

## BOQ

### Completion of Mukhya Mantri Sabha Ghara at Majhimunda, GP- Bandhapali

E.C - Rs. 40,00,000/-

H.A - W.O.D.C (2023-24)

#### CIVIL WORK

|   |                      |            |     |              |
|---|----------------------|------------|-----|--------------|
| 1 Earth work excavation in foundation in hard soil in foundation trenches & columns including dressing and levelling.   | @ Rs. 202.90 / Cum.  | 150.69 cum | Rs. | 30,575.00    |
| 2 Supplying, filling in F & P with sand, watered and rammed including cost, conveyance & royalty and all of materials cost of all labour with T & P etc.  | @ Rs. 332.70 / Cum.  | 204.52 cum | Rs. | 68,044.00    |
| 3 P.C.C. (1:3:6) using 4cm C. B. G metal. In F & P  | @ Rs. 4752.60 / Cum. | 49.19 cum  | Rs. | 233,780.00   |
| 4 Brick work with Fly Ash 25cmx12cmx8cm having crushing strength not less than 75 kg/cm <sup>2</sup> with dimensional tolerance $\pm 8\%$ in cm(1:6) in F& P  | @ Rs. 4227.70 / Cum. | 59.28 cum  | Rs. | 250,618.00   |
| 5 RCC M-20 work with 20mm down grade course aggregate including hoisting and laying.  | @ Rs. 5134.10 / Cum. | 74.35 cum  | Rs. | 381,720.00   |
| 6 Brick masonry with 1st. Class fly ash bricks in C.M (1:6) in superstructure   | @ Rs. 4266.01 / Cum. | 68.50 cum  | Rs. | 292,222.00   |
| 7 Rigid smooth c/s in R.C.C work  |                      |            |     |              |
| a) Col. Beam  | @ Rs. 761.10 / sqm   | 242.34 sqm | Rs  | 184,445.00   |
| b) Col.Base plinth  | @ Rs. 103.40 / sqm   | 93.37 sqm  | Rs. | 9,654.00     |
| c) lintel   | @ Rs. 269.60 / sqm   | 32.59 sqm  | Rs. | 8,786.00     |
| d) Slab & Chajja, Landing :-  | @ Rs. 442.40 / sqm   | 305.36 sqm | Rs. | 135,091.00   |
| 8 20 mm thick grading plaster in C:M (1:4) over roof slab including cost, conveyance and royalty etc.   | @ Rs. 234.00 / sqm   | 263.9 sqm  | Rs. | 61,753.00    |
| 9 12mm (½") thick cement plaster (1:6) finishing smooth to outside smooth surface of brick walls after racking out the joint including watering and curing with cost, conveyance, royalties etc complete.   | @ Rs. 139.80 / sqm   | 218.06 sqm | Rs. | 30,485.00    |
| 10 16mm (¾") thick cement plaster (1:6) finished smooth to inside rough surface of 9"/10" thick brick walls after racking out the joint including watering and curing with cost and conveyance, royalties etc complete.   | @ Rs. 210.30 / sqm   | 390.63 sqm | Rs. | 82,149.00    |
| 11 20mm thick cement plaster in cement mortar (1:6) for Stone masonry including cost, conveyance & royalty of materials.  | @ Rs. 222.10 / sqm   | 37.08 sqm  | Rs. | 8,235.00     |
| 12 Supplying, fitting and fixing vetrified tile in floors of size 600mm x 600mm of approved make conforming to IS :13755 laid on 20 mm thick cement motar(1:4) filling joints with white cement of approved quality including cost of all material,labour T&P etc required for the work all complete as per direction of E.I.C. | @ Rs. 977.40 / sqm   | 195.28 sqm | Rs. | 190,867.00   |
| 13 Fixing the tiles in dados skirting risers of steps on on 12 mm thick C.P. (1:3) jointed with neat cement Slurry mixed with pigments to match the shade of the tiles including rubbing and polishing Etc.   | @ Rs. 1049.20 / sqm  | 60.16 sqm  | Rs. | 63,120.00    |
| 14 Finishing wall surface of walls with Acrylic wall putty (Water based) of approved make and   | @ Rs. 74.70 / sqm    | 645.81 sqm | Rs. | 48,242.00    |
| 15 Wall painting with 2 coats with plastic emulsion paint of approved shade on new work to give an even shade.  | @ Rs. 84.50 / sqm    | 645.81 sqm | Rs. | 54,571.00    |
| 16 Painting one coat of wall primer on new wall including labour & material charges.  | @ Rs. 64.60 / sqm    | 645.81 sqm | Rs. | 41,719.00    |
| 17 Wall painting with 2 coats with weather coat of approved shade on new work to give an even shade.  | @ Rs. 70.86 / sqm    | 270.49 sqm | Rs. | 19,167.00    |
| 18 L.C fitting and fixing of MS grill in Windows including screws with all cost, conveyance,taxes of all materials ,labour ,T&P etc. complete etc. as direction of Engineer-in-charge.  | @ Rs. 118.40 / sqm   | 30.69 sqm  | Rs. | 3,634.00     |
| 19 Cost of M.S Door & window  | @ Rs. 147.00 / sqm   | 500 kg     | Rs. | 73,500.00    |
| 20 Straightening bent up or coiled M.S. rod or HYSD steel (Fe- 415), cutting, bending, cracking, hooking,   | @ Rs. 9724.60 / sqm  | 71.5 qntl  | Rs. | 695,309.00   |
| Total   |                      |            | Rs. | 2,967,686.00 |