



MUNICIPAL CORPORATION BHILAI (C.G.)

NIT

वार्ड क्र.-16 कुरुद तालाब में घाट एवं पचरी निर्माण कार्य।

(AS PER Building sor w.e.f. 01.01.2015)

S NO.	PARTICULARS OF ITEMS	QUINTIY	UNIT
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.		
	in all type of soil	250.04	Cu. M.
2	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.	39.96	Cu. M.
3	Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in foundation, plinth and at ground level excluding cost of form work.		
	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size).	15.67	Cu. M.
4	Coursed rubble masonry (Second sort) with hard stone in Cement mortar 1:6 (1 cement : 6 coarse sand) upto plinth level.	63.98	Cu. M.
5	Providing and fixing formwork including centering, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for:		
	Window sills, anchor blocks, string course, bends, copings, bed plates and like.	21.36	Sq. M.
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).	14.13	Cu. M.
7	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	1186.92	KG
8	Providing and making pointing on stone work with cement Mortar 1:3 (1 cement : 3 fine sand)		
	Flush pointing	67.80	Sq. M.
<p style="text-align: center;">  ASSTT.ENGINEER Nagar Palik Nigam, Bhilai </p> <p style="text-align: center;">  SUB ENGINEER Nagar Palik Nigam, Bhilai </p>			