

10b

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

Shan Construction Group Rio Shan Kulgam P/O Chatter 192251
 PWD/R&B/JA/52/2014-15
 Allocation Order No: 43 of 2022-23 dated: 12 01/2023

Shan Construction Group
 7006489944, 91495602648
 01AACFB7480K12C
 AACFB7480K

Allocation Order No: 43 of 2022-23 dated: 12 01/2023
 Advertised Cost ₹ 173.08 Lacs
 Allocated Cost ₹ 168.79 Lacs

- Subject: Laying/Fitting of pipes, Construction of 0.5 lac gallons SSFR, 0.2 lac gallons S.R., 0.15 Lac Gallons PST, 03 No. Sluice Chambers, Chaff Link Fencing, Saddles/Anchor Blocks and Road restoration WSS Parking Kourambal.
- References:
 1. Your tender uploaded on Tender Portal in response to e-NIT No. SPHE/K/2022-23 issued by Executive Engineer, Jai Shakti, Special PHE Division, Kulgam vide tender ID 2022_PHE_190035_6
 2. Executive Engineer, Jai Shakti, Special PHE Division, Kulgam's letter No. SPHE/K/8773-74 dated 28.11.2022
 3. This office letter of intent issued under No. SE/Hyd/Cors/10468-71 dated 28.12.2022.

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	87.130	Cum	₹ 81.65	₹ 7,134.38
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	1431.040	Cum	₹ 539.35	₹ 771,831.42
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 trimming 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	3513.000	Cum	₹ 436.00	₹ 1,531,668.00
4	ORDINARY ROCK	975.000	Cum	₹ 641.60	₹ 620,560.00
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.	4908.740	Cum	₹ 198.70	₹ 955,496.64
6	Providing and laying hand packed stone soling 50 mm nominal size including filling, spreading, dressing, ramming, all leads lifts and all carriages complete.	88.900	Cum	₹ 1,320.00	₹ 117,468.80
7	Supply and filling of filter media from approved source - Gravel (Graded gravel - size ranging from 2.0mm to 40.00 mm) in filter beds. Including all carriages, complete job	142.580	Cum	₹ 7,700.00	₹ 1,097,712.00
8	Supply and filling of filter media from approved source - Sand (Coarse filter sand - in filter beds. Including all carriages, complete job baramulla slab	83.160	Sqm	₹ 2,200.00	₹ 182,952.00
9	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)	119.410	Cum	₹ 6,434.01	₹ 768,285.13
10	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	54.110	Cum	₹ 4,861.84	₹ 263,073.89
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 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	100.130	Cum	₹ 7,800.76	₹ 781,090.10
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. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	122.630	Cum	₹ 9,408.14	₹ 1,153,719.60
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: 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	12.580	Cum	₹ 9,849.35	₹ 123,707.77
14	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: 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	8.550	Cum	₹ 10,404.62	₹ 88,958.00
15	Centering and shuttering including strutting, propping etc. and removal of form for Foundations, footings, bases of columns etc. for mass concrete	43.440	Sqm	₹ 262.30	₹ 11,394.31

Rate 1044
Date 19/01/23

10/100
[Signature]

HO *TO* *SE*

106

18	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	1385.910	sqm	₹ 573.85	₹ 795,304.45
19	Arches, domes, vaults upto 6 m span	68.080	sqm	₹ 2,086.80	₹ 142,069.34
20	Extra for shuttering in circular work (20% of respective centering and Shuttering items) Foundations, footings, bases of columns etc. for mass concrete.	8.110	sqm	₹ 52.46	₹ 425.45
21	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	140.050	sqm	₹ 114.77	₹ 16,073.54
22	Arches, domes, vaults upto 6 m span	68.080	sqm	₹ 417.36	₹ 28,413.87
23	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)	1343.900	kgs	₹ 57.90	₹ 77,811.81
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 above plinth level. TMT bars	21104.000	Kg	₹ 87.18	₹ 1,839,741.20
25	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	7371.000	Kg	₹ 102.14	₹ 752,837.09
26	12mm Cement plaster finished with a floating coat of neat cement of mix: 1 : 3 (1 cement : 3 fine sand)	997.300	sqm	₹ 343.75	₹ 342,821.88
27	1 : 4 (1 cement : 4 fine sand)	860.880	sqm	₹ 325.45	₹ 280,173.40
28	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade. two or more coats	300.000	sqm	₹ 121.95	₹ 36,585.00
29	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	540.000	sqm	₹ 733.60	₹ 396,090.00
30	Laying and fitting of G.I. pipes (all classes) complete excluding cost of pipes, fittings and Earth work. 15 to 20mm dia GI pipe	5292.000	m	₹ 20.25	₹ 107,163.00
31	25 mm and 32 mm dia. G.I. pipes	2500.000	m	₹ 30.65	₹ 76,625.00
32	40 mm and 50 mm dia. G.I. pipes	6000.000	m	₹ 40.80	₹ 244,800.00
33	65 mm and 80 mm dia. G.I. pipes	2000.000	m	₹ 73.05	₹ 146,100.00
34	Laying in position centrifugally cast (spun) iron S&S or flanged pipes	968.000	quintal	₹ 245.55	₹ 237,692.40
35	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 80mm dia GI pipes	546.000	each	₹ 57.28	₹ 31,274.88
36	100 mm dia pipes	634.000	each	₹ 89.70	₹ 56,869.80
37	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	260.000	each	₹ 666.25	₹ 173,225.00
38	50 to 80 mm nominal bore	37.000	each	₹ 1,268.25	₹ 46,925.25
39	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) 15mm nominal bore	228.000	each	₹ 318.85	₹ 72,697.80
40	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - SAND:5kms	208.070	Cum	₹ 206.28	₹ 42,919.85
41	Beyond 5 km upto 10 km per km	208.070	Cum	₹ 74.58	₹ 15,517.86
42	Beyond 10 km upto 20 km per km	208.070	Cum	₹ 121.44	₹ 25,268.02
43	Beyond 20 km per additional km (TOTAL LEAD=40KM)	208.070	Cum	₹ 198.72	₹ 41,347.67
44	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Aggregate 20mm 5km	320.670	Cum	₹ 206.28	₹ 66,146.52
45	Beyond 5 km upto 10 km per km	320.670	Cum	₹ 74.58	₹ 23,915.57
46	Beyond 10 km upto 20 km per km	320.670	Cum	₹ 121.44	₹ 38,942.16
47	Beyond 20 km per additional km (TOTAL LEAD=50KM)	320.670	Cum	₹ 298.08	₹ 95,585.31
48	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Aggregate 40mm and above : 5kms	48.700	Cum	₹ 224.20	₹ 10,918.73
49	Beyond 5 km upto 10 km per km	48.700	Cum	₹ 81.08	₹ 3,948.35
50	Beyond 10 km upto 20 km per km	48.700	Cum	₹ 132.02	₹ 6,429.37
51	Beyond 20 km per additional km (TOTAL LEAD= 50KM)	48.700	Cum	₹ 323.95	₹ 15,776.37
52	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Steel/ CGI Sheets:5km	12.270	Tonne	₹ 183.36	₹ 2,249.78
53	Beyond 5 km upto 10 km per km	12.270	Tonne	₹ 66.30	₹ 813.50
54	Beyond 10 km upto 20 km per km	12.270	Tonne	₹ 107.99	₹ 1,325.04
55	Beyond 20 km per additional km (TOTAL LEAD= 30KM)	12.270	Tonne	₹ 88.32	₹ 1,083.69
56	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Cement:5km	171.060	Tonne	₹ 183.36	₹ 31,364.88
57	Beyond 5 km upto 10 km per km	171.060	Tonne	₹ 66.30	₹ 11,341.28
58	Beyond 10 km upto 20 km per km	171.060	Tonne	₹ 107.99	₹ 18,472.77
59	Beyond 20 km per additional km (TOTAL LEAD= 30KM)	171.060	Tonne	₹ 88.32	₹ 15,108.02
60	Carriage of G.I./D.I pipes below 100mm dia from Stocking yard to the site by mechanical means 5km	91.790	Ton	₹ 183.36	₹ 16,830.25
61	Beyond 5 km upto 10 km per km	91.790	Ton	₹ 66.30	₹ 6,085.68
62	Beyond 10 km upto 20 km per km	91.790	Ton	₹ 107.99	₹ 9,912.40
63	Beyond 20 km per additional km (TOTAL LEAD=40KM)	91.790	Ton	₹ 176.64	₹ 16,213.79
64	Carriage of G.VD.I. pipes 100mm dia from Stocking yard to the site by mechanical means 5km	3800.000	Mtr	₹ 4.51	₹ 17,134.20
65	Beyond 5 km upto 10 km per km	3800.000	Mtr	₹ 1.83	₹ 6,954.00

HD

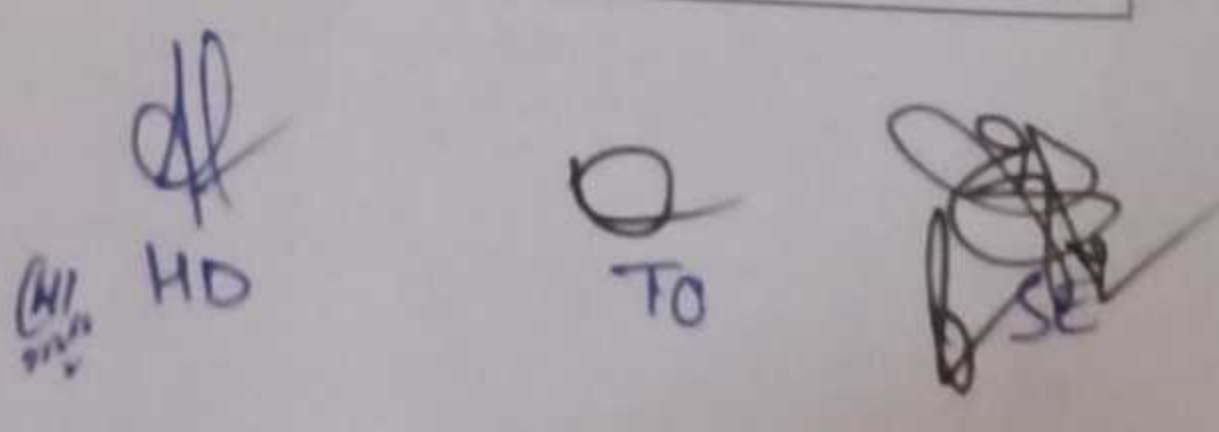
TO

106

Beyond 10 km upto 20 km per km				
Beyond 20 km per additional km				
Carriage of materials by manual means including loading, unloading, stacking of materials- (Sand) ist 50km	3800.000	Mtr	₹ 2.65	₹ 10,070.00
Beyond 1st 50m (TOTAL LEAD=1000M)	3800.000	Mtr	₹ 4.34	₹ 16,492.00
Carriage of materials by manual means including loading, unloading, stacking of materials- Aggregate Below 40mm ist 50m	208.070	Cum	₹ 209.90	₹ 43,673.48
Beyond 1st 50m (TOTAL LEAD=1000M)	208.070	Cum	₹ 868.32	₹ 180,671.13
Carriage of materials by manual means including loading, unloading, stacking of materials- Aggregate 40mm and Above ist 50m	320.670	Cum	₹ 209.90	₹ 67,307.99
Beyond 1st 50m (TOTAL LEAD=1000M)	320.670	Cum	₹ 868.32	₹ 278,443.85
Carriage of materials by manual means including loading, unloading, stacking of materials- Steel/CGI Sheets ist 50m	48.700	Cum	₹ 226.92	₹ 11,050.91
Beyond 1st 50m(TOTAL LEAD=1000M)	48.700	Cum	₹ 938.68	₹ 45,713.52
Carriage of materials by manual means including loading, unloading, stacking of materials- Cement ist50m	12.270	Tonne	₹ 261.10	₹ 3,203.65
Beyond 1st 50m(TOTAL LEAD=1000M)	12.270	Tonne	₹ 728.04	₹ 8,933.08
Carriage of G.I./D.I pipes below 100mm dia from dumping site to actual site of work by manual means ist 50m	171.060	Tonne	₹ 121.57	₹ 20,795.25
Beyond 1st 50m(TOTAL LEAD=2000M)	171.060	Tonne	₹ 338.90	₹ 57,972.75
Carriage of G.I./D.I pipes 100mm dia from dumping site to actual site of work by manual means ist50m	91.790	Ton	₹ 153.25	₹ 14,066.73
BEYOND 1st 50m (TOTAL LEAD=2000M)	91.790	Ton	₹ 427.39	₹ 39,229.76
interconnecting of filtration plant with S.R and sluice chambers	3800.000	Mtr	₹ 4.14	₹ 15,739.60
Restoration of road berm along pipe alignment to be damaged	1.000	job	₹ 60,000.00	₹ 60,000.00
Restoration of W.B.M Road at spots	500.000	m	₹ 480.00	₹ 240,000.00
Restoration of W.B.M Road with 25mm semidense	500.000	m	₹ 100.00	₹ 50,000.00
W.B.M road with bituminous mecadam & semi dense	200.000	m	₹ 1,280.00	₹ 256,000.00
Original Schedule Value	250.000	m	₹ 1,580.00	₹ 395,000.00
Add Quoted/Accepted percentage				₹ 16,975,857.000
Alloted Amount		0.00%		₹ 0.000
				₹ 16,975,857.000

Terms & Conditions

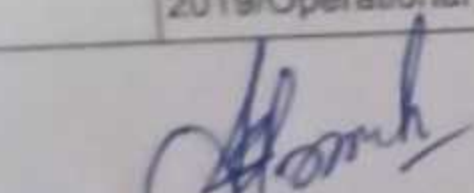
- 1 The cost of work should in no case exceed beyond Rs. 1,69,75,857/= (Rupees One Crore Sixty Nine Lac Seventy Five Thousand Eight Hundred Fifty Seven Only)
- 2 The overall payment under the contract will be restricted to DAP/DPR provision.
- 3 This letter of allotment & your tender will constitute 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. 5,19,200/- (Rupees Five Lac Nineteen Thousand Two Hundred Only) deposited by you vide Bank Guarantee No. 0010IPBG2301006 for a period 09.01.2023 to 31.12.2023 issued by JK Bank Branch Head Business Unit Kulgam Main 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 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, vidiographic 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/alloted 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 DIQC as per terms & conditions of the NIT. The vetting charges for the design if any are to be borne by you.

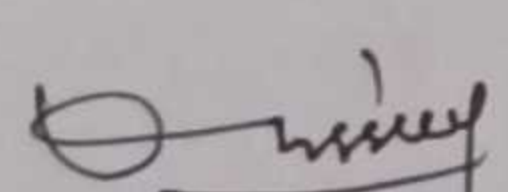


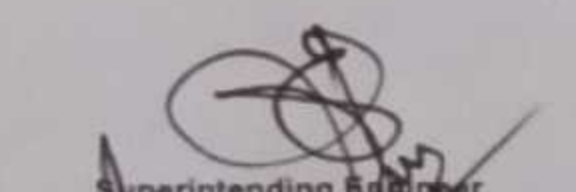
 HD TO

106

	The allotted works shall be subject to check by the third party monitoring agency (TPIQM) appointed by the Department. The agency shall check the quality of works executed by the agencies, quality of materials used for construction and quality of machinery installed in each scheme. The TPIQM's role shall be that of an assistant to the Employer's Representative for the purpose of monitoring and evaluation of the performance of the Contract during the Contract Period.
	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 J&K SSR 2020 rates with allotted appreciation/depreciation of the contractor. In case such item does not figure in J&K SSR 2020, the same shall be paid as per the current market rate analysis, to be approved by the competent authority.
	No price escalation will be paid for completion of the work within stipulated time or extended date of completion due to any reason whatsoever.
	No extra claim towards any type of tax, freight, etc shall be entertained whatsoever.
	No mobilisation advance shall be paid.
	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.
	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:
	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, and/or
	d) Impose Liquidated damages on account of delay beyond the schedule completion period to the tune of 0.5% of the delayed portion of contract every week but not exceeding 10% value of the contract, and/or
	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.
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/handling over 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 2019/Operational guidelines for JJM.


 Head Draftsman


 Technical Officer,


 Superintending Engineer
 Hydraulic Circle Anantnag/Kulgam
 HQ: Anantnag

No. SE/Hyd/Cors/ 1111-14
 Dated: 17/01/2023

Copy to the -	
1	Chief Engineer Kmr., 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.