

## SCHEDULE OF QUANTITY

**D.N.I.T Amount:Rs. 214938/-**  
**E/Money: Rs.4300/-**  
**Time: Two Months.**

Name of work: Providing drinking water facility to Solar light project H.P.P.C.L. at village Behrda from LWSS Bassi in tehsil Sh. Naina Devi Ji District Bilaspur (SH: Laying jointing and testing of GI pipe 32mm dia gravity main line).						
Sr.No	Description of items.	Qty	Rate	Rate in words.	Unit	Amount.
1	Excavation in foundation and trenches (for pipe and pits)in all kinds of soil such as pick work, jumper work, blasting work in soft/hard rock chiseling work in soft/hard rock where blasting is prohibited 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 15 cm 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.	1113.75			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).					
(i)	32mm dia (Medium class)	2700			Rmt	
3	Providing and fixing full way wheel valve of superior quality with chamber complete in all leads and lifts.(32mm dia)	1			Each	

**TERMS AND CONDITIONS:-**

- 1 **The work shall be executed as per IPH/HPPWD specification and to the entire satisfaction of the Engineer-in-charge.**
- 2 **All G.I. fitting as required at site will be arranged by the Contractor at his own cost.**
- 3 Alignment of pipeline can be shifted /changed as per site conditions.
- 4 All machineries/equipment required for laying of pipe line will be arranged by the contractor/firm
- 5 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
- 6 Pipe laying shall be done as per ISI standard for laying of pipe line and as per water supply manual.
- 7 The rates of all items should be inclusive of all taxes carriage within all lead and lifts to the site of work.
- 8 Nothing shall be paid for rejected work/materials.
- 9 10% security, income tax and GST will be deducted from each running bill of the contractor.
- 10 1% labour cess charges will be deducted from the contractor bill.
- 11 5% amount shall be with held for testing / commissioning of pipe line and same shall be released after successful commissioning of net work.
- 12 The contractor should be registered with EPF organisation.

Executive Engineer  
I&PH Division Bilaspur