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MUNICIPAL CORPORATION, BHILAI
NIT

कार्य कानाम :-जोन 03 क्षेत्रांतर्गत पार्षद निधि अंतर्गत वार्ड 30 प्रगतिनगर बसंत नगर ओडिया मोहल्ला, क्वाटर लाईन, अंबेडकर नगर, एकता नगर के विभिन्न क्षेत्रों में पाईन लाईन विस्तारीकरण कार्य।


As per P.W.D. Building S.O.R. W.E.F. 01.01.2015, PHED SOR 2020

S.No.	Details of Item	UOM	Quantity
1	Demolishing cement concrete including disposal of material within 50 metre lead. 1:3:6 or richer mix	Cu	0.90
2	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 soils.	Cu	0.90
3	Providing and filling in plinth with sand/ Crusher dust and hard moorum under floor in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete.	Cu	0.90
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. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).	Cu	2.70
5	Providing and laying in trenches G.I. pipes medium class complete with G.I. fittings including excavation of trenches, refilling the same and testing of joints complete: (Page- 177, Item-19.9.2) a. 15mm dia. nominal bore	M	100.00
	Providing and laying in trenches G.I. pipes medium class complete with G.I. fittings including excavation of trenches, refilling the same and testing of joints complete: (Page- 177, Item-19.9.2) b. 20mm dia. nominal bore	M	150.00
	Providing and laying in trenches G.I. pipes medium class complete with G.I. fittings including excavation of trenches, refilling the same and testing of joints complete: (Page- 177, Item-19.9.2) b. 20mm dia. nominal bore.	M	175.00

6	Providing and fixing brass/gun metal gate valve with C.I. wheel of approved quality (screwed end): 25 mm nominal	Nos	10.00
7	Providing and fixing G.I. Union in G.I. pipe (New work) including cutting and threading the pipe and making long screws etc. complete: 25 mm nominal	Nos	10.00
8	Providing and fixing 15 mm nominal bore Brass bib/stop cock of approved quality: Bib cock (250 grams) each Bib cock (250 grams)	Nos	15.00
9	Providing and fixing G.I. Union in existing G.I. pipe line, cutting and threading the pipe and making long screws including excavation, refilling the earth or cutting of wall and making good the same complete wherever required : 25 mm nominal bore.	Nos	10.00
10	Providing and fixing G. I. Barrel Nipple (reducer) in G.I. Pipe line i/c cutting threading testing etc. complete (New work) confirming to IS: 1879 a.15x80mm	Each	4.00
	Providing and fixing G. I. Barrel Nipple (reducer) in G.I. Pipe line i/c cutting threading testing etc. complete (New work) confirming to IS: 1879 a.15x100mm	Each	4.00
	Providing and fixing G. I. Barrel Nipple (reducer) in G.I. Pipe line i/c cutting threading testing etc. complete (New work) confirming to IS: 1879 a.20x80mm	Each	4.00
	Providing and fixing G. I. Barrel Nipple (reducer) in G.I. Pipe line i/c cutting threading testing etc. complete (New work) confirming to IS: 1879 a.20x100mm	Each	4.00
11	Providing and fixing G. I. Nipple of minimum length in G.I. Pipe line i/c cutting, threading, testing and carriage etc. complete (Old work) confirming to IS: 1879 a.15mm dia	Each	5.00
	Providing and fixing G. I. Nipple of minimum length in G.I. Pipe line i/c cutting, threading, testing and carriage etc. complete (Old work) confirming to IS: 1879 b.20mm dia	Each	5.00
12	Providing and fixing G. I. Elbow in G.I. Pipe line i/c cutting threading testing etc. complete (Old work) confirming to IS: 1879 a.15mm dia	Each	5.00
	Providing and fixing G. I. Elbow in G.I. Pipe line i/c cutting threading testing etc. complete (Old work) confirming to IS: 1879 b. 20mm dia	Each	5.00

कार्यपालन अभियंता
नगर पालिक निगम, भिलाई

सहायक अभियंता
नगर पालिक निगम, भिलाई


उप अभियंता
नगर पालिक निगम, भिलाई