

Jammu & Kashmir

OFFICE OF THE EXECUTIVE ENGINEER PHE DIVISION SOPORE

M/s SSA Enterprises

Prop: Mohmmad Sharjeel Naqashbandi

S/o: Mubashir Nazir Naqashbandi

Reg. No.: 3205-A/2015

No:- 0053-60

Dated: 23-11-2023

Time of Compl.: 120 days

Subject: -

Construction/Testing/Commissioning of Filtration Plant's along with allied works in different Divisions/ Districts of Kashmir Province under Jal Javeen Mission.

Ref:

1. Chief Engineer Kashmir Jal Shakti PHE Department Srinagar's letter No: CE/PHE/JJM/E&T/17565-66 dated: 22-08-2023.

2. Your on-line tender received in response to the Fresh E-NIT No: 20 of 08/2023 issued under endorsement No: EE/JS/PHE/Spr./5655-68 dated:

3. Superintending Hyd. Circle Sopore's authorization issued order No: SE/Hyd./DB/7371-84 dated: 21-09-2023.

4. This office letter of intent issued under No: JS/PHED/Spr./6185-86 dated: 09/09/2023

For and on behalf of Lt. Governor of Jammu and Kashmir Union Territory, contract for the work namely "Construction and successful Testing and Commissioning of 0.10 MGD Rapid Sand Filtration Plant, Treatment Plant (Pre-settling Tank, Flash Mixer, Clarifloculator, Filter House, Clear Water Chamber, Electro-Mechanical Works) for W.S.Scheme Nowpora Kalan under JJM" is hereby allotted to you in accordance with the terms and conditions as laid down in the bid document read with any amendment if any for an amount of Rs.11766878.00 (Rs.One Crore Seventeen lacs Sixty six thousand Eight hundred and Seventy eight only) as per the following item rates along with your quoted overall tender appreciation of 6.40%.

Rates:

	D. Livulare of Itoms	Unit	Quantity	Allotted	Amount in
S.	Particulars of Items	/		Rate 💋	Rs.
No	Clearing grass and removal of the rubbish upto a	100	7.59	577.55	4383.82
1.	distance of 50 m outside the periphery of the	sqm	. 0	Q	P
2.	area cleared. 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 sqm 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)		740.74	188.75	139815. 00

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	Particulars of Items Unit Quanti	Unit	Quantity	Allotted	Amount in
<mark>8</mark> ⊗	O CI IGIIIO		171 50	Rate	Rs.
ω.		CUM	471.36	198.70	93037.23
	exceeding 20 cm in depth, consolidating each deposited layer by ramming and watering, lead upto				
2	50 m and lift upto 1.5 m. Drawiding and laving hand packed stone soling	CUM	69.481	1320.00	91714.92
	including filling, spreadi				
	dressing, ramming, all leads lifts and all	7	6	-	7
Л	carriages complete. Supply and filling of filter media from approved	CUM	4.05	7700.00	31185
•	source - Gravel (Graded gravel - size ranging		* v		
	from 2.0mm to 40.00 mm) in filter beds.		•	7	1
•	Including all carriages, complete job	CUM	6.75	7968.00	53784
6.	source - Sand (Coarse filter sand - in filter beds.			7	4
	Including all carriages, complete job	CIIM >	24.16	787.40	19023.58
7.	Supplying and filling in plinth with the same	(\ :		
		CIIN	17 75	6434.01	114203.68
.∞	Providing and laying in position cement concrete or specified grade including curing but excluding the	() [4]			1
	cost of centring and shuttering. All work upto purious level with:1:2:4 (1 cement : 2 coarse sand : 4 graded	•		6	7
1000	stone aggregate 40 mm nominal size)	CUM	10.811	5399.02	58368.805
9.	specified grade including curing but excluding the				
	entring				
	stone aggregate 40 mm nominal size)	CIIM	19 078	4861.84	92754.184
10.	Providing and laying in position cement concrete or	CIVI			and the second second
	entring and shutt				
	stone aggregate 40 mm nominal size)	CIM	47.075	7800.76	367220.777
11.	ding curing t	(
	excluding the cost of centering, sinducting, sinductin				
	and remote 1½ coarses and : 3 graded stone aggregate	_	1	7	2
	20 mm nominal size) PS1	CUM	22.854	9408.14	215013.632
12.	tre				
	plinth and string courses, fillets, columns, plilars,				
	piers, abutments, posts and states appeared including curing but excluding cost of centering				
	finishing and r				
	cement: 1½ coarse sand; 3 graded storic aggregation 20 mm nominal size))	7 E		
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				-	The second	1,000	V 19 %		j.			The second							4 5					-	7	
16.							15.											14.						13.	S S	Ś
Extra for providing richer mixes at all floor	or less cement used as per desi- considered payable or re- cely. All works above plinth level	workability without impension durability as per direction of Engineer-incharge. Note: - Cement in this item is @ 330 kg/ cum.	recommended proportions as per 18: 9103 to accelerate, retard setting of concrete, improve accelerate, mithout impairing strength and	of centering, shuttering, finishing and reinforcement, including admixtures in	approved design mix, including pumping of concrete to site of laying but excluding the cost	grade cement concrete for reinforced cement concrete work, using cement content as per	Providing and laying in position machine batched and machine mixed design mix M-25	10 5	Excess or less cement used as per design mix is	Note: - Cement in this item is @ 330 kg/ cum.	workability without impairing strength and	accelerate, retard setting of concrete, improve	nforcement, including a	of centering, shuttering, finishing and	approved design mix, including pumping of	te work, using cement content as]	batched and machine mixed design mix M-25 grade cement concrete for reinforced cement	Providing and laying in position machine	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	, ב	the cost of contring	bands, plain window sills, staircases and spiral	suspended 1100rs, roots naving slope upto 15°, landings, balconies, shelves, chailas, lintels,			Particulars of Items
Cum	7						CHIII	P				,			7			CUM	P					CUM		Unit
119.508	-						0.000	00 056										29.552	P					42.438	Specificity	Quantity
111.87			,					9302 98										7911.25	X					9849.35	Rate	Allotted
10009.00	13369.36		one year Com Self Occor					836858.86										233797.00	7					417986.715	Rs.	Amount in





Page No: 4th ompora Kalan

31		30			 29	28	27	26	25	24	2.3	3	1	22			21		20		Ţ	5			18.		4	No No	S
cement concrete work in doses by weight of cement as per manufacturer's specification. (1 kg of water proofing material in 50 kg of cement)	balconies (plan area to be measured)	Suspended floors, roofs, landings, beams and	height of 3.5 m, for every additional height of 1 meter or part thereof (Plan area to be measured).	shuttering and de-centering at all levels, over a	ional height in	Edges of slabs and breaks in floors and walls	Lintels Beams	Suspended floors, roofs, landings, balconies and access platforms.	Walls (any thickness) including attached plasters, buttresses, plinth and string courses etc.			ases.	Stairs (excluding landings) except spiral	Centering and shuttering including strutting,	P	etc. and removal of form for pillars, piers, abutments, p	Centering and shuttering including strutting,	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	Centering and shuttering including strutting, proposing etc. and removal of form for	Suspended floors, roofs, landings, balconies and access platforms.	propping etc. and removal of form for		ers, buttresses, plinth and string	Walls (any thickness) including attached	Centering and shuttering including strutting,	mass concrete.	propping etc. and removal of form for: Equipolations footings bases of columns etc for	Contains and shuttening including strutting	Particulars of Items
) 8	+-	SOM	6			MTR	MOS	ΩČM	NOW.	NOW	201	SOM		MQS	7		MQS		MQS		, (M	ACS ACS			SQM	1		800	Unit
786,42		102.735				269.994			222.249	9.314	05/2			18.000	7		177.570		122.32	7	N 1000	213 266			936.119	7		38 450	Quantity
57.90		267.60				242.30	100.57	127.12	10710	32.40	7			807.50	7		680.15	1	502.85	1	0	635,60			573.85	7		Rate 1	Allotted
45533.72	1	27491.886	7			65419.546	2527.123	2/4/.093	2307.318	199.101	400 104			14535	7		120774.236	K	61511.00	1		135551 87			537191.888	7		Rs. 1	Amount in

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Construction of 0.10 MGD RSFP at Nowpora Kalan

				Contraction of the Party of the	
		U.			
				and applying a priming coat of approved steel primer	
527868	146.63	3600	KĠ	Structural steel work in built up sections, and framed work including cutting boisting fixing in position	41
6	6	6	2	for diagonal braces	
		•		approved steel primer. Using M.S. angles 40x40x6mm	
				fittings complete, including applying a priming coat of	
				of 40x40x6mm angle iron and 3m	
25072.99	4352.95	5.76	MQS	Providing and fixing 1mm thick M.S. sheet door with	40
	1			10 kg/sqm)	9
5304 15	1768.05	3.00	SOM	A mm thick glass nane (weighing not less than	30
7	6	7	p	M.S. Wire gauge with wire of dia 0.55 mm, with	
			,	both directions all complete. With Galvanized	
		÷		th average width	
30339.013	12/4.05	39.008	MÕM	Providing and fixing fly proof wire gauge to windows and clerestory windows using wire	38
7	7		e		
0090.4	1931.20	4.500	MÕM	Pre-laminated particle board with decorative lamination on both sides. Grade I. Type II IS:	37
	7	1	E	Second kail wood (30 mm thick shutter)	
<i>y</i>		-		complete as per direction of Engineer-in-charge.	
	,			panelling which will be paid for separately, all	
			1 -	size with necessary screws, exclud	
				ory windows fixing with	
				hutters for doors, windows	
98763.403	2489.75	39.668	SQM	Providing and fixing panelled or panelled and	36
7	1	2	1	class kail wood	
				tasteners of required dia and length (note tast fugs or with dash fasteners shall be paid for separately); First	
			-	and fixed in position with hold fast lugs or with dash	
			1	clerestory windows and other frames, wrought framed	
161677	106894.15	1.5125	CUM	Providing wood work in frames of doors, windows,	35
>	7	7	4	bricks/cement concrete bricks in superstructure above plinth level upto floor five level	
44751.158	1522.20	29.399	CUM	Extra for brick work with common burnt clay	34
7	7	7	7	rtar 1:4 (1 cement: 4 co	•
			7 -	plinth including curing in	
	0.00	27.021	()	modular bricks of class designation 75 in	ç
202019 264	7476 38	27 001	7	or grade re-500D or more.	3
<u>\</u>	3	`	•	complete upto plinth level. Thermo-Mechanically	
				placing in position and binding all	
				factory/workshop to construction site including	
			d	"cut and bend" rebars of approved make from	í
1699128	87.18	19491	Kg	Steel reinforcement for R.C.C. work ready to use	33
Amount in Rs.	Allotted	Quantit	Unit	Particulars of Items	N S

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Γ	49		48					47						46					5	45	4									43				-	5 0	, -
coats applied (w 3.64 kg/ 10sqm)			-	n: Makrana White Se	and jointed with grey cement slurry including	cement mortar 1:4 (1 cement:4 coarse sand) laid	in-charge, over 20 mm (average) thick base of	Flooring with marble stone of specified differences	directed by the engineer incharge	cement and matching pigment etc., complete in colour	skirting in vertical & pointing the joints with white	of approved make, laid on 20 mm thick bed of cement	manufacturers) of 1st quality conforming to IS: 15622	aying Co	regate.	_	cement slurry and curing complete, but	with a floating coat of neat cement including	coarse sand: 4 graded stone aggregate) finished	Cement concrete flooring 1:2:4 (1cement: 2	Providing and tixing ball bearing for forming shutters.	hell begring for	shutters. 80x1.25 mm M.S. laths with 1.25 mm thick	adequate strength confirming to IS:4454 part-1 and adequate strength confirming to IS:4454 part-1 and	providing and fixing necessary 27.3 cm for springs manufactured from high tensile steel wire of	and pull operation complete, including the cost of	designed pipe shall with brackets, suc guides and arrangements for inside and outside locking with push	together at the end by end locks, mounted on specially	together through their entire length and jointed	Supplying and fixing rolling shutters of approved supplying su		, fixing in position and applying	d framed work, includ	Structural steel work in built up sections,		Particulars of Items
	MÖS	y	MQS	٦/				2	MOS					MÔM	2					SQM	H	EAC	6							2/27	S S		2	KG	1	Unit
	476.16	0	1201.266	P					126 00	\				03.00						43.78	2 R	2.00	7								500			4409,55	1	Quantity
	91.80	7	325.45	-					6175.39	•				1210.00	101066			,		505.00		483.10	7								3238.20			102.14	Rate	Allotted
	43711.49	6	390952.02	-	- Agricolational				778099 14						102906 1		-			22108.9		966.2	þ								16191			10000	A50360	Amount in

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Construction of 0.10 MGD RSFP at Nowpora Kalan

				7 111 / 1118 19 6 17 1111 66 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	
				cutting to size and shape wherever required, 0.50 mm	
				overlapping of sheets complete (upto any pitch in	
				filled with white lead, including a coat of approved	
				and G.I limpet washers or with G.I. limpet washers	
				L hooks, bolts and nuts 8mm diameter with bitumen	
137281.84	830.25	165.35	SQM	Providing corrugated G. S. sheet roofing including	60
1	7	7	1	screws etc. complete: 100x10 mm	
e de la company de com			7	dved to required colour or shade with necessary	
				l (anodic coatii)	
2294	37.33	4	EACH	Providing and fixing aluminum tower botts is	59
	7	5	7	screws etc. complete: 150x10 mm	
		,		grade AC 10 as per IS: 1868) transparent or	
				marked anodized (anodic coating not less than	(
964.2	80.35	12	EACH	Providing and fixing aluminum tower bolts ISI	58
7	x	6	7	screws etc. complete 100 mm	
		-			
				marked anouzed (anouz coams not cost market	
	(D/1011	Providing and fixing aluminum natiless than	57
1046	52.30	20	η Δ Λ	i c i i i i i i i i i i i i i i i i i i	
1	7	1	1	and shade with necessary screws etc. complete 125	
				868) transparent or dyed to required co	
				anodized (anodic coating not less than grade AC 10 as	Ç
1327	66.35	20	EACH	Providing and fixing aluminum handles ISI marked	26
1	7	`	7	cement primer	
-	`	7		even shading priming coat with water thinnable	
				of approved brand and mandacture to see an	
		,	, I		55
62136	149.05	416.88	SOT N	preparation of surface, etc complete . Un concrete work	
>	1	1		specifications including appropriate priming coat,	
				locations prepared and applied as per manufacturer's	4
141453.88	183.43	771.16	MQS	Finishing with Epoxy paint (two or more coats) at all	54
1	1	1	þ	specifications including appropriate priming coat,	
				locations prepared and applied as per manufacturer's	6
32096	188.80	170.00	MQS	Finishing with Epoxy paint (two or more coats) at all	7.3
1	1	P	7	coat of suitable strade with ordinary paint of	
		i i	247	Two or more coats on new work over an under	52
8166.52	179.80	45.42	MOS	steel galvanized iron/steel works	
1	1	1		primer of approved brand and manufacture on	4.
6.7069	52.75	170	SQM	With ready mixed red oxide Zinc Chromate	51
2,200	100	1	1	on wood work (hard and soft wood)	
			6	Applying priming coat: With ready illixed pulk of	50
2702.49	59,50	45,42	SOM	or daire from the state of the	No
Rs.	Rate	Quality	Onic	Particulars of Items	S.
Amount in	ΔΙΙοττρο	Ougatity			

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71	70	69	68	67	66	65	64	63	62		61	S S
1 For shutters of doors, windows & ventilators including providing and fixing hinges / pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately.)		0.63mm thick PGI she ncluding all leads and d by Engineer-in-charge	200 mm dia. pipe	Providing and fixing of MS flanged joints (12mm trick) to double flanged GI/DI pipes including cutting of pipes, welding charges, cutting of flanges, rubber gasket, bolts, nuts including testing of joint and all sorts of carriages. Complete Job.150 mm dia. pipe	200 mm dia. Class 1	150 mm dia. Class 1	Providing and fixing D.I. sluice valves (with cap) complete with bolts, nuts, rubber insertions etc. (the tail pieces if required will be paid separately). Confirming to IS:14846 read with latest amendments. 80 mm dia. Class 1	Providing and fixing of 0.5mm Color GS Sneet Soffit boarding including Backing, supports etc complete job		0.50 mm thick with zinc coating not less than 275 gram/m ²	Providing ridges or hips of width 60cm overall width plain G.S. sheets fixed with polymer coated J. or L hooks, bolts and nuts 8mm dia coated J. or L hooks, bolts are numbers complete.	Particulars of Items
		SOM	JOINT	OUNT	EACH	EACH	PACH	1 2	MILIN	O'M	MTR	1
		5			30	1		, di		401	30.00	Quantity
		000	3480.00	2150.00	31698.00	20243.00	2000	10815.00	600 00	998.85	626.70	Allotted Rate
			12000	2840	95094	000, 1	80973	32445	48114	49043.54	18801	Amount in Rs.

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81	80	0	79	78	77	76	75	74	à	72	S.
Providing and carrying out wiring for light point/fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit)	PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required.	Electrical Items	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Cement: Avg 15 Kms.	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Steel/ CGI Sheets: Avg 15Kms.	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Aggregate 40mm and above : Avg 45 Kms	m 0 -	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - SAND: Avg 45Kms	with specifications conforming to IS-4985 & IS-15801, 8mm thick fabricated out of approved make with nominal dia of 9mm perforations as per design of bed provided at 60 degrees along with PVC Tees and end caps grouted in concrete, the pressure rating of 10kg/sq cm 75 mm dia	window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineerin-charge. (Cost of aluminum snap beading shall be paid in basic item.)With float glass panes of 5.0 mm thickness (weight not less than 12.50 kg / sqm)	Anodized aluminum (Anodized transparent or dyed to required shade according to IS:1868, minimum anodic coating of grade AC 15) Filter House	Particulars of Items
Point	7	H	MI	MI	COM	COM	COM		7	S S S S S S S S S S S S S S S S S S S	Unit
	2	150	104.37	27.50	42.88	210.00	142.01	2		15	Quantity
824.55	7	103 50	303.04	303.04	707.26		030.09	550 50		1395 96	Allotted
28859,25	7	15730 00	31090.90	8390.00	30327.31	20207.21	127070 26	02404 40	31800	20939.4	Amount in Rs.

						Contract of			m	7 (
91	90	89	88	87	86	85	4	83	82	No S
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	Providing, fitting and testing of LED flood light IP65 30W rating to pre-wired electric points on the outside of the Filter House building.	Supplying and fixing 12-way double door, single pole and neutral, sheet steel, MCB distribution board, 240 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator)	1 6 - 16 18 18 18	Supply of 200 mm nominal sweep Exnaust Fans including shutter from outside complete. Confirming to relevant Indian Standards		wooden	Supplying and fixing double pole of Amp 240V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load in MCB DB complete with connections, testing and commissioning etc. as required.	and fixing suitable size GI box ite and cover in front on surface ading providing and fixing 6 pin 5/nodular socket outlet and 15/litch, connections etc. as required.		Particulars of items
В		No.	,	NO.	No.	No.	i.	No.		Point
175.00	5.00	1.00		1.00	1.00	9.00				5
325.00	1500.00	2300.99		10350	1550 00	212500	7,75	442.75	7,000	Raje
56875.00	7500.00	2300.93		1032 00	6200.00	2125.00	373 75	442.75	5692.50	6500.00

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	98.6	98.5	98.4	98.3	98.2	98.1	98	97.1	97	96.3	96.2	96.1	96	95.1	95		94.5	94.4	94.3	94.2	94.1	94	93			S.
	Manually operated hoist	50 mm dia Service water piping.	P.V.C outlet, overflow system with fittings upto point of application	Starter along with necessary wiring upto motor	Foundation / Base plate	1.0 HP	3-phase electrically driven motors:	Mixing device with reduction gear system.	Providing, fitting, testing and commissioning of following itemn for Alum Dosing Unit-	Starter along with necessary wiring upto motor	Foundation \ Base plate	1.0 HP	3-phase Electrically driven motor:	Mixing device with reduction gear system	Providing, fitting, testing and commissioning of following items for Flash Mixer:	Mechanical Items	3-phase voltmeter and Amperemeters	3-phase indicator points	16 Amp MCCB	32 Amp-Copper bus bar	200 Amp. 4 pole Change over of reputed make	Providing and fitting of:	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 includes nuts bolts and embedding of supports in cement concrete blocks complete job.	stabilizer of following ratings, oil emersed, of standard make and quality including accessories as required. The job includes making of connections with main panel board and service line. To be paid in fitted and finished form after testing on full load capacity, complete job. 25KVA	nhase	Particulars of Items
-	Set	Lot	Lot	No	Set	No		Set		No	Set	No	п	Set			No	No	No	No	No		Job		Inh	Unit
	-	ω	ω	1	jot	1		1		1	1	1.00		1.00			10.00	10.00	30.00	12.00	2.00		2.00		1 00	Quantity
	10000.00	530.00	530,00	1680.00	4548.00	4800.00		2500.00		1680.00	4548.00	4800.00		2500.00			1190.00	445.00	1250.00	2850.00	11200.00		4250.00		Rate	Allotted
	10000.000	1590.00	1590.00	1680.00	4548.00 e	4800.00		2500.00.		1680.00	4548.00	4800.00		2500.00			11900.09	4450.08	37500.00	34200.00	22400.00	1	8500.00	12000.00	A CONTRACT NO.	Amount in Rs

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				TO TATALO.	
				P/F testing and commissioning of MS Rotating Desludging Bridge comprising of following items:	
20268.00	20268.00	1	Set	-	103.1
				Supply installation and successful testing and commissioning of mono block pumping unit standard make ISI mark coupled with 2 phase induction motor with appropriate pumping capacity so as to fill the tank within the max. of 2 hours with nominal dynamic head of 25m along with all accessories like foot valves, non-return valves, foundation block, base plate, suction pipe, suitable rising main with nominal dia 50mm (class-B) with heavey duty valves and other accessories required for the job.	103
				Up Wash Arrangements	
8/300.00	8/500.00	-	No	4.2 KLPM Air blower with 5.0 HP Motor.	102.1
87500 00	07500 00	-	1	valve, non- return valve, Starter etc	
	. 1			Providing fitting, testing and comissioning of air blower standard make ISI mark capable of providing compression @ 0.35 kgs/sqcm coupled with suitable 3 phase induction electric motor complete with auxiliary pipe system upto filter beds with pressure guage, Nozzles, foundation block, base plate, air check	102
213700.00	20.20.00	o	Each	150 mm dia.	101.1
212760				Providing and fixing D.I. sluice valves Class 1 (with cap) complete with rubber insertions, bolts, nuts, extention rod, joint connector, supporting pedestal with base plate, top plate and necessary anchoring bolts etc. (the tail pieces if required will be paid separately). Confirming to IS:14846 read with latest amendments.	101
1060.00	530.00	2	Lot	50mm dia service water piping	100.5
1680.06	1680.00	1	No	Starter along with necessary wiring upto motor	100.4
1590.00	530.00	ω	Lot	P.V.C outlet, overflow system with fittings upto point of application.	100.3
4548.00	4548.00	1	Set	Foundation / Base plate.	100.2
4800.00	4800.00	1	No	1.0 HP	100.1
1				3-phase electrically driven motors:	100
2500.00	2500.00	P	Set	Mixing device with reduction gear system.	99.1
7				Providing, fitting, testing and commissioning of following itemns for Chlorine Dosing Unit-	99
Amount in Rs.	Allotted Ar Rate	Quantity	Unit	Particulars of Items	S.

Head Draftsma

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Page No: 13th
onstruction of 0.10 MGD RSFP at Nowpora Kalan

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			107.3	107.2	107 1	107	106.2	106.1	106	105.2	105.1	105	104.1	104	Ş
Grand Total	Add 6.40% for Tender appreciation	Total			10 HP	Flocculator drive assembly with crown wheel, pinion sets, reduction gear (40:1) with motors	Starter along with necessary wiring upto motor	Pumping unit with 5.0 HP Motor.	Peripheral drive assembly with following motors, gear box, rollers, drive trolly (60:1 reduction gear box).	Central axle turn table with double bearing and guide for incoming cable.	On steel work	Finishing with Epoxy paint (two or more coats) at all locations prepared and applied as per manufacturer's specifications including appropriate priming coat, preparation of surface, etc complete	Welded	Structural steel work in built up sections, trusses and framed work, including cutting, hoisting, fixing in position 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 dia Clarifer.	Particulars of Items
			Кg	Set	No	Set	No	Set		Set	sqm		Kg		Unit
		1,	1384.28	Ъ	1			1		1	30	3	2150		Quantity
			147.00	6500.00	7300.00	-	1680.00	24268.00		4800.00	100.00	188 80	102.14		Allotted Rate
11766878.00	7077821.00	11059096.00	203489.16	6500.00	7300.00		1680.00	24268.00		1800.00	4800 00	5664.00	210000000	210500 25	Amount in Rs.

Rates and quantities checked:

Head Draughtsmar

Technical Officer

Executive Engineer
Jal Shakti PHE Division
Sopore

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Construction of 0.10 MGD RSFP at Nowpora Kalan Page No: 14th

B and conditions:

- 01. quoted rates which includes all taxes, levies etc and as per the drawing approved vide Chief Engineer Kashmir Jal Shakti PHE Department Srinagar's No: **DIQC JK vide No: DD/BUILD-II/DIQC/S/84** dated: **12-09-2020** thousand Eight hundred and Seventy eight only) worked out on the basis of above of the work is Rs.11766878.00 (Rs.One Crore Seventeen lacs Sixty six
- 02 allotment order, in case of failure to start the work within three days of issuance The date of start of the subject work shall be reckoned from the allotment order action as warranted shall be initiated date of issuance of this of this
- 03 days An agreement shall have to be drawn by you with the department within shall not be made unless the agreement is drawn. not however from the date of issuance of allotment, failure to execute prevent the contract from being enforced upon you. such However a formal deed shall period of 07 payment
- 94 valid in accordance with bid conditions, shall have to be furnished by you in shape of Performance time of signing of agreement which ever is earlier /BG/FDR within a week from the date of issuance of this allotment order security equlivant to **\$** of the value of the contract Rs. 588343.00 or at the
- 05 laid down All other terms and conditions of Pre-bid meeting, PWD from No 25 and GFR-17 in Standard bidding document of the and technical specifications shall the remain subject E-NIT read with corrigendum same as

Assistant Office

officer

Jal Shakti PHE Division Sopore 101 Steet

Copy to the:

- Mission Director Jal Javeen Mission Civil Secretariat Srinagar for favour of information.

 Chief Engineer Kashmir Jal Shakti PHE Department Srinagar for favour of information.

 District Development Commissioner Baramulla (Chairperson DJJM) for favour of information

- 29828282
- Direction Planning Jal Shakti Civil Secretariat Srinagar for favour of information.

 Superintending Engineer Hydraulic Circle Baramulla/Bandipora (Member Secretary JJM) for favour of information.
 - Assistant Executive Engineer PHE Sub Division Watlab for information and necessary action
 - M/S WAPCOAS Ltd Corporate office 76-C intuitional area sector 18 Gurgon for information