



## NIT

अधोसंरचना मद अंतर्गत वार्ड क्र.—23 घासीदास नगर के विभिन्न स्थानों पर नाली निर्माण कार्य।

NO	PARTICULAR  (As per P.W.D BUILDING S.O.R. W.E.F. 01.01.2015)	QTY	UNIT
1	Excavation for all types and sizes of foundations, trenches and drains or for any other purpose including		
	disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area),		
	including dressing and leveling of pits.		
	In all types of soil	316.80	Cum
2	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.		
	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size).		
		39.60	Cum
3	Providing and fixing form work including centring, shuttering, strutting, staging, propping bracing etc.		
	complete and including its removal at all levels, for:		
	Foundations, footings, base of columns and plinth beam in any shape and size.		
		792.00	Sqm
4	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).		
		97.20	Cum
5	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).+ Extra for laying		
	PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:		
		4.86	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		
		5103.00	Kg
7	Filling from available excavated stuff (Excluding rock) in trenches, plinth, sides of foundation etc. in	.0200.00	11.5
	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.	*	
		43.20	Cum
$\overline{}$	Carriage by mechanical transport for 5 km lead:		
- 1	Earth	177.72	

P

ASSTT.ENGINEER

Nagar Palik Nigam, Bhilai

SUB ENGINEER

Nagar Palik Nigam, Bhilai