TIVE ENGINEER JAL SHAKTI PHE (HYD) DIVISION BANDIPORE OFFICE OF THE

Construction including successful testing and commissioning of 02 No 0.20 Lac gallon Service Reservoir with Sluice Chamber, Construction of protection wall, chain link fencing, intake/ collection chamber WSS Bilal Colony Guzerbal.

This office E-NIT No 03-PHE/Hyd/Bpr of 2022-23 issued under endorsement

Revised District Action Plan of District Bandipore approved by DJJM vide No DDCB/BPR/2022/2056 2.

Minutes of Meeting held with District Development Commissioner Bandipore (Chairman DDJM) on dated 16/07/2022. 04/07/2022 minutes issued vide order No 154-DDCB of 2022 dated 28/07/2022 issued under 3. endorsement No DDCB/JJM/2022-23/2279-82 dated 28/07/2022

Amendment in operational guidelines for the implementation of Jul Jeevan Mission issued by NJJM, DDW&S Ministry of Jal Shakli GOI vide F. No W-11016/10/2022-JJM-IV-DDWS Dated 21/06/2022

4. Modus operandi communicated by Chief Engineer Jul Shakti PHE Kashmir vide Circular No 5.

Superintending Engineer Hydraulic Circle Bla/ Bpr H.Q Sopore's Authorization No SE/Hyd/DB/4901-14

6.

Letter of intent issued vide this office No PHE/Hyd/Bpr/JJM/3646-59 dated 30/07/2022

Administrative Approval Accorded by Chief Engineer Jal Shakti PHE Department Srinagar vide order 7. No CE/PHE/DB/JJM/314 of 12/2022 dated 09/12/2022 issued endorsement No CE/PHE/DB/34152-60 8.

Technical Sanction issued by Chief Engineer Jal Shakti (PHE) Department Kashmir's Order No CE/PHE/DB/775 of 12/2022 Dated 13/12/2022 issued under endorsement No CE/PHE/DB/34730-36 9.

dated 13/12/2022.

ORDER NO PHE/HYD/BPR/ 80_OF 2022-2023 DATED: 06/ 01 /2023

Major Head of Account: JAL JEEVAN MISSION

Advertised Cost: Rs.80.64 Lacs Allotted Cost: Rs.82,25,280.00 Time of Completion: 90 Days (GST No: -01AUBPM2053J2Z2)

For and on behalf of the Lieutenant Governor of Union Territory of Jammu and Kashmir, contract for the work "Construction including successful testing and commissioning of 02 No 0.20 Lac gallon Service Reservoir with Sluice Chamber, Construction of protection wall, chain link fencing, intake/ collection chamber WSS Bilal Colony Guzerbal" is hereby fixed with Shri Mohammad Amin Mir S/o Mohammad Anwar Mir R/o Ward No 02 Bandipore bearing Regd No CE/I&FC/Sgr/01/One/AAY/2016-2017, on the allotted cost of Rs.82,25,280.00 (Rupees Eighty Two Lac Twenty Five Thousand Two Hundred Eighty only) on the rates quoted and subsequently negotiated / accepted by bidder on percentage basis as per the Annexure "A" of this allotment order with the standard terms and conditions as laid down in Annexore "B" of this allotment and Detailed E-NIT and SBD. Executive Engineer

PHE (Hyd) Division

Bandipore

Technical Officer

No: - PHE/Hyd/Bpr/c8600-13 Dt: - 06 10/ 12023

Copy to the: -Chief Engineer Jal Shakti PHE Department Srinagar for favour of information. 01.

District Development Commissioner Bandipore (Chairman DJJM) for favour of information. Additional District Development Commissioner Bandipore (Member DJJM) for favour of information. 02. 03.

Superintending Engineer Hydraulic Circle Bla/ Bpr H.Q Sopore (Member Secretary DJJM) for favour of information. 04.

Assistant Commissioner Development Bandipore (Member DJJM) for favour of information. 05.

Divisional Forest Officer Bandipore (Member DJJM) for favour of information. 06.

Chief Planning Officer Bandipore (Member DJJM) for favour of information. 07.

Chief Medical Officer Bandipore (Member DJJM) for favour of information. 08. Chief Education Officer Bandipore (Member DJJM) for favour of Information. 09.

District Social Welfare Officer Bandipore/District Tribal Welfare Officer Bandipore (Member DJJM) for favour of 10. information.

District Information Officer Bandipore (Member DJJM) for favour of Information. 11.

Assistant Executive Engineer PHE Sub-Division Bandipore for information. 12.

Shri Mohammad Amin Mir S/o Mohammad Anwar Mir R/o Ward No 02 Bandipore for information. 13. 14.

OFFICE OF THE

TIVE ENGINEER PHE (HYD) DIVISION BANDIPORE "A" TO ALLOTMENT Order No.

"Construction including successful testing and commissioning of 02 No 0.20 lac Gallon Capacity RCC service reservoirs with the string and commissioning of 02 No 0.20 lac Gallon Capacity RCC service resorvoir with sluice chamber, construction of protection wall, chainlink fencing, intake/collection should be a service resorvoir with sluice chamber, construction of protection wall, chainlink fencing, intake/ collection chamber for WSS Bilal colony guzarbal"

Adv. Cost :- 80.64 lacs

		Allotted Cost :-8225280.00			
	Particulars	Qty.	Unit	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	4.71	Cum	539.35	2540.34
11.1	Earth work in bulk excavation by mechanical means (hydraulic	2.02	Cum	855.65	1728.41
2	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 Ordinary Rock	597.50	Cum	188.75	112778.13
2.1	Earth work in excavation by machania	255.92	Cum	378.35	96827.33
3	Earth work in excavation by mechanical means (hydraulic excavator) 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, within a lead of 50		8		
	metres:	500.07	Cum	252.05	126042.64
3.1	Ordinary or hard rock	9.11	Cum	470.00	4281.70
4	Extra for every additional lift of 1.5 m or part thereof in excavation/banking				1150.00
4.1	excavated or stacked material: All kinds of soil:	14.12	Cum	81.65	1152.90
4.1	Ordinary or hard rock	127.14	Cum	146.45	18619.65
5	Dumping stone including cost of stones. in Horizontal on level	121.36	Cum	616.40	74806.30
6	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	a de la companya de l			
	watering, lead upto 50 m and lift upto 1.5 m	662.92	Cum	198.70	131722.20
7	Providing & laying stone soling in horizontal on level.	49.31	Cum	816.40	40256.68
9	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)	38.21	Cum	4861.84	185770.91
7	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)	34.91	Cum	7800.76	272324.53
10	mm nominal size) Reinforced cement concrete work in walls (any thickness) including		-5.0	. 2.00.0	
	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)	39.53	Cum	9408.14	371903.77
	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	8.44	Cum	9849.35	83128.51
	mm nominal size)	0,77	Com	7047.33	03120.31

Head Draftsman

contd. On 2nd

Executive Engineer

"Construction including successful testing and commissioning of 02 No 0.20 lac Gallon Capacity intake/ collection chamber, for 1962 and construction of protection wall, chainlink fencing,

	intake/ collection chamber, const	ruction of n	rotection	o 0.20 lac Ga	It for capacity
Intake/ collection chamber for WSS Bilal colony guzarbal"					
	collection chamber for WSS Bilal colony folded plate and roofs having slope more than 15° upto floor level level including curing but excluding the	3		r	
	level level including curing but excluding the cost of centering,				
	ing finishing and reinforce.				
	/ Live a / L coment : Live as -				
	11/2:3 (1 center : 172 coarse sand : 3 graded stone aggregate 20				
		11.02	Cum	10404.52	114657.81
	providing & fixing of main below.				7.1.507.101
		1.00	No	3500.00	3500.00
I	with angle iron frame incld all necessary fittings complete				
/		6.00	No	4500.00	27000.00
M	bending, placing in position and binding all complete upto plinth levels				
//	Thermo-Mechanically Treated bars of grade Fe-500D or more	11001-0		10-95 0 00	
1/2		11251.78	kg	87.18	980930.18
1 /16					
		200.50			
1 17	Structural steel work in single section fixed with	290.50	kg	102.14	29671.67
1 "	plate, increasing, floising, fixing in position and applying a				
	prining			1	
11	coat of approved steel primer all complete	4691.00	kg	91.03	427021.73
18	Centering and shuttering including strutting, propping etc. and removal	4071.00	_ kg	71.03	42/021./3
	of form for foundations, footings, bases of columns etc. for mass				
	concrete.	421.14	sqm	262.30	110465.02
18.01	Walls (any thickness) including attached pilasters, buttresses, plinth		- sq.n	202.00	7.70 755102
	and string courses etc.	1407.90	sqm	573.85	807923.42
18.02	Suspended floors, roofs, landings, balconies and access platforms	8.88	sqm	635.60	5644.13
18.03	Lintel, beams, plinth beams, girders, bressumers and cantilevers	35.40	sqm	502.85	17800.89
18.04	Arches, domes, vaults upto 6 m span	89.22	sqm	2086.80	186184.30
18.05	Extra for shuttering in circular work	263.88	sqm	114.76	30282.87
18.06	Extra for shuttering in circular work: foundation	19.58	sqm	52.46	1027.17
18.07	Edges of slabs and breaks in floors and walls: Under 20 cm wide	22.20	Rm	242.30	5379.06
18.08	Columns, pillars, piers, abutments, posts and struts.	8.64	sqm	680.15	5876.50
19	Providing and fixing of 50mm dia G.I half bend of standard quality		77		
1,	to be fixed in dome for aeration purpose	100.00	No	250.00	25000.00
20	Providing and incorporating PGI sheets strips 0.8mm thick at	- TATES			
20	construction joints incld. All carriages complete job	10.66	Sqm	400.00	4264.00
21	Providing and laying in position cement concrete of specified grade				
21	including curing but excluding the cost of centring and shuttering. All				
	work upto plinth level with: 1:3:6 (1 cement : 3 coarse sand : 6				
	graded stone aggregate 20 mm nominal size)	90.00	Cum	5437.74	489396.60
22	12mm Cement plaster finished with a floating coat of neat cement of				
22	mix:1:3 (1 cement 3 sand)	123.00	sqm	343.75	42281.25
22	Providing and fixing G.I. chain link fabric fencing of required width in				
23	mesh size 50x50 mm including strengthening with 2 mm dia wire or			1	
	nuts, bolts and washers as required complete as per the direction of				
	nuts, bolts and washers as required complete as per me	360.00	sqm	733.50	264060.00
•	Engineer-incharge. Made of G.I. wire of dia 4 mm	1058.78	sqm	260.05	275335.74
24	12mm Cement plaster of mix: 1:4 (1 cement: 4 fine sand)				
25	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 levels				
	1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm	0.97	Cum	6978.68	6769.32
26	Providing and laying cement concrete in retaining walls, return walls,				
	ii / ii li li li a difached bildsiels, coloimo e			1	
1				1	
		1	1		
				1	
	centring shuttering and finishing with 1:3:0 (1 centern 1 3	246.75	Cum	7269.19	1793672.63
	6 graded stone aggregate 20 mm nominal size)				InX
-				V	YANG I/ I

Head Draftsman

contd. On 3rd

Executive Engineer

"Construction including successful testing and commissioning of 02 No 0.20 lac Gallon Capacity
RCC service resorvoir with sluice chamber, construction of protection wall, chainlink fencing,
ina coat:- With ready mixed red

	loading, unloading and stacking: Stone / stone soling for an av 40mm aggregate for an av lead of 48 km	170.67	Cum	11110	75002.54
101	20mm aggregate for an av lead of 48 km	34.38	Cum	739.66	75893.54
202	sand for an av lead of 33km	388.44	Cum	680.50	25429.51
30.3	cement for an av lead of 15 km	246.86	Cum	680.50	264333.42
30.4	steel for an av lead of 15 km	183.07	MT	303.65	167988.23
30.5	steel for differ ledd of 13 km	16.21	MT		55589.21
31	Carraige of materials from road site to site of work by manual	10.21	////	303.65	4922.17
	labour including loading, unloading and stacking for an av lead of				
31.1	40mm aggregate	170.67	Cum	261.48	44626.79
31.2	20mm aggregate	34.38	Cum	240.28	8260.83
31.3	sand	388.44	Cum	222.26	86334.67
31.4	Cement	246.86	Cum	222.26	54867.10
31.5	Steel	183.07	MT	152.82	27976.76
31.3		16.21	MT	260.36	4220.44
32	Providing, erecting and fixing of sign board 2'6"x4' made up of				
	angle iron frame work 50x50x6mm with 1mm thick M.S sheet			1 1	
	including priming, painting and proper lettering and embeding with 1:3:6 cement concrete complete job		į.	1	
	1.5.0 cemen concrete complete lop	1.00	job	6000.00	6000.00
				TOTAL	8064000.00

Rs.8225280.00

(Rupees Eighty Two Lac Twenty Five Thousand Two Hundred Eighty only)

Head Draftsman

Executive Engineer PHE (Hyd) Division

Bandipora

ANNEXURE "B"

including successful testing and commissioning of 02 No 0.20 Lac gallon Service with Sluice Chamber, Construction of protection wall, chain link fencing, intake/

ERMS AND CONDITIONS ERMS work shall be

The work shall be executed strictly as per approved design / drawing, specifications and JJM Guidelines. Any deviation or change in proposal/location is subject to the prior approval from the competent authority.

The rates allotted are inclusive of all taxes applicable as per norms amended by competent authorities from time to time. Labour cess and royalties shall have to be borne by the executing agency/contractor.

13. The execution of work shall be subject to check by the third party monitoring agency (TPIQM) appointed by the Department

04. No liability should be created on this account.

- This letter of allotment will constitute a legal contract between the government and the contractor and the conditions as laid down in the master NIT for 2022-2023 and PWD Form No. 25 (Double) will also hold good even before the drawl of an agreement between the Government and the contractor.
- That the date of start of the work shall be reckoned within two days from the date of issue of Letter of Intent issued vide this office No PHE/Hyd/Bpr/JJM/3646-59 dated 30/07/2022 and in case of delay on the part of the contractor in execution of the work within stipulated time of completion a penalty upto 10% of contract value shall be imposed upon him.

07. The total amount of work should not exceed Rs.82,25,280.00 in any case.

- 08. The bidder shall furnish a performance security equivalent to 03% of the value of the contract within one week of the issuance of allotment order in the shape of CDR/FDR/Bank Guarantee, valid for a period of 24 Months, which shall be released after successful fulfilment of the laid down conditions in SDB/E-NIT.
- 09. In case the contractor fails to execute the work, the work shall be put to fresh tenders on the risk and cost of the contractor & the excess cost if involved shall be recovered from the contractor and strict action as warranted under contractual obligation shall be taken against the defaulter
- 10. The time of completion of the work is reckoned 90 Days (Ninety Days) as per the condition laid down in the e-NIT.
- 11. 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 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 to remove the defect, the department may get the defects removed/ repaired by any other agency and cost thereof shall be recovered from the fim and shall be recommended for further punitive action as governed under the relevant clause of the contract including blacklisting
- 12. 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
- 13. 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

14. 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

dice to any other remedies available to it under any law for the time enforce in the UT: enforce in the UT:

rerminate the contract after 15 days' notice

and/or

Recover the amount of loss caused by damage, failure or default, as bedetermined by the department.

and/or

Recover the extra cost, if any, involved in allotting contract to other party.

and/or

Impose Liquidated damages on account of delay beyond the schedule completion eriod to the tune of 0.5% of the delayed portion of contract every week but not ceeding 10% value of the contract.

and/or

my 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 ailure 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

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

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

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

The bidder shall not sublet the whole or part of the work. The bidder shall not assign the work or any part thereof or any benefit or any interest thereon or any claim arising of the contract, without prior written consent of the allotting authority

From the commencement of the work to the completion thereof the same shall 0. be under the bidder's 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

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 21. 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

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 22. 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

The bidder shall in connection with the work provide and maintain at his own cost all 23. lights, guards, fencing and watching, when and where necessary or required by the

hartment for the protection of the work or safety and convenience of the Public etc bidder/firm shall make his own arrangement, at his own cost, for all lines, medicidual power points, etc. to the machinery and plant required by him for the position, testing and commissioning of the equipment ordered on him. The bidder pay for all electrical energy consumed by him for this purpose at the shall revalent electricity tariff in J&K State. Such charges shall be paid by the prevolution 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, at the site for completion of the work. The bidder shall make his own arrangements for water to be used for the execution/Hydro-testing/ water tightness Test/ Curing, labour colony, Site Office etc Forfeit the performance security and blacklist the firm

25.

Geo Tagged Photographic evidences of the work; pre-execution, during execution 26. and post execution should be maintained by the agency on his own expenses 27.

requirements/specifications detailed in the relevant/applicable IS codes 28.

The tests for concrete and allied materials shall have to be carried out at reputed institute as per directions of Engineer in-charge and the charges for the same shall have to be borne by the executing agency/contractor

All Environmental norms, labour laws and all other guidelines issued by competent 29. authorities shall be followed in letter and spirit 30.

The payment of work shall be made as and when the funds are available to the tune within available provision of DPR by the competent authority under the proper

As soon as letter of award is communicated to the firm, the contract shall be 31. 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.

Nothing shall be paid to the contractor on account of dewatering/ diversion even if 32. involved at site of work.

If the Contractor have not start the work within 15 days of issuance of this letter of 33. intent, the contract shall be cancelled at the risk and cost of contactor without serving any notice. The Assistant Ex. Engineer concerned shall intimate this office regarding the same.

34. All other terms and conditions as laid down in Master E-NIT, Tender documents and PWD form 25 shall remain in force.

Technical Officer

Executive Engineer PHE (Hyd) Division

Bandipore