

SCHEDULE OF QUANTITY

Name of Work:- A/R & M/O Drinking Water Supply to Solan Town from Giri River
(SH:- Operation and maintenance of joints of 450 mm dia API twin rising mains for 6 months)

Estimated Cost Rs.:- 323935/-

Earnest money Rs. :- 6480/-

Time: - Six month.

Sr. No.	Description of items.	Qty	Rate		Unit	Amount
			In fig	In words		
1	Annual repair & maintenance of twin rising main and joints of twin rising main 450 mm dia each a period of 6 months including excavation in earth work and returning of soil where ever required including ramming and watering and dispsing of all surplus excavated earth in all leads and lifts removal of bushes cutting & welding (leak proof) in three layer as per relevant IS specification including necessary labour and material required i,e welder,welding set ,welding rods etc. complete in all respect including T& P and new nuts and bolts and super metallic gasket seat champion make not less than 3 mm as per latest IS specification and as per direction of Engineer in charge.	Job			L.S.	

TERMS AND CONDITIONS:-

Total:-

- 1 Repair should be carried out in the presence of any responsible official of the Department.
- 2 The joint which has been repaired should be wrapped with hessian cloth after completely dipping in coal Tar .
- 3 The scheme shall not remain out of order for more than 6 hours otherwise penalty @ 1% of the award amount for every 6 hours shall be imposed on the contractor .
- 4 If the performance of the contractor is not found satisfactory than the agreement shall be terminated.
- 5 The contractor will hand over the scheme to the department in smooth running condition after expiry of contract failing which penalty as deemed fit shall be imposed .
- 6 Security, GST and other statutory deductions will be made as applicable.
- 7 All arrangements for welding i.e electricity supply/generator set shall be arranged by the contractor at his own level .
- 8 No escalation will be allowed under any circumstances.
- 9 All the material to be used for repair work, replaced will be conforming to relevant I.S. specification.
- 10 The dismantled parts shall be replaced with new genuine parts.
- 11 Notwithstanding any thing mentioned above, if any dispute arises regarding repair/replacement of parts/equipment etc. decision of the Engineer-in-Charge will be final.
- 12 All valves such as sluice valve, reflux valve, or other valves fixed in the rising main will have to be kept operative without leakage.
- 13 If the departmental vehicle will be deputed for carriage of equipment to contractor's workshop then it will be charged at the out turn rates for private work..
- 14 Credit of old nuts and bolts @ Rs. 15/- per kg shall be taken.
- 15 Average depth of excavation for road portion shall not be less than 2.1 mtr deep.
- 16 The contractor/firm will be eligible only if they have completed/executed /maintained similar nature of work before quoting the rates. Necessary certificate in this regard duly signed by concerned Executive Engineer is mandatory.

Executive Engineer,
IPH Division ,Solan.