

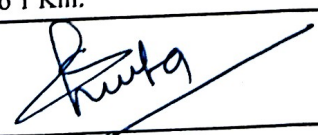
NAGAR PALIK NIGAM BHILAI

NIT

वार्ड 14 चंद्र नगर मदन तिवारी घर के सामने रोड एवं नाली निर्माण कार्य।

(As per P.W.D BUILDING S.O.R. W.E.F. 10.06.2026 & ROAD S.O.R. W.E.F. 15.06.2026)

S.N.	PARTICULAR	Q	U
	DRAIN		
1	Excavation for all types and sizes of foundations, trenches and drains 0.....m (at least 5m away from the excavated area), including dressing and leveling of pits. In all types of soil	121.50	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).	13.50	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).	36.00	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	3600.00	Kg
5	Providing and fixing formwork including entering Foundations, footings, base of columns and plinth beam in any shape and size and all type of wall below plinth level.	360.00	sqm
6	Carriage by mechanical transport upto 5 km lead: Earth	72.90	cum
	C.C. ROAD		
1	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.	36.00	cum
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)	36.00	cum
3	Providing and laying Un-reinforced Cement Concrete without Dowel bars including formwork and expansion, contraction & longitudinal joints as per design and as per IRC-62, over a prepared base as per approved mix design and finishing to lines and grade as per Drawing for Pavement thickness less than 200mm in Low Volume Roads. With Cement concrete grade M-30 and minimum cement content @ 375 kg/cum	85.20	cum
4	Transportation of metal i/c loading & unloading For a lead upto 1 Km.	32.40	cum


ASSTT. ENGINEER

Nagar Palik Nigam, Bhilai

SUB ENGINEER
Nagar Palik Nigam, Bhilai