

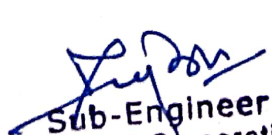
MUNICIPAL CORPORATION - JAGDALPUR

PROPOSED CONSTRUCTION OF GHAT AT -SARDAR VALLABH BHAI PATEL WARD NO - 46, JAGDALPUR

BOQ

Sno	Code	Particulars	Qty	Unit	Rate	Amount
As per C.G PWD Building sor w.e.f- 01-01-2015						
1	1.1	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.				
	1.1.1	In all types of soil	206.670	Cum	185.00	38234.000
2	3.1	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.				
	3.1.3	1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40mm nominal size).	95.780	Cum	2970.00	284467.000
3	7.5	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:				
	7.5.4	Cement Mortar 1:6 (1 cement : 6 coarse sand)	21.450	Cum	3263.00	69991.000
4	11.2	Providing and making 12mm thick cement plaster of mix:				
	11.2.4	In Cement Mortar 1:6 (1 cement : 6 fine sand)	7.800	Sqm	91.50	714.000
5	3.2	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.				
	3.2.1	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).	108.900	Cum	4163.00	453351.000

Sno	Code	Particulars	Qty	Unit	Rate	Amount
6	3.12	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:				
	3.12.1	Thermo-Mechanically treated bars FE 415	10890.000	Kg	54.50	593505.000
7	2.1	Providing and fixing form work including centring, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for:				
	2.1.1	Foundations, footings, bases of columns plinth beam, curtain wall in any shape and size and all type of wall below plinth level.	233.800	Sqm	139.00	32498.000
8	1.18	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.	72.000	Cum	371	26712.000
9	12.65	Providing & laying 60mm thick precast interlocking concrete blocks of approved size (approx 305 sqcm) and shape/ pattern, over 40 mm thick average complete coarse sand bed with joints of 3mm thick filled by fine sand including leveling with surface vibrator, temping and sweeping etc. complete of minimum compressive strength of 250 kg/sq.cm				
	12.65.2	Pigment Coloured (rubber mould) precast interlock concrete blocks	160.000	Sqm	632.0	101120.000
10	9.57	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..				
	9.57.1	SS Grade 204	770.000	Kg	467.00	359590.000
					Total	1960182.00


Sub-Engineer
Municipal Corporation
JAGDALPUR (C.G.)


Assistant Engineer
Municipal Corporation
JAGDALPUR (C.G.)


Executive Engineer
Municipal Corporation
JAGDALPUR (C.G.)

