



UNIVERSITY OF THE PHILIPPINES  
 LOS BANOS  
 Los Banos, IV-A  
 VAT Reg. TIN: 000-864-006-00004

Request for Quotation/ Bid Form (Technical Specifications)  
 INFORMATION TECHNOLOGY CENTER

UPLB BAC SECRETARIAT  
 BY: *Jan* DATE: *11/15/2024*  
 NOV 19 2024  
 UPLB-RQ- *11-155-24-I-10am*  
 DEADLINE OF SUBMISSION!

UPLB-RQ-  
 DEADLINE OF SUBMISSION:

Suppliers Name: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Date: October 30, 2024  
 Fund Code: 9382510  
 MOP: COMPETITIVE BIDDING  
 Contact No: 9919141495  
 Contact Person: Wilermie D. Hernandez

Please quote your lowest price on the item/s listed below, subject to the General Conditions below.

Note:

- Bidders shall provide correct and accurate information required in this form. All entries must be typewritten or in print and properly accomplished. Do not leave blank entries, put N/A for not applicable.
- Price quotation/s to be denominated in Philippine Peso shall include all taxes, duties, and/ or levies payable.
- Bidders must indicate the BRAND and MODEL NUMBER for equipment and its accessories or peripherals. Evidence shall be in the form of manufacturer's un-amended sale literature, unconditional statement of specification and compliance issued by the manufacturer and sample.
- Quotation through fax/email is acceptable. Winning bidder shall submit original signed RQ before issuance of Purchase order (P.O.).
- Quotations exceeding the Approved Budget for Contract shall be rejected.
- Documentary requirements per Memorandum No. 03 Series of 2017 shall be attached upon submission of the quotation
- Others: \_\_\_\_\_

| ITEM No. | GENERAL NAME OF THE ITEM | REQUIRED SPECIFICATIONS   | UNIT OF MEASURE | QTY | ESTIMATED UNIT APPROVED BUDGET OF THE CONTRACT | ESTIMATED TOTAL APPROVED BUDGET OF THE CONTRACT | OFFERED SPECIFICATION<br><small>Suppliers must state here the detailed technical specifications of their offer against each of the individual parameters of each requirements</small> | QUOTED UNIT PRICE | TOTAL QUOTED PRICE | EVALUATION<br><small>(Leave this space blank. For BAC/Evaluators only)</small> |
|----------|--------------------------|---|-----------------|-----|--|---|---|-------------------|--------------------|--|
|          |                          | <b>Supply, Delivery and Installation of Aerial Fiber Optic for Veterinary Medicine Hospital</b>   |                 |     |  |   |   |                   |                    |  |
|          | <b>A.</b>                | <b>CABLE AND ACCESSORIES</b>  |                 |     |  |   |   |                   |                    |  |
| 1        | Fiber Optic Cable        | Branded and Brand - new Fiber Optic Cable<br>Access building cable,<br>unitube with glass yarn strength member,<br>Multi-mode OM3, 8 core PE<br>Max. Attenuation (dB/km):<br>Loose Tube: PBT<br>Filling Compound: Thixotropic Jelly<br>Peripheral Strength Member: Glass Yarn<br>Sheath: PE/LSOH, black<br>Compliances:<br>ITU-T G651/ITU-T G652D<br>ANSI/TIA 568-C.3<br>IEC-794<br>RoHS<br>(Must submit brochure for evaluation) | mtr/s           | 500 | 250.00   | ₱ 125,000.00                                    |   |                   |                    |  |

|   |                                  |   |       |   |           |   |           |  |  |  |  |  |
|---|----------------------------------|---|-------|---|-----------|---|-----------|--|--|--|--|--|
| 2 | Dome Enclosure                   | Branded and Brand-new Fiber Dome Enclosure  | units | 2 | 2,500.00  | P | 5,000.00  |  |  |  |  |  |
| 3 | Messenger Wire                   | Branded and Brand - new Stainless Steel Messenger Wire  | units | 4 | 6,500.00  | P | 26,000.00 |  |  |  |  |  |
| 4 | Bolt Clamp                       | Branded and Brand new Bolt Marriage Guy Clamp<br>of Bolts: 3<br>Clamp Bolt Diameter: 5/8"<br>Clamp Length: 6"<br>Clamp Width: 1-21/32"<br>Strand Diameter: 5/16" - 1/2"   | units | 8 | 850.00    | P | 6,800.00  |  |  |  |  |  |
| 5 | Pole Band Clamp                  | Brand new Adjustable Pole Band Clamp 12"  | units | 8 | 750.00    | P | 6,000.00  |  |  |  |  |  |
| 6 | Machine Bolt                     | Brand new Square Head Machine Bolt with Nuts 5/8 x 14   | units | 8 | 250.00    | P | 2,000.00  |  |  |  |  |  |
| 7 | Eye Bolt                         | Brand new Eye Bolt 5/8x14 with washers and nuts   | units | 4 | 380.00    | P | 1,520.00  |  |  |  |  |  |
|   | B.                               | <b>PROJECT ENGINEERING AND SUPERVISION, LABOR &amp; INSTALLATION, LODGING, TOOLS, PROGRAMMING, TESTING AND COMMISSIONING</b>  |       |   |           |   |           |  |  |  |  |  |
| 8 | PROJECT ENGINEERING AND SERVICES | 1. Installation, Fabrications, Roughing-ins, Road / Concrete Chipping (for approval of STWG and UPMO) , Fusion Splicing, Enclosure installation, Conduit boxes and fittings, Cable Pulling, Termination of all nodes, Testing , and Commissioning.<br>2. Preparation and submittal of system design, drawings, diagrams, and other required technical documents.<br>3. Cabling works and laying out cable duct, outdoor fiber optic cable with proper piping and molding technique, outdoor i/o box, brackets, and other ancillaries needed for the installation, configuration, testing, and commissioning.<br>4. Restoration and repair of damaged ceiling or wall partitions, building parts/finishes during the course of installation.<br>5. Removal and Clean-up old cables and equipment upon activation of new network active equipment by the DIC.<br>6. Installation proposal creation for approval of STWG and | lots  | 1 | 77,544.00 | P | 77,544.00 |  |  |  |  |  |

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UPMO before execution,  
 7. Excavation and Handhole Installation (for approval of STWG and UPMO)  
 8. Use of Portable Generator for possible outdoor installation;  
 9. Laying and Termination of fiber optic cable with proper labeling tape or sticker;  
 10. Project Final Documentation submission: cable location/as built map, network diagram, active equipment port allocation diagram with details, node fluke test results (cable length, comprehensive transmission delay, delay deviation, and tributary, loop resistance, insertion loss (attenuation), return loss, near-end crosstalk, far-end near-end crosstalk, etc, with graphs) , OTDR test results, cable mapping with label and actual Wifi heat map results.  
 11.) Fiber Optic Cable Installations: Shall pass the following bi directional Testing Parameters using Level III Cable Tester: Propagation Delay and Attenuation  
 12.) Processing of work permits & other required documents for the execution of the work , as required;  
 13.) Required project supervision, works of engineers within the duration of project installation;  
 14.) Technical and Coordination Meeting, Ocular Inspection and Verifications of the project site conditions;  
 15.) The Bidder shall have at least 10 years experience in undertaking similar project. (proof is required for submission)  
 17.) The Bidder must have at least One Licensed Electrical Engineer and One Licensed Electronic Communication Engineer who are currently employed in the bidder's company trained and certified in the design and installation of network cabling system. (proof is required for submission)  
 18.) Additional post qualification requirements:

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|--|---|--|--|--|---|-------------------------------|--|--|--|
|  | <p>Certification from Manufacturer's main/regional office stating that the contractor is an Authorized Business Partner and Certified Installer of the Brand being offered (Switches and cabling).</p> <p>Site inspection is required.<br/>Schedule: _____</p> <p>1. Inspection should be done with the bidders, Authorized DIC personnel and end user in order to avail certificate.<br/>2. Site Inspection Certificate MUST be both signed by the end user and DIC personnel who attend on actual site inspection;<br/>3. Initial inspection required on the winning bidder before installation;<br/>4. Project is limited only for Network Rehabilitation TOR,<br/>5. All items must be sealed upon delivery and initial inspection.</p> |  |  |  |   |                               |  |  |  |
|  |   |  |  |  |   |                               |  |  |  |
|  |   |  |  |  | TOTAL ABC   | 249,864.00                    |  |  |  |
|  |   |  |  |  | TOTAL QUOTED AMOUNT IN WORDS: Five Hundred Sixty-Five Thousand Pesos Only | TOTAL QUOTED AMOUNT IN WORDS: |  |  |  |

Reviewed and Checked By:

  
ENG. DONNY REY CAMUS

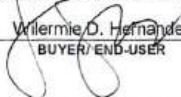
  
MARK MORRIS DIMAPILIS

  
MARK EFRAIN GIRONELLA

1114-2024

BAC TWG

Please quote at your government price (including VAT) and state that the time within which you can make delivery. It will be appreciated if we can have your quotation in the office as soon as possible on or before the deadline stated herein.

  
Wilermie D. Hernandez  
BUYER/END-USER

TERMS AND CONDITIONS:

- Price quotation/s shall be valid for a period of at least (30) calendar days from the date of submission.
- In order to assure that manufacturing defects shall be corrected by supplier, a warranty security shall be required from the contract awardee for a minimum period of **three (3) months**, in the case of EXPENDABLE SUPPLIES, or a minimum of **one (1) year warranty and two (2) to three (3) years extended warranty (if applicable)** in the case of NON-EXPENDABLE SUPPLIES after acceptance by End-user of the delivered supplies.
- Delivery period within 30 calendar days.
- Award of contract shall be made to the lowest quotation which complies with the technical specifications, and other terms and condition stated herein
- UPLB reserves the right to reject any or all offers as may be considered most advantageous to the University.

6. Any interlineations, erasure, or overwriting shall be valid only if they are signed or initiated by you or any of your duly authorized representative/s.

**Requirements for Suppliers (GPPB Resolution No. 21-2017)**

| REQUIREMENTS   | Bidding (Section 52) | Negotiated Procurement- Small Value Procurement (Section 53.8) | Negotiated Procurement- Lease of Real Property or Venue (Section 53.10) | Negotiated Procurement- Scientific, Scholarly or Artistic Work, Exclusive Technology and Media Services (Section 53.8) | Negotiated Procurement- Emergency (Section 53.2) |
|--|----------------------|--|---|--|--|
| 1 Mayor's/Business Permit  | /                    | /  | /   | /  | /  |
| 2 PhilGEPS Registration Number   | /                    | /  | /   | /  | /  |
| 3 Professional license/ CV (consulting services)                           |                      | /  |   | /  |  |
| 4 PCAB License (for infrastructure)  |                      | /  |   |  |  |
| 5 Income / Business tax returns (except for government agencies as lessor) |                      | FOR ABC'S ABOVE 500K   | /   | /  | FOR ABC'S ABOVE 50K                              |
| 6 Omnibus Sworn Statement  |                      | FOR ABC'S ABOVE 50K  |   |  | FOR ABC'S ABOVE 500K                             |
| 7 NFCC for Infrastructure with ABC above Ph500k                            |                      | /  |   |  | FOR ABC'S ABOVE 50K                              |

After having carefully read and accepted your General Conditions, I/We quote you on the item at prices noted above.

Name of the Company: \_\_\_\_\_

Address: \_\_\_\_\_

Signature over Printed Name of Representative \_\_\_\_\_

Position: \_\_\_\_\_

Tel No.: \_\_\_\_\_

Fax No.: \_\_\_\_\_

Email Address: \_\_\_\_\_

Date: \_\_\_\_\_