



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

BILL OF QUANTITIES

CONSTRUCTION OF PERIMETER FENCE FOR ANIMAL PRODUCTION FARM					
ABC: ₱ 5,756,627.20				Bill of Quantities	
COLLEGE/UNIT/CAMPUS: MAIN CAMPUS					
Item No.	Description	Unit	Quantity	Unit Price (Pesos)	Amount (Pesos)
I	EARTHWORKS (Pesos _____ _____ and _____ centavos)				
II	CONCRETE AND MASONRY WORKS (Pesos _____ _____ and _____ centavos)				
III	MISCELLANEOUS WORKS (Pesos _____ _____ and _____ centavos)				
GRAND TOTAL					_____
Write grand total in words		_____ _____ _____			

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

CAVITE STATE UNIVERSITY

SCOPE OF WORK:

A. CONSTRUCTION OF PERIMETER FENCE FOR ANIMAL PRODUCTION FARM

GENERAL NOTES:

1. The project should be finished in 120 calendar days.
2. Site inspection is a must to verify site condition.
3. The existing structure should be demolished.

B. Technical Description

I. Earthworks

A. Excavation/ backfilling/ clearing

1. This work includes excavation/ backfilling/ and compaction of column and wall footing.
2. The area should be cleared before and after the construction works. Unusable used formworks and all other unwanted debris of construction works should be disposed properly.

II. Concrete and Masonry Works

A. Concrete Works

1. Concrete works include columns/wall footings and columns.
2. Concrete mix should be 3000 psi @ 28 days.
3. Concrete works should be plastered plain cement.
4. Deformed bar to be used shall be grade 33. See plan for the sizes of bars to be used.
5. Provide necessary tools and equipment needed to complete the concrete works.

B. Masonry Works

1. Installation of five (5) layers of CHB reinforced with 10mm Ø deformed bar spaced at 0.60m. on center every three (3) layers.
2. Masonry works should be plastered plain cement.

III. Miscellaneous Works

1. Installation of 2" x 2" galvanized steel matting ga.8 with 2" G.I. pipe S-40 and ¼" x 1" flat bar frame. Fence and gate should be painted with two (2) coats of epoxy primer and QDE paint.
2. Supply and installation of four (4) sets of steel gate (see existing).
3. Supply and installation of one (1) set of steel gate (1.20m x 1.50m)

- C.** 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.