

Detailed Estimate-B

Name of work: P/F Flushing valve (auto closing) in the place of sensor in toilets of Hall of Residence-I.

| DSR No. | Description of items | Unit | Quantity | Rate | Amount |
|---------|--|-------|----------|---------|-----------|
| 8.31 | Providing and fixing Ist quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete | Sqm. | 35 | 1030.30 | 36060.50 |
| 15.56 | Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead. | Sqm. | 35 | 39.00 | 1365.00 |
| 18.8 | Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply , including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. the cost of cutting chases and making good the wall including testing of joints complete as per direction of Engineer in Charge. | | | | |
| | Concealed work, including cutting chases and making good the walls | | | | |
| 18.8.1 | 15 mm nominal dia | Meter | 50 | 409.65 | 20482.50 |
| Ns-1 | P/F Auto closing concealed CP urinal flush valve (Jaguar CAT no. PRS-073 or equivalent) 15 mm outlet with necessary fittings etc. complete as per direction of E-In-C. | Nos. | 49 | 2408.65 | 118023.85 |
| Ns-2 | P/F Urinal spreader with cp pipe complete with necessary fittings etc. complete as per direction of E-In-C. | Nos. | 49 | 127.75 | 6259.75 |

| DSR No. | Description of items | Unit | Quantity | Rate | Amount |
|----------------|--|-------------|-----------------|-------------|---------------|
| Ns-3 | Making connection with old GI line to CPVC pipe line complete with all fittings etc. as per direction of E-In-C. | Each | 49 | 121.95 | 5975.55 |
| Total | | | | | 188167 |

Quoted Rates:% above / below estimated cost
(To be quoted by the contractor)

(Signature of contractor)