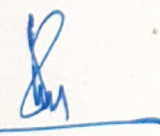


## MUNICIPAL CORPORATION OF BHILAI

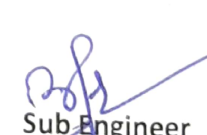
N.I.T.

वार्ड क्र. 50 खुसीपार भिलाई श्रमिक बस्ती शासकीय स्कूल के पास सार्वजनिक डोमशेड निर्माण कार्य।

| S.N. | PARTICULARS OF ITEMS                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | No | L     | B    | H/D             | Qty             | UOM        |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|-------|------|-----------------|-----------------|------------|
| 1    | Excavation for all types and sizes of foundations, trenches and drains or for any other purpose including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area), including dressing and leveling of pits.                                                                                                                                                                                                                         |    |       |      |                 |                 |            |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 6  | 0.50  | 0.50 | 0.80            | 1.20            |            |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |    |       |      | <b>G. Total</b> | <b>1.20</b>     | <b>Cum</b> |
| 2    | Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work.                                                                                                                                                                                                                                                                                                                 |    |       |      |                 |                 |            |
|      | 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 40mm nominal size).                                                                                                                                                                                                                                                                                                                                                                                                       |    |       |      |                 |                 |            |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 6  | 0.50  | 0.50 | 0.80            | 1.20            |            |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1  | 6.00  | 6.00 | 0.10            | 3.60            |            |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |    |       |      | <b>G. Total</b> | <b>4.80</b>     | <b>Cum</b> |
| 3    | Brick work with modular fly-ash lime bricks (FaLG Bricks) confirming to IS:12894-2002 of class designation 4.0 in foundation and plinth in: Cement Mortar 1:6 (1 cement : 6 coarse sand)                                                                                                                                                                                                                                                                                             |    |       |      |                 |                 |            |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1  | 24.00 | 0.20 | 0.20            | 0.96            |            |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |    |       |      | <b>G.Total</b>  | <b>0.96</b>     | <b>Cum</b> |
| 4    | Providing and making 12mm thick cement plaster of mix: In Cement Mortar 1:4 (1 cement : 4 fine sand)                                                                                                                                                                                                                                                                                                                                                                                 |    |       |      |                 |                 |            |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2  | 24.00 | 0.30 |                 | 14.40           |            |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |    |       |      | <b>G.Total</b>  | <b>14.40</b>    | <b>sqm</b> |
| 5    | Steel work in tubular (round, square or rectangular hollow tubes etc.) structure in built-up sections, trusses and frame work including cutting, hoisting, fixing in position upto a height of 5m above plinth level, consisting of columns trusses, roof and bottom purlins, base plate, holding down bolts, wind ties bracing (if required), bolts, nuts and washers for fastening etc. complete with applying a priming coat of red oxide zinc chromate primer                    |    |       |      |                 |                 |            |
|      | Electric resistance or induction butt welded tubes Grade-250                                                                                                                                                                                                                                                                                                                                                                                                                         |    |       |      |                 |                 |            |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |    |       |      |                 | 390.00          |            |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |    |       |      | <b>G.Total</b>  | <b>390.00</b>   | <b>kg</b>  |
| 6    | Supply and fixing of precoated galvanized iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm +/- 5% total coated thickness (TCT), Zinc coating 120gsm as per IS: 277 in 240mpa steel grade, 5-7 microns ..... with white lead complete upto any pitch in horizontal/ vertical or curved surfaces excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.                     |    |       |      |                 |                 |            |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1  | 6.50  | 6.50 |                 | 42.25           |            |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |    |       |      | <b>G.Total</b>  | <b>42.25</b>    | <b>sqm</b> |
| 7    | Providing and applying Glossy finish Enamel paint minimum 2 coats in all surface applying @ 0.75 lit/ 10 Sqm up to required finish as per relevant I.S. code 2932: 2013 of (Product such as Asian Apcolite Premium Enamel, Dulux Promise Premium Enamel, Nerolac Synthatic Enamel, Opus Prime enamel) inclusive of providing abro tape on edges and article and cleaning of door, windows, floor and surface as required with all tools tackle and labour etc. complete for the work |    |       |      |                 |                 |            |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |    |       |      |                 | 10.00           |            |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |    |       |      | <b>G.Total</b>  | <b>10.00</b>    | <b>sqm</b> |
| 8    | Providing and filling in plinth with sand/Crusher dust and hard moorum under floor, including ----- cost of all labour, materials, T & P etc. complete required for the work.                                                                                                                                                                                                                                                                                                        |    |       |      |                 |                 |            |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1  | 10.00 | 5.00 | 0.15            | 7.50            |            |
| 9    | Add for electrification work                                                                                                                                                                                                                                                                                                                                                                                                                                                         |    |       |      | <b>G.Total</b>  | <b>7.50</b>     | <b>Cum</b> |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |    |       |      |                 | 10000.00        |            |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |    |       |      | <b>G.Total</b>  | <b>10000.00</b> | <b>L/S</b> |

  
Executive Engineer  
Municipal Corporation  
Bhilai

  
Assistant Engineer  
Municipal Corporation  
Bhilai

  
Sub Engineer  
Municipal Corporation  
Bhilai