

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

BILL OF QUANTITIES

REPAIR AND IMPROVEMENT OF FOUR STOREY DORMITORY ABC: 4,987,529.79 COLLEGE/UNIT/CAMPUS: MAIN CAMPUS				Bill of Quantities	
Item No.	Description	Unit	Quantity	Unit Price (Pesos)	Amount (Pesos)

I

C. Water Supply Lines

1. Adopt PPR pipes and fittings for water lines.
 - a. 2" and 1 1/2" Ø for water lines.
 - b. Provide gate valve for every comfort room.
2. Tapping to the source is included.
3. No pipe should be embedded without testing it to leak.

VI. Painting Works

ALL SLAB CEILING COMPONENTS OF COMFORT ROOMS SHOULD BE PAINTED.

1. Repair minor surface imperfections with a suitable putty. Let dry, sand then, spot coat with top coat color.
2. Apply two coats of colored factory mixed dirt resisting semi-gloss latex.
3. Apply cementitious waterproofing paint to the water tank room.

Note: Color of paint will depend upon the preference of the END-USER. Paints and its accessories should be BOYSEN 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. In cases of participation in two or more projects, the set of workers and foreman shall be different per project, however, the set of engineers and equipment may be reused.
- F. Construction safety and health program as well as construction schedule (PERT/CPM/S-Curve) shall be provided by the winning bidder.
- G. 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