

BILL OF QUANTITIES

Description and Rates of Items based of Composite Schedule of Rates

**Part- I Compound Wall**

| S.#          | Quantity | Description of item to be executed as site  | Rate     | Unit   | Amount           |
|--------------|----------|---|----------|--------|------------------|
| 1            | 2189.00  | Excavation in foundation of building bridges soft soil refelling around the structure with excavated earth watering ramming lead upto one chain and lift upto 5ft: in ordinary soil. (CSI No. 18 P-04)                          | 3176.25  | P%0cft | 6,953            |
|              | 663.00   | Cement concrete brick or stone ballast 1 1/2" gauge Ratio: 1:4:8 (CSI No. 04 (b) P-14)  | 9416.28  | P%cft  | 62,430           |
| 2            | 981.00   | Random Rubble masonry (un coursed) in foundation & plinth in cement sand mortar ratio: 1:6. (CSI No: 1 (d) P: 32)   | 17723    | P%cft  | 173,863          |
| 3            | 490.50   | Coursed rubble masonry i/c hummer dressing in cement sand mortar ratio 1:6. (CSI No: 2 (d) P: No: 32)   | 25321    | P%cft  | 124,200          |
| 4            | 388.25   | RCC works in roof slabs, beams, columns raft lintel & other structural members laid in situ or precast laid in position completed in all respect. (CSI No: 6 (a) P- 15 ).   | 337      | P.cft  | 130,840          |
| 5            | 17.33    | Fabrication of Mild Steel reinforcement for cement concrete i/c cutting bending laying in position making joints & fastening i/c cost of binding wire also i/c removal of rust from bars. (Using Tar Bars) (CSI No.8 (a) P-16). | 5001.7   | P.cwt  | 86,692           |
| 6            | 616.69   | Pacca brick work in foundation plinth in cement sand mortar (1:4) (CSI.No:4 P.No:23)  | 12501.41 | P%cft  | 77,095           |
| 7            | 2516.50  | Cement plaster (1;4) upto 20' ft height (1/2" thick) (CSI No: 11 P-58)  | 2283.93  | P%sft  | 57,475           |
| 8            | 112.00   | Making steel grated door with 1/16" thick sheeting i/c angle iron 2x2" 3/8" and 3/4 Sq bars 4" center to center with locking arrangement CSI No: 24 P-91)   | 726.72   | P.sft  | 81,393           |
| 9            | 2516.50  | White wash ( two coat ) ( CSI No: 26 P-53)  | 425.84   | P%sft  | 10,716           |
| 10           | 2516.50  | Colour wash ( two coat ) ( CSI No: 25 - P-53)   | 859.90   | P%sft  | 21,639           |
| 11           | 1077.00  | Supplying & fixing in position iron / steel grill using solid square bars of size 3/4" x 1/4" size etc complete   | 180.5    | P.sft  | 194,399          |
| 12           | 224.00   | Painting new surface preparing and painting ground bars gates of iron bars, grating, railing i/c standard braces etc. (CSI NO: 5 (d) P-69)  | 2116.41  | P%sft  | 4,741            |
| <b>TOTAL</b> |          |   |          |        | <b>1,032,435</b> |