

## Office of the Executive Engineer Jal Shakti (PHE) Division Pulwama.

Name of Firm: Wani Constructions, Prop. Bashir Ahmad Wani S/o Ali Mohammad, R/o. Ladhoo Pampore, Pulwama Regd. No. CE/PH-I&FC/2020-21/A-59

Alloted Amount:	₹ 89,11,974.00		
Alloted Rate %age:	Above (7.881 %age)		
Time of Completion:	(180) days		
Head of account:			

Construction/Testing/Commissioning of 0.50 Lac Gallon Capacity OHT of Shell type with staging height of 18.00 mtrs including construction of sluice chamber WSS Sethergund Qazigund (JJM)

1- e-NIT No: 11 of 2022-23 Dated:- 11-01-2023 issued under endorsement No: CE/PHE/JJM/38280-97 Dated: 11-01-2023 and Ref:uploaded on tender portal with tender id from 2023\_PHE\_202276\_1-12.

2- Approved Design & Drawing vide Chief Engineer, Kashmir PHE Department Srinagar's letter No. CE/ PHE/ E&T/ JJM/26714-19 Dated. 20-10-2022

3- Chief Engineer, Jal Shakti (PHE) Department Srinagar's No. CE/PHE/K/E&T/JJM/47679-91 Dated. 28-03-2023.

4- DJJM Pulwama's Minutes of Meeting held in 09-03-2023 and endorsed by Superintending Engineer Hydraulic Circle, Shopian vide No. SE/Hyd/Spn/DB/1097-1110 Dated. 18-05-2023

5- Accord of Administrative Approval Order No. CE/PHE/DB/174 OF 4/2021 DATED 08/04/2021 ISSUED VIDE NO CE/PHE/DB/718-27 dated 08/04/2021

6-Technical Sanction No. CE/PHE/DB/496 of 9/2022 Dated 09-09-2022 Issued vide no CE/PHE/DB/ 21084-88 Dated 09-09-2022

7- Letter of Intent issued vide this office No. PHEP/803-06 Dated. 22-05-2023

8- Chief Engineer Kashmir PHE Department Srinagar's authorization No. CE/PHE/DB/12108-12 Dated. 11-07-2023, endorse

by Superintending Engineer, Hydl. Circle, Shopian vide No. 2402 Dated. 14-07-2023.

## Allotment Order No: 43 Dated: 16 -8 -2023

For and on behalf of the Lt. Governor Union Territory of J&K, the contract for the above noted work is hereby fixed with you at the following rates on the terms and conditions given as under:-

S. No.	Item Description	Unit	Quantity 4	Rate 5	6
1	2	3	4		
1.00	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	604.89	188.75	114172.99
2.00	Earth work in bulk excavation by manual means 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	67.21	539.35	36249.71
3.00	Extra for every additional lift of 1.5 m or part thereof in excavation/banking	Cum	332.99	<b>\$1</b> .65	27188.63
4.00	Pumping out water caused by springs, tidal or river seepage, broken water mains or drains and the like.	KL	1026.36	155.55	159650.30
5.00	Close timbering in trenches including strutting, shoring and packing cavities (wherever required) complete. (Measurements to be taken of the face area timbered). Depth exceeding 1.5 m but not exceeding 3 m	Sqm	103.62	247.75	25671.86
6.00	Providing and laying hand packed stone soling (Quarry) 75mm nominal size including ramming and dressing including all leads lifts and all carriages complete.	Cum	65.81	1320.00	86869.20
7.00	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	25.44	4861.84	123685.08
8.00	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	156.59	7800.76	1221521.01
9.00	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	74.71	9408.14	702881.77

ct: Construction/Testing/Commissioning of 0.50 Lac Gallon Capacity OHT of Shell type with staging height of 18.00 mtrs including construction of sluice chamber WSS Sethergund Qazigund (JJM)

Re	einforced cement concrete work in arches, arch ribs, domes, vaults shells,		1		
fo	olded plate and roofs having slope more than 15° upto floor five level level			1612152	117362.93
0.00 in	actualing curing but excluding the cost of centering, shuttering finishing and sinforcement with: $1:11/2:3$ (1 cement : $11/2$ coarse sand : 3 graded stone	Cum	11.28	10404.52	117302.93
	ggregate 20 mm nominal size			- 10	
le.	Providing and laying in position machine batched and machine mixed				
	lesign mix M-25 grade cement concrete for reinforced cement concrete work,			7	
	using cement content as per approved design mix, including pumping of			<b>81</b> /	
	concrete to site of laying but excluding the cost of centering, shuttering,		1		
- 1	finishing and reinforcement, including admixtures in recommended	Cum	40.67	9302.98	378351.99
11.00	proportions as per IS: 9103 to accelerate, retard setting of concrete, improve	Cum			
	workability without impairing strength and durability as per direction of			70.	
	Engineer-incharge. Note: - Cement in this item is @ 330 kg/ cum. Excess or			-200	
	less cement used as per design mix is content considered payable or recoverable separately. All works above plinth level upto floor V level			_	
	recoverable separately. All works above pillul level upto noor vievel		,		
				1	
	Extra for providing richer mixes at all floor levels. Note:- Excess/ less cement		(		1510.75
	lever the specified cement content used is payable/ recoverable separately	Cum	40.67	111.87	4549.75
12.00	Providing M-30 grade concrete instead of M-25 grade BMC/RMC. (Note:-				
	Cement content considered in M-30 is @ 340 kg/cum)		/		
	Add or deduct for using more or less cement in the items of design mix over	Qtls	44. <b>7</b> 4	1074.37	48067.31
13.00	and above the specified cement content therein.			1	
	Distanced coment concrete work in beams, suspended floors, roofs having				
	1. 15° landings balconies shelves, chanas, lintels, baltus, plani		450	9849. <mark>3</mark> 5	47178.36
14.00	the staircases and spiral stair cases upto five level fictuating curing	Cum	4.79	9849.63	
14.00	but excluding the cost of centring, shuttering, finishing and reinforcement but excluding the cost of centring, shuttering, finishing and reinforcement		/	/	
	with: 1:11/2:3 (1 cement : 11/2 coarse sand : 3 graded stone aggregate 20 mm				11
	nominal size)  Extra for R.C.C./B.M.C./R.M.C. work above floor V level for each four floors	Cum	72.27	309.05	22334.68
15.00	most thoroof	Cum			
	Centering and shuttering including strutting, propping etc. and removal of			,	
16.00	form for	sqm	53.25	262.30	13967.48
16.01	Foundations, footings, bases of columns etc. for mass concrete.  Walls (any thickness) including attached pilasters, buttresses, plinth and	sqm	869.55	573.85	498991.27
16.02	string courses etc		70.62	502.85	35511.27
16.03	Lintel beams, plinth beams, girders, bressumers and cantilevers.	sqm sqm	135.72	680.15	92309.96
16,04	Columns, pillars, piers, abutments, posts and struts.	sqm	17.69	635.60/	11243.76
16.05	Suspended floors, roofs, landings, balconies and access platforms.	sqm	18	619.80	11156.40
16.06	Spiral staircases (including landings)	sqm	122.46	2086.80	255549.53
16.07	Arches, domes, vaults upto 6 m span  Edges of slabs and breaks in floors and walls	Mtr	35.49	242.30	8599.23
16.08	Extra for shuttering in circular work (20% of respective centering and		(	,	
17.00	Shuttering items)		E2 25	52.46	2793.50
17.01	Franciscopy footings bases of columns etc. for mass concrete.	sqm	53.25	/	
	Walls (any thickness) including attached pilasters, buttresses, plintn and	sqm	839.72	114.77	96374.66
17.02	string courses etc.	sqm	60,45	100.57	6079.46
17.03	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	sqm	135.72	136.03	18461.99
17.04	Columns, pillars, piers, abutments, posts and struts.  Suspended floors, roofs, landings, balconies and access platforms.	sqm	17.69	127.12	2248.75
17.05	Extra for arches, domes, vaults exceeding 6 m span	sqm	90.22	1008.45	90982.36
17.06			1		
	Extra for additional height in centering, shuttering where ever required with adequate bracing, propping etc. including cost of de-shuttering and de-		h - 1	/	
	landaring at all levels, over a height of 3.5 m, for every additional neight of 1	sqm	205.06	267,60 /	54874.06
18.00	mater or part thereof (Plan area to be measured):Suspended floors, roots,		(		
	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	CATAMORPH CO.		/	
	landings, beams and balconies (plan area to be measured)		THE PROPERTY OF		
19.00	CEMENT PLASTER WITH A FLOATING COAT OF NEAT CEMENT: 12mm				
19.00			,	W,	
19.00	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	192.8	343.75	66275.00
1-1	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)  1:4(1 cement: 4 fine sand)	sqm sqm	192.8 1028.92	343.75 325.45	66275.00 334862.01
19.01 19.02	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)  1:4 (1 cement: 4 fine sand)  EXTERIOR FINISHING	sqm	1028.92	325.45	334862.01
19.01	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)  1:4 (1 cement: 4 fine sand)  EXTERIOR FINISHING Finishing walls with water proofing cement paint of required shade on New	Stocker & Village Co.			
19.01 19.02	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)  1:4 (1 cement: 4 fine sand)  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	1028.92	325.45	334862.01
19.01 19.02 20.00	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)  1:4 (1 cement: 4 fine sand)  EXTERIOR FINISHING Finishing walls with water proofing cement paint of required shade on New work (two or more coats applied @ 3.84 kg/10sqm)  Steel reinforcement for R.C.C. work including straightening, cutting,	sqm	1028.92	91.80	334862.01 56458.84
19.01 19.02	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)  1:4 (1 cement: 4 fine sand)  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	1028.92	325.45	334862.01

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2.00	Providing and fixing hand rail of approved size by welding etc. to steel ladder railing, balcony railing, staircase railing and similar works, including	Kg	200	172.90	34580.00
	applying priming coat of approved steel primer.M.S. tube	-			
2.00	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	Kg	900	114.68	103207.50
3.00	required, all complete.In stringers, treads, landings etc. of stair cases, including use of		A		
24.00	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	1.8	4352.95	7835.31
25.00	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	kgs	366	57.90	21191.40
26.00	proofing material in 50 kg of cement)  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	22.15	800.00	17720.00
	Providing and Fixing 25 mm x 5 mm Copper Strip in 40 mm dia. G.I Pipe Providing and Fixing 25 mm x 5 mm Copper Strip in 40 mm dia. G.I Pipe Providing and Fixed production with Brass nut	RM	37	122,1.00	45288.00
27.00	bolt.spring.washer,excavation and refilling etc. as required.  Supply, installation, testing and commissioning of lightening conductor made of 25 mm dia 300 mm long copper tube having single prong at top	Each	1 /	1500.00	1500.00
28.00	with base plate.  Providing and fixing G.I. pipes (B medium) complete with G.I. fittings excluding trenching and refilling etc. (external work) for rising main and excluding trenching and refilling etc. (external work) for rising main and excluding trenching and refilling etc.	mtr	100 🗸	1234.95	123495.00
29.00	delivery main of OH1. 100 min dia. romania thick) to double flanged	Link	20	1520.00	30400.00
30.00	GI/DI pipes including cutting of pipes, where a graph of carriages. rubber gasket, bolts, nuts including testing of joint and sorts of carriages.	Joint			
31.00	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.		/	17210.00	68840.00
1		Each	2 /	26720.00	53440.00
31.01	100 mm dia. Class 1	Each			
32.00	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	250	147.82	36955.00
33.00	Providing & fixing ventilator of size 450mm × 450mm made out of angle iron 40mm × 40mm with wire mesh of 25mm × 25mm size including welding charges & including all carriages upto site of work.	No.	10	1500.00	15000.00
34.00	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	Cum	336.05	198.70	66773.14
35.00	m.  Carriage of material by mechanical transport including loading, unloading,			20/101	38682.13
	stacking complete.  Cement & steel for avg. lead of 09 Km	M.T	163.63	23,6.40/	34168.76
35.01 35.02	Sand for an avg, lead of 6 Km	Cum	154.47	236.10	61204.20
35.02	Stone Aggregate 20mm for an avg. lead of 7 Km	Cum	259.23	256.64	5007.05
35.03	Stone Aggregate 40mm for an avg. lead of 7 Km	Cum	336.05	257.84	86647.13
35.05	Disposal of earth for avg. lead of 5 KM	Cum	Tr.	otal Amount	8260930
	AMERICAN CONTROL OF THE PROPERTY OF THE PROPER		(7.881%)	(+)	651044
	Rate Allowed %age by L-1				

## TERMS AND CONDITIONS:

- Time shall be essence of the contract, the work under this contract shall be completed in all respects within a period of 180 days (One Hundred Eighty days) from the date of issue of LOI/ allotment order, failing which a 1penalty up to 10 % will be imposed upon the Contractor.
- This letter of acceptance and the tender of the contractor/subsequent negotiations will constitute a legal contract document and the conditions laid down in the land to the conditions laid down in the land to t document and the conditions laid down in the detailed E-NIT and agreement form No. 25 - double will hold good even before the drawl of an agreement with the detailed E-NIT and agreemen good even before the drawl of an agreement with the department.

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- You have to attend the Divisional office along with your enlistment card for drawl of an agreement within a weeks time positively from the date of issuance of allotment. However, the non drawl of agreement will not prevent the contract from being enforced upon you. 3-
- After testing and commissioning of work, the bidder will have to make a trial run of the work for a period of 03 months during which the bidder will have to operate and maintain the executed work to the full satisfaction of the Department.

The defects Liability period shall be for a period of 12 Months which shall commence after the successful completion of Trial run, during the defects Liability period (DLP) the firm shall have to operate & maintain the scheme as it is required for its successful running & as per Standard Engineering Practices, to the full satisfaction of the department. The bidder shall be responsible to make good & remedy at his own expense any defect in works which is noticed during the DLP. In case any defect remains unattended by the firm at the completion of DLP, the department may extend the DLP for such time as deemed fit for getting the defect rectified subject to a maximum ceiling of 6 Months.

- Payment shall be released as per actual/measured work done not less than 15% of the allotted cost.
- 10% of the gross amount of running bills shall be retained as Normal depost in all payements. 6-
- No mobilization advance or advance payment shall be made in favour of contractor Performance Security of Rs 276000/- deposited by you in shape of TDR No. 363416 dated. 14-08-2023 has been 7retained in the divisional office and will be released in favour of the contractor after the successful completion of 8-9-

trial run and the maintenance/DLP period. All other terms and conditions will remain same as per the original agreement form No and detailed e-NIT conditions.

25-double, Form FC - 33

Executive Engineer

Jal Shakti(PHE) Division Pulwama

Itemwise

rates and quantity Checked

ead draftsman

No: PHEP/ 2377-82
Dated: 16-08-2023

Copy to the:-

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Chief Engineer Kmr. PHE Department Srinagar for favour of information

Chairman DJJM Pulwama for favour of information. 1-2-

Superintending Engineer, Hydraulic Circle, Shopian, for favour of information.

Assistant Executive Engineer, (JSD) PHE Sub-Division Pulwama for information and further necessary action. The work should be executed strictly as per design / drawings and specification approved by the competent authority and there should be no any deviation.

AAO/ HD Divisional office for informatin and reference. 6-7-