NAGAR PALIK NIGAM BHILAI

NIT

वार्ड क्र.—20 वैशाली नगर ईडब्ल्यूएस 191 से 202 एवं 247 से 260 में सीवर लाईन तथा चेम्बर संघारण कार्य। (As per P.W.D BUILDING S.O.R. W.E.F. 01.01.2015 & PHED S.O.R. 01.06.2020)

S.NC	PARTICULAR	Qty	Unit
1	Exercision 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.	125.00	C
	In all types of soil	135.00	Cum
2	Dismantling of old S.W. pipes including breaking of joints and bed concrete stacking of useful materials		
	near the site within 50 m lead but beyond 20m and disposal of unserviceable materials:		
	200 mm diameter	200.00	M
3	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. 1:5:10 (1 cement : 5 coarse sand : 10		
	graded stone aggregate 40mm nominal size).	15.00	cum
	D 11 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10.00	
4	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. 1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40mm nominal size).		
	graded stone aggregate 40mm nominal size).	2.00	cum
	Providing and Laying non-pressure (NP2) RCC socket & spigot pipes with rubber gasket joint including	2.00	
6			
	testing ofjoints. 300 mm Dia	200.00	mtr.
		200.00	mici.
	Providing and constructing brick masonry chamber for underground pipe and bends with well burnt		
	modular clay bricks rushing strength not less with a floating coat of neat cement on walls and		
	bed concrete etc. complete as per standard design: Inside dimensions 600x 850 mm and 45 cm deep for pipe line with three or more inlets:		-
	Extra for depth beyond 45 cm total depth 1 m.	1 20.00	ļ
		20.00	No
7	Demolishing brick masonry including arches, stacking of serviceable material disposal of unserviceable material within 50 metres lead. In cement mortar.		
	•	1.80	cun
8	Demolishing cement concrete including disposal of material within 50 metre lead. 1:3:6 or richer mix		
		2.00	eur
9	Demolishing R.C.C. work including stacking of steel bars and disposal of unserviceable material within 50 metre lead.		
		2.00	cui
10	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.		
		90.00	cu

	28
	(10/1)
ASSTT.ENGINEER	SUB ENGINEER
Nagar Palik Nigam, Bhilai	Nagar Palik Nigam, Bhilai