



NAGAR PALIK NIGAM BHILAI

NIT

मूलभूत सुविधा अंतर्गत वार्ड क्र.-28 प्रेमनगर आन्धा स्कूल के पास नाली, पुलिया तथा सीमेंटीकरण रोड संधारण कार्य।
(As per P.W.D BUILDING S.O.R. W.E.F.01.01.2015) & Road S.O.R.

S.NO	PARTICULAR	QTY	UNIT
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	21.60	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).	3.60	cum
3	Providing and fixing formwork including centering.....Foundations, footings, base of columns and plinth beam in any shape and size.	78.00	sqm
4	Providing and laying nominal mix reinforcement cement concrete with crushed stone aggregate using concrete mixer in all works upto floor five level excluding cost of reinforcement and form work.1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).	27.10	cum
5	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	1897.00	kg
6	Filling from available excavated stuff (Excluding rock) in trenches, plinth, sides of foundation etc. in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering with a lead upto 50 M. and lift upto 1.5 M.	3.20	cum
7	Carriage by mechanical transport for 5 km lead: Earth	18.40	cum
8	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	12.60	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>			