

JAL SHAKTI DEPARTMENT HYDRAULIC CIRCLE DISTRICT BLA/BPR H.Q SOPORE  
Member Secretary District Jal Jeevan Mission Baramulla/Bandipora

Email:sehydbla@gmail.com

M/S:- Lone and Sons  
Prop:- Ali Mohammad Lone  
S/o:- Ghulam Ahmad Lone  
R/o:- Dachigam Bandipora  
GST No:- 01ALVPL1259J1ZW  
Regd No: CE/I&FC/Sgr/84(Eighty Four)/AAJ(Civil & Sanitary)/2017-18.

Advertised Amount: ₹225.81lac  
Allotted Amount:- ₹2,34,16,059.00  
Major Head:-4215-JJM  
Time of completion: 90days

**[ORDER No: 10/SE/HYD/SPR/JJM of 2022-23]**

**Dated: - 26-11-2022**

Subject: Fixation of Contract for:

Construction including successful testing and commissioning of 0.60 lac Gallon Capacity RCC service reservoir with sluice chamber, Laying / Fitting of pipe network, construction of Chowkidar/operator quarter, Bathroom, protection wall, chainlink fencing, Anchor/saddle blocks, intake/ collection chamber & crate protection works at head site for WSS Sumlar A&B (Tender Id: 2022 IFC 167032\_14)

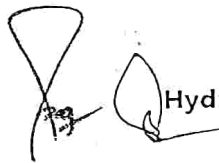
Reference:

1. 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
3. Minutes of Meeting held with District Development Commissioner Bandipora (Chairman DJJM) 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/JJM/303 of 11-2022 Dated: - 12-11-2022.
5. Technical Sanction issued by Chief Engineer Jal Shakti (PHE) Department Kashmir's Order No:- CE/PHE/DB/724 of 11/2022 Dated: 15-11-2022.
6. Minutes of Meeting of District Contract Committee circulated vide No: SE/Hyd/JJM/4785-98 dated: 25-07-2022.
7. Amendment in operational guidelines for the implementation of Jal Jeevan Mission issued by NJJM, DDW&S Ministry of Jal Shakti GOA vide No: JS/11-11/2018/10-2022-JJM-IV-DDWS Dated:- 21-06-2022.
8. Modes of operation communicated by Chief Engineer PHE Kashmir Vide circular No CE/PHE/MC/DB/13745-83 Dated - 26-07-2022.
9. Your letter of acceptance No:- L&S/01/2022 dated:08/09/2022.

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 ₹2,34,16,059.00 (Rupees Two Crore Thirty Four Lac Sixteen Thousand and Fifty Nine Only)

No:- SE/HYD/JJM/ 10975-89  
Dated:- 26-11/2022



Superintending Engineer  
Hydraulic Circle Baramulla/Bandipora  
H.Q Sopore

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.
9. 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.

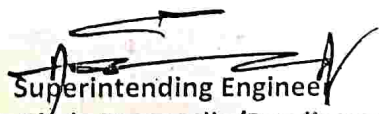
Annexure "B" with ORDER No: 10 /SE/HYD/SPR/JJM of 2022-23 Dated:-26-11 -2022


### 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 for **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. No liability should be created on this account.
8. The total cost of work shall in no case exceed beyond of **₹2,34,16,059.00 (Rupees Two Crore Thirty Four Lac Sixteen Thousand and Fifty Nine Only)**.
9. 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 contractor.
10. The time of completion of the work is reckoned **90-Days (Ninety Days)** as per the condition laid down in the Bidding Document.
11. The Performance Security in shape of Bank Guarantee bearing **BG No.1204IPBG2211001** dated: **28-09-2022** for an amount of **₹7,00,000/-**, and CDR bearing No: **3386208** dated: **24-11-2022** amounting to **₹3000/-** pledged to Superintending Engineer Hyd. Circle Bla/Bpr, H.Q Sopore have been retained and shall be released after successful fulfilment of the laid down conditions in SDB/e-Nit.
12. Geo Tagged Photographic evidences of the work; pre-execution, during execution and post execution should be maintained by the agency on his own expenses.
13. The executing agency/contractor must execute the work as per the requirements/specifications detailed in the relevant/applicable IS codes.
14. 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.
15. All Environmental norms, labour laws and all other guidelines issued by competent authorities shall be followed in letter and spirit
16. 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  
H.Q Sopore.

Item Description	Unit	Quantity	Alloted Rate	Amount
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:	Cum	4503.830	452.13	₹ 20,36,325.67
1 All kinds of soil	Cum	1859.910	1003.66	₹ 18,66,718.11
1.1 Ordinary Rock	Cum	4.710	559.31	₹ 2,634.33
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.	Cum	2.020	887.31	₹ 1,792.36
2 All kinds of soil	Cum	359.860	195.73	₹ 70,436.75
2.1 Ordinary or hard rock	Cum	154.210	392.35	₹ 60,504.13
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 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.	Cum	597.320	261.38	₹ 1,56,125.02
3 All kinds of soil	Cum	10.010	487.39	₹ 4,878.77
3.1 Ordinary Rock	Cum	94.440	84.67	₹ 7,996.33
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:	Cum	146.450	151.87	₹ 22,241.16
4 All Kinds of soil	Cum	38.920	4599.35	₹ 1,79,006.87
4.1 Ordinary or hard rock	Cum	15.900	2589.91	₹ 41,179.53
Extra for every additional lift of 1.5 m or part thereof in excavation/banking excavated or stacked material :	Qtl	2263.100	254.64	₹ 5,76,265.26
5 All kinds of soil :	No	1273.000	220.88	₹ 2,81,181.51
5.1 Ordinary or hard rock	mtr	1080.000	103.44	₹ 1,11,716.01
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)	mtr	900.000	114.74	₹ 1,03,269.65
6 Cement mortar 1:6 (1 Cement : 6 coarse sand)				
Dry random rubble masonry with hard stone in foundation and plinth: With bond stone				
7 Laying in position centrifugally cast (Spun) iron S&S or flanged pipes (excluding cost of pipe)				
8 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.				
9 200mm dia				
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 50 meters lead as per direction of Engineer-in-charge :				
10 15 mm to 40 mm nominal bore				
10.1 Above 40 mm nominal bore				

Head Draftsman

Technical Officer

Superintending Engineer

including successful testing and commissioning of 0.60 lac Gallon Capacity RCC service reservoir with chamber, Laying / Fitting of pipe network, construction of Chowkidar/operator quarter, Bathroom, protection wall, chainlink fencing, Anchor/ saddle blocks, intake/ collection chamber & crate protection works at site for WSS Sumlar A&B (Tender Id: 2022\_IFC\_167032\_14)

Annexure "A" with Order No: 10 SE/HYD/JJM of 2022-23 Dated :- 26 - 11 -2022

S. No.	Item Description	Unit	Quantity	Alloted Rate	Amount
11	Laying and fitting of G.I. pipes (all classes) complete excluding cost of pipes, fittings and Earth work:- 50mm dia G.I pipe	mtr	4000.000	42.31	₹ 1,69,238.40
11.1	40mm dia G.I pipe				
11.2	25mm dia G.I pipe	mtr	5500.000	42.31	₹ 2,32,702.80
11.3	20mm dia G.I pipe	mtr	4000.000	31.78	₹ 1,27,135.20
11.4	15mm dia G.I pipe	mtr	4000.000	21.00	₹ 83,997.00
		mtr	5000.000	21.00	₹ 1,04,995.25
12	Providing and fixing of 12mm thick M.S flanges G.I pipe incld. Cost of flanges, rubber gaskets, nuts bolts, welding charges cutting of threads excld. Earth work and refilling: 100mm dia	joints	250.000	1244.40	₹ 3,11,100.00
12.1	80mm dia	joints	333.000	1140.70	₹ 3,79,853.10
12.2	65 mm dia	joints	650.000	829.80	₹ 5,39,240.00
13	Providing and fixing C.I. double acting air valve of approved quality with bolts, nuts, rubber insertions incld. Tailpeices, tapers, Gi pipe etc. complete 50mm dia	No	10.000	10370.00	₹ 1,03,700.00
13.1	25mm dia	No	5.000	7259.00	₹ 36,295.00
14	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. 200mm dia	No	10.000	67405.00	₹ 6,74,050.00
14.1	100mm dia	No	5.000	46665.00	₹ 2,33,325.00
14.2	80mm dia	No	3.000	31110.00	₹ 93,330.00
14.3	65mm dia	No	5.000	25925.00	₹ 1,29,625.00
15	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	No	50.000	690.90	₹ 34,545.06
15.1	50 to 80 mm nominal bore	No	10.000	1315.69	₹ 13,156.94
16	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) 50 mm nominal bore	No	8.000	2074.00	₹ 16,592.00
16.1	65 mm nominal bore	No	7.000	2592.50	₹ 18,147.50
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 (1 cement :4 coarse sand) and R.C.C. top slab 1:1.5:3mix (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mmnominal size ) including necessary xcavation, foundation concrete1:5:10 (1 cement :5 fine sand : 10 graded stone aggregate 40 mmnominal size) and inside 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.I. surface box 100 mm top diameter, 160 mm bottom diameter and 180 mm deep (inside) with chained lid. Chamber 120x120x100 cm	No	3.000	22256.98	₹ 66,770.93
18	Dumping stone including cost of stones. in Horizontal on level	Cum	195.100	639.21	₹ 1,24,709.25
19	Hand-packing stones in wire-crates; including cost of stones butexcluding cost of crates	Cum	58.320	764.74	₹ 44,599.38
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	4446.470	206.05	₹ 9,16,203.59
21	Providing & laying stone soling in horizontal on level.	Cum	82.610	846.61	₹ 69,938.19

Head Draftsman

Technical Officer

Superintending Engineer

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Annexure "A" with Order No: 10 SE/HYD/JJM of 2022-23 Dated :- 26 - 11 - 2022

S. No.	Item Description	Unit	Quantity	Alloted Rate	Amount
22	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 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	Cum	63.710	5041.73	₹ 3,21,208.50
23	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)	Cum	50.120	8089.39	₹ 4,05,440.13
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. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	Cum	32.100	9756.24	₹ 3,13,175.34
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 centering, shuttering, finishing and reinforcement with : 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	Cum	20.280	10213.78	₹ 2,07,135.38
26	Reinforced cement concrete work in arches, archribs, 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:- 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	Cum	13.880	10789.49	₹ 1,49,758.08
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	1.000	3629.50	₹ 3,629.50
28	Providing & fixing of main hole cover 0.90 x 0.90 mtr of standard quality with angle iron frame incld all necessary fittings complete	No	3.000	4666.50	₹ 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: Thermo-Mechanically Treated bars of grade Fe-500D or more	kg	14285.500	90.41	₹ 12,91,490.06
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	kg	2455.500	105.92	₹ 2,60,084.55
31	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	kg	5159.000	94.40	₹ 4,86,999.85
32	Centering and shuttering including strutting, propping etc. and removal of form for: Foundations, footings, bases of columns etc. for mass concrete.	sqm	940.710	272.01	₹ 2,55,877.92
32.1	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	sqm	1542.700	595.08	₹ 9,18,033.70
32.2	Suspended floors, roofs, landings balconies and access platforms	sqm	50.630	659.12	₹ 33,371.10

Head Draftsman

Technical Officer

Superintending Eng

amber, Laying / Fitting of pipe network, construction of Chowkidar/operator quarter, Bathroom, iron wall, chainlink fencing, Anchor/ saddle blocks, intake/ collection chamber & crate protection works at site for WSS Sumlar A&B (Tender Id: 2022\_IFC\_167032\_14)

Annexure "A" with Order No: 10 SE/HYD/JJM of 2022-23 Dated :- 26 - 11 - 2022

S. No.	Item Description	Unit	Quantity	Alloted Rate	Amount
32.3	Lintel, beams, plinth beams, girders, brusses and cantilevers	sqm	45 940	521.46	₹ 24,477.12
32.4	Arches, domes, vaults upto 6 m span	sqm	111 580	2164.01	₹ 2,41,450.41
32.5	Extra for shuttering in circular work walls	sqm	224 850	119.01	₹ 26,758.53
32.6	Extra for shuttering in circular work: foundation	sqm	14 150	54.40	₹ 769.77
32.7	Edges of slabs and breaks in floors and walls Under 20 cm wide	Rm	81 810	251.27	₹ 20,556.00
32.8	Columns, pillars, piers, abutments, posts and struts.	sqm	8 640	705.32	₹ 6,093.93
33	Providing and fixing of 50mm dia G.I half bend of standard quality to be fixed in dome for aeration purpose	No	45 000	259.25	₹ 11,666.25
34	Providing and incorporating PGI sheets strips 0.8mm thick at construction joints incld. All carriages complete job	Sqm	9 080	414.80	₹ 3,766.38
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)	Cum	99.000	5638.94	₹ 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	125.910	356.47	₹ 44,882.98
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-in-charge. 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 : 2 fine sand)	sqm	1694.060	269.67	₹ 4,56,840.29
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	48.990	7236.89	₹ 3,54,535.30
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, shuttering and finishing with 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size)	Cum	296.100	7538.15	₹ 22,32,046.22
41	Supply and filling GSB (granular sub-base) in layer not exceeding 22cm in thickness & aggregate size does not exceed 90mm incld. carriage	Cum	3.110	674.05	₹ 2,096.30
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	26.940	354.25	₹ 9,543.48
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	24.960	7415.92	₹ 1,85,101.33
44	Extra for brick work with common burnt clay bricks/cement concrete bricks in superstructure above plinth level upto floor five level	Cum	20.810	1509.89	₹ 31,420.87

Head Draftsman

Technical Officer

Superintending Engineer

on including successful testing and commissioning of 0.60 lac Gallon Capacity RCC service reservoir with chamber, Laying / Fitting of pipe network, construction of Chowkidar/operator quarter, Bathroom, chainlink fencing, Anchor/ saddle blocks, intake/ collection chamber & crate protection works at site for WSS Sumlar A&B (Tender Id: 2022\_IFC\_167032\_14)

Annexure "A" with Order No: [O SE/HYD/JJM of 2022-23 Dated :- 26 - 1] -2022

S. No.	Item Description	Unit	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	sqm	39.230	576.05	₹ 22,598.58
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	0.920	95471.77	₹ 87,834.03
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	33.960	3208.27	₹ 1,08,952.87
48	Providing and fixing of 4mm thick Float glass panes(weighing not less than 10 kg/sqm	sqm	13.130	829.60	₹ 10,892.65
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	13.130	725.17	₹ 9,521.54
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	0.520	167072.94	₹ 86,877.93
51	Providing and fixing of paneled 40mm thick doors of of first class kail wood incld all sorts of carriage complete	No	5.000	5703.50	₹ 28,517.50
52	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	83.310	987.02	₹ 82,228.35
53	Providing & fixing colour corrugated 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	35.070	716.93	₹ 25,142.73
54	Providing and fixing plained eaves boarding (Kail wood). 250x32 mm (nominal size)	Rm	50.750	719.57	₹ 36,518.40
55	Providing and fixing of Gsheet soffit of approved quality, colour and texture complete	sqm	17.740	674.05	₹ 11,957.65
56	Providing & fixing of Anchor bolts of 16mm dia 9"long	No	26.000	259.25	₹ 6,740.50
57	Providing and fixing of of Hardware items Aldrops 150mm dia	No	7.000	414.80	₹ 2,903.60
58	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:	No	7.000	83.32	₹ 583.26
58.1	Tower bolt ( 150x10 mm ) long	No	69.000	59.47	₹ 4,103.56
58.1	Tower bolt ( 100x10 mm ) long	No	69.000	59.47	₹ 4,103.56

Head Draftsman

Technical Officer

Superintending Engineer

including successful testing and commissioning of 0.60 lac Gallon Capacity RCC service reservoir with  
amber, Laying / Fitting of pipe network, construction of Chowkidar/operator quarter, Bathroom,  
on wall, chainlink fencing, Anchor/saddle blocks, Intake/ collection chamber & crate protection works at  
site for WSS Sumlar A&B (Tender Id: 2022\_LFC\_167032\_14)

Annexure "A" with Order No: 10 SE/HYD/JJM of 2022-23 Dated :- 26 - 11 - 2022

S. No.	Item Description	Unit	Quantity	Alloted Rate	Amount
59	Providing and fixing aluminum handles ISI marked anodized (anodic coating not less than grade AD 10 as per IS: 1868) transparent or dyed to required colour and shade with necessary screws etc. complete.	No	8.000	68.80	₹ 550.44
59.1	125mm	No	38.000	54.24	₹ 1,952.48
59.2	100 mm	No	20.000	48.87	₹ 933.30
60	Air hooks				
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	81.58	₹ 6,458.29
61	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	130.710	178.78	₹ 23,388.18
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	30.000	290.36	₹ 8,710.80
64	Providing and fixing of pvc pipes, pipes with all pvc fittings incld. trenching and refilling etc (external) with lateral 100mm dia pvc pipe) along with bands, sockets etc (prince quality)	Rm	32.000	777.75	₹ 24,888.00
65	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	22.010	61.70	₹ 1,358.05
66	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade Two or more coats on new work	sqm	22.010	126.46	₹ 2,783.43
67	Providing & fixing White vitreous china water closet 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	No	2.000	3089.64	₹ 6,179.28
68	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 ISI license]	litre	1000.000	8.30	₹ 8,296.00

Head Draftsman

Technical Officer

Superintending Engineer



tion including successful testing and commissioning of 0.60 lac Gallon Capacity RCC service reservoir with chamber, Laying / Fitting of pipe network, construction of Chowkidar/operator quarter, Bathroom, foundation wall, chainlink fencing, Anchor/ saddle blocks, intake/ collection chamber & crate protection works at site for WSS Sumlar A&B (Tender Id: 2022\_IFC\_167032\_14)

Annexure "A" with Order No: | 0 SE/HYD/JJM of 2022-23 Dated :- 26 - 11 - 2022

S. No.	Item Description	Unit	Quantity	Alloted Rate	Amount
69	Providing and fixing 1st 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	510.400	1204.01	₹ 6,14,526.12
70	Providing & fixing of stainless steel sink including waste pipe	No	1.000	4148.00	₹ 4,148.00
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:	No	14.000	1192.55	₹ 16,695.70
71.1	Lighting point	No	7.000	1711.05	₹ 11,977.35
71.2	Heating point	No	3.000	3629.50	₹ 10,888.50
71.3	Fan with dimmer	No	4.000	2592.50	₹ 10,370.00
72	Exhaust Fan 12" x 12"	No	4.000	2592.50	₹ 10,370.00
72	Applying priming coat- With ready mixed zinc oxide Zinc Chromate primer of approved brand and manufacture on steel work second coat	sqm	405.800	29.97	₹ 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 and mixing of water proofing material or equivalent for RCC work	kg	66.820	51.85	₹ 3,464.62
75	Providing and fixing of nuts ,bolts and chips incld one end fix to anchor block	kg	500.000	82.18	₹ 41,091.13
76	Providing and fixing of PVC pipes for aeration purposes	mtr	50.000	103.70	₹ 5,185.00
77	Supply of crate mesh of designated strength	sft	2726.000	21.78	₹ 59,364.10
78	Welding, including transportation of plant at site etc. complete by electric plant	cm	4500.000	6.38	₹ 28,698.98
79	Providing and fitting of 1 No. water Gysers, 2 No. water mixers, 4 No. Bibcock s, Mirrors, Jugs/ mugs & other bathroom accessories etc	job	2.000	31110.00	₹ 62,220.00
80	Providing and fitting of bedroom items Floor matting, 01 No. beds with necessary bedding and mattresses , 01 no. wardrobes for cloths, 1 no. locker, 4 chairs and one table, Utensils gas with gas stove etc	job	1.000	51850.00	₹ 51,850.00
81	Providing and laying D.I. Specials of Class K-12 suitable for mechanical jointing as per IS : 9523 Upto 600 mm dia.	Qtl	15.000	18588.43	₹ 2,78,826.49
82	Provision for Providing and fixing of pipe specials of standard quality incld. testing complete	job	1.000	145180.00	₹ 1,45,180.00
83	Carrage of materials from source to road site of work including loading , unloading and stacking - Stone / stone soling for an av lead of 10 km	Cum	390.850	461.13	₹ 1,80,233.90
83.1	40mm aggregate for an av lead of 40 km	Cum	57.680	767.03	₹ 44,242.14
83.2	20mm aggregate for an av lead of 40 km	Cum	496.210	705.68	₹ 3,50,164.73
83.3	sand for an av lead of 33km	Cum	329.310	705.68	₹ 2,32,386.99
83.4	Pipes for an av lead of 10km	MT	95.750	314.89	₹ 30,150.24
83.5	cement for an av lead of 10 km	MT	249.800	314.89	₹ 78,658.29
83.6	steel for an av lead of 10 km	MT	22.260	314.89	₹ 7,009.34
83.7	wire Crates for an av lead of 10 Km	MT	0.590	944.57	₹ 557.30
83.8	Bricks for an av lead of 80 km	No	12480.000	2.76	₹ 34,425.08

Head Draftsman


Technical Officer


Superintending Engineer

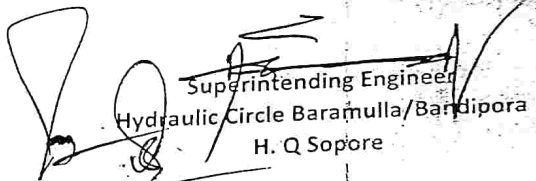
including successful testing and commissioning of 0.60 lac Gallon Capacity RCC service reservoir with chamber, Laying / Fitting of pipe network, construction of Chowkidar/operator quarter, Bathroom, on wall, chainlink fencing, Anchor/ saddle blocks, intake/ collection chamber & crate protection works at site for WSS Sumlar A&B (Tender Id: 2022\_IFC\_167032\_14)

Annexure "A" with Order No. /D SE/HYD/JJM of 2022-23 Dated :- 26 - 11 - 2022

S. No.	Item Description	Unit	Quantity	Alloted Rate	Amount
83.9	200 mm dia D.I pipe for an av lead of 15 km	Mtr	7000 000	13 48	₹ 94,367 00
84	Carraige of materials from road site to site of work by manual labour including loading, unloading and stacking for an av lead of 400 Mtrs. Stone / stone sling	Cum	390 850	646 34	₹ 2,52,621 30
84.1	40mm aggregate	Cum	57 680	593 94	₹ 34,258 32
84.2	20mm aggregate	Cum	496 210	549 41	₹ 2,72,821 64
84.3	sand	Cum	329 310	549 41	₹ 1,80,925 48
84.4	pipes	MT	95 750	322 20	₹ 30,850 05
84.5	Cement	MT	249 800	322 20	₹ 80,486 35
84.6	Steel	MT	22 260	548.91	₹ 12,218 67
84.7	wire crates	Cum	0 590	255 54	₹ 150 77
84.8	Bricks	No	12480 000	1 03	₹ 12,799 40
84.9	200mm dia D.I pipe for an av lead of 1000 mtr	Mtr	7000 000	34 39	₹ 2,40,751 99
85	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 embedding with 1:3:6 cement concrete complete job	job	1 000	6222.00	₹ 6,222 00
<b>Total</b>					<b>₹ 2,34,16,059</b>
<b>(Rupees Two Crore Thirty Four Lac Sixteen Thousand and Fifty Nine Only)</b>					

  
H. Q. Sopore

  
Technical Officer

  
Superintending Engineer  
Hydraulic Circle Baramulla/Bandipora  
H. Q. Sopore