

Republic of the Philippines **CAVITE STATE UNIVERSITY Don Severino de las Alas Campus** Indang, Cavite, Philippines [®] (046) 4150-0013 loc 203 www.cvsu.edu.ph

INVITATION TO SUBMIT QUOTATION Labor for Construction of Covered Pathwalk and Improvement of Façade of CvSU – Tanza Campus (By Administration)

 The Cavite State University (CvSU) invites interested firms/supplier to submit quotation for the project "Labor for Construction of Covered Pathwalk and Improvement of Façade of CvSU – Tanza Campus (By Administration)" with an Approved Budget for the Contract (ABC) of Two Hundred Twenty-One Thousand Nine Hundred Seventy Pesos Only (PhP 221,970.00). 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 Construction of Covered Pathwalk and Improvement of Façade of CvSU – Tanza Campus (By Administration) Scope of Work • Site Clearing and Preparation • Concrete and Masonry Works • Steel, Trusses and Roofing Works • Painting Works • Installation of Doors and Windows	221,970.00	221,970.00
TOTAL AMOUNT					

- 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
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

ADMN-QF-09



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

BILL OF QUANTITIES

NAME OF PROJECT: CONSTRUCTION OF COVERED PATHWALK AND IMPROVEMENT OF FAÇADE (BY ADMINISTRATION – PAKYAW)							
	221,970.00 EGE/UNIT/CAMPUS: CvSU-TANZA CA	MPUS	Bill of Quantities				
UULL							
Item No.	Description	Unit	Quantity	Unit Price (Pesos)	Amount (Pesos)		
I	SITE CLEARING AND PREPARATION (Pesos						
	and centavos)						
II	CONCRETE AND MASONRY WORKS (Pesos and centavos)						
Ш	STEEL, TRUSSES AND ROOFING WORKS (Pesos and centavos)						
IV	PAINTING WORKS (Pesos						
v	INSTALLATION OF DOORS AND WINDOWS (Pesos						
	GRAND TOTAL						

V01-2018-06-14

Write grand total in words

Submitted by:	Date:	
Name of Bidder/Bidder's Representative:		
Position:		
Construction Company/Contractor:		

A. CONSTRUCTION OF COVERED PATHWALK AND IMPROVEMENT OF FAÇADE AT CVSU-TANZA CAMPUS

- 1. The project must be finished in 60 working days.
- 2. Actual site inspection is a must.
- 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

L

- Site Clearing and Preparation
 - 1. Dismantling of existing guard house
 - 2. Earthworks
 - a. Mobilization/demobilization
 - b. Clearing and grubbing
 - c. Unsuitable excavation
 - d. Backfill
 - e. Subgrade preparation
 - f. Excavation of footing and wall footing

II. Formworks, Concrete and Masonry Works

- 1. Formworks
 - a. Use only specified materials for formworks.
- 2. Concrete Works
 - a. Cast-in-place concrete
 - See attached plan for details and reference
 - Adapt Class A concrete mixture
 - Provide 50mm aggregates
 - · Concrete works should be free from honeycomb upon turn-over
 - Provide necessary tools and equipment needed for concrete works
- 3. Masonry Works
 - a. CHB Laying
 - · Adapt Class B mortar and plaster mixture to all masonry works
 - All masonry works must be plain cement finished
 - Provide 10mm Φ RSB as vertical reinforcement spaced at every 800mm and horizontal reinforcement spaced at every 600mm
 - b. Brick Laying
 - Total area: 10.5 sq.m
- Reinforcement
 - Use 12mm Φ x 6.0m corrugated steel bar for footing
 - Use 12mm Φ x 6.0m corrugated steel bar for vertical reinforcement of column
 - Use 10mm Φ x 6.0m corrugated steel bar for dowels and stirrups
- 5. Concrete and Masonry Works includes:

- a. Footing, wall footing and beam
- b. Pathwalk

III. Steel Works, Trusses and Roofing Works

- Steel Trusses
 - a. Fabrication of steel trusses
 - See plans for sizes of bar and other details for the installation of steel trusses
 - All joint connections should be fully welded
- 2. Roofing works
 - a. Installation of roofing insulation and G.I. sheets
 - Use only specified materials
 - All attachment for roofing sheet and ridge roll shall be 2 ¹/₂" teckscrew for metal
 - Provide water sealant for all attachment (water sealant should be provided for both inside and outside surface of tecksorew head)
- 3. Fabrication of steel gate
 - See plans for sizes of bar and other details for the installation of steel gate
 - All joint connections should be fully welded

IV. Painting Works

- Trusses
 - a. Surface Preparation
 - Wipe the surface with rag soaked in paint thinner to remove dust, dirt, grease oil, wax and other foreign matter.
 - b. Painting Application
 - 1st and 2nd coat: Epoxy primer with catalysts
 - 2. Steel works
 - a. Surface preparation
 - Wipe the surface with rag soaked in paint thinner to remove dust, dirt, grease, oil, wax and other foreign matter
 - b. Painting application
 - 1st coat: Red oxide primer
 - 2nd and 3rd coat: guick drying enamel, jade green
 - 3. Interior and Exterior Wall
 - a. Surface preparation
 - Allow new masonry to dry for 14 to 28 days under normal weather conditions. Surface to be painted should be clean and dry, free from oil, grease, dust, dirt, contaminants and all loose grit and mortar
 - Treat new masonry with a solution of 1 boysen masonry neutralizer #44 diluted in 16 parts water, applying liberally by brush or roller
 - Let it stand overnight before rinsing with water or rough sanding to remove while crystals that form on the surface
 - Let it dry before painting
 - b. Painting Application
 - Primer: Elastomeric waterproofing paint
 - 2nd and 3rd coat: elastomeric waterproofing paint

V. Doors and Windows

- Supply and installation of jalousie window with pre-painted steel grills. See plans for details and reference
- 2. Supply and installation of pre-painted flush door with door jamb and lockset.

VI. Note

- 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.
- All tools and equipment necessary for executing the work will be provided by the contractor.
- Works that are necessary but are not cited in the above specifications will be facilitated by the contractor.
- Materials that are necessary but are not included in the above program of works will be provided by the end-user.
- No modifications will be done without the approval of end-user, project inspector, and implementor.
- 7. Verify actual measurement on site.