

Republic of the Philippines CAVITE STATE UNIVERSITY Don Severino de las Alas Campus

Indang, Cavite, Philippines

(046) 889-6373

www.cvsu.edu.ph

INVITATION TO SUBMIT QUOTATION Construction of Function Hall at the AREC Demonstration Site (Straight Contract)

 The Cavite State University (CvSU) invites interested firms/supplier to submit quotation for the project "Construction of Function Hall at the AREC Demonstration Site (Straight Contract)" with an Approved Budget for the Contract (ABC) Three Hundred Forty-Three Thousand Three Hundred Fifteen Pesos and 23/100 Only (PhP 343,315.23). 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	Construction of Function Hall at the AREC Demonstration Site (Straight Contract)	343,315.23	343,315.23
	343,315.23				

- Delivery Period: ____ calendar days from the receipt of P.O.
- 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.
- 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.
- 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 7, 2023.

Address : Procurement Office, Administration Building

Cavite State University

Indang, Cavite

E-mail : procurementoffice@cvsu.edu.ph / rfgmain@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

NAME OF PROJECT: CONSTRUCTION OF FUNCTION HALL AT THE AREC DEMONSTRATION SITE (BY STRAIGHT CONTRACT)							
ABC: f	P 343,315.23 EGE/UNIT/CAMPUS: CVSU INDANG CA	Bill of Quantities					
Item No.	Description	Unit	Quantity	Unit Price (Pesos)	Amount (Pesos)		
ı	earthworks (Pesos and centavos)						
II	Concrete/Masonry Works (Pesos and centavos)						
Ш	Carpentry Works (Pesos and centavos)						
IV	Trusses & Roofing Works (Pesos andcentavos)						
٧	Per Contact (Pesos and centavos)						
VI	Painting Works (Pesos andcentavos)						
	GRAND TOTAL						

1		ADMIN-QF-09
Write grand total in words		
Submitted by:	Date:	
Name of Bidder/Bidder's Representative:		
Position:		
Construction Company/Contractor:		

SCOPE OF WORKS:

A. CONSTRUCTION OF FUNCTION HALL AT THE AREC DEMOSNTRATION

- The project should be finished in 75 calendar days.
- Actual site inspection is a must.
- This work includes clearing of site before and after construction. The area should be cleared/cleaned before and after construction work at least ten meters away from the building line. Notify the end-user regarding the properties that need to be hauled away from the site prior to construction.

B. TECHNICAL DESCRIPTION

- Earthworks
 - A. Excavation/backfilling/clearing:
 - Excavation for column footing and wall footings.
- II. Concrete & Masonry Works
 - A. Cast-in-place concrete
 - This work includes concrete works within the specified grid such as column footings, column, slab wall footing and other concrete components needed to complete the structure.
 - Strength of concrete to be adopted shall be 3500 psi at 28 days.
 - 3. Concrete works should be plastered plain cement
 - Provide necessary tools and equipment needed for concrete works.
 - Use deformed bar grade 33. See plan for sizes of bars needed.
 - All concrete and masonry works should be plastered plain cement.
- III. Carpentry Works
 - Provide necessary form lumber and scaffolding for the completion of the project.
- IV. Trusses and Roofing Works
 - A. Trusses:
 - 1. See plans for sizes of bar and other details for the installation of steel rafters.
 - 2. This work also includes painting of two (2) coats of epoxy primer.
 - 3. Provide necessary tools and equipment.
 - 4. All joint connections should be fully welded.
 - Use CEE purlins ga. 16, 2" x 3" @ 0.60 m. on center with 1/4" x 1 1/2" angle bar cleats
 - 6. Use tubular bar 2" x 6" for facia board.
 - B. Roofing:
 - Adopt gauge 26 (0.5 mm.) rib type pre-painted roof sheet.
 - Adopt gauge 26 (0.5 mm.) pre-fabricated and pre-painted fascia cover and ridge roll.
 - 3. All attachment for roofing sheet and ridge roll shall be 2 1/2" teck screw for metal.
 - Provide water sealant for all attachment (water sealant should be provided for both inside and outside surface of teck screw head).

V. Electrical Works

- A. Supply and installation of the following:
 - 1. Conductors and PVC conduits/junction box/utility box from main panel to sub panels/outlets.
 - PVC conduit orange pipe
 - Utility and junction boxes should be PVC & deep type.
 - THWN stranded wires with sizes indicated on the plan (Phelp dodge or its approved equal).
 - Electrical fixtures/switches/outlets and other electrical devices.
 - Switches and outlets (Bticino, National or approved equal)
 - 1 set of 30AT Circuit Breaker
 - 5 sets of LED bulb 9W
 - 2 sets of water proof outlets
 - Tap to the source
 - Use THHN 3.5 mm.
 - Testing/commissioning of electrical system.

VI. Painting Works

For painting works: (PAINTING OF THE WHOLE STRUCTURE)

METAL

- Apply epoxy primer by brush or spray. Allow to dry for 24 hours. Apply a suitable putty on imperfections. Sand to a smooth finish.
- Apply one coat of Quick Dry Enamel in the desired color.

CONCRETE

- Treat the surface with concrete neutralizer. Mix one part with 16 parts water by volume.
- Repair minor surface imperfections with a suitable putty. Let dry, sand then, spot coat with top coat color.
- Apply one coat of flat latex and one coat of colored elastomeric paint or factory mixed dirt resisting semi-gloss latex. Apply with brush or roller.

Note: Color of paint will depend upon the preference of the end-user. Paints and its accessories to be used shall be Boysen brand or approved equal.

- C. For color/types of any fixtures or materials to be used on site, consult the end-user and the inspector for approval. Consult the plan and the scope of work for the extent of tasks of the contract. If possible, let the end-user sign your sample as proof of approval. Note: In the event that discrepancies on plans and scope of work occur, generally, the scope of work prevails.
- D. Resident site engineer is a must for the projects to be undertaken by the contractor of the university. In cases where there are electrical works, it is required that an electrical engineer or a master electrician be a part of the contractor's team to supervise all electrical works. Likewise, master plumbers must supervise plumbing works. It can be considered when only one person is the master plumber and master electrician at the same time as long as his major duty is supervision of both fields. Safety engineer is a must as per DOLE requirement. Note: All key personnel should be included in the list of personnel for submission.
- E. See plans/consult the end-user and project inspector for details and extent of work. The silence of specifications, plans, special provisions and supplementary specifications as to any detail, or the apparent omission therein of 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.