

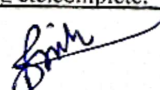
MUNICIPAL CORPORATION OF BHILAI

NIT

वार्ड क्र. 38 पॉवर हाउस चौक डॉ आंबेडकर जी की प्रतिमा के पास सुरक्षा व्यवस्था हेतु फेंसिंग एवं अन्य कार्य।

(As Per PWD Building SOR 01.01.2015)

SN	PARTICULARS OF ITEMS	QTY.	UNIT
1	Demolishing cement concrete including disposal of material within 50 metre lead. 1:3:6 or richer mix	0.68	Cum
2	Providing and fixing in position chain linked steel wire fabric made of 4mm dia G.I. wire of required width in mesh to concrete/ wooden/ angleiron posts including securing and screwing with 2mm dia G.I. wire, G.I. staples, G.I. U-nails or steel pins etc., complete. Aperture 50x50mm	90.00	Sqm
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. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).	2.70	Cum
4	Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of red oxide zinc chromate primer. In stringers, treads, landings etc. of stair cases including use of chequered plate wherever required, all complete.	238.00	Kg
5	Painting on new work (two or more coats) to give an even shade with: Satin synthetic enamel paint	90.00	Sqm
6	Providing and laying nominal mix reinforced cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size). + Extra for precast PCC/ RCC work of any mix including form work, hoisting and fixing in Cement Mortar. 1:2 (1 Cement : 2 coarse sand) and finishing with cement plaster in Cement Mortar 1:3 (1 Cement : 3 coarse sand) but excluding reinforcement.	0.54	Cum
7	Providing and making 12mm thick cement plaster of mix: In Cement Mortar 1:4 (1 cement : 4 fine sand)	50.00	Sqm
8	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 in foundation and plinth all complete: Thermo-Mechanically treated bars FE 415		
		@50.00 Kg./Qty. of Rcc	Kg
9	Finishing walls with water proofing cement paint of required shade to give an even shade. On new work (Two or more coats applied @ 3.84 kg/10 sqm)	200.00	Sqm
10	Providing and filling in plinth with sand/ Crusher dust and hard moorum under floor in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete.	6.75	Cum


Executive Engineer
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Assistant Engineer
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Sub-Engineer
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