>✓ Motion detection alarm</li> <li>✓ View from a TV or PC Monitor</li> <li>✓ Advance motion detection recording</li> <li>✓ Easy USB Backup</li> </ul>	1	unit

	<ul style="list-style-type: none"> <li>✓ Supports item 2.11 CCTV IP Camera</li> </ul>		
	2.13 24 Ports Gigabit Managed Switch	5	units
	2.14 Patch Panel	5	Units
	2.15 Server Rack 6U 19 Inches	1	Unit
	2.16 Rack Type Server	1	unit
	<ul style="list-style-type: none"> <li>✓ 16GB RAM</li> <li>✓ 4 TB HDD</li> </ul>		
	2.17 5 GHZ Wireless Bridge Access Point CPE	2	units
	<ul style="list-style-type: none"> <li>✓ Passive PoE Power method</li> <li>✓ 10/100 Ethernet Port networking interface</li> <li>✓ 13dBi Gain</li> <li>✓ 64MB DDR2, 8MB Flash Memory</li> <li>✓ 5GHz Frequency</li> <li>✓ Dual Linear Polarization</li> <li>✓ 20dB Minimum Cross-pol isolation</li> <li>✓ RoHS Compliant</li> </ul>		
<b>3</b>	<b>Civil Technology Laboratory Equipment</b>		
	3.1 Field density Plate 6"	2	sets
	3.2 Field Density Sand Cone	2	sets
	3.3 sieve # 200.075mm	2	unit
	3.4 sieve # 100. 0.150mm	2	unit
	3.5 sieve #80 0.180mm	2	unit
	3.6 sieve #60 0.250mm	2	unit
	3.7 sieve #50 0.300mm	2	unit
	3.8 sieve #40 0.425mm	2	unit
	3.9 sieve #30 0.600mm	2	unit
	3.10 sieve #20 0.850mm	2	unit
	3.11 sieve #16 1.18mm	2	unit
	3.12 sieve #12 1.70mm	2	unit
	3.13 sieve #10 2.00mm	2	unit
	3.14 sieve #8 2.36mm	2	unit
	3.15 sieve #4 4.75mm	2	unit
	3.16 sieve #3/8" 9.50mm	2	unit
	3.17 sieve #1" 25.4mm	2	unit
	3.18 sieve #1 1/4"31.70mm	2	unit
	3.19 sieve #1 1/2" 38.1mm	2	unit
	3.20 sieve #2" 50.8mm	2	unit
	3.21 sieve #2 1/2"63.5mm	2	unit
	3.22 sieve # 3" 70.20mm	2	unit
	3.23 Fiber Measuring Tape 50m	2	unit
	3.24 Fiber Measuring Tape 100m	2	unit
	3.25 Slump Cone Aparatus	2	unit
	3.26 Wire Mesh Basket	2	set
	3.27 Beam Concreate Mold	2	set
	3.28 Cylinder Concreate Mold	2	set
	3.29 3m range pole w/ Bubble	2	set
	3.30 long range Laser Total Station NTS- 382R10 (R10) to withstand toughest job, durability, precision and accuracy Key Feature/ Specification; <ul style="list-style-type: none"> <li>✓ 1km long range reflectorless</li> <li>✓ 3.5" large dual sharp – screen with single prism</li> </ul>	1	set

	<ul style="list-style-type: none"> <li>✓ 5000m/5km distance range with single prism</li> <li>✓ 200,000.00 points memory data Upload/download</li> <li>✓ Complete surveying/construction/road program on board</li> <li>✓ Electronic bubble; direct data plotting on main screen</li> </ul>		
<b>4</b>	<b>Hotel and Restaurant Laboratory Equipment</b>		
	4.1 Customized working table (60"x28"x30) with shelves & Cabinets	1	pc
	4.2 Sink Table (Double sink)	1	pc
	4.3 Cake Chiller	1	unit
	4.4 Bread Rack	1	unit
	4.5 Round Stationary Oven (SS cover with Glass window)	1	unit
	4.6 Dough Mixer (SS Cover and basin) 25 kg Capacity	1	unit
	4.7 Dough Roller 4"x16" with 2 HP Motor SS Cover	1	unit
	4.8 Tasty Loaf Molders (3n1)	2	sets

2. The Northwestern Mindanao State College of Science & Technology now invites bids for Supply and Delivery of Various Equipment (1lot). Delivery of the Good required is **thirty (30) calendar days**. Bidders should have completed, within three (3) years from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II. Instructions to Bidders.
3. Bidding will be conducted through open competitive bidding procedures using a non-discretionary "pass/fail" criterion as specified in the Implementing Rules and Regulations (IRR) of Republic Act (R.A.) No. 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.

4. Interested bidders may obtain further information from the NMSCST Bids and Awards Committee (BAC) Secretariat and inspect the Bidding Documents at the address given below during office hours from 8:00 a.m. to 5:00 p.m.
5. A complete set of Bidding Documents may be acquired by interested Bidders on **April 19 – May 15, 2018** from the address below and upon payment of a non-refundable fee for the Bidding Documents, pursuant to the latest guidelines issued by the GPPB, in the amount of **Five Thousand Pesos (₱ 5,000.00)**.

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

6. The NMSCST BAC will hold a **Pre-Bid Conference** on **30 April 2018, 10:00 AM**, at the **NMSCST Legarda Hall, Labuyo, Tangub City**, which shall be open to prospective bidders.

For purposes of having a legal personality to raise or submit written queries or clarifications in the Pre-Bid Conference relative to this bid project, bidder must first pay the nonrefundable fee for the bidding documents on or before the date of the Pre-Bid Conference.

7. The significant data, times and deadlines of procurement activities are shown below:

<b>Activities</b>	<b>Schedule</b>
1. Issuance of Bidding Documents	<b>April 19 – May 15, 2018</b>
2. Receipt of Bids	<b>May 15, 2018 at 12:00 NN</b>
3. Opening of Bids	<b>May 15, 2018 at 01:00 PM</b>

All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in the ITB Clause 18.

Bids will be opened in the presence of the bidder's representative who choose to attend.

8. The bidders shall drop one (1) copy of original and three (3) copies of their bids containing the technical and the financial component of the bid, in separate sealed envelopes in the bid box located at the above-mentioned address.

Northwestern Mindanao State College of Science & Technology likewise assumes no obligation whatsoever to compensate or indemnify any bidder or winning bidders, as the case may be, for any expenses or loss that said party(ies) may incur in its participation in the Pre-bidding and bidding process nor does it guarantee that an award will be made.

9. The Northwestern Mindanao State College of Science and Technology 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.

10. For further information, please refer to:

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