

## Jammu &amp; Kashmir

## OFFICE OF THE EXECUTIVE ENGINEER PHE DIVISION SOPORE

M/s Classic Construction Co.  
 Prop: Shabir Mustafa Rafiqui,  
 R/o: 28-A Polo View Srinagar Kmr.

No:- 6557-64  
 Dated:- 20-09-2023  
 Time of Compl.: 150 days

**Subject: - Construction/Testing/Commissioning of over head Tank's (OHT) along with allied works in different divisions/ Districts of Kashmir Province under Jal Javeen Mission.**

- Ref:**
1. Your on-line tender received in response to the E-NIT No: 129 of 2021-22 dated: 21-02-2022 issued under endorsement No: CE/PHE/DB/41981-42033 dated: 21-02-2022.
  2. Chief Engineer Kashmir Jal Shakti PHE Department Srinagar's LOA issued vide No: CE/PHE/JJM/2617-59 dated: 5-5-2022.
  3. Corrigendum issued due to change in name of W.S.Scheme in the Nomenclature of the work and issued under No: CE/PHEK/ E&T/ JJM/7618-29 dated: 02-06-2023.
  4. Superintending Hyd. Circle Sopore's authorization issued order No: SE/Hyd./DB/6589-6603 dated: 02-09-2023.

For and on behalf of Lt. Governor of Jammu and Kashmir Union Territory, contract for the work namely "**Construction/Testing/Commissioning of 0.30 Lac Gallon Capacity OHT of Shell type with staging height of 20mtrs including construction of sluice chamber at Dangerpora for W.S.Scheme Sarie Dangerpora under JJM**" is hereby allotted to you in accordance with the terms and conditions as laid down in the bid document read with any amendment if any for an amount **Rs.8692244.00 (Rs.Eight Six lacs Ninety Two thousand Two hundred and Forty Four only)** as per the following item rates along with your quoted overall tender appreciation of 8% (Eight percent).

**A Rates:**

S No.	Description of Work / Item(S)	Unit	Qty	Unit Rate (Rs)	Amount (In Rs )
1	Boring, providing and installing bored cast-in-situ reinforced cement concrete pile of specified grade concrete mix, diameter and length below the pile cap, to carry a safe working load not less than specified, excluding the cost of steel reinforcement but including the cost of boring with bentonite solution and temporary casing of appropriate length for setting out and removal of same and the length of the pile to be embedded in the pile cap etc. all complete including removal of excavated earth with all lifts and leads (Length of pile for payment Shall be measured from top of shoe to the bottom of pile cap). By percussion drilling using Direct mud circulation (DMC) or Bailer and chisel technique by tripod and mechanical Winch Machine all complete (600 mm dia piles (M-25))	meter	408.00	2977.21	1214701.68

Head Draftsman

Technical Officer

Exen





## Construction of 0.30 lac Gallons Capacity at Dangerpora for W.S.Scheme Sarie Dangerpora under JJM

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
2	Vertical load testing of piles in accordance with IS 2911 (Part IV) including installation of loading platform by Kentledge/Anchor pile method and preparation of pile head or construction of test cap and dismantling of test cap after test etc. complete as per specification & the direction of Engineer-in-Charge. Single pile upto 50 tonne safe capacity				
2.1	Initial test (Test Load 2.5 times the safe capacity)	Per test	2.00	53517.50	107035.00
2.2	Routine test (Test Load 1.5 times the safe capacity)	Per test	1.00	20069.05	20069.05
3	Demolishing R.C.C. work manually/by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 meters lead as per direction of Engineer-in-charge.	Cum	5.43	2289.25	12430.62
4	Providing and laying 75 mm size hand packed stone soling (Quarry) including ramming and dressing including all leads lifts and all carriages complete.	Cum	35.20	1320.00	46464.00
5	Earth work in bulk excavation by mechanical means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 m <sup>2</sup> on plan) including disposal of excavated earth lead up to 50 meters and lift up to 1.5 m, as directed by Engineer-in-Charge. All kinds of soil:	Cum	151.97	188.75	28684.33
6	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 <sup>2</sup> on plan) including disposal of excavated earth lead up to 50 meters and lift up to 1.5 m, as directed by Engineer-in-Charge. All kinds of soil:	Cum	38.47	539.35	20748.79
7	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 up to 50 m and lift up to 1.5 m.	Cum	96.93	198.70	19259.99
8	Providing and laying in position cement concrete of specified grade including curing but excluding the cost of centring and shuttering. All work up to plinth level with 1:4:8 (1 cement: 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	Cum	11.22	4861.84	54549.84
9	Providing and laying in position specified grade of reinforced cement concrete including curing but excluding the cost of cantering, shuttering, finishing and reinforcement. All works up to plinth level - 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	Cum	83.93	7800.76	654717.78
10	Reinforced cement concrete work in walls (any thickness) including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts up to floor five level including curing but excluding cost of cantering shuttering, finishing and reinforcement. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	Cum	52.89	9408.14	497596.52

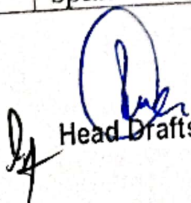

  
Head Draftsman



  
Technical Officer

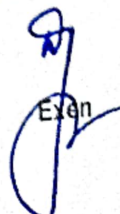

  
Exer



S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
11	Reinforced cement concrete work in beams, suspended floors, roofs having slope upto 15°, landings, balconies, shelves, chajias, lintels, bands, plain window sills, staircases and spiral stair cases up to 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	12.59	9849.35	124003.31
12	Reinforced cement concrete work in arches, archribs, domes, vaults shells, folded plate and roofs having slope more than 15° up to 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	4.26	10404.52	44323.25
13	Providing and laying in position machine batched and machine mixed design mix M-25 grade cement concrete for reinforced cement concrete work, using cement content as per approved design mix, including pumping of concrete to site of laying but excluding the cost of centering, shuttering, finishing and reinforcement, including admixtures in recommended proportions as per IS: 9103 to accelerate, retard setting of concrete, improve workability without impairing strength and durability as per direction of Engineer-in charge. Note: - Cement in this item is @ 330 kg/ cum. Excess or less cement used as per design mix is content considered payable or recoverable separately. All works above plinth level up to floor V level.	Cum	31.07	9302.98	289043.58
14	Extra for providing richer mixes at all floor levels. Note:- Excess/ less cement over the specified cement content used is payable/ recoverable separately. Providing M-30 grade concrete instead of M-25 grade BMC/RMC. (Note:- Cement content considered in M-30 is @ 340 kg/cum)	Cum	31.07	111.87	3475.80
15	Extra for R.C.C./B.M.C./R.M.C. work above floor V level for each four floors or part thereof.	Cum	47.91	309.05	14806.58
16	<b>Centering and shuttering including strutting, propping etc. and removal of form for:</b>				
16.1	Foundations, footings, bases of columns etc. for mass concrete.	Sqm	43.59	262.30	11433.65
16.2	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	Sqm	756.67	573.85	434215.07
16.3	Suspended floors, roofs, landings, balconies and access platforms.	Sqm	9.99	635.60	6349.64
16.4	Lintel, beams, plinth beams, girders, bressummers and cantilevers.	Sqm	83.90	502.85	42189.11
16.5	Spiral staircases (including landings)	Sqm	55.51	619.80	34405.09
16.6	Arches, domes, vaults up to 6 m span	Sqm	55.06	2086.80	114899.20
16.7	Extra for arches, domes, vaults exceeding 6 m span	Sqm	55.06	1008.45	55525.25

  
Head Draftsman

  
Technical Officer

  
Exen



## Construction of 0.30 lac Gallons Capacity at Dangerpora for W.S.Scheme Sarie Dangerpora under JJM

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
17	<b>Extra for shuttering in circular work (20% of respective cantering and Shuttering items)</b>				
17.1	Foundations, footings, bases of columns etc. for mass concrete.	Sqm	43.59	52.46	2286.73
17.2	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	Sqm	103.20	114.77	11844.26
17.3	Lintel, beams, plinth beams, girders, bressummers and cantilevers.	Sqm	83.89	100.57	8436.81
18	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	341.00	57.90	19743.90
19	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	31913.03	87.18	2782177.95
20	CEMENT PLASTER WITH A FLOATING COAT OF NEAT CEMENT 12mm Cement plaster finished with a floating coat of neat cement of mix:1 : 3 (1 cement : 3 fine sand)	sqm	189.83	343.75	65254.06
21	EXTERIOR FINISHING Finishing walls with water proofing cement paint of required shade on New work (two or more coats applied @ 3.84 kg/10sqm)	sqm	456.24	91.80	41882.83
22	Providing and fixing 1mm thick M.S. sheet door with frame of 40x40x6mm angle iron and 3mm M.S. gusset plates at the junctions and corners, all necessary fittings complete, including applying a priming coat of approved steel primer-Using M.S. angles 40x40x6mm for diagonal braces.	sqm	2.56	4352.95	11143.55
23	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. chequered plate wherever required, all complete. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.	Kg	1512.80	146.63	221821.86
24	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	254.00	172.90	43916.60
25	<b>Providing and fixing G.I. pipes (B medium) complete with G.I. fittings excluding trenching and refilling etc. (external work)for rising main and delivery main of OHT.</b>				
25.1	100 mm dia. nominal bore	Mtr	50.00	1234.95	61747.50
25.2	150 mm dia. nominal bore	Mtr	200.00	2167.65	433530.00
25.3	80 mm dia. nominal bore	Mtr	30.00	840.00	25200.00
26	<b>Providing and fixing D.I. sluice valves (with cap) complete with bolts, nuts, rubber insertions etc. (the tail pieces if required will be paid separately).</b>				
26.1	80 mm dia. Class 1	Each	2.00	14058.00	28116.00
26.2	100 mm dia. Class 1	Each	4.00	17210.00	68840.00
26.3	150 mm dia. Class 1	Each	2.00	26720.00	53440.00

Head Draftsman

Technical Officer

Exen



S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
27	Providing and fixing of MS flanged joints (8mm to 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 sorts of carriages. Complete Job.				
27.1	100 mm dia. pipe	Joint	15.00	1520.00	22800.00
27.2	150 mm dia. pipe	Joint	30.00	2150.00	64500.00
28	Providing & fixing of MS fittings viz bends of suitable degree, tees, collars etc to be fabricated from 8mm or 10mm MS plate as per the requirement of site including cost of welding. The work should be leakproof and should be painted with anti corrosive red oxide primer. Complete Job.	Kg	657.00	147.82	97117.74
29	Providing & fixing of 0.63mm thick PGI sheets at construction joints including all leads and lifts complete job as directed by Engineer-in-charge	Sqm	12.56	800.00	10048.00
30	Supply, installation, testing and commissioning of Advanced Maintenance Free environment friendly Earthing system consisting of 1 no. of 3mtr length, 17.2 mm dia UL certified earth electrode made of high tensile low carbon steel circular rods, molecularly bonded copper on outer surface (minimum copper bonding thickness-250 microns) with GI terminals to connect incoming strips, (Environment friendly backfill compound duly certified as per ANSI/NSF standard 60/Toxic content certificate as safe for use near potable ground water resources strictly as per specification enclosed. Make- SHREE ELECTRODES/ OBO BETTERMANN/ ERICO(2 Nos UPS and 4 Nos Main L.T Panel/2 Nos Fire Fighting Panel)	No.	1.00	15800.00	15800.00
31	Providing and Fixing 25 mm x 5 mm Copper Strip in 40 mm dia. G.I Pipe FRL Earth Electrode including connection with Brass nut ,bolt, spring, washer, excavation and refilling etc. as required.	Rm	40.00	1224.00	48960.00
32	Supply, installation, testing and commissioning of lightening conductor made of 25 mm dia 300 mm long copper tube having single prong at top with base plate.	unit	1.00	1500.00	1500.00
33	<b>Carriage of materials by mechanical transport including loading, unloading, stacking of materials</b>				
33.1	Cement and Steel for an average lead of 20kms	MT	53.60	357.60	19167.36
33.2	Sand for an average lead 20kms	Cum	24.60	402.29	9896.33
33.3	Below 40mm Aggregates for an average lead 20kms	Cum	49.21	402.29	19796.69
33.4	40mm Above Aggregates for an average lead 20kms	Cum	22.84	371.20	8478.20
	<b>Total Amount</b>			Rs.	8048374.00
	<b>Add 8% on all items for Tender appreciation</b>			Rs.	643870.00
	<b>Grand Total:</b>			Rs.	8692244.00

Rates and quantities checked:

Head Draughtsman

Technical Officer

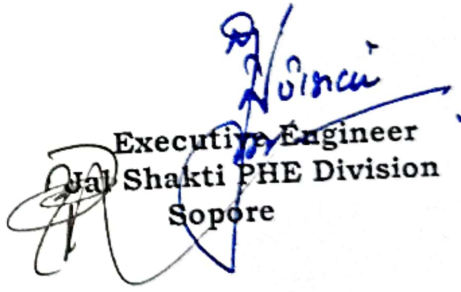
Executive Engineer  
Jal Shakti PHE Division  
Sopore

**B Terms and conditions:**

01. Total value of the work is **Rs.8692244.00 (Rs.Eight Six lacs Ninety Two thousand Two hundred and Forty Four only)** worked out on the basis of above quoted rates which includes all taxes, levies etc and as per the drawing provided vide Chief Engineer Kashmir Jal Shakti PHE Department Srinagar's No: **CE/PHE/E&T/JJM/7738-45** dated: **03-06-2023**.
02. The date of start of the subject work shall be reckoned from the date of issuance of this allotment order, in case of failure to start the work within three days of issuance of this allotment order action as warranted shall be initiated
03. 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 execute such a formal deed shall not however prevent the contract from being enforced upon you. However payment shall not be made unless the agreement is drawn.
04. Performance security equivalent to 3% of the value of the contract **Rs.260767.00** valid in accordance with bid conditions, shall have to be furnished by you in shape of CDR/BG/FDR within a week from the date of issuance of this allotment order or at the time of signing of agreement whichever is earlier.
05. All other terms and conditions and technical specifications shall the remain same as laid down in Standard bidding document of the subject E-NIT read with corrigendum minutes of Pre-bid meeting, PWD from No 25 and GFR-17.

  
Assistant Accounts  
Officer

  
Technical officer

  
Executive Engineer  
Jal Shakti PHE Division  
Sopore

**Copy to the:**

01. Mission Director Jal Javeen Mission Civil Secretariat Srinagar for favour of information.
02. Chief Engineer Kashmir Jal Shakti PHE Department Srinagar for favour of information.
03. District Development Commissioner Bandipora (Chair man DJJM) for favour of information.
04. Direction Planning Jal Shakti Civil Secretariat Srinagar for favour of information.
05. Superintending Engineer Hydraulic Circle Baramulla/Bandipora (Member Secretary JJM) for favour of information.
06. Assistant Executive Engineer PHE Sub Division Sumbal for information and necessary action.
07. M/S WAPCOAS Ltd Corporate office 76-C intuitional area sector 18 Gurgon for information.
08. File Concerned.