

Schedule of Quantity

Estimated cost Rs. 3,34,545/-
Earnest money Rs.6700/-
Time:- Three months.

Name of work:- Improvement of WSS Bai,Sach,Bah,Gunas Tehsil Thunag Distt Mandi HP (SH:-Providing and fixing fencing panel & boundary wall around the sed. Tank & filter bed). at Tandri

| Sr.No. | Description | Qty. | Rate | Unit | Amount |
|--------|---|------------|------|---------|--------|
| 1 | Excavation in foundation and trenches etc. in earth work in all kinds of soil such as pick work, jumper work, blasting soft orhard rock by chiselling soft/hard rock where blasting is prohibited in all leads and lifts including trimming/dressing of sides and beds stacking the excavated soil clear from the edge of excavation and then returning the excavated soil after completion of work in 15cm layers when required into plinths, sides of foundation etc. consolidating each deposited layers by ramming and watering and then disposing of all surplus excavated soil complete in all respect as per direction and to the entire satisfaction of the Engineer-in-charge. | 17.04 cum | | per cum | |
| 2 | Providing and laying cement concrete 1:6:12 (1cement:6sand: 12graded stone aggregate 40 mm nominal size) and curing complete excluding the cost of form work in foundation and plinth in all leads and lifts. | 3.79 cum | | per cum | |
| 3 | Random rubble masonry /polygonal masonry uncoursed/brought to coursed with hard stone of approved quality in foundation and plinth including levelling with cement concrete 1:6:12 (1 cement : 6 sand: 12 graded stone agg. 20mm nominal size) at plinth in cement mortar 1:6(1 cement :6 sand) in all leads and lifts. | 8.52 cum | | per cum | |
| 4 | Squared rubble masonry coursed with hard stone of approved quality in foundation and plinth including racking out joints in cement mortar 1:6(1 cement :6 sand) in all leads and lifts. | 19.28 cum | | per cum | |
| 5 | Providing and laying cement concrete 1:2:4 (1cement:2sand : 4graded stone aggregate 20mm nominal size)and curing complete excluding cost of form work in foundation and plinth in all leads and lifts. | 1.55 Cum | | Per cum | |
| 6 | Steel work welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of red lead paint in grating framed guard bar ladders, railing brakcet and similar work complete as per direction of the Engineer-in-charge in all leads and lifts. | 86.66 kg. | | Per kg. | |
| 7 | Manufacturing supplying and fixing of fencing panel of size 2.40x1.20mtrs. devided in 2 panels of 1.2mx1.2m by fixing T iron ISTN 50 at centre fitted with wire mesh 25mmx25mm welded to MS angle frame 40x40x4mm all around with M.S. flat 25x5mm and seven No. hold fasts including cutting, welding, painting with red oxide paint complete in all respect as per the direction and to the entire satisfaction of the Engineer-in-charge. | 22.00 Nos. | | Each | |

Terms and conditions

- 1 The work shall be executed as per HPPWD/IPH specification and to the entire satisfaction of the Engineer-in-charge.
- 2 Cement shall be issued by the department cement @ Rs. 289/- per bag from IPH Divisional Store Thunag
- 3 The contractor shall be fully responsible for watch and ward of the material at site of work.
- 4 Nothing shall be paid for rejected material/work.
- 5 GST and labour welfare cess shall be deducted from the bill of the contractor as applicable.
- 6 The rates should be inclusive with GST and carriage of material at the site of work..

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| Total | |
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**Executive Engineer
IPH Division Thunag**