

## Jammu &amp; Kashmir

## OFFICE OF THE EXECUTIVE ENGINEER PHE DIVISION SOPORE

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M/s Syed Muzaffar Shah

S/o: Syed Naqi Shah

R/o: Dab Wakura Ganderbal (District Sgr.)

Reg. No: AAY Class (Civil) CE(R&amp;B)K-01/1997-98/Aay

Phone No: 7006233817

Position of AAA : Accorded

Position of T.S : Accorded

No:- 237-43

Dated:- 05-04-2023

Advt. Cost: Rs.33.02 lacs

Allott. Cost: Rs. 34.25 lacs

Time of Complt.: 60 days

Subject: - Construction of Sump Cum Pump House with Intake Channel stage Ist for retrofitting to W.S.Scheme Shadipora under JJM (Tender Id: 2022\_PHE\_203561\_2).

Ref: 1. Your on-line tender received in response to this office E-NIT No: 45/JJM/JSDS of 01/2023 dated: 27-01-2023 S.No: 02  
2. Superintending Engineer Hyd. Circle Sopore's Authorization issued vide No: SE/Hyd./DB/162-75 dated: 04-04-2023

For and on behalf of Lt. Governor of Jammu and Kashmir Union Territory, contract for the work mentioned above is here by fixed with you on the following negotiated rates, terms and conditions.

## A Rates:

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
1	Earth work in excavation by manual means over areas (exceeding 30cm and up to 1.5mtr in depth, 1.5mtr in width as well as 10 sqm on plan) including disposal of excavated earth upto 1mtr from cutting edge disposal earth to be leveled and neatly dressed . All kinds of soil	Cum	353.50	539.35	190660.23
2	Extra for every additional lift upto 1.5mtrs	Cum	191.40	81.65	15627.81
3	Providing and laying of dry stone soling hand packed on level	Cum	11.61	850.00	9868.50
4	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	6.51	4861.84	31650.58
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: 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	Cum	0.27	6465.20	1745.60

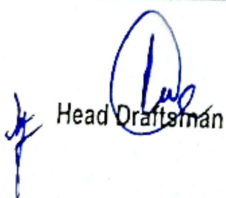
Head Draftsman

Technical Officer

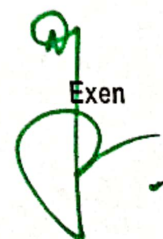
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Construction of Sump Cum Pump House Shadipora JJM

No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
6	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	22.34	6978.68	155903.71
7	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	9.20	7800.76	71766.99
8	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	47.47	9408.14	446604.41
9	Supply, Fabrication, Fixing in position Mild Steel Edge Cutter with mild steel anchorage including welding and making position for fixing of reinforcement of wall as per approved drawings and technical specifications and as per instructions of Site Engineer Incharge incld. all carriages and cost complete.	Kg	558.10	180.00	100458.00
10	Sinking of well through all types of sink complete as per drawings and all technical specification having inner dia of 5.50m by way of making of platform overhead wall, with loading, unloading of sand filled EC bags for required number of castings and engagement of skilled with sinking depth as per site conditions and removal of platform as per directions of site Engineer Incharge incld. all carriages.	Mtr	8.54	20000.00	170800.00
11	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.	Sqm	1.80	555.50	999.90
12	Centering and shuttering including strutting, propping etc. and removal of form work for: Foundations, footings, bases for columns	Sqm	7.70	262.30	2019.71
13	Centering and shuttering including strutting, propping etc. and removal of form work for: Retaining walls, return walls, walls (any thickness) including attached pilasters buttresses, plinth and string course fillets, kerbs and steps etc.	Sqm	343.20	573.85	196045.32

  
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## Construction of Sump Cum Pump House Shadipora JJM

No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
14	Centering and shuttering including straightening propping etc, and removal of form work for: Suspended floors, roofs, landings, balconies and access platforms	Sqm	90.19	635.60	57324.76
15	Centering and shuttering including strutting, propping etc. and removal of form for: Columns, pillars, piers, abutments, posts and struts.	Sqm	54.60	680.15	37136.19
16	Centering and shuttering including straightening propping etc, and removal of form work for: Lintels, beams, plinth beams, girders, bressumers and cantilevers	Sqm	4.78	502.85	2403.62
17	Extra for Shuttering in circular works: For walls	Sqm	313.20	114.77	35945.96
18	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	Kg	8458.00	87.18	737368.44
19	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	1380.00	102.13	140939.40
20	Providing corrugated G. S. sheet roofing including vertical/curved surface fixed with polymer coated J or L hooks, bolts and nuts 8mm diameter with bitumen and G.I limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (upto any pitch in horizontal/vertical or curved surface) excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required. 0.63 mm thick with zinc coating not less than 275 gram/m <sup>2</sup>	Sqm	83.03	951.80	79027.95
21	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/m <sup>2</sup>	Rm	6.70	691.35	4632.05
22	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	27.32	6501.20	177612.78
23	15mm thick cement plaster finished without floating coat of neat cement of mix 1: 4 mix (1 cement : 6 fine Sand).	Sqm	185.90	330.49	61438.09

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## Construction of Sump Cum Pump House Shadipora JJM

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
24	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): First class kail wood	Cum	0.37	106894.15	39550.84
25	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows fixing with butt hinges of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-in-charge. 35mm First class kail wood	Sqm	4.36	3093.80	13488.97
26	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 40mm thick. First Class kail wood	Sqm	3.15	2501.75	7880.51
27	Providing and fixing glazed shutters for doors, windows and clerestory windows using 4mm thick float glass panes including ISI marked M.S. pressed butt hinges bright finished of required size with necessary screws. First class kail wood	Sqm	0.30	3726.05	1117.82
28	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	4.36	1274.05	5554.86
29	Providing and applying Plaster of Paris putty of 2mm thickness over plastered surface to prepare the surface even and smooth complete	Sqm	1.80	216.00	388.80
30	Finishing walls with water proofing cement paint of required shade on New work (two or more coats applied @ 3.84 kg/10sqm)	Sqm	307.90	91.80	28265.22
31	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	185.90	149.05	27708.40
32	Applying priming coat: With ready mixed pink or grey primer of approved brand and manufacture on wood work (hard and soft wood)	Sqm	21.42	59.50	1274.49


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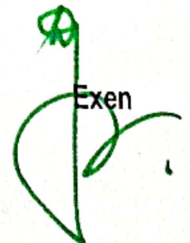

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## Construction of Sump Cum Pump House Shadipora JJM

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
33	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade. Two or more coats on new work	Sqm	21.42	121.95	2612.17
34	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, including cutting and making good the walls etc.: 15 mm dia. nominal bore (B Medium)	Rm	8.00	300.40	2403.20
35	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, including cutting and making good the walls etc.: 20 mm dia. nominal bore (B Medium)	Rm	15.00	204.45	3066.75
36	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	20.34	1161.05	23615.76
37	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	Each	1.00	2979.40	2979.40
38	Providing and fixing 15 mm nominal bore C.P. brass bib cock of approved quality conforming to IS : 8931	Each	4.00	436.50	1746.00
39	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	2.00	536.10	1072.20
40	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	1.00	2207.60	2207.60
41	Providing and fixing C.P brass nipples for bib cock, basin mixer, flushing cistern and geyser points etc. 15mm nominal bore (50mm)	Each	2.00	60.30	120.60
42	Providing and fixing C.P brass circular towel rod with all fittings and fixtures complete job	Each	1.00	300.00	300.00

  
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## Construction of Sump Cum Pump House Shadipora JJM

No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
43	Providing and fixing P.V.C tubes of approved quality	Each	1.00	100.00	100.00
44	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	500.00	11.25	5625.00
45	Providing fixing installation of approved quality venus, Recorid, Parco, Jugwar) ISI mark Greaser 50 lirters capacity inclding all accories required complete Job	Each	1.00	15000.00	15000.00
46	Providing, fixing and installtion of exhaust fan of standard quality ISI make of reputed company 250mmx250mm complete job	No	2.00	1500.00	3000.00
47	Electrification of Pum House by providing, fixing/fittings wire switches, channels, boxes, boards, MCP etc of standard qualities ISI mark etc (complete job) Lightening points	No	6.00	1500.00	9000.00
48	Electrification of Pum House by providing, fixing/fittings wire switches, channels, boxes, boards, MCP etc of standard qualities ISI mark etc (complete job) Heating points	No	2.00	1800.00	3600.00
49	Applying priming coat: With ready mixed red oxide Zinc Chromate primer of approved brand and manufacture on steel galvanized iron/steel works	Sqm	9.00	52.75	474.75
50	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade. Two or more coats on new work	Sqm	9.00	121.95	1097.55
51	Providing and filling of E.C Bags with sand/earth including cost of E.C Bags, earth, Sand all carriages, cost etc and including laying in position to acts as copper dam/spur/diversion, as per site requirements and directions of site Engineer.	Bags	2487.00	25.00	62175.00
52	Hand packing stones in wire crates, including cost of stones and excluding crates	Cum	167.40	737.45	123449.13
53	Supplying and fixing rolling shutters of approved make, made of required size M.S. laths, interlocked together through their entire length and jointed together at the end by end locks, mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation complete, including the cost of providing and fixing necessary 27.5 cm long wire springs manufactured from high tensilesteel wire of adequate strength confirming to IS:4454 part-1 and M.S. top cover of required thickness for rolling shutters. 80x1.25 mm M.S. laths with 1.25 mm thick top cover	Sqm	4.50	3238.20	14571.90

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## Construction of Sump Cum Pump House Shadipora JJM

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
54	Pumping out water from trenches during execution/ construction of Intake channel by way of motors total pumping	K.L	489.84	155.55	76194.61
55	Carriage of materials by mechanical transport including loading, unloading and stacking of materials. Cement/Steel for avg. lead 35 kms	M.T	44.12	490.11	21623.65
56	Carriage of materials by mechanical transport including loading, unloading and stacking of materials. Sand for avg. lead 22 kms	Cum	48.39	422.16	20428.32
57	Carriage of materials by mechanical transport including loading, unloading and stacking of materials. Stone soling for avg. lead 22 kms	Cum	13.00	496.63	6456.19
58	Carriage of materials by mechanical transport including loading, unloading and stacking of materials. Stone agg. (40mm) for avg. lead 22 kms	Cum	4.32	458.89	1982.40
59	Carriage of materials by mechanical transport including loading, unloading and stacking of materials. Stone agg. (20mm) for avg. lead 22 kms	Cum	66.77	422.16	28187.62
60	Carriage of materials by mechanical transport including loading, unloading and stacking of materials. Bricks for avg. lead 25 kms	No	12979.00	1.20	15574.80
	<b>Total</b>				<b>3302774.51</b>
	<b>Above 3.70 % on all items</b>				<b>122202.00</b>
	<b>Allotted Cost</b>				<b>3424977.00</b>

Rates and quantities checked:

  
Head Draughtsman

  
Technical Officer


  
Executive Engineer  
Jal Shakti PHE Division  
Sopore

**B Terms and conditions:**

- Total amount of the work should in no case exceed beyond **Rs.3424977.00 (Rs.Thirty four lacs Twenty four thousand Nine hundred and Seventy seven only** which includes all taxes, levies etc applicable as per norms amended by competent authority from time to time.
- The work shall have to be completed by you within a period of **60 days** failing which the panality under rules shall be imposed upon you.
- Performance security @ **3%** of allotted cost i.e **Rs.102750.00** in shape of CDR/BG/FDR shall have be deposited by you in this office within seven days from the date of issue of this allotment from this office failing which action shall be initiated as per SBD of the NIT.

**Construction of Sump Cum Pump House Shadipora JJM**

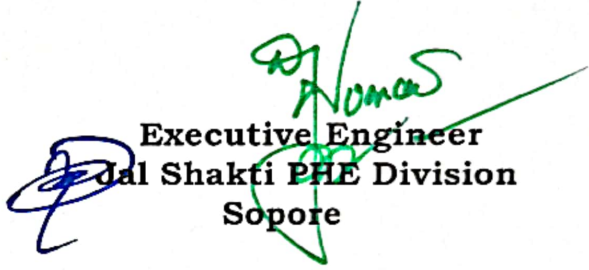
4. An agreement shall have to be drawn by you with the department within a period of 07 days from the date of issuance of allotment, failure to executed such a formal deed shall not however prevent the contract from being enforced upon you. However payment on account of this work shall not be considered in absence of agreement.
5. The earnest money amounting to **Rs.66040/=** deposited by you in this office as a bid security against the contract vide CDR No: **3213194** dated: **01-02-2023** shall be considered for release once the performance security @ **3%** of allotted amount is deposited by you.
6. The allotted work shall have to be monitored by Third Party Monitoring Agency (WAPCOAS) appointed by the department.
7. All other terms and conditions shall remain same as laid down in E-NIT/ Standard bidding document/PWD from No 25 and GFR-2017.



**Assistant Accounts  
Officer**



**Technical officer**



**Executive Engineer**  
**Jal Shakti PHE Division**  
**Sopore**

Copy to the:

- i) Chief Engineer Kashmir Jal Shakti PHE Department Srinagar for favour of information.
- ii) District Development Commissioner Bandipora (Chairman DJJM) for favour of information.
- iii) Superintending Engineer Hydraulic Circle Baramulla/Bandipora (Member Secretary JJM) for favour of information.
- iv) Assistant Executive Engineer PHE Sub Division Sumbal for information and necessary action.
- v) M/S WAPCOAS Ltd Corporate office 76-C intuitional area sector 18 Gurgon for information
- vi) Head Draftsman for information.
- vii) File Concerned.