ER PHE, DIVISION BIJBEHARA

No/PHB: //9/3-/6

Dated

OFFICE OF THE EXECUT M/S Zaffer Ahmad Janti S/O Ab Gani Janti

R/O Mehmon Mohallah Lal Ch Regd: 921/RRY/CE/RCC/PDC/2009-10

2022 PHE 167218

Adv. Cost Rs: 117.35 Lacs

Alloted Cost Rs: 122.04 Lacs

GST. No:- 01AMQPJ1270K1Z4

Subject:-

Construction of 0.30lac Gallons SR, 0.20lac Gallons Sump, R-Wall, Chain link Fencing around various statements of Supply around various structures, 02 No Sluice valve Chambers and Laying fitting of Supply main, sub ma main, sub main and distribution system for WSS Keharpora Kongamnag under JJM

Reference

04-2022 NO/PHE/No: PHB/640-60 Dated: 20-04-2022

02. Read with Date Extension No: PHB/2101-20Dated: 23.05.2022

03. DJJM /District Development Commissioner Anantnag's Authorization No:DDCA/JJM/2022-23/3558-60 Dated: 30.07.2022

04. Superintending Engineer Hyd.Circle Anantnag's Authrozation Letter No:SE/Hyd/4590 Dated: 03.08.2022

05. Superintending Engineer Hyd.Circle Anantnag's Authrozation Letter No:SE/Hyd/8323-24 Dated: 05.11.2022

06. This office letter of intent No/PHB/7772-79 Dated: 24.08.2022

For & on behalf of Lt. Governor of J&K (UT), contract for above noted work is hereby fixed with you on the following

21.140	Description of Work / Item(s)	Qty	Units	Rate quoted by the Bidder	Amount
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 m2 on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-Charge.				
2	All kinds of soil	396.96	Cum	539.35	214100
3	Ordinary Rock	341.69	Cum	855.65	292367
4	Earth work in excavation by manual means in trenches for foundations, drains, pipes, cables etc. (not exceeding 1.5 m in width) and for shafts, wells, cesspits and the like not exceeding 10 sqm on plan, including dressing of sides and ramming of bottoms lift upto 1.5 m, including getting out excavated earth and disposal of surplus excavated earth as directed (1 meter from cutting edge)			400.00	22025
5	All kinds of soil	5460	Cum	436.00	2380560
6	Providing and laying of dry stone solling tightly hand packed on horizontal levels.	59.13	Cum	616.40	36448
7	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:				
8	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	39.95	Cum	4419.65	176565
9	1:3:6 (1 cement : 3 coarse sand : 6 graded	331.91	Cum	4943.40	1640764
10	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				
11	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	23.54	Cum	7800.60	183626
12	1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	8.42	Cum	6978.68	58760

4					
/(3	Rains				
/	Reinforced cement concrete work in walls buttresses, plinth and string courses, fillets, string, pillars, pilla				
1 -	buttresses, plinth and string courses, fillets, struts upto floor survey.				
	Structure, pillare will string courses fillete				
	but a upto floor sus, abutments, posts and				
14	finishing cost of centering			-	
15	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)			9408.14	362590
	Reinforce	38.54	Cum		
	suspended floors, roofs having slope upto lintels have below the suspended floors, roofs having slope upto lintels have below the suspense of				
	15°, landings, balconies, shelves, chajjas, and spirel				
			1		
16	curing but excluding the cost of centring, shuttering, finishing and reinforcement with				-
	1:1½:3 (1 com-				
	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)				42746
17	minimal size)	4.34	Cum	9849.35	42740
	Reinforced cement concrete work in arches, archribs, domes, vaulte about a feet and arches,				
	archribs, domes, vaults shells, folded plate				
	and roofs having slope more than 15° upto			1	
	floor five level level including curing but			1	
	finishing and reinforce centering, shuttering	1		1	
	1:11/2:3 (1 cement : 41/				
	stone aggregate 20 mm nominal size)		540	10404 52	75537
18		7.26	Cum	10404.52	13331
	Centering and shuttering including strutting,				
19	The second removal of form for:				
	Foundations, footings, bases of columns etc. for mass concrete.	205.44	0	262.30	216513
20	Walls (any thickness) including attached	825.44	Sqm	202.30	210313
	phasters, buttresses, plinth and				**********
21	string courses etc	588.58	Sqm	573.85	337757
	Lintel, beams, plinth beams, girders, bressumers and cantilevers	27.14	Sqm	502.85	13647
22	Columns, pillars, piers, abutments, posts and		-4		
23	struts.	10.8	Sqm	680.15	7346
25	Suspended floors, roofs, landings, balconies and access platforms.	8	Sqm	731.75	5854
24	Under 20 cm wide	18.4	Rm	242.30	4458
25	Arches, domes, vaults upto 6 m span	79.38	Sqm	2086.80	165650
26	Extra for arches, domes, vaults exceeding 6 m	70.00	0	1009.45	00051
27	span Extra for shuttering in circular work (20% of	79.38	Sqm	1008.45	80051
21	respective centering and Shuttering items)				
28	Foundation	3.55	Sqm	52.46	186
29	Walls	53.11	Sqm	114.77	6095
30	Beams	5.42	Sqm	100.57	545
31	DOME	79.38	Sqm	1008.00	80015
32	12mm Cement plaster finished with a floating coat of neat cement of mix:				
33	1:3 (1 cement: 3 fine sand)	175.14	Sqm	378.13	66226
34	1 : 4 (1 cement : 4 fine sand)	249.74	Sqm	358.00	8940
VIS-12 (II	Steel reinforcement for R.C.C. work including	No. of Section 100	- Julia	300.00	0940
35	straightening, cutting, bending, placing in				
	position and binding all complete above plinth				
	level	7010.25	kg	87.18	61115
36	Hot rolled deformed bars	7010.20	r.y	07.10	611154
37	P/F of M.S lid / ventilator incld connecting of				
	S.R with supply system complete job including p/Fixing of sluice valves	2	JOB	100000.00	20000
	P/ F of M.S lid / Angle Iron Ladder complete	_	100	00000 00	
38		3	JOB	20000.00	6000
39	D/ M of water proofing compound to cement	652	kg	57.90	3775
00	concrete @ 1kg/50 kg 0f cement.  Structural steel work in built up sections,				
40	Structural steel work in built up cutting,				
	IDDISTIBLE HARRY "" F"	I	1		
	hoisting, fixing in position and approved steel primer all	800	kg	102.13	81704

1/					
41	Struct				
//	Structural steel work in single section, fixed with or without a section.				
11	with or without connecting plate, including cutting, holeston, distance of the cutting by the cu				
11				91.03	519606
10	primer all	5708.07	kg	91.00	
42	Providing and fixing C. Labela link faketa famelag				
11	of required width in mesh size 50x50 mm including				
V					
	The state of the s				580932
	Made of G.I. wire of dia 4 mm	720	Sqm	806.85	360932
43	Filling evellable				
	Filling available excavted earth (excld. rock) in trenches plinth sides of foundation etc. in				
	layers not exceeding 20 cm in depth				
	consolidating each deposited layer by				
	ramming & watering lead unto 50 m & lift		0	198.70	1014248
44	upto 1.5 m.	5104.42	Cum		
44	Laying in position centrifugally cast (spun)				
	iron S&S or flanged pipes (excluding cost of		Qtls	245.55	108042
45	pipe)	440	Quo		
10	Providing push-on-joints to Centrifugally				
	(Spun) Cast Iron Pipes or Ductile Iron Pipes				
	including testing of joints and including the cost of rubber gasket.				
46	150 mm dia		leinte	144.70	13168
47		91	Joints		
71	100 mm dia	204	Joints	89.70	32651
48	Laying and fitting of G.I. pipes (all classes)	364			
	complete excluding cost of pipes, fittings and				1
	Earth work.				
49	15 mm dia. G.I. pipes	4000	Mtr.	20.25	81000
50	20 mm dia. G.I. pipes	6000	Mtr.	20.25	121500
51	25 mm dia. G.I. pipes	- 50.34	Mtr.	30.65	122600
52	40 mm dia. G.I. pipes	4000	Mtr.	40.08	160320
53	50 mm dia. G.I. pipes	4000		40.80	102000
54	65 mm dia GI pipe	2500	Mtr.	73.05	73050
55	80 mm dia GI pipe	1000	Mtr.	73.05	146100
56	P/f o f MS flanges to the	2000	Mtr.	73.03	140100
	P/f o f MS flanges to the G I pipe , including cost of flanges, welding charges and L/F				
	charges complete.				
57	100 mm dia G.I pipe	30	Pairs	1600.00	48000
58	By Mechanical Transport including loading,		1 0.10	1000/100	
	unloading and stacking				
59	150 mm dia D.I / G.I Pipes ( 45 kms)	500	MT	23.70	11850
60	100 mm dia D.I / G.I Pipes ( 45 kms)	2000	MT	14.22	28440
61	Below 100 mm G.I Pipes ( 45 kms)	68.1	MT	578.44	39392
62	Cement and Steel (50 Kms)	135.14	MT	622.60	84138
63	Sand, stone aggregate below 40 mm nominal			022.00	04130
	size (50 Kms)	422.86	Cum	693.36	293194
64	Stone aggregate 40 mm nominal size and	1			
GE.	above ( 50 Kms)	197	Cum	703.75	138639
65	Stone Soling (50 Kms)	59.13	Cum	824.11	48730
66	By Manual Labour including loading,				13130
67	unloading and stacking				1
68	150 mm dia D.I / G.I Pipes ( 1000 m )	500	RM	19.10	9550
	100 mm dia D.I / G.I Pipes ( 1000 m )	2000	Rm	15.68	31360
69	Below 100 mm G.I Pipes ( 500 m )	68.1	MT	355.93	24239
70	Below 100 mm G.I Pipes (1500 m)				27239
71	Cement (400 m)	78.31	MT	246.42	19297
72	Steel (400 m)	55.77	MT	529.32	
73	Sand, stone aggregate below 40 mm nominal				29520
74	size (400 m ) Stone aggregate 40 mm nominal size and	422.84	Cum	460.70	194802
14		407			194802
75	above ( 400 m ) Stone Soling (400 m )	197	Cum	498.04	98114
10	Jotone Johny (400 III )	59.13	Cum	541.98	
		· ·	Total		32047
.4 0 0:		Add 04	% of all ito	ms of work	11735000
ates & Qty Ch	пескед	Alloted Amo	unt after	ns of work ne deductions	469400
<b>N</b>	-		Say Rs	deductions	12204400
1.1				1	122.04 Lacs
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**Technical Officer** 

Ekecutive Engineer Jal Shakti PHE Division Bijbehara

Head Draftsman

3	& Conditions The cost of
	The cost of work should in no case exceed beyond Rs. 122.04 Lacs (Rupees One Crore twenty two Lac and four thousand only)
	this allotman have to be completed within a period of 60 days from the date of issuance of
	No3375943 Dated 14444 Date of the work and
	Client/Paying Authority: The client/paying authority: Resides, the supervision of the
	various components of the work shall be carried out by the concerned Engineers of the Division/TPIQM consultants under the overall coordination of the concerned Superintending Engineer Hydraulic Circle/Executive Engineer/Assitant Executive Engineer
	Payment can be claimed on a monthly basic subject to the amount of bill being proportionate
	to the value of work viz a viz completion period within a variation of -5%.
	Warranty: The firm shall be bound for satisfactory performance of works for 18 months after the successful commissioning of subject work. If during warranty period any malfunctioning/ defects arise, the firm /joint venture shall have to rectify the same within a period of ten days of receipt of intimation. In case of any failure on the part of the firm/joint venture to remove the defect, the Department may get the defects removed/ repaired by any other agency and cost thereof shall be recovered from the firm / joint venture and shall be recommended for further punitive action as governed under the relevant clause of the contract including blacklisting.
	Trial Run:  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.
	Defects Liability Period (DLP): The defects Liability period shall be for a period of 12 Months which shall commence after the successful completion of Trial run. 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.
	Liquidated damages (LD) In the event of allottee failing, declining, neglecting or delaying the supplies / works or in the event of any damage occurring or being caused by the allottee or in the event of any default or failure by the allottee in complying with any of the terms and conditions of the contract, the Department shall with or without prejudice to any other remedies available to it under any law for the time being enforce in the UT:  a) Terminate the contract after 15 days notice and/or
	and/or b)Recover the amount of loss caused by damage, failure or default, as may be determined by the department. and/or c)Recover the extra cost, if any, involved in allotting contract to other party.
	and/or d)Impose Liquidated damages on account of delay beyond the schedule completion period to the tune of 0.5% of the delayed portion of contract every week but not exceeding 10% value of the contract.
0	e)Forfeit the performance security and blacklist the firm.  Force. Majeure:  Any failure or commission to carry out the provision of the contract shall not give rise to any claim by the department or bidder one against the other if such failure of commission arises from the 'ACT OF GOD' which shall include all natural calamities such as fires, floods, earthquake, hurricane, strikes, riots, embargoes or from any political or other reasons beyond the control of the parties including
	war, or a state of insurgency.
1	Tenderer/s must execute the works as per the requirements, specifications detailed in the relevant/applicable IS code/s.
2	Bidder Dying, Becoming Insolvent Or Imprisoned:  in the event of the death or insanity or insolvency or imprisonment of the bidder or where the bidder being a partnership or firm becomes dissolved or being corporation goes into liquidation, voluntary or otherwise, the contract may, in the option of the Engineer-in-charge, be terminated by notice in writing posted at the site of the works. communications/instructions.

11	
	Safety of Govt. Infrastructures: The bidder should ensure the safety of the water supply lines, sewer lines, telephone cables, power cables, storm water drains etc., pipe laying alignment and, if any damage occurs during execution it should be attended immediately at the cost of the bidder. Failing to attend immediately, the same will be got done by the Department at the risk and cost of the allotee.
14	Allottee's risk and insurance: All risks of loss or damage to physical property and of personal injury and death which arise during and in consequence of the performance of the Contract are the responsibility of the
15	Work under Bidders Charge: From the commencement of the work to the completion thereof the same shall be under the bidders charge. The bidder shall be held responsible for and make good any loss or injuries by fire or other charge. The bidder shall be held responsible for and make good any loss or injuries to persons or causes / theft and shall hold the Government harmless for any claims for injuries to persons or damage to property happening from any neglect, default, want of proper care and misconduct on the damage to fit bidder, or any of his employees, during the execution of work. The bidder shall be part of the bidder, or any of his employees, during the execution of work.
16	Setting Out of Works: The bidder shall be responsible for the time and proper setting out of all the works and for correctness of the positions, levels, dimensions and alignment of all parts of the works and for the provision of all necessary instruments, appliances and labour in connection therewith.
17	Labour: The bidder shall make his own arrangements for the engagement of all types of the labour, required for the execution of the job. No workman below the age of 18 years shall be employed on the works. Also the bidder shall comply with the provisions of all labour laws and the rules framed there under.
18	Storage at Site: The bidder shall at his own cost make arrangements for proper storage especially towards The bidder shall at his own cost make arrangements for proper storage especially towards Rain and Snow damages of the equipment/ materials at sites till its erection/completion. For the purpose the bidder shall, with the approval of Engineer in charge construct temporary storage accommodation for equipment/ material at site for which land shall be provided by the department near the site of work.
19	Watch & Ward of Works: The bidder shall in connection with the work provide and maintain at his own cost all lights, guards, fencing and watching, when and where necessary or required by the Department for the protection of the work or safety and convenience of the Public etc.
20	Final Acceptance: The equipment/work shall be accepted by the Department only after the system has been tested and has performed satisfactorily in all respects, at site, in accordance with the provisions of the contract.
21	Cleaning Up: On completion of the works the bidder shall clear away, load into trucks or any other transport and remove from the site all constructional plant, surplus materials, dismantled or otherwise, earth and rubbish and temporary works of every kind and leave the whole of the site and works clean and in a workmanship condition, to the satisfaction of the Department.
22	Power and Water Supply: The bidder/firm shall make his own arrangement, at his own cost, for all lines, individual power points, etc. to the machinery and plant required by him for the erection, testing and commissioning of the equipment ordered on him. The bidder shall pay for all electrical energy consumed by him for this purpose at the prevalent electricity tariff in J&K State. Such charges shall be paid by the bidder/firm directly to the Power Corporation and the bidder's final bill shall be settled only after he gets a no outstanding certificate from the concerned Electric Division.  The Division shall not be responsible, and the bidder shall have no claim whatsoever for any interruption in power supply or voltage fluctuation or total cut off at the site. The bidder/firm must provide an alternative source of power, at his own cost, a the site for completion of the work. The bidder shall make his own arrangements for water to be used for the execution/Hydrotesting/ water tightness Test/ Curing, labour colony, Site Office etc.
23	Agreement: As soon as letter of award is communicated to the firm, the contract shall be complete and binding upon them, the bidder/firm shall also be required to execute an agreement with the competent authority within seven days from the date of issue of letter of award. Failure to execute such an agreement in time shall not however, prevent this contract from being enforced against the firm and the date of delivery of the material/completion of works shall be reckoned from the date of issue of the letter of award in favour of successful firm.
24	Tender quantities: The advertised quantities in the tender documents are tentative and subject to increase or decrease, depending upon actual requirement at site as per the design and other considerations. The successful bidder shall have no claim/reservation on this account and the decision of the department shall be final and
	binding.

Third Party Monitoring: The allotted works shall be subject to check by the third party monitoring agency (TPIQM) appointed by the Department. The agencies, quality of by the Department. The agency shall check by the third party monitoring agency (TPIQM) upper materials used for consequency shall check the quality of works executed by the agencies, quality of materials used for construction and quality of machinery installed in each scheme. The TPIQM's role shall be that of an assistant of assistant of an assistant of an assistant of an assistant of assistant shall be that of an assistant to the Employer's Representative for the purpose of monitoring and evaluation of the market and the Employer's Representative for the purpose of monitoring and evaluation of the performance of the Contract during the Contract Period.

All others to the performance of the Contract during the Contract Period. All other terms and conditions as laid down in form No.25 of P.W.D. shall remain in force and binding on successful tenderer. Copy to the :-Chief Engineer Kmr PHE Department Srinager for favour of information please. 2 District Dev. Commissioner Anantnag for favour of information please 3 Superintending Engineer Hyd. Circle Anantang for favour of information Assistant Executive Engineer PHE Sub –Division Kokernag for information & necessary action.

He will ensure the He will ensure the completion of work within the stipulated time period and strictly in accordance with accordance with approved proposals/approved DPR Absract, besides the amount of work does not exceed housed. not exceed beyond the provision of allotment in any case for which he shall be personally 6 Technical Officer Divisional Office for information File Concerned

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