



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

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[www.cvsu.edu.ph](http://www.cvsu.edu.ph)

**INVITATION TO SUBMIT QUOTATION**  
**Labor for Replacement of Ceiling of Existing Classrooms (By Administration)**

1. The Cavite State University (CvSU) invites interested firms/supplier to submit quotation for the project “**Labor for Replacement of Ceiling of Existing Classrooms (By Administration)**” with an Approved Budget for the Contract (ABC) of **One Hundred Twenty Thousand Six Hundred Sixty-One Pesos and 48/100 Only (PhP 120,661.48)**. 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	Labor for Replacement of Ceiling of Existing Classrooms (By Administration) Scope of Work • Site Clearing • Carpentry Works • Electrical Works • Painting and Miscellaneous Works	120,661.48	120,661.48
<b>TOTAL AMOUNT</b>					<b>120,661.48</b>

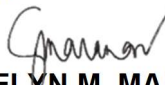
2. Delivery Period: \_\_\_\_ calendar days from the receipt of P.O.
3. Price quotations must be valid for a period of sixty (60) calendar days from date of submission and shall include all taxes, duties and/or levies payable. Bidders shall also indicate the brand and model of the items being offered.
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 Supply Office through mail, fax or email at the contact details listed below **on or before 5:00 PM of December 14, 2022**.

Address : Supply Office, Administration Building  
Cavite State University  
Indang, Cavite

E-mail : [supplyoffice@cvsu.edu.ph](mailto:supplyoffice@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 Services



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### BILL OF QUANTITIES

NAME OF PROJECT: REPLACEMENT OF CEILING OF EXISTING CLASSROOMS (BY ADMINISTRATION)					
ABC: ₱ 120,661.48				Bill of Quantities	
COLLEGE/UNIT/CAMPUS: CvSU TANZA CAMPUS					
Item No.	Description	Unit	Quantity	Unit Price (Pesos)	Amount (Pesos)
I	<b>Site Clearing</b> (Pesos _____ _____ and _____ centavos)				
II	<b>Carpentry Works</b> (Pesos _____ _____ and _____ centavos)				
III	<b>Electrical Works</b> (Pesos _____ _____ and _____ centavos)				
IV	<b>Painting 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. REPLACEMENT OF CEILING OF EXISTING CLASSROOMS

1. The project must be finished in 7 working days
2. Actual site inspection is a must.
3. The area should be cleared before and after the construction work at least twelve meters away from the job site. Unusable formworks, excessive soil fill and all other unwanted debris of installation works should be disposed properly.

### B. TECHNICAL DESCRIPTION

#### I. Site Clearing

1. Dismantling of Ceiling and Eaves
  - a. This work will include dismantling of all ceiling board, joist, electrical wire and lighting fixtures at second floor except the comfort room.
    - a.1 Electrical wires and lighting fixtures must be dismantled carefully.
2. Dismantling of Roofing and Trusses
  - a. This work will include dismantling of all wooden trusses and roofing sheets, senepa and flushings.
3. Hauling and Clearing of Debris
  - a. This work will include proper handling, turn over and disposal of debris and fixtures.
    - a.1 All dismantled fixtures and roofing sheets must be turn over to the end-user
    - a.2 All dismantled wooden trusses in good condition must be tum over to the end-user and is subject for inspection before disposal.
    - a.3 Concrete debris must be place in a secure container before hauling.

#### II. Carpentry Works

1. Replacement of Ceiling
  - a. Use 25mm x 25mm x .60nm thk. wall angle
  - b. Use 1" concrete nail for fastening wall angle at concrete
  - c. Use 19mm x 50mm x .60mm thk. J-furring as ceiling joist, parallel to the longer sides of the room spaced at 60mm middle on center
  - d. Use 12mm x 38mm x 1.0mm thk. C-channel as ceiling joist, parallel to the shorter sides of the room spaced at 60mm middle on center
  - e. Use 12mm x 38mm x .55mm thk. C-channel for ceiling hanger every 800mm middle on center
  - f. Use 3/16" thk. x 1.20m x 2.40m fibercement board for ceiling boards
  - g. Installation of 1" x 2" KD cornice
2. This work will include the ceiling eaves, living room, comfort room, two bedrooms, kitchen and kitchen extension of the duplex unit.

#### III. Electrical Works

1. Roughing-in
  - a. This work will include the following:
    - a. 1 Replacement of existing lighting power supply line of lighting
2. Installation of new lighting fixtures
3. Installation of new wiring devices
4. Tap to existing source power supply line

#### IV. Painting Works

1. Ceiling
  - a. Surface Preparation

- a. 1. Countersink nail heads for putty application
  - a.2. Sand rough surfaces until smooth, then dirt off before painting
  - a.3. Surface to be painted should be clean and dry, free from dust, dirt and other foreign matter
  - b. Painting application
    - b.1 Prime bare substrate with fiat latex. Let dry for 6 to 8 hours.
    - b.2. Putty minor surface imperfections with suitable putty. Let dry for 6 to 8 hours. Spot prime puttied portions.
    - b.3. Finish with at least two (2) coats of semi gloss latex. Let dry for 6 to 8 hours in between coats.
2. Ceiling Eaves
- a. Surface Preparation
    - a.1 Wipe the surface with a rag soaked in paint thinner to remove grease, oil, wax and other foreign matter
    - a.2 For repainting, scrape off all loose, scaling, flaking, and peeling paint as necessary. Make sure surface is clean, dry, and good weather persists prior to painting. Prime with flatwall enamel before recoating.
    - a.3 For recoating pre-painted galvanized surfaces in good condition, sand lightly then wipe the surface with a clean rag before applying paint. Remove all loose paint film to sound surface. Spot prime bare substrate
    - a.4 For corroded galvanized surfaces, remove rust by wire brushing and use metal etching solution. Let it stay for 10-15 minutes. Be sure to remove all remaining residue. Immediately prime after drying.
  - b. Painting application
    - b.1 Prime bare substrate with flatwall. Let dry for 6 to 8 hours.
    - b.2. Putty minor surface imperfections with suitable putty. Let dry for 6 to 8 hours. Spot prime puttied portions.
    - b.3 Finish with at least two (2) coats quick drying enamel, chocolate brown. Let dry for 6 to 8 hours in between coats.

**V. Note**

- 1. See/consult end user for details/extent of work. The silence of specification, plans, special provision and supplementary specifications as to any detail, or the apparent omission therein of a detailed description or definition of the quality of materials and workmanship shall be regarded to mean that only materials and workmanship of first class quality are to be used or employed.
- 2. All works will be facilitated by the contractor.
- 3. All tools and equipment necessary for executing the work will be provided by the contractor.
- 4. Works that are necessary but are not cited in the above specifications will be facilitated by the contractor.
- 5. Materials that are necessary but are not included in the above program of works be provided by the end-user.
- 6. No modifications will be done without the approval of end user, project inspector and implementor.
- 7. Verify actual measurement on site.