

GOVERNMENT OF JAMMU AND KASHMIR
OFFICE OF THE SUPERINTENDING ENGINEER,
JAL SHAKTI DEPARTMENT HYDRAULIC CIRCLE BARAMULLA/BANDIPORA
Member Secretary District Jal Jeevan Mission Baramulla/Bandipora
Email: seh@jshakti@gmail.com

M S- Mr Construction Co
Prop:- Naseer Ahmad Mir
S/o:- Ghulam Mohammad Mir
R/o:- Ward No.03 Bandipora
GST No:- 01A00PM3054L1ZV
Regd No. SE/Hyd./Bud-AAY/Civil/181/2003-04.

Advertised Amount - ₹181.40Lac
Allotted Amount - ₹1,90,27,270.00
Major Head - 4215-JJM
Time of completion: 90-days

[ORDER No: 17/SE/HYD/SPR/JJM of 2022-23]
Dated: -28/11-2022

Subject: Fixation of Contract for:
Construction including successful testing and commissioning of 0.70 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, Approach Road & construction of crate protection works at head site for WSS Khayar Lawaypora (Tender Id: 2022 IFC 167033 14)

Reference:

- 1 Executive Engineer PHE Hydraulic Division Bandipora e-NIT No 05/PHE/HYD/BPR of 2022 23 dated 18 04 2022 issued under endorsement No PHE/HYD/BPR/408 18 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 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/JJM/282 of 09-2022 Dated 22 09 2022
- 5 Technical Sanction issued by Chief Engineer Jal Shakti (PHE) Department Kashmir Order No CE/PHE/DB/729 of 11/2022 Dated 15 11-2022
- 6 Minutes of Meeting of District Contract Committee circulated vide No SE/Hyd/JJM/4785 93 dated 28-07-2022
- 7 Amendment in operational guidelines for the implementation of Jal Jeevan Mission issued by NIJM DDWS 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
- 9 Your letter of acceptance No- MCC/785/BPR dated 03/08/2022

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 ₹1,90,27,270.00 (Rupees One Crore Ninety Lac Twenty Seven Thousand and Two Hundred Seventy Only)

No:- SE/HYD/JJM/ 11074-88
Dated:- 28/11/2022

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.

Construction including successful testing and commissioning of 0.70 MLD Capacity BCC service reservoir with sluice chamber, Laying / fitting in-situ improvements of pipe network, construction of Chamber / Operative Quarter, bathroom, protection wall, chainlink fencing, Anchor/ saddle blocks, intake/ collection chamber, Approach Road & construction of grate protection works at head site for WSS Khayar Lawaypora. (Tender Id: 2022_HC_167033_13)

Annexure "A" with Order No: 17 SL/HYD/JJM of 2022-23 Dated: 28/11/2022

S No.	Item Description	Unit	Qty	Allocated 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 rammings of bottoms lift upto 1.5 m including getting out excavated earth and disposal of surplus excavated earth as directed. All kinds of soil	Cum	2555.620	452.150	₹ 1,155,384.70
1.1	Ordinary Soil	Cum	1456.110	1004.111	₹ 1,462,167.09
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 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	4.710	559.576	₹ 2,635.60
2.1	Ordinary or hard rock	Cum	2.020	887.717	₹ 1,793.21
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 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	958.850	195.828	₹ 1,87,769.80
3.1	Ordinary Rock	Cum	203.030	392.538	₹ 79,697.02
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 rammings 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	335.740	261.502	₹ 87,796.64
4.1	Ordinary or hard rock	Cum	6.860	487.625	₹ 3,345.11
5	Extra for every additional lift of 1.5 m or part thereof in excavation/banking excavated or stacked material: All kinds of soil	Cum	30.160	84.712	₹ 2,554.91
5.1	Ordinary or hard rock	Cum	156.310	151.942	₹ 23,750.03
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	4601.572	₹ 1,79,093.18
7	Random rubble masonry with quarry stone laid in dry	Cum	15.900	2591.156	₹ 41,199.38
8	Supplying and stacking at site, Graded crushed stone aggregate of size, 90 mm to 45 mm with Stone screening of size, 13.2 mm nominal size (Type A), including laying of stone dust / Moorum as binding material including laying of water bound macadam sub-base with brick aggregate and binding material, earth etc. including screening, sorting, spreading to template and consolidation with power road roller 8-10 tonne capacity etc. complete inclusive of all carriages upto site of work complete job	Cum	292.060	2593.750	₹ 7,57,530.63
9	Laying in position centrifugally cast (spun) iron S&S or flanged pipes (excluding cost of pipe)	qtl	1080.000	254.758	₹ 2,75,138.78

Head Draftsman

Technical Officer

Superintending Engineer

Construction including successful testing and commissioning of 0.70 M3 Cum Capacity RCC silt trap assembly with sluice chamber, Laying / Fitting incld improvements of pipe network, construction of Khablita / Operator Quarter, bathroom, protection wall, chainlink fencing, Archway / Lavilla blocks, Intake / collection chamber, Approach Road & construction of grate protection works at head site for WSS Bhayal Taluqada (Under lot 2022_IFC_167033_13)

Annexure "A" with Order No: 43 SE/HVD/JIM of 2022-23 Dated :- 28 - 11 - 2022

S. No.	Item Description	Unit	Qty	Alotted Rate	Amount
10	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	No	919.000	150.120	₹ 1,38,147.78
11	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 15 mm to 40 mm nominal bore	mtr	2600.000	103.191	₹ 268,296.61
11.1	Above 40 mm nominal bore	mtr	220.000	113.791	₹ 25,035.82
12	Laying and fitting of G.I. pipes (all classes) complete excluding cost of pipes, fittings and Earth work 50mm dia G.I pipe	mtr	2500.000	42.110	₹ 1,05,275.00
12.1	40mm dia G.I pipe	mtr	3500.000	42.310	₹ 1,48,085.00
12.2	25mm dia G.I pipe	mtr	3500.000	31.799	₹ 1,11,257.45
12.3	20mm dia G.I pipe	mtr	3100.000	21.009	₹ 65,129.27
12.4	15mm dia G.I pipe	mtr	2000.000	21.009	₹ 42,018.00
13	Providing and fixing of 12mm thick MS 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	417.000	1245.000	₹ 519,165.00
13.1	80 mm dia	joints	250.000	1039.375	₹ 259,843.75
13.2	65 mm dia	joints	253.000	830.000	₹ 209,990.00
14	Providing and fixing C.I. double acting air valve of approved quality with bolts, nuts, rubber insertions incld Tailpieces, tapers, G.I pipe etc. complete 50mm dia	No	10.000	10375.000	₹ 1,03,750.00
14.1	25mm dia	No	5.000	7262.500	₹ 36,312.50
15	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	No	5.000	57062.500	₹ 2,85,312.50
15.1	100mm dia	No	5.000	46687.500	₹ 2,33,437.50
15.2	80mm dia	No	4.000	31125.000	₹ 1,24,500.00
15.3	65mm dia	No	4.000	25937.500	₹ 1,03,750.00
16	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	85.000	691.234	₹ 58,754.92
16.1	50 to 80 mm nominal bore	Nos	25.000	1316.328	₹ 32,908.20
17	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) 50 mm nominal bore	No	8.000	2075.000	₹ 16,600.00
17.1	65 mm nominal bore	No	7.000	2593.750	₹ 18,156.25

Head Draftsman

Technical Officer

Superintending Engineer

Construction including successful testing and commissioning of 0.70 lac Gallon Capacity RCC service reservoir with sluice chamber, Laying / Fitting incld. improvements of pipe network, construction of Chowkidar / Operator Quarter, bathroom, protection wall, chainlink fencing, Anchor/ saddle blocks, Intake/ collection chamber, Approach Road & construction of grate protection works at head site for WSS Khayar Lawaypora. (Tender Id 2022_IFC_167033_13)

Annexure "A" with Order No: 13 SI/HYD/JJM of 2022-23 Dated: 28/11/2022

S. No.	Item Description	Unit	Unit	Allocated Rate	Amount
18	Constructing masonry Chamber of specified size in brick work with common burnt clay (non-mosaic) bricks of class designation 7.5 in cement mortar 1:4 (1 cement : 4 coarse sand) and RCC top slab 1:1.5:3 mix (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size) including necessary excavation foundation concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal 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 11 surface box 100 mm top diameter, 160 mm bottom diameter and 180 mm deep (inside) with chained lid Chamber 120x120x100 cm	No	1000	22267.707	166007.2
19	Dumping stone including cost of stones in Horizontal on level	Cum	195.100	639.515	1241149.38
20	Hand-packing stones in wire-crates including cost of stones but excluding cost of crates	Cum	58.320	765.104	114420.89
21	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	4865.250	206.151	1002977.37
22	Providing & laying stone soling in horizontal on level	Cum	69.390	847.015	158771.37
23	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	52.090	5044.159	1262750.24
24	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	46.090	8093.289	1373019.67
25	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	34.230	9760.945	1334117.16
26	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	20.720	10218.701	1211731.48
27	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	15.940	10794.690	1172067.35

Head Draftsman

Technical Officer

Superintending Engineer

Construction including successful testing and commissioning of 0.70 lac Gallon Capacity RCC service reservoir with sluice chamber, Laying / Fitting incld. improvements of pipe network, construction of Chowkidar / Operator Quarter, bathroom, protection wall, chainlink fencing, Anchor/ saddle blocks, intake/ collection chamber, Approach Road & construction of crate protection works at head site for WSS Khayar Lawaypora (Tender Id. 2022_IFC_107033_13)

Annexure "A" with Order No: 17 SE/HYD/JJM of 2022-23 Dated: 29/11/2022

S. No.	Item Description	Unit	Unit	Allocated Rate	Amount
28	Providing & fixing of main hole cover 0.75 x 0.75mtr of standard quality with angle iron frame incld all necessary fittings complete	No	1.000	1611.250	1611.25
29	Providing & fixing of main hole cover 0.90 x 0.90mtr of standard quality with angle iron frame incld all necessary fittings complete	No	1.000	1668.750	1668.75
30	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	14907.680	90.440	1348188.08
31	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	2515.500	105.970	265988.66
32	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	3523.000	94.444	332734.88
33	Centering and shuttering including strutting, propping etc and removal of form for Foundations, footings, bases of columns etc. for mass concrete	sqm	641.130	272.136	174417.48
33.01	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	sqm	1000.300	595.369	595547.99
33.02	Suspended floors, roofs, landings, balconies and access platforms	sqm	50.630	659.435	33387.19
33.03	Lintel beams, plinth beams, girders, bressumers and cantilevers	sqm	49.270	521.707	25704.50
33.04	Arches, domes, vaults upto 6 m span	sqm	128.060	2165.055	277256.94
33.05	Extra for shuttering in circular work	sqm	242.460	119.064	28888.44
33.06	Extra for shuttering in circular work foundation	sqm	14.970	54.427	814.73
33.07	Extra for shuttering in circular work BEAMS	sqm	32.370	104.341	3377.53
33.08	Extra for shuttering in circular work DOMES	sqm	128.060	1046.267	133981.44
33.09	Edges of slabs and breaks in floors and walls Under 20 cm wide	Rm	81.810	251.386	20665.91
33.1	Columns, pillars, piers, abutments, posts and struts.	sqm	8.640	705.656	6096.86
34	Providing and fixing of 50mm dia G.I half bend of standard quality to be fixed in dome for aeration purpose	No	60.000	259.375	15562.50
35	Providing and incorporating PGI sheets strips 0.8mm thick at construction joints incld. All carriages complete job	Sqm	9.790	415.000	4062.85
36	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	67.500	5641.655	380811.73
37	12mm Cement plaster finished with a floating coat of neat cement of mix:1:3 (1 cement 3 sand)	sqm	134.610	356.641	48007.39
38	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	270.000	761.006	205471.69
39	12mm Cement plaster of mix: 1 : 4 (1 cement : 4 fine sand)	sqm	1136.860	269.802	306726.96

Head Draftsman

Technical Officer

Superintending Engineer

Construction including successful testing and commissioning of 0.70 lac Gallon Capacity RCC sewage reservoir with sluice chamber, Laying / Fitting incld improvements of pipe network, construction of Chowkidar / Operator Quarter, bathroom, protection wall, chainlink fencing, Anchor/ saddle blocks, Intake/ collection chamber, Approach Road & construction of crate protection works at head site for WSS Khayar Lawaypora (Tender Id. 2022_IFC_167033_13)

Annexure "A" with Order No: 17 SE/HYD/JJM of 2022-23 Dated :- 28 -11 -2022

S. No.	Item Description	Unit	Unit	Alloted Rate	Amount
40	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	11440	7240.201	₹ 2,19,158.79
41	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 facing courses, parapets, coping bed blocks, anchors blocks, plain window sills, fillets etc upto floor V level, including curing but excluding the cost of centering, shuttering and finishing with 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size)	Cum	165500	7541.785	₹ 12,49,155.16
42	Supply and filling GSB (granular sub-base) in layer not exceeding 22cm in thickness & aggregate size does not exceed 90mm incld. carriage	Cum	3110	674.375	₹ 2,097.31
43	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	26940	354.420	₹ 9,548.08
44	Brick work with common burnt clay (non-modular) bricks of class designation 7.5 in foundation and plinth including curing in .Cement mortar 1:4 (1 cement : 4 coarse sand)	Cum	24960	7419.495	₹ 1,85,190.58
45	Extra for brick work with common burnt clay bricks/cement concrete bricks in superstructure above plinth level upto floor five level	Cum	20810	1510.621	₹ 31,436.02
46	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	39230	576.331	₹ 22,609.47
47	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	95517.801	₹ 87,876.38
48	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	37.150	3209.818	₹ 1,19,244.72
49	Providing and fixing of 4mm thick Float glass panes (weighing not less than 10 kg/sqm)	sqm	18.730	830.000	₹ 15,545.90
50	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	725.524	₹ 13,589.06

Head Draftsman

Technical Officer

Superintending Engineer

Construction including successful testing and commissioning of 0.70 ltr Gallon Capacity PCC service reservoir with sluice chamber, Laying / fitting incld. improvements of pipe network, construction of Chowkidar / Operator Quarter, bathroom, protection wall, chainlink fencing, Anchor/ saddle blocks, Intake/ collection chamber, Approach Road & construction of grate protection works at head site for WSS Khayar Lawaypora (Tender No: 2022_IFC_167033_13)

Annexure "A" with Order No: [] SE/HYD/JIM of 2022-23 Dated: 28/11/2022

S. No.	Item Description	Unit	Unit	Allotted Rate	Amount
51	Providing hoisting and fixing trusses/purlins/rafters/posts/ post plates or like components including cost of screws etc complete Second class Kail wood	Run	0.520	167157.197	₹ 87114.92
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 Impet washers or with G.I Impet 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/m ²	sqm	83.110	987.493	₹ 82126.800
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 Impet and bitumen washers complete. 0.63 mm thick with zinc coating not less than 275 gram/m ²	Rm	35.070	717.276	₹ 25154.86
54	Providing and fixing plained eaves boarding (Kail wood). 250x32 mm (nominal size)	Rm	50.750	719.921	₹ 36536.00
55	Providing and fixing of CGI sheet soffit of approved quality, colour and texture complete	sqm	17.740	674.375	₹ 11963.41
56	providing & fixing of Anchor bolts of 16mm dia 9"long	No	20.000	259.375	₹ 5187.50
57	Providing and fixing of Hardware items Aldrops 150mm dia	No	2.000	415.000	₹ 830.00
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: Tower bolt (150x10 mm) long	No	2.000	83.363	₹ 166.73
58.1	Tower bolt (100x10 mm) long	No	5.000	59.501	₹ 297.50
59	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	3.000	68.838	₹ 206.51
59.1	100 mm	No	4.000	54.261	₹ 217.05
59.2	Air hooks	No	4.000	46.688	₹ 186.75
60	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	178.865	₹ 23379.44
61	Distemping 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	81.599	₹ 6459.41
62	Finishing walls with water proofing cement paint of required shade on New work (two or more coats applied @ 3.04 kg/10sqm)	sqm	66.820	95.243	₹ 6364.10

Head-Draftsman

Technical Officer


Construction including successful testing and commissioning of 0.70 Ltr Gallon Capacity BCC tender room with sluice chamber, Laying / fitting incld. improvements of pipe network, construction of Khoskhatar / Generator Quarter, bathroom, protection wall, chainlink fencing, Anchor/ saddle blocks, intake/ collection chamber, Approach Road & construction of grate protection works at head site for WSS Khayar Lawayyonea (Tender Id: 2022_IFC_167033_13)

Annexure "A" with Order No: 17 SE/HYD/JJM of 2022-23 Dated: 28 - 11 - 2022

S No.	Item Description	Unit	Unit	Alloted Rate	Amount
63	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	10460	130.206	₹ 13,619.72
64	Providing and fixing of GI pipes complete with GI fittings & clamps incld cutting & making good etc complete	Rm	40000	270.500	₹ 10,820.00
65	Providing and fixing of pvc pipes cables with all pvc fittings incld trenching and refilling etc (external with flateral 100mm dia pvc pipe) along with bends, sockets etc (prince quality)	Rm	26000	778.125	₹ 20,232.25
66	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	22010	61.731	₹ 1,358.70
67	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade. Two or more coats on new work	sqm	22010	126.523	₹ 2,784.77
68	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	2000	3091.128	₹ 6,182.26
69	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	8.300	₹ 8,300.00
70	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	25.340	1204.589	₹ 30,524.29
71	providing & fixing of stainless steel sink incld waste pipe	No	1,000	2593.750	₹ 2,593.75


Head Draftsman


Technical Officer


Superintending Engineer

Construction including successful testing and commissioning of 0.70 lakh Gallon Capacity RCC sealer reservoir with sluice chamber, laying / fitting incld. improvements of pipe network, construction of Chowkidar / Operator Quarter, bathroom, protection wall, chainlink fencing, Anchor/ saddle blocks, intake/ collection chamber, Approach Road & construction of grate protection works at head site for WSS Khayar (awayyura) (Tender Id 2022_HC_167033_13)

Annexure "A" with Order No: [] SE/HYD/JIM of 2022-23 Dated: 26/11/2022

S No.	Item Description	Unit	Unit	Rated Rate	Amount
72	Providing and fixing of electric and heating points including wiring for lighting 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. Lamp 5 probe MCS 10 Amp DP MCB 2 way for housing MCB hylan sheet with wooden box recessed in walls with accessories complete Lighting point	No	13000	1193125	15510625
72.1	Heating point	No	7000	1711875	11983125
72.2	lan with dimmer	no	2000	3112500	6225000
72.3	Exhaust Fan 12" x12"	No	1000	2593750	2593750
73	Applying priming coat - With ready mixed red oxide Zinc Chromate primer of approved brand and manufacture on steel work (second coat)	sqm	279800	29994	8399916
74	Painting with aluminum paint of approved brand and manufacture to give an even shade Two or more coats on new work	sqm	279800	123878	34660760
75	Providing fixing of 30 watt luminous halogen lights	No	1000	4150000	4150000
76	Providing and fixing of nuts ,bolts and chips incld one end fix to anchor block	kg	340000	82222	27955680
77	Providing and fixing of PVC pipes for aeration purposes	mtr	50000	103750	5187500
78	Supply of grate mesh of designated strength	sft	2726000	21788	59392720
79	Welding, including transportation of plant at site etc. complete By electric plant	cm	3000000	6381	19141800
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	2000	31125000	62250000
81	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	1000	51875000	51875000
82	Providing and laying D.I. Specials of Class K-12 suitable for mechanical jointing as per IS. 9523 Upto600 mm dia.	Qtl	10000	18597.395	18597395
83	Provision for Providing and fixing of pipe specials of standard quality incld. testing complete	job	1000	72625000	72625000
84	Carraige 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	377.360	461356	17409711
84.01	40mm aggregate for an av lead of 40 km	Cum	46.850	767.397	35952.56
84.02	20mm aggregate for an av lead of 40 km	Cum	345.340	706.019	243816.52
84.03	sand for an av lead of 33km	Cum	233.690	706.019	164989.52
84.04	Pipes for an av lead of 10km	MT	66.890	315.037	21072.82
84.05	cement for an av lead of 10 km	MT	186.330	315.037	58700.82
84.06	steel for an av lead of 10 km	MT	21.260	315.037	6697.68
84.07	wire Crates for an av lead of 10 Km	MT	0.590	945.028	557.57
84.08	Bricks for an av lead of 80 km	No	12480000	2.760	34441.68
84.09	150mm dia D.I pipe for an av lead of 15 km	mtr	4500000	11.226	50515.88
85	Carraige of materials from road site to site of work by manual labour including loading, unloading and stacking for an av lead of 500 Mrs. Stone / stone soling	Cum	377.360	659.311	248797.41
85.01	40mm aggregate	Cum	46.850	605.859	28384.47
85.02	20mm aggregate	Cum	315.340	560.437	173541.23
85.03	sand	Cum	233.690	560.437	130968.46

Head Draftsman

Technical Officer

Superintending Engineer

Construction including successful testing and commissioning of 0.70 lac Gallon Capacity RCC service reservoir with sluice chamber, Laying / Fitting incld improvements of pipe network, construction of Chowkidar / Operator Quarter, bathroom, protection wall, chainlink fencing, Anchor/ saddle blocks, intake/ collection chamber, Approach Road & construction of crate protection works at head site for WSS Khayar Lawaypora (Tender Id 2022_IFC_167033_13)

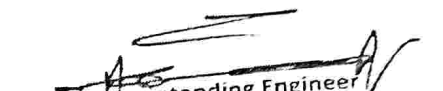
Annexure "A" with Order No: 17 SE/HYD/JJM of 2022-23 Dated :- 28 - 11 - 2022

S. No.	Item Description	Unit	Unit	Alloted Rate	Amount
85.04	pipes	MT	66.890	320.899	21261.92
85.05	Cement	MT	106.130	329.899	34979.106
85.06	Steel	MT	21.269	546.690	11622.11
85.07	wire crates	MT	0.590	270.590	159.65
85.08	Bricks	No	12400.000	1.030	12772.00
85.09	150mm dia DI pipe for an av lead of 1000mtt	mtr	4500.000	19.911	89714.98
86	Providing, erecting and fixing of sign board 2'6"x4' made up of angle iron frame work 50x50x6mm with 1mm thick M5 sheet including priming, painting and proper lettering and embedding with 1:3:6 cement concrete complete job	job	1.000	6225.000	6225.00
Total					₹ 1,90,27,270

(Rupees One Crore Ninety Lac Twenty Seven Thousand and Two Hundred Seventy Only)


Head Draftsman


Technical Officer


Superintending Engineer
Hydraulic Circle Baramulla/Bandipora
H. Q Sopore