



Republic of the Philippines  
**CAVITE STATE UNIVERSITY**  
**Don Severino de las Alas Campus**  
Indang, Cavite, Philippines

☎ (046) 4150-010 / 📠 (046) 4150-0013 loc 203  
[www.cvsu.edu.ph](http://www.cvsu.edu.ph)

**INVITATION TO SUBMIT QUOTATION**

**Improvement of University Data Center – Supply and Installation of Wirings and Panel Board (Straight Contract)**

1. The Cavite State University (CvSU) invites interested firms/supplier to submit quotation for the project **“Improvement of University Data Center – Supply and Installation of Wirings and Panel Board (Straight Contract)”** with an Approved Budget for the Contract (ABC) of **Seven Hundred Four Thousand Five Hundred Sixty-Eight Pesos and 08/100 Only (PhP 704,568.08)**. 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	Improvement of University Data Center – Supply and Installation of Wirings and Panel Board (Straight Contract)	704,568.08	704,568.08
<b>TOTAL AMOUNT</b>					<b>704,568.08</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 January 26, 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) 862-0852

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



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### BILL OF QUANTITIES

<b>NAME OF PROJECT: IMPROVEMENT OF UNIVERSITY DATA CENTER -SUPPLY AND INSTALLATION OF WIRINGS AND PANEL BOARDS (BY STRAIGHT CONTRACT)</b> <b>ABC: ₱ 704,568.08</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>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 WORK:

##### A. IMPROVEMENT OF UNIVERSITY DATA CENTER

1. The project should be finished for 35 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 installation works should be disposed properly.

##### B. TECHNICAL DESCRIPTION

###### I. Miscellaneous Works

1. Remove and replace the existing Main Distribution Panel (400AT)

###### II. Electrical Works

1. Supply and Installation of Feeder lines (from MDP to Data center).
  - a. Mobilization, preparation of all tools & equipment needed (ie. scaffolding, extension cords, power a tools, etc.)
  - b. Installation of Uni-strut channel, Concrete boring holes, Dismantling of Panel

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Board with 400AT Main Breaker

- c. Installation of New Panel Board (MDP) with 400AT Main Breaker and cable termination
  - d. Installation of New Panel Board (MDP) with 400AT Main Breaker and cable termination
  - e. Installation of Panel Board (LP) and provision of knock outs for line and load side
  - f. Installation of Automatic Transfer Switch
  - g. Installation of strut channel and loop hanger and erection of pull boxes
  - h. Laying and Installation PVC Pipe from 400AT Main Distribution Panel to 125AT Automatic Transfer Switch and from Genset Circuit Breaker to Automatic Transfer Switch
  - i. Cable pulling of 3-38mm<sup>2</sup> wire + 1-8.0mm<sup>2</sup> from 400AT, Main Distribution Panel to 125AT Automatic Transfer Switch
  - j. Cable pulling of 3-38mm<sup>2</sup> wire + 1-8.0mm<sup>2</sup> from Generator set Circuit Breaker to 125AT Automatic Transfer Switch
  - k. Cable termination on Lighting Load Panel, Automatic Transfer Switch & Main Distribution Panel
  - l. PVC pipe laying from Lighting Load Panel to pull box and installation of floor mounted 1 gang convenience outlets and wire/conductor installation and termination
  - m. Cementing, patching in all hole bore in the wall
  - n. Conduct standard electrical testing ie. Continuity and grounding test. Testing and commissioning
  - o. Conduct safety and good housekeeping in the area of responsibility
  - p. Clearing of all tools & equipment used during the duration of works and demobilization
- C. See plans/consult the end-user and project inspector for details and extent of work.