

Schedule of Quantity

Name of Work :- PLWSS to PC Habitation of CV Bajehal Jamach, Shiva, chohdhar & Dhawas in GP Thana Tehsil Thunag Distt. Mandi (HP) (SH: - C/O Retaining wall in front of pump house from RD 0 to 6 mtr & 6 to 12 mtr)

Estimated cost : ₹ 2,57,314.00

Earnest money : ₹ 5,150.00

Time : Three months

Sr.No.	Description	Qty.	Rate	Unit	Amount
1	Excavation in foundation and trenches etc. (including pipes and pits upto all depths) in all kinds of soil such as pick work, jumper work, blasting and chiselling soft or hard rock where blasting is prohibited in all leads and lifts including trimming and dressing of sides, levelling of bed to correct grade stacking the excavated soil clear from the edge of excavation and returning the excavated soil after laying, jointing and testing of GI pipes in trenches in 15cm layers including consolidating each deposited layers by ramming and watering and then disposing of all surplus excavated soil as directed in all leads and lifts and soring strutting and trimming dressing where ever required including restoration of un-metalled surface to its original condition including cost of diversion for traffic night signals fixing caution board, crossing over trenches for access to houses and fencing etc. complete in all respect.	23.73	Cum	Per Cum	
2	Providing & laying cement concrete 1:6:12 (1cement : 6 sand : 12 graded stone aggregate 40 mm nominal size) and curing complete excluding cost of centring and shuttering in foundation and plinth in all leads and lifts.	7.26	Cum	Per Cum	
3	Providing and laying cement concrete 1:4:8 (1 cement:4 sand:8 graded stone aggregate 40mm nominal size) and curing complete excluding cost of form work in Foundation and plinth in all leads and lifts.	3.84	Cum	Per Cum	
4	Random rubble masonry/polygonal rubble masonry (uncoursed/brought to courses) with hard stones of approved quality in foundation and plinth including leveling up with cement concrete 1:6:12 (1 cement :6 sand : 12 graded stone aggregate 20mm nominal size) at plinth level in Cement Mortar 1:6(1 cement:6 sand) in all leads and lifts.	32.13	Cum	Per Cum	
5	C/o Dry rubble masonry in breast wall and retaining walls revetment walls and parapets etc in all leads and lifts.	36.74	Cum	Per Cum	
6	Stone filling behind retaining walls in all leads and lifts.	6.30	Cum	Per Cum	
Total:-					

Terms and conditions

- 1 The work shall be executed as per HPPWD/IPH/ISI specifications and to the entire satisfaction of the Engineer-in-charge.
- 2 The cement shall be issued by the department from IPH Thunag @ Rs. 289/-per bag.
- 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.
- 5 GST and labour welfare cess shall be deducted from the bill of the contractor as applicable.
- 6 The contractor shall be responsible for any accident caused during the construction of the work and the loss if any will be born by the contractor.
- 7 Crushed stone aggregate shall be used at site work.
- 8 The rates should be inclusive with GST and carriage of material at the site of work.

**Executive Engineer
IPH Division Thunag**