

Job NO.1

SCHEDULE OF QUANTITY

Estimated Cost. Rs. 526022/-

E/Money: Rs. 10550/-

Time: Six Months.

Name of work: Providing LWSS Thoru Mangrot in Tehsil Sadar District Bilaspur (SH: Laying jointing and testing of GI pipe of various diameter for distribution system).

Sr.No.	Description of items.	Qty.	Rate in fig	Rate in words	Unit	Amount.
1.	Excavation in foundation and trenches (for pipe and pits) in all kinds of soil such as pick jumper work, including saturated soil stacking the excavated soil with all leads and lifts and clear from the edge of excavation and then returning the stacked soil in 15cm layers, when required into plinth, sides of foundation etc. consolidating each deposited layer by ramming and watering and then disposing of all surplus excavated earth as directed within all leads and lifts including dressing of beds and sides and preparation of un metal led /metal led/ paved surfaces to its original conditions including shoring, strutting, timbering and dewatering whenever is required. Providing diversions for traffic, night signals fixing caution board crossing over trenches for access to houses complete in all respect and to the entire satisfaction of the Engineer-in-charge (Pick jumper work)	5445.00 cum			Cum	
2	Laying, Jointing and testing galvanized mild steel tube screwed and socketed in trenches of following dia. including tube fittings such as bends, tees, reducers, unions etc. complete and to the entire satisfaction of the Engineer-in-charge (earth work in trenches to be measured and paid for separately).					
	20mm dia	2670Rmt			Rmt	
	25mm dia	630Rmt			Rmt	
	32mm dia	2820Rmt			Rmt	
	40mm dia	7080Rmt			Rmt	
3	Providing and fixing brass full way wheel valve superior quality including all leads and lifts and to the entire satisfaction of the Engineer-in-charge.					
	20mm dia	5Nos			Each	
	25mm dia	2Nos			Each	
	32mm dia	3Nos			Each	
	40mm dia	3Nos			Each	

TERMS AND CONDITIONS:

1.All G.I. fitting as required at site will be arranged by the Contractor at his own cost.

2 Alignment of pipeline can be shifted /changed as per site conditions.

3. All machineries/equipment required for laying of pipeline will be arranged by the contractor/firm

4. The GI pipe with socket at one end of each pipe will be issued free of cost from Divisional store at Bilaspur on proper indent

5 Pipe laying shall be done as per ISI standard for laying of pipe line and as per water supply manual.

6. The rates of all items should be inclusive of carriage of all lead and lifts to the site of work.
7. Nothing shall be paid for rejected work/materials.
8. 10% security, 2% income tax and 2% sale tax will be deducted from each running bill of the contractor.
9. Cement will be issued from Divisional store at Bilaspur @ Rs.167/- per bag on proper indents.
10. 1% cess charges will be deducted from the contractor bill for making payment through software.

Executive Engineer,
I&PH Division, Bilaspur.