



Email Address: xenphekupwara11@gmail.com

M/S:Ghulam Ahmad Mir S/o.Mohammad Jamal Mir R/o.Bumhama Kupwara Reg No:271/A/CE/Kcc/PDC/1997-98 GSTIN:01AKIPM1156H1ZJ No: |HEDK 3800 - 07 Dated: 30/11/2022

Mob No:9622433215

Sub: Laying & Fitting of Pipe Network, 0.70 lac Gallons SR at Muqam I Shahwali, 0.65 lac Gallons SR at Anderhama, Sluice Chambers, Anchor Blocks, Levelling/Beautification & Approach Roads for 100 percent FHTC Coverage under JJM for WSS Chayalpati- Muqam I Shahwali (JJM)

Ref: i.Chief Engineer Jal Shakti (PHE) Department letter No. CE/JSD/HD/1016-52, Dt:-16-04.2022.

ii. This office E-NIT No. 03 of 2022-23, Dated:18-04-2022, issued under endstt. No:PHEDK/143-53 Dated:18-04-2022.

iii. Your tender received in response to this office E-NIT No. 03 of 2022-23

iv. Minutes of the meeting held on 28/6/2022 issued Vide No:DDCK/Plg/JJM/4063 Dated:05/07/2022

v. District Development Commissioner Kupwara's Authorization No:DDCK/PLG/JJM/3905-20 Dated:30/6/2022

Vi. Accord of Administrative approval accorded by Chief Engineer PHE Kashmir Srinagar's order No:CE/PHE/DB/JJM/296 of 10/2022 Dated:20-10-2022 issued under Endtt No:CE/PHE/DB/26732-40 Dated:20-10-2022.

vii) Technical Sanction issued by Chief Engineer PHE Kashmir Srinagar's order No:CE/PHE/DB/720 of 10/2022 Dated:31-10-2022 issued under Endtt No:CE/PHE/DB/28104-08 Dated:01/11/2022.

Adv. Cost:- Rs.139.06 Lacs Alloted Cost: Rs.13196625.70

For and on behalf of Lt. Governer of Union Territory of Jammu & Kashmir, the above noted work is hereby alloted to you on following rates which are -5.10 % below advertise the advertised rates

5.No	Particulars of Items	Unit	Qty	Estimated Rate	Alloted Rate @-5.10% Below	Amount
1	Earth work in excavation by manual means in trenches for foundations, drains, pipes, cables etc. (not exceeding 1.5 min width) and for shafts, wells, cesspits and the like not exceeding 10 sqm on plan, including dressing of sides and ramming of bottoms lift upto 1.5 m, including getting out excavated earth and disposal of surplus excavated earth as directed: (1 Mtr from cutting edge)					
2	a) All sorts of soil	CUM	4694.00	436.00	413,76	1942208,22
3	Earth work in bulk excavation by manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 m2 on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-					
4	a) All sorts of soil	сим	1040.80	539.40	511.89	532775.74
5	Providing of Laying of dry stone soling hand packed on level	CUM	77,80	1320.00	1252.68	97458.50
6	Centering and shuttering including strutting, propping etc, and removal of form for.					
7	a) Foundations, footings, bases of columns etc for mass concrete.	SQM	395,00	262,30	248.92	98324.47
8	b)Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	SQM	621.30	573.90	544.63	338379.30
9	c) Suspended floors, roofs, landings, balconies and access platform.	SQM	6.50	635,60	603.18	3920,70
10	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	SQM	40.90	502,90	477.25	19519.61
11	Arches, domes, vaults upto 6 m span	SQM	204.50	2086.80	1980,37	404986.32
12	Extra for arches, domes, vaults exceeding 6 m span	SQM	204.50	1007.50	956,12	195526.03
13	Extra for shuttering in Circular work 20% of basic respective centering and shuttering items.					
14	Foundation	SQM	24,70	52,50	49.82	1230.62
15	Walls	SQM	558.90	114.80	108,95	60889.47
16	Beams	SQM	40.90	100.60	95.47	3904.70
17	Domes	sqM	204,50	417,40	396.11	81005,03
18	Providing and laying in position cement concrete of specified grade including curing but excluding the cost of centring and shuttering. All work upto plinth level with	The state of the s				
19	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	СИМ	58,20	4861,80	4613.85	268525.97
20	1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	Cum	77.60	6465,20	6135.47	476112.84



15						
3	Providing and laying in position specified grade of reinforced cement concrete including curing but excluding the cost of centering, shuttering, finishing and	:			p	
1 21	- inforcement All works upto plinth level		1			
22	11:11:3 (1 cement: 1) course sura . 3 graded stone apprenate 20 mm nominal	-	02.00	7000 00	7400.07	(14445.41
- 22	(size)	CUM	83,00	7800.80	7402.96	614445.61
of the	Reinforced cement concrete work in walls (any thickness) including attached					
23	pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers,					
	abutments, posts andstruts upto floor five level including curing but excluding		A			
	cost of centering shuttering, finishing and reinforcement.					
24	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal	cum	74,50	9408,10	8928.29	665157,37
	size) Reinforced cement concrete work in beams, suspended floors, roofs having			7,00,10	0,10,1,	
	slope upto 15°, landings, balconies, shelves, chajjas, lintels, bands, plain window		_			
25	sills, staircases and spiralstair cases upto five level including curing but		. 97	_		
	excluding the cost of centring, shuttering,			_		
	finishing and reinforcement with					
26	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	CUM	9.10	9849.40	9347.08	85058.43
	Reinforced cement concrete work in arches, archribs, domes, vaults shells,					
27	folded plate and roofs having slope more than 15° upto floor five level level				-	
	including curing but excluding the cost of centering, shuttering finishing and					
	reinforcement with:		-			
28	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	сим	30.70	10404,50	9873.87	303127,82
29	Reinforcement for R.C.C work including straightening cutting, bending, placing in position and binding all complete, Thermo-Mechanically treated bars.	KG	18585.60	95.10	90.25	1677348.54
30	Extra for providing and mixing water proofing material in cement concrete	KG	1679,90	57.90	54.95	92305.63
	work on doses by weight of cement as per manufacturer's specification.  Structural steel work in single section, fixed with or without connecting plate,					
31	including cutting, hoisting, fixing in position and applying a priming coat of	KG	450,00	99.30	94.24	42406.07
	approved steel primer all complete	, KO	450,00	99.50	77,67	42,00,07
32	6 mm cement plaster 1 : 3 (1 cement : 3 fine sand) finished with a floating	5014	573,70	242.70	231,27	132680,34
	coat of neat cement	SQM	5/3./0	243.70	231,27	132000.34
33	Laying and fitting of G.I. pipes (all classes) complete excluding cost of pipes,			-		
34	fittings and Earth work.	DNA	3700.00	110 50	112.46	414090.05
35	80mm dia	RM	3700.00	118.50	112.46	416089.05
36	65mm dia	RM	1700,00 2750.00	80.40	76,30	129709.32 209823.90
37	50mm dia	RM	4200,00	80.40 44.90	76.30	178962,42
38	40mm dia	RM RM	7600.00	44.90	42.61 42.61	323836,76
39	25mm dia	RM	5000.00	33.70	31.98	159906.50
40	20mm dia	RM	7000,00	22,30	21,16	148138,90
41	15mm dia	RM	5000.00	22,30	21.16	105813,50
	Making connection of G.I. distribution branch with G.I. main of following sizes		0000,00	44.50	21,10	103013,30
	by providing and fixing Tee, including cutting and threading the pipe etc.			I		
	complete					
_	25 to 40 mm nominal bore	No.	840.00	732.90	695.52	584238,56
_	50 to 80 mm nominal bore	No.	60,00	1395,60	1324.42	79465.46
	Filling available excavated earth (excluding rock) in trenches, plinth, sides of		4005.00			
	foundation etc. layers not exceeding 20cm in depth, consolidating each	CUM	4225.00	198.70	188.57	796692.62
	deposited laver by ramming and waterina lead upto 50m and lift upto 1.5m.  Providing and laying 60mm thick factory made cement concrete					
- 1	interlocking paver block of M-30 grade made by block making machine			,		
- 1	with strong vibratory compaction and of approved size and design/shape	CUM	140,00	770.60	724.20	
1	aid in required colour and pattern over and including 50mm thick	CON	140.00	770.60	731,30	102381.92
	compacted bed of fine sand, filling the joints with coarse sand etc. all		1			
-	P/F of double flanges CI sluice valves conforming to IS 14846 of 1984 read	<del></del>		-		
	with upto date amendments, PN-16 rating lift incld. cost of nuts, bolts, RI			2.		1
	cloth incld. all sorts of carriages utpo site of work complete job incld. cost of					
	pedestrals, extension rods upto working plateform and handles odf approved					1
	panufacture like Zoloto Kinlockon on like					1
_	200mm dia	No.	4.00	42300,00	40142.70	160570,80
_	00mm dia	No.	6.00	17210.00	16332.29	97993.74
P	Providing and fixing of MS pipes/pipe fittings including flanges for					
0	nlet/outlet/washout etc. The job includes welding using welding machine and	KG	700,00	147.80	140.26	98183,54
10	enset at site of work as per requirement at site and directions of engineer in- hance					
P	reparation of subgrade by excavating earth to an average of 22.5 cm					
1 d	epth, dressing to camber and consolidation with road roller of 8-12 tonne		1250.00	120.46	400.00	1/52/2 25
c	apacity including making good the undulation etc. and disposal of surplus	sqm	1250,00	139.40	132.29	165363,25
_ 1	arth unto 50 meters				A Party	<u>te</u>
_	upplying and stacking at site excluding carriage					
	raded crushed stone aggregate of size 63 mm - 45 mm	cum	86.60	564.60	535,81	46400.75
	raded stone aggregate atsite of size range 53mm-22.4mm	cum	86.60	575,30	545.96	47280.11
5 S	tone Screening of 13.2 mm nominal size	cum	12,80	504.40	478.68	6127.05
						10

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	Total Amo		30,10	401,50	380.83	13196625.7
-	DI/GI pipes below 100 mm	RM RM	3700.00 50.10	8.00 401.30	7.59	28090.40 19079.77
_	100 mm DI/GI pipes	MT	18.60	682.60	647.79	12048.85
-	TMT Steel	MT	113.60	317.80	301.59	34260.87
-	Sana Cement	CUM	156.50	712,60	676,26	105834.28
-	20mm course aggregate Sand	CUM	276.00	712.60	676,26	186647.04
_	40mm course aggregate	CUM	225,00	770,40	731.11	164499.66
-	Soling	CUM	77.80	838,30	795.55	61893.53
	incl, bading, unloading and stacking for an average lead of 600 meters ( Subject to Actual at site)					
	Carriage of materials by Manual Labours from Dumping Site Upto working site					
_	DI/GI pipes below 100 mm by an av lead of 08 km	MT	50.10	223,10	211,72	10607.27
_	100 mm DI/GI pipes by an av lead of 08 km	RM	3700.00	3.40	3,23	11938.42
-	TMT Steel by an average lead of 08 km	MT	18.60	223.10	211,72	3938.03
5	Cement by an average lead of 08 km	MT	113,60	223.10	211.72	24051.61
4	Sand for avg lead of 40 km	CUM	156.50	601.00	570.35	89473.24 89259.62
$\overline{}$	20mm course aggregate for avg lead of 15 kms	CUM	276.00	341.60	352,36 324,18	79281.83
_	40mm course aggregate for av lead of 15kms	CUM	225,00	330.40 371.30	313,55	24394.16
	Soling by an avg lead of 10 Kms	CUM	77.80	330.40	212.55	
	Carriage of materials from source upto nearest dumping site incl, loading, unloading and stacking (subject to actual)					
	65 mm G.I Nipple of length 3'', 4'' and 6''	No.	28.00	275.00	260,98	7307.30
	50 mm G.I Nipple of length 3'', 4'' and 6''	No.	42,00	125.00	118,63	4982,25
	40 mm G.I Nipple of length 3'', 4'' and 6''	No.	76.00	90.00	85.41	2847.00 6491,16
	25 mm G.I Nipple of length 3'', 4'' and 6''	No.	50,00	60,00	37.96 56.94	2657.20
5	20 mm G.I Nipple of length 3'', 4'' and 6''	No.	70,00	30,00 40,00	28.47	1423,50
	15 mm G.I Nipple of length 3'', 4'' and 6''	No.	17.00 50.00	634.00	601.67	10228,32
3	80 mm nominal bore G.I Unions	No.	28,00	549.00	521,00	14588.03
	65 mm nominal bore G.I Unions	No.	42.00	344.00	326.46	13711.15
1	50 mm nominal bore G.I Unions	No.	76.00	267,00	253,38	19257.11
0	40 mm nominal bore G.I Unions	No.	50,00	150,00	142.35	7117.50
9	25 mm nominal bore G.I Unions	No.	70.00	115.00	109.14	7639.45
8	20 mm nominal bore G.I. Unions	No.	50,00	67.00	63.58	3179,15
7	15 mm nominal bore G.I Unions	No.	34.00	572,00	542.83	18456.15
	80 mm G.I. Tee (equal/reducing)	No.	55.00	408.00	387.19	21295,56
5	65 mm G.I. Tee (equal/reducing)	No.	84.00	230.00	218,27	20915.96 18334.68
74	40 mm G.I. Tee (equal/reducing) 50 mm G.I. Tee (equal/reducing)	No.	152,00	145,00	137,61	6832.80
73	25 mm G.I. Tec (equal/reducing)	No.	100.00	72.00	51.25 68.33	7174.44
71 72	20 mm G.I. Tee (equal/reducing)	No.	140.00	54.00		3036,80
70	15 mm G.I. Tee (equal)	No.	100.00	32.00	85,41 30,37	3587,22
	50 mm to any smaller size G.I. sockets (reducing)	No.	42.00	55.00 90.00	52,20	3966.82
9 9	40 mm to any smaller size G.I. sockets (reducing)	No.	50.00 76.00	30,00	28.47	1423.50
67 68	25 mm to any smaller size G.I. sockets (reducing)	No.	70.00	24.00	22,78	1594.32
36	20 mm to 15 mm G.I. sockets (reducing)	No.	17.00	432.00	409.97	6969,46
35	80 mm dia G.I elbows	· No.	28.00	322,00	305.58	8556,18
64	65 mm dia G.I elbows	No.	42.00	205.00	194,55	8294,26 8170,89
63_	50 mm dia G.I elbows	No.	76,00	115,00	109.14	2562.30
62	40 mm dia G.I elbows	No.	50.00	54,00	37.01 51.25	2590.77
61	25 mm dia G.I elbows	No.	70.00	22.00 39.00	20,88	1043.90
60	20 mm dia G.I elbows	No.	50.00			
59	Supply of GI Pipe Specials conforming to IS 1239 (Part-2)	Cuin	8,00	258.30	245.13	1961.01
58	Supply of GT Ring Specials conforming	cum	9.00	504.40	478.68	8855,50

Checked By Head Drafts

Technical Officer

PHE Division Kupwara

#### TERMS & CONDITIONS:

The contractor shall draw agreement with the Executive Engineer PHE Division Kupwara within a period of 07 days from the date of issue of allotment order and failing to execute such an agreement in time shall not however prevent this contract being enforced against the contractor and the conditions laid down in the SBD shall hold good even before drawal of formal agreement.

- 2 The work shall have to be executed strictly in accordance with the approved proposals and specifications of the sanctioned estimates
- 3 The date of start of work shall be reckoned from the date of issuance of allotment order.
- 4 It shall be mandatory for the executing agency / contractor to ensure safe and adequate supply of electricity required for all the workmen skilled /unskilled deployed at site of work.
- 5 Suitable arrangment for supply of potable water at site of work for all the workmen skilled/unskilled be made by the agency / contractor just before the start of execution at site.
- Arrangment for sufficient sanitation facility at site be ensured by the executing agency / contractor for all the workmen to be mobilized at site besides, saperate toilet facilities be provided for female workers at the site of work.
- Performance security equivalent to 03% of the value of the contract i.e Rs. \_\_\_\_\_\_ valid in accordance with bid condition shall have to be furnihised by you in shape of CDR/FDR/Bank Gurantee within one week of the date of issuance of allotment order or at the time of signing of agreement whichever is earlier.
- 8 Insurance cover as admissible under rules shall be provided to all workers / skilled / unskilled deployed at site and the necessary premiums shall be borne by the executing agency / contractor itself.
- Payment are subject to the recommendations of the third party verification agency (M/S WAPCOS Ltd) or any other agency engaging by the Govt for the purpose.

# TIME OF COMPLETION

The work shall be completed within a period of (150 working Days) after the date of issue of allotment. In the event of the contractor failing / declining /neglecting /causing delay in the execution of the work, penality to the extent of 10% of the alloted amount shall be imposed on the contractor and the work shall be got executed departmentally or through any other agency at the risk and extra cost of the contractor, besides action under rules for black listing of the contractor shall be taken up by the department.

#### **EARNEST MONEY:**

The CDR bearing No. <u>3/4859/</u>	, Dated. <u>10/05/2022</u> for a	in amount of RS. 2781201	from Bank Jak Bank
DIC office Cupwice pleged to	Executive Engineer PHE Division	n Kupwara shall be retained iん th	is office till successful
completion of the above mentioned work o	ifter the expiry of the Defective	e Liability Period (D.L.P)	

#### ADVANCE PAYMENT:

No mobilization advance or advance payment shall be made to the allottee (Contractor)

### GENERAL:

All other terms and conditions as laid down in the E-NIT No.03 of 2022-23, dt 18-04-2022, issued under endstt. No. 143-53, Dt. 18-04-2022, from this office shall be binding on the contractor.

Executive Engineer
PHE Division Kupwara

## Copy to the:-

- 1. Chief Engineer Kmr PHE Department Srinagar for information.
- 2. District Development Commissioner Kupwara (Chairman DJJM Kupwara) for favour of information.
- 3. District Superintending Engineer Hydraulic Circle Kupwara HQ- Kupwara (Secretary DJJM Kupwara) for favour of information
- 4. Technical officer to Chief Engineer JSD (PHE) Kashmir for favour of information to Chief Engineer.
- 5. Team Leader WAPCOS Kupwara for information & necessary action.
- 6. AEE PHE Sub-Division Kupwara/Sogam/Kralpora for information. He is directed to get the work executed as per approved drawings /Specifications within allotted cost.
- 7. HD/AAO / Divisional office for information & record.
- 8. File Concern.