

**CSIR-NORTH EAST INSTITUTE OF SCIENCE & TECHNOLOGY
(COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH)
Jorhat Assam 785 006**

NAME OF WORK: Installation of overground GI water pipe line from main pump house to quarter no. D-21 via quarter no. D-38 and from back of quarter no. E-1 to quarter no. E-14.

SCHEDULE OF QUANTITIES

| Sl. No. | Item description | Unit | Qty. | Rate in Figure | Rate in Words | Amount |
|---------|--|------|---------|----------------|---------------|--------|
| 1 | Brick work in cement mortar with 1st class brick including racking out joints and curing complete as directed. (l) In Sub-structure upto plinth level including dewatering if necessary (b) In proportion 1:4. | Cum | 3.750 | | | |
| 2 | 15 mm thick Cement plaster in single coat on single or half brick wall for interior plastering up to 1st floor level including arises, internal rounded angles, not exceeding 80mm girth and finished even and smooth including curing complete as directed. A) On rough side a) In cement mortar 1:3 | Sqm | 60.000 | | | |
| 3 | Supplying fitting and fixing Pipes with all necessary fittings in exposed or in trenches including trenching and refilling the same etc complete as directed A) G.I. pipe with GI fittings b) NEZONE /Jindal (Medium) iii) 25mm diameter | Rm | 300.000 | | | |
| 4 | Supplying fitting and fixing Pipes with all necessary fittings in exposed or in trenches including trenching and refilling the same etc complete as directed A) G.I. pipe with GI fittings b)NEZONE /Jindal (Medium) vi) 50mm diameter | Rm | 330.000 | | | |
| 5 | Supplying fitting and fixing Pipes with all necessary fittings in exposed or in trenches including trenching and refilling the same etc complete as directed A) G.I. pipe with GI fittings b)NEZONE /Jindal (Medium) viii) 80mm diameter | Rm | 779.000 | | | |
| 6 | Labour for boring hole for inserting tube well pipes through different soil/ rock media including hire charges of drill pipes, scaffolding, tools and plants as necessary and taking out the same and lowering pipes, fittings complete as directed by the Department. iv) Bore hole of 100mm diameter | Rm | 27.000 | | | |

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| Sl. No. | Item description | Unit | Qty. | Rate in Figure | Rate in Words | Amount |
|---------|---|------|--------|----------------|---------------|--------|
| 7 | Supplying, fitting and fixing PVC pipes of 6 Kg/cm ² (Supreme/Prince) or other ISI approved including joining, fitting and fixing with clamps etc. as necessary complete at all levels including below G.L as directed and specified. a) In exposed surfaces or in trenches. (ii) 110mm dia. | Each | 9.000 | | | |
| 8 | Supplying and fitting ball valve as specified and directed. a) 25 mm dia. (gun metal) | Each | 20.000 | | | |
| 9 | Supplying and fitting gun metal country pit valve (full way valve) I.S.I. Make as specified and directed. a) 50mm dia | Each | 15.000 | | | |
| 10 | Supplying, fitting and fixing, GM Fullway Valve of approved make with all necessary fitting complete as per direction. (80mm dia) | Each | 10.000 | | | |

Total Rs.

(Rupees.....)only.

N.B.

1. The work will be executed as per CPWD's Specifications and norms.
2. Rates should be quoted both in words and in figure.

Signature of the Contractor

Address _____
