

| schedule of quantity | | | | Estimated Cost :- Rs. | 267748.00 |
|---|--|----------|-----|-----------------------|-------------|
| NAME OF WORK : Improvement of distribution system for LWSS Bani Barsar Garli in Barsar Distt. Hamirpur . | | | | EarnestMoney :- Rs. | 5355.00 |
| (SH: Laying jointing and testing of GMS pipe for gravity main 80mmdia from Point C to D i.e. RD 6450/0 to 2250 mtrs) | | | | Time | 2 Months |
| S.No. | Description of item | Quantity | | Rate in | Unit Amount |
| | | | | Fig | W ords |
| 1 | Excavation in foundation and trenches etc. (in pipes and pits) in all kinds of soils such as pick work, jumper work, blasting in soft/hard rock, chiselling/wedging out of rock/where blasting prohibited) saturated soil stacking the excavated earth within all leads and lifts 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 uprooting of trees dressing of beds, and sides and preparation of sub-grade, restoration of unmetalled/ metalled /paved surfaces to its original condition including soring, strutting, timbering and dewatering where ever houses, fixing caution boards, crossing over trenches and to the entire satisfaction of the Engineer-in-charge | 1012.50 | cum | | cum |
| 2 | Laying,jointing and testing of galvanized mild steel tube in trenches of following dia medium / light class including tube fittings and to the entire satisfaction of the Engineer-in-charge as per IS:1239 (Part-I)-1979 including cutting of threaded ends complete in all respect. (Cost of excavation . to be measured and paid for separately) | | | | |
| | 80 mm dia | 2250 | Rmt | | Rmt |
| 3 | Providing and fixing double flanged cast iron sluice valve of following dia Leader/ Kirloskar make (with hand hand wheel as per IS- 14846-2000 P.N.1 complete with nuts and bolts class including brass spindle) gasket sheet not less than 4mm thick complete in all respects in all leads and lifts (The tail pieces if required shall be measured and paid for seperately). Flange table 17 | | | | |
| | 80 mm dia | 1.00 | No | | each |

TERMS AND CONDITION.

- 1 The work shall be carried out as per IPH specification and to the entire satisfaction of the Engineer-In-charge.
- 2 Security, income tax and GST will be deducted from each bill of the contractor as per admisible..
- 3 Final payment shall be released after successful testing of pipe line.
- 4 The contractor is fully responsible for watch & ward of his material at site of work during exection . Nothing shall be paid for rejected work .
- 5 The GMS pipe will be issued to the contractor free of cost from Divisional store .
- 6 The bend shall be provided to required degree and dia duly manufactured by the original manufacturers only conforming to ISI mark.
- 7 No payment shall be made to the contractor in case the bend being made by way of bending the pipe.
- 8 Any damage caused to metalled/ mecadam road street, path and existing structure during excution of work will be restored by the controctor /firm at its own cost.
- 9 Alignment of pipe line can be shifted/ changed asper site condition for which nothing extra shall be paid beyond the approved rates.
- 10 All machinery/ equipment required for laying of pipe line will be arranged by the contractor/ firm.
- 11 Pipe laying shall be done asper ISI standard and asper water supply mannual & no deviation is allowed without prior approval of the undersigned.
- 12 The testing of pipe line will be carried out by the firm at its own cost for which 5% amount will be withheld and same should be releasd after successful commissioning/ functioning.
- 13 All the joints shal be leak proof, air tight and smoke proof.
- 14 The rate inclusive of all raxes including GST