F24-11

Jammu & Kashmir

OFFICE OF THE EXECUTIVE ENGINEER PHE DIVISION SOPORE

M/s: Mohammad Abdullah Pujoo

夏/o: Haji Ghulam Hassan Pujoo

Reg. No: CE/I&FC/Sgr./02(Two)/AAY(Civil & Sanitary)/2019-20

No:- 12633-41 Dated:-16-03-2024

Time of Compl: 180 Days

GST No: 01AOJPP3685FIZX Phone No: 9906642391

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 Kmr Jal Shakti PHE Department Sgr's E- NIT No. 08 of 2023-24, dated: 26-05-2023, issued under endorsement No: CE/ PHE/ JJM/6864-78 dated: 26-05-2023 & up-loaded on tender portal with tender Id from 2023

PHE 213652 1-30. 2. Chief Engineer Kmr PHE Jal Shakti Department Sgr's Letter of Acceptance

issued under N o. CE/PHE/K/E&T/JJM/13717-33, dated: 22-07-2023. 3. This office letter of intent issued under No: 5341-46 dated: 19-08-2023.

Superintending Hyd. Circle Sopore's authorization issued vide No:

SE/Hyd./DB/11036-49 dated: 12-01-2024.

For and on behalf of Lt. Governor of Jammu and Kashmir Union Territory, contract for the work namely "Construction, Successful Testing and Commissioning of 0.20 MGD Rapid Sand Filtration Plant comprising of Clarifloculator, Flash Mixer, Filter House, Clear Water Sump, Back Wash Tank, Pre-Settling Tank including Electro/ Mechanical Components for W.S.Scheme Laman Chewa under Jal Javeen Mission (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.14116820.00 (Rs.One Crore Forty One Lacs Sixteen Thousand Eight Hundred and Twenty only) as per the following item rates along with your quoted over all tender depreciation of (-0.50)%.

4	Rates:	Unit	Quantity	Allotted	Amount in Rs.
S.	Particulars of Items	Onic	Quantity	Rate	
No	or imple including uprooting of rank	Sqm	2600	11.36	29536.00
1	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of	O q			
	the standard removal of filliplish upto a distance				
	I - the perinnery of the area often	Cum	3587.5	392.8	1409170.00
2	I all avaduation by illectianical mount	Cum	3307.0	0,22.0	
	(hydraulic excavator) over areas (excessing on plan) depth, 1.5 m in width as well as 10 sqm on plan) including disposal of excavated earth lead upto 50 including disposal of excavated by Engineer-				
	including disposal of excavated call of the including disposal of the including disposal of excavated call of the including disposal of				
			104.65	81.65	8544.67
3 ,	Betwee for every additional lift of 1.5 m or part thereo.		104.00		
0 ,	in excavation/banking excavated of				
	material: All kinds of soil :				

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S.	Particulars (1)		chewa or	der Jal Jeev	an Mission.
No	Particulars of Items	Unit	Quantity	Allotted	Amount in
4	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 watering, lead upto 50 m and lift upto 1.5 m.	Cum	124.4	Rate 198.7	Rs. 24718.28
5	Providing and laving to 1				
6	dressing, ramming, all leads lifts and all carriages	Cum	111.62	1320	147338.4
7	Supply and filling of filter media from approved source - Gravel (Graded gravel - size ranging from 2.0mm to 40.00 mm) in filter beds. Including all	Cum	10.8	7700	83160
	supply and filling of filter media from approved source - Sand (Coarse filter sand - in filter beds.	Cum	10.8	7968	86054.4
8	Supplying and filling in plinth with fine sand under floors including, watering, ramming, consolidating and dressing complete.	Cum	15.21	787.4	11976.354
9	specified grade including curing but excluding the cost of centring and shuttering. All work upto plinth level with: 1:2:4 (1 cement : 0	Cum	13	6434.01	83642.13
10	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)	Cum	6.19	5399.02	33419.93
11	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)		25.02	4861.84	121643.23
12	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 level1:1½:3 (1 cement: 1½ coarse sand: 3 graded stone aggregate 20 mm nominal size)		46.32	7800.76	361331.20
13	Reinforced cement concrete work in walls (any thickness) including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts upto floor five level including curing but excluding cost of centering shuttering, finishing and reinforcement. 1:1½:3 (1 cement: 1½ coarse sand: 3 graded stone aggregate 20 mm nominal size)		28.64	9408.14	269449.12

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/	Construction of 0.20MGD Rapid Sand Fittation		Overtity	Allotted	Amount in
	Particulars of Items	Unit	Quantity		
15					
S No 14	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 mm nominal size) Providing and laying in position machine batched and machine mixed design mix M-25 grade cement concrete for reinforced cement concrete work, using cement content as per approved design mix, including pumping of concrete to site of laying but excluding the cost of centering, shuttering, finishing and reinforcement, including admixtures in recommended proportions as per IS: 9103 to	Cum	48.21	Rate 9849.35	Rs. 474837.16
1	accelerate, retard setting of concrete, improve workability without impairing strength and durability as per direction of Engineer-incharge. Note: - Cement in this item is @ 330 kg/ cum. Excess or less cement used as per design mix is content considered payable				
	or recoverable separately.	Cum	60.4	7911.26	477840.10
16	All works upto plinth level upto floor V Level.	Cum	138	9302.98	1283811.2
17	All works above plinth level upto floor V level Extra for providing richer mixes at all floor levels.	Cum	218.39	111.87	24431.28
18	Note:- Excess/ less cement over the specified cement content used is payable/ recoverable separately. Providing M-30 grade concrete instead of M-25 grade BMC/RMC. (Note:- Cement content				
19	considered in M-30 is @ 340 kg/cum) Add or deduct for using more or less cement in the items of design mix over and above the specified	Qtls	168.56	1074.37	181095.80
20	cement content therein. Centering and shuttering including strutting, propping etc. and removal of form for: Foundations, footings, bases of columns etc. for	sqm	35.62	262.3	9343.126
21	Centering and shuttering including strutting, propping etc. and removal of form for: Walls (any thickness) including attached pilasters, buttresses,		995.23		
22	Centering and shuttering including strutting, propping etc. and removal of form for: Suspended floors, roofs, landings, balconies and access		299.6	635.6	187012.58
23	platforms. Centering and shuttering including strutting, propping etc. and removal of form for: Lintel, beams, plinth beams, girders, bressumers and		294.23		
24	Centering and shuttering including strutting, propping etc. and removal of form for: Columns,	sqm	300	680.15	204045
	pillars, piers, abutments, posts and struts.				

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Construction of 0.20MGD Rapid Sand Filtration Plant for WSS Laman chewa Under Jal Jeevan Mission.

S.	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
No 25	Extra for shuttering in circular work (20% of respective centering and Shuttering items):				
7		sqm	6.03	52.46	316.33
25.1		sqm	368.88	114.77	42336.35
25.2		sqm	131.73	127.12	16745.51
25.3		RM	380	242.3	92074
26	Centering and shuttering including strutting, propping etc. and removal of form for:Edges of slabs and breaks in floors and walls	10.11			27024.24
27	Providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification. (1 kg of water proofing material in 50 kg of	kgs	655.17	57.9	37934.34
28	cement) Steel reinforcement for R.C.C. work ready to use "cut and bend "rebars of approved make from factory/workshop to construction site including placing in position and binding all complete upto and above plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or	Кд	21031	87.18	1833482.58
29	more. Brick work with common burnt clay (non-modular) bricks of class designation 7.5 in foundation and plinth including curing in : Cement mortar 1:4 (1 cement : 4 coarse sand)	Cum	55.09	7476.38	411873.77
30	Extra for brick work with common burnt clay bricks/cement concrete bricks in superstructure above plinth level upto floor five level	Cum	55.09	1522.2	83857.99
31	Providing wood work in frames of doors, windows, clerestory windows 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): First class kail		2.29	106894.15	244787.60
	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows fixing with butt hinges of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-in-charge. Second kail wood (30 mm thick shutter)		18.77	2489.75	46732.6075 17362.25
33	Providing and fixing fly proof wire gauge to windows and clerestory windows using wire gauge with average width of aperture 1.4 mm in both directions all complete. With Galvanized M.S. Wire gauge with wire of dia 0.63 mm		18.77	925	17302.23

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S.	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
			18.77	1274.05	23913.91
No	Providing and fixing fly proof wire gauge to windows	sqm	18.77	1274.00	
34	and clerestory windows using wire gauge with		1		
	average width of aperture 1.4 mm in both directions		1		
	all complete. With Galvanized M.S. Wire gauge with				
	wire of dia 0.63 mm, With 2nd class teak wood		-		
	beading 62x19 mm			4352.95	26117.7
-	Providing and fixing 1mm thick M.S. sheet door with	sqm	6	4332.90	
5	frame of 40x40x6mm angle iron and 3mm M.S.				
	gusset plates at the junctions and corners, all				
	necessary fittings complete, including applying a				
	priming coat of approved steel primer. Using M.S.				
	angles 40x40x6mm for diagonal braces.			- 1.60	616960.388
	Steel work welded in built up sections/framed work	Kg	4207.6	146.63	610900.000
6	Steel work weided in built up sections mand				
	including cutting, hoisting, fixing in position and				
	applying a priming coat of approved steel primer				
	using structural steel etc. as required. In gratings,				
	frames, guard bar, ladder, railings, brackets, gates				121211 4
	and similar works.	Kg	1066	172.9	184311.4
7	Providing and fixing hand rail of approved size by	6		-	
	this at a steel ladder railing, Dalcolly laming,				
	and similar works, increasing				
	applying priming coat of approved steel primer.				1 2 2 4 00
	1.		3958.04	102.14	404274.20
8	built up sections, trusses		0,000		
,,,			1		
	in position and applying a priming code of art				
			10	3238.2	32382
_		Sqm	10		
39	Supplying and fixing rolling shutters of appropriate make, made of required size M.S. laths, interlocked make, made of required size M.S. laths, interlocked				
	make, made of required size M.S. lattis, inter- together through their entire length and jointed together through by end locks, mounted on				
	together through their entire length about on together at the end by end locks, mounted on together at the end by enaft with brackets, side				
	together at the end by end locks, incurred together at the end by end locks, incurred specially designed pipe shaft with brackets, side specially designed pipe shaft with brackets.				
	specially designed pipe short inside and outside				
	specially designed pipe shall will statistically specially designed pipe shall will statistically specially designed pipe shall will specially designed outside guides and arrangements for inside and outside guides and outside guides and arrangements for inside and outside guides are guides and outside guides and outside guides and outside guides and outside guides are guides and outside guides and outside guides are guides and outside guides and outside guides are guides and outside guides and outside guides and outside guides are guides and outside guides and outside guides and outside guides are guides and outside guides and outside guides and outside guides are guides and outside guides and outside guides are guides and outside guides and outside guides are guides and outside guides and o				
	guides and arrangements for inside that guides and arrangements for inside that locking with push and pull operation complete, locking with push and pull operation complete, including the cost of providing and fixing necessary including the cost of providing manufactured from high				
	including the cost of providing	.]			
	27.5 cm long wife springs)			
	tensile steel wile of adoque				
	tensile steel wire of adequate strength communications tensile steel wire strength communications tensile steel wire strength communications tensile strength communications t	.			
	thickness for forming			483.1	1932
	laths with 1.25 mm thick top cover	each	4		5454
	laths with 1.25 mm thick top cover laths with 1.25 mm thick top cover Providing and fixing ball bearing for rolling shutters. Providing and fixing ball bearing for rolling shutters.	sqm	108	505	
10	Providing and fixing ball bearing for foling expensions of the providing and fixing ball bearing for foling expensions. Cement concrete flooring 1:2:4 (1cement: 2 coarse coment concrete flooring 1:2:4 (1cement: 2 coarse expensions) and the providing and fixing ball bearing for foling expensions.	a l			
41	Cement concrete flooring 1:2:4 (Teelicht: 2) sand: 4 graded stone aggregate) finished with a sand: 4 graded stone aggregate finished with a sand: 4 graded stone aggre	v			
	sand: 4 grades sement including cement start	íf	,	-	
	floating coal of fleat costs	1			
	floating coat of neat cement including cement of state and curing complete, but excluding the cost of and curing complete, but excluding the cost of and curing states etc. complete. 50 mm thick with no single size stone aggregate.				
	nosing of steps etc. complete 20mm nominal size stone aggregate.				_
	t al sign stone application				

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Construction of 0.20MGD Rapid Sand Filtration Plant for WSS Laman chewa Under Jai Jeevan Mission.

1	Construction of 0.20MGD Rapid Sand Fittation Flatter				
1	S. Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
6.7	Providing and laying Ceramic glazed floor tiles 300x300 mm (thickness to be specified by the manufacturers) of 1st quality conforming to 1S: 15622 of approved make, laid on 20 mm thick bed of cement mortar 1: 4 (1 cement : 4 coarse sand) including skirting in vertical &pointing the joints with white cement and matching pigment etc., complete In colour such as White, Ivory, Grey, Fume, Red Brown (as directed by the Engineer	sqm	117.05	1210.66	141707.75
43	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 with grey cement slurry including skirting in vertical, rubbing, polishing and curing complete	sqm	120	6175.39	741046.8
44	with: Makrana White Second quality (16mm) 12mm Cement plaster finished with a floating coat	sqm	1447.04	343.75	497420
45	of neat cement of mix 1:3 (1 cement: 3 fine sand) Applying Priming Coat With ready mixed red oxide Zinc Chromate primer of approved brand and	sqm	432.12	52.75	22794.33
46	manufacture on steel galvanized iron/steel works Applying priming Coat With ready mixed pink or grey primer of approved brand and manufacture	sqm	216.06	59.5	12855.57
47	Providing and fixing 4 mm thick glass pane	sqm	9	1768.05	15912.45
48	(weighing not less than 10 kg/sqm) Providing and fixing aluminum handles ISI marked anodized (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour and shade with necessary screws etc.	each	50	52.3	2615
49	complete 100 mm Providing and fixing aluminum tower bolts ISI marked anodized (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour or shade with necessary screws etc. complete: 150x10 mm and 100x10 mm as per site	each	100	57.35	5735
50	requirement. Providing corrugated G. S. sheet roofing including vertical/curved surface fixed with polymer coated J or L hooks, bolts and nuts 8mm diameter with bitumen and G.I limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (upto any pitch in horizontal/vertical or curved surface) excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required. 0.50 mm thick with zinc coating not less	sqm	113.54	830.25	94266.585
	than 275 gram/m2	1		5	∂_{I}

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Construction of 0.20MGD Rapid Sand Filtration Plant for WSS Laman chewa Under Jal Jeevan Mission.

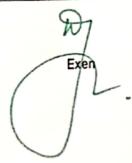
1	Construction of 0.20MGD Rapid Sand 1	11=:4	Quantity	Allotted	Amount in
-	Particulars of Items	Unit	Quantity	Rate	Rs.
S.	Nidab	m	50	691.35	34567.5
No 51	Providing ridges or hips of width 60cm overall width	111			
51					
	bitumen washers complete 0.03 mm thek with 200				34080
	coating not less than 275 gram/m2 Providing &fixing of PVC under drainage laterals	m	24	1420	34080
52	1 to a self-entione conforming to 13-4900 will t	1			
1	15001 0mm thick fabricated out of approved many				
	I wish manifed die of Omm periorations as per design				
	let had provided at 60 degrees along with rvc reco				
-	and end caps grouted in concrete, the pressure				
	anting of 10kg/sq cm 75 mm dia		_		
53	Providing and fixing D.I. sluice valves Class 1				
	(with son) complete with fupper institutions,				
	helts nuts extension 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.			26720	160320
F2 1	150 mm	No	6		132880
53.1		No	2	66440	169200
53.2	250 mm	No	4	42300	
53.3	200 mm	No	3	17210	51630
53.4	100mm	no	2	14058	28116
53.5	80mm	each	15	1520	22800
54	P/F Of 10mm thick MS Flanges To 100mm Dia GI	eacm	1 10		
0.					
	Including cost of hanges, huts, sold, welding charges, cutting of threaded portion, all welding charges, cutting of the deduction of				
	welding charges, cutting of threaded personal welding charges and including the deduction of sorts of carriages and including the deduction of				
	cost of the threaded portion and exorumny	1			
	pipe in pipe trenches.				
55	Providing, fitting, testing and device with				
	following items for Flash Maker. Electrically driven				
	reduction gear system 3-phase Electroday motor 1.0 HP, Foundation Base plate and Starter			*	
	motor 1.0 HP, Foundation Edge Person			4800	9600
	along with necessary wirms	Job	2		4548
55.1	1.0 HP	SET	1	4548	
55.2	Foundation / Base plate	No	1	1680	1680
	lang with necessary wiring upto motor		200.000	103.500	20700
55.3	i i i i i i i i i i i i i i i i i i i	m	200.000		
56	Electrical Items: Supplying and liking of 20 medium class PVC conduit along with accessories medium class PVC conduit along the wall and				
	medium class PVC containing the wall and	1			
	medium class PVC conduit along with accommedium class PVC conduit along with accommedium custing the wall and in surface/recess including cutting the wall and in surface/recess including cutting the wall and				
	making good the same as				
	as required.			(

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Construction of 0.20MGD Rapid Sand Filtration Plant for WSS Laman chewa Under Jal Jee

S. No	Particulars of Items	Unit	Quantity	Allotted	Amount in
57	Providing and commit	-		Rate	Rs.
	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)	Point	15.000	824.550	12368.25
58	Providing and carrying out wiring for twin control light point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, 2-way 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)	Point	15.000	1,215.55	18233.25
59	Providing and carrying out wiring for bestime				
59.1	conductor single core cable in surface / recessed medium class PVC conduit, modular combined S&S 16Amp 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 required. (excl cost of conduit) Providing and carrying out circuit/ submain wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required. (excl. cost of conduit)	m No.	20.000	230.000 569.250	4600 1138.5
61			4.000	2,125.00	8500
62	Supply of 200 mm nominal sweep Exhaust Fan including shutter from outside complete Confirming to relevant Indian Standards	:.		1,550.00	4650
63	Providing and laying of armoured cable 95mm, 3. core for main service line of reputed make in P.V. pipes of required dia to accommodate the service line including bends etc., from main transformer to the main panel board including copper thimble earth work excavation and filling for laying of cab complete.	ce co s,	80.000	325.000	26000

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	S. Particulars of Items	Unit	Quantity	Allotted	Amount in
	Providing and fitting at site 3-phase, Voltage stabilizer of following ratings, oil emersed, of standard make and quality including accessories at 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.	f s		Rate	Rs.
		Job	1.000	67,000.00	67000
	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 cemen concrete blocks complete job.	,	2.000	4,250.00	8500
66	g and tring of.				
66.	1 100 Amp 4 pole change over of reputed make.	No	4.000	7,598.00	30392
66.	- Pps: Bus bai	No	2.000	4,550.00	9100
66.	3 100 Amp MCCB	No	4.000	3,300.00	13200
66.4		No	4.000	2,700.00	10800
66.5		No	4.000	2,100.00	8400
66.6		No	2.000	1,250.00	2500
66.7	7 3-phase indicator points	No	6.000	445.000	2670
66.8	3-phase voltmeter and Amperemeters	No	6	1190	7140
67	Providing, fitting, testing and commissioning of following items for Chlorine Dosing Unit-				
67.1	0 0	No.	1	2500	2500
67.2	3-phase electrically driven motors 1.0HP	No.	1	4800	4800
67.3	Foundation / Base plate	Set	1	4548	4548
67.4	Starter along with necessary wiring upto motor	No	1	1680	1680
67.5		Lot	1	530	530
67.6	150mm dia drain out let	Lot	1	1350	1350
67.7	50 mm dia Service water piping.	Lot	1	530	530
67.8	Constant dozing unit with time device	Set	1	1500	1500
68	Providing, fitting, testing and commissioning of following items for Alum Dosing Unit- Mixing device with reduction gear system.				
58.1	Mixing device with reduction gear system.	No	1	2500	2500
58.2	3-phase electrically driven motors: 1.0 HP	No	1	4800	4800
58.3	Foundation / Base plate.	Set	1	4548	4548
58.4	P.V.C outlet, overflow system with fittings upto point of application.	Lot	1	530	530
58.5	Starter along with necessary wiring upto motor	No	1	1680	1680



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Construction of 0.20MGD Rapid Sand Filtration Plant for WSS Laman chewa Under Jal Jeevan Mission.

S.	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
No	Es Decin out let	Lot	1	1350	1350
8.6	150 mm dia Drain out let	Lot	1	530	530
8.7	50mm dia service water piping	Set	1	1500	1500
8.8	Constant dozing unit with time device.		1	10000	10000
00	manually operated hoist	Set.			
50	Providing fitting, testing and commissioning 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 valve, non-return valve. Starter etc		1	125000.	125000.00
9.1	8.2 KLPM Air blower with 7.5 HP Motor.	No	1	125000.	
70	P/F testing and commissioning of MS Rotating Desludging Bridge comprising of following				120001 23
70.1	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	1	1351.98	102.14	138091.23
70.2	required dia Clarifer. Welded Finishing with Epoxy paint (two or more coats) at	Sqm	80	188.8	15104
0.2	all locations prepared and applied as per manufacturer's specifications including appropriate priming coat, preparation of surface, etc complete				
70.3	on steel Work Quantity Central axle turn table with double bearing and		1	4800	480
70.4	guide for incoming cable. Peripheral drive assembly with following motors, rollers drive trolly (60:1 reduction gear	No.	1	24268	2426
	box).Pumping unit with 5.0 HP Motor. Starter along with necessary wiring upto motor	No.	1	1680	168
70.5 70.6	Flocculator drive assembly with crown wheel, pinion sets, reduction gear (40:1) with motors 1.0	No.	1	7300	730
70.7	HP complete job. Incoming cable, telescopic electric pole with rotary		1	6500	650
71	current collector installation, successfu	l Kg	2700	147	39690
	commissioning of double flanged MS pipes/specials to be fabricated from MS tube heavy quality nominal thickness 6mm, conforming to relevan Indian Standard IS-1239 and/or IS 1161 read with up to date amendments. The pipe material should be of standard quality and must withstand all the anticipated design pressure ratings. The work should be leak proof and should be painted with anti corrosive red oxide primer. Complete Job.	t d e c			

Construction of 0.20MGD Rapid Sand Filtration Pl Page No: 11th

S.	Particulars of Items	VSS Lan	nan chewa	Under Jal .r	Povo- No.
No 72	Providing/Fiving/ OS	Onn	Quantit	Allotted Rate	Amount in Rs.
	of made out of $40x40x6mm$ of size $2.0mx1.5m$ fitted over two Legs of ISA $50x50x6mm$ embedded in the concrete cement block with all Silent features of Scheme written On Board by a skilled painter	job	1	12000	12000
73	Providing and fixing G.I. pipes (B medium) complete with G.I. fittings excluding trenching and refilling etc. (external work)				
73.1	150 mm Dia Gl Pipe	RM	30	2167.65	65000.5
73.2	100mm Dia GI Pipe	RM	30		65029.5
74	Carriage of materials by mechanical transport including loading, unloading, stacking of materials.	KIVI	30	1234.95	37048.5
74.1	Cement &Steel for avg lead 10km	MT	322	249.35	80290.7
74.2	Stone Agg 20mm / sand for avg lead 25 km	Cum	859.86	402.29	345913.07
74.3	Bricks for avg lead 55 km	No.	18494	2	36988
	Total				14187759.0
	-0.50% Below on all items				70939.00
	Grand Total				14116820.00

Rates and quantities checked:

Jal Shakti PHE Division Sopore

В Terms and conditions:

- Time of completion is essence of the contract. 01.
- Total value of the work is Rs.14116820.00 (Rs. One Crore Forty One Lacs Sixteen Thousand 02. Eight Hundred and Twenty only) worked out on the basis of above quoted rates which includes all taxes, levies etc.
- The work shall have to be completed by you successfully within a period of 180 days only failing 03. which penalty under rules shall be imposed upon you.
- The date of start of the subject work shall be reckoned from the date of issuance of LOI/allotment 04. order.
- An agreement shall have to be drawn by you with the department within a period of 07 days from the date of issuance of allotment failure to execute such a formal deed shall not however prevent the 05. contract from being enforced upon you. However payment shall not be made unless the agreement is drawn.

Construction of 0.20MGD Rapid Sand Filtration Plant for WSS Laman chewa Under Jal Jeevan Mission

- Performance security equivalent to 3% of the value of the contract Rs.423500.00 valid in accordance 06. with bid conditions shall have to be furnished by you in shape of CDR/BG/FDR within a week from the date of issuance of this allotment order or at the time of signing of agreement whichever is earlier
- The allotted work shall have to be monitored by Third Party Monitoring Agency (WAPCOAS) appointed 07.

All other terms and conditions shall remain same as laid down in E-NIT/ Standard bidding 08. document/PWD Form No 25 and GFR-2017.

Accounts

Officer

officer

Executive Engineer al Shakti PHE Division Sopore

Copy to the:

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

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

03. District Development Commissioner Bandipora (Chairman DJJM) for favour of information.

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

05. Superintending Engineer Hydraulic Circle Baramulla/Bandipora (Member Secretary JJM) for favour of information.

06. Assistant Executive Engineer PHE Sub Division SUMBAL for information and necessary action.

07. M/S WAPCOAS Ltd Corporate office 76-C intuitional area sector 18 Gurgon for information.

08. File Concerned.