

MUNICIPAL CORPORATION BHILAI (C.G.)

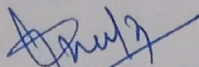
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कार्य का नाम :- चाँदिय निधि से वार्ड-08 बलराम चौक कुष्मा नगर में नई सुविधा अंतर्गत सांस्कृतिक केंद्र/पवन का संधारण एवं उन्नयन कार्य।

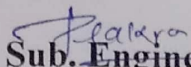
Food Building Sor 01/01/2015 & Electric Sor 01/06/2010

S.No.	Description and details of work	Qty.	Unit
1	Dismantling R.C.C. work including stacking of steel bars and disposal of unserviceable material within 50 metre lead.	6.56	Cum
2	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. In all types of soil.	16.28	Cum
3	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. 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size).	6.84	Cum
4	Providing and laying nominal mix reinforcement cement concrete with crushed stone aggregate using concrete mixer in all works upto floor five level excluding cost of reinforcement and form work. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).	16.03	Cum
5	Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, binding etc. complete as per drawings including cost of binding wire all complete/Thermo-Mechanically treated bars	1121.90	Kg
6	Providing and fixing form work including centring, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for: Foundations, footings, bases of columns plinth beam, curtain wall in any shape and size and all type of wall below plinth level.	21.28	Sqm
7	Columns, Pillars, Piers and likes- rectangular or square in shape	48.00	Sqm
8	Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ)	95.31	Sqm
9	Brick work with modular fly-ash lime bricks (FALG Bricks) conforming to IS:12894-2002 of class designation 40 in foundation and plinth in :Cement Mortar 1:6	3.48	Cum
10	Brick work with modular fly-ash lime bricks (FALG Bricks) conforming to IS:12894-2002 of class designation 40 in foundation and plinth in :Cement Mortar 1:6 Extra for brick work in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:	9.50	Cum
11	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.	25.52	Cum
12	Providing and laying damp proof course (upto 50mm thick) with plain cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded crushed stone aggregate 20mm nominal size) including formwork	0.24	Sqm
13	Providing and fixing steel door/ window with M.S. sheet 1mm thick, frame of angle iron, diagonal braces of angle/ flat iron of suitable size, 3.00 mm M.S. gusset plates at junctions and corners, all necessary fittings complete including applying a priming coat of red oxide zinc chromate primer.	42.00	Kg

14	Providing and fixing M.S. grill of approved pattern made of M.S. flats or square or round bars welded to steel frame of windows etc. including applying a priming coat welded to frame with all necessary fitting complete including applying a priming of red oxide zinc chromate primer.	200.00	Kg
15	Providing and fixing in position collapsible steel shutters with vertical channels 20x10x2mm and braced with flat iron diagonals 20x5mm size with top and bottom rails of T-iron 40x40x6mm with 38mm steel pulleys complete with bolts, nuts, locking arrangement stoppers, handles including applying a priming coat of red oxide zinc chromate primer.	4.20	Sqm
16	6 mm thick cement plaster of mix: In Cement Mortar 1:4 (1 cement : 4 fine sand)	68.52	Sqm
17	12mm thick cement plaster of mix: In Cement Mortar 1:6 (1 cement : 6 fine sand)	85.20	Sqm
18	15mm thick cement plaster of mix: In Cement Mortar 1:6 (1 cement : 6 fine sand)	114.00	Sqm
19	Providing and laying vitrified floor tiles with soluble salt printing, of size 600x600mm with water absorption less than 0.5% and conforming to IS: 15622 of approved make, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand) including grouting the joints with white cement and matching pigments etc. complete	40.40	Sqm
20	Distemping with acrylic washable distemper to give an even shade: on new work.(two or more coats)	153.72	Sqm
21	Painting new exterior surface (two or more coats) with PREMIUM TEXTURED paint as per manufacturer's specifications to give protective and decorative finish including cleaning washing of surface etc. complete with: n new work (Two or more coats)	114.00	Sqm
22	Painting on new work (two or more coats) to give an even shade with. Premium synthetic enamel paint (2nd top most approved branded quality) to give an even shade .	21.36	Sqm
23	Providing and fixing ceramic glazed wall tiles conforming to IS : 15622 of ..1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete. Size upto 200x300mm	26.00	Sqm
24	Providing stainless steel railing/ grill made of S.S. flats, hollow S.S. pipe or square/ rectangular sections of approved design fixing in stair case, balcony or other places with metal fasteners and stainless steel bolts etc complete.	30.00	Kg
25	Add 2% For Electrification	7809.00	RS


Executive Engineer
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Asstt. Engineer
Municipal Corporation
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Sub. Engineer
Municipal Corporatio
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