



OFFICE OF THE DISTRICT SUPERINTENDING ENGINEER



HYDRAULIC CIRCLE KUPWARA -- HEADQUARTER HANDWARA

CONTRACTOR'S NAME: Mr. MOHAMMAD SALEEM DAR.

S/O:MOHAMMAD YOUSUF DAR

R/O: AWOORA KUPWARA

Registration No: CE/UEED/AAY/Civil/03/2018-19.

Sub: Laying and Fitting of Pipe Network, Construction of 0.30 Lac Gallons, 0.20 Lac Gallons, 0.15 Lac Gallons Tank & Anchor/Saddle Gallons (2 No.), 0.25 Lac Gallons RCC Service Reservoirs, Pre-settling Tank & Anchor/Saddle Blocks for 100 % FHTC under JJM for WSS Biranbhattu Mundyanpatti

Ref: -

1.Minutes of the 8th meeting of Technical Appraisal Committee held on 08.02.2022, minutes

2. Accord of Administrative Approval vide Chief Engineer Kashmir PHE Deptt. Srinagar's Order No.

3. Revised District Action Plan of District Kupwara by DJJM vide No. DDCK/Plg/JJM/12709-20 dated 03.02.2023

4. Govt. Order No. 19-JK (JSD) of 2022 dated. 04.02.2022

5. Technical Sanction Order No. CE/PHE/DB/148 of 08/2022 dated. 25.08.2022 6.District Development Commissioner Kupwara's Authorization No. DDCK/Plg/JJM/367-85

Dated: 24/04/2023.

Advertised cost: - Rs: 147.44 LACS Allotted cost: - Rs: 151.85 LACS

For and on behalf of the Lt. Governor of Jammu and Kashmir UT, contract for Laying and Fitting of Pipe Network, Construction of 0.30 Lac Gallons, 0.20 Lac Gallons, 0.15 Lac Gallons (2 No.), 0.25 Lac Gallons RCC Service Reservoirs, Pre-settling Tank & Anchor/Saddle Blocks for 100 % FHTC under JJM for WSS Biranbhattu Mundyanpatti is herereby fixed with you on the accepted rates by you as shown in the enclosed Annexure of this allotment. The total cost of the work will be of the order of Rs: 151.85 LACS(Rupees One Crore Fifty One Lacs & Eighty Five Thousand Rupees Only) on the terms and conditions as laid down in E- NIT No: 57 of 03/2022 dt. issued under endorsement No PHEDK/6637-49 Dt: 14/03/2023 from the Executive Engineer PHE Division Kupwara shall be binding on the contractor.

S.N	o Item Description	Quantity	Units	Rate	Amount
1	Earth work in bulk excavation by mechanical means (hydraulic excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-				
	Charge. (All kinds of soil)	417.100	Cum	188.750	78728.00
i	All kinds of soil :	25.200	Cum	378.350	9535.00
l ii	Ordinary rock:	20,200			



	Farth work in executive							
	Earth work in excavation by manual in trenches for foundations, drains, particular cables etc. (not exceeding 1.5 m in want for shafts, wells, cesspits and the not exceeding 10 sqm on plan, including of sides and amming of both lift upto 1.5 m, including getting out excavated earth and disposal of surpexcavated earth as directed:	olpes, vidth) ne like ding ttoms						
	All kinds of soil :		4484.0	080	Cum	436.0	00 1955059.	00 .
	Filling available excavated earth (exclusive rock) in trenches, plinth, sides of foundations etc. in layers not exceeding cm in depth, consolidating each depostayer by ramming and watering, lead upon and lift upto 1.5 m.	g 20 ited oto 50	3701.6	70	Cum	198.70	735522.00	0
	Providing and laying hand packed ston soling 50 mm nominal size including fill spreading, dressing, ramming, all leads and all carriages complete.	ling, lifts	47.630		Cum	1320.00	62872.00	
	Providing and laying in position cement concrete of specified grade including cubut excluding the cost of centring and shuttering. All work upto plinth level with	ring						1
	i 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)		29.030		Cum	4861.840	0 141139.00	
	ii 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	.	41.850	(Cum	6465.200	270569.00	
	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pliasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses parapets, coping, bed blocks, anchors blocks, plain window sills, fillets etc upto floor V level, including curing but excluding the cost of centring, shuttering and finishin with	1						
i	1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size	1	.0.920	Cu	m 7	996.110	87318.00	
•	Providing and laying in position specified grade of reinforced cement concrete including curing but excluding the cost of centering, shuttering, finishing and reinforcement. All works upto plinth level							
	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	88	.680	Cum	78	800.760	691771.00	

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	1	Reinforced cement concrete work in w. (any thickness) including attached pilat buttresses, plinth and string courses, f. columns, pillars, piers, abutments, post and struts upto floor five level including curing but excluding cost of centering shuttering, finishing and reinforcement. 1:1½:3 (1 cement: 1½ coarse sand: 3 grastone aggregate 20 mm nominal size)	sters, illets, ts	138.50	00 Cu	ım 9408.1	40 1303027.00
	9	Reinforced cement concrete work in bea suspended floors, roofs having slope up 15°, landings, balconies, shelves, chajjas lintels, bands, plain window sills, staircar and spiral stair cases upto five level including curing but excluding the cost o centring, shuttering, finishing and reinforcement with:	eto 3, 808				
	i	1:1½:3 (1 cement : 1½ coarse sand : 3 grade stone aggregate 20 mm nominal size)	ed	10.030	Cun	9849.35	98789.00
	10	Reinforced cement concrete work in arche arch ribs, domes, vaults shells, folded plat 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:	te				
	i	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size	1	21.370	Cum	10404.52 0	222345.00
\int	11	Centering and shuttering including strutting, propping etc. and removal of form for:					
-		Foundations, footings, bases of columns etc. for mass concrete.		327.370	sqm	262.300	85869.00
ii	- 1	Valls (any thickness) including attached ilasters, buttresses, plinth and string courses c.	1:	149.080	sqm	573.850	659400 [.] 00
ii		ispended floors, roofs, landings, balconies d access platforms.	4	3.620	sqm	635.600	27725.00
iii	Arc	hes, domes, vaults upto 6 m span	97	7.250	sqm	2086.800	202941.00
,	Extra span	a for arches, domes, vaults exceeding 6 m	50	.520	sqm	1008.450	50947.00

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	1.	Extra for shuttering in circular work respective centering and Shuttering	(20% of items)				
	/ <u> -</u>			52.57	70 s	qm 52.4	60 2758.00
		Foundation		683.79	90 50	qm 114.7	78479.00
		Walls		97.250	o sq	m 417.3	40588.00
	13	Domes Providing and mixing water proofing material in cement concrete work in doby weight of cement as per manufacture specification. (1 kg of water proofing	ses er's	672.000) kg	s 57.90	0 38909.00
		material in 50 kg of cement) Steel reinforcement for R.C.C. work including straightening, cutting, bending placing in position and binding all comp approved make from factory/workshop t construction site including placing in position and binding all complete upto p	0				
		level. Thermo-Mechanically Treated bars of grade 500D or more.	Fe-	23491.520	Kg	95.100	2234044.00
	15 F	roviding and fixing M.S. grills/Ornament f required pattern in frames of windows of ith M.S. flats, square or round bars etc cluding priming coat with approved stee	ol	2172.480	Kg	237.470	515899.00
	wo Str tru hoi prin	noden frames with rawl plugs screws out ructural steel work in built up sections, asses and framed work, including cutting sting, fixing in position and applying a ming coat of approved steel primer all	,	360.000	Kg	111.420	40111.00
17	12m	plete.welded m Cement plaster finished with a floating of neat cement of mix:					
i	1:3(1 cement : 3 fine sand)	14	12.480	sqm	378.130	53876.00
18	naint o	ing walls with water proofing cement of required shade on New work (two or oats applied @ 3.84 kg/10sqm)	40	6.440	sqm	91.800	37311.00
19	Paintin	g with synthetic enamel paint of ed brand and manufacture to give an ade Two or more coats on new work	56	.640	sqm	121.950	6907.00



K	Laying and fitting of G.I. pipes (all classes complete excluding cost of pipes, fittings and Earth work.	3)			
1	and Earth work.	6500.000	m	22.280	144820.00
1	or we die nominal hara	4000.000	m	33.720	134880.00
	in the second second	2000.000	m	44.880	89760.00
iii	50 mm dia. nominal bore	2500.000	m	44.880	112200.00
iv	65 mm dia. nominal bore	2630.000	m	80.360	211347.00
21	Providing and fixing of MS flanged joints (12mm thick) to double flanged Gl/Dl pipes including cutting of pipes, welding charges, cutting of flanges, rubber gasket, bolts, nuts including testing of joint and sorts of				
i	carriages. Complete Job. 80 mm dia. pipe	350.000	Joint	1100.000	385000.00
22	Laying in position centrifugally cast (spun) iron S&S or flanged pipes (excluding cost of	880.070	Qtls	270.110	237716.00
	Providing and laying D.I. Specials of Class	17.600	Qtls	18761.05 0	330194.00
24	K-12 suitable for push-on jointing as per IS: 9523 (Upto 600 mm dia) Providing Push on joints to Centrifugally Spun) Cast iron pipes or Ductile Iron pipes including testing of joints and including the				
l c	ost of rubber gasket.	297.000	Joint	159.170	47273.00
ii 15	60mm dia DI	455.000	Joint	159.170	72422.00
Proben be for cost	original dia DI viding & fixing of MS pipes / fittings viz ds of sultable degree, tees, collars etc to abricated from 6mm Nominal Size MS e as per the requirement of site including of welding. The work should be proof and should be painted with anti posive red oxide primer. Complete Job.	1050.000	Kg	147.820	155211.00

5	Making connection of G.I. distribution branch with G.I. main of following sizes by providing and fixing Tee, including cutting and threading the pipe etc. complete		State of the State	The second secon	No. of Street, Square,		4.44.4.4	0.00					
-		198.000	68	ich	portant or some provi	Market State Control	14511	PORT TO THE BUTCH STREET					
_	25 to 40 mm nominal bore	32.000	6	ach	139	5,630	44661.00						
	50 to 80 mm nominal bore Providing and fixing D.I. sluice valves Class			er bearing and	and the same of th		Decree of the second						
7	1 (with cap) complete with rubber his bolts, nuts, extention rod, joint connector, supporting pedestal with base plate, top plate and necessary anchoring bolts etc. (the tall pleces if required will be paid separately). Confirming to IS:14846 read with latest amendments. (If not available in					7210		8840					
 I	Divisional Stores) 100 mm dia.	4.000	And other Designation of the last of the l	Each		0							
li	150 mm dia.	10.000	10.000 Each		h 26720.0			2672	00.00				
28	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) like Zoloto, Unik or like (if not available in divisional Stores)							EAG	00.000				
1	80 mm nominal bore	6.000		E	ach		0.000	-					
ii		4.00	.000		ach 70		7000.000	28000.00					
	65 mm nominal bore	12.0	00	Each		ach 4800.		800.000 5760					
ii —	50 mm nominal bore	12.0	000		Eac	ach 4000		000	48000.00				
′	40 mm nominal bore Providing & fixing of 0.63mm thick PGI			1									
9	leads and lifts complete job as directed by					343.000		0 Sc		m	800.0	000	274400.00
)	Supply of GI Pipe Specials conforming to 1239 (Part-2)	15											
	20 mm dia G.I elbows	6	5.0	00		Each	39	9.000	2535.00				



/	1	25 mm dia G.I elbows					
	/·	40 mm dla G.I elbows	40.000	Each	54.000	2160.00	
	11		20.000	Each	115.000	2300.00	4
	iii	50 mm dla G.I elbows	25.000	Each	205.000	5125.00	o \
	iv	65 mm dia G.I elbows	26.000	Each	322.000	8372.0	0
	v	80 mm dia G.I elbows	10.000	Each	432.000	4320.0	00
	vi /	20 mm to 15 mm G.I. sockets (reducing)	33.000	Each	24.000	792.0	0
V	rii	25 mm to any smaller size G.I. sockets (reducing)	20.000	Each	30.000	600.	00
vii	ii	40 mm to any smaller size G.I. sockets (reducing)	10.000	Each	55.000	550	.00
ix		50 mm to any smaller size G.I. sockets (reducing)	13.000	Each	90.000	117	70.00
×		15 mm G.I. Tee (equal)	10.000	Each	32.00	0 32	. 00.00
хi	1	20 mm G.I. Tee (equal/reducing)	130.000	Each	54.00	00 7	020.00
xii	12	25 mm G.I. Tee (equal/reducing)	80.000	Each	72.0	000	5760.00
xiii	40	mm G.I. Tee (equal/reducing)	40.000	Eac	h 145.	.000	5800.00
iv	50	mm G.I. Tee (equal/reducing)	50.000	Ead	ch 230	0.000	11500.00
, 6	35 r	mm G.I. Tee (equal/reducing)	53.000	Ea	ch 40	8.000	21624.00
1			1		1		

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		80 mm G.I. Tee (equal/reducing)	20.000) Each	572.000	11440.00
/	xvi	20 mm nominal bore G.I Unions	65.000	Each	115.000	7475.00
/	xviii	25 mm nominal bore G.I Unions	40.000	Each	150.000	6000.00
-	xix	40 mm nominal bore G.I Unions	20.000	Each	267.000	5340.00
	xx	50 mm nominal bore G.I Unions	25.000	Each	344.000	8600.00
\[xxi	65 mm nominal bore G.I Unions	26.000	Each	549.000	14274.00
x	xii	80 mm nominal bore G.I Unions	10.000	Each	634.000	6340.00
×	kiii	15 mm G.I Nipple of length 3", 4" and 6"	65.000	Each	30.000	1950.00
xx	(iv	20 mm G.I Nipple of length 3", 4" and 6"	40.000	Each	40.000	1600.00
xx		25 mm G.I Nipple of length 3", 4" and 6"	20.000	Each	60.000	1200.00
xxv	- 1	10 mm G.I Nipple of length 3", 4" and 6"	25.000	Each	90.000	2250.00
xxvii	. 1	0 mm G.I Nipple of length 3", 4" and 6"	26.000	Each	125.000	3250.00
cxviii	65	mm G.I Nipple of length 3", 4" and 6"	10.000	Each	275.000	2750.00
31	trar	rlage of materials by mechanical asport including loading, unloading, cking of materials			(F) **	
	Solin	ng by 10 km	47.630	Cum	330.420	15738.00

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Stone Aggregate 40 mm size by 30 km			25.8	40	Cum	545.28	14090.00
	Stone Aggregate 20 mm size by 30 km		277.	100	Cum	501.6	50 139007.00
1	Sand by 50 km		162.5	540	Cum	501.65	81538.00
	Cement by 30 km		125.5	20	МT	448.03	56237.00
vi	TMT Steel by 30 km		23.49	о МТ		448.030	10524.00
vii	GI pipes below 100 mm dia by 40 km		49.230)	МТ	538.420	26506.00
viii	150 mm dia DI pipe by 40 km		1560.000	o n	netre	21.880	34133.00
ix	125 mm dia DI pipe by 40 km		2500.000	m	etre	17.080	42700.00
32	Carriage of materials by manual means including loading, unloading, stacking of materials- (Sand)						
i	Soling by 2500 m		47.630	C	um	2881.330	137238.00
ii	Stone Aggregate 40 mm size by 2500 m		25.840	Cı	ım	2647.760	68418.00
iii	Stone Aggregate 20 mm size by 2500 m		277.100	Cı	ım	2449.250	678687.00
v S	Sand by 2500 m	.]	162.540	Çu	m 2	2449.250	398101.00
C	ement by 2500 m	1	25.520	M	r !	995.560	124963.00
TM	T Steel by 2500 m	2	3.490	МТ	2	138.660	50237.00
GI p	ipes below 100 mm dia by 700 meters	49	9.230	МТ	4	45.670	21940.00
	vi viii viii iii v S C TM	V Cement by 30 km VI TMT Steel by 30 km VII GI pipes below 100 mm dia by 40 km VIII 150 mm dia DI pipe by 40 km IX 125 mm dia DI pipe by 40 km Carriage of materials by manual means including loading, unloading, stacking of materials- (Sand) I Soling by 2500 m II Stone Aggregate 40 mm size by 2500 m Stone Aggregate 20 mm size by 2500 m V Sand by 2500 m	Stone Aggregate 20 mm size by 30 km V Cement by 30 km VI TMT Steel by 30 km VII GI pipes below 100 mm dia by 40 km VIII 150 mm dia DI pipe by 40 km IX 125 mm dia DI pipe by 40 km Carriage of materials by manual means including loading, unloading, stacking of materials- (Sand) I Soling by 2500 m Stone Aggregate 40 mm size by 2500 m V Sand by 2500 m Cement by 2500 m 1 TMT Steel by 2500 m 2	Stone Aggregate 20 mm size by 30 km 277.	Stone Aggregate 20 mm size by 30 km 277.100 V	Stone Aggregate 20 mm size by 30 km 277.100 Cum V Cement by 30 km 162.540 MT VI TMT Steel by 30 km 23.490 MT VIII GI pipes below 100 mm dia by 40 km 49.230 MT VIII 150 mm dia DI pipe by 40 km 1560.000 metre IX 125 mm dia DI pipe by 40 km 2500.000 metre IX 125 mm dia DI pipe by 40 km 2500.000 metre IX 20 mm dia DI pipe by 40 km 2500.000 metre IX 125 mm dia DI pipe by 40 km 2500.000 metre	Stone Aggregate 20 mm size by 30 km 277.100 Cum 501.65 V Cement by 30 km 162.540 Cum 501.65 V Cement by 30 km 125.520 MT 448.03 Vii TMT Steel by 30 km 23.490 MT 448.03 Viii GI pipes below 100 mm dia by 40 km 49.230 MT 538.420 Viii 150 mm dia DI pipe by 40 km 1560.000 metre 21.880 Ix 125 mm dia DI pipe by 40 km 2500.000 metre 17.080 32 Carriage of materials by manual means including loading, unloading, stacking of materials- (Sand) Ii Soling by 2500 m 47.630 Cum 2647.760 Iii Stone Aggregate 40 mm size by 2500 m 277.100 Cum 2449.250 V Sand by 2500 m 162.540 Cum 2449.250 Cement by 2500 m 125.520 MT 995.560 TMT Steel by 2500 m 23.490 MT 2138.660

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150 mm dia DI pipe by 500 meters	1560.000	metre	13.540	21122.00
125 mm dia DI pipe by 500 meters	2500.000	metre	11.750	29375.00
TOTAL IN FIGURES			Rs.14	744041.00
Add 2.99% (Two point & Ninety Nine Percent) on all ab	ove Items.		Rs.	440846.00
GRAND TOTAL			Rs.151	184887.00

Head Draftsman

District Superintending Engineer

A Terms and Conditions: -

The contractor shall draw agreement with the Superintending Engineer Hyd. Circle Kupwara H.Q Handwara within 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 NIT shall hold good even before drawl of formal agreement.

The work shall have to be executed strictly in accordance with the approved proposals and 2. specifications of the sanctioned estimates.

The date of start of work shall be reckoned from 07 days after issuance of allotment. 3.

It shall be mandatory for the executing agency/ contractor to ensure safe and adequate supply of 4. electricity required for all the workmen skilled/ unskilled deployed at site of work.

Suitable arrangements for supply of portable water at site of work for all the workmen skilled/ unskilled be made by the agency/ contractor just before the virtual start of execution at site. 5.

Arrangements for sufficient sanitation facility at site be ensured by the executing agency / contactor for all the workmen to be mobilized at site besides, separate toilet facilities be provided 6.

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 7.

Payments are subject to the recommendation of the third party verification agency (M/s. WAPCOS Ltd)

B. Time of completion

The works 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 / delay in the execution of the work, penalty to the extent of 10% of the allotted 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 above contractor. Besides action under rules for black listing of the contractor shall be taken up by the Department.

C. Earnest Money

The TDR BEARING No:321236 Dt: 06/05/2023 for Rs. 295000/-IN JK BANK BRANCH AWOORA. (TWO LACS NINETY FIVE THOUAND ONLY) Pledged to the { EXCUTIVE Engineer (PHE) JAL SHAKTI DIVISION Kupwara } shall be retained in the Office till successful completion of the above work after the expiry of the defect liability period.

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reformance security equivalent 03% of the value of the contract Rs. 455546/- valid in accordance reformance shall have to be furnished by value of the contract Rs. 455546/- valid in accordance ferformation shall have to be furnished by you in shape of CDR/FDR/BGR within one week of the bid contained have to be jurnished by you in shape of CDR/FDR/BGR within one is suance of allotment order or at the time of signing of agreement whichever is earlier

Advance payment No mobilization advance or advance payment shall be made to the allottee (contractor).

All other conditions as laid down in E- NIT No: 57 of 03/2022 Issued under endorsement No PHEDK/6637r General 49 DE 14/03/2023 from Executive Engineer PHE Division Kupwara shall be binding on the contractor.

No: DSE/HH/DB/ /05/2023 Dated: - _

District Superintending Engineer, Hydraulic Circle Kupwara

HQ Handwara

Copy to the: -

Chief Engineer Kashmir PHE Department Srinagar for favour of information. District Development Commissioner (Chairman DJJM) Kupwara for favour of information. 1.

District Nodal Officer WAPCOS Ltd. (Distt. Kupwara) for information. 2.

Executive Engineer PHE Division Kupwara for information and necessary action. 3. 4.

Office Copy. 5.