

Jammu & Kashmir

OFFICE OF THE EXECUTIVE ENGINEER PHE DIVISION SOPORE

M/s. Mohammad Abdullah Pujoo
S/o: Haji Ghulam Hassan Pujoo
R/o: Sultanpora Pattan Baramulla
Reg. No: CE/I&FC/Sgr./02(Two)/AAY(Civil & Sanitary)/2019-20.

No:- 12154-61
Date: 06-03-2024
Time of Compl.: 30 days.

Subject: - Supplying, Fabrication, Erection and Commissioning of Structural Steel Staging including Roofing With RCC foundation etc excluding SMC-GFRP Tanks, for mounting of SMC-GFRP Panel Tanks of different capacities depending on safe bearing capacity, staging height and storage Capacity of various water supply schemes in different Divisions/ Districts of Kashmir province under Jal Jeevan Mission (JJM) Programme.

- Ref:**
1. Your on-line tender received in response to the E-NIT No: 25 of 2023-24 dated: 06-09-2023 issued under endorsement No: CE/PHE/Kmr/19835-51 dated: 08-09-2023 and up-loaded on tender portal with tender ID from 2023_PHE_228979_1-6.
 2. Chief Engineer Kashmir Jal Shakti PHE Department Srinagar's LOA issued under No. CE/PHE/K/E&T/JJM/22201-14 dated: 26-09-2023.
 3. This office letter of intent issued under No: JS/PHE/DB/SPR./7505-07 dated: 20-10-2023
 4. Superintending Engineer Hyd. Circle Sopore's authorizations issued vide No: SE/Hyd./DB/12407-20 dated: 29/02/2024.

For and on behalf of Lt. Governor of Jammu and Kashmir Union Territory, contract for the work namely "Supplying, Fabrication, Erection and Commissioning of Structural Steel Staging including Roofing with RCC foundation etc for mounting of SMC-GFRP Tank of 0.60 Lac Gallons/272.76 KL capacity (Excluding SMC-GFRP Panel Tank), depending on safe bearing capacity, Staging height for water supply scheme Najin Gadkhud under Jal Jeevan Mission (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 of **Rs. 7032358.00 (Rs. Seventy Lacs Thirty Two Thousand Three Hundred and Fifty Eight only)** as per the following item rates along with your quoted overall tender depreciation of (-2.55)%.

A Rates:

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
1	Earth work in bulk excavation by manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 m ² on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-Charge. All kinds of soil	Cum	43.34	592.90	25693.32
2	Earth work in bulk excavation by mechanical means (hydraulic excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 m ² on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-Charge. All kinds of soil :	Cum	390.02	187.30	73049.81
3	Extra for every additional lift of 1.5 m or part thereof in excavation/banking excavated or stacked material : All kinds of soil :	Cum	216.68	89.75	19446.58

Head Draftsman

Technical Officer

Exen

Supplying, Fabrication, Erection and Commissioning of Structural Steel Staging including Roofing with RCC foundation of OHT at WSS Najin Gadkhud

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
4	Providing and laying dry stone soling 75mm hand packed tightly including carriage all complete.	Cum	21.67	1320.00	28601.10
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	10.83	5202.90	56366.92
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 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	Cum	32.29	7788.40	251487.44
7	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	7.84	9395.70	73631.75
8	Reinforced cement concrete work in beams, suspended floors, roofs having slope upto 15°, landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases upto five level including curing but excluding the cost of centring, shuttering, finishing and reinforcement with 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	Cum	8.45	9821.85	82994.63
9	Centering and shuttering including strutting, propping etc. and removal of form for: Foundations, footings, bases of columns etc. for mass concrete.	Sqm	37.2	286.35	10662.22
10	Centering and shuttering including strutting, propping etc. and removal of form for: Lintel, beams, plinth beams, girders, bressumers and cantilevers.	Sqm	75.19	577.55	43425.98
11	Centering and shuttering including strutting, propping etc. and removal of form for: Columns, pillars, piers, abutments, posts and struts.	Sqm	69.66	742.55	51726.03
12	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level Thermo Mechanically Treated bars of grade Fe-500D or more.	Kgs	5074.71	123.20	625204.65
13	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	Kgs	7731.94	138.20	1068554.1
14	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. Rivet and bolted	Kgs	27082.63	142.90	3870107.8
15	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 stringers, treads, landings etc. of stair cases, including use of chequered plate wherever required, all complete.	Kgs	2510.68	141.4	355010.15
16	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	Kgs	434.5	161.05	69976.23

Head Draftsman

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Supplying, Fabrication, Erection and Commissioning of Structural Steel Staging including Roofing with RCC foundation of OHT at WSS Najin Gadkhud

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
17	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	216.68	218.40	47321.82
18	Finishing with Epoxy paint (two or more coats) at all locations prepared and applied as per manufacturer's specifications including appropriate priming coat, preparation of surface, etc complete On steel work	Sqm	300.00	197.80	59340.00
19	Providing and fixing G.I. pipes complete with G.I. fittings excluding trenching and refilling etc. (external work) for rising main and delivery main of OHT. 100 mm dia. nominal bore	Mtr	80.00	1434.00	114720.00
20	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). Confirming to IS:14846 read with latest amendments. 100 mm dia. Class 1	Each	2.00	14594.00	29188.00
21	Providing & fixing of MS fittings viz bends of suitable degree, tees, collars etc to be fabricated from 6mm Nominal Size 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	50.00	147.82	7391.00
22	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 sorts of carriages. Complete Job.				
22.1	80 mm dia. pipe	Joints	12.00	1100.00	13200.00
22.2	100 mm dia. pipe	Joints	12.00	1520.00	18240.00
23	Carriage of Materials from Source upto site of work by Mechanical Transport including loading, Unloading and stacking complete.				
23.1	Cement and Steel avg. lead 40km	MT	61.22	560.53	34314.45
23.2	Sand and 20mm/10mm/40mm aggregate Avg. lead 30 Km	Cum	81.35	520.34	42328.15
24	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) including Earth pit chamber (300mm x 300mm) with CI cover	No.	1	15800.00	15800.00

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Supplying, Fabrication, Erection and Commissioning of Structural Steel Staging including Roofing with RCC foundation of OHT at WSS Najin Gadkhud.

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
25	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	25	1224.00	30600.00
26	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	No.	1	1500.00	1500.00
27	Raising / lifting of Steel (ISA 130 x 130 x 8 / ISMB 450/250/ Chequered Plate) at required height min 10 mtrs above GL by way of engagement of Crane of required capacity.	KG	7423.39	13.00	96504.04
	Total				7216376.22
	Below - 2.55% on all items				184018.00
	Grand Total				7032358.63

Rates and quantities checked:

[Signature]
Head Draughtsman

[Signature]
Technical Officer

[Signature]
Executive Engineer
Jal Shakti PHE Division
Sopore

B Terms and conditions:

- Total value of the work is **Rs. 7032358.00 (Rs. Seventy Lacs Thirty Two Thousand Three Hundred and Fifty Eight only)** worked out on the basis of above quoted rates which includes all taxes, levies etc and as per the drawing received from Chief Engineer Kashmir Jal Shakti PHE Department Srinagar's office vide No: **CE/PHE/E&T/JJM/25668-76** dated: **31-10-2023**.
- The work shall have to be completed by you successfully within a period of **30 days** only failing which penalty under rules shall be imposed upon you.
- 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.
- Performance security equivalent to **3%** of the value of the contract **Rs.210970.00** 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.
- The allotted work shall have to be monitored by Third Party Monitoring Agency (WAPCOAS) appointed by the department.
- 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

[Signature]
Technical officer

[Signature]
Executive Engineer
Jal Shakti PHE Division
Sopore

Copy to the

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