

TERMS AND CONDITIONS :-

- 1 The work shall be carried out as per HPPWD/IPH specification and to the entire satisfaction of Engineer -in -Charge.
- 2 Security, GST, income tax, labour cess and other statutory deduction will be deducted as applicable.
- 3 Nothing shall be paid for rejected work/material.
- 4 The contractor shall be responsible for watch and word of material at site of work.
- 5 Although Cement, GI pipe & steel will be issued free of cost from Divisional store Nalagarh, but in case of loss or theft from the custody of contractor the same shall be recovered at double the store issue rates which are as under:-
 - i) Cement @ Rs. 255/-per bag.
 - ii) Reinforcement Steel @ Rs. 3890/- Per Qtl.

Executive Engineer,
I&PH Divn., Nalagarh.

Schedule of quantity

Name of Work: - Aug. and Imp, of LWSS Chamba Jukhari Trail in Tehsil Nalagarh Distt. Solan H.P. (SH:- Construction of Protection wall to protect Rising main 1 st stage at crossing the Khillian Khud)

Estimated Cost :- Rs. 241257.00 /-only

Earnest Money :- Rs. 4825.00 /-only

Time :- Three Months

SCHEDULE OF WORKS

Sr. No.	Description of work	No.or Qty.	Unit	RATES		AMOUNT	
				Figures	Words	Rs.	P
1.00	Excavation in foundation trenches etc. in all kinds of soil such as pick work,jumper work blasting work in soft or hard rock or by cum chiselling soft/ hard rock where blasting is prchibited in all leads and lif-ts including trimming and dewatering where ever required dressing of sides and bed stacking the excavated soil clear from the edge of excavaton and then returning the excavated soil after completion of work in 15cm layers when required into plinths, side of foundation etc. Consolidating each deposited layers by remming and watering and then disposing of all surplus excavated earth as direction within a lead of 20 mtrs. pick jumper work 50% each as per direction and to the entire satisfaction of Engineer-in-Charge upto all lead and lifts.	54.00	Cum	Per Cum			
2.00	Providing and laying cement concrete 1:4:8 (1 cement :4 sand :8 graded stone agg. 40mm nominal size) and curing complete excluding cost of form work in foundation and plinth in all lead and lifts as per the direction and to the entire satisfaction of Engineer-in-Charge.	11.25	Cum	Per Cum			
3.00	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 batten and ballies, in all heights of propping and centring below supporting floor to ceiling upto all height and removal of the same for insitu-reinforced concrete and plain concrete work in :-						
3.10	Vertical surfaces such as wall (any thickness) partitions and the like including attached pillasters, buttresses plinth and string courses and the like in all leads and lifts as per direction and to the entire satisfaction of Engineer-in-charge.	178.20	Sqm.	Per Sqm			
4.00	Providing and laying cement concrete 1 : 1.5 : 3 (1 cement : 1.5 : sand : 3 graded stone aggregate 20mm nominal size) and curing complete excluding cost of form work and reinforcement for reinforced concrete work including carriage of material within all leads and lifts complete in all respect :-						
4.10	Walls any thickness but not less than 0.1m thickness including attached pillaster buttresses, plinth and string courses from top of foundation upto two level all floor level as per direction and to the entire satisfaction of Engineer-in-Charge.	14.63	cum	Per cum.			
5.00	Placing of Tor steel reinforcement for RCC work including bending binding and placing in position including wire upto all floor level as per direction and to the entire satisfaction of Engineer-in-Charge. (Labour rate)	1014.10	Kg	Per Kg.			
6.00	Providing and laying cement concrete 1:3:6 (1 cement :3 sand :6 graded stone agg. 20mm nominal size) and curing complete excluding cost of form work in foundation and plinth in all lead and lifts as per the direction and to the entire satisfaction of Engineer-in-Charge.	44.88	Cum	Per Cum			
Total in Figures							
Total in Words		#NAME?					

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 - i) Cement @ Rs. 255/-per bag.
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Executive Engineer,
I&PH Divn., Nalagarh.

Schedule of quantity**Name of Work:- Consultancy Services for LWSS Badheri and adjoining villages in Tehsil Baddi Distt.****Solan(HP)(SH:-** Preparation of detail project report Working estimate and Draft Notice inviting Tender including field survey, related study, estimation including topographical survey Site Plan, L-Section, etc. by outsourcing including drawing of all civil structures and hydraulic design of all components and getting the same approved from the competent authority of the department as per JJM guidelines.Estimated Cost Rs. 248448.00 /-only
Earnest Money Rs. 4969.00 /-only

Time : 45 days

SCHEDULE OF WORKS									
Sl. No.	Description of work	No. or Qty.		Unit	RATE in		AMOUNT		
					Figures	Words	Rs.	P	
1.00	Preparation of detail project report and plan proposal for LWSS Badheri and adjoining villages in Tehsil Baddi Distt. Solan(HP) for Working estimate and Draft Notice inviting Tender including field survey, related study, estimation including topographical survey Site Plan, L-Section, etc. by outsourcing including drawing of all civil structures and hydraulic design of all components and getting the same approved from the competent authority of the department as per JJM guidelines. in hard and one copy in soft format complete in all respect as per direction of Engineer in charge.								
2)	Survey & Plan proposal								
2.01	Preliminary Reconnaissance Survey	10.00	KM	Per Job					
2.02	Geodetic survey on different scales and preparation of topographical map in requisite scale to supply them both in soft and hard format with four copies complete including cost of manpower, labour, survey equipments, Camp equipment, transportation etc. in all kind of terrain scale 1:1000 with Contour intervals 1.00 metre (wherever required) and complete as per direction of Engineer in Charge	10.00	KM	Per Job					
5)	Preparation of Working Estimate								
5.02	Project hydrology studies :- Detail studies for estimation of water availability, peak water demand, design rising main and distribution system studies i/c writing of report.	1.00	Job	Per Job					
5.03	Estimation of quantity, analysis of rates and preparation of cost of estimation for detailed Project Report as per JJM guidelines	1.00	Job	Per Job					
7)	Preparation DNIT as per approved Working estimate								
7.01	Preparation of Draft Notice inviting Tender alongwith Data sheet completed as per BRICS guidelines. in hard and one copy in soft format complete in all respect as per direction of Engineer in charge.	1.00	Job	L-S					
Total:-									

Term & Condition :-

1	The work shall be carried out as per IPH/PWD IPH specification and prevailing norms of department.
2	The work should be done to the entire satisfaction of the Engineer-in-Charge.
3	Security, Income Tax, labour cess and GST as admissible will be deducted from the bill of the Contractor.
4	Nothing will be paid for rejected work.
5	The above quantities can be increase or decreased.
6	All kind of field data be collected by the consultant. During the Collection of data, legal or processing fees (if any) shall not be
7	Shortest length of Rising main/Gravity main/distribution system shall be followed.
8	The consultant should be registered with HPIPH in appropriate class & have the experience in survey & investigation works.
9	All kind of NOCs and lead char shall be provided by the department.
10	SUBMISSION OF REPORT
10.01	The Consultants shall be required to furnish the following reports in six copies each.
11	Payment Schedule:
11.01	On submission of Working Estimate(6 copies). = 60% of the awarded amount.
11.02	On Approval of Working Estimate = 20% of the awarded amount.
11.03	On Approval DNIT = 20% of the awarded amount.

Executive Engineer,
IPH Division Nalagarh.