OFFICE OF THE EXECUTIVE ENGINEER PHE, DIVISION BIJBEH M/S Gulzar Ahmad Parray No/PHB: S/O Ab Aziz Parray Dated: 19-11-2017 R/O Jablipora GST. No:- 01AQRPP2350H1ZX Regd. No:- 90/SE/Hyd/Hand/AAY-Civil/2005-06 2022 PHE 173889_1 Alloted Cost Rs: 60.116 Lacs Adv. Cost Rs: 60.13 Lacs Retrofitting of WSS Ganalpora Khandaypora including laying/fitting of pipes, Subject:-Construction of SR, Sluice chambers, SSF Plant under JJM 1. Your tender received in response to this office Fresh: e-NIT No. 25 OF 2022-23 NO/PHE/ 3100-20 Dated: 13 -06-2022 02. Read with Corrigendum No: /PHB/3776-96 Dated: 28.06.2022 03. Read with Corrigendum NO/PHB/4323-43 Dated: 05.07.2022 04. Read with date Extension NO/PHB/4471-95 Dated: 12.07.2022 Reference 05. DJJM /District Development Commissioner Anantnag's Authorization No:DDCA/JJM/2022-23/3558-60 Dated: 30.07.2022 06. Superintending Engineer Hyd.Circle Anantnag's Authrozation Letter No:SE/Hyd/4590 Dated: 03.08.2022

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

7. This office letter of intent No/PHB/6219-26 Dated: 03.08.2022

with you on the following quoted rates :-

SI.No	Description of Work / Item(s)	Qty	Units	Estimated Rate	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.				,
	All kinds of soil	8.46	Cum	539.35	4563
1.1	Ordinary Rock	12.68	Cum	855.65	10850
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 m2 on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by	12.00			,
	Engineer-in-Charge.	218.79	Cum	188.75	41297
2.1	All kinds of soil Ordinary Rock	108.43	Cum	378.35	41024
3	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)				
3.1	All kinds of soil	875.16	Cum	436.00	381570
3.2	Ordinary Rock	433.74	Cum	841.60	365036
4	Extra for every additional lift of 1.5 m or part thereof in excavation/banking excavated or stacked material:				
4.1	All kinds of soil	7.03	Cum	81.65	574
4.2	Ordinary Rock	4.68	Cum	146.45	685
5	Providing and laying hand packed stone soling 50 mm nominal size including filling, spreading, dressing, ramming, all leads lifts and all carriages complete.	23.58	Cum	1320.00	31126
6	Providing and laying in position cement concrete of specified grade including curing but excluding the cost of centring and shuttering. All work upto				
6.1	1:4:8 (1 cement : 4 coarse sand : 8 graded stone	23.58	Cum	4861.62	114637
6.2	1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	57.77	Cum	6465.20	373495

			H.		
	Providing and laying in position specified grade of				
*	reinforced cement concrete including curing but				l
7	excluding the cost of centering, shuttering,				
/	finishing and reinforcement. All works upto plinth			1	
	level	7-2-			
7.1	1:11/2:3 (1 cement : 11/2 coarse sand : 3 graded stone	47.76	Cum	7800.76	372564
/	aggregate 20 mm nominal size)	47.70	Cum	7800.76	372304
8	Reinforced cement concrete work in walls (any	15-12-5			
	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.				
		71			ļ
8.1	1:11/2:3 (1 cement : 11/2 coarse sand : 3 graded stone	60.93	Cum	9408.14	573238
	aggregate 20 mm nominal size)				
9	Reinforced cement concrete work in beams,				1
	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				
9.1	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone	4.30	Cum	9849.35	42352
40	aggregate 20 mm nominal size)				
10	Reinforced cement concrete work in arches, archribs, domes, vaults shells, folded plate and				
	roofs having slope more than 15° upto floor five level				
	level including curing but excluding the cost of				
11	centering, shuttering finishing and reinforcement	2.28	Cum	10404.52	23722
	with:	-			
	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone	-			× * *
	aggregate 20 mm nominal size)				
10.1	Centering and shuttering including strutting,				
10	propping etc. and removal of form for:				
10.2	Foundations, footings, bases of columns etc. for	00.40	,	000.00	5000
	mass concrete.	23.18	Sqm	262.30	6080
10.3	Walls (any thickness) including attached pilasters,		, ,		
	buttresses, plinth and	535.16	Sqm	573.85	307102
	string courses etc			_	
10.4	Lintel, beams, plinth beams, girders, bressumers	10.18	Sam	502.85	5119
	and cantilevers	10.16	Sqm	502.65	2119
10.5	Suspended floors, roofs, landings, balconies and	16.44	Sqm	635.60	10449
	access platforms.		oqin	055.00	10449
10.6	Arches, domes, vaults upto 6 m span	21.91	Sqm	2086.80	45722
10.7	Extra for arches, domes, vaults exceeding 6 m span	21.91	Sqm	1008.45	22095
			- oqii	1000.40	22093
11	Extra for shuttering in circular work (20% of				
44.4	respective centering and Shuttering items)				
11.1	Foundation	6.37	Sqm	52.46	334
11.2	Walls	98.30	Sqm	114.77	11282
11.3	Beams	10.18	Sqm	100.57	1024
12	12mm Cement plaster finished with a floating coat				-
	of neat cement of mix:	h.			2
12.1	1:3 (1 cement: 3 fine sand)	614.47	Sqm	378.13	232346
12.2	1:6 (I cement : 6 fine sand)	77.70	Sqm	265.93	20662
13	Finishing walls with textured exterior paint of				
	required shade on New work (two or more coats				
		692.17	Sqm	228.85	158403
	applied @ 3.28 liter/10sqm) over and including base coat of exterior primer applied @ 2.20kg/10sqm				
	or exterior printer applied & 2.20kg/10sqm	-61	."	1 -	
14	Steel reinforcement for R.C.C. work including			-	
	straightening, cutting, bending, placing in position]
1	and binding all complete above plinth level		1.0		"
		1 44	The state of	A STATE OF THE PARTY OF THE PAR	
14.1	Hot rolled deformed bars	10232.00	kg	87.18	891975
15	Providing and Fixing of Minimum 3 no. M.S lid / 3		Sugar State of	- 11-15-6-10	
	No. M.S ventilators, 3 No. M.S Ladders, Sluice)**		71.53	
	Valves / Gate Valves (whatever is required at site				
	for connecting), bends./ Tees/ Nipples required for	1.00	IOP	75000	
	connecting the structures with the supply / intake	1.00	JOB	75000.00	75000
1	mains including welding charges (whatever	100			
1	needed at site) (complete job)			13	
	1 10 10 10 10 10 10 10 10 10 10 10 10 10	4.12			
16	Dismentalling of public utilities like paths, link	- 150			nh 19
1	roads, shifting of poles, etc by engagement of	125.00	Lab	691.00	86375
17	labours and disposal of same.			A/100	E
17	P/ M of water proofing compound to cement	846.39	lσ	57.90	49006
	concrete @ lkg/50 kg 0f cement.	J-10.38	kg	37.30	.,,,,,,

				The same of the same	the second second
1	Providing & laying of filter media effective size of sand varies from 0.45 mm to 0.70 mm having uniformity coefficient between 1.30 to 1.75 & should be dust free & free from other organic impurities to be obtained from Ganderbal Nallah & from James to 40 mm	2471.14	cſt	280.00	691919
19	the size of gravel should varry from 2mm to 40mm incld all carriages complete. Providing and Laying of Baramullah slabs including	439.20	Sſt	180.00	79056
20	all carriages Filling available excavted earth (excld. rock) in trenches plinth sides of foundation etc. in layers not trenches plinth sides of foundation etc. in layers not trenches plinth consolidating each	1039.19	Cum	198.70	206487
ž 21	deposited layer by ramming & watering lead upto 50 m, & lift upto 1.5 m. Laying and litting of G.I. pipes (all classes) complete excluding cost of pipes, fittings and Earth				
	work	800.00	Mtr.	20.25	16200
22.1	15 mm dia. G.I. pipes	900.00	Mtr.	20.25	18225
21.2	20 mm dia. G.I. pipes	700.00	Mtr.	30.65	21455
21.3	25 mm dia. G.I. pipes	650.00	Mtr.	40.80	26520
21.4	40 mm dia. G.I. pipes	700.00	Mtr.	40.80	28560
21.5	50 mm dia. G.I. pipes	700.00			
22	P/f of MS flanges to the GI pipe, including cost of flanges, welding charges and L/F charges complete.			4400.00	177100
	80 mm dia G.I pipe	161.00	Pairs_	1100.00	1//100
22.1	Providing / fixing of D.I/G.I bends ,Tees, Unions,		-		M.
23	Elbows, Nipples etc.			1200.00	36000
23.1	80 mm dia G.I bends / tees	30.00	No.	800.00	16000
23.2	50 mm dia G.I bends/ tees	20.00	No.	400.00	8000
23.3	40 mm dia G.I unions	20.00	No.	500.00	7500
23.4	50 mm dia unions	15.00	No.	650.00	6500
23.5	65 mm dia unions	10.00	No.		15000
	25 mm dia G.I unions	50.00	No.	300.00	12500
23.6	20/15 mm GI unions	50.00	No.	250.00	20400
23.7	25/20/ 15 mm tees	85.00	No.	240.00	
23.8	40/25/20 mm elbows	100.00	No.	200.00	20000
23.9 24	By Mechanical Transport including loading, unloading and stacking			504.00	4520
24.1	Below 100 mm G.I Pipes (40 kms)	8.46	MT	534.28	31774
24.1	Cement and Steel (35 Kms)	64.83	MT	490.12	31117
24.3	Sand, stone aggregate below 40 mm nominal size	191.65	Cum	551.33	105662
24.4	Stone aggregate 40 mm nominal size and above (35 Kms)	21.21	Cum	599.28	12711
24.5	Below 100 mm G.I Pipes (800 m)	8.46	MT	490.66	4151
24.6	Cement (400 m)	54.57	MT	246.42	13447
24.7	Steel (400 m)	10.29	MT	529.32	5447
24.8	Sand, stone aggregate below 40 mm nominal size (400 m)	191.65	Cum	529.81	101538
24.9	Stone aggregate 40 mm nominal size and above (400 m)	21.21	Cum	572.75	12148
24.10	Stone Soling (400 m)	23.58	Cum	623.28	14697
۷4.10			Total		6013000

Deduct @0.022 for all items quoted by the

bidder

deductions Total Amount after

60.116 Lacs

Rates & Qty Checked

Draftsman

Execu**itye E**ngineer al Shakti PHE Division Bijbehara

Terms & Conditions

The cost of work should in no case exceed cost of approved DPR Cost excluding cost of departmental materail , contengencies charges and SCADA , as per the approved adminstrative approval accorded by Superintending Engineer Hyd. Circle Anantnag vide Order No: 206-DB of 2022 Dated: 27.08.2022 .The Assistant Executive Engineer will ensure that no liabilty shall be created , if created shall be her/his Personal responsibilty.

The work shall have to be completed within a period of 120 working days from the date of issuance of this allotment order failing which penalty upto 10% of the total value of contract shall be imposed upon you.

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کیز	Earnest money deposited by you vide C DR NO: 3107667 DT: 09.08.2022 RS: 107200/-and No: 3107716 Dated: 08.07.2022 Rs:82300 /- successful completion of the work and			
	expiry of defect clause. Client/Paying Authority: The client/paying authority shall be the concerned Executive Engineer, Besides, 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			
5	Terms of Payment: Payment can be claimed on a monthly basis subject to the amount of bill being proportionate to the value of work viz a viz completion period within a variation of -5%.			
6	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.			
7	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.			
8	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.			
9	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 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. and/or e) Forfeit the performance security and blacklist the firm.			
10	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.			
11	Specifications of job: Tenderer/s must execute the works as per the requirements/specifications detailed in the relevant/applicable IS code/s.			
12	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 th works. communications/ instructions.			
13	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 Bidder.			
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 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 part of the bidder, or any of his employees, during the execution of work. The bidder shall be responsible for the compensation if any, to labour under the existing labour laws of the country.			

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1	Setting Out of Works: The bidder shall be responsible for the time and proper setting out of all the works and for the 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 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, of the site for completion of the work. The bidder shall make his own arrangements for water to be used for the execution/Hyditesting/ 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, preventhis 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.		
25	Third Party Monitoring: The allotted works shall be subject to check by the third party monitoring agency (TPIQM) appointed by the Department. The agency 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 the Employer's Representative for the purpose of monitoring and evaluation of the performance of the Contract during the Contract Period.		
26	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			
1	Chief Engineer Kmr PHE Department Srinager for favour of information please. District Dev.Commissioner Anantnag for favour of information please		
2	District Dev.Commissioner Ananthay for Javour of information please Superintending Engineer Hyd. Circle Ananthay for favour of information		
	Superincending Engineer riva. On the Mountain for Involle of Information		

3 Superintending Engineer Hyd. Circle Anantnag for favour of information

Assistant Executive Engineer PHE Sub –Division Pahalgam for information & necessary action. He will ensure the completion of work within the stipulated time period and strictly in accordance with approved proposals, besides the amount of work does not exceed beyond the provision of allotment in any case for which he shall be personally responsible.

6 Technical Officer Divisional Office for information

7 File Concerned