NAGAR PALIK NIGAM BHILAI

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जोन क्र.—02 वैशाली नगर क्षेत्रांतर्गत सीवर लाईन तथा चेम्बर संघारण कार्य। (As per P.W.D BUILDING S.O.R. W.E.F. 01.01.2015)

O PARTICULAR	Qty	Unit
1 Excavation for all types and sizes of foundations, trenches and drains or for any other purpose including the size of the si	ing ·	
disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated and	ea),	
including dressing and leveling of pits. In all types of soil		
	1194.00	Cun
2 Dismantling of old S.W. pipes including breaking of joints and bed concrete stacking of useful matering the site within 50 m lead but beyond 20	ials	
inear the site within 50 in lead but beyond 20m and disposal of unserviceable materials.		
130 mm diameter	995.00	M
3 Providing and laying cement concrete 1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 nominal size) all-round S.W. pipes including bed concrete 150mm thick as per standard design:) mm	
200 mm diameter S.W. pipe	005.00	
4 Providing, laying and jointing glazed stoneware pipes grade 'A' with stiff mixture of cement mortar in	995.00	M
roportion of 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete :	n the	
200 mm diameter		
	995.00	M
5 Providing and laying nominal mix plain cement concrete level excluding cost of form work.		
1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 40mm nominal size).		
	19.40	Cu
6 Providing and laying nominal mix reinforced cement concrete with crushed stone20mm nominal size) + Extra for precast PCC/PCC works for prec		Cui
size).+ Extra for precast PCC/ RCC work of any mix including form 1:3 (1 Cement : 3 coarse sand) excluding reinforcement.	but '	
7 D	13.43	Cui
7 Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, ben		Cui
complete as per drawings including cost of binding wire in foundation and plinth all com	plete:	
Thermo-Mechanically treated bars FE 415	905.05	
8 Providing and constructing brick masonry chamber for underground pipe and bends with well burnt	805.95	K
with a floating one of the state of the stat		
concrete etc. complete as per standard design:	l bed	
Inside dimensions 600x 850 mm and 45 cm deep for pipe line with three corrections.		
Extra for depth beyond 45 cm total depth 1 m.		
9 Carriage by mechanical transport upto 5 km lead: Earth	124.38	No
10 Demolishing brick masonry including and	95.52	cui
Demolishing brick masonry including arches, stacking of serviceable material disposal of unserviceal material within 50 metres lead. In cement mortar.	ole	cui
11 Demolishing D. C. C.	7.20	cui
Demonstring R.C.C. work including stacking of stacking	in 50	
Demolishing R.C.C. work including stacking of steel bars and disposal of unserviceable material with metre lead.	1111 30	

ASSTT.ENGINEER

Nagar Palik Nigam, Bhilai

SUB ENGINEER

Nagar Palik Nigam, Bhilai