F24-01

Jammu & Kashmir

OFFICE OF THE EXECUTIVE ENGINEER PHE DIVISION SOPORE

M/s: Mohammad Amin Ahanger.

R/o: Asham Safapora Bandipora.

Phone No: 8082403443

REG.NO: R-56/AAY/CE/CIDPDC/2010-11.

No:-JS/PHE/DB/Spr./12618-25 Dated:- 16-03-2024

Time of Compl: 180 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:

- Chief Engineer Kmr PHE Jal Shakti Department Sgr's authorization issued under No. CE/PHE/JJM/E&T/13747-50 dated: 22-07-2023
- 2. This office ENIT No:-14/JJM/JSDS OF 8/2023 Dated: 11-08-2023.
- 3. This office letter of intent issued under No: 6034-39 dated: 06-09-2023.

4. 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 and Successful Testing and Commissioning of 0.05 MGD additional Rapid Sand Filtration Plant comprising of Filter House, Clarifluculator, Flash Mixer, Clear Water Sump Cum Pump House Stage 2nd with all Electro Mechanical components including balance work of existing 0.10MGD RSF Plant and complete desludging system for W.S.Scheme Pethpora and Kanyari Gund Jehangir 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.12616152.00 (Rs. One Crore Twenty Six Lacs Sixteen Thousand One Hundred and Fifty Two only) as per the following item rates along with your quoted overall tender Appreciation of (8.00)%.

A Rates:

	Particulars of Items	Unit	Quantity	Allotted	Amount in Rs.
S.	Particulars of items			Rate	
No 1	Earth work in bulk excavation by mechanical means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 m2 on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-Charge All kinds	Cum	360.05	188.75	67959.00
2	of soil: Earth work in bulk excavation by manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 m2 on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-Charge All kinds	Cum	90.01	539.50	48560.40
3	of soil: Pumping out water caused by springs, tidal or river seepage, broken water mains or drains and the like	The same of the sa	717.58	155.55	111619.57

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Technical Officer

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Page No: 2nd Construction/Testing/Commissioning of 0.05 MGD RSFP for W.S.Scheme Pethpora and Kanyari Gund Jehangeer. (JJM)

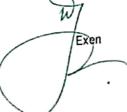
	Particulars of Items	Unit	Quantity	Allotted	Amount in
S.	Particulars of North			Rate	Rs.
No	tive of 15 m or part thereof in	Cum	104.65	81.65	8544.67
4	Extra for every additional lift of 1.5 m or part thereof in			1	
	Extra for every additional int of stacked material : All excavation/banking excavated or stacked material : All				01450.00
	kinds of soil: Close timbering in trenches including strutting, shoring	SQM	86.66	247.75	21470.02
5	and packing cavities (wherever required) complete.				
	(Measurements to be taken of the face area timbered).				
	Depth exceeding 1.5 m but not exceeding 3 m				101161.00
	Providing and laying hand packed stone soling (Quarry)	Cum	79.14	1320.00	104464.80
6	75mm nominal size including ramming and dressing				
	including all leads lifts and all carriages complete.				6067.70
	Supplying and filling in plinth with fine sand under floors	Cum	7.96	787.40	6267.70
7	including, watering, ramming, consolidating and dressing				
					110045 40
	complete. Providing and laying in position cement concrete of	Cum	24.28	4861.84	118045.48
8	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)				110070 10
	Providing and laying in position cement concrete of	Cum	21.00	5399.02	113379.42
9	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)				202505.74
10	Providing and laying in position specified grade of	Cum	25.97	7800.76	202585.74
10	reinforced cement concrete including curing but				
	excluding the cost of centering, shuttering, finishing and				
	reinforcement All works upto plinth leve 1:1 1/2:3 (1)				
	cement: 1½ coarse sand: 3 graded stone aggregate 20				
	mm nominal size).			2010.05	500526.00
11	Reinforced cement concrete work in beams, suspended	Cum	60.16	9849.35	592536.90
	floors roofs having slope upto 15°, landings, balconies,				
	shelves chajias, 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		_		
12	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,		1		
	including admixtures in recommended proportions as per				
	IS: 9103 to accelerate, retard setting of concrete, improve		1		
	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				
1	recoverable separately.	1			
12.1	All works upto plinth level	Cum	30.68	7911.26	242717.46

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Page No: 3rd Construction/Testing/Commissioning of 0.05 MGD RSFP for W.S.Scheme Pethpora and Kanyari Gund Jehangeer. (JJM)

	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
5.				Titato	
0	Providing and laying in position machine batched and	1		1	
3					
	i demont concrete work, using comment				1
	and approved design mix, including partyring		1		
	a site of lowing bill excluding the cost of	1			
	Intering linishing and lelihorcement,				
	the transfer to recommended biobolidons as per i				
	10 0100 to considerate retard Setting Of Concide, improve				
	1 Little without impairing strength and durability as				
1	at a street on of Engineer incharge, Note: - Comon in this	1			
1	it am is @ 220 kg/ cum Excess of less cement used as [
	per design mix is content considered payable or				
	recoverable separately.		70.10	9302.98	680233.90
3.1	All works above plinth level upto floor V level	Cum	73.12		11612.11
and the last of th	Extra for providing richer mixes at all floor levels. Note:-	Cum	103.80	111.87	11012.11
4	Excess / less cement over the specified cement content				
	l used is payable/ recoverable separately.				
	5.35.1 Providing M-30 grade concrete instead of M-25		1		
	grade BMC/RMC. (Note:- Cement content considered in				
	M-30 is @ 340 kg/cum)			1074 27	44607.84
15	Add or deduct for using more or less cement in the items	Qtls	41.52	1074.37	44007.01
15	of design mix over and above the specified cement				
	anatom therein			9408.14	253173.05
16	Dieferred coment concrete work in walls (any thickness)	Cum	26.91	9408.14	255170.00
10	1: Lading attached pilosters Diffresses, Diffin and Sums			1	
	Flicts columns billars biers, abutilities, posts		1		
	I stante unto floor live level including curing but I				
	land and of centering shiftering, mishing and				
	reinforcement 1:1%:3 (1 cement : 1/2 coarse saile : 0				
	1 -1 -t aggregate 20 mm nominal Size		04.00	6434.01	155703.04
17	The street leading in position contracts of	Cum	24.20	0434.01	100,00.0
1 /	ic at an ale including curing but excluding the cost of				
	a buttering All Work libio billiti level with		-		
	1.2.4 (1 cement : 2 coarse sand : 4 graded stone				
	4. 40 mm nominal \$1261		_		
18	Centering and shuttering including strutting, propping				
10	l served of form lor:	0.14	27.65	262.30	7252.6
18.1	continue bases of columns etc. 101 Illass	SqMtr	27.03	202.50	12021
10.1		0.14	754.43	573.85	432929.6
18.2	walls (any thickness) including attached phasters,	SqMtr	754.43	373.03	10232310
10.2		0.14	r 287.1	635.60	182487.1
18.3		SqMt	r 201.1.	033.00	1021011
10.	1 . 6		106.16	502.95	93590.4
10	linely become griders pressumers and	SqMt	r 186.12	2 502.85	93390.
18.4	contilevers				133316.2
	the piers abutments nosts and struts.	SqMt			
18.	- I have less in floors and walls	Mtr	100.0	0 242.30	24230.0
18.6	Edges of slabs and breaks in hoors that				
19	Extra for shuttering in circular work (20% of respective				
			tr 5.88	52.46	308.
19.		Jan	_		
	acam arrata	_	tr 368.8	8 114.7	7 42336.
10	2 Walls (any thickness) including attached phasters	, Sqivi	. 555.0		
19.		1			2 16745.
19.	buttresses plinth and string courses etc.		121 7	72 107 1	2 10/43.
19.	buttresses, plinth and string courses etc.	i SqM	tr 131.7	73 127.1	2 16743.

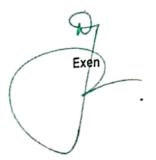
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Construction/Testing/Commissioning of 0.05 MGD RSFP for W.S.Scheme Pethpora and Kanyari Gund Jehangeer. (JJM)

S.	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
No 20	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 plinth level. and binding all complete above plinth level Thermo-Mechanically Treated bars of grade Fe-	Kg	15924.12	87.18	1388264.78
21	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	48.25	7476.38	360735.34
22	Extra for brick work with common burnt clay bricks/cement concrete bricks in super structure above plinth level upto floor five level	Cum	48.25	1522.20	73446.15
23	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 wood	Cum	1.88	106894.0	200960.72
24	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)	Sqm	40.03	2489.75	99664.69
25	Providing and fixing fly proof wire gauge to windows and clerestory windows using wire gauge with average width of aperture 1.4mm in both direction all complete. With galvanized m.S Wire gauge with wire of dia 0.63mm	Sqm	27.39	925.00	25335.75
26	Providing and fixing 4mm thick glass pane (weighing not less than 10kg/sqm0	Sqm	12.00	1768.05	21216.60
27	Providing and fixing 1mm thick M.S. sheet door with 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	Sqm	6.00	4352.95	26117.70
28	Structural steel work in built up sections, and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.	1	1200.15	146.63	175977.99
29	Providing and fixing hand rail of approved size by welding etc to steel ladder railing, balcony railing, stair case railing and similar works, including applying priming coat of appoved steel primer. M.S tube 40mm (NB) Light		65.00	172.90	11238.5



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Construction/Testing/Commissioning of 0.05 MGD RSFP for W.S.Scheme Pethpora

S.	end Kanyari Gund Jehang Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
No	Company make	Sqm	10.00	3238.30	32383.00
30	Supplying and fixing rolling shutters of approved make,	aqiii	10.00	3230.30	02000.00
	1 of manufeed size M.S. Jains, interfocked 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				1
	and outside locking with push and pull operation				
	complete, including the cost of providing and fixing				
	necessary 27.5 cm long wire springs manufactured from high tensile steel wire of adequate strength confirming to		-	1	
	18:4454 part-1 and M.S. top cover of required thickness				
	for rolling shutters. 80x1.25 mm M.S. laths with 1.25 mm				
	thick top cover	No	4.00	483.10	1932.40
31	Providing and fixing ball bearing for rolling shutters			1010.55	156235.67
32	Providing and laying Ceramic glazed floor tiles 300x300	Sqm	129.05	1210.66	156235.67
32	mm (thickness to be specified by the manufacturers) of 1st				
	quality conforming to IS: 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 incharge)			6175.20	788412.04
33	Flooring with marble stone of specified thickness as per	Sqm	127.67	6175.39	780412.04
55	sample of marble approved by Engineer-in-charge, over 20				
	mm (average) thick base of cement mortar 1:4 (I cement:4				
	locarse sand) laid and jointed with grey cement sturry				
	linelading skirting in vertical, rubbing, polishing and				
	curing complete with: Makrana White Second quality				
	(16			242.75	316222.50
34	12mm Cement plaster finished with a floating coat of neat	Sqm	919.92	343.75	310222.50
54	and of mix: 1:3/1 cement: 3 line saile		100.00	079.60	133728.00
35	15mm Cement plaster on the rough side of single of half	Sqm	480.00	278.60	133720.00
33	heigh well of mixtle 6 (1 cement : 6 coarse said)		1510.10	91.80	139455.22
36	Trining walls with water proofing cement paint of	Sqm	1519.12	91.80	139433.22
30	required shade on New work (two or more coats applied @	1			
	2.04 l-= (10cam)		216.06	50.50	12855.57
27	the priming coat: With ready mixed pink of grey	Sqm	216.06	59.50	12855.57
37	primer of approved brand and manufacture on wood work				
	1 - 1 - 6 od)		100.10	50.75	22794.33
20	with ready mixed red oxide Zine	Sqm	432.12	52.75	22194.50
38	Chromate primer of approved brand and manufacture on				
			0.172.00	100.14	865441.00
7.0	t and work in built up sections, trusses and	kgs	8473.09	102.14	805441.00
39					
	and applying a priming coat of approved steel primer all	1			
					000771.7
	Providing corrugated G. S. sheet roofing including	g Sqm	265.91	830.25	220771.7
40					
	two coats of approved paint on overlapping or since	d			
	required.0.50 mm thick with zinc coating not less than				
	275 gram/m2			_	

Head Fraftsman



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Construction/Testing/Commissioning of 0.05 MGD RSFP for W.S.Scheme Pethpora and Kanyari Gund Jehangeer. (JJM)

S. No	Construction/Testing/Commissioning of 0.05 MC and Kanyari Gund Jehan Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
-	for the 60cm averall width plain	Rm	50.00	626.70	31335,00
	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 G.I. limpet and bitumen washers				
	and nuts 8mm dia G.I. limper and brother				191
	complete. 0.50 mm thick with zinc coating not less than				
	275 gram/m2 handles 1St marked	No	80.00	52.30	4184.00
2	Providing and fixing aluminum handles ISI marked	110			
	anodized (anodic coating not less than grade AC 10 as per anodized (anodic coating not less than grade AC 10 as per				
	ic. 1868) transparent or dyed to required colour and				
	-bade with necessary screws etc. complete 100 intil	f2 L	100.00	57.35	5735.00
3	n - 1 I fring aluminum lower boils tot marked	Each	100.00	37.00	
	anadized (anadic conting not less than grade AC 10 as per				
	18 - 1868) transparent or dyed to required colour of shade				
	with massessery screws etc. complete: 100x10 mm			140.05	74525.00
	Distempering with oil bound washable distemper of	Sqm	500.00	149.05	74323.00
4	approved brand and manufacture to give an even shade				
	on New work (two or more coats) over and including				
	on New Work (two of more coats) over this				0.00
	priming coat with water thinnable cement primer.				0.00
5	Providing and fixing D.I. sluice valves Class 1 (with cap)				
	complete with rubber insertions, bolts, nuts, extension				
	rod, joint connector, supporting pedestal with base plate,				
	anchoring policy (the tear				
	pieces if required will be paid separately). Comming to				
	IS:14846 read with latest amendments.	_	14.00	26720.00	374080.00
5.1	150mm dia class 1	No No	2.00	42300.00	84600.00
5.2	200mm dia class1			17010 00	137680.00
= 0		No	8.00	17210.00	
5.3	100mm dia class1	NI	6.00	14058.00	84348.00
15.4		No		147.82	582396.02
-	of MS fittings viz bends of sultable	Kgs	3939.90	147.02	302070.0
46					
	be painted with anti corrosive red oxide primer. Complete				
	be painted with anti corrosive red oxide primers				14936.7
	job	, Kgs	32.52	459.31	14930.7
47	Providing and fixing aluminum work for doors, windows	1			
	Providing and fixing aluminum with extruded built up standard ventilators and partitions with extruded built up standard ventilators and partitions with extruded built up standard ventilators and other	r			
	tubular sections/ appropriate 2 sections of approved make conforming to IS: 733 and IS sections of approved make conforming to IS: 733 and IS				
	1285, fixed with dash lasterier of required including necessary filling up of gaps at junctions i.e, a including necessary filling up of gaps at junctions i.e, a				
	smooth, rust free, straight, mitred and jointe	d			
	smooth, sale angle including cleat angle	C,			
	mechanically wherever required including C.P. bras Aluminum snap beading for glazing / panelling, C.P. bras	is			
	Aluminum snap beading for glazing / parties architectura	al			
	Aluminum snap beading for glazing / patients; / stainless steel screws, all complete as per architectura drawings and the directions of Engineer-in-Charge drawings and the directions to be paid for	ge			
	drawings and the directions of Engineer to be paid for	or			
	drawings and the directions of English drawings and the directions of English drawings and dash fasteners to be paid for (glazing, panelling and dash fasteners to be paid for the directions of English drawings and dash fasteners to be paid for the directions of English drawings and dash fasteners to be paid for the directions of English drawings and dash fasteners to be paid for the directions of English drawings and dash fasteners to be paid for the direction of the	or			
	(glazing, panelling and dash lasteners to be separately.) Anodized aluminum (Anodized transparent of separately.) Anodized aluminum (Anodized transparent of separately.)	m			
	dyed to required shade according to re-				22500
	LUYEU IV INTERNATION		m 18.00	1807.1	4 32528.3
	anodic coating of grade AC 15)		m 18.00		
	anodic coating of grade AC 13	w, Sq			
48	anodic coating of grade AC 13/ Providing and fixing glazing in aluminum door, windows Providing and fixing glazing in aluminum door, with EPDM rubber	w. Sq			
48	anodic coating of grade AC 15) Providing and fixing glazing in aluminum door, window ventilator shutters and partitions etc. with EPDM rubber	ral			
48	anodic coating of grade AC 13/ Providing and fixing glazing in aluminum door, windown ventilator shutters and partitions etc. with EPDM rubber neoprene gasket etc. complete as per the architecture of the property in charge. (Cost	ral of			
48	anodic coating of grade AC 13/ Providing and fixing glazing in aluminum door, windown ventilator shutters and partitions etc. with EPDM rubber neoprene gasket etc. complete as per the architecture of the property in charge. (Cost	ral of			
48	anodic coating of grade AC 13/ Providing and fixing glazing in aluminum door, windown ventilator shutters and partitions etc. with EPDM rubber neoprene gasket etc. complete as per the architectur drawings and the directions of Engineer in-charge. (Cost drawings and the directions of Engineer in basic item.) With the paid in basic item.) With the paid in basic item.) With the paid in basic item.	ral of ith			
48	anodic coating of grade AC 15) Providing and fixing glazing in aluminum door, window ventilator shutters and partitions etc. with EPDM rubber	ral of ith			

rage No. 7 Construction/Testing/Commissioning of 0.05 MGD RSFP for W.S.Scheme Pethpora and Kanyari Gund Jehangeer (J.IM)

and Kanyari Gund Jehangeer. (JJM)							
S.	Particulars of Items	Unit	Quantity	Allotted	Amount in		
No 49	Providing & fixing of PVC under drainage laterals with specifications conforming to IS-4985 & IS-15801, 8mm thick fabricated out of approved make with nominal dia of	Rm	60.00	Rate 1420.00	Rs. 85200.00		
	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						
50	Providing, fitting, testing and commissioning of following items for Flash mixer- Mixing device with reduction gear system.				0.00		
50.1	Pumping unit of 1.0 HP motor	Job	2.00	4800.00	9600.00		
50.2	Foundation / Base plate	Set	1.00	4548.00	4548.00		
50.3	Starter along with necessary wiring upto motor	No	1.00	1680.00	1680.00		
51	Providing, fitting, testing and commissioning of following items for alum dosing unit				0.00		
51.1	Mixing device with reduction gear system	NO	1	2500	2500.00		
51.2	Pumping unit of 1.0 HP motor	NO	1	4800	4800.00		
51.3	Starter along with necessary wiring upto motor	NO	1	1680	1680.00		
51.4	Foundation / Base plate	set	1	4548	4548.00		
51.5	P.V.C outlet, overflow system with fittings upto poi	lot	1	530	530.00		
51.6	150 mm dia out let drain	lot	1	1350	1350.00		
51.7	50 mm dia service water piping	lot	1	530	530.00		
51.8	constant dosing unit	set	1	1500	1500.00		
51.9	Manually operated hoist	set	1	10000	0.0		
52	Providing, fitting, testing and commissioning of following items for Chlorine Dosing Unit:-			2500	2500.0		
52.1	Mixing device with reduction gear system	ИО	1	2500			
52.2	3phase Electrically Pumping unit of 1.0 HP motor	NO	1	4800	4800.0		
52.3	Starter along with necessary wiring upto motor	NO	1	1680	1680.0		
52.4	Foundation / Base plate	set	1	4548	4548.0		
52.5	p.v.c outlet, overflow system with fittings upto poi	lot	11	530	1350.0		
52.6	150 mm dia out let drain	lot	1	1350			
	50 mm dia service water piping	lot	1	530	530.0		
52.7 52.8	constant dosing unit with time device	set	1	1500	1500.0		
53	P/F testing and commissioning of air blower standard		1	87500	87500.0		
	make of ISI mark capable of providing complete Kgs/sqcm coupled with suitable 3 phase induction electric motor complete with auxillary pipe system upto filter bed with pressure guages, nozzles ,foundation blocks ,bas plate , air check valve ,no return valve ,starter etc 4.	s e					
	KLPM Air blower with 5.0 HP Motor. P/F testing and commissioning of M.S rotatin		1351.98	3 102.14	138091		
54	desludging bridge: a) Structural steel work in built up sections, trusses an framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer a	d n					
	complete. Welded	رمو		9	71		

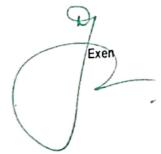
Technical Officer

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Construction/Testing/Commissioning of 0.05 MGD RSFP for W.S.Scheme Pethpora

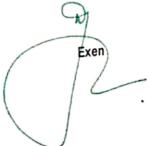
	and Kanyari Gund Jehar	igeer.	(JJM)		- comport
S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
55	b) Finishing with Epoxy paint (two or more coats) at all locations prepared and applied as per manufacturer's specifications including appropriate priming coat, preparation of surface, etc complete on steel Work	Sqm	40	188.80	7552.00
56	Quantity c) Central axle turn table with double bearing and guide for incoming cable.	SET	1	4800	4800.00
57	d) Peripheral drive assembly with following motors, gear box, rollers, drive trolly (60:1 reduction gear box). Pumping unit with 5.0 HP Motor.	No.	1	24268	24268.00
58	e) Starter along with necessary wiring upto motor	No.	1	1680	1680.00
59	f) Flocculator drive assembly with crown wheel, pinion sets, reduction gear (40:1) with motors 1.0 HP complete job.	No.	1	7300	7300.00
60	g) Incoming cable, telescopic electric pole with rotary	No	1	6500	6500.00
61	Electrical Items: Providing and fitting at site 3-phase, Voltage 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. 25 KVA	Job	1	42000	42000.00
62	Supplying and fixing of 25mm dia. medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required.	m	170	103.5	17595.00
63	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.		38	824.55	31332.90
64	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	Point	16	1215.55	19448.80
65	etc. as required. (excl cost of conduit) Supply of 200 mm nominal sweep Exhaust Fans including shutter from outside complete. Confirming to relevant	No.	4	1550	6200.00
66	Indian Standards Providing, fitting and testing of LED flood light IP65 30W rating to pre-wired electric points on the outside of the	No	2	1500	3000.00
67	Filter House building. Supply and filling of filter media from approved source Gravel (Graded gravel-size ranging from 2.0mm to 40.00mm) in filter beds, including all carriages, complete	- Cum	2.70	7700.00	20790.00
68	40.00mm) in filter beds, including an earning job	- Cun	13.88	7968.00	110595.00
	carriages, complete job).



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Construction/Testing/Commissioning of 0.05 MGD RSFP for W.S.Scheme Pethpora and Kanyari Gund Jehangeer, (JJM)

	and Kanyari Gund Jehan	-	The second secon		
S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
69	Demolishing brick work manually/by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50meters lead as per direction of engineer incharge.	Cum	9.06	1326.55	12016.55
70	Removing mortar from bricks and cleaning bricks including stacking within a lead of 50m.	No	2367.00	4.49	10627.30
71	Brick work by using dismantled bricks after removing of cement mortar from the bricks in position in 1; 4 Cement Mortar as per the direction of Engineer incharge	Cum	4.98	1800.00	8964.00
72	Carriage of materials by mechanical transport including loading, unloading, stacking of materials. Cement/Steel for avg. lead 10 kms	M.T	155.83	249.65	38902.96
73	Carriage of materials by mechanical transport including loading, unloading, stacking of materials. Sand/Aggregates for avg. lead 25 kms	Cum	859.86	402.29	345913.08
74	Carriage of materials by mechanical transport including loading, unloading, stacking of materials. Bricks for avg. lead 55 kms	No	18494.0	1.86	34398.84
75	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	Job	2	4250	8500
76	complete job. Providing and fitting of:100 Amp 4 pole change over of	No	2.00	7598.00	15196.00
77	reputed make. Providing and fitting of 100 Amp copper bus bar	No	2.00	4550.00	9100.00
78	Providing and fitting of				
78.1	100 Amp MCCB	No	2	3300	6600.00
78.2	63 Amp MCCB	No	4	2700	10800.00
78.3	40 Amp MCCB	No	6	2100	12600.00
78.4	16 Amp MCCB	No	2	1250	2500.00
78.5	3-phase indicator points	No	6	445	2670.00
78.6	3-phase voltmeter and Amperemeters	No	6	1190	7140.0
79	Providing and fixing of MS flanged joints (12mm thick) 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.	Joint	20.00	2150	43000.0
79.1	150mm dia pipe	Joint	20.00	3480	69600.0
79.2	200mm dia pipe	Joint		1520	30400.0
79.3 80	100mm dia pipe 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		450.01	198.70	89416.9
	upto 1.5 m.				7



1	Construction / Toothing / Page No: 10th				
	Commissioning of 0.05 M	IGD R	SED Com YV	0.0.1	- ·
S.	Page No: 10th Construction/Testing/Commissioning of 0.05 M and Kanyari Gund Jehan Particulars of Items	igeer.	(J.IM)	.S.Scheme	Pethpora
No.	The state of ficinis	Unit	Quantity	Allotted	Amount in
81	Providing and laying of armoured cable 95mm, 3.5 core for	-		Rate	Rs.
	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.	Mtr	100.00	325	32500.00
	Total				11681622.00
	Add 8% Tender Appreciation				934530.00

Rates and quantities checked:

Executive Engineer Jal Shakti PHE Division Sopore

12616152.00

Terms and conditions:

01. Time of completion is essence of the contract.

Grand Total

Total value of the work is Rs.12616152.00 (Rs. One Crore Twenty Six Lacs Sixteen 02. Thousand One Hundred and Fifty Two 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 03.

failing 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 this allotment 04. order, in case of failure to start the work within three days of issuance of this allotment order action as warranted shall be initiated

An agreement shall have to be drawn by you with the department within a period of 07 days from the 05. date of issuance of allotment failure to execute such a formal deed shall not however prevent the contract from being enforced upon you. However payment shall not be made unless the agreement is

Performance security equivalent to 5% of the value of the contract Rs.630808.00 valid in accordance with bid conditions shall have to be furnished by you in shape of CDR/BG/FDR within a week from 06. 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) 07. appointed by the department.

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.

Assistant

Technical officer

Executive Engineer Jal 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.