ENGINEER JAL SHAKTI PHE (HYD) DIVISION BANDIPORE

Construction including successful testing and commissioning of 0.060 MGD Slow Sand Filtration Construction of PST, bathroom, protection wall, chain link fencing for WSS Pannar.

This office E-NIT No 04-PHE/Hyd/Bpr of 2022-23 issued under endorsement No PHE/Hyd/Bpr/397-407 dated 18/04/2022.

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

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

Amendment in operational guidelines for the implementation of Jal Jeevan Mission issued 4. by NJJM, DDW&S Ministry of Jal Shakti GOI vide F. No W-11016/10/2022-JJM-IV-DDWS Dated 21/06/2022

Modus operandi communicated by Chief Engineer Jal Shakti PHE Kashmir vide Circular No 5. CE/PHE/MC/DB/13745-83 Dated 26/07/2022

Superintending Engineer Hydraulic Circle Bla/ Bpr H.Q Sopore's Authorization No 6. SE/Hyd/DB/4901-14 dated 29/07/2022

Letter of intent issued vide this office No PHE/Hyd/Bpr/JJM/3590-3603 dated 30/07/2022 7.

Administrative Approval Accorded by Chief Engineer Jal Shakti PHE Department Kashmir 8. vide order No CE/PHE/DB/JJM/327 of 01/2023 dated 14/01/2023 issued endorsement No CE/PHE/DB/38726-36 dated 14/01/2023.

Technical Sanction issued by Chief Engineer Jal Shakti (PHE) Department Kashmir's Order 9. No CE/PHE/DB/808 of 01/2023 Dated 19/01/2023 issued under endorsement No CE/PHE/DB/39287-93 dated 19/01/2023.

> ORDER NO. PHE/HYD/BPR/ 9/ OF 2022-2023 DATED: 27/ 0/ /2023

Major Head of Account: JAL JEEVAN MISSION

Advertised Cost: Rs.72.39 Lacs Allotted Cost: Rs.73,83,805.00 Time of Completion: 90 Days (GST No: -01BTPHPM7784F2ZK)

For and on behalf of the Lieutenant Governor of Union Territory of Jammu and Kashmir, contract for the work "Construction including successful testing and commissioning of 0.060 MGD Slow Sand Filtration Plant, Construction of PST, bathroom, protection wall, chain link fencing for WSS Pannar" is hereby fixed with M/s Malik Construction Prop. Nisar Ahmad Malik S/o Namdar Malik R/o Lawaypora Bandipore bearing Regd No CE/I&FC/Sgr/10(Ten)/AAY (Civil & Sanitary) 2021-22, on the allotted cost of Rs.73,83,805.00 (Rupees Seventy Three Lac Eighty Three Thousand Eight Hundred Five only) on the rates quoted and subsequently negotiated / accepted by bidder on percentage basis as per the Annexure "A" of this allotment order with the standard terms and conditions as laid down in Annexure "B" of this allotment and Detailed E-NIT and SBD.

Executive Engineen

PHE (Hyd) Division

Technical Officer

No: - PHE/Hyd/Bpr/CC/ 10223 -36 Dt: - 27/0/ /2023

Copy to the: -

Chief Engineer Jal Shakti PHE Department Srinagar for favour of information. 01. 02.

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

Additional District Development Commissioner Bandipore (Member DJJM) for favour of information. 04.

Superintending Engineer Hydraulic Circle Bla/ Bpr H.Q Sopore (Member Secretary DJJM) for favour of information. 05.

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

07. Chief Planning Officer Bandipore (Member DJJM) for favour of information. 08.

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

Chief Education Officer Bandipore (Member DJJM) for favour of information. 10.

District Social Welfare Officer Bandipore/District Tribal Welfare Officer Bandipore (Member DJJM) for favour of 11.

District Information Officer Bandipore (Member DJJM) for favour of information. 12.

Assistant Executive Engineer PHE Sub-Division Bandipore for information. 13.

WAPCOS Bandipore for information. 14.

M/s Malik Construction Prop. Nisar Ahmad Malik S/o Namdar Malik R/o Lawaypora Bandipore for information.

OFFICE OF THE

TIVE ENGINEER PHE (HYD) DIVISION BANDIPORE

"A" TO ALLOTMENT Order No. _ ____PHE/HYD/BPR/2022-23 Dated 27/01/2023

"Construction including successful testing and commissioning of 0.060 MGD Slow Sand Filtration Plant, construction of PST, Bathroom, protection wall, chainlink fencing for WSS Pannar Under JJM"

Adv. Cost :- 72.39 lacs Allotted Cost -73.83.805.00

	Allotted Cost :-7					
1	Particulars	Qły.	Un		Rate	Amount
	Grath work in excavation by manual means in trenches for foundations, drains, pipes, cables etc. (not exceeding 1.5 m in width) and for the complex cables and the like not exceeding 10 sqm on plan, whats, wells, cesspits and the like not exceeding 10 sqm on plan, including dressing of sides and ramming of bottoms lift upto 1.5 m, including getting out excavated earth and disposal of surplus including getting out excavated. All kinds of soil	144.50		Cum	444.72	74085.90
1	ncluding getting our executation and a contract of soil excavated earth as directed: All kinds of soil	166.59			987.21	153263.89
<u> </u>	Ordinary Rock Earth work in bulk excavation by mechanical means (hydraulic excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as excavator) over areas (exceeding disposal of excavated earth lead	155.25		Cum	987.21	133203.07
	50 meters and lift uplo 1.5 III, as allected by Engineer in	20.97		Cum	192.53	4037.25
2	Charge. All kinds of soil	8.99		Cum	385.92	3469.39
2.1	Ordinary Rock Earth work in excavation by mechanical means (hydraulic excavator) in trenches for foundations, drains, pipes, cables etc. (not exceeding 1.5 m in width) and for shafts, wells, cesspits and the like not exceeding 10 sqm on plan, including dressing of sides and ramming of bottoms lift upto 1.5 m, including getting out excavated earth and				= =	
	of bottoms lift upto 1.5 m, including germing 65 disposal of surplus excavated earth as directed, within a lead of 50	100.5	14	Cum	257.09	27832.67
3	metres:	108.2		Cum	479.40	2210.03
3.1	1 1 - A-			Com		
•	Providing and laying of filter media (grave) to be total in tayout per specification and site incharge incld. Testing and all sorts of	88.7	5	Cum	7140.00	633675.00
4	carriage providing and laying of Baramulla Slabs of approved size an	d		cam	1836.00	114933.60
5	texture incld all sorts of carraige	2.0		sqm No	15300.00	30600.00
6	Non return valve: 100mm dia Providing and fixing of CI sluice valve with cap including a accessories like nuts, bolts rubber insertion etc and tail pieces Kirloskar make including successful testing and commissioning.: 10	of 00 5.0	00	No Cum	45900.00 628.73	229500.00 24099.14
7	mm dia Dumping stone including cost of stones. in Horizontal on level equipment of the policy of t		.33	Com	020	
8	Filling available excavated earning trenches, plinth, sides of foundations etc. in layers not exceed trenches, plinth, sometimating each deposited layer by ramming of	in ing ind 12	4.91_	Cum		25316.01 39937.63
1 9	watering, lead upto 50 m and lift upto 1.5 m watering, lead upto 50 m and lift upto 1.9 m	47	7.96	Cum	832.73	37737.65
	Providing & laying stone soling in nonzente of specified gradient of specified gradients and laying in position cement concrete of specified gradients including curing but excluding the cost of centring and shuttering work upto plinth level with: 1:4:8 (1 cement: 4 coarse sand work upto plinth level with: 4 coarse sand work upto	ade All : 8	6.28	Cun	4959.08	179915.31
	graded stone aggregate 40 mm nominal size) Providing and laying in position specified grade of reinforced certain concrete including curing but excluding the cost of center shuttering, finishing and reinforcement. All works upto plinth 1:1½:3 (1 cement: 1½ coarse sand: 3 graded stone aggregated mm nominal size)	GYCI.	51.88	Cui	n 7956.78	412797.50

Head Draftsman

contd. On 2nd

"Construction including successful testing and commissioning of 0.060 MGD Slow Sand Filtration Plant, construction of PST, Bathroom, protection wall, chainlink fencing for WSS

Pa	mu onaci osim			wall, c	nain	ink fenci	ng for WSS
d cement	concrete work in walls (any thickness) including buttresses, plinth and string courses, fillets column					27.94	a ioi W22
pilasters,	outtresses, plinth and string courses, fillets, columns, ents, posts and struts upto floor five level to the structure.	ĺ					
madieus, abutm	ents, posts and struts upto floor five level including	l	Į.				1
	ng cost of centering shuttering, finishing and	l .				1	
			1	1		1	1
reinforcement	1½ coarse sand : 3 graded stone aggregate 20		1	1		1	
mm nominal size)	graded stone aggregate 20		1				
mm nominal sement	concrete work in booms	73.	21	C			
Reinforced Cemen	concrete work in beams, suspended floors, roofs	70.	.21	Cum	9596	5.30	702545.33
							, ,5,5
		1	1				
level lilicioums	a seriouning the Cost of contries		}	1		1	
finishing and reinf	rement with:	1	1			1	
1:11/2:3 (1 cement	: 1½ coarse sand : 3 graded stone aggregate 20	1	1			1	
mm nominal size)	dggregate 20	1				-	
Steel reinforceme	ent for R.C.C. work including straightening, cutting	5	88.5	Cum	100	46.34	500
bending, placing	in position and binding all complete upto plinth leve	1,			100	40.54	59072.46
Thermo-Mechanic	ally Treated bars of grade Fe-500D or more	1:				1	
Structural steel	vork in built up sections, trusses and framed work hoisting, fixing in position	134	447.28	kg	1		
including cutting	hoisting five a sections, trusses and framed wor	k.		kg	88	3.92	1195780.55
coat of approve	hoisting, fixing in position and applying a primin	ia				1	
coat of approve	d steel primer all complete Welded	9 1	10.50			1	
Supplied sieel A	OIK IN SINGLE Section C. 1	- 4	10.50	kg	10	04.18	42767.04
		ıg		1			
priming coat of	approved steel primer all complete	a				1	
Cemering and s	Nitering including structs:	2:	354.00	kg	9	2.85	218570.3
of form for: Fo	oundations, footings, bases of columns etc. for mo	/al					210370.3
concrete.	dases of columns etc. for me	ass			1	1	
Walls (any thi	ckness) including attached pilasters, buttresses, pli		277.08	sqm	2	67.55	74121 /
.1 and string cour	ses etc.	nth :			1-	07.00	74131.6
			529.48	sqm	5	85.33	200020
3.3 Edges of slabs	ors, roofs, landings, balconies and access platforms		50.15	sqm		48.31	309918.9
300 01 31003	and Diedks in floors and walls. Haday oo		45.73	Rm			32512.8
Colonnis, pindi	s, piers, abutments posts and structs	No.	8.64			247.15	11301.9
Troviding an	incorporating PGI sheets string 0.0 mm alil	- at	0.04	sqm		693.75	5994.0
	ins licid. All carriages complete ich		21.42	-	. 1		-
rroviding and	laying in position cement concrete of analysis	- da	21.42	Sqn	n	408.00	8739.
meroding com	ly but excluding the cost of centring and should	A 11				1	
d olde view	linth level with: 1:3:6 (1 cement : 3 coarse sand	. All			V		
20 graded stone	aggregate 20 mm nominal size)	: 0					ľ
12mm Ceme	nt plaster finished with a floating coat of neat ceme		76.49	Cui	m .	5546.49	424251
21 mix:1:3 (1 ce	ment 3 sand)	ent of					
Providing on	d fixing Class to the first of		452.3	5 sq	m	350.63	158605
mesh size 5	d fixing G.I. chain link fabric fencing of required wi	dth in					
mesii size 3	0x50 mm including strengthening with 2 mm dia w	ire or		1	1		1
22 Engineer-inc	nd washers as required complete as per the direct	ion of			1		
Lingineer-inc	narge. Made of G.I. wire of dia 4 mm	.)	180.0	00 sc	am	748.17	134670
23 12mm Cem	ent plaster of mix: 1:4 (1 cement: 4 fine sand)		472.0		gm	265.25	125200
Providing	and laying in position cement concrete of specified	grade	<u></u>	3,	7	200.20	123200
including ci	iring but excluding the cost of centring and shutteri	na All	1	1	ľ		
work upto	plinth level with: 1:2:4 (1 cement : 2 coarse sa	nd · 1	1	1	1		1
24 graded sta	ne aggregate 20 mm nominal size)		4.0	16 6		6594.49	2477
Providina	and laying in position specified grade of reinforced	coment	4.0	,5	Cum	0374.47	2677
concrete	including curing but excluding the cost of cer	ntoris -		1	T		
shuttering	finishing and reinforcement. All works upto plint	nering,	1		1		
1:2:4 (1 6	ement: 2 coarse sand: 4 graded stone aggregate	on	1		1		
25 nominal si	zel	∠∪ mm		07	C	7110 25	690
Trimital 3		in the state of the	- 0.9	97	Cum	7118.25	690
walla /-	and laying cement concrete in retaining walls, return	n walls,	<i>j.</i> .		- 1		
walls (a	ny thickness)including attached pilasters, columns	, piers,	*	1	1		1
ubuimen	s, pillars, posts, struts, buttresses, string or lacing	courses			1		1
. Daranat	coning had blacks enchars blacks plain wind	ow sills		1			1
	, coping, bed blocks, anchors blocks, plain wind		•				
fillets etc	upto floor V level, including curing but excluding the	e cost of		1		4	
fillets etc centring,		e cost of	•	2.35	Cum	7414.57	36590

lead Draftsman

p-3rd

"Construction including successful testing and commissioning of 0.060 MGD Slow Sand Filtration Plant, construction of PST, Bathroom, protection wall, chainlink fencing for WSS

	Pannar Under JJM"				
	Pannar Under JJM" Pannar Under JJM" GSB (granular sub-base) in layer not exceeding in layer not exceeding thickness & aggregate size does not exceed 90mm incld.				
	and filling aggregate size does not exceed 90mm incld.	1			
	thickness & dgg. s	3.11	Cum	663.00	2061.93
	thickness & agg thickness & ag				20011/0
	laying damp-proof and 4 graded stone and 12.5 mm	1	į.	1	
	for inge & laying damp-proof Course 40 mm thick with cement griding & laying damp-proof course 40 mm thick with cement providing & laying damp-proof course 40 mm thick with cement griding & laying damp-proof course 40 mm thick with cement grid laying grid la	3.97	ceim	348.44	1202 22
1	oncrete size) and curing complete	3.77	sqm	340,44	1383.32
	nomination with common burni city (non-inodular) bricks of class	1		1	*
P.	Frick work with common burnt clay (non-modular) bricks of class prick work with common burnt clay (non-modular) bricks of class prick work with common burnt clay (non-modular) bricks of class prick work with common burnt clay (non-modular) bricks of class pricks with common burnt clay (non-modular) bricks of class pricks with common burnt clay (non-modular) bricks of class pricks with common burnt clay (non-modular) bricks of class pricks with common burnt clay (non-modular) bricks of class pricks work with common burnt clay (non-modular) bricks of class pricks work with common burnt clay (non-modular) bricks of class pricks work with common burnt clay (non-modular) bricks of class pricks work with common burnt clay (non-modular) bricks of class pricks work with common burnt clay (non-modular) bricks of class pricks work with common burnt clay (non-modular) bricks of class pricks work with common burnt clay (non-modular) bricks of class pricks with common burnt clay (non-modular) bricks of class pricks with common burnt clay (non-modular) bricks of class pricks with common burnt clay (non-modular) bricks of class pricks with common burnt clay (non-modular) bricks of class pricks with common burnt clay (non-modular) bricks of class pricks with class pri		_	700105	/0000 00
	designation 7.5 in foundation and plants including corning in icement designation 7.5 in foundation and plants including corning in icement designation 7.5 in foundation and plants including corning in icement designation 7.5 in foundation and plants including corning in icement designation 7.5 in foundation and plants including corning in icement designation 7.5 in foundation and plants including corning in icement designation 7.5 in foundation and plants including corning in icement designation 7.5 in foundation and plants including corning in icement designation 7.5 in foundation and plants including corning in icement designation 7.5 in foundation and plants including corning in icement designation 7.5 in foundation and plants including corning in icement designation 7.5 in foundation and plants including corning in icement in ice in	5.77	Cum	7294.35	42088.38
20	mortar 1:4 (1 cement : 4 coarse sand) mortar 1:4 (1 cement : 4 coarse sand) Extra for brick work with common burnt clay bricks/cement concrete Extra for brick work with common burnt clay bricks/cement concrete				
1	Extra for brick work with continon both city bricks/cement concrete bricks in superstructure above plinth level upto floor five level bricks in superstructure above plinth level upto floor five level	5.77	Cum	1485.14	8569.26
1 30	bricks in superstructure above primite tempto from the level bricks in superstructure above primite tempto from the level Cement concrete flooring 1:2:4 (1cement: 2 coarse sand: 4 graded Cement concrete flooring with a floating coat of page sement				
				1	
	nosing of steps etc. complete. 50 mm thick with 20mm nominal size				
1	stone aggregate	5.23	sqm	566.61	2963.37
31	Providing wood work in frames of doors, windows, clerestory windows	=======================================			
	and other frames, wrought framed and fixed in position with hold fast			1	
	lugs or with dash fasteners of required dia and length hold fast lugs				
	or with dash fasteners shall be paid for separately): Second class kail				
		0.21	Cum	93906.66	19720.40
32	wood	0.21	Com	73700.00	177 20.40
	Providing and fixing glazed shutters for , windows and clerestory				
1	windows fixing with butt hinges of required size with necessary screws,				- '
	excluding panelling which will be paid for separately, all complete as				
1	per direction of Engineer-in-charge. (Note: -Butt hinges and necessary				
33	screws shall be paid separately). First class kail wood (35mm)	2.78	sqm	3155.68	8772.78
	Providing hoisting and fixing trusses/purlins /rafters/posts/ post-			1	
	plates or like components including cost of screws etc. complete				8 7 8 12
34	Second class Kail wood	0.52	Cum	164334.04	85453.70
	Providing and fixing of panneled 40mm thick doors of of first class				
35	kail wood incld all sorts of carraige complete	2.00	No	5610.00	11220.00
	Providing corrugated G. S. sheet roofing including vertical/curved				Det 34 %
	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		1		V
	primer and two coats of approved paint on overlapping of sheets		1	1	
	complete (upto any pitch in horizontal/vertical or curved			1	
	surface)excluding the cost of purlins, rafters and trusses and including				
	cutting to size and shape wherever required. 0.63 mm thick with zinc				
36	coating not less than 275 gram/m2	18.12	sqm	970.84	17591.55
	Providing & fixing colour corrigated ridges or hips of width 60cm				
	overall width plain G.S. sheets fixed with polymer coated J. or L	1		1	
4	hooks, bolts and nuts 8mm dia G.I. limpet and bitumen washers				
37	complete. 0.63 mm thick with zinc coating not less than 275 gram/m2	12.19	Rm	705.18	8596.11
	Providing and fixing plained eaves boarding (Kail wood). 250x32	12.17			
38	mm (nominal size)	21.25	Rm	707.78	15040.28
39		20.00	No	255.00	5100.00
40	providing & fixing of Anchor bolts of 16mm dia 9"long	2.00	No	408.00	816.00
70	Providing and fixing of of Hardware items Aldrops 150mm dia		140	400.00	0,0.00
1	Providing and fixing aluminum tower bolts ISI marked anodized				
1	(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:	2,00	No	81.96	163.91
41		2.00			467.98
41	- The second first		NI~	וור אר ו	
41.	1 Tower bolt (100x10 mm) long	8.00	No	58.50	
	Tower bolt (100x10 mm) long Providing and fixing aluminum handles ISI marked anodized (anodice)	8.00	No	38.30	
	Tower bolt (100x10 mm) long Providing and fixing aluminum handles ISI marked anodized (anodic coating not less than grade AC 10 as per IS: 1868) transparent or	8.00	No	58.30	
41.	Tower bolt (100x10 mm) long 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	8.00			
41.	Tower bolt (100x10 mm) long 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 complete. 125mm	8.00	No	67.68	135.35 213.38
41.	Tower bolt (100x10 mm) long 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 complete. 125mm 100 mm	8.00	No No	67.68 53.35	

p-4th

"Construction including successful testing and commissioning of 0.060 MGD Slow Sand Filtration Plant, construction of PST, Bathroom, protection wall, chainlink fencing for WSS Pannar Under JJM"

							1
	and applying white cement based putty of specified						
	and applying white cement based putty of specified of approved brand and manufacturer, over the plastered the surface to prepare the surface even and smooth complete. (2		1				
			1			1	1 1
		51.55	scim	, ,	175.85	1	204404
	real trick ment trick and fixing of GI pipes complete with G.I fittings & clamps froviding and fixing good etc complete midd. autring & making good etc complete midd. autring and fixing of pyc pipes, cables with all pyc five				., 5.03		9064.96
	incld. cutting & making of pvc pipes, cables with all pvc fittings incld. Providing and fixing of pvc pipes, cables with all pvc fittings incld.	45.72	Rm	1. 1 .	285.60		13057.63
							13037.03
	renching did pyc		. 1	1		ł	
15	alving priming cours will primer of approved beauty	30.48	Rr	n	765.00	1	23317.20
1	- infacture, having low VOC (Voldfile Organic Compound)	1					23317.23
	With ready mixed plik of grey primer on wood work (hard and	1	1	1		1	1
1 46	wood having voc comemiless man 50 grams/liter		.	1		1	1 11
-	Painting with synthetic enamel paint of approved to	22.0	l so	qm	60.69	>	1335.79
47			-	1			
1		22.0	S	qm	124.3	19	2737.80
1					-		27 37 .00
1			1	1		1	1
1 1			1	1		1	
48		a	1			1	1 11
40	charge Long pattern W.C Pan of size 580x440 mm	in			1	1	1
	Providing and placing on terrace let us	1.0	00	No	3038	3.99	3038.99
	water storage tank ISI: 12701 marked indicating the BIS License N	ne					3550.77
	with cover and suitable locking arrangement and making necessal holes for inlet, outlet and overflowers.	lo.	1		1	1	
	holes for inlet, outlet and overflow pipes including all associations and the base support for tank it.	iry	A.		1	A	1
49		ed	1		1	1	
47	or equivalent having valid ISI license]	tus	1			1	1
	Providing and fixing let quality control	50	0.00	litre	1 1	2.24	(100.00
Ì					1		6120.00
.1			1		1	1	1
500 E	approved make, in all colours, shades except burgundy, bottle gre	een,	1			1	\
				l .	1	**	1
1	risers of steps and dados over 12 mm thick bed of cement mortar	1:3		1	1	=+	1
				1	1	1	\
50		ment		1	1	t t	1
-			10.40	, a			
	. Totaling and fixing of electric and heart	a for	10.40	Sq	m 1	184.27	12316.42
1					1		
				1	1		1
							1
				1	- 1		1
51	wooden box recessed in walls with accessories complete: Lig	t with					1
	point accessories complete: Lig	ghting		1	1		1
51.1	Heating point		3.00	1	No \	1173.00	
51.2							3519.00
51.2	Exhuast Fan 12" x12"	-	2.00		No	1683.00	3366.00
		ľ	2.00		Ne		
	Applying priming coat:- With ready mixed red oxide Zinc Chi	romata	2.00		No	2550.00	5100.00
52	primer of approved brand and manufacture on steel work (omute			1		
	coal)	second			1		1
	Painting with aluminum paint of approved brand and manufactive		189.8	0	sqm	29.48	5594.9
53	give pain of approved brand and manufact	cture to					3374.9
	an even shade. Two or mare	1					
54	an even shade. Two or more coats on new work		189.8	1 08		100-	
54	Providing and mixing of water proofing material or equivalence work	lent for	109.0	30	sqm	121,79	9 23115.
55							
-55	Providing & fixing of 80mm dia 1945		1169	.00	kg	51.00	59619.
-	Providing & fixing of 80mm dia PVC pipe for aeration purpos	e	50.0	20			
56	Triang and fitting of 1 No.		50.0	00	mtr	102.0	5100
	No. Bibcock s, Mirrors, Jugs/mugs & other bathroom accessor	nixers. 4					
(3-7 mogs & other bainroom accessor	ies etc	1.0	00	job	25500	0.00 \

Head Draftsman

contd. On 5th

p-5th

"Construction including successful testing and commissioning of 0.060 MGD Slow Sand Filtration Plant, construction of PST, Bathroom, protection wall, chainlink fencing for WSS pannar Under JJM".

	of materials from source to road site of work including to road site of work including the materials from source to road site of work including the materials from source to road site of work including the materials from source to road site of work including the materials from source to road site of work including the materials from source to road site of work including the materials from source to road site of work including the materials from source to road site of work including the materials from source to road site of work including the materials from source to road site of work including the materials from source to road site of work including the materials from source to road site of work including the materials from source to road site of wo			1	
		86.29	Cum	356.41	30754.48
	infloating 15km 15km 15km aggregate for an av lead of 45km 15km 15km 15km 15km 15km 15km 15km 1	32.64	Cum	627.31	20475.40
	and aggregate for an av lead of 45 km 20mm aggregate for an av lead of 40 km	197,40	Cum	577.14	113926.73
Ty.	ann agg i lof 40km	144.49	Cum	533.07	77023.63
A	and for all land of 15 km	124.56	MT	309.72	38579.10
100	cement to load of 15 km	16.07	TM	309.72	4977.25
	cement for an av lead of 15 km steel for an av lead of 65 Km Wood for an av lead of 80 km	0.73	Cum	990.47	723.04
19.3	Wood for dif ut	2885.00	No	2.71	7827.58
57.8		500.00	Mtr	11.04	5518.20
57.8	ii. D I mind for all dy ledd of 13 kill	7500.00	Mtr	11.04	82773.00
57.9					
J.	including lodging, unloading and stacking for all av lead of				
	1000 Mtrs. Stone / stone soling	86.29	Cum	1125.04	97079.67
58	40mm aggregate	32.64	Cum	1033.83	33744.25
58.1	20mm aggregate	197.40	Cum	956.33	188779.86
58.2	sand	144.49	Cum	956.33	138180.35
58.3	Cement	124.56	MT	515.00	64148.15
58.4	Steel	16.07	MT	877.32	14098.57
58.5	wood	0.73	No	564.00	411.72
58.6	Bricks	2885.0	0 No	1.79	5149.73
58.7	200 mm dia D.I pipe av lead 1000 mtr	500.00) Mtr	29.42	14708.40
58.8	150 mm dia D.I pipe av lead 1000 mtr	7500.0	00 Mtr	19.60	147033.00
58.9	Providing erecting and fixing of sign board 2'6"x4' made up	of			
	angle iron frame work 50x50x6mm with 1mm thick M.S she	et			
	including priming, painting and proper lettering and embeding w	ith	1	6120.00	6120.00
59	1:3:6 cement concrete complete job	1.00) job		Rs. 73,83,805.00
				- 17	010010000

Rs. 73,83,805.00

(Rupees Seventy Three Lac Eighty Three Thousand Eight Hundred Five only)

Head Draftsman

Executive Engineer PHE (Hyd) Division Bandipora

ANNEXURE "B"

on including successful testing and commissioning of 0.060 MGD Slow Sand Filtration Plant, Construction protection wall, chain link fencing for WSS Pannar. MS AND CONDITIONS

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

the competent administration of all taxes applicable as per norms amended by competent The rates anomes. Labour cess and royalties shall have to be borne by the executing agency/contractor.

- The execution of work shall be subject to check by the third party monitoring agency (TPIQM) 03. No liability should be created on this account.
- 04.
- This letter of allotment will constitute a legal contract between the government and the 05. contractor and the conditions as laid down in the master NIT for 2022-2023 and PWD Form No. 25 (Double) will also hold good even before the drawl of an agreement between the
- That the date of start of the work shall be reckoned within two days from the date of issue of 06. Letter of Intent issued vide this office No PHE/Hyd/Bpr/JJM/3590-3603 dated 30/07/2022 and in case of delay on the part of the contractor in execution of the work within stipulated time of completion a penalty upto 10% of contract value shall be imposed upon him. 07.
- The total amount of work should not exceed Rs.73,83,805.00 in any case. 08.
- The contractor has deposited 3% Performance Security amounts to Rs.2,21,514.00 bearing No. 06651FBG2210001 dated 12/10/2022 in shape of earnest money (Bank Guarantee) through Jammu and Kashmir Branch Unit Pazalpora Bandipore and which has been retained in the divisional office and shall be released after the successful completion/ commissioning of work
- In case the contractor fails to execute the work, the work shall be put to fresh tenders on the risk 09. and cost of the contractor & the excess cost if involved shall be recovered from the contractor and strict action as warranted under contractual obligation shall be taken against the defaulter 10.
- The time of completion of the work is reckoned 90 Days (Ninety Days) as per the condition 11.
- The firm shall be bound for satisfactory performance of works for 18 months after the successful commissioning of subject work. If during warranty period any malfunctioning/ defects arise, the firm shall have to rectify the same within a period of ten days of receipt of intimation. In case of any failure on the part of the firm to remove the defect, the department may get the defects removed/repaired by any other agency and cost thereof shall be recovered from the fim and shall be recommended for further punitive action as governed under the relevant clause of 12.
- After testing and commissioning of work, the bidder will have to make a trial run of the work for a period of 03 months during which the bidder will have to operate and maintain the executed work to the full satisfaction of the Department 13.
- The defects Liability period shall be for a period of 12 Months which shall commence after the successful completion of Trial run. The bidder shall be responsible to make good & remedy at his own expense any defect in works which is noticed during the DLP. In case any defect remains unattended by the firm at the completion of DLP, the department may extend the DLP for such time as deemed fit for getting the defect rectified subject to a maximum ceiling of 6 Months
- In the event of allottee failing, declining, neglecting or delaying the supplies / works or in the event of any damage occurring or being caused by the allottee or in the event of any default or failure by the allottee in complying with any of the terms and conditions of the contract, the Department shall with or without

other remedies available to it under any law for the time force in the UT: force in contract after 15 days' notice the amount of loss caused by damage, failure or default, as bedetermined by the department. Recover the extra cost, if any, involved in allotting contract to other party. d). Impose Liquidated damages on account of delay beyond the schedule completion mposed to the tune of 0.5% of the delayed portion of contract every week but not exceeding 10% value of the contract. and/or Any failure or commission to carry out the provision of the contract shall not give rise to any claim by the department or bidder one against the other if such failure of commission arises from the 'ACT OF GOD' which shall include all natural calamities such as fires, floods, earthquake, hurricane, strikes, riots, embargoes or from any political or other reasons beyond the control of the parties including war, or a state of insurgency In the event of the death or insanity or insolvency or imprisonment of the bidder or where the bidder being a partnership or firm becomes dissolved or being corporation goes into liquidation, voluntary or otherwise, the contract may, in the option of the Engineer-in-charge, be terminated by notice in writing posted at the site of the works The bidder should ensure the safety of the water supply lines, sewer lines, telephone cables, power cables, storm water drains etc., pipe laying alignment and, if any damage occurs during execution it should be attended immediately at the cost of the bidder. Failing to attend immediately, the same will be got done by the Department at the risk and cost of the allotee All risks of loss or damage to physical property and of personal injury and death which arise during and in consequence of the performance of the Contract are the responsibility of the Bidder The bidder shall not sublet the whole or part of the work. The bidder shall not assign the work or any part thereof or any benefit or any interest thereon or any claim arising of the contract, without prior written consent of the allotting authority From the commencement of the work to the completion thereof the same shall be under the bidder's charge. The bidder shall be held responsible for and make good any loss or injuries by fire or other causes / theft and shall hold the Government harmless for any claims for injuries to persons or damage to property happening from any neglect, default, want of proper care and misconduct on the part of the bidder, or any of his employees, during the execution of work. The bidder shall be responsible for the compensation if any, to labour under the existing labour laws of the country The bidder shall make his own arrangements for the engagement of all types of the labour, required for the execution of the job. No workman below the age of 18 years shall be employed on the works. Also the bidder shall comply with the provisions of all labour laws and the rules framed there under The bidder shall at his own cost make arrangements for proper storage especially towards Rain and Snow damages of the equipment/ materials at sites till its erection/completion. For the purpose the bidder shall, with the approval of Engineer in charge construct temporary storage accommodation for equipment/ material at site for which land shall be provided by the department near the site of

work

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

20.

21.

22.

for the protection of the work or safety and convenience of the Public etc. hidder/firm shall make his own arrangement, at his own cost, for all lines, biddely power points, etc. to the machinery and plant required by him for the widual resting and commissioning of the equipment ordered by him for the for all electrical energy consumed by him for this purpose at the pay long pay not be purpose at the purpose at the paid by the paid by the paid by the paid by the prevalent directly to the Power Corporation and the bidder's final bill shall be bidder/ in the gets a no outstanding certificate from the concerned Electric Division.

The Division shall not be responsible, and the bidder shall have no claim whatsoever for any interruption in power supply or voltage fluctuation or total cut off at the site. The bidder/firm must provide an alternative source of power, at his own cost, at the site for completion of the work. The bidder shall make his own arrangements for water to be used for the execution/Hydro-testing/ water tightness Test/ Curing, labour colony, Site Office etc

Forfeit the performance security and blacklist the firm

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

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

The tests for concrete and allied materials shall have to be carried out at reputed 28. institute as per directions of Engineer in-charge and the charges for the same shall have to be borne by the executing agency/contractor 29.

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

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

As soon as letter of award is communicated to the firm, the contract shall be complete and binding upon them, the bidder/firm shall also be required to execute an agreement with the competent authority within seven days from the date of issue of letter of award. Failure to execute such an agreement in time shall not however, prevent this contract from being enforced against the firm and the date of delivery of the material/completion of works shall be reckoned from the date of issue of the letter of award in favour of successful firm. 32.

Nothing shall be paid to the contractor on account of dewatering/ diversion even if 33.

If the Contractor have not start the work within 15 days of issuance of this letter of intent, the contract shall be cancelled at the risk and cost of contactor without serving any notice. The Assistant Ex. Engineer concerned shall intimate this office 34.

All other terms and conditions as laid down in Master E-NIT, Tender documents and

Technical Officer

Executive Engineer PHE (Hyd) Division

7) Bandipore