

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: kashhydbla@gmail.com

Syed Muzaffar Shah
Syed Naqi Shah
Dab Wakoora Ganderbal
GST No:- 01BANPS4947L2Z5
Regd No:- CE(R&B)K 01/1997-98/AAY

Advertised Amount: ₹ 165.78 lac
Allotted Amount:- ₹ 16034354.00/-
Major Head:- 4215-JJM
Time of completion: - 120 days
Account No.
Mobile:

ORDER No: (15) SE/HYD/SPR/JJM of 2023-24

Dated: -10-06-2023

Subject: Fixation of Contract for:

Laying & fitting of G.I Mains, Sub Mains, Pump House Cum Operators Quarter, Septic Tank and Sogage pit incl. sanitary & plumbing fittings of Operators Quarter & Chowkidars Quarter, Clear Water Sump, Chowkidars Quarter, Chain link fencing, Sluice Chamber, approach road, Land development of plant premises, Restoration/Renovation of chainlink fencing & existing OHT, troughs for live stock for W.S.Scheme Malikpora Trigam under JJM (Tender ID.2022_PHE-192887-2)

Reference:-

1. Executive Engineer Jal Shakti Division Sopore's e-NIT No 35 JJM/JSDS of 10/22 dated: 18-10-2022 (Tender ID.2022_PHE-192887-2).
2. Executive Engineer Jal Shakti PHE Division Sopore's letter NO. JS/PHE/DB/SPR/2122-24 dated: 24-05-2023.
3. Minutes of meeting held with District development Commissioner Bandipora (Chairman DJJM minutes issued vide order NO. 140-DDCB of 2023 dated: 01-04-2023 under endorsement No. DDCB/JJM/2022-23/01-04 dated: 01-04-2023.
4. Constitution of District Jal Jeevan Mission, Administrative Council Decision No. 28/04/2020 dated: 05/02/2020 issued vide Govt. Order No: 501-JK(GAD) of 2020 dated: 24-04-2020.
5. Accord of Administrative approval accorded by Chief Engineer Jal Shakti (PHE) Department Kashmir's vide Order No: -CE/PHE/DB/JJM/356 of 03/2023 dated: 09/03/2023 issued vide endorsement No. CE/PHE/DB/45795-804 dated: 09-03-2023.
6. Technical Sanction issued by Chief Engineer Jal Shakti (PHE) Department Kashmir's Order No: -CE/PHE/DB/895 of 03/2023 dated: 09/03/2023 issued vide endorsement No. CE/PHE/DB/45936-42 dated: 09-03-2023.
7. Minutes of Meeting of District Contract Committee circulated vide No: SE/Hyd/JJM/13397-13408 dated: 27-01-2023.
8. 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.
9. Modus operandi communicated by Chief Engineer PHE Kashmir Vide circular No. CE/PHE/MC/DB/13745-83 dated: 26-07-2022.
10. Your letter of Acceptance No: - SMS/JJM/2023/02 Dated: - 06-02-2023.

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 ₹ 16034354 (Rupees One crore Sixty Lac Thirty-four thousand three hundred fifty-four only).

No:- SE/HYD/JJM/2648-62
Dated:- 10/06/2023

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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 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 Division Sopore (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.

*(10) HD
17.06.23
No 3096-97
At 20-06-2023
Affixed) HD/HN
For information*

10/06-

of Work: Laying & fitting of G.I Mains, Sub Mains, Pump House Cum Operators Quarter, Septic and Sokage pit incld. sanitary & plumbing fittings of Operators Quarter & Chowkidars Quarter, Water Sump, Chowkidars Quarter, Chain link fencing, Sluice Chamber, approach road, Land development of plant premises, Restoration/Renovation of chainlink fencing & existing OHT, troughs or live stock for W.S.Scheme Malikpora Trigam under JJM (Tender ID.2022_PHE-192887-2)

Annexure "A" with Order No: 15 SE/HYD/JJM of 2023-24 Dated :- 10 -06 - 2023

S. No.	Item Description	Units	Quantity	Alloted rate	Alloted Amount
1	Earth work in excavation by manual means in trenches for foundations, drains, pipes, cables etc not exceeding 1.5mtr in width and for shafts wells, cesspits and the like not exceeding 10 Sqm on plan, depth upto 1.5mtr. All kinds of soil	Cum	5026.69	₹ 452.13	₹ 22,72,727.40
2	Providing and laying of dry Stone soling in horizontal on level.	Cum	154.04	₹ 846.61	₹ 1,30,411.31
3	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	5.16	₹ 576.05	₹ 2,972.44
4	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC, carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge. With material conforming to Grade-I (size range 75 mm to 0.075 mm) having CBR Value-30	Cum	344.25	₹ 1,121.05	₹ 3,85,921.07
5	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	70.4	₹ 5,041.72	₹ 3,54,936.96
6	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	102.03	₹ 5,598.78	₹ 5,71,245.36
7	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	126.23	₹ 6,704.40	₹ 8,46,296.67

Head Draftsman

Technical Officer

Superintending Engineer

of Work: Laying & fitting of G.I Mains, Sub Mains, Pump House Cum Operators Quarter, Septic and Sokage pit incld. sanitary & plumbing fittings of Operators Quarter & Chowkidars Quarter Water Sump, Chowkidars Quarter, Chain link fencing, Sluice Chamber, approach road, Land development of plant premises, Restoration/Renovation of chainlink fencing & existing OHT, troughs for live stock for W.S.Scheme Malikpora Trigam under JJM (Tender ID.2022_PHE-192887-2)

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8	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	95.64	₹ 7,236.88	₹ 6,92,135.28
9	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermomechanically Treated bars	Kg	15342.86	₹ 90.40	₹ 13,86,922.28
10	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	56.1	₹ 7,415.92	₹ 4,16,033.05
11	Extra for brick work with common burnt clay bricks/cement concrete bricks in superstructure above plinth level upto floor five level	Cum	56.1	₹ 1,509.88	₹ 84,704.40
12	15mm Cement plaster on the rough side of single or half brick wall of mix: 1 : 6 (1 cement : 6 fine sand)	Sqm	624.07	₹ 311.58	₹ 1,94,445.87
13	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): using First class kail wood	Cum	1.55	₹ 1,10,849.23	₹ 1,71,816.31
14	Providing and fixing panelling or paneling and glazing in panelled or paneled 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 paneled and glazed shutters 25 mm to 40mm thick	Sqm	13.38	₹ 2,594.31	₹ 34,711.93
15	Providing and fixing fly proof wire gauge to windows and clerestory windows using wire gauge with average width of aperture 1.4 mm in both directions all complete. With Galvanized M.S. Wire gauge with wire of dia 0.63 mm. With 2nd class teak wood beading 62x19 mm	Sqm	33.94	₹ 1,321.19	₹ 44,841.18
16	Finishing walls with water proofing cement paint of required shade on New work (two or more coats applied @ 3.84 kg/10sqm)	Sqm	1906.71	₹ 95.20	₹ 1,81,512.31

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S. No.	Item Description	Units	Quantity	Allotted rate	Allotted Amount
17	Providing and applying Plaster of Paris putty of 2mm thickness over plastered surface to prepare the surface even and smooth complete	Sqm	465.58	₹ 223.99	₹ 1,04,286.20
18	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade on New work (two or more coats) over and including priming coat with water thinnable cement primer	Sqm	244.48	₹ 154.56	₹ 37,788.01
19	Applying priming coat: With ready mixed pink or grey primer of approved brand and manufacture on wood work (hard and soft wood)	Sqm	149.55	₹ 61.70	₹ 9,227.46
20	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade. Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture.	Sqm	141.09	₹ 186.45	₹ 26,306.50
21	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	29.04	₹ 1,324.40	₹ 38,460.71
22	Providing & fixing on Terrace (at all floor levels) polyethelene 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 over flow pipes but without fittings and the base support for tank (Sintex ,Electroplast, Star, Lotus or equivalent having valid ISI license.	Litre	1000	₹ 11.67	₹ 11,666.25
23	Providing and fixing & installation of Gyser of approved quality (venus/Racold/Parko/jupiter/or I.S.I mark gyser) 50 lit.incl. all accessories complete in all respects with carriage (complete job)	Each	4	₹ 15,555.00	₹ 62,220.00
24	Providing and fixing and installation of exhaust fan of standard quality 250x250mm (complete job)	Each	4	₹ 1,866.60	₹ 7,466.40

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S. No.	Item Description	Units	Quantity	Allotted rate	Allotted Amount
25	Centering and shuttering including strutting, propping etc. and removal of form for:				
26	Walls (any thickness) including attached pilasters, buttresses, plinth andstring courses etc.	Sqm	745.27	₹ 595.08	₹ 4,43,497.10
27	Suspended floors, roofs, landings, balconies and access platforms	Sqm	237.85	₹ 659.12	₹ 1,56,771.03
28	Foundations, footings, bases of columns etc.: for Raft and Plinth	Sqm	564.95	₹ 272.01	₹ 1,53,669.28
29	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	Sqm	39.9	₹ 521.46	₹ 20,806.07
30	Structural steel work in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	Kg	9079.49	₹ 105.92	₹ 9,61,692.14
31	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 and including a coat 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	Sqm	194.95	₹ 987.02	₹ 1,92,418.89
32	Providing coloured ridges or hips of width 60cm over all width plain G.S sheets with polymer coated J or L hooks, bolts and nuts 80mm dia G.I limpet and bitumen washers complete job	Mtr	81.93	₹ 716.93	₹ 58,738.07
33	Electrification of pump House by providing fixing/fittings of switches, boxes, Boards, MCB etc. of standard qualities ISI mark etc (complete job)	Job	2	₹ 8,296.00	₹ 16,592.00
34	Electrification of pump House by providing fixing/fittings of Heating points incld. all accessories	Point	2	₹ 2,074.00	₹ 4,148.00
35	Electrification of pump House by providing fixing/fittings of Lightening points incld. all accessories	Point	4	₹ 1,555.50	₹ 6,222.00
36	Providing and fitting of service line 7/16 of specified specification complete job	Mtr	150	₹ 155.55	₹ 23,332.50

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S. No.	Item Description	Units	Quantity	Allotted rate	Allotted Amount
37	Dry random rubble masonry with hard stone in foundation and plinth: With bond stone Nallah.	Cum	32.72	₹ 2,553.82	₹ 83,560.99
38	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	4	₹ 3,089.64	₹ 12,358.55
39	Providing and fixing C.P Brass bib cock of approved quality conforming to IS:8931 15mm nominal bore.(Jagwar/Ess Ess/Rocio/venus/Parko)or any other ISI mark	Each	20	₹ 452.65	₹ 9,053.01
40	Providing and fixing 15 mm nominal bore C.P. brass angle valve for basin mixer and geyser points of approved make conforming to IS : 8931	Each	26	₹ 555.94	₹ 14,454.33
41	Providing and fixing 15 mm nominal bore of standard back type C.P. brass close hole basin mixer pillar tap of approved quality and make, weighing not less than 1.970 kg.	Each	7	₹ 2,289.28	₹ 16,024.37
42	Providing and filling sand of coarser grade around the G.I. pipes in external work. 32 mm diameter pipe.	Each	16	₹ 62.53	₹ 1,000.50
43	Providing and fixing C.P brass circular towel rod with all fittings and fixtures complete job	Each	4	₹ 311.10	₹ 1,244.40
44	Providing and fixing PVC tubes of approved quality	Each	10	₹ 103.70	₹ 1,037.00
45	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) Raft	Cum	31.88	₹ 8,089.39	₹ 2,57,889.69
46	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). Side wall	Cum	35.18	₹ 9,756.24	₹ 3,43,224.56

Head Draftsman

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S. No.	Item Description	Units	Quantity	Alloted rate	Alloted Amount
47	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). Slab, beams, landing	Cum	6.59	₹ 10,213.78	₹ 67,303.78
48	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	16.77	₹ 6,741.74	₹ 1,13,055.15
49	15mm thick cement plaster finished without floating coat of neat cement of mix 1: 4 mix (1 cement : 6 fine Sand).	Sqm	221.1	₹ 342.72	₹ 75,774.93
50	12mm Cement plaster of mix: 1 : 4 (1 cement : 4 fine sand)	Sqm	313.5	₹ 296.63	₹ 92,994.05
51	Providing and mixing water proofing material in cement plaster work in proportion recommended by the manufacturers	Kg	50	₹ 63.78	₹ 3,188.00
52	Providing and fixing paneled or paneled and glazed shutters for doors, windows and clerestory windows fixing with butt hinges of required size with necessary screws excluding paneling, in 1st class kail wood of 35mm:	Sqm	1.91	₹ 3,208.27	₹ 6,127.35
53	Providing and fixing glazed shutters for doors, windows and clerestory windows using 10kg/sqm (4mm thick) float glass panes including ISI marked M.S pressed butt hinges bright finished of required size with necessary screws. Second class kail wood	Sqm	0.3	₹ 3,461.56	₹ 1,038.47
54	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. G.I. pipes	Kg	145.35	₹ 180.70	₹ 26,265.35
55	Providing and fixing during concreting G.I. construction joint 1.25mm thick at construction joints and all carriages upto site of work complete job	Rm	26.06	₹ 725.90	₹ 18,916.30

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S. No.	Item Description	Units	Quantity	Alloted rate	Alloted Amount
56	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	378	₹ 760.64	₹ 2,87,521.73
57	Applying primer coat with ready mixed redoxide zinc chromate primer on steel works	Sqm	393.27	₹ 54.70	₹ 21,512.56
58	Painting of wood work with synthetic enamel paint of approved brand and manufacture (Two or more coats)	Sqm	401.73	₹ 126.46	₹ 50,803.64
59	Supplying and stacking at site Graded crushed stone aggregate of size 63 mm to 45 mm	Cum	57.39	₹ 585.49	₹ 33,601.28
60	Supplying and stacking at site Graded crushed stone aggregate of size 53 mm to 22.4 mm	Cum	28.68	₹ 596.59	₹ 17,110.09
61	Providing and applying tack coat using hot straight run bitumen of grade – VG-10, including heating the bitumen, spraying the bitumen with mechanically operated spray unit fitted on bitumen boiler, cleaning and preparing the existing road surface as per specifications. 16.38.1 On W.B.M. @ 0.75 Kg/sqm.	Sqm	382.5	₹ 57.50	₹ 21,994.38
62	Providing and laying Bitumen Penetration Macadam with hard stone aggregate of quality, size and grading as specified, with bitumen of suitable penetration grade including required key aggregate as specified, spreading coarse aggregate with the help of self propelled/ tipper tail mounted aggregate spreader and applying bitumen by a pressure distributor and then spreading key aggregate with the help of aggregate spreader complete, including consolidation with road roller of minimum 8 to 10 tonne capacity to achieve specified values of compaction and surface accuracy. For 50 mm compacted thickness using coarse aggregate of size 50-20mm graded @ 0.60 cum per 10 sqm key aggregate of size 12.5 mm graded @ 0.15 cum per 10 sqm. With paving asphalt grade VG-10 @ 50 kg/10sqm	Sqm	382.5	₹ 395.93	₹ 1,51,441.92

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63	2.5 cm thick bitumastic sheet with hot bitumen of approved quality using stone chippings (60% 12.5 mm nominal size and 40% with 10 mm nominal size) @ 1.65 cum per 100sqm and coarse sand @ 1.65 cum per 100 sqm of road surface and with bitumen @ 56 kg/cum of stone chippings and @ 128 kg/cum of sand over a tack coat with hot straight run bitumen including consolidation with road roller of 8 to 10 tonne etc complete (tack coat to be paid separately). 16.46.1 With paving Asphalt grade VG-10 heated and then mixed with solvent at the rate of 70 grams per kg of asphalt.	Sqm	382.5	₹ 282.43	₹ 1,08,623.31
64	Providing and laying seal coat of premixed fine aggregate (passing 2.36 mm and retained on 180 micron sieve) with bitumen using 128 kg of bitumen of grade VG-10 bitumen per cum of fine aggregate and 0.60 cum of fine aggregate per 100 sqm of road surface including rolling and finishing with road all complete	Sqm	382.5	₹ 81.04	₹ 30,998.39
65	Banking excavated earth in layers not exceeding 20 cm.indepth ,breaking clods,watering,rolling each layear with half tone roller wooden or steel rammers, and rolling every third and top layer with of power roller of minimum 8 tonnes and dressing up in embankments for roads,flood banks,marginal banks and guide banks or filling up ground depressions lead upto 50 m lead upto 50 m and lift upto 1.5m in all kinds of soil	Cum	129.8	₹ 441.09	₹ 57,253.22
66	Dismantling steel work in built up sections in angles, tees, flats and channels including all gusset, plates, bolts, nuts, cutting rivets, welding etc including dismembering and stacking within 50m lead.	Kg	41.04	₹ 1.66	₹ 68.09
67	12mm Cement plaster of mix: 1 : 3 (1 cement : 3 fine sand)	Sqm	421.7	₹ 392.12	₹ 1,65,357.35
68	Removing of scaffolding/shuttering inside and around from existing over head tank including collection, stacking and all carriages involved upto nearest dumping site complete job	Job	1	₹ 51,850.00	₹ 51,850.00

Head Draftsman

Technical Officer

Superintending Engineer

of Work: Laying & fitting of G.I Mains, Sub Mains, Pump House Cum Operators Quarter, Septic and Sokage pit incld. sanitary & plumbing fittings of Operators Quarter & Chowkidars Quarter, Water Sump, Chowkidars Quarter, Chain link fencing, Sluice Chamber, approach road, Land development of plant premises, Restoration/Renovation of chainlink fencing & existing OHT, troughs for live stock for W.S.Scheme Malikpora Trigam under JJM (Tender ID.2022_PHE-192887-2)

Annexure "A" with Order No: 15 SE/HYD/JJM of 2023-24 Dated :- 10 - 06 - 2023

S. No.	Item Description	Units	Quantity	Alloted rate	Alloted Amount
69	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	1534.5	₹ 96.29	₹ 1,47,750.02
70	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture	Sqm	26.85	₹ 186.45	₹ 5,006.25
71	Laying and fitting of G.I pipes complete excl cost of pipes and earth work 100mm dia.	Rm	76	₹ 111.68	₹ 8,487.68
72	Laying and fitting of G.I pipes complete excluding cost of pipes and earth work: 80mm dia G.I	Mtr	4800	₹ 117.53	₹ 5,64,161.18
73	Laying and fitting of G.I pipes complete excluding cost of pipes and earth work: 65mm dia G.I	Mtr	650	₹ 111.06	₹ 72,190.76
74	Laying and fitting of G.I pipes complete excluding cost of pipes and earth work: 50mm dia G.I	Mtr	2500	₹ 67.70	₹ 1,69,238.40
75	Laying and fitting of G.I pipes complete excluding cost of pipes and earth work: 40mm dia G.I	Mtr	3500	₹ 62.16	₹ 2,17,552.23
76	Laying and fitting of G.I pipes complete excluding cost of pipes and earth work: 25mm dia G.I	Mtr	3000	₹ 44.12	₹ 1,32,373.05
77	Laying and fitting of G.J pipes complete excluding cost of pipes and earth work: 20mm dia G.I	Mtr	2500	₹ 29.73	₹ 74,326.98
78	Laying and fitting of G.I pipes complete excluding cost of pipes and earth work: 15mm dia G.I	Mtr	1000	₹ 28.49	₹ 28,486.39
79	Laying in position centrifugally cost (spun) iron S&S or flaged pipes(excluding) cost of pipes 150mm dia D.I	Qtl	58.711	₹ 254.63	₹ 14,949.58
80	Laying in position centrifugally cost (spun) iron S&S or flaged pipes(excluding) cost of pipes 100mm dia D.I	Qtl	132.66	₹ 254.63	₹ 33,779.32
81	Providing push on joints to 100mm dia D.I pipe including testing of joint and cost of rubber joint	Joint	819	₹ 93.02	₹ 76,122.13
82	Providing push on joints to 150mm dia D.I pipe including testing of joint and cost of rubber joint	Joint	183	₹ 150.05	₹ 27,459.84

Head Draftsman

Technical Officer

Superintending Engineer

of Work: Laying & fitting of G.I Mains, Sub Mains, Pump House Cum Operators Quarter, Septic Tank and Sokage pit incld. sanitary & plumbing fittings of Operators Quarter & Chowkidars Quarter near Water Sump, Chowkidars Quarter, Chain link fencing, Sluice Chamber, approach road, Land development of plant premises, Restoration/Renovation of chainlink fencing & existing OHT, troughs for live stock for W.S.Scheme Malikpora Trigam under JJM (Tender ID.2022_PHE-192887-2)

Annexure "A" with Order No: 15 SE/HYD/JJM of 2023-24 Dated :- 10 - 06 - 2023

S. No.	Item Description	Units	Quantity	Alloted rate	Alloted Amount
94	Providing and fixing C.I double acting air valve of standard quality ISI mark reputed make, havey duty incld. cost of flanges nuts, bolts tail pieces and all other fittings complete Job. 80mm dia	Each	2	₹ 15,555.00	₹ 31,110.00
95	Providing and fixing C.I double acting air valve of standard quality ISI mark reputed make, havey duty incld. cost of flanges nuts, bolts tail pieces and all other fittings complete Job. 100mm dia	Each	2	₹ 20,740.00	₹ 41,480.00
96	Providing, laying & fitting of M.S 150mm dia pipes 5.90mm thick including bends as per site requirement by cutting properly excluding cost of M.S flanges and welding joints to M.S pipes including all carriages involved upto site of work complete job. 150mm dia M.S pipe	Kg	278.4	₹ 186.66	₹ 51,966.14
97	P/F of 10mm thick MS Flanges To 150mm Dia M.S Pipe at necessary Spots Including cost of flanges, nuts, bolts, washer, welding charges, cutting of threaded portion, all sorts of carriages and including the deduction of cost of the threaded portion and excluding laying of pipe in pipe trenches. 150mm dia M.S pipe	Joint	10	₹ 2,177.70	₹ 21,777.00
98	P/F Of 10mm thick MS Flanges To 100mm Dia GI Pipe at necessary Spots Including cost of flanges, nuts, bolts, washer, welding charges, cutting of threaded portion, all sorts of carriages and including the deduction of cost of the threaded portion and excluding laying of pipe in pipe trenches. 100mm dia	Joint	10	₹ 1,866.60	₹ 18,666.00
99	Joining of pipes at spots with welding around only by electric welding plant including all carriages upto site of work excluding cost of earthwork, joints to be provided after every 12.0metres. 150mm	Joint	3	₹ 518.50	₹ 1,555.50
100	Joining of pipes at spots with welding around only by electric welding plant including all carriages upto site of work excluding cost of earthwork, joints to be provided after every 12.0metres. 100mm	Joint	3	₹ 466.65	₹ 1,399.95
101	Carriage of Pipes by Mechanical transport from different sources to nearest dumping site of work including loading, unloading				
102	Cement & steel from divisional store for avg. lead 35kms	M.T	177.65	₹ 508.24	₹ 90,289.56

Head Draftsman

Technical Officer

Superintending Engineer