Jammu & Kashmir

SFFICE 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:- 10601-08 Dated:-17-02-202

Time of Compl.:150days

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.

1. Your on-line tender received in response to the E-NIT No: 129 of Ref: 21-02-2022 issued under endorsement No: 2021-22 dated: CE/PHE/DB/41981-42033 dated: 21-02-2022.

2. Chief Engineer Kashmir Jal Shakti PHE Department Srinagar's

letter No: CE/PHE/JJM/2617-59 dated: 5-5-2022.

3. Superintending Hyd. Circle Sopore's authorization issued order No: SE/Hyd./DB/14347-60 dated: 07-02-2023.

For and on behalf of Lt. Governor of Jammu and Kashmir Union Territory, contract for the work namely "Construction/Testing/Commissioning of 0.50 lac gallons capacity OHT Shell type with Staging Height of 20 Mts including construction of sluice chamber at Madwan/Preng for W.S.Scheme Shri Hari karan Gund 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 of Rs.8851651.00 (Rs. Eighty eight lacs fifty one thousand six hundred fifty one only) as per the following item quoted overall tender appreciation of 8% (Eight percent)

S.	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
10			and the second	raic	
01	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	Cum	508.68	188.75	96013.33
02	Extra for every additional lift of 1.5 m or part thereof in excavation/banking excavated or etacked material: All kinds of soil	Cum	340.30	81.65 7	27785.29
03	ti t ill avecuation by manual means		226.87	539.35/	122359.65
	Head Dransman	Tech	nical Officer	٠ - ا	exen

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S. Io	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
14	Pumping out water caused by springs, tidal or river				
	broken water mains or drains and the like.	KL 🕖	2041.79	155.55	317599.65
)5	Providing and laying 75mm size hand packed stone	1	20 1111	100.00/	
	soming (Quarry) including ramming and dragging	,			- h
	merading all leads lills and all carriages complete	Cum	105.778/	1320.00	139626.96
06	rioteting and laying in position coment concrete of englished	-17	100.7.4	1020.00	103020.30
	and including curing but excluding the cost of contains and				
	ordering. All work upto plinth level with: 1:4:9 (1 coment : 4)		n	,	
07	total of Galla . O graded Stone aggregate 40 mm nominal size	Cum	27.83	4861.84	135305.00
07	riotiding 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	155.893	7000 76 1	1016002 07
08	Reinforced cement concrete work in walls (any thickness)	Cum	133.893	7800.76	1216083.87
	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. 1:11/2:3 (1				
	cement: 11/2 coarse sand: 3 graded stone aggregate 20 mm	,	2		
	nominal size)	Cum	∦ 68.347 🏻	9408.14	643020.56
09	Reinforced cement concrete work in beams, suspended floors,		. 1	-/	
	roofs having slope upto 15°, landings, balconies, shelves,	- " p" .	N 1 10 10		
	chajjas, lintels, bands, plain window sills, staircases and spiral	-			
	stair cases upto five level including curing but excluding the		1		
	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	15.259	9849.35	150297.00
10			1	1	10000
10	domes, vaults shells, folded plate and roofs having slope	1			
	more than 15° upto floor five level including curing but				
	excluding the cost of centring, shuttering finishing and	1			
	reinforcement with: 1:1½:3 (1 cement : 1½ coarse sand :	1 .	1 1 1	2	0
	3 graded stone aggregate 20 mm nominal size	Cum	10.923	10404.52	113653.83
ļ.,			10.320	4	1
1	concrete for reinforced cement concrete work, using				
1			- 1		
1	flyash and cement content as per approved design mix				
	manufactured in fully automatic batching plant and				
1	transported to site of work in transit mixer for all leads				
	having continuous agitated mixer, manufactured as pe				
	mix design of specified grade for reinforced cemen				
	concrete work including pumping of R.M.C. from transi				
	mixer to site of laying, excluding the cost of centering	· ·			
	shuttering finishing and reinforcement including cost of	1			
	admixtures in recommended proportions as per IS	:			
1	9103 to accelerate/ retard setting of concrete, improve	е			
1	workability without impairing strength and durability a	S			
"	per direction of the Engineer- in - charge All work	Cui	m 41.964	9302.98	390395.
	above plinth level upto floor V-level.				

Head Draftsman



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S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
	Extra for providing visb visit 11 ft visits			71010	
	Extra for providing richer mixes at all floor levels. Note:- Excess/ less cement over the specified cement				
	content used is payable/ recoverable separately.				
	5.35.1 Providing M-30 grade concrete instead of M-				
	25 grade BMC/RMC. (Note:- Cement content				0
	considered in M-30 is @ 340 kg/cum)	Cum	41.964	111.87	4694.57
13	Centering and shuttering including strutting,	-/			
	propping etc. and removal of form for:	1			
	Foundations, footings, bases of columns etc. for	- 1			
		Sqm	28.26	262.30	7412.60
	mass concrete.	Sqiii	20.20	202.00	
14	Centering and shuttering including strutting,				
	propping etc. and removal of form for: Walls				
	(any thickness) including attached pilasters,	. n		550.05	561686.19
	buttresses, plinth and string courses etc	Sqm	978.803	573.85	301000.19
15	Centering and shuttering including strutting,	- •1	, · · /	. 1	
	propping etc. and removal of form for: Suspended				
	floors, roofs, landings, balconies and access	<i>i</i>	13.75	635.60	8739.50
	platforms.	Sqm	13.73	030.00	0.03.0
16	Centering and shuttering including strutting,				
	propping etc. and removal of form for: Lintel, beams,	Sqm	121.812	502.85	61253.51
	plinth beams, girders, bressumers and cantilevers.	Sqiii	121.012	000110	
17	Centering and shuttering including strutting,				
	propping etc. and removal of form for: Spiral stair	0	55.50	619.80	34399.00
	including landings	Sqm	33.30	019.00	0.022.02
18	Centering and shuttering including strutting,				
	propping etc. and removal of form for: Arches, domes,	Sqm	117.902	2086.80	246039.15
	vaults upto 6 m span	- /	1111.502		
19	Centering and shuttering including strutting, propping etc. and				
	removal of form for: Extra for arches, domes, vaults exceeding 6	Sqm	131.183	1008.45	132292.00
	m span				
20	Extra for shuttering in circular work (20% of				
	respective centering and Shuttering items).				
20.	Foundations, footings, bases of columns etc. for	Sqm	28.26	52.46	1482.52
	mass concrete	4	1		- 11 11 - 12 11 11
20.	2 Walls (any thickness) including attached pilasters,	Sqm	978.803	114.77	112337.24
	buttresses, plinth and string courses etc	7			- Language and
20.	3 Lintel, beams, plinth beams, girders, bressumers and	Sqm	121.812	100.57	12250.70
	cantilevers.		1	1	
2	Providing and mixing water proofing material in cement concrete	s			
1 -					
	specification. (1 kg of water proofing material in 50 kg of	Va	461.610	57.90	26727.22
	cement)	Kg	401.010	1	
1	2 Reinforcement for RCC work including straightening	5,			
2	hending hinding and placing in position	Kgs	22756.825	87.18	1983940.00
	complete-TMT bars of Grade 500 D or more	1.89	71	1	

Technical Officer



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. 1	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
3	12mm cement plaster of mix 1 : 3 (1 cement : 3 fine sand)	Sqm	244.78	343.75	84143.12
4	Finishing walls with water proofing cement paint of approved brand and manufacture and of required shade to give an even shade (two or more coats)	Sqm	732.89	91.80	67279.63
25	Providing and fixing 1mm thick M.S. steel 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. (i) Using M.S. angles 40x40x6mm for diagonal braces.	Sqm	2.556	4352.95/	11126.14
26	Structural steel work welded in built up sections, trusses and framed work incld. cutting, hoisting, fixing in position & applying steel primer all complete. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.	Kg,	926.045	146.63	135785.97
2	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. 32mm M.S tube	Kg ∫	254.00	172.90	43916.60
The second second second	Providing and fixing G.I. pipes complete with G.I. fittings excluding trenching and refilling etc. (external work).	Mtr	100.00	1234.95	123495.00
The second secon	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. 125mm	Mtr	200.00	2167.65	433530.00
	30 Providing, fixing of sluice valves flanged type of IS mark. The job includes cost of nuts, bolts, washers incld. all sorts of carriages upto site of work complete job including cost of sluice valves 100mm dia sluice.	e	04	17210.0	68840.00
	Providing, fixing of sluice valves flanged type of ISI mark. The job includes cost of nuts, bolts, washers incld. all sorts of carriages upto site of work complete job including cost of sluid carriages.	e of se No		26720.0	0 106880.00
	Providing and fixing of MS flanged Joints (offine to Team to Joints) to double flanged GI/DI pipes including cutting of pipe welding charges, cutting of flanges, rubber gasket, bolts, nu including testing of joint and sorts of carriages. Complete Joint and sorts of carriages.	ts b. Join	18.00	1520.00	27360.00
	33 Providing and fixing of MS flanged joints (8mm to 12mm thic to double flanged GI/DI pipes including cutting of pipe welding charges, cutting of flanges, rubber gasket, bolts, no including testing of joint and sorts of carriages. Complete Joint 150 mm dia. pipe	its	34.00	2150.00	73100.00

Head Draftsman

Technical Officer

Page No: 05 Construction of 0.50 lac Gallons Capacity at Madwan/Preng

11		Unit	Quantity	Allotted	Amount in Rs.
	Particulars of Items	Unit	Quantity	Rate	7.11100111111110
0	1 Advanced				
	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- HREE ELECTRODES/OBO BETTERMANN / ERICO(2 Nos UPS and 4	No	1.00 /	15800.0	15800.00
35	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	RM	60.00	1224.00	73440
36	required. 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.	Each	1.00 (1500.00	1500.00
37	Filling available excavated earth (excluding fock) in depth, sides of foundation etc. Layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering lead upto 50m and lift upto 1.5m.	Cum	735.545	198.70	146153.00
38	Carriage of materials by mechanical transport including loading, unloading, stacking of materials. Cement/Steel and C.G.I. for avg. lead 20kms	M.T	147.648	357.639	52804.683
39	loading, unloading, stacking of inter-	Cum	133.464	402.29	53691.23
40	loading, unloading, stacking of materials	Cum	266.94	402.29	107390.10
4	Carriage of materials by mechanical transport including	Cum	55.668	437.30/	24343.06
1	above 40mm for avg. lead 20kms	Cum	1		8195973.023
-	Total				655678.00
-	8 % above on all items			-	8851651.00
	Grand Total			1	

Rates and quantities checked:

Technical Officer

Executive Engineer Jal Shakti PHE Division Sopore

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Terms and conditions:

- Total value of the work is Rs.8851651.00 (Rs.Eighty eight lacs fifty one thousand 01. six hundred fifty one 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: 32127-33 dated: 26-11-2022
- The date of start of the subject work shall be reckoned from the date of issuance of this 02. 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
 - 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 03. not however prevent the contract from being enforced upon you. However payment shall not be made unless the agreement is drawn.
 - Performance security equlivant to 3% of the value of the contract Rs.265550.00 valid in accordance with bid conditions, shall have to be furnished by you in shape of 04. CDR/BG/FDR within a week from the date of issuance of this allotment order or at the time of signing of agreement which ever is earlier.
 - 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 05. minutes of Pre-bid meeting, PWD from No 25 and GFR-17.

ocounts Assistant Officer

Technical officer

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.