

**BOQ****Name of Work:- Repairing and renovation of Quarter no RCC Type III/2 Unit 2 at Sarusajai AEGCL Colony****Name & Address of Bidder:**

| Sl. No. | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Qty    | Unit | Rate (in Rs.) | Amount (in Rs.) |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|---------------|-----------------|
| 1       | Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete                                                                                                                                                                                                                                                                                                                             | 370.00 | sqm  |               |                 |
| 2       | 12 mm cement plaster of mix :<br>1:6 (1 cement: 6 fine sand)                                                                                                                                                                                                                                                                                                                                                                                                                     | 320.00 | sqm  |               |                 |
| 3       | Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade: One or more coats on old work<br>Asian paints/berger                                                                                                                                                                                                                                                                                                                          | 370.00 | sqm  |               |                 |
| 4       | Finishing walls with water proofing cement paint of required shade : New work (Two or more coats applied @ 3.84 kg/10 sqm)                                                                                                                                                                                                                                                                                                                                                       | 180.00 | sqm  |               |                 |
| 5       | Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed steel conduit, with piano type switch, phenolic laminated sheet, suitable size MS box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.                                                                                                             | 22     | each |               |                 |
| 6       | 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. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. Internal work - Concealed work, including cutting chases and making good the walls etc. |        |      |               |                 |
|         | 25 mm nominal dia Pipes                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 10.00  | rm   |               |                 |
| 7       | Providing and fixing angle iron frames for doors, windows and ventilators of mild steel angle sections of size 35x35x5 mm, joints mitred and welded by angle iron 35x35x5 mm or 35x 5 mm flat pieces to the existing T-iron frame or to the wall with dash fastener, including fixing of necessary butt hinges and screws and applying a priming coat of approved steel primer, all complete as per the direction of Engineer-In-charge.                                         | 167.52 | kg   |               |                 |

| Sl. No.         | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Qty   | Unit | Rate (in Rs.) | Amount (in Rs.) |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|---------------|-----------------|
| 8               | Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in-charge.                                                                                                                                                                                                                                                                                                                                         | 1.80  | cum  |               |                 |
| 9               | 62 mm thick cement concrete flooring with concrete hardener topping, under layer 50 mm thick cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size) and top layer 12mm thick cement hardener consisting of mix 1:2 (1 cement hardener mix : 2 graded stone aggregate, 6mm nominal size) by volume, hardening compound mixed @ 2 litre per 50 kg of cement or as per manufacture's specifications. This includes cost of cement slurry, but excluding the cost of nosing of steps etc. complete | 18.00 | sqm  |               |                 |
| Total=          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |       |      |               |                 |
| Adding 18% GST= |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |       |      |               |                 |
| Grand Total=    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |       |      |               |                 |
| Say=            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |       |      |               |                 |