

*O/C*  
*Allotment*

GOVT. OF JAMMU AND KASHMIR

# OFFICE OF THE DISTRICT SUPERINTENDING ENGINEER,

SAVE THE WATER

## HYDRAULIC CIRCLE KUPWARA -- HEADQUARTER HANDWARA

Fax/Phone: 01955262005 \*\*\*\*\*00\*\*\*\*\* email: sehydkupwara@gmail.com

CONTRACTOR'S NAME: RIYAZ AHMAD BHAT.

S/O: ABDUL KHALIQ BHAT.

R/O: SUIKOOTE KUPWARA.

Registration No: CE/UEED/AAY/Civil/39/2018-19.

GSTIN NO: 01AQCPB1253G2ZR

ALLOTMENT ORDER NO: 22-DSE/HH/DB OF 2023 DT: 01/04/2023

**Sub:** Laying and Fitting of Pipe Network, Construction of 2 No. each of 0.50 lac Gallons Capacity Service Reservoir at Surigam and Wavoora, 3 No. Sluice Chambers, Pre Settling Tank Under WSS Surigam Wavoora Bonmaidanpora (JJM)

**Ref:-**

1. Minutes of the 8th meeting of Technical Appraisal Committee held on 08.02.2022, minutes issued thereof vide CE/PHE/DB/44620-41 dated. 12.03.2022.
2. Accord of Administrative Approval vide Chief Engineer Kashmir PHE Deptt. Srinagar's Order No. CE/PHE/DB/JJM/346 of 02/2023 dated. 21.02.2023
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/844 of 02/2023 dated. 23.02.2023.
7. District Development Commissioner Kupwara's Authorization No. DDCK/Plg/JJM/MoM 5861-66, Dated: 06/08/2022.
8. Corrigendum issued vide this Office No.:4474-46, Dated: 17-03-2023.
9. Executive Engineer PHE Division Kupwara's Letter No.: 6650-51,Dt: 15-03-2023 (Recommendation).
10. Executive Engineer PHE Division Kupwara's Letter No.: 6819-20,Dt: -03-2023 (Recommendation).
11. Executive Engineer PHE Division Kupwara' Letter No.: PHEDK/6854-58,Dt: 31-03-2023(Corrigendum).

**Advertised cost:** - Rs : 190.68 LACS

**Allotted cost:** - Rs : 195.31 LACS

(Rupees One Crore Ninety Five Lacs and Thirty One Thousand Rupees Only). For and on behalf of the Lt. Governor of Jammu and Kashmir UT, contract for Laying and Fitting of Pipe Network, Construction of 2 No. each of 0.50 lac Gallons Capacity Service Reservoir at Surigam and Wavoora, 3 No. Sluice Chambers, Pre Settling Tank under WSS Surigam Wavoora Bonmaidanpora (JJM) is hereby 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. 195.31 LACS (Rupees One Crore Ninety Five lacs and Thirty One Thousand Rupees Only). on the terms and conditions as laid down in E- NIT No:09 Of 2022 issued under endorsement No PHEDK/404-13 Dt. 10/05/2022 from the Executive Engineer PHE Division Kupwara shall be binding on the contractor

S.No	Item description	Quantity	Units	Rate	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)				
	All sorts of soil	5046.24	CUM	436	2200161.00

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	Earth work in bulk excavation by manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 m <sup>2</sup> on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-Charge				
i	All sorts of soil	1861.58	CUM	539.35	1004043.00
ii	Ordinary rock	603.48	CUM	855.65	516367.00
3	Extra for every additional lift of 1.5 m or part thereof in excavation/banking excavated or stacked material				
i	a) All sorts of soil	1111	CUM	81.65	90713.00
ii	b) Ordinary Rock	410.78	CUM	146.45	60159.00
4	Providing of Laying of dry stone soling hand packed on level	55.29	CUM	1320/-	72983.00
5	Centering and shuttering including strutting, propping etc, and removal of form for.				
i	Foundations, footings, bases of columns etc for mass concrete.	59.12	SQM	262.30	15507.00
ii	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	1298.74	SQM	573.85	745282.00
iii	Suspended floors, roofs, landings, balconies and access platform.	36.59	SQM	635.60	23257.00
iv	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	49.5	SQM	502.85	24891.00
v	Arches, domes, vaults upto 6 m span	310.11	SQM	2086.8	647138.00
vi	Extra for arches, domes, vaults exceeding 6 m span	310.11	SQM	1007.45	312420.00
vii	Edges of slabs and breaks in floors and walls under 20 cm wide	26.4	RM	242.30	6397.00
6	Extra for shuttering in Circular work 20% of basic respective centering and shuttering items.				

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i	Foundation	32.24	SQM	52.46	1692.00
ii	Walls	560.6	SQM	114.77	64340.00
iii	Beams	49.5	SQM	100.57	4978.00
iv	Domes	163.86	SQM	417.36	68389.00
7	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				
i	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	40.68	CUM	4861.84	197780.00
8	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				
i	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	87.84	CUM	7800.76	685219.00
9	Reinforced cement concrete work in walls (any thickness) including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts upto floor five level including curing but excluding cost of centering, shuttering, finishing and reinforcement.				
i	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	158.58	CUM	9408.14	1491943.00
10	Reinforced cement concrete work in beams, suspended floors, roofs having slope upto 15°, landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases upto five level including curing but excluding the cost of centring, shuttering, finishing and reinforcement with:				
i	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	15.38	CUM	9849.35	151483.00
11	Reinforced cement concrete work in arches, arch ribs, domes, vaults shells, 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:				
i	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	16.38	CUM	10404.52	170426.00

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12	Providing & fixing upto floor five level precast cement concrete string or lacing courses, copings, bed plates, anchor blocks, plain window sills, shelves, louvers, steps, stair cases etc. including hoisting and setting in position with cement mortar 1:3 (1 cement:3 coarse sand) cost of required centring, shuttering and curing complete				
i	Reinforcement for R.C.C work including straightening cutting, bending, placing in position and binding all complete, Thermo-Mechanically treated bars.	31770	KG	95.16	3021327.00
ii	Extra for providing and mixing water proofing material in cement concrete work on doses by weight of cement as per manufacturer's specification.	2296.5	KG	57.90	132967.00
13	Brick work with common burnt clay (non-modular) bricks of class designation 7.5 in foundation and plinth including curing in				
i	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete	1724.1	KG	99.30	171203.00
ii	Structural steel work in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete Welded	314.1	KG	111.42	34997.00
iii	Providing and fixing 1mm thick M.S. sheet door with frame of 40x40x6mm angle iron and 3mm M.S. gusset plates at the junctions and corners, all necessary fittings complete, including applying a priming coat of approved steel primer. Using MS angles 40 x 40 x 6 mm for diagonal braces	2.25	SQM	5899.02	13273.00
14	12mm Cement plaster of mix:				
i	1 : 4 ( 1 cement : 4 fine sand)	951.79	SQM	286.06	272269.00
15	12mm Cement plaster finished with a floating coat of neat cement of mix:				
i	1 : 3 ( 1 cement : 3 fine sand)	1692.02	SQM	378.13	639804.00

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16	Providing and incorporating PGI Sheet strip, 0.63mm thick, 200mm wide at construction joints for providing water seal.	637.75	RM	90	57397.00
17	Demolishing R.C.C. work manually/by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 meters lead as per direction of Engineer-in-charge.	21.13	CUM	2289.25	48372.00
18	Extra for cutting reinforcement bars manually/by mechanical means in R.C.C. or R.B. work (Payment shall be made on the cross sectional areas of R.C.C. or R.B. work) as per direction of Engineer-in-charge.	151.3	SQM	822.7	124475.00
19	Dismantling wood work in frames, trusses, purlins and rafters upto 10 meters span and 5 meters height including stacking the material within 50 meters lead	5.88	CUM	3168.75	18632.00
20	Dismantling GS roofing including ridges, hips valleys and gutters etc., and stacking the material within 50 meters lead of	162.5	SQM	113.9	18509.00
21	Dismantling old plaster or skirting, raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 meters lead.	313.37	SQM	35.35	11078.00
22	Dismantling G.I pipes (external work) including excavation and refilling trenches after taking out the pipes, manually by mechanical means including stacking of pipes within 50metres lead				
i	Above 40mm nominal bore	1550	RM	110.65	171508.00
ii	Upto 40mm dia	3550	RM	99.75	354112.00
23	Laying & fitting of G.I pipes (all classes) complete excluding cost of pipes, fittings & earthwork.				
i	125mm dia	600	RM	118.47	71082.00
ii	100mm dia	1800	RM	118.47	213246.00
iii	80mm dia	2000	RM	80.36	160720.00

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	65mm dia	2593	RM	80.36	208373.00
	50mm dia	4212.7	RM	44.88	189066.00
	40mm dia	4250	RM	44.88	190740.00
	25mm dia	5620	RM	33.72	189506.00
	20mm dia	9973	RM	22.28	222198.00
	15mm dia	9000	RM	22.28	200520.00
24	Providing & fixing 12mm MS flanges (welded) to GI pipes incl, cost of cutting of threaded portion, cost of nuts, bolts, rubber insertion & testing commissioning (excl, pipe cost and earthwork, laying fitting and carriage) complete Job				
i	125mm Dia	✓ 100	Joint	700	70000.00
ii	100mm dia	✓ 30	Joint	550	16500.00
25	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				
i	25 to 40 mm nominal bore	25	No.	732.88	18322.00
ii	50 to 80 mm nominal bore	25	No.	1395.63	34891.00
26	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundation etc. layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering lead upto 50m and lift upto 1.5m.	6293.84	CUM	198.7	1250586.00
27	P/F of double flanges CI sluice valves conforming to IS 14846 of 1984 read with upto date amendments, PN-16 rating lift incld. cost of nuts, bolts, RI cloth incld. all sorts of carriages upto site of work complete job incld. cost of pedestals, extension rods upto working plateform and handles of approved manufacture like Zoloto, Kirloskar or like				

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	150mm dia	4	No.	26720	106880.00
ii	125mm dia	4	No.	21000	84000.00
iii	100mm dia	6	No.	17210	103260.00
iv	80mm dia	4	No.	14058	56232.00
28	Providing & fitting of 150/100mm dia MS pipes for washout/steel bars/angle incl, flanges, fabrication of MS bends	750	KG	175	131250.00
29	P/F of MS fabricated boxes for safeguard of sluice valves size 0.50x0.50x0.60 using 40x40x5 angle iron & 3mm thick MS sheet complete job incl, embedding in cement concrete work	16	No.	12000	192000.00
30	Fabricating of bends of required degree, tees, reducers incl, welding cutting of pipes, testing & commissioning complete Job.				
i	125 mm dia	8	No.	1500	12000.00
ii	100mm dia	12	No.	1400	16800.00
iii	80mm dia	18	No.	1300	23400.00
31	Providing and Fitting of GI tail pieces, welded with flanges and other accessories reqd as per site requirements complete job				
i	Providing and fixing G.I. chain link fabric fencing of required width in mesh size 50x50 mm including strengthening with 2 mm dia wire or nuts, bolts and washers as required complete as per the direction of Engineer-in-charge. (Made of G.I. wire of dia 4 mm)	112.7	SQM	733.5	82665.00
32	Supply and fitting of pipe specials as per relevant IS 1239 (Part 2) specifications				
i	15 mm dia GI elbows	90	No.	22	1980.00



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	20 mm dia G.I elbows	100	No.	39/-	3900.00
ii	25 mm dia G.I elbows	56	No.	54/-	3024.00
iii	40 mm dia G.I elbows	43	No.	115/-	4945.00
iv	50 mm dia G.I elbows	42	No.	205/-	8610.00
v	65 mm dia G.I elbows	26	No.	322/-	8372.00
vi	80 mm dia G.I elbows	20	No.	432/-	8640.00
vii	20 mm to 15 mm G.I. sockets (reducing)	100	No.	24/-	2400.00
ix	25 mm to any smaller size G.I. sockets (reducing)	56	No.	30/-	1680.000
x	40 mm to any smaller size G.I. sockets (reducing)	43	No.	55/-	2365.000
xi	50 mm to any smaller size G.I. sockets (reducing)	42	No.	90/-	3780.00
xii	15 mm G.I. Tee (equal)	180	No.	32/-	5760.00
xiii	20 mm G.I. Tee (equal/reducing)	199	No.	54/-	10746.00
xiv	25 mm G.I. Tee (equal/reducing)	112	No.	72/-	8064.00
xv	40 mm G.I. Tee (equal/reducing)	85	No.	145/-	12325.00
xvi	50 mm G.I. Tee (equal/reducing)	84	No.	230/-	19320.00
xvii	65 mm G.I. Tee (equal/reducing)	52	No.	408/-	21216.00

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Alm 2022-23 DSE / HH / 08 of 2022-23

xviii	80 mm G.I. Tee (equal/reducing)	40	No.	572/-	22880.00
xix	15 mm nominal bore G.I Unions	90	No.	67/-	6030.00
xx	20 mm nominal bore G.I Unions	100	No.	115/-	11500.00
xxi	25 mm nominal bore G.I Unions	56	No.	150/-	8400.00
xxii	40 mm nominal bore G.I Unions	43	No.	267/-	11481.00
xxiii	50 mm nominal bore G.I Unions	42	No.	344/-	14448.00
xxiv	65 mm nominal bore G.I Unions	26	No.	549/-	14274.00
xxv	80 mm nominal bore G.I Unions	20	No.	634/-	12680.00
xxvi	15 mm G.I Nipple of length 3", 4" and 6"	90	No.	30/-	2700.00
xvii	20 mm G.I Nipple of length 3", 4" and 6"	100	No.	40/-	4000.00
xviii	25 mm G.I Nipple of length 3", 4" and 6"	56	No.	60/-	3360.00
xxix	40 mm G.I Nipple of length 3", 4" and 6"	43	No.	90/-	3870.00
xxx	50 mm G.I Nipple of length 3", 4" and 6"	42	No.	125/-	5250.00
xxxi	65 mm G.I Nipple of length 3", 4" and 6"	26	No.	275/-	7150.00
33	Carriage of materials from source upto nearest dumping site incl, loading, unloading and stacking (subject to actual)				
i	Soling by an avg lead of 10 Kms	55.29	CUM	330.42/-	18268.00

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Allegation - 23/DSE/HH/DB of 2022-23

ii	40mm course aggregate for av lead of 30kms	36.21	CUM	545.28	19745.00
iii	20mm course aggregate for avg lead of 30kms	247.58	CUM	501.65	124198.00
iv	Sand for avg lead of 50 km	170.4	CUM	700.37	119343.00
v	Cement by an average lead of 20 km	124.41	MT	357.64	44494.00
vi	TMT Steel by an average lead of 20 km	31.77	MT	357.64	11362.00
vii	125 mm DI/GI pipes by an av lead of 20 km	600	RM	11.74	7044.00
viii	100 mm DI/GI pipes by an av lead of 20 km	1800	RM	8.79	15822.00
ix	DI/GI pipes below 100 mm by an av lead of 20 km	81.06	MT	357.64	28990.00
34	Carriage of materials by Manual Labours from Dumping Site Upto working site incl, loading, unloading and stacking for an average lead of 750 meters ( Subject to Actual at site)				
i	Soling	55.29	CUM	999.61	55268.00
ii	40mm course aggregate	36.21	CUM	918.57	33261.00
iii	20mm course aggregate	247.58	CUM	849.71	210371.00
iv	Sand	170.4	CUM	849.71	144790.00
v	Cement	124.41	MT	468.17	58245.00
vi	TMT Steel	31.77	MT	371.28	11796.00
vii	125 mm DI/GI pipes by an av lead of 20 km	600	Mt	14.73	8838.00

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Admet no:- 23/DSE/HH/DB 2022-23

	100 mm DI/GI pipes by an av lead of 20 km	1800	Mt	12.04	21672.00
ix	DI/GI pipes below 100 mm	81.06	RM	797.55	64649.00
35	Providing and Fixing of Sign Board (8'-0" x 6'-0") with Jal Jeevan Mission Logo (1'-5" x 2'-0") at a conspicuous location strictly as per sample in Annexure - 8 in Margdarshika published by ministry of Jal Shakti. The Sign Board shall be of flex type supported on 50x 50 x 6 mm ISA fixed in 1:3:6 mix of Plain Cement concrete Blocks of Size 1'-0" x 1-0"x 2'-0"	1	Job	10000	10000.00
<b>TOTAL IN FIGURES</b>					Rs.18753034.00
Add 4% (FOUR) on all above items					Rs.750121.00
<b>GRAND TOTAL</b>					Rs.19503155.00

Head  
Draftsman

Technical Officer

  
District Superintending Engineer

**A Terms and Conditions: -**

1. 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.
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 07 days after issuance of allotment.
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 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.
6. Arrangements for sufficient sanitation facility at site be ensured by the executing agency / contractor for all the workmen to be mobilized at site besides, separate toilet facilities be provided for Female workers at the site of work.
7. 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.
8. 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.

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**C. Performance Security**

Performance security equivalent 03% of the value of the contract Rs. 575100/- has been furnished by the Contractor in shape of BGR vide B.G No.: 0135IFBG2207001 of JK bank Branch Qasba Haihama shall be retained in the Office till successful completion of the above work after the expiry of the defect liability period.

Dt: 13.07.2022 ✓

**D. Advance payment**

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

**D. General**

All other conditions as laid down in E- NIT No: 09 of 2022-23 Dt.10-05-2022 issued under endorsement No PHEDK/404-13 Dt. 10/05/2022 from Executive Engineer PHE Division Kupwara shall be binding on the contractor.

No: DSE/HH/DB/16-15  
Dated: - 01/04/2023

**District Superintending Engineer,  
Hydraulic Circle Kupwara  
HQ Handwara**

**Copy to the: -**

1. Chief Engineer Kashmir PHE Department Srinagar for favour of information.
2. District Development Commissioner (Chairman DJJM) Kupwara for favour of information.
3. District Nodal Officer WAPCOS Ltd. (Distt. Kupwara) for information.
4. Executive Engineer PHE Division Kupwara for information and necessary action.
5. Head Draftsman Circle Office Handwara.
6. Office Copy.



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