OFFICE OF THE EXECUTIVE ENGINEER JAL SHAKTI PHE (HYD) DIVISION BANDIPORE

Subje

Construction of 02 No 0.10 Lac gallon capacity RCC Service Reservoir with Sluice Chamber, Laying/ Fitting of pipe network, construction of protection wall, chain link fencing, anchor/ saddle blocks, intake/ collection chamber for WSS Binlipora B.

Roference: -

This office E-NIT No 03-PHE/Hyd/Bpr of 2022-23 issued under endorsement No PHE/Hyd/Bpr/386-96 dated 18/04/2022.

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

- Minutes of Meeting held with District Development Commissioner Bandipore (Chairman 3. DDJM) on 28/08/2022 minutes issued vide order No 210-DDCB of 2022 dated 02/09/2022 issued under endorsement No DDCB/JJM/2022-23/3036-39 dated 02/09/2022
- 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

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

6. Superintending Engineer Hydraulic Circle Bla/ Bpr H.Q Sopore's Authorization No SE/Hyd/DB/7084-96 dated 07/09/2022

7. Letter of intent issued vide this office No PHE/Hyd/Bpr/JJM/5223-47 dated 10/09/2022

Administrative Approval Accorded by Superintending Engineer Hydraulic Circle Bla/ Bpr H.Q 8. Sopore's order No 58/SE/Hyd/DB/JJM of 2022-23 dated 24/09/2022 issued endorsement No SE/Hyd/DB/8153-58 dated 24/09/2022.

Technical Sanction issued by Chief Engineer Jal Shakti (PHE) Department Kashmir's Order 9. No CE/PHE/DB/747 of 11/2022 Dated 16/11/2022 issued under endorsement No CE/PHE/DB/30188-94 dated 16/11/2022.

PHE (Hyd) Division

Bandipore

ORDER NO. PHE/HYD/BPR/ 47 OF 2022-2023 DATED: 20/11

Major Head of Account: JAL JEEVAN MISSION

Advertised Cost: Rs.77.97 Lacs Allotted Cost: Rs.79,52,872.00 Time of Completion: 90 Days (GST No: -01GMBPM9821C1ZE)

For and on behalf of the Lieutenant Governor of Union Territory of Jammu and Kashmir, contract for the work "Construction of 02 No 0.10 Lac gallon capacity RCC Service Reservoir with Sluice Chamber, Laying/Fitting of pipe network, construction of protection wall, chain link fencing, anchor/ saddle blocks, intake/ collection chamber for WSS Binlipora B" is hereby fixed with Showkath Ahmad Malik S/o Mohammad Shafi Malik R/o Nusso Bandipore bearing Regd No SB-123-SE (R&B)/A/Class/1998-99, on the allotted cost of Rs.79,52,872.00 (Rupees Seventy Nine Lac Fifty Two Thousand Eight Hundred Seventy Two 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 Engines

Technical Officer

No: - PHE/Hyd/Bpr/CC/ 82-37-50
Dt: - 2011 /2000 /2022

Dt: - 28/11 Copy to the: 11

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

District Development Commissioner Bandipore (Chairman DJJM) for favour of information. Additional District Development Commissioner Bandipore (Member DJJM) for favour of information, Superintending Engineer Hydraulic Circle Bla/ Bpr H.Q Sopore (Member Secretary DJJM) for favour of information. 02.

03.

Assistant Commissioner Development Bandipore (Member DJJM) for favour of information. 04. Divisional Forest Officer Bandipore (Member DJJM) for favour of information. 05.

Chief Planning Officer Bandipore (Member DJJM) for favour of information. 06. 07.

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

District Social Welfare Officer Bandipore/District Tribal Welfare Officer Bandipore (Member DJJM) for favour of 08. 09.

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

Assistant Executive Engineer PHE Sub-Division Bandipore for information. 11.

12. WARCOS Bandipore for information. 13.

Office File. 14.

OFFICE OF THE

CUTIVE ENGINEER PHE (HYD) DIVISION BANDIPORE

ATO "A" TO ALLOTMENT Order No. 47 PHETHYD/BPR/2022-23 Dated 20/11 /2022

"Construction of 02 No 0.10 fac Gallon Capacity RCC service reservoir with sluice chamber, Laying / Construction of pipe network, construction of protection wall, chainlink fencing, Anchar saddle blacks Intake/ collection chamber for WSS Binlipora B. Under JJMUnder JJM" Adv. Cost > 77.97

Allotted Cost = 7952872.00

			Allotted Cost = 79528			752872.00	/		
A	Particulars	Qty.	Uni	ie	Alloted		Amount		
5.		-	1	1				1	
NO	reach work in excavation by mot exceeding 1.5 m in width) and for		1	1		\		4	
	Earth work in excavation by manual means in trenches for foundations, Earth work in excavation by manual means in trenches for foundations, drains, pipes, cables etc. (not exceeding 1.5 m in width) and for drains, pipes, casspits and the like not exceeding 10 sam on plan, shafts, wells, cesspits and the like not exceeding 10 sam on plan, shafts, wells, cesspits and ramming of bottoms lift upto 1.5 m,		1	1		1			
	drains, pipes, casses and the like not exceeding 10 sam on pian, shafts, wells, cesspits and tramming of bottoms lift upto 1.5 m, including dressing of sides and ramming of bottoms lift upto 1.5 m, including anyting out excavated earth and disposal of surplus	ı	1	1		1			
	a lading diessing	1521.850	al r	Cum	XXX.7	72	676777.13		
	Including getting directed: All kinds of soil	649.460	_	Cum	987.3		641151.46		
	excavated earth as affects	049,400	1	_uen	707.	20			
		1	1	y	(1	1		
4	Ordinary Nock Ordinary Nock Earth work in bulk excavation by manual means over dreas Earth work in bulk excavation by manual mean	4	1		1	1			
		18.850	a 1	Cum	550	0.13	10370.08		
	including disposal of excavated earth lead upto 30 interest and including disposal of excavated earth lead upto 30 interest and including disposal of excavated earth lead upto 30 interest and including disposal of excavated earth lead upto 30 interest and including disposal of excavated earth lead upto 30 interest and including disposal of excavated earth lead upto 30 interest and including disposal of excavated earth lead upto 30 interest and including disposal of excavated earth lead upto 30 interest and including disposal of excavated earth lead upto 30 interest and including disposal of excavated earth lead upto 30 interest and including disposal of excavated earth lead upto 30 interest and including disposal of excavated earth lead upto 30 interest and including disposal of excavated earth lead upto 30 interest and including disposal of excavated earth lead upto 30 interest and including disposal of excavated earth lead upto 30 interest and including disposal of excavated earth lead upto 30 interest and including except and excep	8.080		Cum		2.76	7051.93		
			-	Co	+				
_	the second form the second flower than the se		1		1	1	1		
'	Earth work in bulk excavation by mechanical means (hydrodise Earth work in bulk excavation 30 cm in depth, 1.5 m in width as excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as excavator) and plan including disposal of excavated earth lead	. 1	1		1	1			
			1		1	1			
	well as 10 m2 on plan) including disposal of excavated editined well as 10 m2 on plan) including disposal of excavated editined well as 10 m2 on plan) including disposal of excavated editined well as 10 m2 on plan including disposal of excavated editined well as 10 m2 on plan including disposal of excavated editined well as 10 m2 on plan including disposal of excavated editined well as 10 m2 on plan) including disposal of excavated editined well as 10 m2 on plan) including disposal of excavated editined well as 10 m2 on plan) including disposal of excavated editined well as 10 m2 on plan) including disposal of excavated editined well as 10 m2 on plan including disposal of excavated editined well as 10 m2 on plan including disposal of excavated editined well as 10 m2 on plan including disposal of excavated editined well as 10 m2 on plan including disposal of excavated editined well as 10 m2 on plan including disposal of excavated editined well as 10 m2 on plan including disposal of excavated editined well as 10 m2 on plan including disposal of excavated editined well as 10 m2 on plan including disposal of excavated editined well as 10 m2 on plan including disposal of excavated editined well as 10 m2 on plan including disposal of excavated editined well as 10 m2 on plan including disposal of excavated editined well as 10 m2 on plan including disposal of excavated editined editi	617/	420 Cum		1 10	92.52	99616.29		
- 1	50 meters and mit	317.4		Cum	-	85.91	85573.24		
	CI	221./	40	Com	-	13.7			
_	O dingry Rock (hudraulic excavator)	1	7	(1	1	. V	41	
-	Earth work in excavation by mechanical means (nyaradine exceeding in trenches for foundations, drains, pipes, cables etc. (not exceeding in trenches for foundations, drains, wells, cesspits and the like not	3	- 3	1	1	1	i V	į.	
- 1	tor for foundations, and the like not	וזכ	1	1	1	7	()	1	
- 1	in width) and for silver and ramming	a I	,	1	1	1	1	¥ .	
- 1	ding 10 sqm on plant	na i	,	1	1		1	1	
	exceeding 10 sqm on plan, including dressing of sides that remaining exceeding 10 sqm on plan, including getting out excavated earth and of bottoms lift upto 1.5 m, including getting out excavated earth as directed, within a lead of 50 disposal of surplus excavated earth as directed, within a lead of 50 disposal of surplus excavated earth as directed, within a lead of 50 disposal of surplus excavated earth as directed, within a lead of 50 disposal of surplus excavated earth as directed, within a lead of 50 disposal of surplus excavated earth as directed, within a lead of 50 disposal of surplus excavated earth as directed, within a lead of 50 disposal of surplus excavated earth as directed, within a lead of 50 disposal of surplus excavated earth and disposal of surplus excavated earth as directed, within a lead of 50 disposal of surplus excavated earth as directed.	0	1.0	1_	1	00	20256.20	A.	
	the and of surplus excuvated	/ / 0./	/90	Cur	<u>m</u>	257.09		7	
. 1	metres::All kinds of soil:	in		T			1	1	
4	metres::All kinds of soil: Extra for every additional lift of 1.5 m or part thereof	<i>"</i> .		1	1		786.19	0	
Ī	excavation/banking	9.	440	C	um	83.28	12685.26		
	excavation/banking excavated or stacked material : All kinds of soil :		.920	C	um	149.37	12000.2	3	
5	excavated or stocker		<u>, —</u>					1	
01	Ordinary or hard rock Dismantling G.I. pipes (external work) including excavation as the pipes, manually/by mechanic	na		1	1		1	1	
	Dismantling G.I. pipes (external work) including excuration refilling trenches after taking out the pipes, manually/by mechanic	zai		1	1		1 -	1	
J	refilling trenches after taking out	1		1	1			\	
J	means including stacking of pipes within 50 meters lead as per direction	, of	~ ^^(_		112.86	33858.9	.90	
J	including stacking of pipes within 30 more	30	00.000	<u>, </u>	mtr 112.8				
6	including stacking of pipes with mominal bore Engineer-in-charge: Above 40 mm nominal bore Laying and fitting of G.I. pipes (all classes) complete excluding cost	t of				71.51	1 0	00.0	
9		١ ،	0.000		mtr	74.51	40030		
_	Laying and fitting of G.I. pipes (all did G.I pipe pipes, fittings and Earth work:- 65 mm dia G.I pipe	12	200.00		mtr	41.61	02222		
7	50mm dia G.I pipe		00.00		mtr	41.61			
.01	50mm did G.i pipe				mtr	31.26	6 87536		
.02	40mm dia G.I pipe		800.00			20.65	5 5163		
.03	25mm dia G.I pipe		500.00		mtr	20.6	2000	32.50	
.04	20mm dia G.I pipe	- $1'$	500.00	100	mtr	20.0.	3		
.05						1			
05		Cosi		*			1		
,	t thereon rubber daskers, huis boils, working	goi		1			1	- 00 (
,	of flanges, rubber gaskers, flots between threads excld. Earth work and refi	Illing:	- 22.6		joints	1224	4.00 1591		
,	threads excla.		130.00			1100		۵70.	
	100mm dia		335.0	J00_I	joints	112-	2.00		
8 _				-	(1	.]		
.01	80mm dia	·~lity				1	.1		
.01	80mm dia Providing and fixing C.I. double acting air valve of approved qu	uality		i	1	1	1 01	400	
_	to the deviate acting air valve of approved que	etc.	9.00	30	No	1020			
.01	Providing and fixing C.I. double acting air valve of approved question with bolts, nuts, rubber insertions incld. Tailpeices ,tapers, Gi pipe	luality ∍ etc.	8.00		No		00.00		
_	to the deviate acting air valve of approved que	e etc.	8.00		No No			1600	

ad-Draftsman

Conts. On 2nd

Executive Engineer

"Construction of 02 No 0.10 lac Gallon Capacity RCC service resorvoir with sluice chamber, Laying / Fitting of pipe network, construction of protection wall, chainlink fencing, Anchor/saddle blocks intake/collection chamber for WSS Binlipora B. Under JJMUnder JJM"

	Fitting of pipe network, construction or protection we intake/collection chamber for WSS Binlipora B. Ur and fixing of CI sluice valve with cap including all viding like nuts, bolts rubber insertion etc and tail pieces of	der JJMUnd	ler JJM"		
	viding and fixing of CI sluice valve with cap including all viding like nuts, bolts rubber insertion etc and tail pieces of cessories like nuts, bolts rubber insertion etc and tail pieces of make including successful testing and commissioning. 100mm				1
	cessories like hors, but including successful testing and commissioning. 100mm		- 1	1	
	viding like nuts, bolts rubber insertion etc and tail pieces of cessories like nuts, bolts rubber insertion etc and tail pieces of make including successful testing and commissioning. 100mm	4.000	No	45900.00	183600.00
	dia dia	2000	Ma	30600.00	61200.00
1	of GI distribution beanch with GI main of	2.000	No	30800.00	0.120.00
1	Making connection of G.I. Institution of the state of the	1			1
	following sizes by providing the fixed fix	162.000	Nos	679.57	110091.15
11	threading the pipe of the threading the pipe of the threading the pipe of the threading the pipe of threading thre				4 4704 25
11.0		50.000	Nos	1294.12	64706.25
1	and fixing our metal gate valve with C.I. wheel of	10.000	No	2040.00	20400.00
12	auglity (screwed end) 30 mm noming bore	10.000	-110		
					ł
	common burnt clay (non modular) bricks of class designation 7.5 incement mortar 1:4 (1 cement :4 coarse sand) and R.C.C. top slab		1		
	incement mortar 1:4 (Teement : 4 Coarse said) and kieler lop size 1:1.5:3mix (1 cement : 1.5 coarse sand : 3 graded stone aggregate				1
	1:1.5:3mix (1 cement : 1.5 course solid : 5 graded solid eggs 20 mmnominal size) including necessary xcavation, foundation				A.
	20 mmnominal size) including flecessary xcot and stone aggregate concrete 1:5:10 (1 cement :5 fine sand : 10 graded stone aggregate				1
	and inside plastering with cement mortal 1:5 (
	2 soarce sand) 12 mm thick finished with a floating could		1		1
	t 1 100 mm ton digmeter 100 mm porioli didificion sin	1.000	No	21892.10	21892.11
	100 mm doop (inside) with chained IId. Chamber 120x120x1	99.750	Cum	628.72	62715.62
13_	Dumping stone including cost of stones. In Horizontal of 1875	77.750			
14				1	
	t C J-tions of in lovers not exceed in				474972.60
	20 cm in depth, consolidating each deposited tay	2343.530	Cum	202.67	21950.71
5	I and upto 50 m and illi upio 1.5 iii	26.360	Cum	832.72	21730
6	Providing & laying stone soling in horizontal on level.				
10	Providing & laying stone soling in horizontal of level. Providing and laying in position cement concrete of specified grade Providing and laying in position cement concrete of specified grade			1	
	Providing and laying in position cement concrete of specific and shuttering. All including curing but excluding the cost of centring and shuttering. All including curing but excluding the cost of centring and shuttering. All including curing but excluding the cost of centring and shuttering. All including curing the cost of centring and shuttering.		_	4959.07	100768.34
	work upto plinth level with: 1:4.0 (.	20.320	Cum	4939.07	
7	graded stone aggregate 40 mm nominal size) Providing and laying in position specified grade of reinforced cement			1 1	
,	Providing and laying in position specified the cost of centering,				
- 1	concrete including curing both	Ĭ	Ï		
- 1	concrete including curing but excluding the cost of plinth level: shuttering, finishing and reinforcement. All works upto plinth level: shuttering, finishing and reinforcement. 3 graded stone aggregate 20	07.000	Cum	7956.77	215549.04
	1.116.3 [] cement: 1/2 course	27.090	Com		
8	nominal size)	_		. 1	
	Reinforced cement concrete work in walls (any mickings) Reinforced cement concrete work in walls (any mickings) attached pilasters, buttresses, plinth and string courses, fillets, columns, attached pilasters, buttresses, plinth and string courses, fillets, columns, attached pilasters, posts and struts upto floor five level including and		1		
	The design of the state of the	li .	V		
	pillars, piers, abutments, posts and strots open shuttering, finishing and	4.	1		1
-			U		355446.8
	reinforcement. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20	37.040	Cum	9596.29	353440.0
	1:11/2:3 (1 cement : 11/2 codrse sund to 5	37.0-10			
9	mm nominal size		.]	1	
	Reinforced cement concrete work in beams, suspended the Reinforced cement cemen		1		
- 1	having slope UDIO 13 / Island		į.		
- 1					
	bands, plain window sills, staircases and op-			1	1
- 1	bands, plain window sins, state bands, state band				80370.0
- 1	bands, plain window sins, state bands, state band	8,000	Cum	10046.33	803/0.0
	level including curing but excluding the cost of centring, shuttering, finishing and reinforcement with: 1.116.3 (1 cement: 1½ coarse sand: 3 graded stone aggregate 20	8.000	Cum	10046.33	803/0.0
	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	8.000	Cum	10046.33	803/0.0
,	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) Reinforced cement concrete work in arches, archribs, domes, vaults	8.000	Cum	10046.33	80370.6
,	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) Reinforced cement concrete work in arches, archribs, domes, vaults	8.000	Cum	10046.33	80370.6
)	bands, plain window stris, status bands, plain window stris, status 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) Reinforced cement concrete work in arches, archribs, domes, vaults shells, folded plate and roofs having slope more than 15° upto floor shells, folded plate and roofs having slope more than 15° upto floor shells, folded plate and roofs having slope more than 15° upto floor shells, folded plate and roofs having slope more than 15° upto floor shells, folded plate and roofs having slope more than 15° upto floor shells, folded plate and roofs having slope more than 15° upto floor shells.	8.000	Cum		70/70
0	bands, plain window stris, status bands, plain window stris, status 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) Reinforced cement concrete work in arches, archribs, domes, vaults shells, folded plate and roofs having slope more than 15° upto floor shells, folded plate and roofs having slope more than 15° upto floor shells, folded plate and roofs having slope more than 15° upto floor shells, folded plate and roofs having slope more than 15° upto floor shells, folded plate and roofs having slope more than 15° upto floor shells, folded plate and roofs having slope more than 15° upto floor shells.		20	10/12/60	70/70
0	bands, plain window stris, status bands, plain window stris, status 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) Reinforced cement concrete work in arches, archribs, domes, vaults shells, folded plate and roofs having slope more than 15° upto floor shells, folded plate and roofs having slope more than 15° upto floor shells, folded plate and roofs having slope more than 15° upto floor shells, folded plate and roofs having slope more than 15° upto floor shells, folded plate and roofs having slope more than 20° upto floor shuttering finishing and reinforcement with:	6.660	Cum	1 10612.60	70679.
0	bands, plain window stris, status bands, plain window stris, status 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) Reinforced cement concrete work in arches, archribs, domes, vaults shells, folded plate and roofs having slope more than 15° upto floor shells, folded plate and roofs having slope more than 15° upto floor shells, folded plate and roofs having slope more than 15° upto floor shells, folded plate and roofs having slope more than 15° upto floor shells, folded plate and roofs having slope more than 20° upto floor shuttering finishing and reinforcement with:	6.660	Cum	1 10612.60	70679.
)	bands, plain window stris, status bands, plain window stris, status 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) Reinforced cement concrete work in arches, archribs, domes, vaults shells, folded plate and roofs having slope more than 15° upto floor shells, folded plate and roofs having slope more than 15° upto floor five level level including curing but excluding the cost of centering, shuttering finishing and reinforcement with: 1:1½:3 (1 cement: 1½ coarse sand: 3 graded stone aggregate 20 mm nominal size)	6.660	20	1 10612.60	70679. 21420.
0	bands, plain window stris, status bands, plain window stris, status 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) Reinforced cement concrete work in arches, archribs, domes, vaults shells, folded plate and roofs having slope more than 15° upto floor shells, folded plate and roofs having slope more than 15° upto floor shells, folded plate and roofs having slope more than 15° upto floor shells, folded plate and roofs having slope more than 15° upto floor shells, folded plate and roofs having slope more than 15° upto floor shells, folded plate and roofs having slope more than 15° upto floor shells.	6.660	Cum	1 10612.60 3570.00	70679.

Conts. On 3rd

"Construction of 02 No 0.10 lac Gallon Capacity RCC service resorvoir with sluice chamber, Laying / Fitting of pipe network, construction of protection wall, chainlink fencing, Anchor/ saddle blocks intake/ collection chamber for WSS Binlipora B. Under JJMUnder JJM"

	oviding & fixing of main hole cover 0.90 x 0.90 of standard quality				
		4.000	No	4590.00	18360.00
	reinforcement for R.C.C. work including strightening, cutting,			12 / 0.00	18300.00
1	Steed remarks of grade Fe-500D or more				Į.
24	Structural steel work in built up sections, trusses and framed work,	9482.330	kg	88.918	843154.56
1	including cutting, hoisting, fixing in position and applying a priming				
1 .	f	290.500	To an	10/17	2004240
25	Structural steel work in single section, fixed with or without connecting	290.300	kg	104.17	30263.62
	plate, including cutting, hoisting, fixing in position and applying a		1		4
26	priming coat of approved steel primer all complete	2354.000	kg	92.84	218558.31
	Centering and shuttering including strutting, propping etc. and removal				
-	of form for: Foundations, footings, bases of columns etc. for mass	: 1			
27	concrete.	297.540	scim	267.54	79605.64
27.01	Walls (any thickness) including attached pilasters, buttresses, plinth			****	272041 60
	and string courses etc.	636.980	scim	585.32	372841.59
27.02	Suspended floors, roofs, landings, balconies and access platforms	8.880	scim	648.31	5757.01
27.03	Lintel, beams, plinth beams, girders, bressumers and cantilevers	25.520	sqm	512.90	13089.39
27.04	Arches, domes, vaults upto 6 m span	54.420	sqm	2128.53	115834.93
27.05	Extra for shuttering in circular work	189.540	sqm	117.05	22186.64
27.06	Edges of slabs and breaks in floors and walls : Under 20 cm wide	31.200	Rm	247.14	7710.96
27.07	Columns, pillars, piers, abutments, posts and struts.	8.640	sqm	693.75	5994.03
	Providing and fixing of 50mm dia G.I half bend of standard quality				10000.00
28	to be fixed in dome for aeration purpose	40.000	No	255.00	10200.00
20	Providing and incorporating PGI sheets strips 0.8mm thick at	~	_	400.00	3125.28
29	construction joints incld. All carriages complete job	7.660	Sqm	408.00	3123.20
	Providing and laying in position cement concrete of specified grade			l l	
	including curing but excluding the cost of centring and shuttering. An				
	work upto plinth level with: 1:3:6 (1 cement : 3 coarse said : 0	45.000	Cum	5546.49	249592.2
30	led stand aggregate 20 mm nominal size)	45.000	Com		
	12mm Cement plaster finished with a floating coat of hear cement of	87.000	sqm	350.62	30504.3
31		0,			
	Providing and fixing G.I. chain link fabric fencing of required width in				
			1		124470
	mesh size 50x50 mm including strengthening strengthenin	180.000	sqm	748.17	-134670.6
32	Engineer-incharge. Made of G.I. wire of dia 4 mm	545.650	sqm	265.25	144734.2
33	12mm Cement plaster of mix: 1:4 (1 cement: 4 fine sand)				
	Providing and laying in position specified grade of reinforced cement				
	concrete including curing but excluding including plinth level:				1
	shuttering, finishing and reinforcement. All works upto plinth level: 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm		-	711004	58725.
	1:2:4 (1 cement : 2 coarse sand : 4 graded sient	8.250	Cum	7118.24	30, 23.
34	nominal size) Providing and laying cement concrete in retaining walls, return walls, piers, columns, piers,				
4	Providing and laying cement concrete in tertaining accounts, piers, walls (any thickness)including attached pilasters, columns, piers, walls (any thickness)including attached pilasters, and piers, walls (any thickness)including attached pilasters, and piers, and pie		4	1	×
	walls (any thickness)including affactive places, abutments, pillars, posts, struts, buttresses, string or lacing courses, abutments, pillars, posts, struts, buttresses, string or lacing courses, abutments, pillars, posts, blocks, plain window sills,	1			
	abutments, pillars, posts, struts, buttresses, struts, parapets, coping, bed blocks, anchors blocks, plain window sills, parapets, coping, bed blocks, anchors blocks, plain window sills,				
- 1	parapets, coping, bed blocks, anchors blocks, promise of fillets etc upto floor V level, including curing but excluding the cost of fillets etc upto floor V level, including curing but excluding the cost of fillets etc upto floor V level, including curing but excluding the cost of fillets etc.	1	1		
	fillets etc upto floor V level, including corning soi executions source sand : centring, shuttering and finishing with 1:3:6 (1 cement : 3 coarse sand :			7414.56	498926
_	centring, shuttering and finishing with field (view centring)	67.290	Cum	/414.50	
35	6 graded stone aggregate 20 mm nominal size) Applying priming coat:- With ready mixed red oxide Zinc Chromate	ľ	1		V
	Applying priming coat:- vviiii ready introducture on steel work (second			29.47	5594
		189.800	sqm	- 44.00	
1	Applying priming coat:- With ready mixed red oxide primer of approved brand and manufacture on steel work (second coat)	189.800	sqm	29.47	122

Head Draftsman

Conts. On 4th

Executive Engineer

"Construction of 02 No 0.10 lac Gallon Capacity RCC service resorvoir with sluice chamber, Laying / Fitting of pipe network, construction of protection wall, chainlink fencing, Anchor/ saddle blocks

intake/ collection chamber for WSS Binlipora B. Under JJMUnder JJM"

	intake/ collection citatibet for was bimpora B. O	ider Jamon	der JJM			
	intake/ collection chamber for was birmpara B. of with aluminum paint of approved brand and manufacture to inting with aluminum paint of approved brand and manufacture to inting even shade. Two or more coats on new work			121.70	23115.36	
	inting with aluminum paint of approved brand and manufacture to inting even shade. Two or more coats on new work we an even shade of nuts and chips incld one end fix to	189.800	sqm	121.78	23113.30	
	rian dilu iii.	80.000	kg	80.83	6466.80	
	block block of 80mm dia PVC pipe for aeration purpose	50.000	mtr	102.00	5100.00	
6		50.000	mfr	1275.00	63750.00	
39	Provision to Provision for plant at site etc. complete By	1300.000	cm	6.27	8154.90	
11	electric plant electric plant Provision for Providing and fixing of pipe specials of standard quality incld. testing complete	1.000	[ob_	61200.00	61200.00	
42_	carraige of materials from source to road site of work including					
	Carraige of materials from source to road site of work including loading , unloading and stacking: Stone / stone soling for an av	126.110	Cum	409.86	51688.28	
43	1 - £ 15 km		Cum	721.40	13187.29	
43.01	40mm aggregate for an av lead of 43 km	18.280		663.70	119055.19	
43.02	20mm aggregate for an av lead of 45 km	179.380	Cum	511.68	58633.75	
43.03	sand for an av lead of 30km	114.590	Cum	309.72	10459.35	
	Pipes for an av lead of 15km	33.770	Cum		20355.00	
43.04	cement for an av lead of 15 km	65.720	MT	309.72	2939.27	
43.05	steel /GS Sheets for an av lead of 15 km	9.490	MT	309.72	2737	
43.06	-ite to site of work by muliour					
	Carraige of materials from road site to site of the control of labour including loading, unloading and stacking for an av lead of	126.110	Cum	525.98	66331.77	
44	300 Mtrs. Stone / stone soling		Cum	483.41	8836.90	
	40mm aggregate	18.280	Cum	447.16	80213.00	
44.01		179.380		447.16	51240.98	
44.02	20mm aggregate	114.590	Cum	271.03	9152.83	
44.03	sand	33.770	MT		17812.38	
44.04	pipes	65.720	MT	271.03	4381.95	
44.05	Cement	9.490	MT	461.74		
44.06	Steel / GS Sheets					
	areating and fixing of sign board 20 which M.S sheet		job	6120.00	6120.00	
	· I Jing priming, Dulling			TOTAL	7952872.00	
45	including printing, parameters including printing parameters including printing parameters including pa		<u> </u>	La Hundred Se	venty Two only)	
	1:3:6 cement concrete complete job Rupees (Seventy Nine Lac Fifty Two Thousand Eight Hundred Seventy Two on					
	Rupees (Seventy Wife Edd Park)					

Executive Engineer PHE (Hyd) Division

Bandipora.

ad Draftsman

ANNEXURE "B"

of 02 No 0.10 Lac gallon capacity RCC Service Reservoir with Sluice Chamber, Laying/ Fitting of pipe ion of protection wall, chain link fencing, anchor/ saddle blocks, intake/ collection chamber for ipora B

- ERMS AND CONDITIONS The work shall be executed strictly as per approved design / drawing, specifications and JJM Guidelines. Any deviation or change in proposal/location is subject to the prior approval from the competent authority.
- The rates allotted are inclusive of all taxes applicable as per norms amended by competent 02. authorities from time to time. Labour cess and royalties shall have to be borne by the executing agency/contractor.
- The execution of work shall be subject to check by the third party monitoring agency (TPIQM) 03. appointed by the Department
- 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 Government and the contractor.
- 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/5223-47 dated 10/09/2022 and in case of delay on the part of the contractor in execution of the work within stipulated time of completion a penalty upto 10% of contract value shall be imposed upon him.
- The total amount of work should not exceed Rs.79,52,872.00 in any case. 07.
- The bidder shall furnish a performance security equivalent to 03% of the value of the contract 08. within one week of the issuance of allotment order in the shape of CDR/FDR/Bank Guarantee, valid for a period of 24 Months, which shall be released after successful fulfilment of the laid down conditions in SDB/E-NIT.
- In case the contractor fails to execute the work, the work shall be put to fresh tenders on the risk 09. and cost of the contractor & the excess cost if involved shall be recovered from the contractor and strict action as warranted under contractual obligation shall be taken against the defaulter
- The time of completion of the work is reckoned 90 Days (Ninety Days) as per the condition 10. laid down in the e-NIT.
- The firm shall be bound for satisfactory performance of works for 18 months after the successful commissioning of subject work. If during warranty period any 11. malfunctioning/ defects arise, the firm shall have to rectify the same within a period of ten days of receipt of intimation. In case of any failure on the part of the firm to remove the defect, the department may get the defects removed/ repaired by any other agency and cost thereof shall be recovered from the im and shall be recommended for further punitive action as governed under the relevant clause of the contract including blacklisting
- After testing and commissioning of work, the bidder will have to make a trial run of the work for a period of 03 months during which the bidder will have to 12. operate and maintain the executed work to the full satisfaction of the Department
- The defects Liability period shall be for a period of 12 Months which shall commence after the successful completion of Trial run. The bidder shall be 13. 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 14. 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

dice to any other remedies available to it under any law for the time enforce in the UT: Terminate the contract after 15 days' notice

Recover the amount of loss caused by damage, failure or default, as bedetermined by the department.

and/or

c). Recover the extra cost, if any, involved in allotting contract to other party. and/or

d). Impose Liquidated damages on account of delay beyond the schedule completion period 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 15. 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

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 16. 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

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 17. 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 18.

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 19.

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 20. 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

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 21.

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 22. 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

The bidder shall in connection with the work provide and maintain at his own cost all 23.

guards, fencing and watching, when and where necessary or required by the artment for the protection of the work or safety and convenience of the Public etc bidder/firm shall make his own arrangement, at his own cost, for all lines, Individual power points, etc. to the machinery and plant required by him for the rection, testing and commissioning of the equipment ordered on him. The bidder pay for all electrical energy consumed by him for this purpose at the prevalent electricity tariff in J&K State. Such charges shall be paid by the bidder/firm directly to the Power Corporation and the bidder's final bill shall be settled only after he gets a no outstanding certificate from the concerned Electric

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 25. and post execution should be maintained by the agency on his own expenses 26.

agency/contractor must execute the requirements/specifications detailed in the relevant/applicable IS codes 27.

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

All Environmental norms, labour laws and all other guidelines issued by competent 29.

authorities shall be followed in letter and spirit

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 30. 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 31. 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.

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

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 33. serving any notice. The Assistant Ex. Engineer concerned shall intimate this office

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

PWD form 25 shall remain in force.

Technical Officer

32.

34.

Executive Engineer PHE (Hyd) Division