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MUNICIPAL CORPORATION BHILAI

NIT

कार्य का नाम :- वार्ड क्रमांक 32 बैकुंठनगर में सीसी. रोड एवं नाली निर्माण कार्य।

(As Per PWD Building & Road SOR works w.e.f 01/01/2015)

SN.	Details of Item	Qty.	Unit
	CC Road		
1	Scarifying existing bituminous surface to a depth of 50 mm (Scarifying the existing bituminous road surface to a depth of 50 mm and disposal of scarified material with in all lifts and lead up to 1000 meters) as per clause 305.4.3.	157.50	Sqm
2	Providing and laying cement concrete for plain concrete/ reinforced concrete i/c form work, shuttering complete in as per drawings and specifications. (For Village roads)P.C.C. M-10 Item Code 6.6 (I)	67.50	m ³
3	Providing and laying cement concrete for plain concrete/ reinforced concrete i/c form work, shuttering complete in as per drawings and specifications. (For Village roads)P.C.C. M-25 Item Code 6.6 (III)	236.25	m ³
	RCC Drain		
4	Demolishing brick masonry including arches, stacking of serviceable material disposal of unserviceable material within 50 metres lead. In cement mortar.	17.40	Cum
5	Demolishing cement concrete including disposal of material within 50 metre lead. 1:3:6 or richer mix	17.40	Cum
6	Excavation for all types and the sizes of foundation, trenches and drains or for any other purpose Including dressing and leveling of pits. In all types of soil.	129.92	Cum
7	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. 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40mm nominal size).	16.24	Cum
8	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.	16.24	Cum
9	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).	54.06	Cum
10	Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, binding ... as per drawings including cost of binding wire all complete. Thermo-Mechanically treated bars.	3243.36	Kg
11	Providing and fixing formwork i/c centering, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for : a) Foundations, footings; base of columns and plinth beam in any shape and size	629.88	Sqm
12	Carriage by mechanical transport for 5 km lead. Earth	125.19	Cum

कार्यपालन अभियन्ता
नगर पालिक निगम, भिलाई

सहायक अभियन्ता
नगर पालिक निगम, भिलाई

उप अभियन्ता
नगर पालिक निगम, भिलाई