



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

M/S:- Jack Hammer

Prop:- Sh. Wasif Shafi

S/o:- Sh. Mohammad Shafi Dar

R/o:- H.No. 259-I, Shah Anwar Colony, Hyderpora-Bypass Sgr

GST No:- 01AFHPD2650P1ZM

Regd No: CE/I&FC/Sgr/16(Sixteen)/AAY(Civil & Sanitary)2019-20.

Advertised Amount: ₹193.62 lac

Allotted Amount:- ₹1,70,19,329.00

Major Head:-4215-JJM

Time of completion: 120days

{ORDER No: 37/SE/HYD/SPR/JJM of 2022-23}

Dated: - 20-03-2023

Subject: Fixation of Contract for:

Laying fitting of pipes, chowkidar quarter, chain link fencing, intake chamber, service reservoir's, anchor blocks, clear water sump and sluice chambers for WSS Zithen Waripora under JJM. (Tender Id: 2023_PHE_201756_3)

Reference:

1. Executive Engineer Jal Shakti (PHE) Division Baramulla's e-NIT No 70 of 01/2023 dated: 06/01/2023 issued under endorsement No. PHE/BLA/CC/9931-41 Dated 06/01/2023.
2. Revised District Action Plan of District Baramulla approved by DJJM vide no: DDCB/3929 dated: 30-07-2022.
3. Minutes of Meeting held with District Development Commissioner Baramulla (Chairperson DJJM) on 23/5/2022 minutes issued vide letter No DDCB/Meeting/2022/1214-44 Dated: 24/5/2022 and No DDCB/2022/ 1248-70 Dated: 26/5/2022 thereafter vide letter No. DDCB/ 2022/1725-28 Dated 04/06/2022.
4. Administrative Approval Accorded By Chief Engineer Jal Shakti (PHE) Department Kashmir vide Order No: CE/PHE/DB/JJM/256 of 09/2022 dated: 05-09-2022.
5. Technical Sanction issued by Chief Engineer Jal Shakti (PHE) Department Kashmir's Order No:- CE/PHE/DB/469 of 09/2022 Dated: 08-09-2022.
6. Minutes of Meeting of District Contract Committee circulated vide No: SE/Hyd/JJM/15520-33 dated: 02-03-2023.
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.
8. Modus operandi communicated by Chief Engineer PHE Kashmir Vide circular No CE/PHE/MC/DB/13745-83 Dated: - 26-07-2022.

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 **₹1,70,19,329.00** (Rupees One Crore Seventy Lac Nineteen Thousand Three Hundred and Twenty Nine Only).

No: SE/HYD/JJM/ 16324-38.
Dated: 20/3/2023

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 Baramulla (Chairperson DJJM) for favour of information.
3. District Development Commissioner Baramulla (Member DJJM) for information.
4. Assistant Commissioner Development Baramulla (Member DJJM) for information.
5. Divisional Forest officer Baramulla (Member DJJM) for information.
6. Chief Planning Officer Baramulla (Member DJJM) for information.
7. Chief Medical Officer Baramulla (Member DJJM) for information.
8. Chief Educational Officer Baramulla (Member DJJM) for information.
9. District Social Welfare Officer Baramulla/District Tribal Welfare Officer Baramulla (Member DJJM) for information.
10. District Information officer Baramulla (Member DJJM) for information.
11. Executive Engineer Jal Shakti (PHE) Division Baramulla (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 Baramulla, for information and necessary action.
15. File Concerned.

Government of Jammu and Kashmir
OFFICE OF THE SUPERINTENDING ENGINEER,
JAL SHAKTI DEPARTMENT HYDRAULIC CIRCLE DISTRICT BLA/BPR II.Q SOPORE
Member Secretary District Jal Jeevan Mission Baramulla/Bandipora
Email: sehydbla@gmail.com

Annexure "B" with ORDER No: /SE/HYD/SPR/JJM of 2022-23 Dated:- -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 date of start of the work shall be reckoned 07days from the date of issuance of this allotment order.
5. The execution of work shall be subject to check by the third party monitoring agency (TPIQM) appointed by the Department.
6. 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.
7. The **Defective Liability Period** shall be for a period of **12 Months** which shall commence after the successful completion of the Trial Run.
8. No liability should be created on this account.
9. The total cost of work shall in no case exceed beyond of **₹1,70,19,329.00 (Rupees One Crore Seventy Lac Nineteen Thousand Three Hundred and Twenty Nine 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 **120 (One Hundred Twenty 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.
15. The executing agency/contractor must execute the work as per 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
H.Q Sopore.

fitting of pipes, chowkidar quarter, chain link fencing, Intake chamber, service reservoir's, anchor blocks, water sump and sluice chambers for WSS Zithen Waripora under JJM.

Order Id: 2023_PHE_201756_3)

Annexure "A" with Order No: 37 SE/HYD/JJM of 2022-23 Dated :- 26.3.2023

S. No.	Item Description	Unit	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: For all kinds of soil (80% qty).	Cum	4637.560	₹ 383.24	₹ 17,77,320.11
1.1	For all kinds of soil 25 meter beyond 1 m from cutting edge	Cum	36.980	₹ 460.95	₹ 17,045.84
1.2	ordinary rock (20% qty)	Cum	1095.990	₹ 850.74	₹ 9,32,402.70
2	Cutting road and making good the same including supply of extra quantities of material i.e. crushed aggregate, moorum screening, red bajri and labour required. Bituminous portion	Cum	57.150	₹ 2,958.36	₹ 1,69,070.41
3	Earth work in bulk excavation by manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 m ² 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 :	Cum	393.110	₹ 474.09	₹ 1,86,368.99
4	Earth work in excavation by mechanical means over areas (exceeding 30cms and upto 1.5 mtr in width as well as 10sqm on Plan) including disposal of excavation earth upto 1mtr for cutting edge, disposal earth to be levelled and neatly dressed in	Cum	958.550	₹ 165.91	₹ 1,59,034.23
5	Extra for every additional lift of 1.5 mtr or part thereof	Cum	465.040	₹ 71.77	₹ 33,376.08
6	Laying & fitting of G.I. pipes complete with G.I. fittings excluding trenching and refilling etc. (external work) but including cost of pipe specials 15mm dia G.I pipes	Mtr	800.000	₹ 17.80	₹ 14,239.80
6.1	20mm dia GI pipes	Mtr	3000.000	₹ 17.80	₹ 53,399.25
6.2	25mm dia G.I pipes	Mtr	3000.000	₹ 26.94	₹ 80,824.05
6.3	40mm dia G.I pipes	Mtr	1500.000	₹ 35.86	₹ 53,794.80
6.4	50mm dia GI pipes	Mts	2000.000	₹ 35.86	₹ 71,726.40
6.5	65mm dia. G.I pipes	Mtr	800.000	₹ 64.21	₹ 51,368.76
6.6	80 mm G.I dia pipes	Mtr	1250.000	₹ 64.21	₹ 80,263.69
7	Laying in position centrifugally cast (spun) iron S&S or flanged pipes(excluding cost of pipe)K7	Quintal	4422.709	₹ 215.84	₹ 9,54,590.66
8	Providing push-on-joints to Centrifugally (Spun) Cast Iron S&S including testing of joints and including the cost of rubber Gasket 100 MM dia. DI	No	1452.000	₹ 78.85	₹ 1,14,484.83
9	Providing push-on-joints to Centrifugally (Spun) Cast Iron S&S including testing of joints and including the cost of rubber Gasket 150 MM dia. DI	No	18.000	₹ 127.19	₹ 2,289.44
10	Providing push-on-joints to Centrifugally (Spun) Cast Iron S&S including testing of joints and including the cost of rubber Gasket 125 MM dia. DI	No	1473.000	₹ 103.02	₹ 1,51,746.69
11	Providing push-on-joints to Centrifugally (Spun) Cast Iron S&S including testing of joints and including the cost of rubber Gasket 250 MM dia. DI	No	27.000	₹ 228.45	₹ 6,168.21
12	Providing push-on-joints to Centrifugally (Spun) Cast Iron S&S including testing of joints and including the cost of rubber Gasket 200 MM dia. DI	No	473.000	₹ 187.23	₹ 88,558.37
13	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	5464.790	₹ 174.66	₹ 9,54,465.47
14	Making connections of GI distribution branch with GI mains of following size by providing and fixing tee, including cutting and threading the pipe etc. complete 25 to 40mm	No	20.000	₹ 585.63	₹ 11,712.68
14.1	40 to 80mm	No	20.000	₹ 1,115.23	₹ 22,304.63
15	Providing and laying DI standard specials such as tees, bends, collars, tapers, caps etc suitable for flanged jointing as per IS: 9523	Quintal	4.000	₹ 6,877.03	₹ 27,508.13

Head Draftsman

Technical Officer

Responsible Engineer

Fitting of pipes, chowkidar quarter, chain link fencing, intake chamber, service reservoir's, anchor blocks, water sump and sluice chambers for WSS Zithen Warlipora under JIM.
(Order Id: 2023_PHE_201756_3)

Annexure "A" with Order No: SE/HYD/JIM of 2022-23 Dated :- -2023

S. No.	Item Description	Unit	Quantity	Alloted Rate	Amount
16	Providing and fixing D.I. sluice valves (with cap) complete with bolts, nuts, rubber insertions etc. (the tail pieces if required will be paid separately). Confirming to IS:14046 read with latest amendments.	No	16.000	₹ 17,793.60	₹ 2,84,697.55
16.1	250mmØ sluice valve	No	6.000	₹ 44,262.92	₹ 2,65,577.54
16.2	200mmØ sluice valve	No	8.000	₹ 27,862.54	₹ 2,22,900.34
16.3	125mmØ sluice valve	No	8.000	₹ 14,029.72	₹ 1,12,237.75
16.4	100mmØ sluice valve	No	13.000	₹ 11,571.16	₹ 1,50,425.03
16.5	80mmØ sluice valve	No	6.000	₹ 9,506.39	₹ 57,038.31
17	providing and fixing C.I double acting air valve of approved quality with bolts ,nuts,rubber insertions etc.complete job 20mmØ Double acting	No	4.000	₹ 1,318.50	₹ 5,274.00
17.1	25mmØ Double acting	No	4.000	₹ 1,758.00	₹ 7,032.00
17.2	50mmØ Double acting	No	4.000	₹ 4,524.34	₹ 18,097.38
17.3	80mmØ Double acting	No	4.000	₹ 5,476.92	₹ 21,907.67
17.4	100mmØ Double acting	No	1.000	₹ 7,193.96	₹ 7,193.96
18	Providing and fixing Gun metal gate valves with CI Wheel of approved quality all necessary accessories,complete job 25mmØ Gate valve	No	8.000	₹ 478.04	₹ 3,824.35
18.1	40mmØ gate valve	No	8.000	₹ 619.43	₹ 4,955.45
18.2	50mmØ Gate valve	No	8.000	₹ 828.68	₹ 6,629.42
18.3	65mmØ gate valve	No	8.000	₹ 1,379.02	₹ 11,032.15
18.4	80mmØ gate valve	No	6.000	₹ 2,115.45	₹ 12,692.67
19	Providing and fixing of MS surface boxes (0.75x0.75x0.75) of 6mm thick plate for sluice valves. The job includes fixing of angle iron frame legs in cement concrete 1:2:4 mix with locking arrangements complete.	Job	10.000	₹ 6,153.00	₹ 61,530.00
20	Providing & fixing of 6mm MS bends of required dia and Tee's including carriage of welding machine upto site of work and fixing at site including cost of rubber gaskets/washers/nuts & bolts etc as complete job.	Kg	500.000	₹ 184.59	₹ 92,295.00
21	Providing and fixing of MS flanged joints (12mm thick) to double flanged GI/DI pipes including cutting of pipes, welding charges, cutting of flanges, rubber gasket, bolts, nuts including testing of joint and all sorts of carriages. Complete Job. 80mm Dia GI	Pair	210.000	₹ 966.90	₹ 2,03,049.00
21.1	100mm dia G.I	Pair	75.000	₹ 1,336.08	₹ 1,00,206.00
22	Providing and laying hand packed stone soling 50 mm nominal size including filling, spreading, dressing, ramming, all leads lifts and all carriages complete.	cum	86.889	₹ 1,160.28	₹ 1,00,815.57
23	Supplying and filling in plinth with fine sand under floors including, watering, ramming, consolidating and dressing complete	cum	25.740	₹ 692.12	₹ 17,815.29
24	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	62.196	₹ 4,273.55	₹ 2,65,797.90
25	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	35.950	₹ 4,779.77	₹ 1,71,832.86
28	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 40 mm nominal size)	Cum	23.920	₹ 4,745.74	₹ 1,13,518.07
27	Providing and laying damp-proof Course 50 mm thick with cement concrete 1:2:4 (1cement:2 coarse sand: 4 graded stone aggregate 20 mm nominal size) and curing complete	Sqm	21.680	₹ 360.51	₹ 7,815.83


Head Draftsman

Technical Officer




Superintending Engineer

fitting of pipes, chowkidar quarter, chain link fencing, intake chamber, service reservoir's, anchor blocks, water sump and sluice chambers for WSS Zithen Waripora under JIM.
 Ser Id: 2023_PHE_201756_3)

Annexure "A" with Order No: SE/HYD/JIM of 2022-23 Dated :- - -2023

S. No.	Item Description	Unit	Quantity	Alloted Rate	Amount
28	Cement concrete flooring 1:2:4 (1 cement : 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. 40mm thick with 20 mm nominal size stone aggregate.	Sqm	57.250	₹ 446.56	₹ 25,565.72
29	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: 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	Cum	43.200	₹ 5,682.91	₹ 2,45,501.56
30	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	Cum	10.092	₹ 6,134.26	₹ 61,906.90
31	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	Cum	12.000	₹ 6,134.26	₹ 73,611.06
32	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	cum	72.120	₹ 6,856.87	₹ 4,94,517.32
33	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	74.825	₹ 8,269.75	₹ 6,18,784.09
34	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 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	Cum	19.210	₹ 8,657.57	₹ 1,66,312.00
35	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	13.910	₹ 9,145.57	₹ 1,27,214.86
36	Reinforcement for RCC works including straightening, cutting, bending and placing in position all complete (TMT)	Kg	24102.640	₹ 76.63	₹ 18,46,908.78
37	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	1837.000	₹ 89.78	₹ 1,64,919.73
38	Centering and shuttering including strutting, propping etc and removal of same for Foundation	Sqm	218.000	₹ 230.56	₹ 50,262.45
38.1	Walls	sqm	1191.080	₹ 504.41	₹ 6,00,797.61
38.2	Suspended Floors	Sqm	108.110	₹ 558.69	₹ 60,400.24
38.3	Beams	Sqm	91.420	₹ 442.01	₹ 40,408.11
38.4	Arches, Dome upto 6.00 mtr span	Sqm	142.420	₹ 1,834.30	₹ 2,61,240.61
38.5	Edges of slabs and breaks in floors and walls Under 20 cm wide	Mtr	214.930	₹ 212.98	₹ 45,776.16
39	Extra for Centering and shuttering in circular work Foundation	Sqm	39.880	₹ 46.11	₹ 1,838.96
39.1	Walls	sqm	456.370	₹ 100.91	₹ 46,051.93
39.2	Beams	Sqm	85.810	₹ 88.40	₹ 7,585.69
39.3	Extra for Arches, Dome exceeding 6.00 mtr span	Sqm	142.420	₹ 886.47	₹ 1,26,251.27

Head Draftsman

Technical Officer

Superintending Engineer

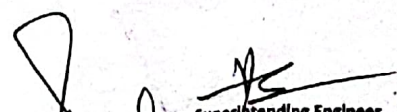
fitting of pipes, chowkidar quarter, chain link fencing, intake chamber, service reservoir's, anchor blocks, water sump and sluice chambers for WSS Zithen Waripora under JJM.
 Ser Id: 2023_PHE_201756_3)

Annexure "A" with Order No: SE/HYD/JJM of 2022-23 Dated :- -2023

S. No.	Item Description	Unit	Quantity	Alloted Rate	Amount
40	12 mm thick cement plaster 1:4 mix	Sqm	992.130	₹ 228.58	₹ 2,26,784.99
41	Providing incorporation(During Concreting)G.P Sheet strip water seal 1.25mm nominal thick,at Construction joints,including jointing of ends and to form a continous Basls strip area(excluding laps) to be measured	sqm	31.120	₹ 307.65	₹ 9,574.07
42	Extra for providing/Mixing of water proofing material Impermo or equivalent in cement concrete	kg	1311.000	₹ 50.89	₹ 66,722.17
43	Providing and fixing hand rail of approved size by welding etc. to steel ladder railing, balcony railing, staircase railing and similar works, including applying priming coat of approved steel primer. M.S. tube	kg	26.900	₹ 151.98	₹ 4,088.24
44	Brick work with common burnt clay (non-modular) bricks of class designation 7.5 in foundation and plinth Including curing in : Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	29.930	₹ 5,435.52	₹ 1,62,685.00
45	Extra for brick work in superstructure above plinth level upto floor V level. (By manual means)	Cum	29.930	₹ 1,163.49	₹ 34,823.21
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 withdash fasteners of required dia and length (hold fast lugs or with dash fasteners shall be paid for separately) KD/ Silver Wood	Cum	1.110	₹ 48,345.00	₹ 53,662.95
47	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	119.740	₹ 729.79	₹ 87,385.02
48	Providing 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	Mtr	10.750	₹ 607.70	₹ 6,532.74
49	P/ F of plain Eaves boarding of budloo wood 40mm thick and 300mm wiide	Mtr	47.810	₹ 615.30	₹ 29,417.49
50	Providing and fixing 12 mm thick flat pressed 3 layer medium density particle board or graded particle board (Grade I) IS: 3087 marked, in ceiling with necessary nails etc. complete (frame work to be paid separately) :	Sqm	8.570	₹ 774.14	₹ 6,634.34
51	P/F of glazed shutters for doors, windows, clerestory windows using 10kg/sqm (4mm thick) float glass panes including ISI marked M.S butt hinges bright finished of required size with necessary screws (KD/ Silver wood)	sqm	12.560	₹ 2,197.50	₹ 27,600.60
52	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows fixing with butt hinges of required size with necessary screws, excluding panelling which will be paid for separately, all complete KD/ Silver wood	Sqm	14.560	₹ 2,197.50	₹ 31,995.60
53	Providing and fixing panelling or panelling and glazing in panelled or panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panel Inserts excluding portion inside grooves or rebates to be measured). Panelling for panelled or panelled and glazed shutters 25 mm to 40 mm thick. KD/ Silver Wood Pre-laminated particle board with decorative lamination on both sides, Grade I, Type II IS : 12823 marked	Sqm	11.140	₹ 2,197.50	₹ 24,480.15


Head Draftsman

Technical Officer


Superintending Engineer

fitting of pipes, chowkidar quarter, chain link fencing, intake chamber, service reservoir's, anchor blocks, water sump and sluice chambers for WSS Zithen Waripora under JJM.

Order Id: 2023_PHE_201756_3)

Annexure "A" with Order No: SE/HYD/JJM of 2022-23 Dated :- -2023

S. No.	Item Description	Unit	Quantity	Alloted Rate	Amount
54	Providing and fixing 35mm thick wire gauze shutters using galvanized M.S. wire gauze of average width for aperture 1.4 mm in both directions with wire of dia. 0.63 mm for doors, windows and clerestory windows with ISI marked M.S. pressed butt hinges bright finished of required size with necessary screws as per direction of Engineer-in-charge : Second class Kail wood	Sqm	16.480	₹ 2,109.60	₹ 34,766.21
55	Providing 40x5mm flat iron hold fasts 40cm long incl. fixing to frame with 10mm dia bolts, nuts and wooden plugs and embeddings in cement concrete block 30x10x15 cm (1:3) mix (20mm nominal size)	No	47.600	₹ 100.03	₹ 4,761.44
56	15mm Cement plaster on the rough side of single or half brick wall of mix: 1 : 4 (1 cement : 4 fine sand)	Sqm	294.250	₹ 264.10	₹ 77,710.12
57	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.	Sqm	47.270	₹ 1,020.56	₹ 48,242.01
58	Flooring with marble stone of specified thickness as per sample of marble approved by Engineer-in-charge, over 20 mm (average) thickbase of cement mortar 1:4 (1 cement:4 coarse sand) laid and jointed with grey cement slurry including rubbing, polishing and curing complete with: Pink plain marble	Sqm	10.590	₹ 1,939.47	₹ 20,538.98
59	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.Orissa pattern W.C Pan of size 580x440 mm	No	2.000	₹ 3,243.73	₹ 6,487.46
60	providing fixing vitreous china wash basin flat back 550x400.	No	1.000	₹ 1,098.09	₹ 1,098.09
61	Providing and fixing Salem Stainless Steel A ISI 304 (18/8) kitchen sink as per I.S. 13983 with C.I. brackets and stainless steel plug 40 mm including painting of fittings and brackets, cutting and making good the walls wherever required:Kitchen sink with drain board 510 x1040mm Bowl depth 250mm	No	1.000	₹ 6,381.32	₹ 6,381.32
62	PVC waste pipe for sink and wash basin 40mm semi ride	No	2.000	₹ 68.56	₹ 137.12
63	Trap for self cleaning design with hinded grating	No	2.000	₹ 679.91	₹ 1,359.81
64	P/F of 450x450mm main hole cover and frame	No	4.000	₹ 527.40	₹ 2,109.60
65	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot and cold water supply, including all CPVC plain and brass threaded fittings. This includes jointing of pipes and fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer-in-charge. Internal work-exposed on wall, including fixing the pipe with clamps at 1.00 meter spacing 15mm nominal outer dia pipes	Mtr	36.000	₹ 205.82	₹ 7,409.44
66	Providing & fixing PVC soil waste and vent pipe. 100mm	Rm	20.000	₹ 219.75	₹ 4,395.00
66.1	75mm	RM	15.000	₹ 175.80	₹ 2,637.00
67	Providing & fixing of 50 litre capacity gyser of approved quality (venus make or equivalent).	No	2.000	₹ 8,790.00	₹ 17,580.00

ring of pipes, chowkidar quarter, chain link fencing, intake chamber, service reservoir's, anchor blocks, water sump and sluice chambers for WSS Zithen Warlipora under JIM.
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Annexure "A" with Order No: SE/HYD/JIM of 2022-23 Dated :- -2023

S. No.	Item Description	Unit	Quantity	Alloted Rate	Amount
68	Providing & fixing Lighting points in 1.5 sqmm multistrand PVC wire to be laid in conduits including providing & fixing of 5-A switches complete.	No	20.000	₹ 1,054.80	₹ 21,096.00
69	Providing & fixing heating points in 2.5 sqmm multistrand PVC copper wire to be laid in conduits including providing & fixing of 16-A switches complete.	No	10.000	₹ 1,318.50	₹ 13,185.00
70	Providing & fixing of 1200mm sweep ceiling fans complete with accessories including dimmer of ISI mark complete.	No	2.000	₹ 3,076.50	₹ 6,153.00
71	Providing & fixing of Exhaust fan in 1.5 sqmm stand wire to be laid in conduits complete.	No	2.000	₹ 2,197.50	₹ 4,395.00
72	Providing & fixing of 16-A MCB of Indocap complete.	No	4.000	₹ 527.40	₹ 2,109.60
73	Providing & fixing MCB distribution box 10 way main double door system.	No	1.000	₹ 4,834.50	₹ 4,834.50
74	Providing fixing of mirror of superior quality of required shape and size with plastic moulded frame of make and shade with 6mm thick hard gold baking rectangular shape 453x357 mm	No	2.000	₹ 966.90	₹ 1,933.80
75	Providing and fixing of 600x120 mm x 5mm glass shell with ice round of supported on anodized aluminium angle frame with CP brass (and guard rail complete fixed with 40mm long screws complete job	No	1.000	₹ 747.15	₹ 747.15
76	Providing and fixing bends of required degree with Excee doors, intersection, rubber insertions etc., 100mm dia	No	4.000	₹ 465.87	₹ 1,863.48
76.1	75mm dia	No	4.000	₹ 307.65	₹ 1,230.60
77	Providing and fixing double equal junction of required degree 100mm dia	No	3.000	₹ 703.20	₹ 2,109.60
77.1	75mm dia	No	3.000	₹ 615.30	₹ 1,845.90
78	Providing and fixing of floor traps 100mm dia	No	2.000	₹ 835.05	₹ 1,670.10
78.1	75mm dia	No	1.000	₹ 685.62	₹ 685.62
79	Structural steel work in single sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. (Riveted and bolted)	kgs	2283.800	₹ 80.01	₹ 1,82,729.06
80	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.	sqm	219.600	₹ 644.75	₹ 1,41,586.33
81	Finishing walls with water proofing cement paint of required shade on New work (two or more coats applied @ 3.84 kg/10sqm)	sqm	145.220	₹ 80.69	₹ 11,718.12
82	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface	sqm	145.220	₹ 52.17	₹ 7,575.93
83	Applying priming coat: With ready mixed pink or grey primer of approved brand and manufacture on wood work (hard and soft wood)	sqm	54.300	₹ 52.30	₹ 2,839.92
84	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade Two or more coats on new work	Sqm	54.300	₹ 107.19	₹ 5,820.64
85	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	119.460	₹ 151.54	₹ 18,102.92
86	Applying priming coat with ready mixed red oxide of approved brand and manufacture on steel galvanized Iron/steel works	sqm	219.600	₹ 46.37	₹ 10,182.25
87	Painting two or more coats of sythetic enamel paint of approved brand and manufacture.	sqm	219.600	₹ 70.41	₹ 15,461.57


Head Draftsman

Technical Officer


Superintending Engineer

er Id: 2023_PHE_201756_3)
 ing of pipes, chowkidar quarter, chain link fencing, intake chamber, service reservoir's, anchor blocks,
 ater sump and sluice chambers for WSS Zithen Waripora under JJM.

Annexure "A" with Order No: SE/HYD/JJM of 2022-23 Dated :- -2023

S. No.	Item Description	Unit	Quantity	Alloted Rate	Amount
88	Providing & fixing of grill gate fitted on circular 100mm dia pipe/poles of required design including fixing of nut bolts & other related limes all work as complete job.(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.	kgs	325.000	₹ 84.52	₹ 27,467.65
89	Providing and fixing of MS lid of size 1m x 1m of 50x50x6mm angle section with 3mm thick MS lid including all locking arrangements handles etc all work as complete job.	Job	18.000	₹ 5,274.00	₹ 94,932.00
90	Providing and fixing DI tail piece male /female to DI/CI pipes one side socketed and one side Flanged including all sorts of carriages upto site of work complete job.	No	8.000	₹ 3,955.50	₹ 31,644.00
90.1	150mmØ DI	No	8.000	₹ 4,834.50	₹ 38,676.00
90.2	200mmØ DI	No	8.000	₹ 6,592.50	₹ 52,740.00
90.3	250mmØ DI	No	10.000	₹ 3,516.00	₹ 35,160.00
90.4	125mmØ DI	No	8.000	₹ 3,516.00	₹ 28,128.00
91	Providing and fixing of MS ladder of required height made of 50x50x6mm angle section with 40x40x5mm thick treads etc all work as complete job.	job	18.000	₹ 7,032.00	₹ 1,26,576.00
92	Manufacturing/ Fabrication of MS/ GI bends, tees, tail pieces of required length and size, the job includes cost of welding, flanges, rubber gaskets, nuts, bolts etc., including cost of pipe material, complete	No	8.000	₹ 3,516.00	₹ 28,128.00
92.01	250 mm Bend	No	8.000	₹ 3,691.80	₹ 29,534.40
92.02	250 mm Tee	No	8.000	₹ 3,340.20	₹ 26,721.60
92.03	200 mm Bend	No	8.000	₹ 3,516.00	₹ 28,128.00
92.04	200 mm Tee	No	6.000	₹ 3,164.40	₹ 18,986.40
92.05	150 mm Bend	No	6.000	₹ 3,340.20	₹ 20,041.20
92.06	150 mm Tee	No	10.000	₹ 2,988.60	₹ 29,886.00
92.07	125 mm Bend	No	10.000	₹ 3,164.40	₹ 31,644.00
92.08	125 mm Tee	No	12.000	₹ 2,812.80	₹ 33,753.60
92.09	100 mm Bend	No	12.000	₹ 2,988.60	₹ 35,863.20
92.10	100 mm Tee	No	10.000	₹ 2,637.00	₹ 26,370.00
92.11	80 mm Bend	No	10.000	₹ 2,812.80	₹ 28,128.00
93	Providing /Fixing / erection of coloured sign board. The job includes cost of angle iron, flates, PGI sheets, letter writing charges, fixing charges, welding etc., size of board must be 2.5m x 1.25m as per direction of Engineer Incharge complete in all respect	Job	1.000	₹ 8,790.00	₹ 8,790.00
94	Carraige of materials from actual site upto dumping site of work by mechanical transport including loading unloading and stacking	Mtr	150.000	₹ 40.59	₹ 6,087.91
94.01	250mm DI for an avg lead of 35kms	Mtr	2600.000	₹ 28.58	₹ 74,300.64
94.02	200mm DI for an avg lead of 35kms	Mtr	100.000	₹ 17.52	₹ 1,751.85
94.03	150mm DI for an avg lead of 35kms	Mtr	8100.000	₹ 13.98	₹ 1,13,242.01
94.04	125mm DI for an avg lead of 35kms	Mtr	7984.000	₹ 10.43	₹ 83,288.86
94.05	100mm DI for an avg lead of 35kms	M.Ton	37.030	₹ 430.81	₹ 15,953.06
94.06	below 100mm dai Gi Pipe for an avg lead of 35kms	M.Ton	180.700	₹ 430.81	₹ 77,848.20
94.07	Cement and Steel avg lead of 35kms	Cum	561.120	₹ 484.62	₹ 2,71,930.93
94.08	Sand /aggregate avg lead 35kms	Cum	72.080	₹ 526.76	₹ 37,969.18
94.09	40mm aggregate avg lead 35kms	Nos	14965.000	₹ 2.57	₹ 38,423.52
94.10	Bricks for 90 Kms	M.Ton	3.590	₹ 430.81	₹ 1,546.62
95	CGI Sheets for 35 Kms	Mtr	150.000	₹ 29.99	₹ 4,498.99
95.01	Carraige of pipes from duming site upto actual site of work by manual labours for an avg lead 500mtrs	Mtr	2600.000	₹ 17.79	₹ 46,256.50
95.02	250mm DI	Mtr	100.000	₹ 11.86	₹ 1,185.77
95.03	150mm DI	Mtr	8100.000	₹ 10.27	₹ 83,188.91
95.04	125mm DI	Mtr	7984.000	₹ 8.37	₹ 66,824.79
95.05	100mm DI	M.Ton	37.030	₹ 312.66	₹ 11,577.65
95.06	below 100mm dai Gi Pipe	M.Ton	151.660	₹ 312.66	₹ 47,417.39
95.07	Cement	M.Ton	29.040	₹ 532.64	₹ 15,467.78
95.08	steel	M.Ton	29.040	₹ 532.64	₹ 15,467.78

Head Draftsman

Technical Officer

Superintending Engineer

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 er sump and sluice chambers for WSS Zlthen Waripora under JJM.
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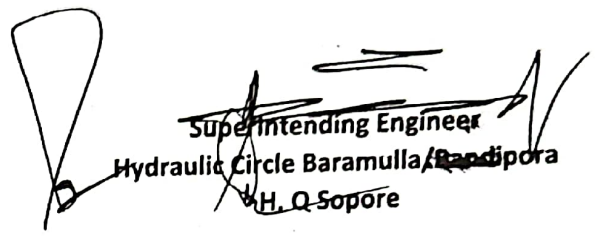
Annexure "A" with Order No: SE/HYD/JJM of 2022-23 Dated :- - -2023

No.	Item Description	Unit	Quantity	Alloted Rate	Amount
95.08	Sand	Cum	28.980	₹ 546.04	₹ 15,824.27
95.09	Sand/ Aggregate	Cum	532.140	₹ 546.04	₹ 2,90,570.23
95.10	40mm aggregate	Cum	72.080	₹ 590.28	₹ 42,547.08
95.11	Bricks	Nos	14965.000	₹ 1.02	₹ 15,219.45
95.12	CGI Sheets	M.Ton	3.590	₹ 312.66	₹ 1,122.43
Total					₹ 1,70,19,329

(Rupees One Crore Seventy Lac Nineteen Thousand Three Hundred and Twenty Nine **Only**)


 Head Draftsman

Technical Officer


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