

Job No. 1

Schedule of quantity

Name of Work:- Consultancy Services for C/O Aug. of water supply level to PC habitation under Kharota, Gurdaspura, Badheri and adjoining villages and Handa Kundi Khol Beli and group of villages in Tehsil Baddi Distt. Solan(HP)(SH:- Preparation of detail project report for A/A&E/S, Working estimate and Draft Notice

Estimate: 191250.00 /-only
 Earnest Money: 3825.00 /-only
 Time : Two months

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 C/O Aug. of water supply level to PC habitation under Kharota, Gurdaspura, Badheri and adjoining villages and Handa Kundi Khol Beli and group of villages in Tehsil Baddi Distt. Solan(HP) for A/A&E/S, 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 BRICS 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	2.00	Job	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	1.00	Job	Per Job			
3)	Preparation of DPR/A/A& E/S Estimate						
3.01	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			
3.02	Estimation of quantity, analysis of rates and preparation of cost of estimation for detailed Project Report as per BRICS guidelines	1.00	Job	Per Job			
4)	Preparation of A/A&E/S Estimate						
4.01	Preparation of L- Section of R/ main and distribution system.	1.00	Job	Per Job			
5)	Preparation of Working Estimate						

5.01	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	1.00	Job	Per Job				
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 BRICS guidelines	1.00	Job	Per Job				
6)	Preparation of Working Estimate							
6.01	Preparation of L- Section of R/ main and distribution system.	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.ed in hard and one copy in soft format complete in all respect as per direction of Engineer in charge.	1.00	Job	Per Job				
							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	SUMBISSION 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 DPR/ A/A&E/S (5 copies). = 35% of the awarded amount.
11.02	On Approval of DPR/ A/A&E/S = 15% of the awarded amount.
11.03	On submission of Working Estimate(5 copies). = 25% of the awarded amount.
11.04	On Approval of Working Estimate = 25% of the awarded amount.
11.05	On Approval DNIT = 10% of the awarded amount.

Executive Engineer,
IPH Division Nalagarh.

Job No. 2

Schedule of quantity

Name of Work:- Consultancy Services for Providing water supply to various PC habitations in DOON Constituency of Solan Distt.(Manpura Harizan Basti,Kheranwala,Tahliwala Thana Balmiki, Kahiwala. Bhud Upperla,Bhud Nichla, Landeywal Kalyanpur,Haripur,Rugi Bhogpur and other adjoining villages in

Estimate: 198750.00 /-only
 Earnest M 3975.00 /-only
 Time : Two months

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 Consultancy Services for Providing water supply to various PC habitations in DOON Constituency of Solan Distt.(Manpura Harizan Basti,Kheranwala,Tahliwala Thana Balmiki, Kahiwala. Bhud Upperla,Bhud Nichla, Landeywal Kalyanpur,Haripur,Rugi Bhogpur and other adjoining villages in Tehsil Baddi Distt. Solan (HP)for A/A&E/S,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 BRICS guidelines.ed 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	3.00	Job	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	1.00	Job	Per Job			
3)	Preparation of DPR/A& E/S Estimate						
3.01	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			
3.02	Estimation of quantity, analysis of rates and preparation of cost of estimation for detailed Project Report as per BRICS guidelines	1.00	Job	Per Job			
4)	Preparation of A/A&E/S Estimate						
4.01	Preparation of L- Section of R/ main and distribution system.	1.00	Job	Per Job			
5)	Preparation of Working Estimate						

5.01	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	1.00	Job	Per Job				
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5.03	Estimation of quantity, analysis of rates and preparation of cost of estimation for detailed Project Report as per BRICS guidelines	1.00	Job	Per Job				
6)	Preparation of Working Estimate							
6.01	Preparation of L- Section of R/ main and distribution system.	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. ed in hard and one copy in soft format complete in all respect as per direction of Engineer in charge.	1.00	Job	Per Job				
							Total:-	

Term & Condition :-

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11.03	On submission of Working Estimate(5 copies). = 25% of the awarded amount.
11.04	On Approval of Working Estimate = 15% of the awarded amount.
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IPH Division Nalagarh.