

JOB 1 SCHEDULE OF QUANTITY

Name Of Work:- Providing functional house hold tap (FHTC) connection in village Patta Jatian, Jhumb Khas, Takoli etc.through proposed LWSS Patta Jatian in Tehsil Fatehpur Distt. Kangra (HP) under "JAL -JEEVAN-MISSION" (SH:- Providing and installation of FHTC(Functional Household Tap Connection) to Paphah, Patta Barahmna etc. under Fatehpur constituency area).				Estimate Cost:		485633.00
				Earnest Money:		9713.00
				Time Limt:		1 5 days
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 the cost of laying Jointing and testing of GI pipe 15mm dia (LG) and cost of providing and fitting of following item 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.	122.00	Each			
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.	576.45	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.	3660.00	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. 15mm dia G.I. pipe pipe will be issued departmentally to the contractor through proper indent.
5. 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:- C/O 12 No. Tube Wells in Fatehpur Area (HP) in Tehsil Fatehpur Distt. Kangra H.P. .(Tube Well Kut) (SUB HEAD :- Construction of Delivery Tank, Outlet Chamber & Laying jointing and testing of HDPE pipe Grade PE-80, PN 4.00 in distribution system DT. 1 to OL-2, OL-2 to OL-3, OL-2 to OL-4, DT. 1 to OL-5, OL-5 to OL-6, OL-6 to OL-7).			Estimate Cost:		435766.00
			Earnest Money:		8715.00
			Time Limit:		3 Month
Sr. No.	Description of Item	Quantity	Unit	Rate	Amount
1	Excavation in foundation trenches etc.in earth work in all classification of soil such as spade,pick,jumper ,blasting work soft/hard rock etc.up to all depth stacking the excavated soil with in 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 and watering and then disposing of all surplus excavated earth as directed within all leads and lifts as per the satisfactions of the Engineer-in-Charge.	558.33	Cum		
2	Providing and laying cement concrete 1:4:8(1: cement :4 sand :8 graded crushed stone agg. of 40mm. nominal size) and curing complete excluding the cost of form work in foundation and plinth with in all leads and lifts as per the direction and entire satisfaction of the Engineer-in-charge.	1.74	Cum		
3	Providing and laying cement concrete 1:2:4(1: cement :2 sand :4 graded crushed stone agg. of 20mm. Nominal size) and curing complete excluding the cost of form work and reinforcement for reinforced concrete work in :-				
i	In Foundation and plinth i/c entire carriage of material complete in all respect with in all leads and lifts as per the direction and entire satisfaction of the Engineer-in-charge.	2.09	Cum		
ii	In wall (any thickness but not less than 0.10 mtr. Thickness) including attached pilasters buttersses, plinth and string courses etc, from top of foundation upto floor two level complete in all respect with in all leads and lift as per direction & entire satisfaction of the Engineer-in-charges.	6.78	Cum		
4	Providing tor steel reinforcement for RCC work including bending, binding and placing in position complete upto floor two level with in all leads & lifts as per direction & entire satisfaction of the Engineer - in- charge.	372.94	Kg		
5	Providing form work with steel plates 3.15mm. thick welded with angle iron in frame 30x30x5mm. So as to give a fair finish including centering shuttering strutting and propping etc, with wooden battens and ballies height of propping and centering below supporting floor to ceiling not exceeding 4 mtrs. and removal of the same for insitu reinforced concrete and plain concrete work in :-				
i	Vertical surfaces such as walls (any thickness) partitions and the like including attached pilasters buttersses, plinth and string courses etc, and the like with in all leads and lift as per direction & entire satisfaction of the Engineer-in-charges.	96.60	Sqm		
6	Laying Jointing and testing in trenche HDEP(High Density Polythene Pipe) of following dia & ClassPE-80 PN 4.0 conforming to IS: 4984-1972 with fusion welding process including all necessary fitting & bends (Earth work in trenches to be measured & paid for seperatly) with in all leads and lifts level complete in all respect with in all leads and lift as per direction & entire satisfaction of the Engineer-in-charges.				
i	125 MM Dia.	430.00	Rmt		
ii	140 MM Dia.	140.00	Rmt		
iii	160 MM Dia.	110.00	Rmt		
iv	180 MM Dia.	70.00	Rmt		
7	Providing and fixing of alfa valves of to be fitted in 180 mm dia HDPE pipe at the site of work ISI marked in all leads and lifts to the entire satisfaction of the Engineer In Charge.				
i	150mm dia	5.00	Each		
ii	200mm dia	1.00	Each		
				Total=	

Term and Conditions:-

- The work shall be executed as per HPPWD/IPH Specification.
- NOTHING SHOULD BE PAID FOR REJECTED MATERIAL/ WORK.**
- GST, income tax, Security and labour cess will be deducted from each running bill as per rules. **GST WILL BE DEDUCTED AS PER RULES.**
- The HDPE pipe shall be issued free of cost against proper indent at divisional store Fatehpur.
- Final payment shall be released after successful testinmg of pipe line & completion of work at site.
- Road crossing will be released after completion of the work at site.
- Cement will be issued @ 310/- Per bag & Steel @ 5160/- per Qtl. will be issued to contractor on proper Indent in Divisional store Fatehpur.
- The pipe line shall be burried below the ground level as per norms & specification. Otherwise no payment to be made in any case to the contractor.
- The horizontal and vertical bend of required degree wherever required while laying the pipe shall be fabricated from parent dully flanged by the contractor.
- Crushed stone aggregate, silt free (course/fine) sand will be used for concrete work and will be purchased by the contractor/firm from quarry, inspected & improved by the Engineer In Charge.
- 10% payment will be withheld on a/c of testing of pipe net work and released after successful testing & commissioning of Rising Main & Distribution Network..
- The use of JCB or Machanical earth excavator is not allowed for excavation of work . The earth work in excavation shall be done by manual labour only.

JOB 3 SCHEDULE OF QUANTITY

Name Of Work:- Redrilling and remodeling of 9 Nos T/welsl in Nurpur area (now in Fatehpur area) in Tehsil Fatehpur Dist. Kangra (HP) (SH:-C/O Pump House and boundry wall for T/well Jhajwan)			Estimate Cost:		435766.00
			Earnest Money:		8715.00
			Time Limt:		3 Month
Sr. No.	Description of Item	Quantity	Unit	Rate	Amount
1	Excavation in foundation trenches etc. in all classification of soil such as pick work, jumper work, blasting in soft/ hard rock, stacking the excavated earth , clear from the edge of excavation and then returning the stacked soil in 15 cm layers when required into plinths, sides of foundation etc., consolidation each deposited layer by ramming and watering and then dosposing of all surplus excavated earth as directed by Engineer -in- charge.	25.82	Cum		
2	Providing and laying cement concrete 1:6:12(1: cement :6 sand :12 graded crushed stone agg. of 40mm. Nominal size) and curing complete excluding the cost of form work in foundation and plinth with in all leads and lifts as per the direction and satisfaction of the Engineer-in-charge.	2.86	Cum		
3	Squarred rubble masonry coursed with hard stone of approved quality in foundation and plinth including racking out of joints in Cement Mortar 1:6 (1cement: 6 sand) with in all leads & lifts as per direction & entire satisfaction of the Engineer - in- charge.	12.16	Cum		
4	Providing and laying damp proof course 38mm thick with cement concrete 1:2:4 (1cement: 2 sand: 4 graded stone aggregate 12.50mm nominal size and curing complete in all respect with in all leads & lifts as per direction & entire satisfaction of the Engineer - in- charge.	6.83	Sqm		
5	Applying a coat of hot bitumen (mexphalt 80/100 equivalent) using 1.70 kg. per Sqm. on damp proof course after cleaning the surface with af loating piece of cloth lightly socked in Kerosene oil with in all leads & lifts as per direction & entire satisfaction of the Engineer - in-charge.	6.83	Sqm		
6	Brick work using common burnt clay building bricks (2nd. class) in super structure above plinth level upto floor two level in cement mortar 1:6 (1cement:6 sand) with in all leads & lifts as per direction & entire satisfaction of the Engineer - in- charge.	14.14	Cum		
7	Providing wood work in frames of doors, windows and clear story window and other frames wrought framed and fixed in position with Ist. class deodar wood with in all leads & lifts as per direction & entire satisfaction of the Engineer - in- charge.	0.112	Cum		
8	Providing and fixing paneled glazed or paneled and glazed shutters for doors, windows and clear story windows including black enameled iron butt hinges with necessary screws 40mm thick second class deodar wood with in all leads & lifts as per direction & entire satisfaction of the Engineer - in- charge.	4.03	Sqm		
9	Providing and fixing wire gauge shutters using galvanised MS wire gauge of IS gauge designation 85 G.with wire of dia 0.56 mm for doors windows and cleerestorey windows including bright finished black anamelled iron hinges with necessary screws 40mm thick 2nd class deodar wood complete in all respect with in all leads & lifts as per direction & entire satisfaction of the Engineer - in- charge.	2.87	Sqm		
10	Providing form work with steel plates 3.15mm. thick welded with angle iron in frame 30x30x5mm. So as to give a fair finish including centering shuttering strutting and propping etc, with wooden battens and ballies height of propping and centering below supporting floor to ceiling not exceeding 4 mtrs. and removal of the same for insitu reinforced concrete and plain concrete work in :-				
i	Flat surfaces such as soffits of suspended floor, roofs landing and the like floors etc.upto 200mm in thickness.upto all thickness including all with in all leads & lifts as per direction & entire satisfaction of the Engineer - in- charge.	21.89	Sqm		
ii	Lintels beams, girders, bressumers and cantilever upto floor two level with in all leads and lifts as per direction of the Engineer-in-charge.	0.63	Sqm		
iii	in vertical surfaces	17.40	Sqm		
11	Providing and laying cement concrete 1:2:4(1: cement :2 sand :4 graded crushed stone agg. of 20mm. Nominal size) and curing complete excluding the cost of form work and reinforcement for reinforced concrete work in :-				
1	Suspended floor roofs, landing and shelves and their support balconies, beams, girders, bressumers and contilever upto floor two level with in all leads & lifts as per direction & entire satisfaction of the Engineer - in- charge.	2.75	Cum		
12	Providing and laying chqurred terrazo tiles 20 mm thick with marble chips of specified size laid with skirting riser or steps not exceeding 30 cm jointed with neat cement sullery mixed with pigment including rubbing with in all leads and lifts as per the direction and satisfaction of the Engineer-in-charge.	13.50	Sqm		
13	20mm thick cement plaster in single coat on rough side of bricks/ stone masonry for interior plastering upto floor two level including arrises, internal rounded angles chamfers and/or rounded angles not exceeding 80mm in girth and finished even and smooth in C.M 1:6 (One cement: six sand) with in all leads & lifts as per direction & entire satisfaction of the Engineer - in- charge.	122.95	Sqm		
14	6mm thick cement plaster to ceiling in cement mortar 1:4(One cement: four sand) with in all leads & lifts as per direction & entire satisfaction of the Engineer - in- charge.	21.88	Sqm		
15	Providing plinth protection 50mm thick in cement concrete 1:3:6(1cement:3sand:6 graded stone aggregate 20mm nominal size) including finishing the top surface of concrete smooth complete in all respect with in all leads & lifts as per direction & entire satisfaction of the Engineer - in- charge.	14.88	Sqm		
16	Providing mild steel/tor steel reinforcement for RCC work including bending, binding and placing in position complete upto floor two level with in all leads & lifts as per direction & entire satisfaction of the Engineer - in- charge.	247.50	Kg		
17	Applying two coats of wood preservative on new wood based surface after and including preparing the surface by thoroughly cleaning durt grease and other foreign matter with in all leads & lifts as per direction & entire satisfaction of the Engineer - in- charge.	1.15	Sqm		
18	Applying a priming coat over new wood and wood based surfaces after the including preparing the surface by thoroughly and cleaning oil,grease,dirt other foreign matter sand papering and knotting(Ready mixed paint brushing wood primer pink) with in all leads & lifts as per	11.44	Sqm		

	direction & entire satisfaction of the Engineer - in- charge.				
19	Painting two coats(excluding priming coat) on new wood work and wood based surfaces,with ready mixed paint brushing to give an even shade including cleaning of all dirt and dust and other foreign matter sand papering and stopping with enameled paint other than white complete in all respect with in all leads & lifts as per direction & entire satisfaction of the Engineer - in- charge.	11.44	Sqm		
20	White washing with lime on un-decorated wall surface (two coats) to give an even shade including thoroughly brooming the surface to remove all dust, dirt mortar dirt and other foreign matter with in all leads & lifts as per direction & entire satisfaction of the Engineer - in- charge.	40.37	Sqm		
21	Finishing wall with water proofing cement paint (smosum) of approved brand and manufacture and of required shade on undecorated wall surfaces (two coats) to give an even shade after thoroughly brushing the surface to remove all dirt and remains of loose powdered materials within all leads and lifts as per direction of the Engineer-in-charge.	58.49	Sqm		
22	Providing and fixing M.S. fan clamp(Type-I of 16mm dia M.S. Bar bent to shape with hooked ends in RCC. Slab during laying including painting the exposed portion of loop all as per standard design complete in all respect with in all leads & lifts as per direction & entire satisfaction of the Engineer - in- charge.	1.00	Each		
23	Providing 40x3mm flat iron hold fast 40cm long including fixing to frame with 10mm diameter bolts,nuts and wooden plug and embedded in cement concrete block 30x10x15cm in 1:3:6(one cement:three sand:six graded stone aggregate 40mm nominal size) complete in all respect with in all leads & lifts as per direction & entire satisfaction of the Engineer - in- charge.	14.00	Each		
24	Providing and fixing anodized aluminium sliding door bolt anodized colour and shade with bolts, nuts, screw etc. complete in all respect with in all leads and lifts as per direction and satisfaction of the Engineer-in-charge. 250x16mm.	1.00	Each		
25	Providing and fixing aluminium tower bolt (berrel type) anodized transparent or dyed to required shade colour with screw etc. complete in all respect with in all leads and lifts as per direction and satisfaction of the Engineer-in-charge.				
i	200x10mm	2.00	Each		
ii	150x10mm	4.00	Each		
26	Providing and fixing aluminium handle anodized transparent or dyed to required shade colour with necessary screw etc. complete in all respect with in all leads and lifts as per direction and satisfaction of the Engineer-in-charge.				
i	100mm	4.00	Each		
27	Providing and fixing of M.S. Grill of required pattern in wooden frame of window etc. with M.S. flats, square or round bars with round headed bolts and nuts by screws, plain grill with in all leads & lifts as per direction & entire satisfaction of the Engineer - in- charge.	12.81	Kg		
28	Stone filling under floor with in all leads & lifts as per direction & entire satisfaction of the Engineer - in- charge.	2.03	Cum		
29	Providing and laying cement concrete 1:5:10(1: cement :5 sand :10 graded crushed stone agg. of 40mm. Nominal size) and curing complete excluding the cost of form work in foundation and plinth with in all leads and lifts as per the direction and satisfaction of the Engineer-in-charge.	9.06	Cum		
30	Steel work built in welded sections trusses and framed works including cutting hoisting fixing in position and applying a priming coat common rafters and the like.	0.82	Qtl		
31	Fixing of fancy panels at the site of work with in all leads and lifts to the entire satisfaction of the Engineer In Charge.	13.00	Each		
					Total=

Term and Conditions:-

1. The work shall be executed as per HPPWD/IPH Specification.
2. NOTHING SHOULD BE PAID FOR REJECTED MATERIAL/ WORK.
3. GST, income tax, Security and labour cess will be deducted from each running bill as per rules. GST WILL BE DEDUCTED AS PER RULES.
4. The HDPE pipe shall be issued free of cost against proper indent at divisional store Fatehpur.
5. Final payment shall be released after successful testing of pipe line & completion of work at site.
6. Road crossing will be released after completion of the work at site.
7. Cement will be issued @ 310/- Per bag & Steel @ 5160/- per Qtl. will be issued to contractor on proper Indent in Divisional store Fatehpur.
8. The pipe line shall be buried below the ground level as per norms & specification. Otherwise no payment to be made in any case to the contractor.
9. The horizontal and vertical bend of required degree wherever required while laying the pipe shall be fabricated from parent dully flanged by the contractor.
10. Crushed stone aggregate, silt free (course/fine) sand will be used for concrete work and will be purchased by the contractor/firm from quarry, inspected & improved by the Engineer In Charge.
11. 10% payment will be withheld on a/c of testing of pipe net work and released after successful testing & commissioning of Rising Main & Distribution Network..
12. The use of JCB or Mechanical earth excavator is not allowed for excavation of work . The earth work in excavation shall be done by manual labour only.

JOB 4 SCHEDULE OF QUANTITY

Name Of Work:- Providing functional house hold tap (FHTC) connection in village Khor, Nigal, Anoh, Barla, Kohlari etc.through proposed LWSS Khor Nigal Anoh in Tehsil Fatehpur Distt. Kangra (HP) under "JAL - JEEVAN-MISSION" (SH:- Providing and installation of FHTC(Functional Household Tap Connection) to Barona, Jhakh Beh etc. habitation under Fatehpur constituency area).				Estimate Cost:	405260.00
				Earnest Money:	8105.00
				Time Limt:	1 5 days
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 the cost of laying Jointing and testing of GI pipe 15mm dia (LG) and cost of providing and fitting of following item	115.00	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.	184.00	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.	4600.00	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. 15mm dia G.I. pipe pipe will be issued departmentally to the contractor through proper indent.
5. 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 5 SCHEDULE OF QUANTITY

Name Of Work:- Providing Functional Household Tap (FHTC) Connection in Villages Dhameta, Samkar, Bari Khas etc. through proposed LWSS Dhameta, Samkar, in Tehsil Fatehpur Distt.Kangra HP under "JAL JEEWAN MISSION (SH:- Providing and installation of FHTC(Functional Household Tap Connection) to village Bari Khas under Fatehpur constituency area).			Estimate Cost:		391164.00
			Earnest Money:		7823.00
			Time Limit:		15 days
Sr. No.	Description of Item	Quantity	Unit	Rate	Amount
1	Providing and installation of FHTC (Functional Household Tap Connection) from Branch line to House/permisses of the beneficiary including the cost of laying Jointing and testing of GI pipe 15mm dia (LG) and cost of providing and fitting of following item	111.00	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.	177.00	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.	4440.00	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. 15mm dia G.I. pipe pipe will be issued departmentally to the contractor through proper indent.
5. 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 6 SCHEDULE OF QUANTITY

Name Of Work:- Providing Functional House hold Tap (FHTC) Connection in Villages Aghar Beh Rey Khas Fatehpur etc. through proposed LWSS Rey Khas in Tehsil Fatehpur (SH:- Providing and installation of FHTC(Functional Household Tap Connection) to village Aghar Beh Ghumali Kulali Rey Khas under Fatehpur constituency area).				Estimate Cost:	381868.00
				Earnest Money:	7637.00
				Time Limt:	15 days
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 the cost of laying Jointing and testing of GI pipe 15mm dia (LG) and cost of providing and fitting of following item	111.00	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.	149.85	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.	3330.00	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. 15mm dia G.I. pipe pipe will be issued departmentally to the contractor through proper indent.
5. 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 7 SCHEDULE OF QUANTITY

Name Of Work:- Providing functional house hold tap (FHTC) connection in village Kural,Kasiyal,Bhanoli etc.through proposed LWSS Kural ,Kasiyal ,Bhanoli in Tehsil Fatehpur Distt. Kangra (HP) under "JAL - JEEVAN-MISSION" (SH:- Providing and installation of FHTC(Functional Household Tap Connection) to village Beh, Kasiyal, Kural, Punal under Fatehpur constituency area) Kasiyal Kurd, Banoli.				Estimate Cost:		220176.00
				Earnest Money:		4404.00
				Time Limt:		15 days
Sr. No.	Description of Item	Quantity	Unit	Rate	Amount	
1	Providing and installation of FHTC (Functional Household Tap Connection) from Branch line to House/permisses of the beneficiary including the cost of laying Jointing and testing of GI pipe 15mm dia (LG) and cost of providing and fitting of following item 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.	64.00	Each			
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.	86.40	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.	1920.00	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. 15mm dia G.I. pipe pipe will be issued departmentally to the contractor through proper indent.
5. 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.