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Government of Jammu and Kashmir
OFFICE OF THE SUPERINTENDING ENGINEER HYDRAULIC CIRCLE ANANTNAG/KULGAM
 HQ: ANANTNAG

Project No: 18.AAY/SE/Hydr/2007-08
 Alotment Order No: 26 of 2022 dated 14/11/2022
 Subject: Laying / filling of pipes, construction of 0.45 lac gallons B.R. PST, Chain Link Fencing, saddle and anchor blocks, 0.5 No. Bulge Chambers, protection works, approach road, restoration of roads, 03 No. Fire hydrant chambers and Chowkdar quarter WSS Ahmed Abad Tringraadu under J.M.
 1. Your tender uploaded on Tender Portal in response to e-BIT No 32 of 2022-23 issued by Executive Engineer, J&K, Special PHE Division Kulgam
 2. 1. Executive Engineer, J&K, PHE Division Kulgam's letter No. SPHEK/3636-37 dated 01.09.2022
 3. This office letter of intent issued under No. SE/Hydr/Cons/7124-27 dated 27.09.2022
 For & on behalf of Lt. Governor of J&K, contract for above mentioned job is here by fixed with you on your following quoted rates, terms & conditions:-

Sl.No	Description of Work / Item(s)	Quantity	Units	Rate	Amount
1	Extra for every additional lift of 1.5 m or part thereof in excavation/banking excavated or stacked material all kinds of soil	12.790	Cum	81.650	1044.304
2	Earth work in bulk excavation by manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-Charge all kinds of soil	662.340	Cum	539.350	357233.079
3	Earth work in excavation by manual means in trenches for foundations, drains, pipes, cables etc. (not exceeding 1.5 m in width) and for shafts, wells, cesspits and the like not exceeding 10 sqm on plan, including dressing of sides and rammings of bottoms lift upto 1.5 m, including getting out excavated earth and disposal of surplus excavated earth as directed all kinds of soil 1 meter from cutting edge	9290.680	Cum	436.000	4050736.480
4	ordinary rock	996.025	Cum	841.600	838254.640
5	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	9252.100	Cum	198.700	1838392.270
6	Providing and laying hand packed stone soiling 50 mm nominal size including filling, spreading, dressing, ramming, all leads lifts and all cartages complete	83.870	Cum	1320.000	110708.400
7	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: 1:2.4 (1 cement : 2 coarse sand : 4 graded stone aggregate 40 mm nominal size)	51.590	Cum	6434.010	331000.576
8	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: 1:3.6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40 mm nominal size)	56.000	Cum	5399.020	302345.120
9	1:4.8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	60.280	Cum	4861.835	293071.414
10	Providing and laying in position specified grade of reinforced cement concrete including curing but excluding the cost of centring, shuttering, finishing and reinforcement. All works upto plinth level 1:1.5:3 (1 cement : 1 1/2 coarse sand : 3 graded stone aggregate 20 mm nominal size)	77.920	Cum	7800.760	607835.216
11	Reinforced cement concrete work in walls (any thickness) including attached plasters, buttresses, plinth and string courses, fillets, columns, piers, abutments, posts and struts upto floor level including curing but excluding cost of centring shuttering, finishing and reinforcement. 1:1 1/2:3 (1 cement : 1 1/2 coarse sand : 3 graded stone aggregate 20 mm nominal size)	80.120	Cum	9408.135	753779.776
12	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:	19.030	Cum	9849.345	187432.035

20/11/2022

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Executive Engineer
 Hydr. PHE J&K Kulgam

1. Asst. En. Engineer PHE Sub-Division Kulgam for information
 2. AAO Divisional office for information
 3. Engrg. branch for information


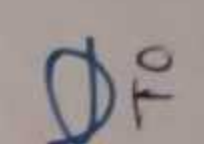
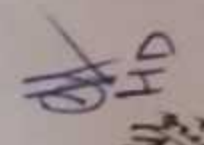
13	Reinforced cement concrete work in arches, arch ribs, domes, vaults, shells, folded plate and roofs having slope more than 15° upto floor level including curing but excluding the cost of centering, shuttering finishing and reinforcement with 1 1/2 : 3 (1 cement : 1 1/2 coarse sand : 3 graded stone aggregate 20 mm nominal size)	12.280	Cum	10404.616	127767.444
14	Centering and shuttering including strutting, propping etc. and removal of form for Foundations, footings, bases of columns etc. for mass concrete	325.854	sqm	262.300	85471.504
15	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	1010.610	sqm	573.850	879938.549
16	Suspended floors, roofs, landings, balconies and access platforms.	91.340	sqm	635.600	58065.704
17	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	32.820	sqm	502.850	16503.537
18	Arches, domes, vaults upto 6 m span	12.280	sqm	2086.500	25625.804
19	Extra for shuttering in circular work (20% of respective centering and Shuttering items)	12.100	sqm	52.460	634.766
20	Foundations, footings, bases of columns etc. for mass concrete	214.410	sqm	114.770	24607.838
21	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	21.630	sqm	100.570	2175.329
22	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	82.220	sqm	417.360	34315.339
23	Arches, domes, vaults upto 6 m span	50.480	m	242.300	12231.304
24	Edges of slabs and breaks in floors and walls	617.000	kg	57.900	35724.300
25	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)	16673.000	Kg	87.175	1453468.775
26	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. TMT bars designation 7.5 in foundation and plinth including curing in Cement mortar 1:6 (1 cement : 6 coarse sand)	29.690	Cum	7111.313	211134.883
27	Brick work with common burnt clay (non-modular) bricks of class designation 7.5 in foundation and plinth including curing in Cement mortar 1:6 (1 cement : 6 coarse sand)	25.540	Cum	1522.198	38876.937
28	Extra for brick work with common burnt clay bricks/cement concrete bricks in superstructure above plinth level upto floor five level	0.670	Cum	106694.150	71619.081
29	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia and length (hold fast lugs or with dash fasteners shall be paid for separately). first class kail wood	15.960	mm/sqm	2764.100	43599.006
30	Providing and fixing panelled or paneled and glazed shutters for doors, windows and clerestory windows, fixing with butt hinges of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-in-charge first class kail wood	9.240	sqm	3651.650	33741.246
31	PROVIDING/ FIXING OF WIRE GAUGE SHUTTERS 35MM THICK FOR DOORS AND WINDOWS (KAIL WOOD)	6938.480	Kg	102.135	708661.655
32	Structural steel work in built up sections, trusses and framed work including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete, welded	42.540	sqm	505.000	21482.700
33	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement including cement slurry and curing complete, but excluding the cost of nosing of steps etc. complete 50 mm thick with 20mm nominal size stone aggregate	17.150	sqm	1052.750	18054.603
34	Providing and laying Ceramic glazed tiles 300x300 mm (thickness to be specified by the manufacturers) of 1st quality conforming to IS: 15622 of approved make, laid on 20 mm thick bed of cement mortar 1:4 (1 cement : 4 coarse sand) including skirting in vertical & pointing the joints with white cement and matching pigment etc., complete in colour such as White, Ivory, Grey, Fume, Red Brown (as directed by the engineer in-charge)	194.950	sqm	343.750	67014.063
35	12mm Cement plaster finished with a floating coat of neat cement of mix 1 : 3 (1 cement : 3 fine sand)	758.460	sqm	325.450	248840.807
36	1 : 4 (1 cement : 4 fine sand)	61.900	sqm	91.800	6682.420
37	Finishing walls with water proofing cement paint of required shade on New work (two or more coats applied @ 3.84 kg/10sqm)	260.316	sqm	121.850	31746.636
	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade two or more coats on new work				

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 [Signature]
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Copy to the
 1. Asst Ex Engineer PHE, Sub-Division Kulkarni for information
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 3. Engineering branch for information
 Sd/- Secretary
 Asst PHE, JSD Kulkarni

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38	Outtempering with oil bound washable distemper of approved brand and manufacture to give an even shade on New work (two or more coats) over and including priming coat with water thinnable cement primer.	103.630	sqm	149.050	15431.147
39	Providing corrugated G. S. sheet roofing including vertical/curved surface fixed with polymer coated J or L hooks, bolts and nuts 8mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (upto any pitch in horizontal/vertical or curved surface)excluding the coat of putina, rafters and trusses and including cutting to size and shape wherever required. 0.50 mm thick with zinc coating not less than 275 gramm/m ² .	72.260	sqm	830.250	59993.865
40	Providing ridges or hips of width 60cm overall width plain G.S. sheets fixed with polymer coated J or L hooks, bolts and nuts 8mm dia G.I. limpet and bitumen washers complete 0.50 mm thick with zinc coating not less than 275 gramm/m ² .	27.080	m	626.700	16871.036
41	Providing and fixing planned eaves boarding. (I Class Kail Wood)300x40 mm (nominal size)	30.340	m	968.850	30305.109
42	Providing and fixing of 12 mm Plyboard soffit along with supporting of first class popular wood batties.	5.170	m	850.000	4394.500
43	Providing and applying white cement based putty of specified thickness, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete. 1mm thick.	103.530	sqm	129.500	13407.135
44	Providing and fixing G.I. chain link fabric fencing of required width in mesh size 50x50 mm including strengthening with 2 mm dia wire or nuts, bolts and washers as required complete as per the direction of Engineer-in-charge. Made of G.I. wire of dia 4 mm.	330.480	sqm	733.500	242407.080
45	Laying and fitting of G.I. pipes (all classes) complete excluding cost of pipes, fittings and Earth work. 15 mm and 20 mm dia. G.I. pipes	5800.000	Mtr	20.250	117450.000
46	25 mm and 32 mm dia. G.I. pipes	4000.000	Mtr	30.650	122600.000
47	40 mm and 50 mm dia. G.I. pipes	5300.000	Mtr	40.800	216240.000
48	65 mm and 80 mm dia. G.I. pipes	7900.000	Mtr	73.050	577094.000
49	Laying in position centrifugally cast (spun) iron S&S or flanged pipes	2220.860	quintal	245.550	545332.173
50	Providing push-on-joints to Centrifugally (Spun) Cast Iron Pipes or Ductile Iron Pipes including testing of joints and including the cost of rubber gasket. 100mm dia pipes	697.000	each	89.700	62520.900
51	150mm dia	1182.000	each	144.700	171035.400
52	Making connection of G.I. distribution branch with G.I. main of following sizes by providing and fixing Tee, including cutting and threading the pipe etc. complete 25 to 40 mm nominal bore	150.000	each	666.250	99937.500
53	50 to 80 mm nominal bore	30.000	each	1266.250	38047.500
54	Providing and laying D.I. standard specials such as tees, bends, collars, tapers, caps etc. suitable for flanged jointing as per IS : 9523 (as per site requirement). 15 mm nominal bore	0.000	each	316.850	0.000
55	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 Serrated with central bulb (225 mm wide, 8-11mm thick)	0.000	mtr	281.850	0.000
56	Providing & fixing White vitreous china water closet squatting pan (Indian type) along with "S" or "P" trap including dismantling of old WC seat and "S" or "P" trap at site complete with all operations including all necessary materials, labour and disposal of dismantled material i/c maiba, all complete as per the direction of Engineer-in-charge Long pattern W.C Pan of size 560x440 mm	1.000	no	2962.800	2962.800
57	Providing and Fixing stainless steel A ISI 304 (18/8) Kitchen Sink as per IS : 13983 with clad stainless steel plug 40mm, including painting of footings and cutting and making good the walls wherever required Kitchen sink 610x510 mm bowl depth 200 mm	1.000	no	4274.200	4274.200
58	Providing & Fixing of Trap 100 dia	1.000	no	250.000	250.000
59	Providing & Fixing 50mm PVC vent pipe	1.000	no	450.000	450.000
60	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - SAND. 5kms	177.730	Cum	206.276	36681.433
61	Beyond 5 km upto 10 km per km	177.730	Cum	74.580	13255.103
62	Beyond 10 km upto 20 km per km (TOTAL LEAD= 20KM)	177.730	Cum	121.440	21583.531
63	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Aggregate 20mm. 5kms	454.840	Cum	206.276	93822.576

Executive Engineer
 JSD Kalgam

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 2. Asst Ex. Engineer of use for information
 3. A&O Divisional office for information
 4. Drawing branch for information

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84	Beyond 5 km upto 10 km per km	454 840	Cum	74 560	35921 967
85	Beyond 10 km upto 20 km per km(TOTAL LEAD= 20KM)	454 840	Cum	121 440	55225 779
86	Carrige of materials by mechanical transport including loading unloading, stacking of materials - Aggregate 40mm and above 5kms	166 740	Cum	224 260	37383 158
87	Beyond 5 km upto 10 km per km	166 740	Cum	81 676	13518 448
88	Beyond 10 km upto 20 km per km(TOTAL LEAD= 20KM)	166 740	Cum	132 020	22513 515
89	unloading, stacking of materials - Stone Soling 5kms	355 180	Cum	242 873	66192 566
90	Beyond 5 km upto 10 km per km	355 180	Cum	87 745	31165 269
91	Beyond 10 km upto 20 km per km(TOTAL LEAD= 15KM)	355 180	Cum	71 415	25365 180
92	Carrige of materials by mechanical transport including loading unloading, stacking of materials - Steel/ CGI Sheets-5kms	29 361	M.T	183 356	9383 516
93	Beyond 5 km upto 20 km per km(TOTAL LEAD= 15KM)	29 361	M.T	66 350	1946 634
94	Carrige of materials by mechanical transport including loading, unloading, stacking of materials - Cement- 5kms	29 361	M.T	53 965	1565 347
95	Beyond 5 km upto 10 km per km	140 486	M.T	183 356	26768 961
96	Beyond 10 km upto 20 km per km (TOTAL LEAD= 15KM)	140 486	M.T	66 300	9314 222
97	Carrige of materials by mechanical transport including loading, unloading, stacking of materials - Bricks- 5kms	140 486	M.T	53 895	7585 542
98	Beyond 5 km upto 10 km per km	14103 000	No	0 550	7796 650
99	Beyond 10 km upto 20 km per km(TOTAL LEAD= 20KM)	14103 000	No	0 200	2625 650
100	Carrige of G.I/D.I pipes below 100mm dia from Stocking yard to the site by mechanical means 5km	14103 000	No	0 320	4512 950
101	Beyond 5 km upto 10 km per km	90 240	M.T	183 356	16546 545
102	Beyond 10 km upto 20 km per km(TOTAL LEAD= 20KM)	90 240	M.T	66 300	5952 912
103	Carrige of G.I/D.I pipes 100mm dia from Stocking yard to the site by mechanical means 5kms	90 240	M.T	107 960	9745 018
104	Beyond 5 km upto 10 km per km	4180 000	Mtr	4 500	18810 000
105	Beyond 10 km upto 20 km per km	4180 000	Mtr	1 630	6813 400
106	Carrige of G.I/D.I pipes 150mm dia from Stocking yard to the site by mechanical means 5kms	4180 000	Mtr	2 650	11077 000
107	Beyond 5 km upto 10 km per km	6500 000	Mtr	7 510	48815 000
108	Beyond 10 km upto 20 km per km(TOTAL LEAD= 20KM)	6500 000	Mtr	2 700	17550 000
109	Carrige of materials by manual means including loading, unloading, stacking of materials- (Sand) ist 50m	6500 000	Mtr	4 400	28600 000
110	Beyond 5 km upto 10 km per km	177 730	Cum	209 898	37305 172
111	Beyond 10 km upto 20 km per km(TOTAL LEAD= 20KM)	177 730	Cum	319 907	56657 071
112	Carrige of materials by manual means including loading, unloading, stacking of materials- Aggregate Below 40mm ist 50m	454 840	Cum	209 698	95470 006
113	Beyond 5 km upto 10 km per km	454 840	Cum	319 907	145506 500
114	Carrige of materials by manual means including loading, unloading, stacking of materials- Aggregate 40mm and Above ist 50m	166 740	Cum	226 918	37836 307
115	Beyond 5 km (total lead=400mtr)	166 740	Cum	345 828	57693 361
116	Carrige of materials by manual means including loading, unloading, stacking of materials- Stone Soling ist 50m	355 180	Cum	246 640	87708 149
117	Beyond 5 km (total lead=400mtr)	355 180	Cum	376 341	133668 796
118	Carrige of materials by manual means including loading, unloading, stacking of materials- Steel/CGI Sheets ist 50m	29 361	M.T	281 096	7666 040
119	Beyond 5 km (total lead=400mtr)	29 361	M.T	266 226	7875 354
120	Carrige of materials by manual means including loading, unloading, stacking of materials- Cement ist 50m	140 486	M/T	121 567	17078 462
121	Beyond 5 km (total lead=400mtr)	140 486	M.T	124 859	17540 641
122	Carrige of materials by manual means including loading, unloading, stacking of materials- Brick ist 50m	14103 000	No	0 391	5514 273
123	Beyond 5 km (TOTAL LEAD= 400M)	14103 000	No	0 595	8391 265
124	Carrige of G.I/D.I pipes below 100mm dia from dumping site to actual site of work by manual means ist 50m	90 240	M.T	153 249	13629 190
125	Beyond 5 km (total lead=400mtr)	90 240	M.T	157 458	14209 010
126	Carrige of G.I/D.I pipes 100mm dia from dumping site to actual site of work by manual means ist 50m	4180 000	Mtr	4 140	17305 200
127	Beyond 5 km (total lead=2000mtr)	4180 000	Mtr	4 258	17790 980
128	Carrige of G.I/D.I pipes 150mm dia from dumping site to actual site of work by manual means ist 50m	6500 000	Mtr	5 830	37865 000
129	Beyond 5 km (total lead=2000mtr)	6500 000	Mtr	5 992	38948 000
130	RANDOM RUBBLE MASONRY LAID IN DRY	15 900	Cum	2497 500	39710 260
131	PROVIDING AND LAYING OF 50MM THICK DPC OVER STONE WORK IN 1:2:4	22 850	SQM	372 850	8519 623
132	Provision for plumbing and electrification including fixing iron grills to windows (complete job)	1 000	JOB	326401 000	326401 000
133	PROVIDING/ FIXING OF MS GATE	478 000	KG	133 300	63717 405

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Executive Engineer
Jal PHE JND Kalgam

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1. Asst. Ex. Engineer PHE Sub-Division Kalgam for information
2. AAO Divisional office for information

114	Providing and hand packing of stones (quarry) of required size into the wire crates excluding the cost of crates	222 400	Cum	863 450	192031 280
115	Tipping of stone filled wire crates in position including equipment charges	222 400	Cum	283 950	63150 480
116	Preparation of subgrade by excavating earth to an average of 22.5cm depth, dressing to camber and consolidation with road roller including disposal of surplus earth	1464 000	sqm	220 000	322080 000
117	Supply and stacking of graded stone aggregates of following size FOR G-1 (60 TO 45)	550 500	sqm	139 400	90610 500
118	FOR G-2 (63 TO 45)				0 000
119	FOR G-3 (53 TO 22.5)	112 500	CUM	492 750	55434 375
120	Supply and stacking of 6MM STONE CHIPPINGS AT SITE	75 000	CUM	564 600	42345 000
121	Laying water bound macadam	60 000	CUM	575 300	34518 000
122		25 000	CUM	492 500	12312 500
123		27 500	CUM	574 500	15601 500
124	Restoration of road berm along pipe alignment to be damaged	1000 000	Mtr	480 000	480000 000
125	Restoration of W.B.M Road at spots	500 000	Mtr	100 000	500000 000
126	W.B.M road with bituminous macadam & semi dense	503 000	Mtr	1280 000	643840 000
127	PROVIDING AND FIXING OF FIRE HYDRANT INCLUDING ALL CARRIAGES	100 000	Mtr	1580 000	1580000 000
128		3 000	JOB	25000 000	75000 000
Original Schedule Value					₹ 20,199,094,000
Add Quoted/Accepted Percentage					₹ 0,000
Allotted Amount					₹ 20,199,094,000

Terms & Conditions		0.00%
1	The cost of work should in no case exceed beyond Rs. 2,01,99,094/- (Rupees Two Crore One Lac Ninety Nine Thousand & Ninety Four Only)	
2	The overall payment under the contract will be restricted to DAP/DPR provision.	
3	This letter of allotment & your tender will constitute a legal contract document and the conditions laid down in the detailed NIT/Form No.25-double will hold good and binding upon you.	
4	You have to attend the Divisional/Circle Office along with your enlistment card for drawl of agreement. However non-drawl of agreement will not prevent the contract from being enforced upon you.	
5	An amount of Rs. 6,10,000/- (Rupees Six Lac Ten Thousand Only) deposited by you vide CDR No. 3095639 dated 02.12.2022 issued by JK Bank Branch Main Kulgam is being retained as Performance Security Deposit and shall be released only after successful completion & expiry of DLP of the work.	
6	The date of start of work shall be reckoned within one week from the date of issuance of this Contract allotment.	
7	The work shall have to be completed within a period of ninety (90) days from the date of issuance of allotment mentioned above.	
8	The work to be executed strictly in accordance with approved proposals & in close supervision of the Engineer I/C of both wings of Civil as well as Mechanical.	
9	After testing and commissioning of work, the bidder will have to make a trial run of the work for a period of 03 months during which the bidder will have to operate and maintain the executed work to the full satisfaction of the Department.	
10	The defects Liability period shall be for a period of 12 Months which shall commence after the successful completion of Trial run. The bidder shall be responsible to make good & remedy at his own expense any defect in works which is noticed during the DLP. In case any defect remains unattended by the firm at the completion of DLP, the department may extend the DLP for such time as deemed fit for getting the defect rectified subject to a maximum ceiling of 6 Months.	
11	The bidder shall be responsible for the time and proper setting out of all the works and for the correctness of the positions, levels, dimensions and alignment of all parts of the works and for the provision of all necessary instruments, appliances and labour in connection therewith.	
12	The rates are including the Charges for Submission of progress, Geo-tagged photographs, vedigraphic record through the professional person before, during & after construction and progress reports in both hard and soft copies. Taking Cross-Sections/ L-Sections by Auto Level / ETS before and after execution. Preparation of work abstract of executed work, preparation of bills besides, the rates quoted/allotted are inclusive of taxes and the taxes viz. GST/Income tax/Cess etc. shall be deducted at source from running account bills.	
13	All the Cement, R.C.C. Steel, plumbing and other works shall be strictly as per relevant IS Codes, CPHEEO norms/requirements/specifications and normal PWD practices.	
14	You shall be solely responsible for carrying out the mandatory tests required or as decided by Engineer-in-charge for the quality control at your own costs. The cost of conducting all tests shall be borne by the contractor and shall be deemed to have been included in the item rates for various items of work and percentage rate tendered. Nothing extra shall be payable on this account.	
15	You have to furnish the confirmatory survey, structural & functional design including geo-technical analysis, soil investigation, and quality control tests done at your level duly vetted by DIOC as per terms & conditions of the NIT. The vetting charges for the design if any are to be borne by you.	


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 - Initials "DK" and "HD" at the bottom left of the signature area.

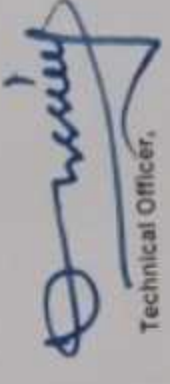
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 "J.K. Kulgam"
 "Civil Engineer"
 "J.P.H.H. J.S.D. Kulgam"


16	The allotted works shall be subject to check by the third party monitoring agency (TPM) appointed by the Department. The agency shall check the quality of works executed by the agencies, quality of materials used for construction and quality of machinery installed in each scheme. The TPM's role shall be that of an assistant to the Employer's Representative for the purpose of monitoring and evaluation of the performance of the Contractor during the Contract Period.
17	Any item of work not included in the BOQ but required for the completion of the work, shall be executed by the contractor, as directed by the Department. Such extra item shall be paid at JAK SSR 2020 rates with allotted appreciation/depreciation of the contractor in case such item does not figure in JAK SSR 2020, the same shall be paid as per the current market rate analysis, to be approved by the competent authority.
18	No price escalation will be paid for completion of the work within stipulated time or extended date of completion due to any reason whatsoever.
19	No extra claim towards any type of tax, freight, etc shall be entertained whatsoever.
20	No mobilisation advance shall be paid.
21	Retention money/Security deposit shall be 10% of the contract value. The Security Deposit is to be recovered at the rate of 10% of bill amount from Running Account Bills and shall be released after completion of the defect liability period.
22	In the event of allottee failing, declining, neglecting or delaying the supplies / works or in the event of any damage occurring or being caused by the allottee or in the event of any default or failure by the allottee in complying with any of the terms and conditions of the contract, the Department shall with or without prejudice to any other remedies available to it under any law for the time being enforce in the UT.
23	All risks of loss or damage to physical property and of personal injury and death which arise during and in consequence of the performance of the Contract are the responsibility of the Bidder.
24	Any failure or commission to carry out the provision of the contract shall not give rise to any claim by the department or bidder one against the other if such failure of commission arises from the 'ACT OF GOD' which shall include all natural calamities such as fires, floods, earthquake, hurricane, strikes, riots, embargoes or from any political or other reasons beyond the control of the parties including war, or a state of insurgency.
25	The bidder shall in connection with the work provide and maintain at his own cost all lights, guards, fencing and watching, when and where necessary or required by the Department for the protection of the work or safety and convenience of the Public etc.
26	From the commencement of the work to the completion thereof the same shall be under the bidders charge. The bidder shall be held responsible for and make good any loss or injuries by fire or other causes / theft and shall hold the Government harmless for any claims for injuries to persons or damage to property happening from any neglect, default, want of proper care and misconduct on the part of the bidder, or any of his employees, during the execution of work. The bidder shall be responsible for the compensation if any, to labour under the existing labour laws of the country.
27	In the event of the death or insanity or insolvency or imprisonment of the bidder or where the bidder being a partnership or firm becomes dissolved or being corporation goes into liquidation, voluntary or otherwise, the contract may, in the option of the Engineer-in-charge, be terminated by notice in writing posted at the site of the works.
28	The damage caused to the work during execution or prior to actual completion of work/handover of the project before defect liability period due to any natural calamity/human interference, the same shall be got restored/made good by you at your own cost.
29	No damage is caused to existing structures like roads, bridges, buildings or other public utilities as a result of construction of this work. Wherever any damage occurs to any public/private infrastructure or public utility, the same shall be rectified/made good by you at your own cost.
30	Adequate precautions be taken for environment and social protection besides, all safety practices in vogue be strictly adhered to during execution of work.
31	No objection certificate from the concerned regulatory authority may also be sought wherever required.
32	All other terms & conditions will remain same as laid down in the original NIT /SBD/GFR-2017/ Procurement Manual 2018/Operational guidelines for JJM.

No. _____
 Dated: 12/12/2022

SE/Hydr/Cons/ 955661.



 Head Draftsman


 Technical Officer,


 Superintending Engineer
 Hydro Circle Anaparthi/Kulgam
 HQ: Anaparthi

Copy to the :-	
1	Chief Engineer, Kmr. Jal Shakti (PHE) Department Singapur for favour of information.
2	District Development Commissioner Kulgam (Chairman District Jal Jeevan Mission) for information. This is with reference to your Authorization order No. 350/DCCK of 2022 dated 06.08.2022 issued under endorsement No. DOCK/JJM/2022-23/3674-77 dated 06.08.2022.
3	Executive Engineer Jal Shakti (Special PHE) Division Kulgam for information & necessary action. He will ensure the completion of work within the stipulated time period and strictly in accordance with JJM Guidelines.
4	File concerned.


 JMD K. Kulgam


 Copy to the
 1 Asst. Ex. Engineer PHE Sub-Division Kulgam for information
 2 AAO Divisional office for information
 3 AAO Drawing branch for information

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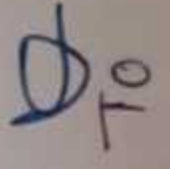

38	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade two or more coats on new work	sqm	327.860	₹ 121.950	₹ 27,738.747
39	Distemper with oil bound washable distemper of approved brand and manufacture to give an even shade on new work (two or more coats) over and including priming coat with water thinnable cement primer.	sqm	79.160	₹ 140.050	₹ 11,798.798
38	Providing corrugated G. S. sheet roofing including vertical curved surface fixed with polymer coated J or L hooks, bolts and nuts 6mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (upto any pitch in horizontal/vertical or curved surface) including the cost of purins, rafters and trusses and including cutting to size and shape wherever required. 0.60 mm thick with zinc coating not less than 275 gram/m ²	sqm	64.850	₹ 830.250	₹ 79,448.713
39	Providing ridges or hips of width 60cm overall width plain G.S. sheets fixed with polymer coated J or L hooks, bolts and nuts 6mm dia G.I. limpet and bitumen washers complete 0.60 mm thick with zinc coating not less than 275 gram/m ²	m	32.000	₹ 628.700	₹ 20,554.400
40	Providing and fixing painted eaves boarding. (B Class kail Wood) 300x40 mm (nominal size)	m	20.660	₹ 968.850	₹ 29,565.860
41	Providing and fixing of 0.5mm Color G.S. Sheet Soffit boarding including backing, supports etc complete job	m	30.930	₹ 600.000	₹ 18,669.000
42	Providing and applying white cement based putty of specified thickness, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete 1mm thick	sqm	79.160	₹ 120.550	₹ 10,261.228
43	Providing and fixing G.I. chain link fabric fencing of required width in mesh size 60x60 mm including strengthening with 2 mm dia wire or nuts, bolts and washers as required complete as per the direction of Engineer-in-charge. Made of G.I. wire of dia 4 mm	sqm	327.660	₹ 733.500	₹ 240,284.600
44	Providing and fixing G.I. pipes (B medium) complete with G.I. fittings excluding trenching and refilling etc. (external work) 15 mm dia. nominal bore	Mtr	18.000	₹ 163.550	₹ 2,943.900
45	Laying and fitting of G.I. pipes (all classes) complete excluding cost of pipes, fittings and Earth work. 15 mm and 20 mm dia. G.I. pipes	Mtr	4500.000	₹ 20.250	₹ 91,128.000
46	25 mm and 32 mm dia. G.I. pipes	Mtr	2500.000	₹ 30.650	₹ 76,625.000
47	40 mm and 50 mm dia. G.I. pipes	Mtr	4000.000	₹ 40.800	₹ 163,200.000
48	65 mm and 80 mm dia. G.I. pipes	Mtr	2200.000	₹ 73.050	₹ 160,710.000
49	100 mm dia. G.I. pipes	Mtr	3600.000	₹ 107.700	₹ 420,630.000
50	Laying in position centrifugally cast (spun) iron B&S or flanged pipes	quintal	3876.600	₹ 245.500	₹ 951,899.130
51	Providing push-on-joints to Centrifugally (Spun) Cast Iron Pipes or Ductile Iron Pipes including testing of joints and including the cost of rubber gasket 250mm Dia pipes	each	727.000	₹ 259.000	₹ 188,347.300
52	200mm Dia pipes	each	727.000	₹ 215.000	₹ 154,851.000
53	150mm Dia pipes	each	992.000	₹ 144.700	₹ 144,215.400
54	125mm Dia Pipes	each	109.000	₹ 144.700	₹ 15,772.300
55	Making connection of G.I. distribution branch with G.I. main of following sizes by providing and fixing Tee, including cutting and threading the pipe etc. complete 25 to 40 mm nominal bore	each	100.000	₹ 606.250	₹ 60,625.000
56	50 to 80 mm nominal bore	each	20.000	₹ 1,208.250	₹ 25,365.000
57	Providing and laying D.I. standard specials such as tees, bends, collars, tapers, caps etc. suitable for flanged jointing as per IS: 9523 (as per site requirement) upto 300mm Dia	Qth	3.000	₹ 7,623.700	₹ 23,471.100
58	Providing and fixing C.I. double acting air valve of approved quality with bolts, nuts, rubber insertions etc. complete (The tail pieces, lepers etc. if required will be paid separately). 80mm dia	each	2.000	₹ 6,230.850	₹ 12,461.700
59	100 mm dia.	each	2.000	₹ 8,184.250	₹ 16,368.500
60	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. 125mm dia	each	1.000	₹ 15,981.000	₹ 15,981.000
61	150 mm dia.	each	2.000	₹ 20,243.000	₹ 40,486.000
62	200 mm dia.	each	2.000	₹ 31,604.000	₹ 63,208.000
63	250 mm dia.	each	1.000	₹ 50,356.000	₹ 50,356.000

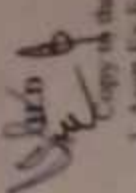
Handwritten signatures and initials:
 A signature at the top right.
 "TO" written below.
 "HD" written below.
 A signature at the bottom right.

Executives Engineer
 JSD Kulgam

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13	All the Cement, R.C.C. Steel, plumbing and other works shall be strictly as per relevant IS Codes, CPHEEO norms/requirements/specifications and normal PWD practices.
14	You shall be solely responsible for carrying out the mandatory tests required or as decided by Engineer-in-charge for the quality control at your own costs. The cost of conducting all tests shall be borne by the contractor and shall be deemed to have been included in the item rates for various items of work and percentage rate tendered. Nothing extra shall be payable on this account.
15	You have to furnish the confirmatory survey, structural & functional design including geo-technical analysis, soil investigation, and quality control tests done at your level duly vetted by DIOC as per terms & conditions of the MIT. The vetting charges for the design if any are to be borne by you.
16	The allotted works shall be subject to check by the third party monitoring agency (TIQM) appointed by the Department. The agency shall check the quality of works executed by the agencies, quality of materials used for construction and quality of machinery installed in each scheme. The TIQM's role shall be that of an assistant to the Employer's Representative for the purpose of monitoring and evaluation of the performance of the Contract during the Contract Period.
17	Any item of work not included in the BOQ but required for the completion of the work, shall be executed by the contractor, as approved by the competent authority. In case such item shall be paid at J&K SSR 2020 rates with allotted appreciation/depreciation of the approved by the competent authority.
18	No price escalation will be paid for completion of the work within stipulated time or extended date of completion due to any reason whatsoever.
19	No extra claim towards any type of tax, freight, etc shall be entertained whatsoever.
20	No mobilisation advance shall be paid.
21	Retention money/Security deposit shall be 10% of the contract value. The Security Deposit is to be recovered at the rate of 10% of bill amount from Running Account Bills and shall be released after completion of the defect liability period.
22	In the event of allottee failing, declining, neglecting or delaying the supplies / works or in the event of any damage occurring or conditions of the contract, the Department shall with or without prejudice to any other remedies available to it under any law for the time being enforce in the UT: a) Terminate the contract after 15 days' notice and/or b) Recover the amount of loss caused by damage, failure or default, as may be determined by the department and/or c) Recover the extra cost, if any, involved in allotting contract to other party. d) Impose Liquidated damages on account of delay beyond the schedule completion period to the tune of 0.5% of the delayed portion of contract every week but not exceeding 10% value of the contract. e) Forfeit the performance security and blacklist the firm.
23	All risks of loss or damage to physical property and of personal injury and death which arise during and in consequence of the performance of the Contract are the responsibility of the Bidder.
24	Any failure or commission to carry out the provision of the contract shall not give rise to any claim by the department or bidder one against the other if such failure of commission arises from the 'ACT OF GOD' which shall include all natural calamities such as fires, floods, earthquake, hurricane, strikes, riots, embargoes or from any political or other reasons beyond the control of the parties including war, or a state of insurgency.
25	The bidder shall in connection with the work provide and maintain at his own cost all lights, guards, fencing and watching, when and where necessary or required by the Department for the protection of the work or safety and convenience of the Public etc.
26	From the commencement of the work to the completion thereof the same shall be under the bidders charge. The bidder shall be held responsible for and make good any loss or injuries by fire or other causes / theft and shall hold the Government harmless for any claims for injuries to persons or damage to property happening from any neglect, default, want of proper care, and misconduct on the part of the bidder, or any of his employees, during the execution of work. The bidder shall be responsible for the compensation if any, to labour under the existing labour laws of the country.
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28	The damage caused to the work during execution or prior to actual completion of work/handover of the project before defect liability period due to any natural calamity/human interference, the same shall be got restored/made good by you at your own cost.

Handwritten signatures and initials:
 HD
 TO


Copy of the
1. Asst. Ex. Engineer PHE, Sub-Division Kulgam for information.
2. AAO Divisional office for information.

Executive Engineer
J&K PHE, J&K Kulgam

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No damage is caused to existing structures like roads, bridges, buildings or other public utilities as a result of construction of this work. Wherever any damage occurs to any public/private infrastructure or public utility, the same shall be rectified/made good by you at your own cost.

Adequate precautions be taken for environment and social protection besides, all safety practices in vogue be strictly adhered to during execution of work.

No objection certificate from the concerned regulatory authority may also be sought wherever required.

All other terms & conditions will remain same as laid down in the original MIT /SBD/GFR-2017/ Procurement Manual 2019/Operational guidelines for JJM.

[Signature]
Head Craftman

SE/Hyd/Cons/
B/12/2022

[Signature]
Technical Officer

[Signature]
Superintending Engineer
Hydro Electric Circle Anantnag/Kulgam
HQ: Anantnag

1	Chief Engineer Jal Shakti (PHE) Department Srinagar for favour of information.
2	District Development Commissioner Kulgam (Chairman District Jal Jeevan Mission) for information. This is with reference to your Authorization order No. 350/DDCK of 2022 dated 06.08.2022 issued under endorsement No. DDCK/JJM/2022-23/3674-77 dated 06.08.2022 read with letter No. DDCK/JJM/2022/4433-36 dated 31.08.2022.
3	Executive Engineer Jal Shakti (Special PHE) Division Kulgam for information & necessary action. He will ensure the completion of work within the stipulated time period and strictly in accordance with JJM Guidelines.
4	File concerned.