M/S Ghulam Mohd Wani 5/0 Ali Mohd Wani R/O: Padgampora Pulwama

Reg. No.: 26/AAY/RTIC/Jammu/2001-02

PAN No.: AANPW3311K

GST No.: 01AANPW3311K1ZP

Subject:- Allotment for Construction/Testing/Commissioning of 0.35 Lac Gallons capacity OHT of Shell Type with staging

height of 20.00 mtrs including construction of sluice chamber at OHT premises WSS Bonibagh Lelhar.

Refrence: 1) Your tender in response to Chief Engineer Jal Shakti (PHE) Department's E-Nit No. 129 of 2021-22 Dated: 21.02-2022 issued vide endorsement no: CE/PHE/DB/41981-420006 Dated: 21.02.2022

- 2) Minutes of pre-bid Meeting held on 28.02.2022, 02.03.2022 and 03.03.2022 at Irrigation Guest House Ram Munshi Bagh Srinagar.
- 3) Chief Engineer Jal Shakti (PHE) Department Srinagar's authority No: CE/PHE/JJM/2617-59 05:05:2022
- 4) Minutes of Meeting DJJM Pulwama held on 22.05.2022.
- 5) Superintending Engineer Hydraulic Circle Pulwama's Letter No: SE/Hyd/DB/1161-62 Dated; 26.05.2022
- 6) This office Letter of Intent No: 1199-1203 Dated: 10.06.2022
- 7) Superintending Engineer Hydraulic Circle Pulwama's Technical Sanction No:09 Dated: 30.06.2022 issued under endorsement No:
- SE/Hyd/SPN/1966-68 Dated: 30.06.2022 for an amount of Rs 61.10 lacs.

For on behalf of lieutenant Governor of Union Territory of Jammu & Kashmir, contract for above mentioned work is hereby fixed with you at the following quoted rates, terms conditions

# Advertised Cost:- 61.68 (Before approved design)

## Alloted Cost:- Rs 61.10 lacs

( Rupees Sixty One Lac and Ten Thousand only)

No PHE/AWP/ 1849 1856 Dated 07/67/2022

Contract of the Contract of th						Amount	
and distribution of	c . i -				Allotted		
Water State of State	S.No	Earth work in bulk excavation by mechanical		Quantity	Rate	In figures	In words
THE RESIDENCE AND PARTY OF THE	1	(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	Cum	446.150	188.750	64240.91	Rupees EightyFour Thousand Two
-		directed by Engineer-in-Charge.  Extra for every additional lift of 1.5 m or part				84210.81	Hundred Ten Paise EightyOne Only
	2	thereof in excavation/banking excavated or stacked material:				0.00	o
		All kinds of soil :	Cum	230.790	81.650	18844.00	Rupees Eighteen Thousand Eight Hundred FourtyFour Only
3	w o	earth work in bulk excavation by manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 m2 on plan) including disposal of excavated earth lead upto 50 meters and lift pto 1.5 m, as directed by Engineer-in-Charge.				0.0	
	Al	ll kinds of soil :	Cum	49.570	539.350	26735.5	Rupees TwentySix Thousand Seven Hundred ThirtyFive Paise FiftyEight 8 Only
4		mping out water caused by springs, tidal or river epage, broken water mains or drains and the e.	1KL		155.550	0.0	00
5	sho co	pose timbering in trenches including strutting, pring and packing cavities (wherever required) implete. (Measurements to be taken of the face a timbered). 2.14.2 Depth exceeding 1.5 m but exceeding 3 m	SqMtr		247.750	0.	00

1	f					
5	Boring, providing and installing bored cast-in-siture reinforced cement concrete pile of specified grade concrete mix, diameter and length below the pile cap, to carry a safe working load not less than specified, excluding the cost of steel reinforcement but including the cost of boring with bentonite solution and temporary casing of appropriate length for setting out and removal of same and the length of the pile to be embeded in the pile cap etc. all complete including removal of excavated earth with all lifts and leads(Length of pile for payment Shall be measured from top of shoe to the bottom of pile cap) 21.2.1 By percussion drilling using Direct mud circulation (DMC) or Bailer and chisel technique by tripod and mechanical Winch Machine all complete.				0.00	0
	450 mm dia piles				0.00	0
	M-25	Mtr		1871.485	0.00	0
	M-30	Mtr		1889.250	0.00	0
	M-35	Mtr		1907.015	0.00	0
	500 mm dia piles				0.00	0
	M-25	Mtr		2185.205	0.00	0
	M-30	Mtr		2207.150	0.00	0
	M-35	Mtr		2229.095	0.00	0
	600 mm dia piles				0.00	0
	M-25	Mtr		2977.205	0.00	0
	M-30	Mtr		3008.830	0.00	0
	M-35	Mtr		3040.400	0.00	0
	750 mm dia piles				0.00	0
	M-25	Mtr		4572.315	0.00	0
	M-30	Mtr		4621.705	0.00	0
	M-35	Mtr		4671.040	0.00	U.
7	Vertical load testing of piles in accordance with IS 2911 (PartIV) including installation of loading platform by Kentledge/Anchor pile method and preparation of pile head or construction of test cap and dismantling of test cap after test etc. complete as per specification & the direction of Engineer-in-Charge. 21.6.1 Single pile upto 50 tonne safe capacity	PER TEST			0.00	0
	Initial test (Test Load 2.5 times the safe capacity)	PER TEST		53517.500	0.00	0
	Routine test (Test Load 1.5 times the safe capacity)	PER TEST		20069.050	0.00	0
8	Demolishing R.C.C. work manually/by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 meters lead as per direction of Engineer-in-charge.	Cum		2289.250	0.00	0
9	Providing and laying hand packed stone soling (Quarry) 75mm nominal size including ramming and dressing including all leads lifts and all agrigger complete.	Cum	30.030	1320.000		Rupees ThirtyNine Thousand Six Hundred ThirtyNine Paise Sixty Only
10	Providing and laying in position cement concrete of specified grade including curing but excluding the cost of centring and shuttering. All work upto plinth level with:				0.00	0 <b>Rupees</b> FiftySix Thousand Seven
	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)		11.680	4861.835		Hundred EightySix Paise TwentyThree Only
11	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 plints level				0.00	Rupees Seven Lakh TwentyTwo
	$1:1\frac{1}{2}:3$ (1 cement : $1\frac{1}{2}$ coarse sand : 3 graded stone aggregate 20 mm nominal size)	Cum	92.600	7800.760	722350.38	Thousand Three Hundred Fifty Paise ThirtyEight Only

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	Reinforced cement concrete work in walls (any thickness) including attached pilasters, buffresses, plinth and string courses, fillets, columns, pillars, plers, abufments, posts and struts upto floor five level including curing but excluding cost of centering shuffering, finishing and reinforcement.				0.00	
	1:1%:3 (1 cement: 1% coarse sand: 3 graded stone aggregate 20 mm nominal size) Reinforced cement concrete work in beams, suspended floors, roots having slope upto 15°, landings, balcontes, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases upto five level including curing but excluding the cost of centring, shuttering, finishing and reinforcement with:			940B.   35	n na n na	<i>1</i>
	1;1%;3 (1 cement : $1%$ coarse sand : 3 graded stone aggregate 20 mm nominal size)	Cum	13.620	V849.346		Rigises Cins Lakh Thir) / Mites Hintisand Cins Humbert Gid / Hites Palse Frantson Cuty
1	Providing and laying upto floor v level reinforced cement concrete in kerbs, steps and the like including curing but excluding the cost of centering, shuttering, tinishing and reinforcement with:			,	0.00	h
1.	1:11/s:3 (1 cement: 11/s coarse sand: 3 graded stone aggregate 20 mm nominal size). Reinforced cement concrete work in arches, archeribs, domes, vaults shells, folded plate and roots having slope more than 15° upto floor five level level including curing but excluding the cost of centering, shuttering finishing and reinforcement with:			9036,3800	0 (10 0 (10	<i>y</i>
	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominat size	Cum	12.620	10404.515		Rupess One Labb ThirtyOne Thousand three Hundred Fron Palse NinetyEight Only
16	Reinforced cement concrete work in chimneys, shafts upto floor five level including curing complete but excluding the cost of centering, shuttering, finishing and reinforcement with:				0.00	9
-	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	Cum	57.010	9600.635	547437.70	Rupees Five Lakh FourtySeven Thousand Three Rundred ThirtyTwo Paise Twenty Culy
17	Providing and laying in position machine batched and machine mixed design mix M-25 grade cement concrete for reinforced cement concrete work, using cement content as per approved design mix, including pumping of concrete to site of laying but excluding the cost of centering, shuttering, finishing and reinforcement, including admixtures in recommended proportions as per IS: 9103 to accelerate, retard setting of concrete, improve workability without impairing strength and durability as per direction of Engineer-incharge. Note: - Cement in this item is @ 330 kg/ cum. Excess or less cement used as per design mix is content considered payable or recoverable separately.				0.00	O Pupees FourtyFour Thousand Four
	All works upto plinth level	Cum	5,620	7911.255	44461.25	Hundred SixtyOne Palse TwentyFive Only
	All works above plinth level upto floor V level	Cum	22,680	9302,975	210991.4)	Rupees Two Lakh Ten Thousand Nine Hundred NinetyOne Paise FourtySeven Only
18	Extra for providing richer mixes at all floor levels.  Note:- Excess/ less cement over the specified cement content used is payable/ recoverable separately.  5.35.1 Providing M-30 grade concrete instead of M 25 grade BMC/RMC. (Note:- Cement content considered in M-30 is @ 340 kg/cum)	Cum	31.730	111.870	3540.6	Rupses Three Thousand Five Hundred FourtyNine Palse 4 SixtyFour Only

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19	Extra for R.C.C./B.M.C./R.M.C. work above floor V level for each four floors or part thereof.	Cum	64.640	309.045		Rupees Nineteen Thousand Nine Hundred SeventySix Paise SixtySeven Only
20	Add or deduct for using more or less cement in the items of design mix over and above the specified cement content therein.	Qtls	36.810	1074.370		Rupees ThirtyNine Thousand Five Hundred FourtySeven Paise FiftySix
	Centering and shuttering including strutting, propping etc. and removal of form for:				0.00	0
	Foundations, footings, bases of columns etc. for mass concrete.	SqMtr	34.980	262.300	9175.25	Rupees Nine Thousand One Hundred SeventyFive Paise TwentyFive Only
	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	SqMtr	854.000	573.850	490067.90	Rupees Four Lakh Ninety Thousand O SixtySeven Paise Ninety Only
	Suspended floors, roofs, landings, balconies and access platforms.	SqMtr	8.450	635.600	5370.82	
	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	SqMtr	80.460	502.850	40459.33	Rupees Fourty Thousand Four Hundred FiftyNine Paise ThirtyOne 1 Only
	Columns, pillars, piers, abutments, posts and struts.	SqMtr		680.150	0.0	0
	Stairs (excluding landings) except spiral staircases.	SqMtr		807.500	0.0	
	Spiral staircases (including landings)	SqMtr	49.350	619.800	30587.1	Rupees Thirty Thousand Five Hundred EightySeven Paise 13 Thirteen Only
	Arches, domes, vaults upto 6 m span	SqMtr	93.090	2086.800	194260.2	Rupees One Lakh NinetyFour Thousand Two Hundred Sixty Paise 21 TwentyOne Only
	Extra for arches, domes, vaults exceeding 6 m span	SqMtr	73.750	1008.450	74373.:	Rupees SeventyFour Thousand Three Hundred SeventyThree Paise 19 Nineteen Only
	Chimney and shafts	SqMtr		573.850	0.0	00
-	Extra for shuttering in circular work (20% of respective centering and Shuttering items)	SqMtr	34.980	52.460	1835.	Rupees One Thousand Eight .05 Hundred ThirtyFive Paise Five Only
	Extra for shuttering in circular work (20% o respective centering and Shuttering items) Beams	SqMtr	854.000	114.770	98013	Rupees NinetyEight Thousand 3.58 Thirteen Paise FiftyEight Only
	Extra for shuttering in circular work (20% o respective centering and Shuttering items) Domes	SqMtr	80.460	100.570	8091	Rupees Eight Thousand NinetyOne 1.86 Paise EightySix Only
	Extra for shuttering in circular work (20% or respective centering and Shuttering items) Domes	f SqMtr		417.370		0.00
	Edges of slabs and breaks in floors and walls	Mtr		242.300	(	0.00
	Extra for additional height in centering, shuttering where ever required with adequate bracing propping etc. including cost of de-shuttering and de-centering at all levels, over a height of 3.5 m for every additional height of 1 meter or pathereof (Plan area to be measured).	d d				0.00
	Suspended floors, roofs, landings, beams an balconies (plan area to be measured)	SqMtr		267.600		0.00
22	Providing and mixing water proofing material is cement concrete work in doses by weight cement as per manufacturer's specification. (1 k of water proofing material in 50 kg of cement)	of kas	257.430	57.900		Rupees Fourteen Thousand Nine 905.20 Hundred Five Paise Twenty Only
23	Clearing jungle including uprooting of rar vegetation, grass, brush wood, trees and sapling of girth upto 30 cm measured at a height of 1 above ground level and removal of rubbish upto distance of 50 m outside the periphery of the are cleared.	n 100 sqn	n 505.57	0 11.360	-	Rupees Five Thousand Seven Hundred FourtyThree Paise i743.28 TwentyEight Only
24	Steel reinforcement for R.C.C. work ready to us "cut and bend" rebars of approved make fro factory/workshop to construction site including placing in position and binding all complete upto plinth level.	m				0.00

1 m B

	.I. pipes	Kg		174.250	,	0.00
E.	R.W. tubes	Kg				0.00
+	I.S. tube	Kg	81.360	172.900	1406	Rupees Fourteen Thousand 7.14 SixtySeven Paise Fourteen Only
2 w	roviding and fixing hand rail of approved size by relding etc. to steel ladder railing, balcony railing, caircase railing and similar works, including pplying priming coat of approved steel primer.					Durant Faurteen Thousand
lr b	n gratings, frames, guard bar, ladder, railings, trackets, gates and similar works.	Kg	694.830	146.630	101882	Eight Hundred EightyTwo Paise  92 NinetyTwo Only
ir	n stringers, treads, landings etc. of stair cases, ncluding use of	Kg		114.675	0	00 Rupees One Lakh One Thousand
1 c	Steel work welded in built up sections/framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required, thequered plate wherever required, all complete.				0.	00 0
	Using flats 30x6mm for diagonal braces and central cross piece.	sqm		4189.600	0.0	0
-	Using M.S. angles 40x40x6mm for diagonal braces.	sqm	2.160	4352.950	9402.3	Rupees Nine Thousand Four Hundred Two Paise ThirtySeven Only
30	Providing and fixing 1mm thick M.S. sheet door with frame of 40x40x6mm angle iron and 3mm M.S. gusset plates at the junctions and corners, all necessary fittings complete, including applying a priming coat of approved steel primer.				0.0	
29	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20 cm in depth, consolidating each deposited layer by ramming and watering, lead upto 50 m and lift upto 1.5 m.	Cum	359.100	198.700	71353.1	Rupees SeventyOne Thousand Three Hundred FiftyThree Paise 7 Seventeen Only
28	EXTERIOR FINISHING Finishing walls with water proofing cement paint of required shade on New work (two or more coats applied @ 3.84 kg/10sqm)	sqm	539.560	91.800	49531.61	Rupees FourtyNine Thousand Five Hundred ThirtyOne Paise SixtyOne Only
	Flewing Soffits	sqm		84.550	0.00	0
	Spherical Ceiling Groined ceiling	sqm sqm		128.200	0.00	0
	Extra for plastering			100 200	0.00	0
27	Extra for plastering exterior walls of the height more than 10m from ground level for every additional height of 3m or part thereof.	sqm		65.050	0.00	0
	6 mm cement plaster to ceiling of mix 1 : 3 (1 cement : 3 fine sand)	sqm		221.500	0.00	0
	1 : 4 ( 1 cement : 4 fine sand)	sqm	120(100	325.450	44061.88 0.00	SixtyOne Paise EightyEight Only 0
26	CEMENT 12mm Cement plaster finished with a floating coat of neat cement of mix:  1:3(1 cement: 3 fine sand)	sqm	128.180	343.750	0.00	0 Rupees FourtyFour Thousand
	Thermo-Mechanically Treated bars of grade Fe- 500D or more. CEMENT PLASTER WITH A FLOATING COAT OF NEAT	Kg		87.175	0.00	0
25	Steel reinforcement for R.C.C. work ready to use "cut and bend" rebars of approved make from factory/workshop to construction site including placing in position and binding all complete above plinth level.				0.00	0
	500D or more.	Kg	19040.000	87.175	1659812.00	housand Eight Hundred Twelve Only

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resce of the executive Engineer Jal Shakti (P.H.E) Division Awantipora

53	Providing and fixing G.I. pipes (8 medium) complete with G.I. fittings excluding trenching and refilling etc. (external work)for rising main and delivery main of OHT.				0 00	Control of the Contro
-	15 mm dia. nominal bore	mir	THE STATE OF THE PARTY OF THE P	163.550	0.00	
	20 mm dia. nominal bore	mh		204 450	0.00	
	25 mm dia. nominal bore	mtr	-	298.150	0.00	
	32 mm dia nominal bore	rintr				
or 1. meteod (10 me	40 mm dia. nominal bore	-		380.900	0.00	Description of the control of the co
	50 mm dia. nominal bore	mtr		418.800	0.00	U construction and the construction of the con
	65 mm dia. nominal bore	mir		559.350	0.00	() consideration of the consideration and the constraint and the first the constraint and
		rintr		711.700	0.00	
	80 mm dia. nominal bore	rntr		840.000	0.00	
	100 mm dia. nominal bore	mir	256.000	1234.950	1	tupees Three Lakh Sixteen housand One Hundred ourtySeven Palse Twenty Only
	150 mm dia. nominal bore	mh		2167.650	0.00	O
34	Providing and fixing D.I. sluice valves (with cap) complete with bolts, nuts, rubber insertions etc. (the tail pieces if required will be paid separately). Confirming to 15:14846 read with latest amendments.	constitutional constitution of the sale interests			0.00	0
	80 mm dia. Class 1	Each		14058.000	0.00	0
	100 mm dia. Class 1	Each	5.000	17210.000	86050.00	Rupees EightySix Thousand Fifty Only
	125 mm dia. Class 1	Each		21000.000	0.00	
	150 mm dia. Class 1	Each		26720.000	0.00	o
	200 mm dia. Class 1	Each		42300.000	0.00	O
	250 mm dia. Class 1	Each		66440.000	0.00	O
		Each		83100.000	0.00	0
	300 mm dia. Class 1 350 mm dia. Class 1	Each		181060.000	0.00	0
35	Providing & fixing of MS fittings viz bends of suitable degree, tees, collars etc to be fabricated from 6mm Nominal Size MS plate as per the requirement of site including cost of welding. The work should be leakproof and should be painted with anti-corrosive red oxide primer. Complete Job.	Kg	67.000	147.820	9903.94	Rupees Nine Thousand Nine Hundred Three Paise NinetyFour Only
36	Providing, fabricating & installation/laying of MS fittings for flanged C.I. standard specials such as tees, bends, collars, tapers, caps etc. suitable for flanged jointing as per IS: 1538 (as per site requirement)			7823.700	0.00	
	Up to 300 mm dia.	Quintal	-	-	0.0	
	Over 300 mm dia.	Quintal	-	8225.100	0.0	
37	Providing and fixing of MS flanged joints (12mm thick) to double flanged GI/DI pipes including cutting of pipes, welding charges, cutting of flanges, rubber gasket, bolts, nuts including testing of joint and sorts of carriages. Complete Job.			1100 202	0.0	
	80 mm dia. pipe	Joint	-	1100.000	0.0	Rupees SixtyEight Thousand Four
	100 mm dia. pipe	Joint	45.000	1520.000	68400.0	00 Hundred Only
	125 mm dia. pipe	Joint		1000.000	Vii.	
	150 mm dia. pipe	Joint		2150.000	0.	00
	200 mm dia. pipe	Joint		3480.000	0.	00
	250 mm dia. pipe	Joint		5030.000	0.	00
	300 mm dia. pipe	Joint		7710.000	And the Party of t	00
	dament and the second	-		9635.000		00
	350 mm dia. Pipe	Joint		1035,000		
38	Providing & fixing ventilator of size 450mm x 450mm made out of angle iron 40mm x 40mm with wire mesh of 25mm x 25mm size including welding charges & inlouding all carriages upto site of work.	No	3.000	1500.000		Rupees Four Thousand Five

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	Freviding and Flacing in position sullable FVC	The second second			1	
1	to stone conforming to IS 1 12200 for					
1	anaturation / expansion joints between two RCC					
34	members and fixed to the reinforcement with					
	binding whe before pouring concrete etc.				174	
	complete.	and the state of t	ورسيم فالإواق فاستشيره يوريد	North Control of the Control	h.ht	
- 1	Senaled with central bulb (225 mm wide, 8-11mm	Mtr		281.880	44	
	thick)	terri manifelia , meni-		Male satura	6.66	
- 1	Dumb bell with central bulb (180mm wide, 8mm	Mtr		228.30b	hit	
	thick) Nickers (320mm wide, 5mm thick)	Mir		261.790	606	A CONTRACTOR OF THE PARTY OF TH
	and the first control of the first of the fi	TATIL	laine in ann an Iniciae	201.750		Application of the second
- 1	Providing & fixing of 0.63mm thick PGI sheets at construction joints including all leads and lifts complete job as directed by Engineer-In-charge	Śţţm	18.850	800,000	istriki bib	tiopaus thinni, thinism d'istre/
41	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - SAND	ar on Order as a great control	kamene ang akin pengunan pangangan		11641	
	3 km	Eur		172.592	466	
	3 KIII	Cum	man and an entire for the same state of the same		17.00	Approximately resolved as a first of the second control of the sec
	4 km	Cum		189.750	6.66	
	5 Km	Cum	99.170	206.276	16455 14	Pupass Tuesey Theorems Ford Hundred FREYEL Base Testificad Luis
			transferred and the second section of the section of the second section of the section of the second section of the section o		Salar annual garrier in the second control of the	BUREARS FRIET THEN SOME FORT
	Beyond 5 km upto 10 km per km @ 14.91/add km	Cum	99.170	44.730		Himdred tritte fine Paise
					1115 81	tighty to your ( mit)
	Beyond 10 km upto 20 km per km	Cum		12.144	0.00	
	Beyond 20 km per additional km	Cum		9.936	0.00	Annual parameter and the company of the entire of the enti
	Carriage of materials by mechanical transport					
42	, and a second s				0.00	,
	- Aggregate Below 40mm : 3 km	Cum		172.592	0.00	
-	4 km	Cum		189.750	0.00	andreas below as a comprehensive or processor which, they deliberately and the stopped or a com-
-	4 (11)	Com	and and a second second	107.730	i produci di Pakasi ki san taka ama sana sa	Rupees ThirtyThirea thiousand four
	5 km	Cum	162.390	206.276		Hundred Ninet/Seven Paise Eight
-			and the second s	to the entertainty of the contract of the cont	33497.08	Only
	Beyond 5 km upto 10 km per km @ 14.91/add km	Cum	162.390	74.580		Rupees Twelve Thousand One
	beyond 5 km opio 10 km per km & 14.717 ddd km	Com	102.370	74,500	12111.05	Hundred Fleven Paise Five Only
	Beyond 10 km upto 20 km per km @ 12.144/add	Cum	162,390	24.290	g) de terre constitución des destribilità del constitución de l'agreco dest	Hundred FourtyFour Paise
	km		102.370		3944.45	FourtyFive Only
	Beyond 20 km per additional km	Cum		9.936	0.00	
43	Carriage of materials by mechanical transport including loading, unloading, stacking of materials					
40	- Aggregate 40mm and above :				0.00	
	3 km	Cum		187,600	0.00	والوالم والمراوية والمراوي
	4 km	Cum		206.253	0.00	
	5 Km	Cum		224.204	0.00	
	Beyond 5 km upto 10 km per km	Cum		16.215	0.00	
	Beyond 10 km upto 20 km per km	Cum		13.202	0.00	
	Beyond 20 km per additional km	Cum	Marine Propriet Disease, Annies de April Dis	10.764	0.00	
	Carriage of materials by mechanical transport					
44	including loading, unloading, stacking of materials - Stone Soling : 3 km				0.00	
	4 km	Cum		203.056	0.00	
	5 Km	Cum		223.238	0.00	
	Beyond 5 km upto 10 km per km	Cum	Andrews of the same	242.673	0.00	
	Beyond 10 km upto 20 km per km	Cum		17.549	0.00	
	Beyond 20 km per additional km	Cum		14.283	0.00	
	Comage of materials by mechanical transport	Com		11.696	0.00	
45	including loading, unloading, stacking of materials - Steel/ Cement :				0.00	
	3 km 4 km	Tonne		153,422	0.00	Protection for the contraction of the contraction o
	T OII	Tonne		168.671	0.00	

1	Beyond 5 km upto 10 km per km @ 13.26/add k	m Tonne	128.600	26.520	3410.47	Rupees Three Thousand Four Hundred Ten Paise FourtySeven Only
1	Beyond 10 km upto 20 km per km	Tonne		10.799	0.00	
	Beyond 20 km per additional km	Tonne		8.832	0.00	
46	Carriage of materials by mechanical transpincluding loading, unloading, stacking of materials. Earth:	ort		0.552	0.00	C
	1 km	Cum		215.740	0.00	0
	4 km	Cum		237.188	0.00	0
	5 Km	Cum		257.842	0.00	0
	Beyond 5 km upto 10 km per km	Cum		18.642	0.00	0
	Beyond 10 km upto 20 km per km	Cum		15.180	0.00	0
	Beyond 20 km per additional km	Cum		12.423	0.00	
47	Carriage of materials by mechanical transp including loading, unloading, stacking of materior - Cement/Steel:				0.00	0
	3 km	Tonne		153.422	0.00	0
-	4 km	Tonne		168.671	0.00	0
-	5 Km	Tonne		183.356	0.00	0
	Beyond 5 km upto 10 km per km	Tonne		13.260	0.00	0
1	Beyond 10 km upto 20 km per km	Tonne		10.799 8.832	0.00	0
40	Beyond 20 km per additional km Carriage of materials by manual means includir	Tonne		8.032		0
40	oading, unloading, stacking of materials- (Sand)				0.00	0
	st 50m	Cum		209.898	0.00	0
-	Beyond ist 50m	Cum		45.701	0.00	
49 10	Carriage of materials by manual means includin oading, unloading, stacking of materials Aggregate Below 40mm	g 5-			0.00	0
-	st 50m	Cum		209.898	0.00	0
В	eyond 1st 50m	Cum		45.701	0.00	
50 lo	Carriage of materials by manual means including bading, unloading, stacking of materials aggregate 40mm and Above	•			0.00	0
	f 50m	Cum		226.918	0.00	0
51 lo	eyond 1st 50m carriage of materials by manual means including cading, unloading, stacking of materials- Stone	Cum		49.404	0.00	0
	oling	Cum		246.940	0.00	0
	t 50m	Cum		53.763	0.00	0
52 loc	eyond Ist 50m arriage of materials by manual means including ading, unloading, stacking of materials- eel/CGI Sheets				0.00	0
	50m	Tonne		261.096	0.00	0
	yond 1st 50m	Tonne		38.318	0.00	0
53 Ca	rriage of materials by manual means including ading, unloading, stacking of materials- Earth				0.00	0
lst :	50m	Cum		209.898	0.00	0
Веу	yond 1st 50m	Cum		45.701	0.00	0
	rriage of materials by manual means including ding, unloading, stacking of materials- Cement				0.00	0
Ist 5	50m	Tonne		121.567	0.00	0
	ond ist 50m	Tonne		17.837	0.00	0

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55	Supply, installation, testing and commissioning of Supply, installation, testing and commissioning of Advanced Maintenance Free environment friendly Advanced Maintenance Free environment friendly Earthing system consisting of 1 no. of 3mtr length, 17.2 mm dia UL certified earth electrode made of Incidential Incidenti	No	1.000	15800,000		Rupees Lifteen Thousand Fight Hundred: Only
	Earth pit chamber (300mm x 300mm) with CI cover for the above.				0.00	6
55	Providing and Fixing 25 mm x 5 mm Copper Strip in 40 mm dia. G.1 Pipe FRL Earth Electrode including connection with Brass nut both, spring, washer, excavation and refilling etc. as required.	RM	30.000	1224.000		Rupees ThirtySix Thousand Seven Hundred Twenty Only
55	Supply, installation, testing and commissioning of lightening conductor made of 25 mm dia 300 mm long copper tube having single prong at top with base plate.	Each	1.000	1500.000	1500.00	Rupees One Thousand Five Hundred Only
					5657423.38	Thousand Four Hundred TwentyThree Paise ThirtyEight Only
	Add 8% above on all items	.1	1		452593.87	Rupees Four Lakh FiftyTwo Thousand Five Hundred
				Total	61.10 lacs	Rupees Sixty One Lac and Ten Thousand only

Rates & quantity checked

### **Head Draftsman**

#### Terms Conditions:

- 1 The cost of work in no case exceed beyond Rs 61.10 lacs (Rupees Sixty One Lac and Ten Thousand only)
- 2 Earnest Money Rs 50000/-pludged to Financial Advisor / Chief Accounts Officer kmr, Jal Shakti (PHE) Department Srinagar
- 3 Time of completion is essence of the contract.
- The work shall have to be started by you at site immediately and ensure its successful completion within a period of 180 days from the date of issuance of LOI/Allotment from this office strictly in accordance with the approved proposals falling which the work shall have to be got executed through any other means at your risk and cost, besides CDR deposited by you as security against this contract shall be recommended for forfeitting.
- An agreement shall have to be drawn up by you with the department within a period of 07 days from the date of issuance of allotment failure to execute such a formal deed shall not however prevent the contract from being enforced
- 6 The allotted works shall be subject to check by the third party monitoring agency appointed by the department.
- Payment shall be released as per actual / measured work done not less than 20% of the allotted cost on a monthly basis
- Performance security equivalent to 3% of the value of the contract shall have to be deposited by you in shape of CDR/FDR/bank Guarantee within one week of issuance of allotment order and valid for a period of 3 months beyond the expiry of warranty period of the contract.
- 9 The firm shall be bound for satisfactory performance of works for 18 months after the successful commissioning of the works. If during warranty period any malfunctioning / defects arise, you shall have to rectify same within a period of 10 any other means and cost thereof shall be recovered from your part, the department may get the defects removed / repaired by governed under the relevant clause of the contract including black listing.
- Pre & post Geo-tagged photographic evidence be taken during the execution of the work and shall have to be produced at the time of submission of the bill.

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The quantity allotted shall have to be executed on ground strictly as per the estimates that have been framed in the DPR.

- All other terms and conditions shall be applicable as laid down in standard bid document and PWD from No. 25/33.
- Any rules / terms and conditions if not stipulated in the bidding documents, shall be strictly dealt in accordance with the relevant rules / guidelines stipulated in General Financial Rules ( GFR-2017) and manual for procurement of works 2019 G.O.1.

Head Draftsman

Tech. Officer

Executive Englacer (ISD) PHE Division Awantipora

# Copy to the:-

- 1). Mission Director, Mission Directorate Jal Jeevan Mission J&K Civil Secretariat Srinagar for favour of Information
- 2). Chief Engineer PHE Kashmir Jal Shakti Department, Kashmir Srinagar for favour information.
- 3). District Development Commissioner Pulwama (Chairperson DJJM) for favour of information.
- 4). Superintending Engineer Hydraulic Circle Pulwama H.Q Shopian (Member Secretary DJJM) for favour of information.
- 5) District Social Welfare Officer Pulwama (Member DJJM) for favour of information.
- 6). Assistant Executive Engineer Sub Division Awari Porca, for information. He will ensure the completion of work
- 7). Assistant Accounts Officer PHE Division Awantipora for information
- 8).H/D Divisional Drawing Branch for information
- 9).Office File

Government of Jammu Kashmir

# Office of the Executive Engineer P.H.E Division Awantipora

M/S Tariq Ahmad Shah

S/O Gh Mohd Shah

R/O: Noorpora Awantipora

Reg. No.: 741/AAY/Civil/Sanitary/CE/KCC/PDC/2007-08

PAN No.: BWHPS8737C

GST No.: 01BWHPS8737C1Z1

Subject:- Allotment for Construction/Testing/Commissioning of 0.40 Lac Gallons capacity OHT of Shell Type with staging

height of 21.50 mtrs including construction of sluice chamber at OHT premises WSS Khanbasti Chukpora.

Refrence:- 1) Your tender in response to Chief Engineer Jal Shakti (PHE) Department's E-Nit No. 129 of 2021-22 Dated: 21.02.2022 issued vide endorsement no: CE/PHE/DB/41981-420006 Dated: 21.02.2022

- 2) Minutes of pre-bid Meeting held on 28.02.2022, 02.03.2022 and 03.03.2022 at Irrigation Guest House Ram Munshi Bagh Srinagar.
- 3) Chief Engineer Jal Shakti (PHE) Department Srinagar's authority No: CE/PHE/JJM/2617-59 05.05.2022
- 4) Minutes of Meeting DJJM Pulwama held on 22.05.2022.
- 5) Superintending Engineer Hydraulic Circle Pulwama's Letter No: SE/Hyd/DB/1161-62 Dated; 26.05.2022
- 6) This office Letter of Intent No: 1214-18 Dated: 10.06.2022
- 7) Superintending Engineer Hydraulic Circle Pulwama'S Technical Sanction No:07 Dated: 30.06.2022 issued under endorsement No: SE/Hyd/SPN/1960-62 Dated: 30.06.2022 for an amount of Rs 75.12 lacs.

For on behalf of lieutenant Governor of Union Territory of Jammu & Kashmir, contract for above mentioned work is hereby fixed with you at the following quoted rates, terms conditions.

### Advertised Cost:- 81.62 (Before Approved Design)

### Alloted Cost:- Rs 75.12 Lacs

( Rupees Seventy Five Lac and Twelve Thousand only)

No.PHE/AWP/ 1867-1876
Dated: 07/07/2022

				Allotted	Amount	
S.No	Particulars of Items	Units	Quantity	Rate	In figures	In words
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.	Cum	776.930	188.750	146645.54	Rupees One Lakh FourtySix Thousand Six Hundred FourtyFive Paise FiftyFour Only
2	Extra for every additional lift of 1.5 m or part thereof in excavation/banking excavated or stacked material:		21 12		0.00	0
	All kinds of soil :	Cum	279.400	81.650	22813.01	Rupees TwentyTwo Thousand Eight Hundred Thirteen Paise One Only
3	Earth work in bulk excavation by manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 m2 on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-Charge.				0.00	0
	All kinds of soil :	Cum	86.330	539.350	46562.09	Rupees FourtySix Thousand Five Hundred SixtyTwo Paise Nine Only
4	Pumping out water caused by springs, tidal or river seepage, broken water mains or drains and the like.	1KL	50.000	155. <b>550</b>	7777.50	Rupees Seven Thousand Seven Hundred SeventySeven Paise Fifty Only

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fimbering in trenches including strutting,	Annich alleration consuming actions for				emploration and control or control of the control o
ring and packing cavities (wherever required)					
omplete. (Measurements to be taken of the taken	SaMtr	1 3	247.750		
grea timbered), 2.14.2 Depth exceeding 1.5 m but					
not exceeding 3 m				0.00	0
oring, providing and installing bored cast-in-situ					
einforced cement concrete pile of specified and a					
concrete mix, diameter and length below the mile					
recified excluding the cost of steel selections					
out including the cost of boring with hontantal					
solution and temporary casing of appropriate length					
or setting out and removal of same and the language			1		
of the pile to be embeded in the pile can at all			1		
complete including removal of excavated and					
will till tills and leads(length of pile to a second					
sindling illeastied from top of those to the better to					
Pile CAP/ 21,2,1 by DelCussion drilling using Discal					
mod circulation (DMC) or Railor and actual					
Machine all complete					
				0.00	o
M-25				0.00	0
M-30	Mtr		1871.485	0.00	0
M-35	Mtr		1889.250	0.00	0
	Mtr		1907.015	0.00	0
M-25				0.00	0
M-30	Mtr		2185.205	0.00	0
M-35	Mtr		2207.150	0.00	0
600 mm dia piles	Mtr		2229.095	0.00	0
M-25				0.00	0
M-30	Mtr		2977.205	0.00	0
M-35	Mtr		3008.830	0.00	0
750 mm dla piles	Mtr		3040.400	0.00	0
M-25				0.00	0
M-30			4572.315	0.00	0
M-35			4621.705	0.00	0
Vertical load testing of piles in accordance with IS	Mtr		4671.040	0.00	0
		1	i		V
			í		
		k.	1		
as per specification & the direction to complete	LEK IEST	k I	1		
Charge. 21.6.1 Single pile unto 50 th		Å 1	1		i
capacity pile upto 50 tonne safe	. 1		1		
nitial test (Test Load 2.5 times the safe capacity)				0.00	
Routine test (Test Load 1 5 Mars 11	PER TEST		53517.500		0
Complete Control 1.5 times the safe capacity)	PER TEST			0.00	0
remaising R.C.C. work manually/by mechanical			20067,000	0.00	
of unserviceable material with bars and disposal					0
per direction of Engineer in at meters lead as	Cum	150	1		
Pile Heads) Chipping of	F		2289.250	)	
roviding and laving have					
Quarry) 75mm nominal size including			-	0.00	
tressing including all leads life and all	4 ~				0
complete " rough in and all carriages	Cum	54.070	1320.00	0	Rupees SeventyOne Thousand
roviding and laying in position cement concrete.				71272 4	Tillee Hundred Source
pecified grade including curing but excluding the				/15/2.40	O Fourty Only
ost of centring and shuttering. All work upto plint			i degree		
Avel Mills:	1			£4.	
1:4:8 (1 cement : 4 coarse sand : 8 graded stone		1000000		0.0	20
A STATE OF THE PROPERTY OF THE PARTY OF THE	40.000		The state of the		
aggregate 40 mm nominal size)	Cum				113 commence of the commence o
aggregate 40 mm nominal size)	Cum	14.100	4861.83	15	Rupees SixtyEight Thousand Five Hundred FiftyOne Paise
TO BE COMPANDED AND AND AND AND AND AND AND AND AND AN	complete. (Measurements to be taken of the face somplete. (Measurements to be taken of the face streat Imbered). 2.14.2 Depth exceeding 1.5 m but not exceeding 3 m.  toring, providing and installing bored cast-in-situlation of exceeding 3 m.  toring, providing and installing bored cast-in-situlation of exceeding 3 m.  toring, providing and installing bored cast-in-situlation of exceeding 3 m.  toring, providing and installing bored cast-in-situlation of exceeding 3 m.  toring, providing and installing bored cast-in-situlation of exceeding 3 m.  toring, providing and installing bored cast-in-situlation of exceeding 3 m.  toring, providing and installing bored cast-in-situlation of exceeding 4 m.  toring providing the cost of boring with bentonite obtained and temporary casing of appropriate length of the pile to be embeded in the pile cap etc. all complete including removal of same and the length of the pile to be embeded in the pile cap etc. all complete including removal of same and the length of the pile to be embeded in the pile cap etc. all complete including removal of same and the length of the pile of payment shall be measured from top of shoe to the bottom of pile cap 21.2.1 By percussion drilling using Direct mud circulation (DMC) or Bailer and chisel each in the pile of payment shall be measured from top of shoe to the bottom of each mud circulation (DMC) or Bailer and chisel each mud in the pile of t	complete. (Measurements to be taken of the face or setting and installing bored cast-in-situ polytic cast and installing bored cast and installing bored cast and installing bored cast-in-situ polytic cast and installing bored cast and installing bored cast-in-situ polytic cast and installing bored cast and installing b	Ang and packing cavilles (wherever required) complete. (Measurements to be taken of the face area timbered). 2.14.2 Depth exceeding 1.5 m but solved exceeding 3 m or control of exceeding 4 m or cont	Afrig and packing cavilles (wherever required) samiler (Measurements to be taken of the face area timbered), 2.14.2 Depth exceeding 1.5 m but he exceeding 3 m but he exceeding 4 m but he exceeding 5 m but he exceeding 5 m but he exceeding 5 m but he exceeding 6	Ang and packing cavilles (wherever required) Ang and packing and an and an ang and an analysis of the control of the cavilles (wherever required) Ang and packing and an analysis of the control of the cavilles (wherever required) Ang and packing and packing and and less than packing and and and less than pacified, excluding the cost of steel reinforcement but including installation of loading platform by Kentledge/Anchor pile method and preparation of pile head or construction of test cap and dismantified test (rest Load 1.5 times the safe capacity)  Per Test  2289.250  Per Test  2289.250  Per Test  20049.350  October 1320.000  2289.250  2289.250  Per Test  20049.350  October 1320.000  Ang and daying hand packed stone soling durant clearly leads in cultiding and means including steel including comming and complete.  Cum 54.070  1320.000  247372.46

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1	and laying in position specified grade of ntorced cement concrete including curing but excluding the cost of centering, shuttering, finishing and reinforcement. All works upto plinth level				0.00	0
	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	Cum	120.210	7800.760	937729.36	Rupees Nine Lakh ThirtySeven Thousand Seven Hundred TwentyNine Paise ThirtySix Only
12	Reinforced cement concrete work in walls (any thickness) including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts upto floor five level including curing but excluding cost of centering shuttering, finishing and reinforcement.				0.00	0
	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone	Cum		9408.135		
13	aggregate 20 mm nominal size) Reinforced cement concrete work in beams, suspended floors, roofs having slope upto 15°, landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases upto five level including curing but excluding the cost of centring, shuttering, finishing and reinforcement with:			7400.133	0.00	
	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone					Rupees SeventyEight Thousand
	aggregate 20 mm nominal size)	Cum	8.000	9849.345	78794.76	Seven Hundred NinetyFour Paise SeventySix Only
14	Providing and laying upto floor v level reinforced cement concrete in kerbs, steps and the like including curing but excluding the cost of centering, shuttering, finishing and reinforcement with:				0.00	0
	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	Cum		9036.390	0.00	0
15	Reinforced cement concrete work in arches, arch ribs, domes, vaults 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:				0.00	
	$1:1\frac{1}{2}:3$ (1 cement : $1\frac{1}{2}$ coarse sand : 3 graded stone aggregate 20 mm nominal size	Cum	11.400	10404.515	118611.47	Rupees One Lakh Eighteen Thousand Six Hundred Eleven Paise FourtySeven Only
16	Reinforced cement concrete work in chimneys, shafts upto floor five level including curing complete but excluding the cost of centering, shuttering, finishing and reinforcement with:				0.00	
	$1:1\frac{1}{2}:3$ (1 cement : $1\frac{1}{2}$ coarse sand : 3 graded stone aggregate 20 mm nominal size)	Cum	65.590	9600.635	629705.6	Rupees Six Lakh TwentyNine Thousand Seven Hundred Five 5 Paise SixtyFive Only
17	Providing and laying in position machine batched and machine mixed design mix M-25 grade cement concrete for reinforced cement concrete work, using cement content as per approved design mix, including pumping of concrete to site of laying but excluding the cost of centering, shuttering, finishing and reinforcement, including admixtures in recommended proportions as per IS: 9103 to accelerate, retard setting of concrete, improve workability without impairing strength and durability as per direction of Engineer-incharge. Note: - Cement in this item is @ 330 kg/ cum. Excess or less cement used as per design mix is content considered payable or recoverable separately.				0.0	

A COMMENTER OF THE COMMENT OF THE CO

works upto plinth level	Cun	n	7911.255	0.00	
All works above plinth level upto floor V level	Cum	1 34.910	9302.975	324766.86	Rupees Three Lakh TwentyFour Thousand Seven Hundred SixtySix Paise EightySix Only
Extra for providing richer mixes at all floor leve Note:- Excess/ less cement over the specific cement content used is payable/ recoverable separately.  5.35.1 Providing M-30 grade concrete instead of May 25 grade BMC/RMC. (Note:- Cement contents of the specific considered in M-30 is @ 340 kg/cum)	ed le Cum	34.910	111.870	3905.38	
Extra for R.C.C./B.M.C./R.M.C. work above floor level for each four floors or part thereof.	V Cum	63.380	309.045	19587.27	Rupees Nineteen Thousand Five Hundred EightySeven Paise TwentySeven Only
Add or deduct for using more or less cement in the litems of design mix over and above the specifie cement content therein.	d Qfls	40.490	1074.370	43501.24	Rupees FourtyThree Thousand Fi Hundred One Paise TwentyFour Only
Centering and shuttering including strutting propping etc. and removal of form for:	g,			0.00	Rupees Eleven Thousand Two
Foundations, footings, bases of columns etc. for mass concrete.	SqMtr	42.790	262.300		Hundred TwentyThree Paise EightyTwo Only
Walls (any thickness) including attached pilasters buttresses, plinth and string courses etc.	SqMtr	946.790	573.850	543315.44	Rupees Five Lakh FourtyThree Thousand Three Hundred Fifteen Paise FourtyFour Only
Suspended floors, roofs, landings, balconies and access platforms.	SqMtr	49.090	635.600	31201.60	Rupees ThirtyOne Thousand Two Hundred One Paise Sixty Only
Lintel, beams, plinth beams, girders, bressumers and cantilevers.	SqMtr	96.830	502.850	48690.97	Rupees FourtyEight Thousand Si Hundred Ninety Paise NinetySev Only
Columns, pillars, piers, abutments, posts and struts.	SqMtr		680.150	0.00	
Stairs (excluding landings) except spiral staircases.	SqMtr		807.500	0.00	Hundred Seventy Paise FiftyThre
Spiral staircases (including landings)	SqMtr	63.360	619.800	39270.53	
Arches, domes, vaults upto 6 m span	SqMtr	100.970	2086.800	210704.20	
Extra for arches, domes, vaults exceeding 6 m span	SqMtr	100.970	1008.450	101823.20	Twenty Only
Chimney and shafts	SqMtr	1. A	573.850	0.00	The Theorem d True
Extra for shuttering in circular work (20% of respective centering and Shuttering Items)	SqMtr	42.880	52.460		Rupees Two Thousand Two Hundred FourtyNine Paise FourtyEight Only
Extra for shuttering in circular work (20% of espective centering and Shuttering Items) Beams	SqMtr		114.770	0.00	
extra for shuttering in circular work (20% of espective centering and Shuttering items) Domes	SqMtr	1040.230	100.570	104615.93	Rupees One Lakh Four Thousan Six Hundred Fifteen Paise NinetyThree Only
extra for shuttering in circular work (20% of espective centering and Shuttering items) Domes	SqMtr	94.660	417.370	39508.24	Rupees ThirtyNine Thousand Fir Hundred Eight Paise TwentyFou Only
dges of slabs and breaks in floors and walls	Mtr		242.300	0.00	
tra for additional height in centering, shuttering nere ever required with adequate bracing, opping etc. including cost of de-shuttering and dentering at all levels, over a height of 3.5 m, for ery additional height of 1 meter or part thereof an area to be measured).				0.00	
manded flagge roofs landings beams and	SqMtr		267.600	0.00	

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	And a sure retirement in the same recommendation of the same of th					
	ng and mixing water proofing material in ment concrete work in doses by weight of cement as per manufacturer's specification. (1 kg of water proofing material in 50 kg of cement)	4	842.920	57.900	48805.0	Rupees FourtyEight Thousand Eigh 7 Hundred Five Paise Seven Only
23	ground level and removal of rubbish upto a distance of 50 m outside the periphery of the area cleared.	100 sqm	en en de deue de la companya de la c	11.360	0.00	
24	Steel reinforcement for R.C.C. work ready to use "cut and bend" rebars of approved make from factory/workshop to construction site including placing in position and binding all complete upto plinth level.				0.00	
A STATE OF THE STA	Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg		87.175	0.00	and artisticated in the contemporary and industrial ind
25	Steel reinforcement for R.C.C. work ready to use "cut and bend" rebars of approved make from factory/workshop to construction site including placing in position and binding all complete above plinth level.				0.00	
	Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	25258.000	87.175	2201866.15	Rupees TwentyTwo Lakh One Thousand Eight Hundred SixtySix Paise Fifteen Only
26	CEMENT PLASTER WITH A FLOATING COAT OF NEAT CEMENT 12mm Cement plaster finished with a floating coat of neat cement of mix:				0.00	(
	1:3(1 cement:3 fine sand)	sqm	428.470	343.750	147286.56	Rupees One Lakh FourtySeven Thousand Two Hundred EightySix Paise FiftySix Only
	1:4(1 cement: 4 fine sand)	sqm		325.450	0.00	(
	6 mm cement plaster to ceilling of mix 1 : 3 (1 cement : 3 fine sand)	sqm		221.500	0.00	(
27	Extra for plastering exterior walls of the height more than 10m from ground level for every additional height of 3m or part thereof.	sqm		65.050	0.00	
	Extra for plastering				0.00	
	Spherical Celling	sqm		128.200	0.00	
	Groined ceiling	sqm	1 (44)	139.100	0.00	
	Flewing Soffits	sqm	. Village	84.550	0.00	
28	EXTERIOR FINISHING Finishing walls with water proofing cement paint of required shade on New work (two or more coats applied @ 3.84 kg/10sqm)	sqm	526.210	91.800	48306.08	Rupees FourtyEight Thousand Three Hundred Six Paise Eight Only
29	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20 cm in depth, consolidating each deposited layer by ramming and watering, lead upto 50 m and lift upto 1.5 m.	Cum	352.880	198.700	70117.26	Rupees Seventy Thousand One Hundred Seventeen Paise TwentySix Only
30	Providing and fixing 1mm thick M.S. sheet door with frame of 40x40x6mm angle iron and 3mm M.S. gusset plates at the junctions and corners, all necessary fittings complete, including applying a priming coat of approved steel primer.				0.00	
	Using M.S. angles 40x40x6mm for diagonal braces.	sqm	1.740	4352.950	7574.13	Rupees Seven Thousand Five Hundred SeventyFour Paise Thirteen Only
	Jsing flats 30x6mm for diagonal braces and central	sqm				,

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	work welded in built up sections/framed work luding cutting, hoisting, fixing in position an applying a priming coat of approved steel prime using structural steel etc. as required, chequere plate wherever required, all complete.	nd er			0.0	0
	In stringers, treads, landings etc. of stair case including use of	s, Kg	1270,300	114.675	1	Rupees One Lakh FourtyFive Thousand Six Hundred SeventyOne 5 Paise SixtyFive Only
	In gratings, frames, guard bar, ladder, railings brackets, gates and similar works.	s, Kg		146.630	0.0	0 0
;	Providing and fixing hand rail of approved size by welding etc. to steel ladder railing, balcony railing staircase railing and similar works, including applying priming coat of approved steel primer.	1.			0.0	5 C
	M.S. tube	Kg		172,900	0.00	0
	E.R.W. tubes	Kg		166.050	0.00	0
-	G.I. pipes	Kg		174.250	0.00	0
3	Providing and fixing G.I. pipes (B medium) complete with G.I. fittings excluding trenching and refilling etc.				0.00	0
	15 mm dia. nominal bore	mtr		163,550	0.00	0
	20 mm dia. nominal bore	mtr		204.450	0.00	0
	25 mm dia. nominal bore	mtr		298.150	0.00	0
	32 mm dia. nominal bore	mtr		360.900	0.00	0
	40 mm dia. nominal bore	mtr		418.800	0.00	0
	50 mm dia. nominal bore	mtr		559.350	0.00	0
_	65 mm dia, nominal bore	mtr		711.700	0.00	0
	80 mm dia, nominal bore	mtr		840.000	0.00	0
	100 mm dia. nominal bore	mtr	146.000	1234.950	180302.70	Rupees One Lakh Eighty Thousand Three Hundred Two Paise Seventy
	150 mm dia. nominal bore	mtr		2167.650	0.00	0
34	Providing and fixing D.I. sluice valves (with cap) complete with bolts, nuts, rubber insertions etc. (the tail pieces if required will be paid separately). Confirming to IS:14846 read with latest amendments.				0.00	0
	80 mm dia. Class 1	Each		14058.000	0.00	0
	100 mm dia. Class 1	Each	6,000	17210.000	103260.00	Rupees One Lakh Three Thousand Two Hundred Sixty Only
	125 mm dia. Class 1	Each		21000.000	0.00	0
	150 m <b>m dia. Class 1</b>	Each		26720.000	0.00	0
	200 mm dia. Class 1	Each		42300.000	0.00	0
_	250 mm dia. Class 1	Each		66440.000	0.00	0
_	300 mm dia. Class 1	Each		83100.000	0.00	0
_	350 mm dia. Class 1	Each		181060.000	0.00	0
P d N ir	roviding & fixing of MS fittings viz bends of suitable legree, tees, collars etc to be fabricated from 6mm lominal Size MS plate as per the requirement of site accluding cost of welding. The work should be akproof and should be painted with anti corrosive ed oxide primer. Complete Job.	Kg	235.000	147.820	ne e	u Rupees ThirtyFour Thousand Seven Hundred ThirtySeven Paise Seventy
	•	1.124			<b>34737</b> .70	Only

35

Aug House

		The state of the s				
	g. fabricating & installation/laying of M:	5		CONTRACTOR STANLAR SECURIOR SHOW		
	for flanged C.I. standard specials such a	s				
	bends, collars, tapers, caps etc. sultable fo	r				
	flanged jointing as per IS : 1538 (as per site	•				
	requirement) Up to 300 mm dla.				0.0	
LECKTOR .	Over 300 mm dia.	Quintal		7823.700	0.0	
ecouples	The state of the s	Quintal		8225.100	0.0	0
	Providing and fixing of MS flanged Joints (12mm	1				
	thick) to double flanged GI/DI pipes including	1				
37		·				
	rubber gasket, bolts, nuts including testing of join and sorts of carriages. Complete Job.	t				
					0,0	0
a presidente	80 mm dia. pipe	Joint		1100.000	0.00	0
	100 mm dla. plpe	Joint	28.000	1520.000	•	Rupees FourtyTwo Thousand Five
unimalanta		30111	20.000	1520.000		Hundred Sixty Only
reinbettiet	125 mm dla. plpe	Joint		1855.000	0.00	0
	150 mm dia. pipe					
	100 mm did. pipo	Joint		2150.000	0.00	0
arrestant, an	200 mm dla, pipe	Joint		3480.000	0.00	0
on the last of the	250 mm dla. plpe	Joint		5030.000	0.00	
riseon cont	300 mm dla. pipe	Joint		7710.000	0.00	0
(AUDITOR) (COM	350 mm dla. Pipe	Joint		9635.000	0.00	0
MANUFACTURE STATE OF THE PARTY	Broydeling & flying yearlifet and the 450	-				
	Providing & fixing ventilator of size 450mm x 450mm made out of angle Iron 40mm x 40mm with wire					
38	mesh of 25mm x 25mm size including welding	No		1500.000		
	charges & inicuding all carriages upto site of work.				0.00	
nyamonia,					0.00	<u> </u>
	Providing and Placing in position suitable PVC water					
	stops conforming to IS: 12200 for construction /					
39	expansion joints between two RCC members and					
	fixed to the reinforcement with binding wire before					
entra messa u	pouring concrete etc. complete.				0.00	0
	Serrated with central bulb (225 mm wide, 8-11mm	Mtr		281.850	0.00	
Carrier Carrier	thick)				0.00	0
	Dumb bell with central bulb (180mm wide, 8mm thick)	Mtr		228.300	0.00	ام
th/sobritents	Kickers (320mm wide, 5mm thick)	Mtr		261.750	0.00	0
a memory equipme	Providing & fixing of 0.63mm thick PGI sheets at		contration a	20100		
40	construction joints including all leads and lifts	Sqm		800.000		
	complete job as directed by Engineer-in-charge		1200		0.00	o
	Carriage of materials by mechanical transport	,				
41	including loading, unloading, stacking of materials -	ner i				
man distance	SAND				0.00	
The paint shapes	3 km	Cum		172.592	0.00	0
	4 km	Cum		189.750	0.00	0
					0.00	Rupees Seventeen Thousand Five
	5 Km	Cum	85.170	206.276		Hundred SixtyEight Paise
					17568.48	FourtyEight Only
						Rupees Six Thousand Three
	Beyond 5 km upto 10 km per km @14.91/add. Km	Cum	85.170	74.550		Hundred FourtyNine Paise
					6349.42	FourtyTwo Only
						Rupees Ten Thousand Three
	Beyond 10 km upto 20 km per km @12.144/add. Km	Cum	85.170	121.400		Hundred ThirtyNine Paise SixtyFour
					10339.64	,
	Reyand 20 km pay additional km @0.934 /add Km		05.170			Rupees Eight Thousand Four
	Beyond 20 km per additional km @9.936/add. Km	Cum	85.170	99.360	8462 40	Hundred SixtyTwo Paise
_	Carriage of materials by mechanical transport				0402.49	FourtyNine Only
12	including loading, unloading, stacking of materials -			100		
	Aggregate Below 40mm :				0.00	0
	3 km	Cum		172.592	0.00	0
	1 km	Cum		189.750	0.00	q
						i)

of which

		Cum	146.810	206.276	н	upees Thirty Thousand Two undred EightyThree Paise hirtyOne Only
	Beyond 5 km upto 10 km per km@14.91/add. Km	Cum	146.810	74.550	R	upees Ten Thousand Nine undred FourtyFour Paise
	Beyond 10 km upto 20 km per km @12.144/add. Km	Cum	146.810	121.440	R	extyNine Only upees Seventeen Thousand Eight undred TwentyEight Paise
	Beyond 20 km per additional km @9.936/add. Km	Cum	146.810	99.360	R	ixtyOne Only upees Fourteen Thousand Five lundred EightySeven Paise Four
43	Aggregate 40mm and above :				14587.04 C	only
	3 km	Cum			0.00	0
	4 km			187.600	0.00	0
	5 Km	Cum	12.690	224.204	H	0 Rupees Two Thousand Eight Hundred FourtyFive Paise Fifteen
	Beyond 5 km upto 10 km per km @16.215/add. Km	Cum	12.690	81.070	2845.15 C	Rupees One Thousand TwentyEight Paise SeventyEight Only
	Beyond 10 km upto 20 km per km @13.202/add. Km	Cum	12.690	132.020	F	Rupees One Thousand Six Hundred SeventyFive Paise ThirtyThree Only
	Beyond 20 km per additional km @10.764/add. Km	Cum	12.690	107.640	1	Rupees One Thousand Three Hundred SixtyFive Paise NinetyFive
44	Stone Soling:				1365.95	Only
_	3 km	Cum			0.00	
	4 km			203.056	0.00	
	5 Km	Cum		223.238	0.00	
	Beyond 5 km upto 10 km per km	Cum		242.673	0.00	
	Beyond 10 km upto 20 km per km	Cum	Salt Salt	17.549	0.00	
	Beyond 20 km per additional km	Cum		14.283	0.00	
5	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Steel/ CGI Sheets:	Cum		11.696	0.00	
	3 km				0.00	
	4 km	Tonne		153.422	0.00	
		Tonne		168.671	0.00	
	5 Km Beyond 5 km upto 10 km per km	Tonne		183.356	0.00	
	Beyond 10 km upts 00 t	Tonne		13.260	0.00	
	Beyond 10 km upto 20 km per km	Tonne			0.00	
	Beyond 20 km per additional km			10.799	0.00	
3	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - 1 km			8.832	0.00	
_	· MII	Cum			0.00	0
	4 km	Cum	266.990	215.740	0.0	
	5 Km		200.770	237.188		Rupees SixtyThree Thousand Th Hundred TwentySix Paise SixtyN
		Cum			63326.6	9 Only
+	Beyond 5 km upto 10 km per km	11/11		257.842	0.0	
_	beyond 10 km upto 20 km	Cum		18.642	0.0	
- 1	ocyona zii km nor -d in	Cum		15.180	0.0	
. 1	including loading unloading mechanical transport	Cum		12.423	0.0	
	Cement/Steet: Cement/Steet:				0.0	00

	And the second s	Tonne		153.422	0.00	
	The state of the s	Tonne		168.671	0.00	
		Totale		100.071		
1		Tonne	85.490	183.356	1	Rupees Fifteen Thousand Six Hundred SeventyFive Paise Ten
	5 Km	Tomle	65.470	163.336	15675.10	
1					13073.10	OTTY
and the same of th	Sevond 5 km upto 10 km per km @ 13.26/add km	Tanna	05 400	66.300		Rupees Five Thousand Six Hundred
	Seyond 5 km uplo 10 km per km & 15.26/ddd km	Tonne	85.490	66.300		SixtySeven Paise NinetyNine Only
_		-		-	3007.33	Rupees Nine Thousand Two
-	Beyond 10 km upto 20 km per km @ 10.79/add km	Tonno	85.490	107,990		Hundred ThirtyTwo Paise Seven
40,000	Beyond to kin opio 20 kin per kin s 10.77/ddd kin	Tonne	65.470	107.770	9232.07	
-						Rupees Seven Thousand Five
	Beyond 20 km per additional km @ 8.832/add km	Tonne	85.490	88.320		Hundred Fifty Paise FourtyEight
	Beyond 20 km per additional km @ 0.002/add km	Tollile	03.470	00.020	7550.48	
-						
8	Carriage of materials by manual means including					
	loading, unloading, stacking of materials- (Sand)				0.00	)
	lst 50m	Cum		209.898	0.00	)
	Beyond 1st 50m	Cum		45.701	0.00	
	Carriage of materials by manual means including					
19	loading, unloading, stacking of materials-				0.0	
	Aggregate Below 40mm			+	0.0	
_	lst 50m	Cum		209.898	0.0	
	Beyond Ist 50m	Cum		45.701	0.0	0
<b>-</b> 0	Carriage of materials by manual means including					
50	loading, unloading, stacking of materials- Aggregate 40mm and Above				0.0	00
	Ist 50m	Cum		226,918	0.0	
	Beyond 1st 50m	Cum		49,404	0.0	00
	Carriage of materials by manual means including			77,404		
51	loading, unloading, stacking of materials- Stone	THE RESERVE OF THE PARTY OF THE				
	Soling				0.	00
	lst 50m	Cum		246.940	0.	00
	Beyond 1st 50m	Cum		53.763	0	00
	Carriage of materials by manual means including					
52		1				
	Sheets				+	.00
	lst 50m	Tonne		261.096	C	0.00
	Beyond Ist 50m	Tonne	P	38.318		0.00
53	Carriage of materials by manual means including	g	=			
J	loading, unloading, stacking of materials- Earth		15			2 00
	lst 50m	Cum		000 000		0.00
	Beyond Ist 50m	Cum		209.898		0.00
		Cum		45.701	-	0.00
54	Carriage of materials by manual means includin	g				
	loading, unloading, stacking of materials- Cement					0.00
	Ist 50m	Tonne		121.567		
		1 COUNTY		1 (41.56/	1	0.00

A ONLY

55	installation, testing and commissioning of dvanced Maintenance Free environment friendly dvanced Maintenance Free environment friendly 17.2 mm dia UL certified earth electrode made of 17.2 mm dia UL certified earth electrode made of 18.2 mm diecularly bonded copper on outer surface (minimum copper bonding thickness-250 microns) with GI terminals to connect incoming strips, (Environment friendly backfill compound duly certified as per ANSI/NSF standard 60/Toxic content certificate as safe for use near potable ground water resources strictly as per specification enclosed. Make-  SHREE  ELECTRODES/OBO BETTERMANN/ERICO(2 Nos UPS and 4 Nos Main L.T Panel/2 Nos Fire Fighting Panel)	No	1.000	15800.000		Rupees Fifteen Thousand Eight Hundred Only
Principal Section (Section)	Earth pit chamber (300mm x 300mm) with CI cover for the above.				0.00	0
55.1	Providing and Fixing 25 mm x 5 mm Copper Strip in 40 mm dia. G.I Pipe FRL Earth Electrode including connection with Brass nut., bolt, spring, washer, excavation and refilling etc. as required.	RM	25.000	1224.000		Rupees Thirty Thousand Six Hundred Only
55.2	Supply, installation, testing and commissioning of lightening conductor made of 25 mm dia 300 mm long copper tube having single prong at top with base plate.	Fach	1.000	1500.000	1500.00	Rupees One Thousand Five Hundred Only
angle is the last					6956046.32 556483.71	
	Add 8% above on all items	,			556483.71	
				Total	75.12 Lacs	(Rupees Seventy Five Lac and Twelve Thousand only)

Rates & quantity checked

# Head Draftsman Terms Conditions:-

- 1 The cost of work in no case exceed beyond Rs 75.12 lacs (Rupees Seventy Five Lacs and Twelve Thousand only)
- 2 Earnest Money Rs 50000/-pludged to Financial Advisor / Chief Accounts Officer kmr, Jal Shakti (PHE) Department Srinagar
- 3 Time of completion is essence of the contract.
- The work shall have to be started by you at site immediately and ensure its successful completion within a period of 180 days from the date of issuance of LOI/Allotment from this office strictly in accordance with the approved proposals falling which the work shall have to be got executed through any other means at your risk and cost, besides CDR deposited by you as security against this contract shall be recommended for forfeitting.
- An agreement shall have to be drawn up by you with the department within a period of 07 days from the date of issuance of allotment failure to execute such a formal deed shall not however prevent the contract from being enforced upon you.
- 6 The allotted works shall be subject to check by the third party monitoring agency appointed by the department.
  - Payment shall be released as per actual / measured work done not less than 20% of the allotted cost on a monthly basis
- Performance security equivalent to 3% of the value of the contract shall have to be deposited by you in shape of CDR/FDR/bank Guarantee within one week of issuance of allotment order and valid for a period of 3 months beyond the
- The firm shall be bound for satisfactory performance of works for 18 months after the successful commissioning of the works. If during warranty period any malfunctioning / defects arise, you shall have to rectify same within a period of 10 days of receipt of intimation. In case of any failure on your part, the department may get the defects removed / repaired by governed under the relevant clause of the contract including black listing.

A Gran all

post Geo-tagged photographic evidence be taken during the execution of the work and shall have to be produced the time of submission of the bill.

The quantity allotted shall have to be executed on ground strictly as per the estimates that have been framed in the DPR.

12 All other terms and conditions shall be applicable as laid down in standard bid document and PWD from No. 25/33.

Any rules / terms and conditions if not stipulated in the bidding documents, shall be strictly dealt in accordance with the relevant rules / guidelines stipulated in General Financial Rules (GFR-2017) and manual for procurement of works 2019 G.O.I.

**Head Draftsman** 

Tech. Officer

Executive Engineer (JSD) PAE Division Awantipora

## Copy to the:-

- 1). Mission Director, Mission Directorate Jal Jeevan Mission J&K Civil Secretariat Srinagar for favour of information
- 2). Chief Engineer PHE Kashmir Jal Shakti Department, Kashmir Srinagar for favour information.
- 3). District Development Commissioner Pulwama ( Chairperson DJJM) for favour of information.
- 4). Superintending Engineer Hydraulic Circle Pulwama H.Q Shopian (Member Secretary DJJM) for favour of information.
- 5). District Social Welfare Officer Pulwama (Member DJJM) for favour of information.
- for information . He will ensure the completion of work 6). Assistant Executive Engineer Sub Division Toal
- 7). Assistant Accounts Officer PHE Division Awantipora for information
- 8).H/D Divisional Drawing Branch for information
- 9).Office File