

## Republic of the Philippines

## **CAVITE STATE UNIVERSITY**

**Don Severino delas Alas Campus** Indang, Cavite

## **BILL OF QUANTITIES**

NSTALLATION OF FIRE PROTECTION) - 2nd POSTING ABC: ₱1,562,414.00 COLLEGE/UNIT/CAMPUS: BACOOR CAMPUS				Bill of Quantities		
Item No.	Description	Unit	Quantity	Unit Price (Pesos)	Amount (Pesos)	
I	DISMANTLING AND CHIPPING WORKS (Pesos					
	and centavos)					
II	FIRE PROTECTION WORKS (Pesos					
	and centavos)					
	GRAND TOTAL					
	Write grand total in words					
	d by		D	ate:		
omitte	d by:					

#### SCOPE OF WORK:

# A. IMPROVEMENT OF BACOOR CAMPUS (SUPPLY AND INSTALLATION OF FIRE PROTECTION)

**GENERAL NOTES:** 

- 1. The project should be finished for 120 calendar days.
- 2. Site inspection is a must to verify its existing condition.
- 3. The area should be cleared/cleaned before and after the construction work at least ten meters away from the building line. Unusable used formworks, excessive soil fill, and all other unwanted debris of construction works should be disposed properly.

### **B.** Technical Description

### I. Dismantling and Chipping Works

- 1. Provide the following:
  - Billboard
  - Bankhouse with office
  - Temporary comfort rooms
  - Site temporary enclosure may be blue sack or any suitable materials that may enclose the workplace.
- 2. Chipping and dismantling of existing walls and floors for the preparation of fire protection pipings.
- 3. Chipping works for smoke detector wirings.
- 4. All affected areas must be restored properly.

### II. Fire Protection Works (Ground to Fifth Floor)

- 1. Supply and installation of the following:
  - a. Two sets of dry stand pipe 3" with 10 units firehose (50m.) with cabinet
  - b. 10 units fire alarm bell with control
  - c. 1 unit fire alarm control panel
  - d. Dry stand pipe 3" with 2 pcs siamese fittings
  - e. 221 units smoke detector with wirings and all accessories
- **III.** Contractor of the said project must provide an as-built plan of the project at the end of the contract as a requirement for the release of their final billing.
- IV. 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.
- V. 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.