

SCHEDULE OF QUANTITY

Estimated Cost Rs. :- 1,80,055

Name of work:- Construction of L.I.S. Bakeshu Tehsil Kandaghat District Solan

Earnest money Rs. :- 3600

(SH:- C/O R.C.C. sump well of size 5.70mx4.50mx1.30m).

Time:- Two months

Sr. No.	Description of item	Qty	Rate		Unit	Amount
			In fig.	In words		
1	Excavation in foundation and trenches in all type of soil such as pickwork, jumper work Kankar, moorum, shingles including decomposed soft and hard rock etc. upto all heights stacking the excavated earth not more than 3mtrs clear from the edge of excavation and then returning the stacked soil in 15cm layers when required into plinths sides of foundations etc. consolidating each deposited layers by ramming and watering and then disposing of all surplus excavated earth in all leads and lifts & as per directed of the Engineer in-charge.	40.16			P/Cum	
2	Providing and laying cement concrete 1:4:8(1cement:4approved sand:8app.graded stone aggregate 40mm nominal size) and curing complete excluding cost of form work in foundation and plinth.including entire carriage of material upto all leads and lifts.	4.82			P/Cum	
3	Providing and laying cement concrete 1:1.5:3(1cement:1.5approved sand:3approved graded stone aggregate 20mm nominal size)and curing complete excluding cost of form work and reinforcement for reinforced concrete work in:-					
a)	Foundation and plinth.	4.32			P/Cum	
b)	Wall (any thickness but not less than 0.1m thickness) attached pillasters,buttresses plinth and string courses etc. from top to foundation level upto floor two level.including entire carriage ofmaterial upto all leads and lifts.	4.10			P/Cum	
4	Providing and laying cement concrete 1:2:4(1cement:2approved sand:4app.graded stone aggregate 20mm nominal size) and curing complete excluding cost of form work reinforcement for reinforced concrete work in suspended floor,roofs, landing and shelves and their supports balconies,beam,girders bressumers and cantilevers upto floor two level.including entire carriage of material upto all leads and lifts.	2.88			P/Cum	
5	Providing Tor steel reinforcement for RCC work including bending binding and placing in position complete upto floor two level.including entire carriage of material upto all leads and lifts.	1024			P/kg	

6	Providing form work with steel plates 3.15mm thick welded with angle iron in frame 30x30x5mm so as to give a fair finish. Including centring,shuttering strutting and propping etc. with wooden battens and ballies height of propping and centring below supporting floor to ceiling not exceeding 4mtrs and removal of the same for insitu reinforced concrete and plain concrete work in:-		
(a)	Vertical surface such as wall of (any thickness) partition and the like including attached pillaster buttresses plinth and string courses and like including entire carriage of material upto all leads and lifts.	54.60	P/Sqm
(b)	Flat surfaces such as soffits suspended floors roofs, landings and the like floors etc upto 200mm in thickness.	0.90	P/Sqm
7	Providing and fixing mild steel man hole cover size 0.60mx0.60m with locking arrangement complete including cutting and welding of angle iron and M.S. sheet complete in all respect and as per the direction of Engineer-in-Charge including entire carriage of material upto all leads and lifts.	1	Each

Total

TERMS AND CONDITIONS

- 1 The undersigned reserves the right to accept or reject any or all the tenders without assigning any reason thereof.
- 2 The work will be got executed as per IPH specifications.
- 3 Security, GST and other statutory deductions will be made as applicable.
- 4 Nothing will be paid for sub-standard work/material.
- 5 Work shall be started within 15 days after the date of award and completed in stipulated period.
- 6 Stone aggregate/sand shall be used of approved quarry.
- 7 Cement @ 275/-per bag & steel @ 4700/-per qtl. will be issued from the IPH Store Solan.
- 8 Empty bag required to be handed over to the deptt otherwise the recovery @ Rs. 5/-per bag will be made.

Executive Engineer,
IPH Division Solan.