OFFICE OF THE

Construction and successful testing and commission.

Construction and successful testing and commissioning of 0.10 MGD Rapid Sand Filtration Plant (cost includes Filler House and Wash Water Disposable Chamber) WSS T.A Shah under JJM.

Chief Engineer Jal Shakti PHE Department Srinagar's E-NIT No CE/PHE/KMR/JSD/132 of 2021-22 issued under endorsement No CE/PHE/KMR/JSD/44105-56 dated 08/03/2022.

Revised District Action Plan of District Bandipore approved by DJJM vide No DDCB/BPR/2022/2056 2. dated 16/07/2022.

- Minutes of Meeting held with District Development Commissioner Bandipore (Chairman DDJM) on 3. 04/07/2022 minutes issued vide order No 133-DDCB of 2022 dated 16/07/2022 issued under endorsement No DDCB/JJM/2022-23/2052-55 dated 16/07/2023
- Minutes of Meeting held with District Development Commissioner Bandipore (Chairman DDJM) on 4. 07/12/2023 minutes issued vide Revised order No 16-DDCB of 2024 dated 05/01/2024 issued under endorsement No DDCB/JJM/2023-24/3565-66 dated 05/01/2024.
- Amendment in operational guidelines for the implementation of Jal Jeevan Mission issued by NJJM, 5. DDW&S Ministry of Jal Shakti GOI vide F. No W-11016/10/2022-JJM-IV-DDWS Dated 21/06/2022.
- Modus operandi communicated by Chief Engineer Jal Shakti PHE Kashmir vide Circular No 6. CE/PHE/MC/DB/13745-83 Dated 26/07/2022.
- Superintending Engineer Hydraulic Circle Bla/ Bpr H.Q Sopore's Authorization No SE/Hyd/DB/3931-43 7. dated 16/07/2022.
- Superintending Engineer Hydraulic Circle Bla/ Bpr H.Q Sopore's Revised Authorization No 8. SE/Hyd/DB/11050-63 dated 12/01/2024.
- Letter of intent issued by this office vide No PHE/Hyd/Bpr/JJM/3188-3201 dated 21/07/2022. 9.
- Administrative Approval Accorded by Chief Engineer Jal Shakti PHE Department Kashmir vide order 10. No CE/PHE/DB/JJM/317 of 12/2022 dated 09/12/2022 issued under endorsement No CE/PHE/DB/34179-89 dated 09/12/2022.

Technical Sanction issued by Chief Engineer Jal Shakti (PHE) Department Kashmir's Order No 11. CE/PHE/DB/777 of 12/2022 Dated 13/12/2022 issued under endorsement No CE/PHE/DB/34344-50 dated 13/12/2022.

ORDER NO. PHE/HYD/BPR/_____OF 2023-2024 DATED: 19 / 0 / /20234

Major Head of Account: JAL JEEVAN MISSION

Advertised Cost: Rs.114.78 Lacs Allotted Cost: Rs.1,35,02,677.00 Time of Completion: 150 Days (GST No: -O1AAFCJ4443A1ZB)

For and on behalf of the Lieutenant Governor of Union Territory of Jammu and Kashmir, contract for the work "Construction and successful testing and commissioning of 0.10 MGD Rapid Sand Filtration Plant (cost includes Filter House and Wash Water Disposable Chamber) WSS T.A Shah under JJM" is hereby fixed with M/s Jay Kay Manpower and Copstruction Private Limited C/o Tasleem-Ul-Haq Wani R/o Nadihal Bandipore bearing Regd ID No U45200JK2021PTC013003, on the allotted cost of Rs.1,35,02,677.00 (Rupees One Crore Thirty Five Lacs Two Thousand Six Hundred Seventy Seven 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 Annexure "B" of this allotment and Detailed E-NIT and SBD.

No:-PHE/Hyd/Bpr/CC/ 6826 - 33 Di:- 19/01/2024

Dt: - |9 | 0 | /2024 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. 02.

- Additional District Development Commissioner Bandipore (Member DJJM) for favour of Information. 03. 04.
- Superintending Engineer Hydraulic Circle Bla/ Bpr H.Q Sopore (Member Secretary DJJM) for favour of information. 05.
- Assistant Commissioner Development Bandipore (Member DJJM) for favour of information. 06.
- Divisional Forest Officer Bandipore (Member DJJM) for favour of information. 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.
- District Information Officer Bandipore (Member DJJM) for favour of Information. 11. 12.
- Assistant Executive Engineer PHE Sub-Division Bandipore for Information.
- 13. WAPCOS Bandipore for Information.
- 14. M/s Jay Kay Manpower and Construction Private Limited C/o Tasleem UI Haq Wani R/o Nadihal Bandipore for

OFFICE OF THE

"Construction and successful testing and commissioning of 0.10 MGD Rapid Sand Filtration Plant (Cost includes PST, Filter House and Wash water Disposable Chamber) WSS T.A Shah.

Adv. Cost :- 114.78 Lacs Allotted Cost :-1,35,02,677.00

	Allotted Cost :-1,35,0				:-1,35,02,6/7.00
	Particulars	Qty.	Unit	Advertised /Allotted Rates	Description
	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth upto 30 cm measured at a height of 1 m above ground level and removal of rubbish upto a distance of 50 m outside the periphery of the area cleared.	750.00	m²	11.362	<u>></u>
2	Earth work in bulk excavation by mechanical medis (nyardone excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-	3785.38	m ³	188.75	by the agenc
3	(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 extends a directed by Engineer-in-Charge. All kinds of soil	297.46	m ³	539.35	quoted
4	Filling available excavated earth (excluding rock) in frenches, plinin, sides of foundations etc. in layers not exceeding 20 cm in depth, consolidating each deposited layer by ramming and watering, lead	259.56	W ₃	198.7	rates as
5	Extra for levelling & neatly dressing of disposed soil completely us	259.56	m³	59.95	offed
6	Providing and laying hand packed stone soling 50 mm nominal size including filling, spreading, dressing, ramming, all leads lifts and all	33.29	m³	1320	ed/all
7	Providing and shrouding filter media including laying, including and carriages by mechanical transport from Gandrabal and head load	4.50	W ₃	7700	dvertis
8	Supply and filling of filter media from approved source (course the	4.50	W ₃	7968	p a
9	Supplying and filling in plinth with tine sand under ricers in the sand	20.63	m ³	787.4	× ×
10	Boulder/Sand filling in rooms including hand packing properly	48.54	m ³	787.4	å
11	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		m³	4861.84	%8 @ P
12	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: 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 40 mm nominal size).	81.41	Cum	6434.01	to be paid
13	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: 1:3:6 (1 cement: 3 coarse sand: 6 graded stone aggregate 40 mm nominal size)	20.15	m ³	5399.02	All items
14	Providing & Laying in position reinforced cement concrete of specified grade excluding the cost of centering and shuttering, finishing and	1	m ³	7800.76	

Head Draftsman

contd. On 2nd

	p-2 ^{no}						
	"Construction and successful testing and commissioning of 0.10 MGD Rapid Sand Filtration ork:" (Cost includes PST, Filter House and Wash water Disposable Chamber) WSS T.A Shah.						
	ork: "Construction and Society Filter House and Wash wa	ter Dispos	able C	hamber) W	SS T.A Shah		
	PION \	ici Dispos	able C	idinber, w.	JJ 1.A Jiluli.		
	and laying in position machine barries and machine mixed						
	the state of the s						
	r center of the second of the						
	-dmixing a marked little without						
- //	eccelerate, as and durability as per direction of Engineer-						
- 41	impairing strength to this item is @ 330 kg/ cum Excess or less						
	incharge. Note: design mix is content considered payable or recoverable				_		
		126.47	m ³	9302.98	ا ک		
					ge g		
	the specified cement content used is payable/				8		
					چ		
100	25 grade BMC/RMC. (Note:- Cement content considered in M-30 is @ 340	126.47	m³	111.87	<u>></u>		
	1 - /n·m	120.47	711-5	, , , , , ,			
	Reinforced cement concrete work in beams, suspended floors, roofs				ě		
	having slope upto 15°, landings, balconies, shelves, chajjas, lintels,				S		
17	bands, plain window sills, staircases and spiral stair cases upto five level including curing but excluding the cost of centring, shuttering,				5		
"	finishing and reinforcement with 5.3.1 1:11/2:3 (1 cement : 11/2 coarse				S		
	sand: 3 graded stone aggregate 20 mm nominal size)	37.77	m ³	9849.35	es		
-	Reinforced cement concrete work in columns (any thickness) including				2		
	attached pilasters, buttress, plinth and string, curses,				<u> </u>		
18	columns fillets et cupto Floor V level excluding cost of centering,				ĕ		
	shuttering, and reinforcement in 1:1.5:3 mix (1 Cement: 1.5 Sand: 3	12.43	m³	9408.14	<u> </u>		
	Graded stone aggregates)Non Water Retaining structures.	12.45			<u>~</u>		
	Providing and mixing water proofing material in cement concrete work				9		
19	in doses by weight of cement as per manufacturer's specification. (1 kg of water proofing material in 50 kg of cement)	1517.71	Kg	57.9	÷		
	Form work: Centering and Shuttering including strutting, propingetc		,		> <		
20	and removal of same for.	105.50	2	262.3	B		
10	15 detiens factions bases for columns	405.52	m ²	202.5	<u>e</u>		
20.01	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	833.57	m²	573.85	=		
20.01	pilasters buttresses, plinth and string course files, kerbs and steps are	392.46	m²	680.15	Š		
20.02	c) Columns, pillars, piers, abutments, posts and struts				ğ		
20.03	d) Beams ist floor	229.86	m²	502.85	%		
-	e) Beams 2nd floor F. House. g) Suspended floors, roofs, landings, balconies and access platforms				8 %		
	slah floor-l				(a)		
20.04	h) Trough	192.65	m²	635.6			
	i) Slab floor -II.	30.30	m ²	52.46	paid		
20.05		244.91	m ²	114.77	þe		
20.06	1 1 Prome	25.24	m²	100.57	٥		
20.07	Edges of slabs and breaks in floors and walls	251.80	Rm	242.3	2		
	Brick work in super structure above plinth level upto floor v level	22.22		7474 30	item		
21	Cement mortar 1:4 (1 cement: 4 coarse sand).	32.29	m ³	7476.38			
21.0	Extra for brick work in super structure above plinth level upto floor	32.29	m³	1522.2	₹		
	Peinforcement for RCC works including straightening, cutting, bending						
22	and placing in position all complete (TMT).	21602.91	Kg	87.18			
	Providing wood work in frames of doors, windows, clerestory windows						
2	and other frames, wrought framed and fixed in position with hold fast						
	lugs or with dash fasteners of required dia and length (hold fast lugs or with dash fasteners shall be paid for separately): 2nd class kailwood	1.95	m³	92065.35			
	P/F of glazed shutters for doors, windows, clerestory windows using						
1 2	10kg/sqm (4mm thick) float glass panes including ISI marked M.S butt						
2	hinges bright tinished of required size with necessary screws (2nd class				Λ		
	kail wood)30mm th	18.93	m²	3081.9			

Head Draftsman

contd. On 3rd

Executive inches

Plant (Cost includes PST, Filter House and Wash water Disposable Chamber) WSS T.A Shah. 30mm thick wire gauze shutters using galvanized MS wire gauze 30mm in Some and clerestory wheel and wire of dia avg wilder doors, windows and clerestory windows with hinges and 63 mm 101 marked bright pressed finished M.S Butt hinges and class ball was 1.20 th necessary screws. Second class kail wood 30mm. 2966.35 M2 18.98 Providing and fixing panelled or panelled and glazed shutters for providing windows and clerestory windows fixing with butt hinges of doors, required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-inquoted by the agency charge. Second kail wood (30 mm thick shutter) 2489.75 M2 6.57 Fre-laminated particle board with decorative lamination on both 1931.2 sides, Grade I, Type II IS: 12823 marked M^2 5.00 Structural steel work in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming 102.14 coat of approved steel primer all complete. Welded. Κg 6941.00 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 required, all complete. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works. (In gratings, 114.6 1838.52 Κg frames, guard bar, ladder, railings, brackets, gates and similar works.) Providing and fixing hand rail of approved size by welding etc. to steel ladder railing, balcony railing, staircase railing and similar 8% above the advertised/ allotted works, including applying priming coat of approved steel primer. M.S. 172.9 Κg 379.70 32 Dia. tube Filter house Hollow pipe Supplying and fixing rolling shutters of approved make, made of required size M.S. laths, interlocked together through their entire length and jointed together at the end by end locks, mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation complete, including the cost of providing and fixing 31 necessary 27.5 cm long wire springs manufactured from high tensile steel wire of adequate strength confirming to IS:4454 part-1 and M.S. top cover of required thickness for rolling shutters 80x1.25 mm M.S. 3238.2 M^2 8.50 laths with 1.25 mm thick top cover 483.1 4.00 each Providing and fixing ball bearing for rolling shutters. 32 Cement concrete flooring 1:2:4 (1cement: 2 coarse sand: 4 graded stone aggregate) finished with a floating coat of neat cement including cement slurry and curing complete, but excluding the cost of 33 nosing of steps etc. complete. 50 mm thick with 20mm nominal size 505 **@** M^2 75.00 stone aggregate. Providing and laying Ceramic glazed floor tiles 300x300 mm paid (thickness to be specified by the manufacturers) of 1st quality conforming to IS: 15622 of approved make, laid on 20 mm thick bed þe of cement mortar 1: 4 (1 cement : 4 coarse sand) including skirting in 34 vertical & pointing the joints with white cement and matching pigment All items to etc., complete In colour such as White, Ivory, Grey, Fume, Red Brown 1210.66 185.00 M2 (as dirrected by the engineer incharge) Flooring with marble stone of specified thickness as per sample of marble approved by Engineer-in-charge, over 20 mm (average) thick base of cement mortar 1:4 (1 cement:4 coarse sand) laid and jointed 35 with grey cement slurry including skirting in vertical, rubbing, polishing 72.56 Sqm 6175.39 and curing complete with: CEMENT PLASTER WITH A FLOATING COAT OF NEAT CEMENT 15mm Cement plaster on the rough side of single or half brick wall of mix: 1 36 : 4 (1 cement: 4 fine sand) 774.74 m^2 300.45 12mm Cement plaster finished with floating coat of neat cement of 37 mix: 1:4 (1 cement: 4 fine sand) 783.64 m^2 325.45 Painting with synthetic enamel paint of approved brand and 38 manufacture to give an even shade (two or more coats on new work) 287.02 M2 121.95

Head Draftsman

contd. On 4th

Executive Engineer

	p-4 th				
	1	sionina of	0.10 N	IGD Rapid Sa	nd F
	"Construction and successful festing and commission "Construction and Successful festing and commission of Cost includes PST, Filter House and Wash water proofing cement paint of required shade on	dar Dianaa	LI- C	hambarl WSS	T A
		iter Dispos	able C	namber) wss	I.A
	III WITH WORLD			I	
	work (two or more coats applied @ 3.84 kg/10sqm) work (two or more coats) at all locations with Epoxy paint (two or more coats) at all locations with and applied as per manufacturer's specifications including	559.61	M ²	91.8	
	work (two boxy paint (two or more coats) at all locations			1	
	thing with applied as per manufacturer's specifications including			1 1	
	with Epoxy paint (two or more coats) at all locations with applied as per manufacturer's specifications including and applied and applied as priming coat, preparation of surface, etc complete on siste priming coat, preparation of surface, etc complete on			1	
	- confidite	255.00	M ²	188.8	
	hite sement based putty of specified				
- 1	providing and applying white cement based purity of specified providing and applying and applying and applying and applying and applying and applying applying and applying and applying and applying applying and applying and applying applying a providing and applying a providing applying a providing applying a providing applying a providing a prov				
- 1	thickness, of approved browning the surface even and smooth complete.				
-	surface to prepare me	783.64	m2	129.5	
- 1	1 mm thick				
	providing and fixing distribute fiducies for marked another (another providing and fixing distributed and fixing another providing and fixing distributed and fixing another providing and fixing distributed and fixing another providing and fixing distributed and fixing distri				
	posting not less than grade AC 10 as per 15. 1000/ transparent				
1 0	yed to required colour and shade will necessary screws election piece	60.00	No	66.35	
	25mm	65.00	No	52.3	
201 1	OOmm Providing and fixing aluminum tower bolts ISI marked anodized				
P	anodic coating not less than grade AC 10 as per IS: 1868)				
., (ransparent or dyed to required colour or shade with necessary screws				
		75.00	No	80.35	
	ic compress	120.00	No	57.35	
3.01	00x10 mm Providing corrugated G.S sheets roofing fixed with ploymercoatd J or				
F	hooks, nuts & bolts 8mm dia with bitumen and G.I limpet washers				
1	filled with white lead and including a coat of approved steel primer				
4 1	and two coats of approved paint on overlapping of sheets complete				
1	upto a pitch of 60 degrees) excluding the cost of purlins, rafters and		_		
	trusses. 0.50 mm thick with zinc coating not less than 275 gram/m2	1 <i>57</i> .00	m ²	830.25	
	persiding ridges or hips width 60mm overall of G.S sheets fixed will				
	natural spectral Lor L books nolts and nuts 8mm dia G.I Limper and				
45	bitumen washers complete. 0.50 mm thick with zinc coating not less	07.10	0	4247	
1	then 275 aram/m2	27.18	Rm	626.7	
	Providing and fixing plained eaves boarding. 2nd class kail wood	4405	Rm	998.85	
40	200 40 (coming) size)	44.05	KIII	770.00	
	Providing and fixing of 0.5mm Colour GS Sheet Soffit Boarding	33.04	m²	600	
7/	t 1 1: De-line supports etc complete IOD	00.04			
	to the state of the committee door, window, ventuois.				
	t the prime plant in the prime plant in the prime garden				
48	All architectural arrayings and the entertaint				
	engineerin-charge. (Cost of aluminum snap beading shall be paid in basic item.) With floating glass panes of 4.0 mm thickness (weight not				
	basic item.) With floating glass panes of 4.0 min mexicos (30.00	M²	1072.17	
	less than 10.00 kg / sqm) Providing & fixing of PVC under drainage laterals with specifications				
	1 10 AOOE & IS-ISBUIL OFFICE TOURISM TO STREET	1			
49	the seminal did of ymm bellolulous as per design	1			
7	the standard of the degrees glong with FVC lees and the cops		n_	1420	
	grouted in concrete, the pressure rating of 10kg/sq cm 75 mm dia	121100	Rm	1420	
49.01	100 dia	5.00	Rm	1990	
	P/F of air blower standard make ISI mark capable of providing somerssion @ 15cum per minute @ 0.35 kgs/sqm suitable 3 phase				
	compression (2) 15cum per minute (2) 0.35 kgs/sqm suitable 3 pilase	I	I	1	

Head Draftsman

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51

51.01

51.02

51.03

51.04

51.05

51.06

51.07

contd. On 5th

compression @ 15cum per minute @ 0.35 kgs/sqm suitable 3 phase

induction electric mortar 40hp Kirloskar/ Crompton Graves make

complete with auxiliary pipe system upto filter beds (two nos) filling

pressure gauge Nozzles, cement concrete, block base plate air check

Providing, fitting, testing and commissioning of following items for

valve, non return valve. (4.20 KLPM Air blower with 5.0 HP Motor.)

P.V.C outlet, overflow system with fittings upto point of application.

Chlorine Dosing Unit- Mixing device with reduction gear system

3-phase electrically driven motors: 0.75 HP

Starter along with necessary wiring upto motor

Foundation / Base plate.

150 mm dia Drain out let

50mm dia service water piping

Constant dozing unit with time device

Executive Engineer

Set

Set

No

Set

Lot

No

Lot

Lot

Set

1.00

1.00

1.00

1.00

1.00

1.00

1.00

1.00

1.00

87500

2500

3400

4548

530

1680

1350

530

1500

"Construction and successful testing and commissioning of 0.10 MGD Rapid Sand Filtration (Cost includes PST, Filter House and Wash water Disposable Chamber) WSS T.A Shah.

	plant (Co			•	
	plant (commissioning of following itemns for fitting, testing and commissioning of following itemns for Unit- Mixing device with reduction gear system.				
	fitting, testing and commissioning of following itemns for liding, fitting, testing device with reduction gear system. In Dosing Unit- Mixing device with reduction gear system.	1.00	Set	2500	
	Unit- Mixing device with reduction gear system. Im Dosing Unit- Mixing device with reduction gear system. In Dosing Unit- Mixing device with reduction gear system. In Dosing Unit- Mixing device with reduction gear system.	1.00	No	4800	7
	Laco electronical	1.00	Set	4548	
	Lation / Lation / Lation Links maker	1.00	No	1680	
	Starter along with necessary wiring up to motor	1.00	Lot	530	
	ov.Coutlet, overnow system	1.00	Lot	1350	∃ ∴
	The MICHIGAN TO	1.00	Lot	530	<u>چ</u>
	150mm dia Grome. 50 mm dia Service water piping. 50 mm dia Service water piping.	1.00	Set	1500	age .
	tent dozing unit with time do the	1.00	Set	10000	•
ŀ	Manually operated hoist	1.00	- 00.	10000	ع ا
F	Manually operated noisi Manually operated noisi Providing / Fixing, installation, successful commissioning of double providing / Fixing, installation, successful commissioning of double				
- 1	flanged MS pipes/specials to be fabricated from MS tube heavy quality nominal thickness 6mm, conforming to relevant Indian Standard				<u>6</u>
- 1	guality nominal thickness offilit, conforming to relevant indian Standard IS-1239 and/or IS 1161 read with up to date amendments. The pipe				7
1.	material should be of standard quality and must withstand all the				
183	anticipated design pressure ratings. The work should be leakproof and				ž
1	should be painted with anti corrosive red oxide primer. Complete Job.				5
	should be painted with diff corrosive red oxide primer. Complete 300.	635.903	Kg/mtr	147	ğ
	(150mm dia/200mmdia) Providing and fixing of D.I sluice valves class 1 (with cap) complete				8
1	with rubber insertions, bolts, nuts, extention road joint connector				\ \\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
	supporting pedestal with base plate etc (the tail pieces if required				
54	will be paid separately). Confirming to IS: 14846 read with latest			250	9
	amendments. 150mm dia	8.00	No	26720	₹
	80mm dia	1.00	No	14058	<u> </u>
34.01	Providing and fixing D.I. sluice valves of rating (PN-1.6) class -lst (with				
	can) complete with bolts, nuts, rubber insertions etc. (the tail pieces if				6
55	required will be paid separately). Confirming to IS:14846 read with			21400	÷
	latest amendments. 200mm dia	3.00	No	31698 20243	ē
55.01	150mm dia	7.00	No No	10815	- →
55.02	80mm dia	2.00	No	13164	8
55.03	100mm dia		140	10104	þe
	P/F testing and commissioning of MS Rotating Desludging Bridge				-
	semesticing of following items: Structural steel work in built up sections,				Š
	trusses and framed work, including cutting, hoisting, fixing in position				يّ
56	and applying a priming coat of approved steel primer all complete for the Installation Testing and Commissioning of Half Bridge with				
	Central Drive mechanism, scrapper and churners for required			W _ 94	%
	disclosifes Modeland		Kg	102.14	&
	Central axle turn table with double bearing and guide for incoming		_	4000	(9)
58	a a b l a		Set	4800	. <u>□</u>
	be in the discount with following motors, gear box, rollers,	1.00	S.,	24268	paid
59	drive trolly(60:1 reduction gear box). Pumping unit with 5.0 711 71.01011	1.00	Set No	1680	pe
59.01	Starter along with necessary wiring upto motor	1.00	No	7300	
59.02	1.0 HP	1.00	Set	6500	÷
59.03	Incoming cable, telescopic electric pole with rotary current collector				Ĕ
	Supply installation and successful testing and commissioning of mono block pumping unit standard make ISI mark coupled with 2 phase				ie i
	test with appropriate pumping capacity so as to the the				=
	took within the max of 2 hours with nominal dynamic nead of 25m				⋖
60	along with all accessories like foot valves, non- return valves,				
	foundation block base plate, suction pipe, suitable rising main with	I			
	seminal dia 50mm (class-B) with heavey duty valves and other	1.00		20240	
-	accessories required for the job. (Pumping unit with 5.0 HP Motor.)	1.00	Job	20268	
43	Providing fitting testing and commissioning of following items for Flash Mixer: Mixer device with reduction gear system 3-phase Electrically				
61	driven motor: 1.0 HP	1.00	No	4800	
	on the state of th				Λ
					1 1

Head Draftsman

contd. On 6th

Executive Engineer

I	Construction and successful testing and commissioning of 0.10 MGD Rapid Sand Filtration (Cost includes PST, Filter House and Wash water Disposable Chamber) WSS T.A Shah.
	"Construction includes PST, Filter House and Wash water Disposable Chamber) WSS T.A Shah.

	" "Cost includes PST, Filter House and Wash we	ater Dispos	sable C	hamber) W
	alant Comment	1.00	Set	4548
	LASE PICE		No	1680
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	making good the same in case of recessed conduit as required. Froviding and carrying out wiring for light point/ fan point/ exhaust Froviding and carrying with 1.5 sq.mm FRLS PVC insulated copper			
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- 1	conductor single core cable etc. as required. (exci. cosi or	20.00	:-+	824.55
1	1 :: Viabeling points	00.00	point	624.55
	corrying out wiring for twin control light point with 4.0			
1	EDIS PVC insulated copper conductor single core cable in			
1	to cossed medium class PVC conduit, modular plate, suitable			
55	of her and earthing the point with 2 sq.mm FRLS PVC insulated			
	copper conductor single core cable etc. as required. (excl. cost of	21	:	1215.55
	conduit)	7.00	point	1213.33
	Providing and carrying out wiring for heating points with 4.0 sq.mm			
	EDIS PVC insulated copper conductor single core cable in surface /			
	recessed medium class PVC conduit, modular combined 5&5 TOAMP			
66	along with modular plate, suitable GI box and earthing the point with			
	2 sq.mm FRLS PVC insulated copper conductor single core cable etc. as		No	1300
	ired level cost of conduit) Heating points	10.00	140	1300
	Providing and carrying out circuit/ submain wiring along with earth			
	the following sizes of FRIS PVC insulated copper conductory			
67	single care cable in surface/ recessed medium class PVC conduit as	200.00	Mtr	230
	1 cost of conduit) 2x4sq.mm +1x4sq.mm edim wite	200.00	-71	
	c I :		l	
40			l	
68	pin 5/6A & 15/16 A modular socker outlet and 15/10	10.00	No.	569.25
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	to the module stepped type Electronic ton			
69	recorded on the existing modular plate switch	4.00	No.	393.3
	The state of the s			
70	The state of the s			
	DB complete with connections, resting and		No.	228.85
	Supplying and fixing double pole 63 Amp 240V, 10 kA, "C" curve,			
	C I I I I I I I I I I I I I I I I I I I			440.75
71				442.75
71	miniature circuit breaker suitable for indeeding etc. as required.	3.00	No.	442.70
	complete with connections, testing and commissioning etc. as required.	3.00		
71	miniature circuit breaker suitable for indexing etc. as required. complete with connections, testing and commissioning etc. as required. Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction	3.00 4.00	No.	74.75
72	miniature circuit breaker suitable for indexing etc. as required. complete with connections, testing and commissioning etc. as required. Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction	3.00 4.00	No.	74.75
	miniature circuit breaker suitable for incommissioning etc. as required. complete with connections, testing and commissioning etc. as required. Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction box/wooden block including connections etc. as required Supply of 24-Watt LED slim aluminum panel surface type complete in	3.00 4.00 6.00		
72 73	miniature circuit breaker suitable for incomplete as required. complete with connections, testing and commissioning etc. as required. Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction box/wooden block including connections etc. as required Supply of 24-Watt LED slim aluminum panel surface type complete in all respects. Supply of 1200 mm sweep Ceilling Fans complete in all respects.	3.00 4.00 6.00	No.	74.75 600
72	miniature circuit breaker suitable for modern moder	3.00 4.00 6.00 2.00	No.	74.75
72 73	miniature circuit breaker suitable for incomplete with connections, testing and commissioning etc. as required. Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction box/wooden block including connections etc. as required Supply of 24-Watt LED slim aluminum panel surface type complete in all respects. Supply of 1200 mm sweep Ceilling Fans complete in all respects. Confirming to relevant Indian Standards.	3.00 4.00 6.00 2.00	No.	74.75 600
72 73 74	miniature circuit breaker suitable for measured. complete with connections, testing and commissioning etc. as required. Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction box/wooden block including connections etc. as required Supply of 24-Watt LED slim aluminum panel surface type complete in all respects. Supply of 1200 mm sweep Ceilling Fans complete In all respects. Confirming to relevant Indian Standards. Supply of 200 mm nominal sweep Exhaust Fans including shutter from Supply of 200 mm nominal sweep Exhaust Fans including Standards Including Standar	3.00 4.00 6.00 2.00	No.	74.75 600
72 73	miniature circuit breaker suitable for incomplete with connections, testing and commissioning etc. as required. Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction box/wooden block including connections etc. as required Supply of 24-Watt LED slim aluminum panel surface type complete in all respects. Supply of 1200 mm sweep Ceilling Fans complete in all respects. Confirming to relevant Indian Standards. Supply of 200 mm nominal sweep Exhaust Fans including shutter from outside complete.Confirming to relevant Indian Standards Including making	3.00 4.00 6.00 2.00	No. No	74.75 600 2125
72 73 74	miniature circuit breaker suitable for interesting and commissioning etc. as required. Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction box/wooden block including connections etc. as required Supply of 24-Watt LED slim aluminum panel surface type complete in all respects. Supply of 1200 mm sweep Ceilling Fans complete in all respects. Confirming to relevant Indian Standards. Supply of 200 mm nominal sweep Exhaust Fans including shutter from outside complete. Confirming to relevant Indian Standards Including opening, Including making Installation of exhaust fan in the existing opening, Including making Installation of exhaust fan in the existing commissioning etc. as required.	3.00 4.00 6.00 2.00	No.	74.75 600
72 73 74	miniature circuit breaker suitable for independent complete with connections, testing and commissioning etc. as required. Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction box/wooden block including connections etc. as required Supply of 24-Watt LED slim aluminum panel surface type complete in all respects. Supply of 1200 mm sweep Ceilling Fans complete In all respects. Confirming to relevant Indian Standards. Supply of 200 mm nominal sweep Exhaust Fans including shutter from outside complete. Confirming to relevant Indian Standards including complete complete. Confirming to relevant Indian Standards including opening, Including making good the damage, connection, testing, commissioning etc. as required. Installation, testing and commissioning of pre-wired, fluorescent fitting/	3.00 4.00 5.00 2.00	No. No	74.75 600 2125
72 73 74	miniature circuit breaker suitable for intocomplete with connections, testing and commissioning etc. as required. Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction box/ wooden block including connections etc. as required Supply of 24-Watt LED slim aluminum panel surface type complete in all respects. Supply of 1200 mm sweep Ceilling Fans complete in all respects. Confirming to relevant Indian Standards. Supply of 200 mm nominal sweep Exhaust Fans including shutter from outside complete. Confirming to relevant Indian Standards inclustiallation of exhaust fan in the existing opening, including making good the damage, connection, testing, commissioning etc. as required. Installation, testing and commissioning of pre-wired, fluorescent fitting/compact fluorescent fitting of all types, complete with all accessories	3.00 4.00 2.00 3.00	No. No	74.75 600 2125
72 73 74	miniature circuit breaker suitable for indexed complete with connections, testing and commissioning etc. as required. Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction box/wooden block including connections etc. as required Supply of 24-Watt LED slim aluminum panel surface type complete in all respects. Supply of 1200 mm sweep Ceilling Fans complete in all respects. Confirming to relevant Indian Standards. Supply of 200 mm nominal sweep Exhaust Fans including shutter from outside complete. Confirming to relevant Indian Standards Including to relevant Indian Standards Including making good the damage, connection, testing, commissioning etc. as required. Installation, testing and commissioning of pre-wired, fluorescent fitting/compact fluorescent fitting of all types, complete with all accessories with	3.00 4.00 2.00 3.00	No. No	74.75 600 2125

Head Draftsman

contd. On 7th

Executive ingineer

All items to be paid @ 8% above the advertised/ allotted rates as quoted by the agency

"Construction and successful testing and commissioning of 0.10 MGD Rapid Sand Filtration "" (Cost includes PST, Filter House and Wash water Disposable Chamber) WSS T.A Shah. plant to and commissioning of ceiling fan, including wiring testing and ard length (up to 30 cm) with 1 c testing testing ton, including wiring ton, including wiring ton of standard length (up to 30 cm) with 1.5 sq. mm FRLS found roos copper conductor, single core cable etc. as required. 2.00 No. 196.65 insulated, as required. the damage, connection, testing, commissioning etc. as required. 3.00 No. 417.45 colying and fixing 12-way double door, single pole and neutral, colying the MCB distribution board, 240 V, on surface/ recess, mplete with tinned copper bus bar, neutral bus bar, earth bar, din quoted by the agency interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator) 2360.95 3.00 No. Providing, fitting and testing of LED flood light IP65 30W rating to ore-wired electric points on the outside of the Filter House building. 1500 8.00 No Providing and laying of armoured cable 95mm, 3.5 core for main service line of reputed make in P.V.C pipes of required dia to accommodate the service line including bends etc., from main transformer to the main panel board including copper thimbles, earth work excavation and filling for laying of cable complete. 325 Mtr 95.00 Providing and fitting at site 3-phase, Voltage stabilizer of following as ratings, oilemersed, of standard make and quality including allotted rates accessories as required. The job includes making of connections with main panel board and service line. To be paid in fitted and finished 42000 1.00 Job form after testing on full load capacity, complete job. 25 KVA Providing and fitting of panel board with angle iron supports and A.C. sheets for fixing of MCCB, change over switch, bus bars etc. The job 83 includes nuts bolts and embedding of supports in cement concrete 4250 Job 3.00 above the advertised/ blocks complete job. Providing & fixing of 0.63mm thick PGI sheets at construction joints including all leads and lifts complete job as directed by Engineer-in-84 800 M2 6.60 charge (For construction joint) Providing and fitting of: 100 Amp 4 pole change over of reputed 7598 Nο 1.00 make. 4550 Nο 2.00 100 Amp-Copper bus bar 85.01 3300 No 2.00 85.02 100 Amp MCCB 2700 Nο 10.00 85.03 63 Amp MCCB 2100 No 2.00 85.04 40 Amp MCCB 1250 No 8.00 85.05 16 Amp MCCB 630 No **8**% 8.00 85.06 6 Amp MCCB 445 No 12.00 85.07 3-phase indicator points 1190 No 3.00 **(a)** 3-phase voltmeter and Amperemeters 85.08 Providing and laying/fixing S&S Centrifugally Cast (Spun)/ Ductile paid Iron Pipes Class K-7 conforming to IS: 8329. 86 1947 15.00 Mtr 200mm dia supply main to SR/Washout 1581.25 þe 50.00 Mtr 150mm dia washout in pipe gallery 86.01 Providing and fixing G.I. pipes complete with G.I. fittings excluding All items to trenching and refilling etc. (B medium). 50mm dia nominal bore 559.35 87 Mtr 30.00 1234.95 30.00 Mtr 100mm dia nominal bore 87.01 2167.65 30.00 Mtr 87.02 150mm dia nominal bore Providing and fixing of MS flanged joints 12mm thick to double flanged G.I / D.I pipes incld. Cutting of pipes, welding charges cutting of flanges rubber gasket, bolts, nuts incld. Testing of joint and all sorts 88 1100 5.00 No of carriage complete job:- 80mm dia. 16.00 No 1520 10.88 100mm dia 24.00 2150 No 88.02 150mm dia 8.00 No 3480 88.03 200 mm dia Providing and laying flanged D.I. standard specials such as tees, bends, collars, tapers, caps etc., suitable for flanged jointing as per IS 5.00 Up to 300 mm dia. Qtl 7823.7 : 1538.

Head Draftsman

contd. On 8th

Executive Engineer

"Construction and successful testing and commissioning of 0.10 MGD Rapid Sand Filtration (Cost includes PST, Filter House and Wash water Disposable Chamber) WSS T.A Shah.

Bricks for 80 Km's.	15371	No	2.66	1,25,02,479.00
Structural steel for an avg. lead of 15 Km.	9.16	мт	249.65	₹ % £ 5
Aggregrates for 50 kms	81.06	m³	761.25	All items (a) 8% advertise rates as
Aggregates for 50 Kins	205.35	m ³	700.37	4 9 9 0 0,
Cement / Cem	170.96	m ³	650.69	to be by a d d d d d d d d d d d d d d d d d d
coment / Steel for an avg. lead of 15 Km.	167.88	MT	303.64	다 다 다 다 다 다 다 다 다 다 다 다 다 다 다 다 다 다 다
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(Allotted rate @ 8% above on all items of work) 10,00,198.00 Rs.1,35,02,677.00

(Rupees One Crore Thirty Five Lac Two Thousand Six Hundred Seventy Seven only)

Head Draftsman

Executive Engineer PHE (Hyd) Division Bandipora

ANNEXURE "B"

d successful testing and commissioning of 0.10 MGD Rapid Sand Filtration Plant (cost includes Filter and succession of 0.10 MGD Report Wash Water Disposable Chamber) WSS T.A Shah under JJM

AND CONDITIONS

AND Any deviation or change in proposal (least) drawing, specifications and JJM work and JJM deviation or change in proposal/location is subject to the prior approval from idelines. Any deviation or change in proposal/location is subject to the prior approval from competent authority.

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

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

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 2021-2022 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/3188-3201 dated 21/07/2022 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.

The total amount of work should not exceed Rs.1,35,02,677.00 in any case. 07.

The bidder shall furnish a performance security equivalent to 03% of the value of the contract 08. 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.

In case the contractor fails to execute the work, the work shall be put to fresh tenders on the risk 09. 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

The time of completion of the work is reckoned 150 Days (One Fifty Days) as per the condition 10.

laid down in the e-NIT.

The firm shall be bound for satisfactory performance of works for 18 months after 11. 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 im and shall be recommended for further punitive action as governed under the relevant clause of the contract including blacklisting

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 13. 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

In the event of allottee failing, declining, neglecting or delaying the supplies / works 14. 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

enforce in the UT: prinate the contract after 15 days' notice

the amount of loss caused by damage, failure or default, as recover intermined by the department. Recoverermined by the department.

and/or

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 to the tune of 0.5% of the delayed portion of contract every week but not receding 10% value of the contract.

and/or

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

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

18.

17. 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 19. 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 20. 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 21. 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

The bidder shall at his own cost make arrangements for proper storage especially 22. 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

23. 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

shall make his own arrangement, at his own cost, for all lines, points, etc. to the machinery and plant required by him for the power and commissioning of the equipment ordered on him. The bidder for all electrical energy consumed by him for the for all electrical energy consumed by him for this purpose at the electricity tariff in J&K State. Such charges shall be paid by the directly to the Power Corporation and the bidder's final bill shall be after he gets a no outstanding certificate formation after he gets a no outstanding certificate from the concerned Electric

Division shall not be responsible, and the bidder shall have no claim by the bidder (firm make supply or voltage fluctuation or total cut the site. The bidder/firm must provide an alternative source of power, at own cost, at the site for completion of the work. The bidder shall make his own orrangements 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

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

The executing agency/contractor must execute the work as the requirements/specifications detailed in the relevant/applicable IS codes

- 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 authorities shall be followed in letter and spirit
- The payment of work shall be made as and when the funds are available to the 30. tune within available provision of DPR by the competent authority under the proper scheme/ account head.
- 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.
- 32. Nothing shall be paid to the contractor on account of dewatering/diversion even if involved at site of work.
- 33. If the Contractor have not start the work within 15 days of issuance of this letter of 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.

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

Technical Officer

PHE (Hyd) Division Bandipore