



Republic of the Philippines  
**CAVITE STATE UNIVERSITY**  
Don Severino de las Alas Campus  
Indang, Cavite, Philippines  
☎ (046) 889-6373  
[www.cvsu.edu.ph](http://www.cvsu.edu.ph)

**INVITATION TO SUBMIT QUOTATION**  
**Repair of Electrical Lines of Ground and Second Floor CEMDS Building (Straight Contract)**

1. The Cavite State University (CvSU) invites interested firms/supplier to submit quotation for the project **"Repair of Electrical Lines of Ground and Second Floor CEMDS Building (Straight Contract)"** with an Approved Budget for the Contract (ABC) of **Six Hundred Thirty-Two Thousand Five Hundred Seventy-Five Pesos and 78/100 Only (Php 632,575.78)**. Quotation received in excess of the ABC shall be automatically rejected at the opening.

Item No.	Quantity	Unit	Description	Unit Cost	Total Cost
1.	1	lot	Repair of Electrical Lines of Ground and Second Floor CEMDS Building (Straight Contract)	632,575.78	632,575.78
<b>TOTAL AMOUNT</b>					<b>632,575.78</b>

2. Delivery Period: \_\_\_\_ calendar days from the receipt of P.O.
3. Price quotations must be valid for a period of sixty (60) calendar days from date of submission and shall include all taxes, duties and/or levies payable. Bidders shall also indicate the brand and model of the items being offered.
4. Warranty shall be for a period of six (6) months for supplies and materials. Warranty for equipment must not be less than one (1) year from the date of acceptance and shall be accompanied with Warranty Certificate.
5. The quotation must be submitted to the Procurement Office through mail, fax or email at the contact details listed below **on or before 5:00 PM of September 20, 2023.**

Address : Procurement Office, Administration Building  
Cavite State University  
Indang, Cavite  
E-mail : [procurementoffice@cvsu.edu.ph](mailto:procurementoffice@cvsu.edu.ph) / [rfqmain@cvsu.edu.ph](mailto:rfqmain@cvsu.edu.ph)  
Telefax : (046) 889-6373

6. The CvSU reserves the right to reject any or all quotations and/or proposals and waive any formalities/informalities therein and to accept such bids it may consider as most advantageous to the agency and to the government. CvSU neither assumes any obligation for whatsoever losses that may be incurred in the preparation of bids, nor does it guarantee that an award will be made.

  
**ROSELYN M. MARANAN**  
BAC Secretary, Goods and Consulting Services



## BILL OF QUANTITIES

<b>NAME OF PROJECT: REPAIR OF ELECTRICAL LINES OF GROUND AND SECOND FLOOR CEMDS BUILDING (BY STRAIGHT CONTRACT)</b>					
<b>ABC: ₱ 632,575.78</b>					
<b>COLLEGE/UNIT/CAMPUS: CvSU INDANG CAMPUS</b>					
<b>Bill of Quantities</b>					
Item No.	Description	Unit	Quantity	Unit Price (Pesos)	Amount (Pesos)
I	<b>Mobilization</b> (Pesos _____ _____ and _____ centavos)				
II	<b>Electrical Works</b> (Pesos _____ _____ and _____ centavos)				
<b>GRAND TOTAL</b> _____					
<b>Write grand total in words</b> _____ _____ _____					

Submitted by: \_\_\_\_\_ Date: \_\_\_\_\_

Name of Bidder/Bidder's Representative: \_\_\_\_\_

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

Construction Company/Contractor: \_\_\_\_\_

### SCOPE OF WORKS:

#### A. REPAIR OF ELECTRICAL LINES OF GROUND AND SECOND FLOOR CEMDS BUILDING

1. The project should be finished for 45 calendar days.
2. Actual site inspection is a must.
3. The area should be cleared/cleaned before and after the construction works at least ten meters away from the building line. Unusable used formworks, excessive soil fill and all other unwanted debris of construction works should be disposed properly.

#### B. TECHNICAL DESCRIPTION

**I. Mobilization**

1. Provide the following:
  - Billboard
  - Bank house with office
  - Temporary comfort rooms
  - Site enclosure

**II. Electrical Works**

1. Dismantling of existing electrical devices needed to be replaced.
2. Supply and Installation of panel boards and circuit breakers including the tapping to the source.
  - note: Bolt-on type, NEMA Standard should be used.
    - a. Panel boards and circuit breakers to be replaced are GPP, 2PP, GAP and 2AP. Refer to Schedule of Loads for the rating and specification of panels and circuit breakers.
    - b. 40 AT, 2P, 230V, MCCB with NEMA 3R Metal enclosure for ACU. (24 sets).
    - c. 30 AT, 2P, 230V, MCCB with NEMA 3R Metal enclosure for ACU. (2 sets).
 Refer to the plan for exact location of panel boards and circuit breakers.  
 Any discrepancies or changes shall be promptly notified to the designer or consultant.
3. Concrete wall chipping for conduit pipes raceway.
4. Supply and Installation of THHN copper conductors wires and PVC conduits.
  - a. From panels GPP and GAP to GDP.
  - b. From panels 2PP and 2AP to 2DP.
5. Supply and Installation of THHN copper conductors wires and PVC conduit/junction box/utility box from panels to convenience outlets and ACU circuit breakers.
  - a. PVC conduit orange pipe embedded all throughout. Include painting of conduit pipes in accordance to wall existing paint.
  - b. Utility and junction boxes should be PVC and deep type.  
 NOTE: Conduit pipes should be embedded all throughout.
  - c. THHN copper conductor wire. Phelps dodge or approved equal.
6. Supply and Installation of convenience outlets.
  - Convenience outlets (Bticino, National or its equivalent)
7. Repair and re-painting of concrete walls to be chipped.
8. Energize circuit breakers including testing and commissioning.
  - a. Phase sequence test
  - b. Continuity test
  - c. Insulation test
 NOTE: Electrical testing and guarantee, electrical supervision and final electrical inspection report should be signed and sealed by Professional Electrical Engineer with notary public.
9. Consult inspectors for details and extent of work.