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:- T R Infra

Prop:- Minhajul Talib

R/o:- Surnai, Mohalla Kawdara Srinagar

GST No:- 01BEHPT5598C1ZD

Regd No: CVPP/PDHEP/CE(I&L)2019/413.

Advertised Amount: ₹222.89 lac Allotted Amount:- ₹2,28,46,688.00 Major Head:-4215-JJM Time of completion: 150days

## (ORDER No: 34 /SE/HYD/SPR/JJM of 2022-23) Dated: - 20 - 03 -2023

Subject: Fixation of Contract for:

Laying fitting of pipes, 0.85 lac Gallons SR, Saddle Anchor Blocks, Intake Chamber, Sluice Chamber, Chowkidar Quarter and Chain Link Fencing for WSS Gohan Katiyaanwali under JJM. Tender ID: 2023\_PHE\_201756\_1.

## Reference:

- 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.
- Revised District Action Plan of District Baramulla approved by DJJM vide no: DDCB/3929 dated: 30-07-2022.
- Minutes of Meeting held with District Development Commissioner Baramulla (Chairperson DDJM) 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.
- 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
- Technical Sanction issued by Chief Engineer Jal Shakti (PHE) Department Kashmir's Order No.- CE/PHE/DB/515 of 09/2022 Dated: 09-09-2022
- Minutes of Meeting of District Contract Committee circulated vide No: SE/Hyd/JJM/15239-52 dated: 25-02-2023.
- 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
- 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 Letter:- TR/SP/6001-23. Dated: 06-03-2023.

## 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 ₹2,28,46,688.00 (Two Crore Twenty Eight lac Forty Six Thousand Six Hundred and Eighty Eight Only).

No: SE/HYD/JJM/ 16275-89 Dated:-20/-3 /2023

Superintending Engine Hydraulic Circle Baramulla/Bandipora

## 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. Additional 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.
- Executive Engineer Ground Water Division Srinagar (Member DJJM) for information.
- 14. WAPCOS Limited Baramulla, for information and necessary action.
- 15. File Concerned.

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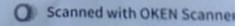
A l'litting of pipes, 0.85 lac gallons SR, Saddle Anchor Blocks, Intake Chamber, Sluice Chamber, Chowkidar and Chain Link Fencing for WSS Gohan Katiyaanwali under JJM:
Ader Id: 2023\_PHE\_201756\_1)

	Annexure "A" with Order No.34 SE/HYD/JJM	of 2022	-23 Dated :	-203	-2023
B. No.	Hem 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:  All Kinds of soil.	Cum	6961.950	₹ 446,90	₹31,11,295,46
1.1	For all kinds of soil 25 meter beyond 1 m from cutting edge	Cum	36.980	₹ 537.51	t 19,877.12
1.2	Ordinary Rock	Cum	1686.000	1 992.05	₹ 16,72,589.98
2	Earth work in bulk excavation by manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 m2 on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-Charge. All kinds of soil:  All Kinds of soil.	Cum	132.610	₹ 552.83	₹ 73,311.28
3	Earth work in bulk excavation by mechanical means (hydraulic excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 m2 on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-Charge.  All kinds of soil:		779.140	₹ 193.47	₹ 1,50,739.24
4	Extra for every additional lift of 1.5 m or part thereof in excavation/banking excavated or stacked material: All kinds of soil		50.000	₹ 83.69	₹ 4,184.56
5	Providing and laying hand packed stone soling 50 mm nominal size including filling, spreading, dressing, ramming, all leads lifts and all carriages complete.	cum	60.490	₹ 1,353.00	₹ 81,842.97
6	Supplying and filling in plinth with fine sand under floors including, watering, ramming, consolidating and dressing complete	cum	25.740	₹ 807.09	₹ 20,774.37
7	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	102.370	₹ 7,450.91	₹7,62,750.13
8	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)	THE PARTY	27.460	₹ 4,983.38	t 1,36,843.64
9	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	₹ 5,573.68	₹2,00,373.92
10	Providing and laying damp-proof Course 50 mm thick with cement concrete 1:2:4 (1 cement:2 coarse sand: 4 graded stone aggregate 20 mm nominal size) and curing complete	sqm	21.680	t 420.39	₹9,114.02
11	Cement concrete flooring 1:2:4 (Icement: 2 coarse sand: 4 graded stone aggregate) finished with a floating coat of neat cement including cement alurry and curing complete, but excluding the cost of nosing of steps etc. complete.  40mm thick with 20 mm nominal size stone aggregate.		57.250	₹ 520.74	₹ 29,812.13

Head Draftsman

Technical Officer

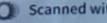
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fitting of pipes, 0.85 lac gallons SR, Saddle Anchor Blocks, Intake Chamber, Sluice Chamber, Chowkidar and Chain Link Fencing for WSS Gohan Katiyaanwali under JJM:

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1	Annexure "A" with Order No: 34 SE/HYD/JJM	of 2022	-23 Dated :	20-3	-2023
S. No.	Item Description	Unit	Quantity	Alloted Rate	Amount
12	Providing and laying in position specified grade of reinforced coment 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	12,000	₹7,153.14	₹ 85,837.70
13	Providing and laying in position specified grade of reinforced coment concrete including curing but excluding the cost of centering, shuttering, finishing and reinforcement. All works upto plinth level 1:14:3 (1 cement : 1% coarse sand : 3 graded stone aggregate 20 mm nominal size)	cum	49.820	₹7,995.78	t 3,98,349.71
14	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. 1:1%:3 (1 cement: 1% coarse sand: 3 graded stone aggregate 20 mm nominal size)		52.200	₹9,643.34	₹ 5,03,382.26
15	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 1:1%:3 (1 cement: 1% coarse sand: 3 graded stone aggregate 20 mm nominal size)	cum	4.430	₹ 10,095.58	₹ 44,723.41
16	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: 1:1%:3 (1 cement: 1% coarse sand: 3 graded stone aggregate 20 mm nominal size)	cum	8.720	₹ 10,664.63	₹ 92,995.56
17	Providing and incorporating C.I Sheet strip 150mm wide and 2.5mm thick during concreting.	Mtr	99.430	₹ 307.50	₹ 30,574.73
18	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto & above plinth level Thermo-Mechanically Treated bars of grade Fe-500D or more.	4.6	9973.320	₹ 89.35	₹8,91,159.78
19	Centering and shuttering including strutting, propping etc. and removal of form work for: Foundations, footings, bases for columns	sqm	30.720	₹ 268,86	t 8,259.30
19.1	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	sqm	1035.380	t 588.20	₹ 6,09,006.63
19.2	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	aqm	39.210	f 515.42	₹ 20,209.67
19.3	Suspended floors, roofs, landings, balconies and access	1500000	108.060	₹ 651,49	₹ 70,400.01
19.4	Edges of slabs and breaks in floors and walls Under 20 cm	Mtr	158.530	₹ 248.36	₹ 39,372.11
19.5	wide Arches, domes, vaults upto 6 m span	sqm	70.960	£2,138.97	₹ 1,51,781,31
20	Extra for shuttering in circular work: Foundations, footings, bases of columns etc.	sqm	11.120	₹ 53.77	₹ 597.94
20.1	Walls	sqm	198.850	₹ 117.64	₹23,392.56
_	Suspended Floors	sqm mpa	5.230 33.600	₹ 130.30 ₹ 103.08	£ 681.46
20.3	Centering and shuttering including strutting, propping etc. and removal of form for Extra for arches, domes, vaults		70.960	₹1,033.66	a laborate service
22	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	t 177.22	¢ 4,767.29

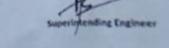


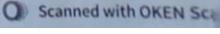
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1	Annexure "A" with Order No:34 SE/HYD/JJM o	of 2022	23 Dated :-	- 20 -3 -2023		
5.	Item Description	Unit	Quantity	Alloted Rate	Amount	
23	Brick work with common burnt clay (non-modular) bricks of class designation 7.5 in foundation and plinth including curing in : Cement mortar 1:6 ( 1 cement : 6 coarse sand)	Cum	29.930	₹ 6,338.34	t 1,89,706.63	
24	Extra for brick work with common burnt clay bricks/cement concrete bricks in superstructure above plinth level upto floor floor level	Cum	29.930	₹ 1,356.74	₹ 40,607.27	
25	Steel work welded in built up sections/framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.	Kg	250,000	₹ 150.30	₹ 37,573.94	
26	Providing fixing fabricating of MS plateform made of 5mm thick MS plate in 50x50x6mm angle iron frame incl. all sorts of bracings etc., and supporting channel section as directed by Engineer Incharge, all work as complete job.	Job	1.000	₹8,200.00	₹8,200.00	
27	Providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification. (1 kg of water proofing material in 50 kg of cement)	kg	462,000	₹ 59.35	₹ 27,418.55	
28	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): KD/ Silver wood	cum	1.110	₹ 56,375.00	₹ 62,576.25	
29	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)	aqm	12.560	₹ 2,562.50	₹ 32,185.00	
30	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows including ISI marked M.S pressed Butt hinges bright finsihed of required size with necessary screws 35mm thick silver wood/K.D		14.560	₹ 2,562.50	₹ 37,310.00	
31	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	₹ 2,562.50	₹ 28,546.25	
32	Providing and fixing 35mm thick wire gauze shutters using galvanised M.S wire guaze of average width for aperture 1.4mm in both direction with wire of dia 0.63 mm for doors, windows and clerestory windows with hinges ance necessary screws. (1SI marked M.S pressed bright finished butt hinges with screws of required size lst class KD Silver Wood	sqm	16.480	₹ 2,050.00	₹ 33,784.00	
13	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	₹ 307.96	₹ 90,617.60	
34	12mm Cement plaster of mix: 1:6(1 cement:6 fine sand)	sqm	160.000	₹ 247.79	₹ 39,647.00	
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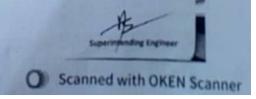


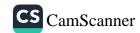
fitting of pipes, 0.85 lac gallons SR, Saddle Anchor Blocks, Intake Chamber, Sluice Chamber, Chowkidar and Chain Link Fencing for WSS Gohan Katiyaanwali under JJM:

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1	Annexure "A" with Order No:34 SE/HYD/JJM of 2022-23 Dated :- 26 -3 -2023					
S. No.	Item Description	Unit	Quantity	Alloted Rate	Amount	
36	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.  0.50 mm thick with zinc coating not less than 275 gram/m2	sqm	119.740	₹851.01	₹ 1,01,899.49	
37	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	₹ 708.63	₹ 7,617.81	
38	P/ F of plain Eaves boarding of budloo wood 40mm thick and 300mm wiide	Mtr	47.810	₹ 717.50	₹ 34,303.68	
39	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):	eqm	8.570	₹ 902.72	₹ 7,736.29	
40	Providing and fixing 1st quality ceramic glazed wall tiles conforming to 1S: 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.	mpa	47.270	₹1,190.08	₹ 56,254.90	
41	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	aqm	10.590	₹2,261.61	₹ 23,950.46	
42	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	₹ 3,782.51	₹ 7,565.01	
43	providing fixing vitreous china wash basin flat back 550x400.	No	1.000	₹ 1,280.48	₹ 1,280.48	
44	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 510x1040mm bowl depth 250mm	No	1.000	₹7,441.24	₹7,441.24	
45	PVC waste pipe for sink and wash basin 40mm semi ride	No	2.000	₹ 79.95	₹ 159.90	
46	Trap for self cleaning design with hinded grating	No	2.000	₹ 792,84	₹ 1,585.68	
47	Providing and fixing of 450x450 mm main hole cover with angle iron frame and locking arrangemen	No	4.000	₹ 615.00	₹ 2,460.00	

Head Draftsman

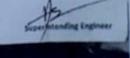


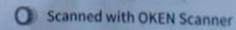


fitting of pipes, 0.85 lac gallons SR, Saddle Anchor Blocks, Intake Chamber, Sluice Chamber, Chowkidar Link Fencing for WSS Gohan Katiyaanwali under JJM: der Id: 2023\_PHE\_201756\_1)

1	Annexure "A" with Order No: 34 SE/HYD/JJM of 2022-23 Dated :- 24 -3 -2023					
S. No.	Item Description	Unit	Quantity	Alloted Rate	Amount	
48	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 1.5mm nominal outer dia pipes	Mtr	36.000	₹ 240.00	₹8,640.14	
49	Providing & fixing PVC soil waste and vent pipe.	Mtr	20.000	₹ 256.25	₹ 5,125.00	
49.1	75mm	Mtr	15.000	₹ 205.00	₹3,075.00	
50	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	₹ 1,230.00	₹24,600.00	
51	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	₹ 1,537.50	ŧ 15,375.00	
52	Providing & fixing of 1200mm sweep ceiling fans complete with accessories including dimmer of ISI mark complete.	No	2.000	₹ 3,587.50	₹7,175.00	
53	Providing & fixing of Exaust fan in 1.5 sqmm stand wire to be laid in conduits complete.	No	2.000	₹ 2,562.50	₹ 5,125.00	
54	Providing & fixing of 16-A MCB of Indocap complete.	No	4.000	₹615.00	₹ 2,460.00	
55	Providing & fixing MCB distribution box 10 way main double door system.	No	1.000	₹ 5,637,50	₹ 5,637.50	
56	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	₹ 1,127,50	₹2,255.00	
57	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		1.000	₹ 871.25	₹ 871.25	
-	screws complete job Providing & fixing of 50 litre capacity gyser of approved	No	2.000	₹ 10,250.00	₹ 20,500.00	
58	quality (venus make or equivalent).  Providing and fixing bends of required degree with Excee doors, intersection, rubber insertions etc.,		4.000	₹ 543.25	t 2,173.00	
37	100mm dia	No	4,000	₹ 358.75	₹ 1,435.00	
59.1	75mm dia Providing and fixing double equal junction of required degree	No	3,000	₹ 820.00	₹ 2,460.00	
	100mm dia	No	3.000	₹717.50	₹ 2,152.50	
60.1	75mm dia Providing and fixing of floor traps	No	2.000	₹ 973.75	₹ 1,947.50	
61	100mm dia	No	1.000	₹ 799.50	₹ 799.50	
61.1	75mm dia Finishing walls with water proofing cement paint of required shade on New work (two or more coats applied @ 3.84	sqm	145.220	₹94.10	₹ 13,664.48	
63	kg/10sqm) Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface	sqm	145.220	₹ 60.83	₹ 8,834.28	
64	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	₹ 60.99	₹3,311.62	
65	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	₹ 125.00	₹ 6,787.43	
66	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	₹ 176.71	₹21,109.78	
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Head Draftsman





fitting of pipes, 0.85 lac gallons SR, Saddle Anchor Blocks, Intake Chamber, Sluice Chamber, Chowledge and Chain Link Fencing for WSS Gohan Katiyaanwali under JJM: der ld: 2023\_PHE\_201756\_1)

57 cc cc 55 5 5 5 7 P P P P P P P P P P P P P P	Item Description  Sement concrete Booring 1:2:4 (Icement: 2 coarse sand: 4 raded stone aggregate) finished with a floating coat of neat sement including cement alurry and curing complete, but excluding the cost of nosing of steps etc. complete. So mm thick with 20mm nominal size stone aggregate.  Providing 40x5mm flat iron hold fasts 40cm long incl. fixing of frame with 10mm dia bolts, nuts, and wooden plugs and embeddings in cement concrete block 30x10x15cm (1:3:6) mix 20mm nominal size.  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  Providing and fixing G.I. chain link fabric fencing of required width in mesh size 50x50 mm including strengthening with 2 mm dia wire or nuts, bolts and washers as required complete as per the direction of Engineer-incharge.  Made of G.I. wire of dia 4 mm  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. Riveted and bolted  Finishing with Epoxy paint (two or more coats) at all locations prepared and applied as per manufacturer's specifications including apprepriate priming coat, preparation of surface, etc complete. On steel work	Unit sqm No kg	Quantity 83.320 47.600 4337.000 366.000	₹ 569.39 ₹ 116.65 ₹ 104.69 ₹ 751.84	* 47,441,37  * 5,552,30  * 4,54,033,48  * 2,75,172,53
57 cc cc 55 5 5 5 7 P P P P P P P P P P P P P P	proceed stone aggregate; linished with a floating coat of neat ement including coment alurry and curing complete, but excluding the cost of nosing of steps etc. complete. So mm thick with 20mm nominal size stone aggregate.  Providing 40x5mm flat iron hold fasts 40cm long incl. fixing of frame with 10mm dia bolta, nuts, and wooden plugs and embedings in cement concrete block 30x10x15cm (1:3:6) mix 20mm nominal size.  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  Providing and fixing G.I. chain link fabric fencing of required width in mesh size 50x50 mm including strengthening with 2 mm dia wire or nuts, bolts and washers as required complete as per the direction of Engineer-incharge.  Made of G.I. wire of dia 4 mm  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. Riveted and bolted  Finishing with Epoxy paint (two or more coats) at all locations prepared and applied as per manufacturer's specifications including apprepriate priming coat, preparation of surface, etc complete.  On steel work	No kg sqm	47.600 4337.000 366.000	₹ 116.65 ₹ 104.69 ₹ 751.84	₹ 5,552,30 ₹ 4,54,033,48 ₹ 2,75,172.53
70 71 72 73	o frame with 10mm dia bolta, nuts, and wooden plugs and imbedings in cement concrete block 30x10x15cm (1:3:6) mix 20mm nominal size.  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  Providing and fixing G.I. chain link fabric fencing of required width in mesh size 50x50 mm including strengthening with 2 mm dia wire or nuts, bolts and washers as required complete as per the direction of Engineer-incharge.  Made of G.I. wire of dia 4 mm  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. Riveted and bolted  Finishing with Epoxy paint (two or more coats) at all locations prepared and applied as per manufacturer's specifications including apprepriate priming coat, preparation of surface, etc complete  On steel work	kg sqm kg	4337,000 366,000	₹ 104.69 ₹ 751.84	₹ 4,54,033.48 ₹ 2,75,172.53
70 71 72 73	work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. Welded  Providing and fixing G.I. chain link fabric fencing of required width in mesh size \$0x50 mm including strengthening with 2 mm dia wire or nuts, bolts and washers as required complete as per the direction of Engineer-incharge.  Made of G.I. wire of dia 4 mm  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. Riveted and bolted  Finishing with Epoxy paint (two or more coats) at all locations prepared and applied as per manufacturer's specifications including apprepriate priming coat, preparation of surface, etc complete.  On steel work	sqm kg	366.000	₹ 751.84	₹ 2,75,172.53
71 72 73	width in mesh size 50x50 mm including strengthening with 2 mm dia wire or nuts, bolts and washers as required complete as per the direction of Engineer-incharge.  Made of G.I. wire of dia 4 mm  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. Riveted and bolted  Finishing with Epoxy paint (two or more coats) at all locations prepared and applied as per manufacturer's specifications including apprepriate priming coat, preparation of surface, etc complete  On steel work	sqm kg			
71 72 73	work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. Riveted and bolted  Finishing with Epoxy paint (two or more coats) at all locations prepared and applied as per manufacturer's specifications including apprepriate priming coat, preparation of surface, etc complete  On steel work	1168	4131.330	₹ 108.41	₹ 4,47,873.87
72	prepared and applied as per manufacturer's specifications including apprepriate priming coat, preparation of surface, etc complete On steel work		A The		
73			183.000	₹ 193.52	₹35,414.16
	Laying and fitting of G.I. pipes (all classes) complete including cost of pipe specials and excluding cost of Pipes and Earth work. 15 mm dia. nominal bore	Mtr	5500.000	¢ 20.76	₹ 1,14,159.38
73.1	20 mm dia, nominal bore	Mtr	4000.000	₹ 20.76	₹ 83,025.00
73.7	25 mm dia, nominal bore	Mtr	4000.000	₹31.42 ₹41.82	₹1,25,665.00 ₹1,67,280.00
_	40 mm dia. nominal bore 50 mm dia. nominal bore	Mtr	4000.000 3100.000	₹41.82	₹ 1,29,542.00
	65 mm dia. nominal bore	Mtr	5100.000	£74.88	t 3,81,868.88
776	80 mm dia, nominal bore	Mtr	4700.000	₹74,88	₹3,51,918.38
74	Laying in position centrifugally cast (spun) iron S&S or Ganged pipes (excluding cost of pipe)	Qtl	5066.000	t 251.69	₹ 12,75,055.21
75	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 pipes	No	836,000	₹ 148.32	₹ 1,23,993.43
	200 mm dia pipes	No	1836.000	₹ 218.33	₹ 4,00,844.70
76	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	7817.570	₹203.67	₹ 15,92,184.94
77 0	Making connection of O.I. distribution branch with O.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	10.000	₹ 682.91	t 6,829.06
7.1 5	50 to 80 mm nominal bore	No	15.000	₹1,300.47	t 19,507.03
78 0	Manufacturing providing fixing of MS Bends/ Tees including carraige of welding machine upto site of work incl. cost of nuts, bolts, rubber washers etc., complete job.	Kg	2060.000	₹215,25	£ 4,43,415.00
79 v	Providing and fixing D.I. sluice valves (with cap) complete with colts, nuts, rubber insertions etc. (the tail pieces if required will be paid separately). Confirming to IS:14846 read with atest amendments 100 mm dia.	No	5.000	€ 13,493.10	ŧ 67,465.50
9.1 1	50 mm dig.	No	9.000	₹ 20,749.08	£1,86,741.68

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Ing of pipes, 0.85 lac gallons SR, Saddle Anchor Blocks, Intake Chamber, Sluice Chamber, Chowkidar and Chain Link Fencing for WSS Gohan Katiyaanwali under JJM:

1 Id: 2023\_PHE\_201756\_1)

	Annexure "A" with Order No: ≥4 SE/HYD/JJM of 2022-23 Dated :- 20-3 -2023						
10	Item Description	Unit	Quantity	Alloted Rate	Amount		
10.2	200 mm dia.	No	8.000	1 32,490.45	£2,59,923.60		
1993	250 mm dia.	No	2.000	₹ 51,614.90	₹ 1,03,229.80		
80	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) 25 mm nominal bore	No	5.000	₹ 557.45	₹ 2,787.23		
00.1	40 mm nominal bore	No	6.000	₹ 722,32	₹ 4,333.91		
80.2	50 mm nominal bore	No	4,000	₹ 966,32	t 3,865,28		
80.3	65 mm nominal bore	No	5.000	₹ 1,608.07	₹ 8,040.36		
81	Providing and fixing C.I. double acting air valve of approved quality with bolts, nuts, rubber insertions etc. complete (The tail pieces, tapers etc. if required will be paid separately). 50 mm dia.	No	4.000	₹ 5,275.83	t 21,103.32		
81.1	80 mm dia.	No	5.000	₹ 6,386.62	₹31,933.11		
81.2	100 mm dia.	No	4.000	₹ 8,388.86	t 33,555.43		
82	Providing and fixing of MS surface boxes (0.75x0.75x0.75) of form thick plate for sluice valves. The job include fixing of angle iron frame legs in cement concreate 1:2:4 mix with locking arrangements complete.	Job	6.000	₹7,175.00	₹ 43,050.00		
83	Providing fixing of MS lid cover of 0.60x0.60m with angle iron frame including locking arrangement and all carraiges complete.	No	6.000	₹ 4,612.50	₹27,675.00		
84	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.  100mm dia	Pair	2610.000	₹ 1,558.00	₹ 40,66,380.00		
85	Providing and laying D.I. standard specials such as tees, bends, collars, tapers, caps etc. suitable for flanged jointing as per IS: 9523 (as per site requirement) Up to 300 mm dia.	Qtl	20.000	₹ 8,019.29	₹ 1,60,385.85		
86	carriage of material from source to site of work by Mechnical Transport including loading unloading and stacking etc. Pipes (below 100mm dis) for an average lead of 35 Km	M.ton	108.760	₹ 502,15	₹ 54,613.56		
961	Pipes 150mm dia D.I for an average lead of 35 Km	Mtr	4600.000	₹ 20.43	₹ 93,969.95		
86.1 86.2	Pipes 200mm dia D.1 for an average lead of 35 Km	Mtr	10100.000	₹ 33.32	₹ 3,36,570.13		
86.3	Cement /Steel for an average lead of 35 Km	M.ton	119.360	₹ 502.37	₹ 59,963.12		
86.4	Sand/ aggregate 20mm nominal size for an average lead of 35 Km	cum	623.720	₹ 564.62	₹ 3,52,165.57		
86.5	aggregate 40mm nominal size for an average lead of 35 Km	cum	24.720	₹ 614.26	₹ 15,184.48		
86.6	Bricks for an average lead of 85 Kms	No	14965.000	₹2.18	₹ 32,641.66		
86.7	CGI sheets for an average lead of 35 Kms	M.ton	3.590	₹ 502.37	₹ 1,803.52		
	Total				₹ 2,28,46,688		
(D. C. T. C. T. T. C. T.							

(Rupees Two Crore Twenty Eight Lac Forty Six Thousand Six Hundred and Eighty Eight Only)

Head Draftsman

**Technical Officer** 

Superintending Engineer
Hydraulic Circle Baramulla/Bandipora

H. Q Sopore