NAGAR PALIK NIGAM BHILAI



NIT

वार्ड क्र.—19 रामनगर नौखाली के पास नाली एवं पुलिया संधारण कार्य। (As per P.W.D BUILDING S.O.R. W.E.F. 01.01.2015)

S.N.	PARTICULAR	Q	U
1	Demolishing brick masonry including arches, stacking of serviceable material disposal of		
	unserviceable material within 50 metres lead. In cement mortar.		
		3.20	cum
2	Demolishing R.C.C. work including stacking of steel bars and disposal of unserviceable material within 50 metre lead.		
		2.00	cum
3	Excavation for all types and sizes of foundations, trenches and drains o		
	away from the excavated area), including dressing and leveling of pits. In all types of soil		
		38.76	cum
4	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).		
		12.12	cum
5	Providing and laying nominal mix reinforcement cement concrete with crushed stone aggregate		
	using reinforcement and form work.1:11/2:3 (1 cement : 11/2 coarse sand : 3 graded stone aggregate		
	20mm nominal size).		
		27.08	cum
6	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		
		1895.60	Kg
	Providing and fixing formwork including entering , Foundations, footings, base of columns and plinth beam in any shape and size.		
		218.00	sqm
	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).		
		2.16	cum
9	Carriage by mechanical transport upto 5 km lead:		
	Earth	27.13	cum

ASSTT.ENGINEER

Nagar Palik Nigam, Bhilai

SUB ENGINEER

Nagar Palik Nigam, Bhilai