

Schedule of quantity

Estimated Cost Rs. 2,09,464/-

Earnest Money Rs. 4200/-

Time Limit- Three months

Name of work:- Permanent Sewerage System to Sundernagar Town Tehsil Sundernagar Distt. Mandi (HP)(SH:- Demolition of RCC slab in 20 Nos. manholes and stone masonry & C/O RCC slab for 20 Nos. manhole) **Deposit work NTPC**

S.No	Description of items	Quantity.	Rates.	Unit.	Amount.
1	Demolition above ground level upto floor two level including disposal of unserviceable materials with 20 mtrs. lead and including cutting, the necessary reinforcement and separateting out from R.C./R.B. works in all leads and lifts (i) RCC work	12.96 Cum		Per cum	
2	Demolition above ground level upto floor two level including disposal of unserviceable materails within 20 mtrs. lead and including, cutting the necessary reinforcement and separating out from stone works in all leads and lifts (i) stone masonry work).	26.88 cum		per cum	
3	Providing form work with steel plates 3.15mm thick welded with angle iron 30x30x5mm so as to give a fair finish including centering shuttering strutting and propping etc. height of propping and centering below supporting floor to ceiling not exceeding 4mtrs. and removal of the same for in-situ reinforced concrete and plain concrete work including all leads and lifts. (a) Flat surfaces such as soffits of suspended floors,roofs, landings and the like.Floors etcupto 200mm in thickness.	20.00 Sqm		Per sqm	
4	Providing and laying cement concrete 1:2:4(1Cement :2 sand:4 graded crushed stone aggregate 20mm nominal size and curing complete excluding the cost of form work and reinforcement for reinforced concrete work in all leads and lifts in :- (a)Suspended floors, roofs, landing, shelves and their supports balconies, lintels, beams girders bresumers and cantilevers upto all floor two level .	11.83 cum		per cum	
5	Providing tor steel reinforcement for RCC work including bending, binding and placing in position complete upto floor two level including all leads and lifts.	1593.00 kg		per kg	
6	Providing and fixing of SFRC manhole cover with frame conforming to IS: 12592 (Part-II) 1991 with latest ammendments of different grades, discription and opening of rame medium duty circular type 560mm dia as per requirement in all leads and lifts.	16 Nos.		Each	

Total	
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Terms and conditions

- (I) The work shall be executed as per HP/IPH specifications and to the entire satisfaction of the Engineer-in-charge.
- (ii) The cement and steel shall be issued by the department from IPH Store Sundernagar i.e. Cement @ Rs.224/-per bag
- (iii) The contractor shall be fully responsible for watch and ward of the material at site of work.
- (iv) Nothing shall be paid for rejected material.
- (v) Income Tax , Sale tax and labour welfare cess shall be deducted from the bill of the contractor as applicable
- (vi) Crushed stone aggregate shall be used in all concrete work.
- (vii)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

Executive Engineer
I&PH Division
Sundernagar