


OFFICE OF MUNICIPAL CORPORATION, BHILAI-CHARODA, DIST.- DURG (C.G.)

Name of Work :- Annual maintainance of House connections Zone - II

NON S.O.R.

S. No.	Items	L	Unit	Rate (Per Unit)		Amount
				In Fig.	In Words	
1	2	4	8	9		10
1	Dismantling pipe line including excavation with refilling to original ground level with material brought from outside. Breaking the joints with pulling by Hydra and lifting pipes from trench and stacking the pipes as directed by Engineer (As Per Rate Analysis Attached)					
	110 mm dia HDPE PIPE (Table 3)	15	Rmt			
	160 mm dia HDPE PIPE (Table 2)	15	Rmt			
2	Labour for Laying, Jointing & field testing of HDPE pipes (High Density Polyethylene Pipes) confirming to IS 4984/14151/12786/13488 with necessary jointing material like mechanical connector of jointing pipes by heating to the ends of pipes with the help of Teflon coated electric mirror/ heater to the required temperature and then pressing the ends together against each other, to form a monolithic & leakproof joint by thermosetting process. It may be required to be done with Jack/Hydraulic Jacks/ Butt fusion Machine. (50 mm & above fusion jointed & below 50mm mechanical jointed (As per rate analysis)					
	110 mm dia HDPE PIPE (Table 5)	15	Rmt			
	160 mm dia HDPE PIPE (Table 4)	15	Rmt			
	Total					

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EXECUTIVE ENGINEER
MUNICIPAL CORPORATION
BHILAI-CHARODA