



Republic of the Philippines  
**Department of Education**  
**CENTRAL OFFICE**



DepEd Complex, Meralco Ave., Pasig City, Metro Manila  
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**BID BULLETIN NO. 002**

Date \_\_\_\_\_

**PUBLIC BIDDING FOR THE  
 SUPPLY, DELIVERY, INSTALLATION, CONFIGURATION, TESTING, COMMISSIONING,  
 TRAINING AND MAINTENANCE FOR VARIOUS TOOLS AND EQUIPMENT FOR 9,069  
 TECHNICAL-VOCATIONAL-LIVELIHOOD (TVL) PROGRAMS OF 2,195 TVL SENIOR  
 HIGH SCHOOLS**

PROJECT NO. 2018-10-BLR4(003)-BV-CB-020

This Bid Bulletin No. 002 is hereby issued to modify, amend and/or clarify issues and questions raised during the Pre-Bidding Conference held on October 12, 2018 at 1:00 P.M. at Bulwagan ng Karunungan, Ground Floor, Rizal Bldg., DepEd complex, Meralco Avenue, Pasig City, as follows:

**I. Invitation to Bid**

Original Provision	Provision, as amended	Remarks/ Explanation/ Clarification
<p>2. DepEd, through its Bids and Awards Committee 2, now invites bids for the goods and services contemplated in this project and as detailed in the Schedule of Requirements and the table of Technical Specifications indicated in the bidding documents. Delivery of the Goods is required within <b>160 days for Luzon, 80 days for Visayas and 86 days for Mindanao</b> from issuance of the Notice to Proceed. xxx</p>	<p>2. DepEd, through its Bids and Awards Committee 2, now invites bids for the goods and services contemplated in this project and as detailed in the Schedule of Requirements and the table of Technical Specifications indicated in the bidding documents. Delivery of the Goods is required within <b>160 days for Luzon, 120 days for Visayas and 120 days for Mindanao</b> from the date of receipt of the Notice to Proceed or the date provided for such purpose indicated in the NTP. xxx</p>	
<p>7. Bids must be duly received by the BAC Secretariat at the address below on or before <b>9:00 A.M. of October 26, 2018</b>. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 18.</p> <p>Bid opening shall be on <b>October 26, 2018, 9:00 A.M.</b> at <b>Bulwagan ng Karunungan, Ground Floor, Rizal Bldg., DepEd Complex, Meralco Avenue, Pasig City.</b> xxx</p>	<p>7. Bids must be duly received by the BAC Secretariat at the address below on or before <b>10:00 A.M. of October 30, 2018</b>. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 18.</p> <p>Bid opening shall be on <b>October 30, 2018, 10:00 A.M.</b> at <b>Bulwagan ng Karunungan, Ground Floor, Rizal Bldg., DepEd Complex, Meralco Avenue, Pasig City.</b> xxx</p>	



## II. Bid Data Sheet

Clause	Original Provision	Provision, as amended	Remarks/ Explanation/ Clarification
1.2	The lot(s) and reference is/are:	The lot(s) and reference is/are:  <i>(See: Invitation to Bid, Section VI. Schedule of Requirements, and Annex "A" of the Bidding Document)</i>	
5.4	<p>Prospective bidder should have completed, within a period of ten (10) years immediately preceding the deadline for submission of bids, Single Largest Completed Contract (SLCC) similar to the contract to be bid and the value of which, adjusted, if necessary, by the Bidder to current prices using the Philippine Statistics Authority (PSA) consumer price index, must be at least fifty percent (50%) of the ABC of the lot or lots bid for; OR have completed, within a period of ten (10) years immediately preceding the deadline for submission of bids, at least two (2) similar contracts and the total of the aggregated contract amount should be equivalent to at least fifty percent (50%) of the ABC of the lot/s bid for; and the largest of these similar contracts must be equivalent to at least twenty-five percent (25%) of the ABC of the lot/s to be bid. The contracts may come from different agencies/companies.</p> <p><b>For this purpose, similar contracts shall refer to <i>Supply and Delivery of Technical-Vocational-Livelihood (TVL)</i>.</b></p> <p>Bidder may use the same contract/s for all lots it intends to bid for, subject to SLCC requirements. This means a single contract amounting to 50% or aggregate contracts amounting to 50%, will be treated independently per lot.</p> <p><b>The computation of SLCC shall take into account the lots bid for. The bid shall be allowed only to the extent (i.e. number of lots) as the SLCC shall cover. In any case, the SLCC must be sufficient for all the lots bid for.</b></p>	<p>Prospective bidder should have completed, within a period of ten (10) years immediately preceding the deadline for submission of bids, Single Largest Completed Contract (SLCC) similar to the contract to be bid and the value of which, adjusted, if necessary, by the Bidder to current prices using the Philippine Statistics Authority (PSA) consumer price index, must be at least fifty percent (50%) of the ABC of the lot or lots bid for; OR have completed, within a period of ten (10) years immediately preceding the deadline for submission of bids, at least two (2) similar contracts and the total of the aggregated contract amount should be equivalent to at least fifty percent (50%) of the ABC of the lot/s bid for; and the largest of these similar contracts must be equivalent to at least twenty-five percent (25%) of the ABC of the lot/s to be bid. The contracts may come from different agencies/companies.</p> <p><b>For this purpose, similar contracts shall refer to <i>Supply, Delivery, Installation, Training and Commissioning of Information and Communication Technologies (ICT) with Networking Capabilities</i>.</b></p> <p>Bidder may use the same contract/s for all lots it intends to bid for, subject to SLCC requirements. This means a single contract amounting to 50% or aggregate contracts amounting to 50%, will be treated independently per lot.</p>	<p><b>Modification/Amendment:</b></p> <p>-RE-DEFINED "<i>similar contract</i>" to be more appropriate to the nature and complexity of the sub-project.</p> <p>-DELETED the last paragraph</p>



<p><b>5.5</b></p>	<p>The computation of a prospective bidder's NFCC must be at least equal to the ABC to be bid, calculated as follows:</p> <p><i>NFCC = [(Current assets minus current liabilities) (15)] minus the value of all outstanding or uncompleted portions of the projects under ongoing contracts, including awarded contracts yet to be started, coinciding with the lot or aggregate of lots bid for.</i></p> <p>The values of the domestic bidder's current assets and current liabilities shall be based on the latest Audited Financial Statements submitted to the BIR.</p> <p>For purposes of computing the foreign bidders' NFCC, the value of the current assets and current liabilities shall be based on their Audited Financial Statements prepared in accordance with international financial reporting standards. (23.5.1.4a)</p> <p>If the prospective bidder submits a committed Line of Credit, it must be at least equal to ten (10%) of the ABC of the lot or lots bid for: Provided, that if the same is issued by a foreign Universal or Commercial Bank, it shall be confirmed or authenticated by a local Universal or Commercial Bank.</p> <p>In case the bidder bids for two or more lots, the bidder shall indicate the lots bid for in the order of priority or preference, following the form prescribed in this bidding documents.</p> <p>The computation of NFCC shall take into account the lots bid for. The number of lots bid for shall also consider the committed line of credit. The bid shall be allowed only to the extent (i.e. number of lots) as the NFCC or the committed line of credit shall cover.</p> <p>In any case, the NFCC computation or committed line of credit, as well as the SLCC, must be sufficient for all the lots or contracts bid. The NFCC computation shall be in accordance with the prescribed form.</p> <p>In case of a bid involving two or more lots, the bidder shall indicate in the NFCC form the lots bid for, in their order of priorities or preferences. The first lot in the order shall follow the following formula:</p> <p><i>NFCC = [(current assets minus current liabilities) x (15)] - value of all outstanding or uncompleted portions of the projects under ongoing contracts, including awarded contracts yet to be started</i></p> <p>For subsequent lots, the formula shall be as follows:</p> <p><i>NFCC = [(current assets — current liabilities) x (15)] - [value of all outstanding or uncompleted portions of the projects under ongoing contracts, including awarded contracts yet to be started + value of the prior lot or lots bid for]</i></p> <p>In case of a joint venture, the NFCC shall be computed based on the Audited Financial Statement of the local lead partner, unless it is shown by clear proof that the other partners to the joint venture have infused capital investment to support the operation of the local lead partner to ensure compliance with the obligations under the contracts in this project, in which case the NFCC of the foreign joint venture or the minority partner of the joint venture shall be computed.</p> <p>For this purpose, the local lead partner shall be that person/organization/company identified in the Joint Venture Agreement or in the Letters of Intents (for potential JV partners) shown to have the controlling stakes in the JV.</p> <p>For easier reference, participating JVs or prospective JV partners must indicate in their JVAs or Letters of Intent the local lead partner appointed by them.</p>	<p><b>Explanation/Clarification:</b> -No prescribed form shall be given for the Committed Line of Credit. Forms issued by Universal or Commercial Banks may be accepted provided they clearly indicate that a credit line facility had been particularly earmarked by the bank in favor of the bidder.</p> <p><b>Explanation/Clarification:</b> -For purposes of compliance with the requirement, bidders opting to submit a committed line of credit may submit Bank Certificate of Credit (Line) or any bank certificate or undertaking of similar import. Standby Letter of Credit drawn against bank as performance guarantee shall not be accepted.</p> <p><b>Explanation/Clarification:</b> -The provision pertaining to the computation of NFCC of joint ventures applies to joint ventures involving foreign partners. -The infusion of capital investments by partners other than the local lead partner indicates true partnership among the parties to the JV and proves that said partners are directly co-responsible in ensuring the financial capability of the JV to undertake the project.</p>
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<p><b>8.1</b></p>	<p>The Bidder may subcontract a portion of its contract but only to the extent pertaining to the following:</p> <ol style="list-style-type: none"> <li>1. Logistics Service, insofar as delivery and distribution to recipient schools from designated pick-up areas, ex. manufacture or assembly.</li> </ol> <p>The logistics service provider to be subcontracted shall comply with the following criteria:</p> <ol style="list-style-type: none"> <li>1. Must have been in the forwarding or logistics business for at least <b>10 years</b> reckoned from the date of bid opening.</li> <li>2. Must be compliant with existing DepEd regulations and must not suffer from any prohibition or impediments as imposed by law.</li> </ol> <p><b>The Lowest Calculated Bidder must submit the eligibility documents of their proposed subcontractor defined under Clause 12 of the ITB and the BDS, along with a Teaming Agreement entered into between the bidder and their prospective subcontractors, during the post-qualification stage and upon notice to it for this purpose.</b></p> <p>In case the Bidder opts to undertake logistics service on its own through use of its own resources, it must submit proof of ownership or lease of vehicles sufficient to cover all deliveries within the delivery period, as well as manpower for the purpose. <b>A comprehensive vehicle deployment and manpower services must likewise be submitted.</b></p>	<p>“No further instructions.”</p>	<p><b>Modification/Amendment:</b></p> <p>-DELETED Clause 8.1</p>
<p><b>20.2</b></p>	<p>xxx</p> <p>To facilitate the receipt and classification of bid envelopes, outer and inner envelopes shall be color ____.</p> <p>xxx</p> <p>In case of discrepancy in the substance and content between the printed copies and the USBs, the printed copies shall prevail. <b>Submission of USBs will not be a ground for disqualification, but the bidder shall be required to submit during post-qualification.</b></p> <p>xxx</p>	<p>xxx</p> <p>To facilitate the receipt and classification of bid envelopes, outer and inner envelopes shall be color <b>BLUE</b>.</p> <p>xxx</p> <p>In case of discrepancy in the substance and content between the printed copies and the USBs, the printed copies shall prevail. <b>Non-submission of USBs will not be a ground for disqualification, but the bidder may be required to submit the same during the opening of the financial envelopes.</b></p> <p>xxx</p>	
<p><b>21</b></p>	<p>The address for submission of bids is <i>[insert address]</i>.</p> <p>The deadline for submission of bids is <i>[insert time and date]</i>.</p>	<p>The address for submission of bids is <b>Bulwagan ng Karunungan, Ground Floor, Rizal Bldg., DepEd Complex, Meralco Avenue, Pasig City.</b></p> <p>The deadline for submission of bids is <b>October 30, 2018 @ 10:00 A.M.</b></p>	
<p><b>24.1</b></p>	<p>xxx</p> <p>The date and time of bid opening is <b>October 26, 2018 @ 9:00 A.M.</b></p>	<p>xxx</p> <p>The date and time of bid opening is <b>October 30, 2018 @ 10:00 A.M.</b></p> <p>xxx</p>	



**29.2**

Within a non-extendible period of five (5) calendar days from receipt by the bidder of the notice from the BAC that it submitted the LCB, the bidder shall submit the following documentary requirements:

xxx

The following documents shall also be submitted:

1. **Mayor's Permit for and vicinity Map of the bidder's repair center in the Philippines, if other than the principal place of business;**
2. Sworn undertaking or a comprehensive after-sales program executed and duly signed by the bidder:
  - (i) to ensure that services for equipment repair, maintenance and other after-sales support shall be made sufficiently available on call not only for the duration of the warranty period but also **two (2) years thereafter;**
  - (ii) as to the availability of spare parts of the supplied equipment, of the same or better quality, not only for the duration of the warranty period but also **five (5) years thereafter;** and
  - (iii) the establishment of service centers in the relevant areas of delivery.

In addition to the documentary requirements to be submitted during post-qualification as provided under ITB Clause 29.2 (a) to (c), the bidder/s having the Lowest Calculated Bid/s shall submit sample/demo units for all the items within the lot/s being bid for based on the technical specifications as indicated in Section VII. Technical Specifications during Post-qualification. Bidder may provide better or superior quality samples.

Please refer to submission of Demo Units on Annex "B"

These samples shall be subjected to evaluation during post-qualification to determine compliance of the said bidder/s with DepEd Technical Specifications requirements.

Failure of the samples to meet DepEd specifications shall be a ground for disqualification of the bidder/s.

xxx

Within a non-extendible period of five (5) calendar days from receipt by the bidder of the notice from the BAC that it submitted the LCB, the bidder shall submit the following documentary requirements:

xxx

The following documents shall also be submitted:

1. Sworn undertaking or a comprehensive after-sales program executed and duly signed by the bidder:
  - (i) to ensure that services for equipment repair, maintenance and other after-sales support shall be made sufficiently available on call not only for the duration of the warranty period but also **one (1) year thereafter;**
  - (ii) as to the availability of spare parts of the supplied equipment, of the same or better quality, not only for the duration of the warranty period but also **two (2) years thereafter;** and
  - (iii) the establishment of service centers in the relevant areas of delivery **or availability of manufacturer's nationwide on site support.**

In addition to the documentary requirements to be submitted during post-qualification as provided under ITB Clause 29.2 (a) to (c), the bidder/s having the Lowest Calculated Bid/s shall submit sample/demo units for all the items within the lot/s being bid for based on the technical specifications as indicated in Section VII. Technical Specifications during Post-qualification. Bidder may provide better or superior quality samples.

Please refer to submission of Demo Units on Annex "B"

These samples shall be subjected to evaluation during post-qualification to determine compliance of the said bidder/s with DepEd Technical Specifications requirements.

Failure of the samples to meet DepEd specifications shall be a ground for disqualification of the bidder/s.

xxx

**Modification/Amendment:**  
DELETED "1. Mayor's Permit for and vicinity Map of the bidder's repair center in the Philippines, if other than the principal place of business;"

**Modification/Amendment:**  
ADDED on par. 1 (iii): "or availability of manufacturer's nationwide on site support."

**Modification/Amendment:**  
**Modified** par. 1 (i) to reduce duration of after-sales support from 2 years to 1 year and par. 1(ii) to reduce period of availability of spare parts from 5 years to 2 years.



### III. Special Conditions of Contract

Clause	Original Provision	Provision, as amended	Remarks/ Explanation/ Clarification
17.3	<p>A comprehensive and onsite warranty for the procured items will be applied. The said warranty period shall reckon from the date of issuance of the Certification by the DepEd that the delivered goods have been duly inspected and accepted (i.e. final acceptance).</p> <p>The obligation for the warranty shall be covered by retention money in an amount equivalent to ten percent (10%) from every progress payment on the first half of the warranty period.</p> <p>On the second half of the warranty period, the supplier may, at its option, substitute the retention money with a special bank guarantee equivalent to at least ten (10%) of the Contract Price. The bank guarantee must be issued by a local universal and/or commercial bank and shall be in the form prescribed by DepEd or at least must be acceptable to DepEd. Otherwise, the retention money shall remain until the close of the warranty period.</p> <p>Unless substituted with a special bank guarantee as prescribed above, the retention money, or whatever is left of it, shall only be released after the lapse of the entire warranty period.</p>	<p>A comprehensive and onsite warranty for the procured items will be applied. The said warranty period shall reckon from the date of issuance of the Certification by the DepEd that the delivered goods have been duly inspected and accepted (i.e. final acceptance).</p> <p>The obligation for the warranty shall be covered by retention money in an amount equivalent to three percent (3%) from every progress payment or a special bank guarantee equivalent to three percent (3%) of the Contract Price.</p> <p>In case the supplier opts for retention money, the amount shall only be released after the lapse of the entire warranty period, unless during the remainder of the warranty period, the retention money is substituted with a special bank guarantee as prescribed above.</p>	<p><b>Modification/Amendment:</b></p> <ol style="list-style-type: none"> <li>Reduction of the amount of warranty from 10% to 3%;</li> <li>The Clause now allows warranty to be either through retention money or special bank guarantee;</li> <li>The clause also now allows substitution of retention money with special bank guarantee</li> </ol>

### IV. Schedule of Requirements

Original Provision	Provision, as amended	Remarks/ Explanation/ Clarification
<p><i>Delivery Period</i></p> <p>Lot 1: Within 160 days from issuance of the Notice to Proceed.</p> <p>Lot 2: Within 80 days from issuance of the Notice to Proceed.</p> <p>Lot 3: Within 86 days from issuance of the Notice to Proceed.</p>	<p><i>Delivery Period</i></p> <p>Lot 1: Within 160 calendar days from the date of receipt of the Notice to Proceed or the date provided for such purpose indicated in the NTP.</p> <p>Lot 2: Within 120 calendar days from the date of receipt of the Notice to Proceed or the date provided for such purpose indicated in the NTP.</p> <p>Lot 3: Within 120 calendar days from the date of receipt of the Notice to Proceed or the date provided for such purpose indicated in the NTP.</p>	



**V. General and Detailed Technical Specifications**

<b>Original Provision</b>	<b>Provision, as amended</b>	<b>Remarks/ Explanation/ Clarification</b>
The documents attached hereto as <b>Annex "A"</b> shall be the technical specifications of the relevant items indicated as amended/revised.		

**VI. Additional Instructions/Clarifications**

1. Bidders should attach a **Table of Contents** of the documents submitted as part of their bids (i.e one for each of the 1st and 2nd envelope). The documents should be **properly tabbed**.
2. The documents attached as **Annex "B" and Annex "C"** are the prescribed *Price Schedule Form and Net Financial Contracting Capacity (NFCC) Form*, respectively.
3. The document attached as **Annex "D"** shall be completely filled out by the bidders and are to be submitted, in duplicate, to the Secretariat upon submission of their bids.
4. All Annexes of the bidding documents shall be subject to the amendments and clarifications made in this Bid Bulletin. These Annexes shall be made available starting Monday, **October 22, 2018**.

All other Provisions of the bidding documents which are not affected shall remain in effect.

For guidance and information of all concerned.

\_\_\_\_\_  
BAC Chairman



Received by the Bidder

\_\_\_\_\_  
Date \_\_\_\_\_

### Technical Specifications

Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross-referenced to that evidence.

Evidence shall be in the form of manufacturer's un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. Any of these evidence should be downloadable from product or manufacturer's website or otherwise verifiable by any means reasonable and acceptable to the Bids and Awards Committee.

A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidders statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the provisions of **ITB** Clause 3.1(a)(ii) and/or **GCC** Clause 2.1(a)(ii).

The detailed specifications as indicated below are minimum parameters and a bidder may offer items equivalent to or superior than these specifications.

### General Requirements/Specifications

Item	Specification	Statement of Compliance and Cross-Reference
1	All equipment and components must be of the required level of technology, new, compliant with the requested specifications, responding to current quality standards in international markets, manufactured by reputable and consolidated international brands, reliable and fully adequate for the intended purpose.	
2	All major components must have a unique serial numbers and e-copy in Excel format shall be submitted to DepEd – ICTS.	
3	All equipment markings, user manuals and electronic copies must be in English.	
4	All equipment shall conform and operate on the standard <i>electric</i> supply in the Philippines (220Vac, 50/60 Hz power, type A & B power sockets)	





Item	Specification	Statement of Compliance and Cross-Reference
5	All equipment must be able to operate in the environmental conditions of the different locations in The Philippines, especially considering humid environments at temperatures ranging from 8°C to 45°C, dusty and moisty environments and frequently salty air.	
6	All connections between components shall be ready to operate, once installation is finalized.	
7	All necessary cables, adaptors and connections must be included and clearly marked, in order to facilitate rapid and accurate assembly.	
8	A certification from the Brand and product Manufacturer shall be provided confirming that the proposed brand and product parts will be available and serviceable for at least five (5) years after delivery and acceptance of the goods.	
9	Imported products should pass international quality control product standards and have international quality control product markings such as CE, ISO, ASTM, ASQC, AFCIQ, ASQ, DGQ, EOQC, IQA, and the likes, while locally-made products (Philippine-made) should pass the local quality control product standards and bear the PS mark.	



### Detailed Technical Specifications

HOST PC (STANDALONE)			
ITEM	SPECIFICATIONS	BIDDER'S STATEMENT OF COMPLIANCE	BIDDER'S ACTUAL OFFER
1	<b>Processor</b> <ul style="list-style-type: none"> <li>• 2.8GHz/4.0Ghz; if 6-Core 6-Thread must have 9MB cache</li> <li>OR</li> <li>• 3.6Ghz/3.9Ghz;if 4-Core 8-Thread must have 6MB cache</li> </ul>		
2	<b>Memory</b> <ul style="list-style-type: none"> <li>• CPU: 2 x 4GB DDR4 (<i>expandable to 16GB</i>)</li> </ul>		
3	<b>Monitor</b> <ul style="list-style-type: none"> <li>• 18" LED backlit</li> <li>• Shall be same Brand with the CPU</li> <li>• Resolution: Min 1920 x 1080 (<b>Full HD</b>), 1080p</li> <li>• Certificate of Energy Star Compliance</li> </ul>		
4	<b>Storage</b> <ul style="list-style-type: none"> <li>• Min. 1TB HDD SATA 7200</li> </ul>		
5	<b>Optical Drive</b> <ul style="list-style-type: none"> <li>• Built-in DVD +/-RW (<b>SATA</b>)</li> </ul>		
6	<b>Audio</b> <ul style="list-style-type: none"> <li>• USB Powered Speakers</li> <li>• 3W (<b>1.5 per Speaker</b>)</li> </ul>		
7	<b>Connectivity</b> <ul style="list-style-type: none"> <li>• Gigabit Ethernet 10/100/1000</li> <li>• Wireless LAN 802.11 b/g /n/ac</li> <li>• Bluetooth</li> </ul>		



8	<p><b>Ports</b></p> <ul style="list-style-type: none"> <li>• 2 x USB 3.0</li> <li>• 2 x USB 2.0</li> <li>• 1 x Combo Audio jack</li> <li>• 1 x HDMI</li> <li>• 1 x Serial Port</li> <li>• 1 x Parallel</li> <li>• 1 x PS/2</li> <li>• VGA Port</li> <li>• RJ 45</li> </ul> <p><i>(USB conversion/ extension/ adapter are not allowed)</i></p>		
9	<p><b>Keyboard</b></p> <ul style="list-style-type: none"> <li>• US English Layout</li> <li>• Standard Size</li> </ul>		
10	<p><b>Mouse</b></p> <ul style="list-style-type: none"> <li>• Optical Mouse</li> <li>• USB</li> <li>• 1000 dpi</li> <li>• 3 Buttons</li> </ul>		
11	<p><b>Headset</b></p> <ul style="list-style-type: none"> <li>• Over-the-Head</li> <li>• 3.5mm audio jack connection</li> </ul>		
<b>SPECIAL SPECIFICATIONS</b>			
12	<p><b>Operating System</b></p> <ul style="list-style-type: none"> <li>• Windows 10 Professional (<i>"Shape the Future"</i>) SKU with antivirus</li> </ul>		
13	<p><b>The product shall have the pre-installed and activated software and applications of the following:</b></p> <ul style="list-style-type: none"> <li>• Office 365 (<i>with installer and licensed key to be provided by DepEd</i>)</li> <li>• VLC Player</li> <li>• Adobe flash player and PDF reader</li> <li>• LRMDS</li> </ul>		
14	<p><b>Copy of recovery image</b></p> <ul style="list-style-type: none"> <li>• in DVD format (<i>bootable and capable of restoring the original system state to another hard disk</i>) to be provided to recipient school and one (1) master copy for each recipient Division thru IT Officer</li> </ul>		



15	<p><b>HDD shall be partitioned</b></p> <ul style="list-style-type: none"> <li>• Drive C (system) and Drive D (data).</li> <li>• Hard disk partitioning are as follows: <ul style="list-style-type: none"> <li>▪ <i>10% per-installed recovery partition, not active, primary, hidden</i></li> <li>▪ <i>40% System and software, primary, active</i></li> <li>▪ <i>40% Data logical</i></li> <li>▪ <i>10% pre-installed image in standard DVD size, ISO Format, hidden</i></li> </ul> </li> </ul>		
16	<p><b>DepEd Logo shall be installed</b></p> <ul style="list-style-type: none"> <li>• Programmed in the PC Bios (<i>displayed during system start-up</i>)</li> <li>• <i>DepEd will provide the logo design in soft copy.</i></li> </ul>		
17	<p><b>One step system recovery key</b></p> <ul style="list-style-type: none"> <li>• <b>Any function keys (F1 to F12)</b> to restore the Host PC in its original system state in case of breakdown</li> </ul>		
18	<p><b>DepEd and Brand/Manufacturer's logo appearance</b></p> <ul style="list-style-type: none"> <li>• Only embossed/etched DepEd logo shall appear (no brand/manufacturer's logo should appear) on the front and top sides of the monitor, CPU Casing, mouse and keyboard.</li> <li>• Brand or Manufacturer's logo should only appear at the backsides of the monitor, CPU Casing, mouse and keyboard.</li> </ul>		
19	<p><b>Tracking Device</b></p> <ul style="list-style-type: none"> <li>• Trusted Platform Module (<i>ISO/IEC 11889</i>) integrated to a chip on the computer.</li> <li>• Application to receive</li> </ul>		
20	<p><b>Color</b></p> <ul style="list-style-type: none"> <li>• Cyan Blue: C, M, Y, K (71,53,0,12) (CPU, Monitor, Keyboard, Mouse)</li> </ul>		
<b>GENERAL SPECIFICATIONS</b>			
21	<p><b>Unit must be brand new and the model must be current</b></p> <ul style="list-style-type: none"> <li>• <b>NOT</b> in "end of life" as reflected in the current product line found in the manufacturer's official website or official product brochure or similar literature and in the Manufacturer's Certificate issued for this purpose.</li> </ul>		



22	<p><b>Brand or product manufacturer</b></p> <ul style="list-style-type: none"> <li>MUST be either ISO 9001:2008 or ISO 9001:2015 certified.</li> <li>MUST be ISO 14001:2004 certified.</li> </ul>		
23	<p><b>Brand</b></p> <ul style="list-style-type: none"> <li>Must be an international brand with at least 5 years' presence at the local market and global presence in the USA, Europe, or Japan market</li> </ul>		
24	<p><b>Ecolabel that conforms</b></p> <ul style="list-style-type: none"> <li>ISO 14024:1999 or ECMA 370</li> </ul>		
25	<p><b>Equipment should contain features</b></p> <ul style="list-style-type: none"> <li>TO ALLOW integration with future technologies as indicated in a Certificate of Upgradability issued by the manufacturer (<i>i.e. hardware will be compatible to future upgrade of Operating System and/or Software up to one cycle upgrade</i>)</li> </ul>		
26	<p><b>IT Equipment Orientation 6 Hrs</b></p> <ul style="list-style-type: none"> <li>Equipment components and functionalities</li> <li>Proper installation and configuration of equipment</li> <li>Hands-on troubleshooting/system restoration and backup</li> <li>Equipment warranty and technical support procedures</li> </ul>		
27	<p><b>NTC Type Approval Certificate</b></p> <ul style="list-style-type: none"> <li>With Approved Certificate</li> </ul>		
28	<p><b>Delivery Packages/ Boxes</b></p> <ul style="list-style-type: none"> <li>External sides of delivery packages/ boxes should be colored Cyan Blue: C, M, Y,K (71,53,0,12)</li> <li>Only the following will appear on the exterior of the packages/boxes: <ul style="list-style-type: none"> <li>DepEd Logo</li> <li>DepEd Slogan: <i>"Working towards quality, accessible, relevant, and liberating education!"</i></li> <li>Project Name (to be finalized by DepEd)</li> <li>Items inside (name, general description, quantity)</li> <li>Packing/Unpacking instructions</li> <li>Supplier's Name and Contact Details</li> <li>Recipient Name and Contact Details</li> <li>Others (to be finalized by DepEd)</li> </ul> </li> </ul>		



WIRELESS ROUTER			
ITEM	SPECIFICATIONS	BIDDER'S STATEMENT OF COMPLIANCE	BIDDER'S ACTUAL OFFER
1	<b>Network Standards</b> <ul style="list-style-type: none"> <li>Supports 802.11b, 802.11a, 802.11n, 802.11ac, 802.11g</li> </ul>		
2	<b>Wi-Fi Bands</b> <ul style="list-style-type: none"> <li>2.4 and 5 GHz (simultaneous dual band)</li> </ul>		
3	<b>Ports</b> <ul style="list-style-type: none"> <li>1x Gigabit WAN port;</li> <li>4x Gigabit LAN ports;</li> <li>One (1) USB 3.0 port</li> <li>One (1) USB 2.0 port</li> <li>Power</li> </ul>		
4	<b>Wireless Encryption</b> <ul style="list-style-type: none"> <li>Up to 128-bit encryption</li> </ul>		
5	<b>Operation Modes</b> <ul style="list-style-type: none"> <li>At least as a Wireless Router, Access Point, Wired Bridge, Wireless Bridge</li> </ul>		
6	<b>File System Support</b> <ul style="list-style-type: none"> <li>FAT</li> <li>NTFS</li> <li>HFS+</li> </ul>		
7	<b>Setup</b> <ul style="list-style-type: none"> <li>Browser-based Setup</li> <li>GUI</li> </ul>		
8	<b>Operating Systems</b> <ul style="list-style-type: none"> <li>MacOS (10.X or higher)</li> <li>Windows 7, Windows 8.1, Windows 10</li> </ul>		
9	<b>Security Features</b> <ul style="list-style-type: none"> <li>64/128-bit WEP</li> <li>WPA2-Personal</li> <li>WPA2-Enterprise</li> </ul>		
10	<b>Regulatory Compliance</b> <ul style="list-style-type: none"> <li>FCC class B</li> </ul>		
11	<b>Power</b> <ul style="list-style-type: none"> <li>Input: 100-240V ~ 50-60Hz</li> <li>Output: 12V, 3.5A</li> </ul>		



AUTO-VOLTAGE REGULATOR (AVR)			
ITEM	SPECIFICATIONS	BIDDER'S STATEMENT OF COMPLIANCE	BIDDER'S ACTUAL OFFER
1	<ul style="list-style-type: none"> <li>Unit must be brand new and the model must be current and not in "end of life" as official product brochure or similar literature and in the Manufacturer's, Certificate issued for this purpose</li> </ul>		
2	<ul style="list-style-type: none"> <li>500 Watts</li> </ul>		
3	<ul style="list-style-type: none"> <li>3 220v Outlets</li> </ul>		
4	<ul style="list-style-type: none"> <li>Regulates Stable 220v ac</li> </ul>		

MULTIFUNCTION 3-IN-1 PRINTER			
ITEM	SPECIFICATIONS	BIDDER'S STATEMENT OF COMPLIANCE	BIDDER'S ACTUAL OFFER
1	<b>FUNCTIONS</b> <ul style="list-style-type: none"> <li>Printing</li> <li>Copying</li> <li>Scanning</li> </ul>		
2	<b>PRINT FUNCTION</b> <ul style="list-style-type: none"> <li>Printing Resolution min 4800 X 1200</li> <li>Printing Speed ISO/IEC 24734</li> <li>Colours: Black, Cyan, Yellow, Magenta</li> </ul>		
3	<b>COPY FUNCTION</b> <ul style="list-style-type: none"> <li>ISO 29183, A4 Flatbed (Black / Colour) compliant</li> </ul>		
4	<b>SCAN FUNCTION</b> <ul style="list-style-type: none"> <li>Scan speed black A4 300 dpi 1.5 msec/line</li> <li>Scan speed colour A4 300 dpi 3.5 msec/line</li> <li>Scanning Resolution 600 dpi x 1,200 dpi (Horizontal x Vertical)</li> <li>Output Formats: PDF, JPEG, TIFF</li> </ul>		
	<b>CONNECTIVITY</b> <ul style="list-style-type: none"> <li>Wi-Fi, USB</li> <li>WLAN Security WEP 64 Bit, WEP 128 Bit, WPA PSK (TKIP), WPA PSK (AES)</li> </ul>		



6	<b>PAPER TRAY</b> <ul style="list-style-type: none"> <li>• Number of paper trays 1</li> <li>• Paper Formats A4, A5, B5, LTP, LGL, 4"x6", 5"x7", 8"x10", Envelopes (DL, COM10), Square (5"x5")</li> <li>• Card Size (91 x 55mm)</li> <li>• Duplex Manual</li> <li>• Output Tray A4, Letter = 50, Legal = 10</li> </ul>		
7	<b>CLOUD SOLUTIONS</b> <ul style="list-style-type: none"> <li>• Support cloud printing</li> </ul>		
8	<b>SUPPORTED OS</b> <ul style="list-style-type: none"> <li>• Windows 7/8/8.1/10,</li> </ul>		
9	<b>ELECTRICAL SPECIFICATION</b> <ul style="list-style-type: none"> <li>• Rated Voltage: AC 100 – 240 V</li> <li>• Rated Frequency: 50 – 60 Hz</li> <li>• Power Supply: 220V</li> </ul>		
10	<b>USER'S MANUAL</b> <ul style="list-style-type: none"> <li>• English</li> </ul>		
11	<b>WARRANTY</b> <ul style="list-style-type: none"> <li>• Two (2) Years on Parts and Service</li> </ul>		
	<b>GENERAL SPECIFICATIONS</b>		
12	<b>Unit must be brand new and the model must be current</b> <ul style="list-style-type: none"> <li>• NOT in "end of life" as reflected in the current product line found in the manufacturer's official website or official product brochure or similar literature and in the Manufacturer's Certificate issued for this purpose.</li> </ul>		
13	<b>Brand or product manufacturer</b> <ul style="list-style-type: none"> <li>• MUST be either ISO 9001:2008 or ISO 9001:2015 certified.</li> <li>• MUST be ISO 14001:2004 certified.</li> </ul>		
14	<b>Brand</b> <ul style="list-style-type: none"> <li>• Must be an international brand with at least 5 years' presence at the local market and global presence in the USA, Europe, or Japan market</li> </ul>		
15	<b>Ecolabel that conforms</b> <ul style="list-style-type: none"> <li>• ISO 14024:1999 or ECMA 370</li> </ul>		
	<b>Equipment should contain features</b> <ul style="list-style-type: none"> <li>• TO ALLOW integration with future technologies as indicated in a Certificate of Upgradability issued by the manufacturer (<i>i.e. hardware will be compatible to future upgrade of Operating System and/or Software up to 1 cycle upgrade</i>)</li> </ul>		





17	<p><b>IT Equipment Orientation 6 Hrs</b></p> <ul style="list-style-type: none"> <li>• Equipment components and functionalities</li> <li>• Proper installation and configuration of equipment</li> <li>• Hands-on troubleshooting/system restoration and backup</li> <li>• Equipment warranty and technical support procedures</li> </ul>		
18	<p><b>NTC Type Approval Certificate</b></p> <ul style="list-style-type: none"> <li>• With Approved Certificate</li> </ul>		
19	<p><b>Delivery Packages/Boxes</b></p> <ul style="list-style-type: none"> <li>• External sides of delivery packages/boxes should be colored Cyan Blue: C,M,Y,K, (71,53,0,12)</li> <li>• Only the following will appear on the exterior of the packages/boxes: <ul style="list-style-type: none"> <li>▪ DepEd Logo</li> <li>▪ DepEd Slogan: <i>“Working towards quality, accessible, relevant, and liberating education!”</i></li> <li>▪ Project Name (to be finalized by DepEd)</li> <li>▪ Items inside (name, general description, quantity)</li> <li>▪ Packing/Unpacking instructions</li> <li>▪ Supplier’s Name and Contact Details</li> <li>▪ Recipient Name and Contact Details</li> <li>▪ Others (to be finalized by DepEd)</li> </ul> </li> </ul>		



Price Schedule Form

Name of Bidder:

ITB No.:

Page \_\_\_\_\_ of \_\_\_\_\_

Project: SUPPLY, DELIVERY, INSTALLATION, CONFIGURATION, TESTING, COMMISSIONING, TRAINING AND MAINTENANCE FOR VARIOUS TOOLS AND EQUIPMENT FOR 9,069 TECHNICAL-VOCATIONAL-LIVELIHOOD PROGRAMS OF 2,195 TVL SENIOR HIGH SCHOOLS



LOT 1 ABC: Php 653,118,622.00  
**INFORMATION TECHNOLOGY DEVICES AND ACCESSORIES (LUZON)**

Items	Description	Country of Origin	Estimated Price Per Unit	Quantity	Unit price EXW per item	Cost of local labor, raw material and component	Total price EXW per item (cols. 5 x 6)	Unit price per item final destination and unit price of other incidental services	Sales and other taxes payable if contract is awarded	Total Price delivered Final Destination (Bid Price) (cols. 9 + 10) x col 5
1	HOST PC (STANDALONE)		49,500.00	13,000						
2	WIRELESS ROUTER		3,237.35	520						
3	AUTO-VOLTAGE REGULATOR (AVR)		500.00	5,200						
4	3-IN-1 MULTIFUNCTION INKJET PRINTER		10,260.00	520						

Total Price: ₱0.00

Total Price in Words:

Name and Signature of Authorized Representative

Date:

Notes:

- Column 4 of the Price Schedule Form indicates the estimated price per unit for each of the items in the Lot. Unit price per item plus tax(i.e. cols. 9 + 10) should not be higher by more than 15% of the estimated price per unit. Any bid in violation of this rule shall be automatically reduced to 115% of the estimated price per unit.
- Total Bid Price (i.e. Total Lot Price) exceeding the ABC shall be a ground for the rejection of the bid.

\*In case of discrepancies between or among the Schedule of Requirements, Annex "A" (List of Items and Bid Security) of the bidding document and the Price Schedule Form insofar as the lists of items and quantities are concerned, those appearing in the **PRICE SCHEDULE FORM SHALL PREVAIL.**

**Price Schedule Form**

Name of Bidder: \_\_\_\_\_

ITB No.: \_\_\_\_\_

Page \_\_\_\_\_ of \_\_\_\_\_

Project Title: SUPPLY, DELIVERY, INSTALLATION, CONFIGURATION, TESTING, COMMISSIONING, TRAINING AND MAINTENANCE FOR VARIOUS TOOLS AND EQUIPMENT FOR 9,069 TECHNICAL-VOCATIONAL-LIVELIHOOD PROGRAMS OF 2,195 TVL SENIOR HIGH SCHOOLS



**LOT 2 ABC: Php 317,767,329.55**  
**INFORMATION TECHNOLOGY DEVICES AND ACCESSORIES (MISAVAS)**

Items	Description	Country of Origin	Estimated Price Per Unit	Quantity	Unit price EXW per item	Cost of local labor, raw material and component	Total price EXW per item (cols. 5 x 6)	Unit price per item final destination and unit price of other incidental services	Sales and other taxes payable if contract is awarded	Total Price delivered Final Destination (Bid Price) (cols. 9 + 10) x col 5
1	HOST PC (STANDALONE)		49,500.00	6,325						
2	WIRELESS ROUTER		3,237.35	253						
3	AUTO-VOLTAGE REGULATOR (AVR)		500.00	2,530						
4	3-IN-1 MULTIFUNCTION INKJET PRINTER		10,260.00	253						

Total Price: ₱0.00  
 Total Price in Words: \_\_\_\_\_

Name and Signature of Authorized Representative \_\_\_\_\_ Date: \_\_\_\_\_

Notes:  
 1. Column 4 of the Price Schedule Form indicates the estimated price per unit for each of the items in the Lot. Unit price per item plus tax(i.e. cols. 9 + 10) should not be higher by more than 15% of the estimated price per unit. Any bid in violation of this rule shall be automatically reduced to 115% of the estimated price per unit.  
 2. Total Bid Price (i.e. Total Lot Price) exceeding the ABC shall be a ground for the rejection of the bid.

\*In case of discrepancies between or among the Schedule of Requirements, Annex "A" (List of Items and Bid Security) of the bidding document and the Price Schedule Form insofar as the lists of items and quantities are concerned, those appearing in the **PRICE SCHEDULE FORM SHALL PREVAIL.**

**Price Schedule Form**

Name of Bidder: \_\_\_\_\_

ITB No.: \_\_\_\_\_ Page \_\_\_\_\_ of \_\_\_\_\_

Project: SUPPLY, DELIVERY, INSTALLATION, CONFIGURATION, TESTING, COMMISSIONING, TRAINING AND MAINTENANCE FOR VARIOUS TOOLS AND EQUIPMENT FOR 9,069 TECHNICAL-VOCATIONAL-LIVELIHOOD PROGRAMS OF 2,195 TVL SENIOR HIGH SCHOOLS



**LOT 3 ABC: Php 341,631,279.20**  
**INFORMATION TECHNOLOGY DEVICES AND ACCESSORIES (MINDANAO)**

Items	Description	Country of Origin	Estimated Price Per Unit	Quantity	Unit price EXW per item	Cost of local labor, raw material and component	Total price EXW per item (cols. 5 x 6)	Unit price per item final destination and unit price of other incidental services	Sales and other taxes payable if contract is awarded	Total Price delivered Final Destination (Bid Price) (cols. 9 + 10) x col 5
1	HOST PC (STANDALONE)		49,500.00	6,800						
2	WIRELESS ROUTER		3,237.35	272						
3	AUTO-VOLTAGE REGULATOR (AVR)		500.00	2,720						
4	3-IN-1 MULTIFUNCTION INKJET PRINTER		10,260.00	272						

Total Price: **₱0.00** Total Price in Words: \_\_\_\_\_

Name and Signature of Authorized Representative

Date:

Notes:

- Column 4 of the Price Schedule Form indicates the estimated price per unit for each of the items in the Lot. Unit price per item plus tax(i.e. cols. 9 +10) should not be higher by more than 15% of the estimated price per unit. Any bid in violation of this rule shall be automatically reduced to 115% of the estimated price per unit.
- Total Bid Price (i.e. Total Lot Price) exceeding the ABC shall be a ground for the rejection of the bid.

\*In case of discrepancies between or among the Schedule of Requirements, Annex "A" (List of Items and Bid Security) of the bidding document and the Price Schedule Form insofar as the lists of items and quantities are concerned, those appearing in the **PRICE SCHEDULE FORM SHALL PREVAIL.**

**NET FINANCIAL CONTRACTING CAPACITY (NFCC) FORM**

A. Summary of the Applicant Supplier's/Distributor's/Manufacturer's assets and liabilities on the basis of the attached income tax return and audited financial statement, stamped "RECEIVED" by the Bureau of Internal Revenue or its duly accredited and authorized institution, for the preceding calendar/tax year which should not be earlier than two (2) years from the date of submission.<sup>1</sup>

Year 20__		
1.	Current Assets	
2.	Current Liabilities	
3.	Total Net Worth	
4.	Total Value of outstanding or ongoing Projects	

B. The Net Financial Contracting Capacity (NFCC) based on the above data is computed as follows:

In case of a bid involving two or more lots, the bidder shall indicate in the NFCC from the lots bid for, in their order of priorities or preferences.

The first lot in the order shall follow the following formula:

$$\text{NFCC} = [(\text{current assets minus current liabilities}) \times (15)] - [\text{value of all outstanding or uncompleted portions of the projects under going contracts, including awarded contracts yet to be started.}]$$

For subsequent lots, the formula shall be as follows:

$$\text{NFCC} = [(\text{current assets minus current liabilities}) \times (15)] - [\text{value of all outstanding or uncompleted portions of the projects under going contracts, including awarded contracts yet to be started} + \text{value of the prior lot or lots bid for}]$$

C. The following are the packages / lots / items that we are bidding for, stated in the order of preference.<sup>2</sup>

<sup>1</sup>In case of a joint venture, the NFCC shall be computed based on the Audited Financial Statement of the local lead partner, unless it is shown by clear proof that the other partners to the joint venture have infused capital investment to support the operation of the local lead partner to ensure compliance with the obligations under the contracts in this projection which case the NFCC of the foreign joint venture or the minority partner of the joint venture shall be computed.

<sup>2</sup>The bidder may add tables as may show the different lots bid for and their corresponding NFCC.



**1st:**

Package/Lot/Item	Description	ABC	NFCC Formula	NFCC
			[(current assets - current liabilities) x (15)] - [value of all outstanding or uncompleted portions of the projects under going contracts, including awarded contracts yet to be started]	

**2nd:**

Package/Lot/Item	Description	ABC	NFCC Formula	NFCC
			[(current assets - current liabilities) x (15)] - [value of all outstanding or uncompleted portions of the projects under going contracts, including awarded contracts yet to be started + ABC of 1st and 2nd Package/Lot/Item bid for]	

**3rd:**

Package/Lot/Item	Description	ABC	NFCC Formula	NFCC
			[(current assets - current liabilities) x (15)] - [value of all outstanding or uncompleted portions of the projects under going contracts, including awarded contracts yet to be started + ABC of 1st, 2nd and 3rd Package/Lot/Item bid for]	



**4th:**

Package/Lot/Item	Description	ABC	NFCC Formula	NFCC
			[(current assets - current liabilities) x (15)] - [value of all outstanding or uncompleted portions of the projects under going contracts, including awarded contracts yet to be started + ABC of 1st, 2nd, 3rd and 4th Package/Lot/Item bid for]	

**5th**

Package/Lot/Item	Description	ABC	NFCC Formula	NFCC
			[(current assets - current liabilities) x (15)] - [value of all outstanding or uncompleted portions of the projects under going contracts, including awarded contracts yet to be started + ABC of 1st, 2nd, 3rd, 4th and 5th Package/Lot/Item bid for]	

This is to certify that the aforementioned NFCC computation is sufficient for all the packages / lots / items being bid for:



Submitted by:

\_\_\_\_\_  
Name of Supplier /Distributor/ Manufacturer

\_\_\_\_\_  
Name of Authorized Representative

**REGISTRATION FORM**

**“Supply, Delivery, Installation, Configuration, Testing, Commissioning, Training  
And Maintenance For Various Tools And Equipment For 9,069 Technical-  
Vocational-Livelihood (TVL) Programs Of 2,195 TVL Senior High Schools”**

(Information And Technology Devices And Accessories)

**Name of Bidder:**

**Authorized Representative/s:**

**Date and Time of Submission:**

**Lot/s Bid For:**

- 1. *Information & Technology Devices & Accessories - LUZON* \_\_\_\_\_
- 2. *Information & Technology Devices & Accessories - VISAYAS* \_\_\_\_\_
- 3. *Information & Technology Devices & Accessories - MINDANAO* \_\_\_\_\_

\_\_\_\_\_  
**Signature**

