

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/AAV/Civil/Sanitary/CE/KCC/PDC/2007-08
PAN No.: BWHPS8737C
GST No.: 01BWHPS8737C1Z1

No.PHE/AWP/1857-1866
Dated: 07/07/2022

Subject:- Allotment for Construction/Testing/Commissioning of 1.00 Lac Gallons capacity OHT of Shell Type with staging height of 20.00 mtrs including construction of sluice chamber at OHT premises WSS Poshwan Gadikhal.

Reference:- 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: 927-31 Dated: 27.05.2022

7) Superintending Engineer Hydraulic Circle Pulwama'S Technical Sanction No:05 Dated: 30.06.2022 issued under endorsement No: SE/Hyd/SPN/1951-53 Dated: 30.06.2022 for an amount of Rs 111.85 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:- 96.74 lacs (Before approved design)

Alloted Cost:- Rs 111.85 lacs

(Rupees One Crore Eleven Lac and Eighty Five Thousand only)

S.No	Particulars of Items	Units	Quantity	Allotted Rate	Amount	
					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	559.800	188.750	105662.25	Rupees One Lakh Five Thousand Six Hundred SixtyTwo Paise TwentyFive Only
2	Extra for every additional lift of 1.5 m or part thereof in excavation/banking excavated or stacked material :				0.00	0
	All kinds of soil :	Cum	320.570	81.650	26174.54	Rupees TwentySix Thousand One Hundred SeventyFour Paise FiftyFour 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	62.190	539.350	33542.18	Rupees ThirtyThree Thousand Five Hundred FourtyTwo Paise Eighteen Only
4	Pumping out water caused by springs, tidal or river seepage, broken water mains or drains and the like.	1KL		155.550	0.00	0
5	Close timbering in trenches including strutting, shoring and packing cavities (wherever required) complete. (Measurements to be taken of the face area timbered). 2.14.2 Depth exceeding 1.5 m but not exceeding 3 m	SqMtr		247.750	0.00	0

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6	Boring, providing and installing bored cast-in-situ 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 embedded 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 Baller 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	0
7	Vertical load testing of piles in accordance with IS 2911 (Part IV) 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. (Chipping of Pile Heads)	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 carriages complete.	Cum	55.460	1320.000	73207.20	Rupees SeventyThree Thousand Two Hundred Seven Paise Twenty 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
	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	Cum	18.140	4861.835	88193.69	Rupees EightyEight Thousand One Hundred NinetyThree Paise SixtyNine 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 plinth level				0.00	0
	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	Cum	204.070	7800.760	1591901.09	Rupees Fifteen Lakh NinetyOne Thousand Nine Hundred One Paise Nine Only

12	Reinforced cement concrete work in walls (any thickness) including attached plasters, 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 aggregate 20 mm nominal size)	Cum	9408.135		0.00	0
13	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 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	27.250	9849.345	268394.65	Rupees Two Lakh SixtyEight Thousand Three Hundred NinetyFour Paise SixtyFive 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	0
	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	Cum	28.020	10404.515	291534.51	Rupees Two Lakh NinetyOne Thousand Five Hundred ThirtyFour Paise FiftyOne 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	0
	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	Cum	102.090	9600.635	980128.83	Rupees Nine Lakh Eighty Thousand One Hundred TwentyEight Paise EightyThree 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-in-charge. 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	0
	All works upto plinth level	Cum	19.220	7911.255	152054.32	Rupees One Lakh FiftyTwo Thousand FiftyFour Paise ThirtyTwo Only
	All works above plinth level upto floor V level	Cum	45.140	9302.975	419936.29	Rupees Four Lakh Nineteen Thousand Nine Hundred ThirtySix Paise TwentyNine 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	76.670	111.870	8577.07	Rupees Eight Thousand Five Hundred SeventySeven Paise Seven Only

	Extra for R.C.C./B.M.C./R.M.C. work above floor V level for each four floors or part thereof.	Cum	135.770	309.045		Rupees FourtyOne Thousand Nine Hundred FiftyNine Paise Four 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.	Qlts	89.060	1074.370	41959.04	Rupees NinetyFive Thousand Six Hundred EightyThree Paise ThirtyNine Only	
21	Centering and shuttering including strutting, propping etc. and removal of form for:				95683.39		
	Foundations, footings, bases of columns etc. for mass concrete.	SqMtr	76.930	262.300	0.00	Rupees Twenty Thousand One Hundred SeventyEight Paise SeventyFour Only	0
	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	SqMtr	1428.860	573.850	20178.74	Rupees Eight Lakh Nineteen Thousand Nine Hundred FiftyOne Paise ThirtyOne Only	
	Suspended floors, roofs, landings, balconies and access platforms.	SqMtr	11.060	635.600	819951.31	Rupees Seven Thousand TwentyNine Paise SeventyFour Only	
	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	SqMtr	133.700	502.850	7029.74	Rupees SixtySeven Thousand Two Hundred ThirtyOne Paise Five Only	
	Columns, pillars, piers, abutments, posts and struts.	SqMtr		680.150	67231.05		0
	Stairs (excluding landings) except spiral staircases.	SqMtr		807.500	0.00		0
	Spiral staircases (including landings)	SqMtr	50.050	619.800	0.00	Rupees ThirtyOne Thousand Twenty Paise NinetyNine Only	
	Arches, domes, vaults upto 6 m span	SqMtr	186.450	2086.800	31020.99	Rupees Three Lakh EightyNine Thousand EightyThree Paise EightySix Only	
	Extra for arches, domes, vaults exceeding 6 m span	SqMtr	71.050	1008.450	389083.86	Rupees SeventyOne Thousand Six Hundred Fifty Paise ThirtySeven Only	
	Chimney and shafts	SqMtr		573.850	71650.37		0
	Extra for shuttering in circular work (20% of respective centering and Shuttering items)	SqMtr	75.940	52.460	0.00	Rupees Three Thousand Nine Hundred EightyThree Paise EightyOne Only	
	Extra for shuttering in circular work (20% of respective centering and Shuttering items) Beams	SqMtr	1428.860	114.770	3983.81	Rupees One Lakh SixtyThree Thousand Nine Hundred Ninety Paise TwentySix Only	
	Extra for shuttering in circular work (20% of respective centering and Shuttering items) Domes	SqMtr	133.700	100.570	163990.26	Rupees Thirteen Thousand Four Hundred FourtySix Paise TwentyOne Only	
	Extra for shuttering in circular work (20% of respective centering and Shuttering items) Domes	SqMtr	56.620	417.370	13446.21	Rupees TwentyThree Thousand Six Hundred ThirtyOne Paise FourtyNine Only	
	Edges of slabs and breaks in floors and walls	Mtr		242.300	23631.49		0
	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 part thereof (Plan area to be measured).				0.00		0
	Suspended floors, roofs, landings, beams and balconies (plan area to be measured)	SqMtr		267.600	0.00		0
22	Providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification. (1 kg of water proofing material in 50 kg of cement)	kgs	613.390	57.900	35515.28	Rupees ThirtyFive Thousand Five Hundred Fifteen Paise TwentyEight Only	
3	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth upto 30 cm measured at a height of 1 m above ground level and removal of rubbish upto a distance of 50 m outside the periphery of the area cleared.	100 sqm	176.000	11.360	1999.36	Rupees One Thousand Nine Hundred NinetyNine Paise ThirtySix Only	
	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		0
	Thermo-Mechanically Treated bars of grade Fe-500D or more.	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	
	Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	36314.000	87.175	3145672.95	Rupees Three Lakh Sixty Four Thousand Six Hundred Seventy Two Paise Ninety Five 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	267.830	343.750	92066.56	Rupees Ninety Four Thousand Seven Hundred Fifty Six Only
	1 : 4 (1 cement : 4 fine sand)	sqm		325.450	0.00	
	6 mm cement plaster to ceiling 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 Ceiling	sqm		128.200	0.00	
	Groined ceiling	sqm		139.100	0.00	
	Flewing Soffits	sqm		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	828.560	91.800	75051.81	Rupees Seventy Four Thousand Six Hundred Eighty One Paise Eighty One 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	433.410	198.700	85118.57	Rupees Eighty Four Thousand One Hundred Eighteen Paise Fifty Seven 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	2.160	4352.950	9402.37	Rupees Nine Thousand Four Hundred Two Paise Thirty Seven Only
	Using flats 30x6mm for diagonal braces and central cross piece.	sqm		4189.600	0.00	
31	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. chequered plate wherever required, all complete.				0.00	
	In stringers, treads, landings etc. of stair cases, including use of	Kg		114.675	0.00	
	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.	Kg	822.410	146.630	120589.98	Rupees One Lakh Twenty Thousand Five Hundred Eighty Nine Paise Ninety Eight Only
32	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.				0.00	
	M.S. tube	Kg	81.360	172.900	14067.14	Rupees Fourteen Thousand Sixty Seven Paise Fourteen Only
	E.R.W. tubes	Kg		166.050	0.00	
	G.I. pipes	Kg		174.250	0.00	
33	Providing and fixing G.I. pipes (B medium) complete with G.I. fittings excluding trenching and refilling etc. (external work) for rising main and delivery main of OHT.				0.00	
	15 mm dia. nominal bore	mtr		163.550	0.00	
	20 mm dia. nominal bore	mtr		204.450	0.00	

	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	50.000	1234.950	61747.50	Rupees SixtyOne Thousand Seven Hundred FortySeven Paise Fifty Only	0
	150 mm dia. nominal bore	mtr	180.000	2167.650	390177.00	Rupees Three Lakh Ninety Thousand One Hundred SeventySeven Only	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	1.000	17210.000	17210.00	Rupees Seventeen Thousand Two Hundred Ten Only	0
	125 mm dia. Class 1	Each		21000.000	0.00		0
	150 mm dia. Class 1	Each	5.000	26720.000	133600.00	Rupees One Lakh ThirtyThree Thousand Six Hundred Only	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		#####	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	284.000	147.820	41980.88	Rupees FourtyOne Thousand Nine Hundred Eighty Paise EightyEight Only	0
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)				0.00		0
	Up to 300 mm dia.	Quintal		7823.700	0.00		0
	Over 300 mm dia.	Quintal		8225.100	0.00		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.				0.00		0
	80 mm dia. pipe	Joint		1100.000	0.00		0
	100 mm dia. pipe	Joint	10.000	1520.000	15200.00	Rupees Fifteen Thousand Two Hundred Only	0
	125 mm dia. pipe	Joint		1855.000	0.00		0
	150 mm dia. pipe	Joint	42.000	2150.000	90300.00	Rupees Ninety Thousand Three Hundred Only	0
	200 mm dia. pipe	Joint		3480.000	0.00		0
	250 mm dia. pipe	Joint		5030.000	0.00		0
	300 mm dia. pipe	Joint		7710.000	0.00		0
	350 mm dia. Pipe	Joint		9635.000	0.00		0
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 & including all carriages upto site of work.	No	3.000	1500.000	4500.00	Rupees Four Thousand Five Hundred Only	0
39	Providing and Placing in position suitable PVC water stops conforming to IS : 12200 for construction / expansion joints between two RCC members and fixed to the reinforcement with binding wire before pouring concrete etc. complete.				0.00		0

	erated with central bulb (225 mm wide, 8-11mm thick)	Mtr		281.850		0.00		0
	Dumb bell with central bulb (180mm wide, 8mm thick)	Mtr		228.300		0.00		0
	Kickers (320mm wide, 5mm thick)	Mtr		261.750		0.00		0
40	Providing & fixing of 0.63mm thick PGI sheets at construction joints including all leads and lifts complete job as directed by Engineer-in-charge	Sqm	11.310	800.000		9048.00	Rupees Nine Thousand FourtyEight Only	
41	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - SAND							0
	3 km	Cum		172.592		0.00		0
	4 km	Cum		189.750		0.00		0
	5 Km	Cum	246.500	206.276		50846.91	Rupees Fifty Thousand Eight Hundred FourtySix Paise NinetyOne Only	
	Beyond 5 km upto 10 km per km @ 14.91/add km	Cum	246.500	44.730		11025.95	Rupees Eleven Thousand TwentyFive Paise NinetyFive Only	
	Beyond 10 km upto 20 km per km	Cum		12.144		0.00		0
	Beyond 20 km per additional km	Cum		9.936		0.00		0
42	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Aggregate Below 40mm :							0
	3 km	Cum		172.592		0.00		0
	4 km	Cum		189.750		0.00		0
	5 km	Cum	266.130	206.276		54896.10	Rupees FiftyFour Thousand Eight Hundred NinetySix Paise Ten Only	
	Beyond 5 km upto 10 km per km @ 14.91/add km	Cum	266.130	74.580		19847.98	Rupees Nineteen Thousand Eight Hundred FourtySeven Paise NinetyEight Only	
	Beyond 10 km upto 20 km per km @ 12.14/add km	Cum	266.130	24.280		6461.64	Rupees Six Thousand Four Hundred SixtyOne Paise SixtyFour Only	
	Beyond 20 km per additional km	Cum		9.936		0.00		0
43	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Aggregate 40mm and above :							0
	3 km	Cum		187.600		0.00		0
	4 km	Cum		206.253		0.00		0
	5 Km	Cum		224.204		0.00		0
	Beyond 5 km upto 10 km per km	Cum		16.215		0.00		0
	Beyond 10 km upto 20 km per km	Cum		13.202		0.00		0
	Beyond 20 km per additional km	Cum		10.764		0.00		0
44	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Stone Soling :							0
	3 km	Cum		203.056		0.00		0
	4 km	Cum		223.238		0.00		0
	5 Km	Cum		242.673		0.00		0
	Beyond 5 km upto 10 km per km	Cum		17.549		0.00		0
	Beyond 10 km upto 20 km per km	Cum		14.283		0.00		0
	Beyond 20 km per additional km	Cum		11.696		0.00		0
45	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Steel/ CGI Sheets:							0
	3 km	Tonne		153.422		0.00		0
	4 km	Tonne		168.671		0.00		0
	5 Km	Tonne	58.990	183.356		10816.17	Rupees Ten Thousand Eight Hundred Sixteen Paise Seventeen Only	
	Beyond 5 km upto 10 km per km @ 13.26/add km	Tonne	58.990	26.520		1564.41	Rupees One Thousand Five Hundred SixtyFour Paise FourtyOne Only	
	Beyond 10 km upto 20 km per km	Tonne		10.799		0.00		0
	Beyond 20 km per additional km	Tonne		8.832		0.00		0
46	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Earth:							0
	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	0
	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Cement/Steel:				
	3 km			0.00	0
	4 km	Tonne	153.422	0.00	0
	5 Km	Tonne	168.671	0.00	0
	Beyond 5 km upto 10 km per km	Tonne	183.356	0.00	0
	Beyond 10 km upto 20 km per km	Tonne	13.260	0.00	0
	Beyond 20 km per additional km	Tonne	10.799	0.00	0
		Tonne	8.832	0.00	0
48	Carriage of materials by manual means including loading, unloading, stacking of materials- (Sand)				
	Ist 50m			0.00	0
	Beyond Ist 50m	Cum	209.898	0.00	0
		Cum	45.701	0.00	0
49	Carriage of materials by manual means including loading, unloading, stacking of materials- Aggregate Below 40mm				
	Ist 50m			0.00	0
	Beyond Ist 50m	Cum	209.898	0.00	0
		Cum	45.701	0.00	0
50	Carriage of materials by manual means including loading, unloading, stacking of materials- Aggregate 40mm and Above				
	Ist 50m			0.00	0
	Beyond Ist 50m	Cum	226.918	0.00	0
		Cum	49.404	0.00	0
51	Carriage of materials by manual means including loading, unloading, stacking of materials- Stone Soling				
	Ist 50m			0.00	0
	Beyond Ist 50m	Cum	246.940	0.00	0
		Cum	53.763	0.00	0
52	Carriage of materials by manual means including loading, unloading, stacking of materials- Steel/CGI Sheets				
	Ist 50m	Tonne	261.096	0.00	0
	Beyond Ist 50m	Tonne	38.318	0.00	0
53	Carriage of materials by manual means including loading, unloading, stacking of materials- Earth				
	Ist 50m	Cum	209.898	0.00	0
	Beyond Ist 50m	Cum	45.701	0.00	0
54	Carriage of materials by manual means including loading, unloading, stacking of materials- Cement				
	Ist 50m	Tonne	121.567	0.00	0
	Beyond Ist 50m	Tonne	17.837	0.00	0
55	Supply, installation, testing and commissioning of Advanced Maintenance Free environment friendly Earthing system consisting of 1 no. of 3mtr length, 17.2 mm dia UL certified earth electrode made of high tensile low carbon steel circular rods, molecularly 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
	Earth pit chamber (300mm x 300mm) with CI cover for the above.			0.00	0

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		
Supply, installation, testing and commissioning of lightning conductor made of 25 mm dia 300 mm long copper tube having single prong at top with base plate.	Each	1.000	1500.000	30600.00	Rupees Thirty Thousand Six Hundred Only
Add 8% above on all items				1500.00	Rupees One Thousand Five Hundred Only
				10356763.43	
				828541.07	
Rates & quantity checked			Total	111.85 Lacs	

Head Draftsman

Terms Conditions:-

- The cost of work in no case exceed beyond Rs 111.85 lacs (Rupees One Crore Eleven Lac and Eighty Five Thousand only)
- Earnest Money Rs 50000/-plugged to Financial Advisor / Chief Accounts Officer kmr, Jal Shakti (PHE) Department Srinagar
- 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 forfeiting.
- 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.
- 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.
- 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 any other means and cost thereof shall be recovered from you and shall be recommended for further punitive action as 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.
- 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.I.

Head Draftsman

Tech. Officer

Executive Engineer
(JSD) PHE Division Awantipora

Copy to the:-

- Mission Director , Mission Directorate Jal Jeevan Mission J&K Civil Secretariat Srinagar for favour of information
- Chief Engineer PHE Kashmir Jal Shakti Department, Kashmir Srinagar for favour information.
- District Development Commissioner Pulwama (Chairperson DJJM) for favour of information.
- Superintending Engineer Hydraulic Circle Pulwama H.Q Shopian (Member Secretary DJJM) for favour of information.
- District Social Welfare Officer Pulwama (Member DJJM) for favour of information.
- Assistant Executive Engineer Sub Division Awantipora for information . He will ensure the completion of work within the