OFFICE OF THE EXECUTIVE ENGINEER PHE, DIVISION BIJBEHARA

M/S GOOD LUCK CONSTRUCTIONS Prop: Ab Rashid Ganie S/O Haji Ali Mohammad Ganie

No/PHB:

R/O Arigohal Seer

GST. No:- 01AZYPG4041L1Z8

Regd No: 41/AAY/CE/CID/PDC/2010-11

Tender ID: | 2022\_PHE\_167700\_2 Tantative Adv. Cost Rs: 55.37 Lacs

Total Amount quoted by L1 Rs: 63.67 Lacs

Actual Adv Cost Rs: 52.37 Lacs

Alloted Amount Rs: 52.50 Lacs

Subject:-

Retro fitting of WSS Arighole including Laying/ fitting of pipes, Construction of SR,

Sluice Chambers and improvements to the pipe network under JJM. 1.In response to this office e-NIT No.07 OF 2022-23 Dated: 25 -04-2022 issued under No: PHB/940-60 Date: 25 .04.2022

Date: 25.04.2022

02. Read with date Extension No: PHB/2080-2100 Dated: 23.05.2022

03.Chief Engineer Kmr.PHE Department Srinagr's letter No: CE/PHE/MC/DB/13745-83 Dated:26.07.2022

Reference

4.DJJM /District Development Commissioner Anantnag's Authorization No:DDCA/JJM/2022-23/3858-60
Dated: 30.07 2022 6 No. (DDCA

Dated: 30.07.2022 & No/DDCA/DJJM/9413 Dt: 04.11.22 05. Superintending Engineer Hyd.Circle Anantnag's Authrozation Letter No:SE/Hyd/4590 Dated:

03.08.2022

6. This office Letter of intent No/PHB/5722-26 Dated: 30.07.2022

For & on behalf of Lt. Governor of J&K (UT), contract for above noted work is hereby fixed with

SI.No	Description of Work / Item(s)	Qty	Units	Estmated Rate	Amount
1	Earth work in bulk excavation by mechanical means (hydraulic excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 m2 on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-Charge.				10400
1.1	All kinds of soil	260.50	Cum	188.75	49169
1.2	Ordinary Rock	319.91	Cum	378.35	121038
2	Extra for every additional lift of 1.5 m or part thereof in excavation/banking excavated or stacked material :				
2.1	All kinds of soil	87.65	Cum	81.65	7156
2.2	Ordinary Rock	87.65	Cum	146.45	12836
	Earth work in excavation by manual means 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 disposal of surplus excavated earth as directed (1 meter from cutting edge)		,		
3.1	All kinds of soil	1302.48	Cum	436.00	567881
3.2	Ordinary Rock	1599.53	Cum	841.60	1346164
4	Earth work in excavation by manual means 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 disposal of surplus excavated earth as directed ( 50 meter from cutting edge )				
4.1	Providing and laying of dry stone solling tightly hand packed on horizontal levels.	12.95	Cum	616.40	7982
5	Providing and laying in position cement concrete of specified grade including curing but excluding the cost of centring and shuttering. All work upto plinth level with:				
5.1	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	12.95	Cum	4861.62	62958
6	Providing and laying in position specified grade of reinforced cement concrete including curing but excluding the cost of centering, shuttering, finishing and reinforcement. All works upto plinth level				
5.1	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	25.11	Cum	7800.76	195877

a	2:4 (1 cement : 2				
7 R	2:4 (1 cement : 2 coarse sand : 4 graded stone gregate 20 mm nominal size) incred cement concrete work in walls (any inth and string courses coarse			6465.20	278004
th	including attached pilasters, buttresses, posts and post	43.00	Cum	6465.20	
p	inth and string courses, fillets, columns, pillars, piers, icluding curing but and struts upto floor five level				
7 .	Illitoria a out pyritali				
'.'	11/2:3 (1 cement and reinforcement				
8	ggregate 20 mm " Coarse sand 3 graded at an				236897
, F	einforced cement concrete work in beams, suspended helves, challes the suspended helves the suspend	25.18	Cum	9408.14	230031
f	oors, most be concrete work in beauty				
5	helves, chajjas, lintels, bands, plain window sills, accluding curies spiral stair cases unto five level	1			
1	taircases and lintels, bands plain used and		- 1		
ļi	ocluding curing spiral stair cases unto the level		1		
!	ncluding curing but excluding the cost of centring, finishing and reinforcement with				
8.1	:1%:3 (4				
	1:11/x:3 (1 cement : 11/x coarse sand : 3 graded stone Reinforced			2010.25	29450
9	aggregate 20 mm nominal size) graded stone	2.99	Cum	9849.35	23400
	Reinforced cement concrete work in arches, archribs, solones, vaults shells, folded plate and parts their				
1	domes, vaults shells, folded plate and roofs having slope more than 15° upto floor five level le			1	
	curing but excluding				73248
	Tinishing and reinforce to cost of centering, shuttering	7.04	Cum	10404.52	13240
	1:11/2:3 (1 cement : 41/				
10	1:1/2:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)				
10	Foundations, footings to		710		
	Foundations, footings, bases of columns etc. for mass concrete.	15.74	Sqm	262.30	4129
11					
	Walls (any thickness) including attached pilasters, buttresses, plinth and	000 70	Sam	573.85	131859
	string courses etc	229.78	Sqm	3, 5.55	46/01
12	Lintel, beams, plinth beams, girders, bressymers and	9.0		E00.0E	9987
	7-111104613	19.86	Sqm	502.85	3301
13	Suspended floors, roofs, landings, balconies and		Cam	635.60	2803
14	uscess platforms.	4.41	Sqm	635.00	
	Arches, domes, vaults upto 6 m span	74.94	Sqm	2086.80	156385
15	Extra for arches, domes, vaults exceeding 6 m span	74.94	Sqm	1008.45	75573
16	Extra for shuttering in circular work (20% of respective	in Eq.			
16.1	centering and Shuttering items)				750
16.2	Foundation	14.36	Sqm	52.46	753
	Walls	198.58	Sqm	114.77	22791
16.3	Beams	19.86	Sqm	100.57	1997
16.4	Domes				
17	12mm Cement plaster finished with a floating coat of				
17.1	neat cement of mix:	000.00	C	378.13	88099
17.2	1:3 (1 cement: 3 fine sand)	232.99	Sqm	376.13	00033
17.3	12mm Cement plaster of mix:	00.05	0	205.02	40224
	1 : 6 (1 cement : 6 fine sand)	38.85	Sqm	265.93	10331
18	Finishing walls with textured exterior paint of required shade on New work (two or more coats applied @ 3.28		1390		200,00000 100 100
	liter/10sqm) over and including base coat of exterior	//184	Sqm	228.85	62211
	minimum, and minimum buod boat of exterior			1 1	
	primer applied @ 2.20kg/10sqm			1	
19	primer applied @ 2.20kg/10sqm Providing and Fixing of Minimum 5 no. M.S lid / 4 No.			1 12	-
19	Providing and Fixing of Minimum 5 no. M.S lid / 4 No. M.S ventilators , 6 No. M.S Ladders , Sluice Valves /	1			
19	Providing and Fixing of Minimum 5 no. M.S lid / 4 No. M.S ventilators , 6 No. M.S Ladders , Sluice Valves / Gate Valves ( whatever is required at site for				
19	Providing and Fixing of Minimum 5 no. M.S lid / 4 No. M.S ventilators , 6 No. M.S Ladders , Sluice Valves / Gate Valves ( whatever is required at site for connecting) , bends,/ Tees/ Nipples required for	1.00	JOB	125000.00	12500
19	Providing and Fixing of Minimum 5 no. M.S lid / 4 No. M.S ventilators , 6 No. M.S Ladders , Sluice Valves / Gate Valves ( whatever is required at site for connecting) , bends,/ Tees/ Nipples required for connecting the structures with the supply / intake mains	1.00	JOB	125000.00	12500
19	Providing and Fixing of Minimum 5 no. M.S lid / 4 No. M.S ventilators , 6 No. M.S Ladders , Sluice Valves / Gate Valves ( whatever is required at site for connecting) , bends,/ Tees/ Nipples required for connecting the structures with the supply / intake mains including welding charges ( whatever needed at site ) (	1.00	JOB	125000.00	125000
	Providing and Fixing of Minimum 5 no. M.S lid / 4 No. M.S ventilators , 6 No. M.S Ladders , Sluice Valves / Gate Valves ( whatever is required at site for connecting) , bends/ Tees/ Nipples required for connecting the structures with the supply / intake mains includung welding charges ( whatever needed at site ) ( complete job)  Steel reinforcement for R.C.C. work including straightening	1.00	JOB	125000.00	125000
19	Providing and Fixing of Minimum 5 no. M.S lid / 4 No. M.S ventilators , 6 No. M.S Ladders , Sluice Valves / Gate Valves ( whatever is required at site for connecting) , bends,/ Tees/ Nipples required for connecting the structures with the supply / intake mains includung welding charges ( whatever needed at site ) ( complete job)  Steel reinforcement for R.C.C. work including straightening cutting, bending, placing in position and binding all complete	1.00	JOB	125000.00	12500
20	Providing and Fixing of Minimum 5 no. M.S lid / 4 No. M.S ventilators , 6 No. M.S Ladders , Sluice Valves / Gate Valves ( whatever is required at site for connecting) , bends,/ Tees/ Nipples required for connecting the structures with the supply / intake mains includung welding charges ( whatever needed at site ) ( complete job)  Steel reinforcement for R.C.C. work including straightening cutting, bending, placing in position and binding all complete above plinth level	1.00			
20	Providing and Fixing of Minimum 5 no. M.S lid / 4 No. M.S ventilators , 6 No. M.S Ladders , Sluice Valves / Gate Valves ( whatever is required at site for connecting) , bends,/ Tees/ Nipples required for connecting the structures with the supply / intake mains includung welding charges ( whatever needed at site ) ( complete job)  Steel reinforcement for R.C.C. work including straightening cutting, bending, placing in position and binding all complete above plinth level  Hot rolled deformed bars	1.00	JOB kg	125000.00	125000
20	Providing and Fixing of Minimum 5 no. M.S lid / 4 No. M.S ventilators , 6 No. M.S Ladders , Sluice Valves / Gate Valves ( whatever is required at site for connecting) , bends,/ Tees/ Nipples required for connecting the structures with the supply / intake mains includung welding charges ( whatever needed at site ) ( complete job)  Steel reinforcement for R.C.C. work including straightening cutting, bending, placing in position and binding all complete above plinth level  Hot rolled deformed bars  P/ M of water proofing compound to cement concrete @	1.00			46708
20 20.1 20.2	Providing and Fixing of Minimum 5 no. M.S lid / 4 No. M.S ventilators , 6 No. M.S Ladders , Sluice Valves / Gate Valves ( whatever is required at site for connecting) , bends,/ Tees/ Nipples required for connecting the structures with the supply / intake mains includung welding charges ( whatever needed at site ) ( complete job)  Steel reinforcement for R.C.C. work including straightening cutting, bending, placing in position and binding all complete above plinth level  Hot rolled deformed bars  P/ M of water proofing compound to cement concrete @ 1kg/50 kg 0f cement.	1.00 5358.00 239.00	kg	87.18	
20	Providing and Fixing of Minimum 5 no. M.S lid / 4 No. M.S ventilators , 6 No. M.S Ladders , Sluice Valves / Gate Valves ( whatever is required at site for connecting) , bends,/ Tees/ Nipples required for connecting the structures with the supply / intake mains includung welding charges ( whatever needed at site ) ( complete job)  Steel reinforcement for R.C.C. work including straightening cutting, bending, placing in position and binding all complete above plinth level  Hot rolled deformed bars  P/ M of water proofing compound to cement concrete @ 1kg/50 kg 0f cement.  Filling available excavted earth (excld. rock) in trenches	1.00 5.00 5.00 5.00 239.00	kg	87.18	46708
20 20.1 20.2	Providing and Fixing of Minimum 5 no. M.S lid / 4 No. M.S ventilators , 6 No. M.S Ladders , Sluice Valves / Gate Valves ( whatever is required at site for connecting) , bends,/ Tees/ Nipples required for connecting the structures with the supply / intake mains includung welding charges ( whatever needed at site ) (complete job)  Steel reinforcement for R.C.C. work including straightening cutting, bending, placing in position and binding all complete above plinth level  Hot rolled deformed bars  P/ M of water proofing compound to cement concrete @ 1kg/50 kg 0f cement.  Filling available excavted earth (excld. rock) in trenches plinth sides of foundation etc. in layers not exceeding	1.00 5358.00 239.00	kg	87.18	46708 13838
20 20.1 20.2	Providing and Fixing of Minimum 5 no. M.S lid / 4 No. M.S ventilators , 6 No. M.S Ladders , Sluice Valves / Gate Valves ( whatever is required at site for connecting) , bends,/ Tees/ Nipples required for connecting the structures with the supply / intake mains includung welding charges ( whatever needed at site ) (complete job)  Steel reinforcement for R.C.C. work including straightening cutting, bending, placing in position and binding all complete above plinth level  Hot rolled deformed bars  P/ M of water proofing compound to cement concrete @ 1kg/50 kg 0f cement.  Filling available excavted earth (excld. rock) in trenched plinth sides of foundation etc. in layers not exceeding 20 cm in depth consolidating each deposited layer by	1.00 5358.00 239.00	kg kg	87.18 57.90	46708- 13838
20.1 20.2 21	Providing and Fixing of Minimum 5 no. M.S lid / 4 No. M.S ventilators , 6 No. M.S Ladders , Sluice Valves / Gate Valves ( whatever is required at site for connecting) , bends,/ Tees/ Nipples required for connecting the structures with the supply / intake mains includung welding charges ( whatever needed at site ) (complete job)  Steel reinforcement for R.C.C. work including straightening cutting, bending, placing in position and binding all complete above plinth level  Hot rolled deformed bars  P/ M of water proofing compound to cement concrete @ 1kg/50 kg 0f cement.  Filling available excavted earth (excld. rock) in trenches plinth sides of foundation etc. in layers not exceeding	1.00 5358.00 239.00	kg kg	87.18 57.90	46708- 13838
20 20.1 20.2	Providing and Fixing of Minimum 5 no. M.S lid / 4 No. M.S ventilators , 6 No. M.S Ladders , Sluice Valves / Gate Valves ( whatever is required at site for connecting) , bends,/ Tees/ Nipples required for connecting the structures with the supply / intake mains includung welding charges ( whatever needed at site ) (complete job)  Steel reinforcement for R.C.C. work including straightening cutting, bending, placing in position and binding all complete above plinth level  Hot rolled deformed bars  P/ M of water proofing compound to cement concrete @ 1kg/50 kg 0f cement.  Filling available excavted earth (excld. rock) in trencher plinth sides of foundation etc. in layers not exceeding 20 cm in depth consolidating each deposited layer b ramming & watering lead upto 50 m, & lift upto 1.5 m.	1.00 5358.00 239.00 2451.87	kg kg Cum	87.18 57.90 198.70	46708- 13838 48718 <sup>-</sup>
20.1 20.2 21	Providing and Fixing of Minimum 5 no. M.S lid / 4 No. M.S ventilators , 6 No. M.S Ladders , Sluice Valves / Gate Valves ( whatever is required at site for connecting) , bends,/ Tees/ Nipples required for connecting the structures with the supply / intake mains includung welding charges ( whatever needed at site ) (complete job)  Steel reinforcement for R.C.C. work including straightening cutting, bending, placing in position and binding all complete above plinth level  Hot rolled deformed bars  P/ M of water proofing compound to cement concrete @ 1kg/50 kg 0f cement.  Filling available excavted earth (excld. rock) in trencher plinth sides of foundation etc. in layers not exceeding 20 cm in depth consolidating each deposited layer b ramming & watering lead upto 50 m, & lift upto 1.5 m.	1.00 5358.00 239.00 5358.00	kg kg	87.18 57.90	46708
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20.1 20.2 21	Providing and Fixing of Minimum 5 no. M.S lid / 4 No. M.S ventilators , 6 No. M.S Ladders , Sluice Valves / Gate Valves ( whatever is required at site for connecting) , bends,/ Tees/ Nipples required for connecting the structures with the supply / intake mains includung welding charges ( whatever needed at site ) (complete job)  Steel reinforcement for R.C.C. work including straightening cutting, bending, placing in position and binding all complete above plinth level  Hot rolled deformed bars  P/ M of water proofing compound to cement concrete @ 1kg/50 kg 0f cement.  Filling available excavted earth (excld. rock) in trencher plinth sides of foundation etc. in layers not exceeding 20 cm in depth consolidating each deposited layer b ramming & watering lead upto 50 m, & lift upto 1.5 m.  Laying in position centrifugally cast (spun) iron S&S of flanged pipes (excluding cost of pipe)  Providing push-on-joints to Centrifugally (Spun) Cast Iron Pipes or Ductile Iron Pipes including testing cost of pipes.	1.00 5358.00 239.00 5358.00 2451.87	kg kg Cum	87.18 57.90 198.70	46708 13838 48718
20.1 20.2 21	Providing and Fixing of Minimum 5 no. M.S lid / 4 No. M.S ventilators , 6 No. M.S Ladders , Sluice Valves / Gate Valves ( whatever is required at site for connecting) , bends,/ Tees/ Nipples required for connecting the structures with the supply / intake mains includung welding charges ( whatever needed at site ) (complete job)  Steel reinforcement for R.C.C. work including straightening cutting, bending, placing in position and binding all complete above plinth level  Hot rolled deformed bars  P/ M of water proofing compound to cement concrete @ 1kg/50 kg 0f cement.  Filling available excavted earth (excld. rock) in trencher plinth sides of foundation etc. in layers not exceeding 20 cm in depth consolidating each deposited layer b ramming & watering lead upto 50 m, & lift upto 1.5 m.  Laying in position centrifugally cast (spun) iron S&S of flanged pipes (excluding cost of pipe)	1.00 5358.00 239.00 5358.00 2451.87	kg kg Cum	87.18 57.90 198.70	46708- 13838 48718- 13587-
20.1 20.2 21	Providing and Fixing of Minimum 5 no. M.S lid / 4 No. M.S ventilators , 6 No. M.S Ladders , Sluice Valves / Gate Valves ( whatever is required at site for connecting) , bends,/ Tees/ Nipples required for connecting the structures with the supply / intake mains includung welding charges ( whatever needed at site ) (complete job)  Steel reinforcement for R.C.C. work including straightening cutting, bending, placing in position and binding all complete above plinth level  Hot rolled deformed bars  P/ M of water proofing compound to cement concrete ( laky/50 kg 0f cement.  Filling available excavted earth (excld. rock) in trencher plinth sides of foundation etc. in layers not exceeding 20 cm in depth consolidating each deposited layer bramming & watering lead upto 50 m, & lift upto 1.5 m.  Laying in position centrifugally cast (spun) iron S&S of flanged pipes (excluding cost of pipe)  Providing push-on-joints to Centrifugally (Spun) Cast Iron Pipes or Ductile Iron Pipes including testing of joints and including the cost of rubber gasket.	1.00 5358.00 239.00 553.35 9 2451.87 553.35	kg kg Cum	87.18 57.90 198.70	46708- 13838 48718- 13587-
20.1 20.2 21 22 23	Providing and Fixing of Minimum 5 no. M.S lid / 4 No. M.S ventilators , 6 No. M.S Ladders , Sluice Valves / Gate Valves ( whatever is required at site for connecting) , bends,/ Tees/ Nipples required for connecting the structures with the supply / intake mains includung welding charges ( whatever needed at site ) (complete job)  Steel reinforcement for R.C.C. work including straightening cutting, bending, placing in position and binding all complete above plinth level  Hot rolled deformed bars  P/ M of water proofing compound to cement concrete @ 1kg/50 kg 0f cement.  Filling available excavted earth (excld. rock) in trencher plinth sides of foundation etc. in layers not exceeding 20 cm in depth consolidating each deposited layer bramming & watering lead upto 50 m, & lift upto 1.5 m.  Laying in position centrifugally cast (spun) iron S&S of flanged pipes (excluding cost of pipe)  Providing push-on-joints to Centrifugally (Spun) Cast Iron Pipes or Ductile Iron Pipes including testing of joints and including the cost of rubber gasket.	1.00 5358.00 239.00 553.35 9 2451.87 553.35	kg kg Cum	87.18 57.90 198.70 245.55	46708- 13838 48718 <sup>-</sup>
20.1 20.2 21 22 23 23.1 24	Providing and Fixing of Minimum 5 no. M.S lid / 4 No. M.S ventilators , 6 No. M.S Ladders , Sluice Valves / Gate Valves ( whatever is required at site for connecting) , bends,/ Tees/ Nipples required for connecting the structures with the supply / intake mains includung welding charges ( whatever needed at site ) (complete job)  Steel reinforcement for R.C.C. work including straightening cutting, bending, placing in position and binding all complete above plinth level  Hot rolled deformed bars  P/ M of water proofing compound to cement concrete @ 1kg/50 kg 0f cement.  Filling available excavted earth (excld. rock) in trencher plinth sides of foundation etc. in layers not exceeding 20 cm in depth consolidating each deposited layer bramming & watering lead upto 50 m, & lift upto 1.5 m.  Laying in position centrifugally cast (spun) iron S&S of flanged pipes (excluding cost of pipe)  Providing push-on-joints to Centrifugally (Spun) Cast Iron Pipes or Ductile Iron Pipes including testing of joints and including the cost of rubber gasket.  100 mm dia  Laying and fitting of G.I. pipes (all classes) complete excluding cost of pipes, fittings and Earth work.	1.00 5358.00 239.00 239.00 553.35 57 553.35 56 637.00	kg kg Cum Qtls	87.18 57.90 198.70 245.55	46708- 13838 48718- 135879 57139
20.1 20.2 21 22 23	Providing and Fixing of Minimum 5 no. M.S lid / 4 No. M.S ventilators , 6 No. M.S Ladders , Sluice Valves / Gate Valves ( whatever is required at site for connecting) , bends,/ Tees/ Nipples required for connecting the structures with the supply / intake mains includung welding charges ( whatever needed at site ) (complete job)  Steel reinforcement for R.C.C. work including straightening cutting, bending, placing in position and binding all complete above plinth level  Hot rolled deformed bars  P/ M of water proofing compound to cement concrete @ 1kg/50 kg 0f cement.  Filling available excavted earth (excld. rock) in trencher plinth sides of foundation etc. in layers not exceeding 20 cm in depth consolidating each deposited layer bramming & watering lead upto 50 m, & lift upto 1.5 m.  Laying in position centrifugally cast (spun) iron S&S of flanged pipes (excluding cost of pipe)  Providing push-on-joints to Centrifugally (Spun) Cast Iron Pipes or Ductile Iron Pipes including testing of joints and including the cost of rubber gasket.	1.00 5358.00 239.00 553.35 9 2451.87 553.35	kg kg Cum	87.18 57.90 198.70 245.55	46708- 13838 48718- 13587-



40 mm dia. G.I. pipes				
		1 004-	40.80	41616
Providing / fixing of E	1020.00			14280
CIDOWS, Nipples etc D.I/G.I bends Tees Union	350.00	Mitr.	40.00	
100 mm dia D.I bends/toop				
	25.00	No.	1500.00	37500
25 mm dia G.I upian			400.00	8000
207 15 mm Glupions			300.00	15000
25/20/ 15 mm toos			250.00	25000
40/25/20 mm all			240.00	25200
Distribution			200.00	26000
excavation and recurred (external work) including	130.00	110.		
			1 1	
- Lindilleer-in-cha-				
13 mm to 40 mm nominate	War and the same of the same o			109725
The story of the pomines is	1100.00	Rmt		
By Mechanical Transport	300.00	Rmt	110.65	33195
and stacking				
100 mm dia D L/ G L Dinos 4 a				31535
Below 100 mm G I Pince ( 21 kms)	3500.00			2961
Cement and Stool (24 kms)	8.08	MT		
Sand, stone aggress to	41.20	MT	366.47	15099
Kms) aggregate below 40 mm nominal size (21	36.93	Cum	412.23	15224
Stone aggregate 40 mm naminal	00.00			
Kms) Kms) 22 40 mm nominal size and above ( 21	11.65	Cum	448.10	5220
Stone Soling (21 Kms)	40.05	Cum	184 94	6280
By Manual Labour including leading to	12.95	Cum	404.54	
100 mm dia D.I / G.I Pipes ( 300 m )	3500.00	Rm	7.18	25130
Below 100 mm G.I Pipes ( 100 m )				2147
Cement (300 m)				7552
Steel (300 m)				2521
	5.57	IALL		
lm)	36.93	Cum	438.40	16190
Stone aggregate 40 mm nominal size and above ( 300 m	11.65	Cum	473.94	5521
Stone Soling / Stones (300 m )	12 95	Cum	515.75	6679
Dismentalling of public utilities like paths link roads	12.30	Cuin	313.73	0013
shifting of poles, etc by engagement of labours and disposal of same.	105.00	Lab	691.00	72555
	40 mm dia G.I unions 25 mm dia G.I unions 20/ 15 mm Gl unions 25/20/ 15 mm tees 40/25/20 mm elbows Dismantling G.I. pipes (external work) including excavation and refilling trenches after taking out the stacking of pipes within 50 meters lead as per direction of Engineer-in-charge: 15 mm to 40 mm nominal bore. Above 40 mm nominal bore By Mechanical Transport including loading, unloading and stacking 100 mm dia D.I / G.I Pipes ( 21 kms) Below 100 mm G.I Pipes ( 21 kms) Cement and Steel (21 Kms) Sand, stone aggregate below 40 mm nominal size (21 Kms) Stone aggregate 40 mm nominal size and above ( 21 Kms) Stone Soling (21 Kms) By Manual Labour including loading, unloading and stacking 100 mm dia D.I / G.I Pipes ( 300 m ) Below 100 mm G.I Pipes ( 100 m ) Cement (300 m) Steel (300 m) Stone aggregate 40 mm nominal size and above ( 300 m ) Stone aggregate 40 mm nominal size including loading, stone aggregate selow 40 mm nominal size (300 m) Dismentalling of public utilities like paths, link roads, shifting of poles, etc by engagement of Jabours and	Providing / fixing of D.I/G.I bends ,Tees, Unions, 100 mm dia D.I bends/tees  40 mm dia G.I unions  25 mm dia G.I unions  25/20/ 15 mm tees  40/25/20 mm elbows  Dismantling G.I. pipes (external work) including pipes, manually/by mechanical means including of Engineer-in-charge:  15 mm to 40 mm nominal bore.  Above 40 mm nominal bore.  Above 40 mm nominal bore  By Mechanical Transport including loading, unloading and stacking  100 mm dia D.I / G.I Pipes (21 kms)  Selow 100 mm G.I Pipes (21 kms)  Stone aggregate 40 mm nominal size and above (21 kms)  Stone aggregate 40 mm nominal size and above (21 kms)  Below 100 mm G.I Pipes (300 m)  Stone 100 mm G.I Pipes (300 m)  Below 100 mm G.I Pipes (300 m)  Stone aggregate 40 mm nominal size and above (300 m)  Stone aggregate 40 mm nominal size and above (300 m)  Stone Soling (21 Kms)  Stone aggregate 40 mm nominal size and above (300 m)  Stone aggregate 40 mm nominal size and above (300 m)  Stone Soling (500 m)  Stone Soling (500 m)  Stone Soling (500 m)  Stone Soling (500 m)  Stone aggregate 40 mm nominal size and above (300 m)  Stone Soling (500 m)  Dismentalling of public utilities like paths , link roads, shifting of poles, etc by engagement of Jabours and shifting of poles, etc by engagement of Jabours and shifting of poles, etc by engagement of Jabours and shifting of poles, etc by engagement of Jabours and shifting of poles, etc by engagement of Jabours and shifting of poles, etc by engagement of Jabours and shifting of poles, etc by engagement of Jabours and shifting of poles, etc by engagement of Jabours and shifting of poles, etc by engagement of Jabours and shifting of poles, etc by engagement of Jabours and shifting of poles, etc by engagement of Jabours and shifting of poles, etc by engagement of Jabours and shifting of	Providing / fixing of D.I/G.I bends ,Tees, Unions, 100 mm dia D.I bends/tees 40 mm dia G.I unions 25 mm dia G.I unions 25 mm dia G.I unions 25/20/ 15 mm Gl unions 25/20/ 15 mm tees 40/25/20 mm elbows 105.00 No. 25/20/ 15 mm tees 40/25/20 mm elbows 105.00 No. Dismantling G.I. pipes (external work) including pipes, manually/by mechanical means including pipes, manually/by mechanical means including of Engineer-in-charge: 15 mm to 40 mm nominal bore. 15 mm to 40 mm nominal bore. 1100.00 Rmt Above 40 mm nominal bore. 1100.00 Rmt By Mechanical Transport including loading, unloading and stacking 100 mm dia D.I / G.I Pipes (21 kms) 3500.00 Rmt Below 100 mm G.I Pipes (21 kms) 8.08 MT Cement and Steel (21 Kms) 41.20 MT Sand, stone aggregate below 40 mm nominal size (21 36.93 Cum Stone aggregate 40 mm nominal size and above (21 11.65 Cum Stone Soling (21 Kms) 3500.00 Rm By Manual Labour including loading, unloading and stacking 100 mm dia D.I / G.I Pipes (300 m) 3500.00 Rm Stone aggregate 40 mm nominal size and above (21 36.93 Cum Stone soling (21 Kms) 5500.00 Rm Stone aggregate 40 mm nominal size and above (21 36.93 Cum Stone soling (21 Kms) 5500.00 Rm Stone soling (21 Kms) 5500.00 Rm	Droviding   fixing of   D.I/G.I bends   Tees, Unions,   Selbows, Nipples etc.   D.I/G.I bends   Selbows, Nipples etc.   D.I/G.I bends   Selbows, Nipples etc.   D.I/G.I bends   Selbows, Nipples   Selbows, Ni

Add 4% of all items of works, but no exceed beyond the Rs 52.50 Lacs, as per the approved admisstrative approval accorded by the worthy Chief Engineer Kmr.PHE Department Srinager.

Say Rs:

Rates & Qty Checked

Terms & Conditions

Head Draftsman

Technical Officer

Executive Engineer UJal Shakti PHE Division Bijbehara

52.50 Lacs

1	The cost of work should in no case exceed beyond Rs. 52.50 Lacs (Rupees Fifty two Lac fifty thousand) only as per the approved adminstrative approval accorded by Cheif Engineer Kmr PHE Department Srinagar vide Order No:CE/PHE/DB/JJM/238 of 08/2022 Dated: 01.08.2022
2	The work shall have to be completed within a period of 60 working days from the date of issuance of this allotment order/Letter of intent failing which penalty upto 10% of the total value of contract shall be imposed upon you.
3	Earnest money deposited by you vide F DR NO:606322 DT:03.06.2022 RS: 111000 /- and CDR No: 3119655 Dt: 26.12.22 Rs: 52500/- successful completion of the work and expiry of defect clause.
4	Client/Paying Authority: The client/paying authority shall be the concerned Executive Engineer. Besides, the supervision of the various components of the work shall be carried out by the concerned Engineers of the Division/TPIQM consultants under the overall coordination of the concerned Superintending Engineer Hydraulic Circle/Executive Engineer/Assitant Executive Engineer
5	Terms of Payment:  Payment can be claimed on a monthly basis subject to the amount of bill being proportionate to the value of work viz a viz completion period within a variation of -5%.

A	Warranty:
	The firm should
	The firm shall be bound for satisfactory performance of works for 18 months after the successful commissioning of subject work. period of ten days of receipt of intimation, in case of any failure on the part of the firm/joint venture to rectify the same within a joint venture and shall be recommended from the firm / including blockly.
7	including blacklisting
	Trial Run:
0	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.
8	bejects Lightling part and beput thent.
	The defects Liability period (DLP):  Of Trial run. The bidder 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
9	Liquidated damages (LD)
	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 prejudice to any other remedies available to it under any law for the time being enforce in the UT:  and/or
	b)Recover the amount of loss caused by damage, failure or default, as may be determined by the department.  and/or
	c)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 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
10	e)Forfeit the performance security and blacklist the firm.
10	Force Majeure: 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
11	state of insurgency.  Specifications of job:
11	Tenderer/s must execute the works as per the requirements/specifications detailed in the relevant/applicable IS code/s.
12	Bidder Dying, Becoming Insolvent Or Imprisoned: 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. communications/instructions.
13	Safety of Govt. Infrastructures:  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.
14	Allottee's risk and insurance: 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.
15	Work under Bidders Charge: From the commencement of the work to the completion thereof the same shall be under the bidders 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.
16	Setting Out of Works:  The bidder shall be responsible for the time and proper setting out of all the works and for the correctness of the positions, levels, dimensions and alignment of all parts of the works and for the provision of all necessary instruments, appliances and labour in connection therewith.
17	Labour: 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.

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F	Store
	Storage at Site:
1	Snow day
	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 equipment/ material at site for which land shall be provided by the department near the site of work.  Watch & Ward of Works:
19	The bidder shall :
20	Final Accentance
21	The equipment/work shall be accepted by the Department only after the system has been tested and has performed satisfactorily in all respects, at site, in accordance with the provisions of the contract.  On completion of the
22	the site all constructional plant, surplus materials, dismantled or otherwise, earth and rubbish and temporary works of every kind and leave the whole of the site and works clean and in a work and i
44	Power and Water Supply: The hidden (S.
٠	The 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 erection, testing and commissioning of the equipment ordered on him. The bidder shall 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 bil shall be settled only after he 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.
23	Agreement:
	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.
4	Tender quantities: The advertised quantities in the tender documents are tentative and subject to increase or degreese described in the tender documents are tentative and
	The case of decreuse, depending upon actual requirement at air and the
	design and other considerations. The successful bidder shall have no claim/reservation
	on this account and the decision of the department shall be final and binding.
5	Third Party Monitoring:
	The allotted works shall be subject to check by the third party monitoring agency (TPIQM) appointed by the Department. The agency shall check the quality of works executed by the agencies, quality of materials used for construction and quality of machinery installed in each scheme. The TPIQM's role shall be that of an assistant to the Employer's Representative for the purpose of monitoring and evaluation of the performance of the Contract during the Contract Period.
5	All other terms and conditions as laid down in form No.25 of P.W.D. shall remain in force and binding on successful tenderer.
py to the	
	Chief Engineer Kmr PHE Department Srinager for favour of information please.
	District Dev. Commissioner Ananthag for favour of information at
	Superintending Engineer Hyd. Circle Anantnag for favour of information
	Assistant Executive Engineer PHE Sub –Division Pahalgam for information & necessary action. He will ensure the completion of work within the stipulated time.

ub –Division Pahalgam for information & necessary action. He will ensure the completion of work within the stipulated time period and strictly in accordance with approved proposals, besides the amount of work does not exceed beyond the provision of allotment/approved adminstrative approval accorded by the competent authority in any case for which he shall be personally

Technical Officer Divisional Office for information 6

File Concerned 7

Executive Engineer JSD PHE Division Bijb