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

Name: M/S Bhan Construction Group R/o Bhan Kulgam P.O Chadder 192231  
 Regd. No. PWD(RAB)/JA/52/2014-15  
 email ID: [bhanconstruction@gmail.com](mailto:bhanconstruction@gmail.com)  
 Phone No. 7006489944, 9149500648  
 GSTN: 01AAOFB7460K1ZC  
 PAN: AAOFB7460K

Alotment Order No. 05 of 2022-24 dated 09/05/2023

Advertised Cost : ₹ 160.300 Lacs  
 Alloted Cost : ₹ 158.636 Lacs

Subject: Laying/Fitting of pipes, construction of 0.40 lac and 0.20 lac gnlons SRs, 04 No. Sluice Chambers, Collection Chamber and Chain Link Fencing and allied works including installation of FHTC WSS Nagans/Saikanan under JJM.

References: 1. Your tender uploaded on Tender Portal in response to e-NIT No.55/PHE/K of 2022-23 issued by Executive Engineer, Jai Shakti, Special PHE Division, Kulgam vide tender ID 2022\_PHE\_198952\_7  
 2. Executive Engineer, Jai Shakti, Special PHE Division, Kulgam's letter No. SPHE/K/7536-37 dated 30.12.2022 & No. SPHE/K/22 dated 03.04.2023.  
 3. This office letter of intent issued under No. SE/Hyd/Cors/10588-92 dated 31.12.2022.

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:-

SLNo	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	242.9	Cum	81.65	19832.785
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	745.7	Cum	538.35	402193.295
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 ramming 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	8012	Cum	436	3493232
4	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.	7509.08	Cum	198.7	1492054.196
5	Providing and laying hand packed stone sciling 50 mm nominal size including filling, spreading, dressing, ramming, all leads lifts and all carriages complete.	74.7	Cum	1320	98604
6	Providing and laying in position cement concrete of specified grade including curing but excluding the cost of centering and shuttering. All work upto plinth level with: 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 40 mm nominal size)	106.8	Cum	6434.01	687152.268
7	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	43.7	Cum	4861.835	212162.1895
8	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)	47.1	Cum	7800.76	367415.796
9	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)	66.5	Cum	9408.135	625640.9775
10	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)	19.6	Cum	10404.515	203928.494
11	Centering and shuttering including strutting, propping etc. and removal of form for Foundations, footings, bases of columns etc. for mass concrete.	26.6	sqm	262.3	6977.18
12	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	1130.2	sqm	573.85	648565.27
13	Arches, domes, vaults upto 6 m span	156.3	sqm	2086.8	326166.84
14	Extra for shuttering in circular work (20% of respective centering and Shuttering items) Foundations, footings, bases of columns etc. for mass concrete.	17.8	sqm	52.46	933.788
15	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	336.4	sqm	114.77	38608.628
16	Arches, domes, vaults upto 6 m span	156.3	sqm	417.36	65233.366
17	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)	636	kgs	57.9	36824.4

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Draftsman

Technical Officer

Superintending Engineer

18	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	11697	Kg	87.175	1019685.975
19	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	8578	Kg	102.135	978249.93
20	12mm Cement plaster finished with a floating coat of neat cement of mix: 1 : 3 (1 cement : 3 fine sand)	1078.8	sqm	343.75	541891.25
21	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade two or more coats on new work	720	sqm	121.95	87804
22	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 4mm G.I. wire	720	sqm	733.5	528120
23	Laying and fitting of G.I. pipes (all classes) complete excluding cost of pipes, fittings and Earth work. 15 to 20mm dia G.I. pipe	7500	m	20.25	151875
24	25 mm and 32 mm dia. G.I. pipes	4000	m	30.65	122600
25	40 mm and 50 mm dia. G.I. pipes	8509	m	40.8	346899
26	65 mm and 80 mm dia. G.I. pipes	4500	m	73.05	327725
27	Laying in position centrifugally cast (spun) iron S&S or flanged pipes	1844	quintal	245.55	452704.2
28	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	250	each	89.7	22425
29	150 mm dia pipes	1107	each	144.7	168864.9
30	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	110	each	666.25	73287.5
31	50 to 80 mm nominal bore	45	each	1208.25	57071.25
32	15 mm nominal bore	730	each	318.85	232780.5
33	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - SAND: 5kms	148.2	Cum	206.276	30570.1032
34	Beyond 5 km upto 10 km per km	148.2	Cum	74.58	11052.756
35	Beyond 10 km upto 20 km per km	148.2	Cum	121.44	17997.408
36	Beyond 20 km per additional km (total lead= 38km)	148.2	Cum	178.84	26504.088
37	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Aggregate 20mm 5kms	216.1	Cum	206.276	44575.2436
38	Beyond 5 km upto 10 km per km	216.1	Cum	74.57	16114.577
39	Beyond 10 km upto 20 km per km	216.1	Cum	121.44	26243.184
40	Beyond 20 km per additional km (total lead= 38km)	216.1	Cum	178	38465.8
41	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Aggregate 40mm and above : 5kms	40.7	Cum	224.204	9125.1028
42	Beyond 5 km upto 10 km per km	40.7	Cum	81.07	3299.549
43	Beyond 10 km upto 20 km per km	40.7	Cum	132.02	5373.214
44	Beyond 20 km per additional km (total lead= 38km)	40.7	Cum	194	7895.8
45	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Cement: 5kms	129.8	Tonne	183.356	23799.6088
46	Beyond 5 km upto 10 km per km	129.8	Tonne	66.3	8605.74
47	Beyond 10 km upto 20 km per km	129.8	Tonne	107.98	14015.804
48	Beyond 20 km per additional km (total lead= 40km)	129.8	Tonne	178.64	22927.872
49	Carriage of G.I./D.I pipes below 100mm dia from Stocking yard to the site by mechanical means 5kms	78.76	Ton	183.356	14441.11856
50	Beyond 5 km upto 10 km per km	78.76	Ton	66.29	5221.0004
51	Beyond 10 km upto 20 km per km	78.76	Ton	107.98	8504.5048
52	Beyond 20 km per additional km (total lead=40km)	78.76	Ton	178.64	13912.1664
53	Carriage of G.I./D.I. pipes 100mm dia from Stocking yard to the site by mechanical means km upto 5.Km.	1500	Mtr	4.5	6750
54	Beyond 5 km upto 10 km per km	1500	Mtr	1.63	2445
55	Beyond 10 km upto 20 km per km	1500	Mtr	2.65	3975
56	Beyond 20 km per additional km (total lead=40km)	1500	Mtr	4.34	6510
57	Carriage of G.I./D.I. pipes 150mm dia from Stocking yard to the site by mechanical means 5kms	7000	Mtr	7.51	52570
58	Beyond 5 km upto 10 km per km	7000	Mtr	2.71	18970
59	Beyond 10 km upto 20 km per km	7000	Mtr	4.42	30940
60	Beyond 20 km per additional km (total lead=40km)	7000	Mtr	7.24	50680
61	Carriage of materials by manual means including loading, unloading, stacking of materials- (Sand) 1st 50m	148.2	Cum	209.898	31106.8838
62	Beyond 1st 50m (total lead=500mtr)	148.2	Cum	411.3	60954.66
63	Carriage of materials by manual means including loading, unloading, stacking of materials- Aggregate Below 40mm 1st 50m	216.1	Cum	209.898	45358.9578
64	Beyond 1st 50m (total lead=500mtr)	216.1	Cum	411.3	88881.93
65	Carriage of materials by manual means including loading, unloading, stacking of materials- Aggregate 40mm and Above 1st 50m	40.7	Cum	226.918	9235.5628
66	Beyond 1st 50m (total lead=500mtr)	40.7	Cum	444.63	18096.441
67	Carriage of materials by manual means including loading, unloading, stacking of materials- Cement 1st 50m	129.8	Tonne	121.567	15779.3966
68	Beyond 1st 50m (total lead=500mtr)	129.8	Tonne	160.52	20835.496
69	Carriage of G.I./D.I pipes below 100mm dia from dumping site to actual site of work by manual means 1st 50m	78.76	Ton	153.249	12069.89124

*[Signature]*  
Technical Officer

*[Signature]*  
Superintending Engineer

70	Beyond 1st 50m (total lead=500mtr)				
71	Carriage of G.I./D.I pipes 100mm dia from dumping site to actual site of work by manual means 1st 50m	78.76	Ton	202.44	15944.1744
72	Beyond 1st 50m (total lead=500mtr)				
73	Carriage of G.I./D.I pipes 150 mm dia from dumping site to actual site of work by manual means 1st 50m	1500	Mtr	4.142	6213
74	Beyond 1st 50m (total lead=1500mtr)				
75	providing/ laying of cement concrete in 1:2:4 mix for concrete lanes, drains and paths that may be cut during laying of pipes	1500	Mtr	5.46	8199
76	Restoration of road berm along pipe alignment to be damaged	7000	Mtr	5.93	40910
77	Restoration of W.B.M Road at spots	7000	Mtr	24.83	173819
78	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. 150MM DIA	10	Cum	6434.91	64349.1
79	100mm Dia	600	Mtr	480	288000
80	80MM DIA	2000	Mtr	100	200000
81	65MM DIA	6	NO	20243	121458
82	50MM DIA	1	NO	13164	13164
83	40MM DIA	2	NO	2406.65	4813.3
84	25MM DIA	3	NO	1568.85	4706.55
85	20MM DIA	6	NO	942.75	5656.5
86	80 mm nominal bore	6	NO	704.7	4228.2
87	65 mm nominal bore	6	NO	543.85	3263.1
88	50mm nominal bore	6	NO	483.65	2781.9
89	40 mm nominal bore	4	NO	985.25	3941
90	25 mm nominal bore	8	NO	886.25	7090
91	20 mm nominal bore	14	NO	648.1	9073.4
92	15mm nominal bore	22	NO	492.3	10830.6
93	Providing and fixing C.I. double acting air valve of approved quality with bolts, nuts, rubber insertions etc. complete (The tail pieces, tapers etc. if required will be paid separately). 50 mm dia	30	NO	355.85	10675.5
94	Providing fixing of MS Bends , tees etc incl. the cost of MS tubes. Nuts bolts washers flanges incl welding charges all types of carriages complete Job	35	NO	315.7	11049.5
95	P/F of G.I Bends/Elbows 80mm	70	NO	259.5	18165
96	65mm nominal bore	2	NO	5147.15	10294.3
97	50mm	1000	Kgs	150	150000
98	40mm	5	NO	400	2000
99	25mm	8	NO	325	2600
100	20mm	13	Nos	200	2600
101	15mm	18	Nos	115	2070
102	P/F of G.I Reducer Sockets 65mm x 50mm	25	Nos	55	1375
103	65mm x 40mm	30	Nos	40	1200
104	50mm x 40mm	60	Nos	25	1500
105	40mm x 25mm	4	Nos	350	1400
106	40mm x 20mm	16	Nos	325	5200
107	25mm x 20mm	18	Nos	290	5220
108	20mm x15mm	24	Nos	200	4800
109	P/F of G.I Nipples of different lengths 65mm	25	Nos	200	5000
110	50mm	28	Nos	180	5040
111	40mm	30	Nos	150	4500
112	25mm	8	Nos	400	3200
113	20mm	14	Nos	390	5460
114	15mm	18	Nos	300	5400
	Original Schedule Value				₹ 15,925,737.000
	Add Quoted/Accepted percentage			- 0.39%	- ₹ 62,110.000
	Alloted Amount				₹ 15,863,627.000

#### Terms & Conditions

1	The cost of work should in no case exceed beyond Rs. 1,58,63,627/- (Rupees One Crore Fifty Eight Lac Sixty Three Thousand Six Hundred Twenty Seven Only)
2	The overall payment under the contract will be restricted to Approved 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. 5,20,500/- (Rupees Five Lac Twenty Thousand Five Hundred Only) deposited by you vide Bank Guarantee No. 00101PBG2301007 for a period 11.01.2023 to 31.12.2023 issued by JK Bank Branch Branch Head Business Unit Padam Man 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 the Contract allotment
7	The work shall have to be completed within a period of eighty (80) 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 VC, 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/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.
16	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.
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 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.
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: 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 etc.

  
Draftsman

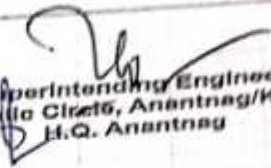
  
Technical Officer

  
Superintending Engineer

26	From the commencement of the work to the completion thereof, the same shall be under the bidder's 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 work.
28	The damage caused to the work during execution or prior to actual completion of work/warding <del>near</del> 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 restored/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 BBT /BBD/GFR-2017/ Procurement Manual 2019/Operational guidelines for JJM.

  
Head Draftsman

  
Technical Officer

  
Superintending Engineer,  
Hydraulic Circle, Anantnag/Kulgam  
H.Q. Anantnag

No.	SE/Hyd/Cors/ 991-94				
Dated:	09/09/2023				
Copy to the :-					
1	Chief Engineer Kmr., Jai Shakti (PHE) Department Srinagar for favour of information.				
2	District Development Commissioner Kulgam (Chairman District Jai 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 Jai 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. Besides, the Executive Enigneer is directed to release the Bid Security/Earnest Money only on receipt of Performance Security by this office.				
4	File concerned.				