Government of Jammu and Kashmir

OFFICE OF THE SUPERINTENDING ENGINEER, JAL SHAKTI DEPARTMENT HYDRAULIC CIRCLE DISTRICT BLA/BPR H.Q SOPORE

Member Secretary District Jal Jeevan Mission Baramulla/Bandipora

Email:sehydbla@gmail.com

N/S:- Mohammad Shafi Mir S/o:- Haji Ghulam Ahmad Mir R/o:- Kaloosa Bandipora GST No:- 01BORPM8716D1ZX

Regd No: KMR/PHED/RCR/96-97/AAY/16 of 05/96.

Advertised Amount: ₹232.92lac Allotted Amount:- ₹2,41,53,703.00

Major Head:-4215-JJM Time of completion: 90days

# [ORDER No: 36/SE/HYD/SPR/JJM of 2022-23] Dated: -20-03-2023

### **Subject: Fixation of Contract for:**

Construction including successful testing and commissioning of 1.00 lac Gallon Capacity RCC service reservoir with sluice chamber, Laying / Fitting incld. improvements of pipe network, construction of Chowkidar / Operator Quarter, bathroom ,protection wall, chain link fencing , Anchor/ saddle blocks , intake/ collection chamber, Sludge disposal system & construction of crate protection works at head site for WSS Yali Pethkoot (TenderID:2022\_IFC\_167032\_25)

#### Reference:

- Executive Engineer PHE Hydraulic Division Bandipora's e-NIT No 04/PHE/HYD/BPR of 2022-23 dated: 18-04-2022 issued under endorsement No: PHE/HYD/BPR/397-407 dated 18-04-2022.
- 2. Revised District Action Plan (DAP) approved by the Chairman DJJM Bandipora circulated vide No: DDCB/BPR/2022/2056 Dated: 16-07-2022
- Minutes of Meeting held with District Development Commissioner Bandipora (Chairman DDJM) on 23-08-2022 minutes issued vide order No. 210-DDCB OF 2022 Dated: 02/09/2022, under endorsement No. DDCB/JJM/2022-23/3036-39 Dated: 02/09/2022.
- 4. Administrative Approval Accorded by Chief Engineer Jal Shakti (PHE) Department Kashmir vide Order No: CE/PHE/DB/213 of 06-2021 Dated: 02-06-2022.
- Technical Sanction issued by Chief Engineer Jal Shakti (PHE) Department Kashmir's Order No:-CE/PHE/DB/803 of 03/2023 Dated: 03-03-2023.
- Minutes of Meeting of District Contract Committee circulated vide No: SE/Hyd/JJM/4785-98 dated: 28-07-2022.
- 7. Amendment in operational guidelines for the implementation of Jal Jeevan Mission issued by NJJM, DDW&S ministry of Jal Shakti GOI vide F. No W-11016/10/2022-JJM-IV-DDWS Dated:- 21-06-2022.
- Modus operandi communicated by Chief Engineer PHE Kashmir Vide circular No CE/PHE/MC/DB/13745-83 Dated: - 26-07-2022.
- 9. You letter of acceptance No:- JJM/03 dated:02/07/2022.

#### Dear Sir,

For and on behalf of Lieutenant Governor of Union Territory of Jammu and Kashmir, the contract for above subject work is hereby fixed on the rates quoted and subsequently negotiated and accepted by you on Percentage rate basis as per the **Annexure** "A" of this allotment order with standard terms and conditions as laid down in the **Annexure** "B" of this allotment Order. The total cost of work shall be ₹2,41,53,703.00 (Two Crore Forty One lac Fifty Three Thousand Seven Hundred and Three Only).

No:- SE/HYD/JJM/ 16309 -23 Dated:-20/3 /2023

Superintending Engineer
Hydraulic Circle Baramulla/Bandipora

#### Copy to the:-

- 1. Chief Engineer Kmr. Jal Shakti (PHE) Department Srinagar for favour information.
- 2. District Development Commissioner Bandipora(Chairman DJJM) for favour of information.
- 3. Additional District Development Commissioner Bandipora(Member DJJM) for information.
- 4. Assistant Commissioner Development Bandipora(Member DJJM) for information.
- 5. Divisional Forest officer Bandipora(Member DJJM) for information.
- 6. Chief Planning Officer Bandipora(Member DJJM) for information.
- 7. Chief Medical Officer Bandipora(Member DJJM) for information.
- 8. Chief Educational Officer Bandipora(Member DJJM) for information.
- District Social Welfare Officer Bandipora/District Tribal Welfare Officer Bandipora(Member DJJM) for information.
- 10. District Information officer Bandipora(Member DJJM) for information.
- 11. Executive Engineer PHE Hydraulic Division Bandipora (Member DJJM) for information and necessary action.
- 12. Executive Engineer Jal Shakti PHE Mech. Division North Sopore (Member DJJM) for information.
- 13. Executive Engineer Ground Water Division Srinagar (Member DJJM) for information.
- 14. WAPCOS Limited Bandipora for information and necessary action.
- 15. File Concerned.

Allotment-JJM-Aijaz Khaliq



including successful testing and commissioning of 1.00 lac Gallon Capacity RCC service resorvoir with sluice Laying / Fitting incld. improvements of pipe network, construction of Chowkidar / Operator Quarter, protection wall, chainlink fencing, Anchor/ saddle blocks, intake/ collection chamber, Sludge disposal construction of crate protection works at head site for WSS Yali Pethkoot (Tender ID:2022\_IFC\_167032\_25)

Annexure "A" with Order No SE/HYD/JJM of 2022-23 Dated :- 20 -> -2022

1	Item Description	01 202	L Lo Dated		man to the
S. No	icai bescripuon	Units	Quantity	Alloted Rate	Amount
-1	Earth work in excavation by manual means in trenches for foundations, drains, pipes, cables etc. (not exceeding 1.5 m in 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:  All kinds of soil		4716.820	₹ 452.13	₹ 21,32,625.26
1.1	Ordinary Rock	Cum	1949.580	₹ 1,003.66	₹ 19,56,716.34
2	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-Charge.  All kinds of soil		14.130	₹ 559.31	₹ 7,902.99
2.1	Ordinary or hard rock	Cum	6.060	₹ 887.31	₹ 5,377.09
3	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 m2 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		602.040	₹ 195.73	₹ 1,17,839.55
3.1	Ordinary Rock	Cum	216.680	₹ 392.35	₹ 85,014.17
4	Earth work in excavation by mechanical means (hydraulic excavator) in trenches for foundations, drains, pipes, cables etc. (not exceeding 1.5 m in 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, within a lead of 50 metres:  All kinds of soil	Cum	174.020	₹ 261.38	₹ 45,484.63
4.1	Ordinary or hard rock	Cum	10.010	₹ 487.39	₹ 4,878.77
5	Extra for every additional lift of 1.5m or part thereof in excavation/banking excavated or stacked material:  All kinds of soil	Cum	84.740	₹ 84.67	₹ 7,175.02
5.1	Ordinary or hard rock	Cum	213.460	₹ 151.87	₹ 32,417.88
6	Random Rubble masonry with hard stone in foundation and plinth including leveling up with cement concrete 1:6:12 (1 Cement : 6 coarse sand : 12 graded stone aggregate 20mm nominal size) upto plinth level and curing complete with: Cement mortar 1:6 (1 Cement : 6 coarse sand)	Cum	38.920	₹ 4,599.35	₹ 1,79,006.87
7	Random rubble masornry with quarry stone laid in dry	Cum	15.900	₹ 2,589.91	₹41,179.53
8	Laying in position centrifugally cast (spun) iron S&S or flanged pipes (excluding cost of pipe)	Qtl	2280.000	₹ 254.64	₹ 5,80,568.60
9	Providing push-on-joints to Centrifugally (Spun) Cast Iron Pipes or Ductile Iron Pipes including testing of joints and including the cost of rubber gasket. 150 mm dia	joints	1727.000	₹ 150.05	₹ 2,59,143.09
10	Dismantling G.I. pipes (external work) including excavation and refilling trenches after taking out the pipes, manually/by mechanical means including starking of pipes within 50 meters lead as per direction of Engineer-in-charge; 15 mm to 40 mm nominal bore	mtr	835.000	₹ 103.44	₹ 86,373.03
10.1	Above 40 mm nominal bore	mtr	1500.000	₹ 114.74	₹ 1,72,116.08

A including successful testing and commissioning of 1.00 fac Gallon Capacity RCC service reservoir with obsice caving / Fitting tools. / Operator Quarter. Laying / Fitting incld. Improvements of pipe network, construction of Chawkidar / Operator Quarter, and setting wall chair improvements of pipe network, construction of Chawkidar / Operator Quarter, protection wall, chainlink fencing , Anchor/ saddle blocks , intake/ collection chamber, Studge disposal construction of crate protection works at head site for WSS Yali Pethkoot (Tender ID:2027\_IVC, 167637, 25)

	L	Annexure "A" with Order No ASE/HYD/JJM Hem Description				
18	lia	Dem Description SE/HYD/JJM	1 of 20	22-23 Date	districts.	2022
F			Hatte		Alloted Bate	Amount
	-	Laying and fitting of (1.1. pipes (s)) classes) complete excluding cost of pipes, fittings and Earth works	mtr	4250,000	# 42.31	* 1,79,815,80
1000	1.0	40mm dia 0,1 pipe		1777		
	1.5	25mm dia 6.1 pipe	mir	4505,000	* 42,31	* 1/90/604.75
	1.4	20mm dia G.1 pipe 15mm dia G.1 pipe	mir	3/20,000	131.76	* 1/49/102 MM
		Providing and fixture of the	mir	3500,000	*21.00	* 80,219.14
-	12.	Providing and fixing of 12mm thick M.S flanges to G.J. pipe incld. Cost of flanges, rubber gaskets, nuts bolts, welding charges cutting of threads excld. Earth work and 100mm dia.  BO mm dia	joints	917,000	11,244,40	* 13,497,38 * 11,41,114.80
	22	05 mm dia	joints	400,000	* 1,086,85	14,35,540.00
		Providing and fixing C.L. death	Joints	135,000	\$ 10213.610	* 1,11,996.00
	3.1	Providing and fixing C.I. double acting air valve of approved quality with bolts, nuts, rubber insertions incld. Tailpeices ,tapers, Oi pipe etc. complete; 50mm dia	No	10.000	* 10,370.00	* 1,03,700.00
		Partition of the second	No	12.000	₹7,259,00	* 87,108.00
	[4	Providing and fixing of CI sluice valve with cap including all accessories like nuts, bolts rubber insertion etc and tail pieces of Kirloskar make including successful testing and commissioning. 150 mm dia		8.000	* 57,935.90	* 4,56,280,00
Parties of	14.1-	100mm dia	No	5,000	1 46 668 OF	4 6 5 6
1	14.2	80mm dia	No	6.000	₹ 46,665.00 ₹ 31,110.00	* 2,33,325.00
	14.3	65mm dia	No	2.000	₹ 25,925.00	* 1,86,660.00 * 51,850.00
	1.5	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 25 to 40 mm nominal bore	Nos	86,606	₹ 690.90	£ 55,272.10
	15.1	50 to 80 mm nominal bore	Nos	15,000	₹ 1,315.69	₹ 19,735.41
	16	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) 50 mm nominal bors	No	12.000	₹ 2,074.00	* 24,888.00
-	16.1	65 mm nominal bore	No	8,000	₹ 2,592.50	₹ 20,740.00
	17	Constructing masonry Chamber of specified size, in brick work with common burnt clay (non modular) bricks of class designation 7.5 incement mortar 1:4 (Icement :4 coarse sand) and R.C.C. top slab 1:1.5:3mix (I cement : 1.5 coarse sand : 3 graded stone aggregate 20 mmnominal size ) including necessary xcavation, foundation concrete1:5:10 (I cement :5 fine sand : 10 graded stone aggregate 40 mmnominal size) and inside	No	3/102		Complete Com
		plastering with cement mortar 1:3 (1 cement : 3 coarse sand) 12 mm thick finished with a floating coat of neat cement complete as per standard design. For sluice valve, with C.1. surface box 100 mm top diameter, 160 mm bottom diameter and 180 mm deep (inside) with chained lid.  Chamber 120x120x100 cm		2,000	₹ 22,256.98	* 44,513.95
I S	18	Dumping stone including cost of stones, in Horizontal on level	Cum	220,650	₹ 639.21	₹ 1,41,040.98
	19	Hand-packing stones in wire-crates; including cost of stones but excluding cost of crates	Cum	58.320	₹ 764.74	₹ 44,599.38
1	20	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20 cm in depth, consolidating each deposited layer by ramming and watering, lead upto 50 m and lift upto 1.5 m.	Cum	4527.260	₹ 206.05	₹ 9,32,850.52
d.	21	Providing & laying stone soling in horizontal on level.	Cum	93.510	₹ 846.61	₹ 79,166.20
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Firture including successful testing and commissioning of 1.00 lac Gallon Capacity RCC service resorvoir with shuice laying / Fitting incld. improvements of pipe network, construction of Chowkidar / Operator Quarter, protection wall about finder discognition and contraction of the protection wall, chainlink fencing, Anchor/ saddle blocks, intake/ collection chamber, Studge disposal construction of crate protection works at head site for WSS Yali Pethkoot (Tender ID/2022 JFC 167032 25)

1/2		Annexure "A" with Order N. 7/c-						
T.N.	Annexure "A" with Order No 36SE/HYD/IJM of 2022-23 Dated :- 2x -3 -2022							
1	-		Units	Quantity	Alloted Rate	Amount		
22	1 8	roviding and laying in position cement concrete of pecified grade including curing but excluding the cost of entring and shuttering. All work upto plinth level with: 4:8 (1 cement : 4 coarse sand : 8 graded stone geregate 40 mm nominal size)	Cum	72.390	₹ 5,041,73	*35A590.70		
2.	3 6	toviding and laying in position specified grade of einforced cement concrete including curing but excluding the cost of centering, shuttering, finishing and einforcement. All works upto plinth level: 114:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	Com	90.890	₹8,089.39	* 7.25, 244, 46,		
2	24	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.  1:1423 (1 cement : 14 coarse sand : 3 graded stone aggregate 20 mm nominal size)	Com	52.160	₹9,756.24	23,98,985.54		
	25	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: 1:14:3 (1 cement: 14/coarse sand: 3 graded stone aggregate 20 mm nominal size)	Cum	27.710	* 10,213.78	*2,83,923,73		
	26	Reinforced cement concrete work in arches, archribs, domes, waults 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-1:1%:3 (1 cement : 1% coarse sand : 3 graded stone aggregate 20 mm nominal size)	Com	22%0	* 10,789.49	* 2,47,726.63		
	27	Providing & fixing of main hole cover 0.75 x 0.75 mtr of standard quality with angle iron frame incld all necessary fittings complete	No	3.000	* 3,629.50	* 10,888.50		
	28	Providing & fixing of main hole cover 0.90 x 0.90 mtr of standard quality with angle iron frame incld all necessary littings complete	No	3.000	₹4,666.50	* 13,999.50		
	29	Steel reinforcement for R.C.C. work including straightening, cutting bending placing in position and binding all complete upto plinth level: Thermio-Mechanically Treated bars of grade Fe-500D or more	ką	25329.240	₹90.A1	* 21,09,095.34		
	30	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	ΧŹ	2555.500	₹ 105.92	£2,70,676.46		
	31	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting. Sving in position and applying a printing coat of approved steel primer all complete	kg	5159,000	¥ 94,40	24,36,999.85		
	32_	Centering and shumering including strutting, propping etc. and removal of form for: Poundations, footings, besses of columns etc. for mass concrete.	1227	800.410	* 272.01	*2,17,715.50		
Ė	12.01	Walls (any chickness) including attached phasters,		1300.990	£ 595.08	*7,74.196.32		
	10.02	5 spended floors, roofs, landings, baltomes and access	96)55	79.500	× 659.12	1 52,399 82		
-		Teorylea Off	CAT		X &	operation together		

including successful testing and commissioning of 1.00 lac Gallon Capacity RCC service resorvoir with sluice aying / Fitting incld. improvements of pipe network, construction of Chowkidar / Operator Quarter, construction of crate protection works at head site for WSS Yali Pethkoot (Tender ID:2022\_IFC\_167032\_25)

1	Annexure "A" with Order No34 SE (HVD (HVD)						
Annexure "A" with Order No36 SE/HYD/JJM of 2022-23 Dated: - 26 -3 -2022							
/		Unite	Quantity	Alloted Rate	Amount		
32.03	Lintel, beams, plinth beams, girders, bressumers and cantilevers	sqm	55.700	₹ 521.46	₹ 29,045.07		
32.05	Arches, domes, vaults upto 6 m span	sqm	184.210	70 164 01			
32.06	Extra for shuttering in circular work: walls	sqm	288.820	₹ 2,164.01 ₹ 119.01	₹ 3,98,632.58		
32.07	Extra for shuttering in circular work: walls  Extra for shuttering in circular work: foundation	sqm	22.490	₹ 54.40	₹ 34,371.35 ₹ 1,223.48		
32.08		sqm	38.800	₹ 104.29	₹ 4,046.49		
32.09	Extra for shuttering in circular work: BEAMS  Edges of slabs and brightness.		184.210	₹ 1,045.76	₹ 1,92,639.94		
32.09	Edges of slabs and breaks in floors and walls: Under 20 cm wide	Rm	133.520	₹ 251.27	₹ 33,548.92		
02.10	Columns, pillars, piers, abutments, posts and struts.	sqm	6.280	₹ 705.32	₹ 4 400 00		
33	Providing and fixing of 50mm dia G.I half bend of standard quality to be fixed in dome for aeration purpose		60.000	₹ 259.25	₹ 4,429.38 ₹ 15,555.00		
34	Providing and incorporating PGI sheets strips 0.8mm thick at construction joints incld. All carriages complete job		11.660	₹414.80	₹ 4,836.57		
35	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: 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size)		99.000	₹ 5,638.94	₹ 5,58,254.70		
36	12mm Cement plaster finished with a floating coat of neat cement of mix:1:3 (1 cement 3 sand)	sqm	157.110	₹ 356.47	₹ 56,004.81		
37	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-incharge. Made of G.I. wire of dia 4 mm	sqm	396.000	₹ 760.64	₹ 3,01,213.24		
38	12mm Cement plaster of mix: 1:4 (1 cement: 4 fine sand)	sqm	1462.980	₹ 269.67	₹ 3,94,524.52		
39	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: 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	Cum	35.130	₹ 7,236.89	₹ 2,54,231.99		
40	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness)including attached pilasters, 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, shutteringand finishing with 1:3:6 (1cement: 3 coarse sand: 6 graded stone aggregate 20 mm nominal size)	Cum	197.400	₹7,538.15	₹ 14,88,030.82		
41	Supply and filling GSB (granular sub-base) in layer not exceeding 22cm in thickness & aggregate size does not exceed 90mm incld. carriage	Cum	6.220	₹ 674.05	₹4,192.59		
42	Providing & laying damp-proof Course 40 mm thick with cement concrete 1:2:4 (1 cement:2 coarse sand: 4 graded stone agg 12.5 mm nominal size) and curing complete	sqm	30.910	₹ 354.25	₹ 10,949.85		
43	Brick work with common burnt clay (non-modular) bricks of class designation 7.5 in foundation and plinth including curing in :Cement mortar 1:4 ( 1 cement : 4 coarse sand)	Cum	30.730	₹ 7,415.92	₹ 2,27,891.19		
44	Extra for brick work with common burnt clay bricks/cement concrete bricks in superstructure above plinth level upto floor five level	Cum	26.580	₹ 1,509.89	₹ 40,132.95		

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Technical Officer

including successful testing and commissioning of 1.00 lac Gallon Capacity RCC service resorvoir with sluice protection wall, chainlink fencing. Anchor/coddle blacks intoles/collection chamber, Sludge disposal protection wall, chainlink fencing, Anchor/ saddle blocks, intake/ collection chamber, Sludge disposal construction of crate protection works at head site for WSS Yali Pethkoot (Tender ID:2022\_IFC\_167032\_25)

1	Annexure "A" with Order No. 4 CE /INC.				
No	Annexure "A" with Order No: SE/HYD/JJN  Item Description	l of 202	22-23 Date	d: 20 -3 -2	2022
		Units	Quantity	Alloted Rate	Amount
45	Cement concrete flooring 1:2:4 (1cement: 2 coarse sand: 4 graded stone aggregate) finished with a floating coat of neat cement including cement slurry and curing complete, but excluding the cost of nosing of steps etc. complete. 50 mm thick with 20mm nominal size stone aggregate		44.460	₹ 576.05	₹ 25,611.34
46	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia and length hold fast lugs or with dash fasteners shall be paid for separately): Second class kail wood	Cum	1.130	₹ 95,471.77	₹ 1,07,883.10
47	Providing and fixing glazed shutters for , windows and clerestory windows fixing with butt hinges of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-in-charge. (Note: -Butt hinges and necessary screws shall be paid separately). First class kail wood (35mm)	sqm	43.070	₹ 3,208.27	₹ 1,38,180.21
48	Providing and fixing of 4mm thick Float glass panes(weighing not less than 10 kg/sqm	sqm	18.730	₹ 829.60	₹ 15,538.41
49	Providing and fixing fly proof wire gauze to windows, clerestory windows and doors with M.S Flat 15x3 mm and nuts and bolts complete. Galvanized M.S wire gauze with 0.63 mm dia wire and 1.4 mm aperture on both sides	sqm	18.730	₹ 725.17	₹ 13,582.51
50	Providing hoisting and fixing trusses/purlins/rafters/posts/ post-plates or like components including cost of screws etc. complete.Second class Kail wood	Cum	1.040	₹1,67,072.94	₹ 1,73,755.85
51	Providing corrugated G. S. sheet roofing including vertical/curved surface fixed with polymer coated J or L hooks, bolts and nuts 8mm diameter with bitumen and G.I limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (upto any pitch in horizontal/vertical or curved surface) excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.0.63 mm thick with zinc coating not less than 275 gram/m2.	sqm	101.430	₹ 987.02	₹ 1,00,113.09
52	Providing & fixing colour corrigated ridges or hips of width 60cm overall width plain G.S. sheets fixed with polymer coated J. or L hooks, bolts and nuts 8mm dia G.I. limpet and bitumen washers complete. 0.63 mm thick with zinc coating not less than 275 gram/m2	Rm	47.260	₹ 716.93	₹ 33,882.11
53	Providing and fixing plained eaves boarding (Kail wood). 250x32 mm (nominal size)	Rm	72.000	₹719.57	₹51,809.35
54	Providing and fixing of GS sheet soffit of approved quality , colour and texture complete	sqm	17.740	₹ 674.05	₹ 11,957.65
55	providing & fixing of Anchor bolts of 16mm dia 9"long	No	40,000	₹ 259.25	₹ 10,370.00
56	Providing and fixing of of Hardware items Aldrops 150mm dia	No	4.000	₹414.80	₹ 1,659.20
57	Providing and fixing aluminum tower bolts ISI marked anodized (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour or shade with necessary screws etc. complete: Tower bolt (150x10 mm) long	No	4.000	₹83.32	₹ 333.29
57.1	Tower bolt ( 100x10 mm) long	No	10.000	₹ 59.47	₹ 594.72

Technical Officer

Head Draftsman

including successful testing and commissioning of 1.00 lac Gallon Capacity RCC service resorvoir with sluice tying / Fitting incld. improvements of pipe network, construction of Chowkidar / Operator Quarter, protection wall, chainlink fencing, Anchor/ saddle blocks, intake/ collection chamber, Sludge disposal construction of crate protection wall, chainlink fencing, Anchor/ saddle blocks, intake/ collection chamber, Sludge disposal construction of crate protection wall, chainlink fencing, Anchor/ saddle blocks, intake/ collection chamber, Sludge disposal construction of crate protection wall, chainlink fencing, Anchor/ saddle blocks, intake/ collection chamber, Sludge disposal construction of crate protection wall, chainlink fencing, Anchor/ saddle blocks, intake/ collection chamber, Sludge disposal construction of crate protection wall, chainlink fencing, Anchor/ saddle blocks, intake/ collection chamber, Sludge disposal construction of crate protection wall, chainlink fencing wall construction of chamber, sludge disposal construction of crate protection wall, chainlink fencing wall construction of crate protection wall construction wall con construction of crate protection works at head site for WSS Yali Pethkoot (Tender ID:2022\_IFC\_167032\_25)

Item Description							
No		Units	Quantity	Alloted Rate	Amount		
	Providing and fixing aluminum handles ISI marked anodized (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour and shade with necessary screws etc. complete.  125mm	No	6.000	₹ 68.80	₹ 412.83		
8.1	100 mm	No	8.000	₹ 54.24	₹ 433.88		
58.2	Air hooks	No	8.000	₹ 46.67	₹ 373.32		
59	Providing and applying white cement based putty of specified thickness, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete. ( 2 mm thick )	sqm	182.260	₹ 178.78	₹ 32,584.22		
60	Distempering with 1st quality acrylic distemper, having VOC (Volatile Organic Compound) content less than 50 grams/ liter, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour. Two coats	sqm	79.160	₹81.56	₹6,456.29		
61	Finishing walls with water proofing cement paint of required shade on New work (two or more coats applied @ 3.84 kg/10sqm)	sqm	66.820	₹ 95.20	₹6,361.04		
62	Finishing with Deluxe multi surface paint system for interiors and exteriors using primer as per manufacturers' specifications: Painting wood work with deluxe multi surface paint of required shade. Two or more coats applied @ 0.90litre/10sqm over an under coat of primer applied @ 0.75litre/10sqm of approved brand and manufacture	sqm	38.460	₹ 130.14	₹ 5,005.32		
63	Providing and fixing of GI pipes complete with G.I fittings & clamps incld. cutting & making good etc complete	Rm	72.000	₹ 290.36	₹ 20,905.92		
6	etc (prince quality)	Rm	39.000	₹ 777.75	₹ 30,332.25		
6	Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound) content. With ready mixed pink or grey primer on wood work (hard and soft wood) having VOC content less than 50 grams/liter	sqm	44.020	₹61.70	₹ 2,716.10		
6	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade Two or more coats on new work	sqm	44.020	₹ 126.46	₹ 5,566.86		
	Providing & fixing White vitreous china water close squatting pan(Indian type) along with "S" or "P" trap including dismantling of old WC seat and "S" or "P" trap at site complete with all operations including all necessary materials, labour and disposal of dismantled material i/c malba, all complete as per the direction of Engineer-in charge Long pattern W.C Pan of size 580x440 mm	l No	3.000	₹ 3,089.64	₹ 9,268.91		
	Providing and placing on terrace (at all floor levels polyethylene water storage tank ISI: 12701 marked indicating the BIS License No. with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes including all associated fittings and the base support for tank [Sintex Electroplast, Star, Lotus or equivalent having valid IS	e litre	1500.000	₹ 8.30	₹ 12,444.00		

ying / Fitting incld. improvements of pipe network, construction of Chowkidar / Operator Quarter, protection wall, chainlink fencing. Analysis of the construction of Chowkidar / Operator Quarter, and construction of Chowkidar / Operator Quarter, or construction of Chowkidar / Operator Quarter, and construction of Chowkidar / Operator Quarter, or construction of Chowkidar / Operator Operator / protection wall, chainlink fencing, Anchor/ saddle blocks, intake/ collection chamber, Sludge disposal anstruction of crate protection works, and blocks and blocks and blocks are construction of crate protection works. onstruction of crate protection works at head site for WSS Yali Pethkoot (Tender ID:2022\_IFC\_167032\_25)

1	Annexure "A" with Order No S & SE/HYD/JJN  Item Description	1 of 20:	22-23 Date	d: 20 -3 -	2022
/No	L Desire	Units	Quantity	Alloted Rate	Amoun
59	Providing and fixing Ist quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer- in-Charge, in skirting, risers of steps and dados over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand) and jointing with grey cement slurry @ 3.3 kg per sqm, including pointing in white cement mixed with pigment of matching shade complete. (wall / floor tiles)	Sqm	35.740	₹ 1,204.01	₹ 43,031.
70	providing & fixing of stainless steel sink incld waste pipe	No	1.000	₹ 2,592.50	₹ 2,592.50
71	Providing and fixing of electric and heating points including wiring for lightning points in 1.5 sq. mm, PVC insulated copper wire and 2.5 sq. mm PVC insulated multi strand copper wire, 6mm one way switches, 2 mm thick PVC conduit/ channel with bends, junction boxes etc 6amp S pole MCS, 10 Amp DP MCB, 2 way for housing MCB, hylan sheet with wooden box recessed in walls with accessories complete: Lighting point	No	16.000	₹ 1,192.55	₹ 19,080.80
71.1	Heating point	No	9.000		
71.2	fan with dimmer	· No	2.000	₹ 1,711.05 ₹ 3,111.00	₹ 15,399.45
1.3	Exhuast Fan 12" x12"	No	6.000	₹ 2,592.50	₹ 6,222.00
72	Applying priming coat:- With ready mixed red oxide Zinc Chromate primer of approved brand and manufacture on steel work (second coat)	sqm	405.800	₹ 29.97	₹ 15,555.00 ₹ 12,161.54
73	Painting with aluminum paint of approved brand and manufacture to give an even shade. Two or more coats on new work	sqm	405.800	₹ 123.82	₹ 50,245.26
74	Providing fixing of 30 watt luminous halogen lights	No	1.000	₹4,148.00	₹ 4,148.00
75	Providing and mixing of water proofing material or equivalent for RCC work	kg	100.000	₹ 51.85	₹ 5,185.00
76	Providing and fixing of nuts ,bolts and chips incld one end fix to anchor block	kg	330.000	₹ 82.18	₹ 27,120.14
77	Providing and fixing of PVC pipes for aeration purposes	mtr	50.000	₹ 103.70	₹ 5,185.00
78	Supply of crate mesh of designated tensile strength	sft	2726.000	₹21.78	₹ 59,364.10
79	Welding, including transportation of plant at site etc. complete By electric plant	cm	2500.000	₹ 6.38	₹ 15,943.88
80	Providing and fitting of 1 No. water Gysers, 2 No. water mixers. 4 No. Bibcock s, Mirrors, Jugs/ mugs & other bathroom accessories etc	job	3.000	₹31,110.00	₹ 93,330.00
81	Providing and fitting of bedroom items Floor mating, 01 No. beds with necessary beding and mattresses, 01 no. wardrobes for cloths, 1 no. locker, 4 chairs and one table, Utensils gas with gas stove etc	job	1.000	₹ 51,850.00	₹ 51,850.00
82	Providing and laying D.I. Specials of Class K-12 suitable for mechanical jointing as per IS: 9523 Upto600 mm dia.	Qtl	15.000	₹ 18,588.43	₹ 2,78,826.49
83	Provision for Providing and fixing of pipe specials of standard quality incld. testing complete	job	1.000	₹ 98,515.00	₹ 98,515.00
84	Carraige of materials from source to road site of work including loading, unloading and stacking:  Stone / stone soling for an av lead of 22 km	Cum	427.030	₹ 515.01	₹ 2,19,926.70
4.01	40mm aggregate for an av lead of 60 km 20mm aggregate for an av lead of 60 km	Cum	65.120	₹ 901.40	₹ 58,699.22
4.03	sand for an av lead of 55 km	Cum	470.710	₹818.59	₹ 3,85,318.58
4.04		Cum	317.230	₹759.92	₹ 2,41,068.38
4.05	cement for an av lead of 10 km	MT MT	110.520	₹ 314.89	₹ 34,801.10
4.06		MT	255.890 31.330	₹ 314.89	₹ 80,575.94

ncluding successful testing and commissioning of 1.00 lac Gallon Capacity RCC service resorvoir with sluice lying / Fitting incld. improvements of pipe network, construction of Chowkidar / Operator Quarter, protection wall, chainlink fencing, Anchor/ saddle blocks, intake/ collection chamber, Sludge disposal anstruction of crate protection works at the collection transfer (France ID: 2022 IFC 167032\_25) Construction of crate protection works at head site for WSS Yali Pethkoot (Tender ID:2022\_IFC\_167032\_25)

	Annexure "A" with Order No 3/	72.1	the second	- July	Adam Carrier			
1	Annexure "A" with Order No3 (SE/HYD/JJM of 2022-23 Dated :- 2 > -2022  Item Description							
No		Units	Quantity	Alloted Rate	Amount			
84.07	wire Crates for an av lead of 10 Km							
84.08	Bricks for an av lead of 80 less	MT	0.590	₹ 944.57	₹ 557.30			
84.09	150mm dia D.I/G.I pipe for an auto-	No	15365.000	₹ 2.76	₹ 42,383.12			
	Carraige of materials from	mtr	9500.000	₹ 10.60	₹1,00,721.74			
85	Carraige of materials from road site to site of work by manual labour including loading, unloading and stacking for an av lead of 200Mtrs.  Stone / stone soling	Cum	427.030	₹ 311.83	₹ 1,33,159.90			
85.01	40mm aggregate			1 - 3 - 3				
85.02	20mm aggregate	Cum	65.120	₹ 286.55	₹ 18,659.87			
85.03	sand	Cum	470.710	₹ 265.06	₹ 1,24,764.59			
85.04	pipes	Cum	317.230	₹ 269.83	₹ 85,597.02			
85.05	Cement	MT	110.520	₹ 182.25	₹20,141.77			
85.06	Steel	MT	255.890	₹ 182.25	₹ 46,634.80			
85.07	wire crates	MT	31.330	₹ 310.49	₹ 9,727.72			
85.08		MT	0.590	₹ 181.55	₹ 107.12			
30.00	Ditchs	No	15365.000	₹ 0.49	₹7,520.61			
85.09	100mm dia B.1 / G.1 pipe for an av lead of 1000 m	mtr	9500.000	₹ 22.92	₹ 2,17,747.70			
86	Providing, erecting and fixing of sign board 2'6"x4' made up of angle iron frame work 50x50x6mm with 1mm thick M.S sheet including priming, painting and proper lettering and embeding with 1:3:6 cement concrete complete job	ioh	1.000	₹ 6,222.00	₹ 6,222.00			

(Two Crore Fourty One lac Fifty Three Thousand Seven Hundred and Three Only)

Technical Officer

Total

Superintending Engineer Hydraulic Gircle Baramulla/Bandipora

₹ 2,41,53,703

H.Q Sopore

### Government of Jammu and Kashmir OFFICE OF THE SUPERINTENDING ENGINEER, JAL SHAKTI DEPARTMENT HYDRAULIC CIRCLE DISTRICT BLA/BPR H.Q SOPORE Member S.

Member Secretary District Jal Jeevan Mission Baramulla/Bandipora

Email:sehydbla@gmail.com

# Annexure "B" with ORDER No:36 /SE/HYD/SPR/JJM of 2022-23

Dated:20-3 -2023

## **Terms and Conditions**

- 1. The work is executed strictly as per approved design / drawing, specifications and JJM Guidelines. Any deviation or change in proposal/location is subject to the prior approval from the competent authority.
- 2. The Executive Engineer will draw the formal agreement with the contractor within 07 Days from the date of issuance of this allotment order.
- 3. The rates allotted are inclusive of all taxes applicable as per norms amended by competent authorities from time to time. Labour cess and royalties shall have to be borne by the executing agency/contractor.
- 4. The execution of work shall be subject to check by the third party monitoring agency (TPIQM) appointed by the Department.
- 5. The executing agency/contractor shall be bound for satisfactory performance of the work 18 months after the successful Commissioning of subject work and will have to make a trial run of the work for a period of 03 months to the best satisfaction of the department.
- 6. The **Defective Liability Period** shall be for a period of **12 Months** which shall commence after the successful completion of the Trial Run.
- 7. The date of start of the work shall be reckoned from 07days of issuance of LOI/Allotment whichever is earlier.
- 8. No liability should be created on this account.
- 9. The total cost of work shall in no case exceed beyond ₹2,41,53,703.00 (Two Crore Fourteen lac Forty Four Thousand One Hundred and Forty one Only).
- 10. The circular instructions issued by Chief Engineer Kmr, Jal Shakti (PHE) Department Srinagar from time to time regarding use of MS flanges be adhered to.
- 11. In case the contractor fails to execute the work, the work shall be put to fresh tenders on the risk and cost of the contractor & the excess cost if involved shall be recovered from the contractor and strict action as warranted under contractual obligation shall be taken against the defaulter.
- 12. The time of completion of the work is reckoned 90-Days (Ninety Days) as per the condition laid down in the e-NIT.
- 13. The bidder shall furnish a performance security equivalent to 03% of the value of the contract within one week of the issuance of allotment order in the shape of CDR/FDR/Bank Guarantee, valid for a period of 24 Months, which shall be released after successful fulfilment of the laid down conditions in SDB/e-Nit.
- 14. Geo Tagged Photographic evidences of the work; pre-execution, during execution and post execution should be maintained by the agency on his own expenses.
- the execute agency/contractor must executing 15. The requirements/specifications detailed in the relevant/applicable IS codes.
- 16. The tests for concrete and allied materials shall have to be carried out at reputed institute as per directions of Engineer in-charge and the charges for the same shall have to be borne by the executing agency/contractor.
- 17. All Environmental norms, labour laws and all other guidelines issued by competent authorities shall be followed in letter and spirit
- 18. All other terms & conditions as laid down in the standard bidding document, PWD form-25, GFR-2017 and manual of procurement of works 2019 shall remain in force.

Head Draftsman

Technical officer

Superintending Engineer Hydraulic Circle Baramulla/Bandipora