
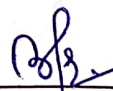


NAGAR PALIK NIGAM BHILAI

NIT

वार्ड क्र.-21 कैलाश नगर ग्रेस कालोनी में नाली निर्माण एवं सीमेंटीकरण कार्य।

(As per P.W.D BUILDING/ROAD S.O.R. W.E.F. 01.01.2015)

S.N.	PARTICULAR	Q	U
1	Excavation for all types and sizes of foundations, trenches and drains o.....m (at least 5m away from the excavated area), including dressing and leveling of pits. In all types of soil		
		80.85	cum
2	Providing and laying nominal mix cement concrete with crushed form work. 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size).		
		11.55	cum
3	Providing and laying nominal mix reinforcement cement concrete with crushed stone aggregate using .. reinforcement and form work.1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).		
		31.35	cum
4	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		
		1881.00	Kg
5	Providing and fixing formwork including entering ,..... Foundations, footings, base of columns and plinth beam in any shape and size.		
		264.00	sqm
6	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).		
		4.00	cum
7	Excavation in Soil (by Mechanical Means.) Excavation for roadway in soil using mechanical means including loading in tipper for carrying of cut earth to embankment site and unloading with all lifts and lead upto 1000 meters as per relevant clauses of section 300.		
		139.50	cum
8	Construction of Shoulders (Construction of shoulders as per clause 408 with selected soil from borrow pits / borrow areas having CBR not less than 12 and shall have L.L. and P.I. not more than 25% and 6% respectively, inclusive of all leads and lifts, including clearing and scrapping of existing surface, providing required cross fall, compacting. watering rolling and royalty charges etc. complete		
		74.40	cum
9	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	139.50	cum
	P.C.C. M-30	279.00	cum
10	Transportation of metal i/c loading & unloading		
	For a lead upto 1 Km.	198.32	cum
<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;">  ASSTT. ENGINEER Nagar Palik Nigam, Bhilai </div> <div style="text-align: center;">  SUB ENGINEER Nagar Palik Nigam, Bhilai </div> </div>			