

JOB 1 SCHEDULE OF QUANTITY

Name Of Work:- PLWSS to village Talara Kutlahar Balla and Sohar in Tehsil Fatehpur Distt. Kangra H.P. (SH:- Providing and installation of FHTC (Functional Household Tap Connection) to village Nolari Talara etc. habitation under Fatehpur constituency area).			Estimate Cost:	498036.00	
			Earnest Money:	9961.00	
			Time Limt:	1 5 day	
Sr. No.	Description of Item	Quantity	Unit	Rate	Amount
1	Providing and installation of FHTC (Functional Household Tap Connection) from Branch line to House/permises of the beneficiary including cost for providing and fitting of following item	76.00	Each		
	C.I. Bib Cock= 01 No.				
	Tee 50x15, 40x15, 32x15, 25x15, 20x15 (As per requirement at site)				
	1/4" connection set= 01 No.				
	GI Nipple = 04 No. (As per requirement at site)				
	Ball Valve 15mm dia				
	GI union 15mm dia= 02 No.				
	GI elbow 15mm dia= 02 No.				
	Stand Post 1.20 mtr long 65mm dia (0.2 mtr. long grouted below the ground level) with provision for erection of GI pipe 15mm dia for tap.				
2	Excavation in foundation trenches in earth work in pick work, jumper work within all leads and lifts, stacking the excavated soil not more than 3 mtrers clear from the edge of excavation and then returning the stacked soil in all layers when required into plinths sides of foundation etc. consolidating each deposited layer by ramming watering and then disposing of all surplus excavated earth as direction with in all leads and lifts as per directed by the Engineer-in-Charge.	307.80	Cum		
3	Laying jointing & testing of Galvanised Mild Steel Tubes (LG) in trenches and on massonary/RCC work (Excluding the earth work in trenches and including cost of clamping in massonary/ RCC work) as per the direction of Engineer-in-Charge.	3040.00	Rmt		
				Total=	

Term and Conditions:-

1. The work shall be done as per IPH/HPPWD specification.
2. Contractor shall be fully responsible for theft/lose of material at site of work.
3. Final Payment shall be released only after completion of work.
4. Material should be ISI marked.
5. The contractor shall be responsible for watch & ward the material at site of work any theft/loss of material the contractor is responsible and cost will be covered on pannel rates.
6. 15mm dia G.I. pipe pipe will be issued departmentally to the contractor through proper indent.
7. The pipe shall be burried below the ground level as per norms & specification. Otherwise no payment to be made in any case to the contractor.

JOB 2 SCHEDULE OF QUANTITY

Name Of Work:- Providing irrigation facility to village Sunet-1st , Doda ka Moch ,Takoli 2nd , Khukhnara , Lohara , Chakbari , Bhanai ,& Thangar in Tehsil Fatehpur Distt. Kangra H.P. (SUB HEAD :- P/L Jointing and testing of RCC PIPE 150 mm & 250mm dia in distribution system of C/O T/well Chakwari Nirianchan).			Estimate Cost:		478546.00
			Earnest Money:		9571.00
			Time Limt:		3 Month
Sr. No.	Description of Item	Quantity	Unit	Rate	Amount
1	Excavation in foundation trenches in earth work lift up to 1.50 meters stacking the excavated soil not more than 3 mtrers clear from the edge of excavation and then returning the stacked soil in 15 cm layers when required into plinths sides of foundation etc. consolidating each deposited layer by ramming watering and then disposing of all surplus excavated earth as direction with in all leads 20 meter in Pick work as per directed by the Engineer-in-Charge.	418.50	Cum		
2	Providing laying (to level or slope) and jointing reinforcement cement concrete light duty socketted & spigotted non pressure pipe I.S. class NP2 or P of the following internal dia meter with jointing with rubber rings including testing of joint duly ISI marked as per ISI 458-1988(latest) with upto date ammendements Engineer in Charge.				
i	150mm dia NP-2	495.00	Rmt		
ii	250mm dia NP-2	150.00	Rmt		
3	Providing and laying cement concrete 1:4:8(1: cement :4 sand :8 graded stone agg. of 40mm. Nominal size) and curing complete excluding the cost of form work in foundation and plinth .	2.24	Cum		
4	1 st class brick work using common burnt clay building bricks in foundation and plinth in cement mortor 1:4(1 cement 4 sand)with in all leads and lifts and as directed by the Engineer-in-Charge.	10.64	Cum		
5	40mm thick cement concrete flooring 1:2:4(1: cement :2 sand :4 graded stone agg. of 20mm. Nominal size) laid in one layer finished with a floating coat of neat cement in all leads and .	8.00	Sqm		
6	15mm thick cement plaster in single coat of fair sides of bricks/ concrete/stone walls for interior plastering upto floor two level including arrises, internal rounded angles chamber and rounded angles not exceeding 80mm in girth and finished even and smooth in Cement mortar 1:3(1 cement: 3 sand) complete in all leads and lift.	73.12	Sqm		
7	Pdg and fixing C.I. alfa valve of the following diameter complete in all respect as per the in all leads and lifts as per the direction of Engineer in Charge.				
i	150mm dia	5.00	Each.		
ii	250mm dia	2.00	Each		
				Total=	

Term and Conditions:-

1. WORK SHALL BE DONE AS PER SPECIFICATIONS.
2. NOTHING SHOULD BE PAID FOR REJECTED MATERIAL/ WORK.
3. ONLY ISI MARKED MATERIAL WILL BE USED.
4. GST WILL BE DEDUCTED AS PER RULES.
5. Cement @ Rs. 310/- per bag and steel @ Rs. 39550/- per qtl. will be issued to the contractor against proper indent at divisional store at Fatehpur.
6. The contractor shall be responsible for watch & ward the material at site of work any theft/loss of material the contractor is responsible and cost will be covered on pannel rates.

Note:- The rates and amount should not be exhibited to the contractor/firm while issuing the schedule of quantity.

JOB 3 SCHEDULE OF QUANTITY

Name Of Work:- Providing irrigation facility to village Sunet-1st , Doda ka Moch ,Takoli 2nd , Khukhnara , Lohara , Chakbari , Bhanai ,& Thangar .(SUB HEAD :- P/L/J & testing of RCC PIPE 150 MM Dia NP -2 =650 Rmt From O/L-7 TO O/L-8 , O/L-8 TO O/L-9 , O/L-6 TO O/L-10 , O/L-10 TO O/L-11, O/L-11 TO O/L-12 O/L-12 TO O/L-13 & C/O One no D/T and 6 Nos Outlets of (T/well Sunet - ii)				Estimate Cost:	484263.00
				Earnest Money:	9700.00
				Time Limt:	3 Month
Sr. No.	Description of Item	Quantity	Unit	Rate	Amount
1	Excavation in foundation trenches etc.for earth work in all classification of soil such as;spade,pick,jumper,blasting work,soft/hard rock etc.upto all depth,stacking the excavated soil within all leads and lifts clear from the edge of excavation and then returning the stacked soil in 15cm.layers when required into plinth sides of foundation etc.consolidating each deposited layer by ramming,watering and then disposing of all surplus excavat-ed earth.	601.92	Cum		
2	Providing and laying cement concrete 1:4:8(One Cement:Four Sand:Eight graded stone aggregate 40mm.nominal size) and curing complete excluding the cost of form work in foundation and plinth.	3.17	Cum		
3	Providing laying cement concrete flooring 1:2:4(One Cement:Two Sand:Four graded stone aggregate 20mm.nominal size)laid in one layer finished with a floting coat of neat cement 40mm.thick.	7.44	Sqm		
4	2nd.Class brick work using common burnt clay building bricks in Foundation and plinth in Cement Mortor 1: 4 (1Cement :4 Sand) With in all lead and lifts.	10.01	Cum		
5	15mm.cement plaster in single coat on rough side of bricks/stone masonry Walls for interior plastering up to floor two level including arrises internal rounded angles chamfers and / or rounded angles not exceeding 80mm in girth and finished even and smoth in C.M.1:3(1 Cement:3 Sand)	59.02	Sqm		
6	Providing and laying pre-cast concrete socked and spigotted pipes of NP-2 with reinforcement dully ISI. Marked as per I.S.- 458 - 2003 pre cast concrete pipe with and without reinforcement 3rd. Revision ammendment No.3 and with latest ammendments, if any complete with rubber ring Type-2 dully ISI. marked as per 15382-1985 first revision ammendment No.1.				
i	R.C.C. Pipe 150mm dia NP-2	650	Rmt		
				Total=	

Term and Conditions:-

1. WORK SHALL BE DONE AS PER SPECIFICATIONS.
2. NOTHING SHOULD BE PAID FOR REJECTED MATERIAL/ WORK.
3. Cement will be issued from the Divisional store @ Rs. 310/each bag.
4. GST WILL BE DEDUCTED AS PER RULES.
5. The Contractor is fully responsible for watch & ward of the material at site of work. Nothing shall be paid extra for this purpose.

JOB 4 SCHEDULE OF QUANTITY

Name Of Work:- Providing irrigation facility to village Sunet-1st , Doda ka Moch ,Takoli 2nd , Khukhnara , Lohara , Chakbari , Bhanai ,& Thangar .(SUB HEAD :- P/L/J & testing of RCC PIPE 150 MM Dia NP-2=570 mtr From O/L-7 TO O/L-8 , O/L-3 TO O/L-9 , O/L-9 TO O/L-10 , D/T TO O/L-11, O/L-12 TO O/L-13 = 570 Mtr , 250 mm Dia NP-2 From O/L-11 TO O/L-12 = 100 mtr & C/O 1 NO D/T AND 7 Nos Outlets of (T/well Sarela).				Estimate Cost:		496201.00
				Earnest Money:		10000.00
				Time Limt:		3 Month
Sr. No.	Description of Item	Quantity	Unit	Rate	Amount	
1	Excavation in foundation trenches etc.for earth work in all classification of soil such as;spade,pick,jumper,blasting work,soft/hard rock etc.upto all depth,stacking the excavated soil within all leads and lifts clear from the edge of excavation and then returning the stacked soil in 15cm.layers when required into plinth sides of foundation etc.consolidating each deposited layer by ramming,watering and then disposing of all surplus excavat-ed earth.	617.49	Cum			
2	Providing and laying cement concrete 1:4:8(One Cement:Four Sand:Eight graded stone aggregate 40mm.nominal size) and curing complete excluding the cost of form work in foundation and plinth.	2.87	Cum			
3	Providing laying cement concrete flooring 1:2:4(One Cement:Two Sand:Four graded stone aggregate 20mm.nominal size)laid in one layer finished with a floting coat of neat cement 40mm.thick.	7.00	Sqm			
4	2nd.Class brick work using common burnt clay building bricks in Foundation and plinth in Cement Mortor 1: 4 (1Cement :4 Sand) With in all lead and lifts.	7.28	Cum			
5	15mm.cement plaster in single coat on rough side of bricks/stone masonry Walls for interior plastering up to floor two level including arrises internal rounded angles chamfers and / or rounded angles not exceeding 80mm in girth and finished even and smoth in C.M.1:3(1 Cement:3 Sand)	52.29	Sqm			
6	Providing and laying pre-cast concrete socked and spigotted pipes of NP-2 with reinforcement dully ISI. Marked as per I.S.- 458 - 2003 pre cast concrete pipe with and without reinforcement 3rd. Revision ammendment No.3 and with latest ammendments, if any complete with rubber ring Type-2 dully ISI. marked as per 15382-1985 first revision ammendment No.1.					
i	R.C.C. Pipe 150mm dia NP-2	570.00	Rmt			
ii	R.C.C. Pipe 150mm dia NP-2	100.00	Rmt			
				Total=		

Term and Conditions:-

1. WORK SHALL BE DONE AS PER SPECIFICATIONS.
2. NOTHING SHOULD BE PAID FOR REJECTED MATERIAL/ WORK.
3. Cement will be issued from the Divisional store @ Rs. 310/each bag.
4. GST WILL BE DEDUCTED AS PER RULES.
5. The Contractor is fully responsible for watch & ward of the material at site of work. Nothing shall be paid extra for this purpose.

JOB 5 SCHEDULE OF QUANTITY

Name Of Work:- Imp. & Extension of various T/well in fatehpur area (SUB HEAD :- P/L/J & testing of RCC PIPE 250 MM Dia NP -2 =594 Rmt From O/L-13 TO O/L-14 , O/L-12 TO O/L-15 , O/L-5 TO O/L-19 , & C/O 3 Nos Outlets of (T/well Jakhara Brotian)				Estimate Cost:	499541.00
				Earnest Money:	10000.00
				Time Limt:	3 Month
Sr. No.	Description of Item	Quantity	Unit	Rate	Amount
1	Excavation in foundation trenches etc.for earth work in all classification of soil such as;spade,pick,jumper,blasting work,soft/hard rock etc upto all depth,stacking the excavated soil within all leads and lifts clear from the edge of excavation and then returning the stacked soil in 15cm.layers when required into plinth sides of foundation etc.consolidating each deposited layer by ramming,watering and then disposing of all surplus excavat-ed earth.	540.81	Cum	210.00	110981.00
2	Providing and laying cement concrete 1:4:8(One Cement:Four Sand:Eight graded stone aggregate 40mm.nominal size) and curing complete excluding the cost of form work in foundation and plinth.	1.23	Cum	3550.00	5822.00
3	Providing laying cement concrete flooring1:2:4(One Cement:Two Sand:Four graded stone aggregate 20mm.nominal size)laid in one layer finished with a floting coat of neat cement 40mm.thick.	3.00	Sqm	220.00	880.00
4	2 nd Class brick work using common burnt clay building bricks in Foundation and plinth in Cement Mortor 1: 4 (1Cement :4 Sand) With in all lead and lifts.	3.12	Cum	5550.00	23088.00
5	15mm.cement plaster in single coat on rough side of bricks/stone masonry Walls for interior plastering up to floor two level including arrises internal rounded angles chamfers and / or rounded angles not exceeding 80mm in girth and finished even and smoth in C.M.1:3(1 Cement:3 Sand)	22.41	Sqm	190.00	5677.00
6	Providing and laying pre-cast concrete socked and spigotted pipes of NP-2 with reinforcement dully ISI. Marked as per I.S.- 458 - 2003 pre cast concrete pipe with and without reinforcement 3rd. Revision ammendment No.3 and with latest ammendments, if any complete with rubber ring Type-2 dully ISI. marked as per 15382-1985 first revision ammendment No.1.				
i	R.C.C. Pipe 250mm dia NP-2	594.00	Rmt	605.00	349690.00
				Total=	496138.00

Term and Conditions:-

1. WORK SHALL BE DONE AS PER SPECIFICATIONS.
2. NOTHING SHOULD BE PAID FOR REJECTED MATERIAL/ WORK.
3. Cement will be issued from the Divisional store @ Rs. 310/each bag.
4. GST WILL BE DEDUCTED AS PER RULES.
5. The Contractor is fully responsible for watch & ward of the material at site of work. Nothing shall be paid extra for this purpose.