

OFFICE OF THE EXECUTIVE ENGINEER SPECIAL PHE JAL SHAKTI DIVISION KULGAM

Mr **M/s Bhat & Sons**
 Prop **Ab Salam Bhat S/o Sh Ashur Bhat**
 R/o **Nillow Kulgam**
 Regd No **12-AV/Hyd/Ang/2003-04**
 PAN No. **AKGPB9061L**

No:- PHE/Wks/ **2940-50**
 Dated: 31/0/2023

GST:- 01AKGPB9061L1ZB

Allotment order No **67** of 2023-24
 Dated: 08/01/2023

Name of work: Laying and fitting of pipes, Construction of 0.1 Lac Gallons capacity RCC Service reservoir, 01 No. sluice chamber, Chain link fencing and allied works for WSS ACHTAL GB under JJM including installation of FHTC

Tender ID: 2023_PHE_203929_1

- Ref:-1. This office E Nit No 69 of 2022-23 Issued under No 8250-62 Dated 01/02/2023
 2. This office LOI No PHE/K/9272-76 dated 20/03/2023
 3. SE Hyd Circle Anantnags authorization No SE/Hyd/Cors/13304 dated 13/03/2023

Accord of Administrative No and date	SE/Hyd/DB/AA/JJM/3468-70 dated 08/07/2022
Technical sanction No and date:	CE/PHE/DB/426 of 09/2022 dated 08/09/2022
Advertised amount of work	Rs25.42 lacs
Alloted amount of work	Rs2376445.00
Rupees Twenty three lac seventy six thousand four hundred forty five only	

For and on behalf of Lt.Governor of UT of J&K, the contract for the above work is hereby fixed with you on the following rates quoted/accepted by you on the terms and conditons given as under:

Sl.No	Bidder Name	Quoted /negotiated Percentage	Negotiated Amount in Figures and Words	
			Rate	Amount
1	M/s Bhat & Sons	-6.51	Rs2376445.00	Rupees Twenty three lac seventy six thousand four hundred forty five only

DESCRIPTION OF ITEMS AS PER BOQ

S.No	Description of items	Quantity	Unit	Estimates rate	Total
1	Extra for every additional lift of 1.5 m or part thereof in excavation/banking excavated or stacked material : in all kinds of soil	39.090	Cum	81.650	3191.70
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.in all kinds of soil	114.830	Cum	539.350	61933.56
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 andramming of bottoms lift upto 1.5 m, including getting out excavated earth and disposal of surplus excavated earth as directed: in all kinds of soil 1 meter from cuttig edge	509.250	Cum	436.000	222033.00

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.	458.330	Cum	198.700	91070.17
5	Providing and laying hand packed stone soling 50 mm nominal size including filling, spreading, dressing, ramming, all leads lifts and all carriages complete.	20.370	Cum	1320.000	26888.40
6	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)	40.100	Cum	6434.010	258003.80
7	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	10.170	Cum	4861.835	49444.86
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)	6.140	Cum	7800.760	47896.67
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)	12.010	Cum	9408.135	112991.70
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)	1.510	Cum	10404.515	15710.82
11	Centering and shuttering including strutting, propping etc. and removal of form for: foundation	3.640	sqm	262.300	954.77
12	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	289.230	sqm	573.850	165974.64
13	Arches, domes, vaults upto 6 m span	16.930	sqm	2086.800	35329.52
14	Extra for shuttering in circular work (20% of respective centering and Shuttering items) foundation, footings	2.240	sqm	52.460	117.51

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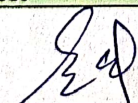
15	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	73.030	sqm	114.770	8450.52
16	Arches, domes, vaults upto 6 m span	16.930	sqm	417.360	7065.90
17	Providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification. (1 kg of water proofing material in 50 kg of cement)	116.000	kgs	57.900	6716.40
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	1755.000	Kg	87.175	152992.13
19	Structural 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.	3785.000	Kg	102.140	386599.90
20	Cement concrete flooring 1:2:4 (1cement: 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.	70.850	sqm	505.000	35779.25
21	1 : 3 (1 cement : 3 fine sand)	367.520	sqm	343.750	126335.00
22	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade.two or more coats	270.000	sqm	121.950	32926.50
23	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-incharge. Made of Gi wire	270.000	sqm	733.500	198045.00
24	Laying and fitting of G.I. pipes (all classes) complete excluding cost of pipes, fittings and Earth work. 15 to 20mm dia GI pipe	900.000	m	20.250	18225.00
25	25 mm and 32 mm dia. G.I. pipes	500.000	m	30.650	15325.00
26	40 mm and 50 mm dia. G.I. pipes	1100.000	m	40.800	44880.00
27	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 20 to 40mm nominal bore	25.000	each	666.250	16656.25
28	50 to 80 mm nominal bore	5.000	each	1268.250	6341.25
29	Providing and fixing brass bib cock of approved quality.15mm nominal bore	40.000	each	318.850	12754.00

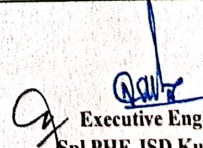
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30	Providing and fixing D.I. sluice valves (with cap) complete with bolts, nuts, rubber insertions etc. (the tail pieces if required will be paid separately). Confirming to IS:14846 read with latest amendments. 100mm dia	2.000	Each	13164.000	26328.00
31	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - SAND:5kms	36.060	Cum	206.276	7438.31
32	Beyond 5 km upto 10 km per km	36.060	Cum	74.550	2688.27
33	Beyond 10 km upto 20 km per km	36.060	Cum	121.440	4379.13
34	Beyond 20 km per additional km (40kms)	36.060	Cum	198.720	7165.84
35	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Aggregate 20mm 5km	53.750	Cum	206.276	11087.34
36	Beyond 5 km upto 10 km per km	53.750	Cum	74.550	4007.06
37	Beyond 10 km upto 20 km per km	53.750	Cum	121.440	6527.40
38	Beyond 20 km per additional km (40kms)	53.750	Cum	198.920	10691.95
39	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Aggregate 40mm and above :5kms	9.200	Cum	224.204	2062.68
40	Beyond 5 km upto 10 km per km	9.200	Cum	81.075	745.89
41	Beyond 10 km upto 20 km per km	9.200	Cum	132.000	1214.40
42	Beyond 20 km per additional km (40kms)	9.200	Cum	215.200	1979.84
43	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Stone Soling :5kms	20.370	Cum	242.673	4943.25
44	Beyond 5 km upto 10 km per km	20.370	Cum	87.700	1786.45
45	Beyond 20 km per additional km (40kms)	20.370	Cum	142.800	2908.84
46	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Cement: 5kms	31.080	Tonne	183.356	5698.70
47	Beyond 5 km upto 10 km per km	31.080	Tonne	66.300	2060.60
48	Beyond 10 km upto 20 km per km	31.080	Tonne	107.990	3356.33
49	Beyond 20 km per additional km (40kms)	31.080	Tonne	88.320	2744.99
50	Carriage of G.I./D.I pipes below 100mm dia from Stocking yard to the site by mechanical means 5kms	6.130	Ton	183.356	1123.97
52	Beyond 5 km upto 10 km per km	6.130	Ton	66.300	406.42
53	Beyond 10 km upto 20 km per km	6.130	Ton	107.990	661.98
54	Beyond 20 km per additional km (40kms)	6.130	Ton	176.640	1082.80
55	Carriage of materials by manual means including loading, unloading, stacking of materials- (Sand) ist 50m	36.060	Cum	209.898	7568.92
56	Beyond 1st 50m (1500Mtrs)	36.060	Cum	1325.000	47779.50
58	Carriage of materials by manual means including loading, unloading, stacking of materials- Aggregate Below 40mm ist 50m	53.750	Cum	209.898	11282.02
59	Beyond 1st 50m (1500Mtrs)	53.750	Cum	1325.000	71218.75
60	Carriage of materials by manual means including loading, unloading, stacking of materials- Aggregate 40mm and Above kist 50m	9.200	Cum	226.918	2087.65
61	Beyond 1st 50m (1500Mtrs)	9.200	Cum	1432.710	13180.93

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62	Carriage of materials by manual means including loading, unloading, stacking of materials- Stone Soling 1st 50m	20.370	Cum	246.940	5030.17
63	Beyond 1st 50m (1500Mtrs)	20.370	Cum	1559.000	31756.83
64	Carriage of materials by manual means including loading, unloading, stacking of materials- Cement 1st 50m	31.080	Tonne	121.567	3778.30
65	Beyond 1st 50m (1500Mtrs)	31.080	Tonne	517.270	16076.75
66	Carriage of G.I./D.I pipes below 100mm dia from dumping site to actual site of work by manual means 1st 50m	6.130	Ton	153.249	939.42
67	Beyond 1st 50m (1500Mtrs)	6.130	Ton	652.320	3998.72
68	P/F of gate valve 50mm standard make	3.000	Nos	942.75	2828.25
69	40mm	2.000	Nos	704.70	1409.40
70	P/F of G.I Unions 50mm	4.000	Nos	648.10	2592.40
71	40mm	5.000	Nos	492.30	2461.50
72	25mm	10.000	Nos	355.85	3558.50
73	20mm	15.000	Nos	315.70	4735.50
74	15mm	15.000	Nos	259.50	3892.50
75	P/F of G.I Bends/Elbows 50mm	8.000	Nos	200.00	1600.00
76	40mm	8.000	Nos	115.00	920.00
77	25mm	12.000	Nos	55.00	660.00
78	20mm	20.000	Nos	40.00	800.00
80	15mm	15.000	Nos	25.00	375.00
81	P/F of G.I Reducer Sockets 50mm x 40mm	2.000	Nos	290.00	580.00
83	40mm x 25mm	4.000	Nos	200.00	800.00
84	40mm x 20mm	3.000	Nos	200.00	600.00
85	25mm x 20mm	4.000	Nos	180.00	720.00
86	20mm x 15mm	5.000	Nos	150.00	750.00
87	P/F of G.I Nipples of different lengths 50mm	4.000	Nos	390.00	1560.00
88	40mm	5.000	Nos	300.00	1500.00
89	25mm	15.000	Nos	240.00	3600.00
90	20mm	20.000	Nos	140.00	2800.00
91	15mm	20.000	Nos	70.00	1400.00
92	P/F of G.I Tees 50mm x 50mm x 50mm	2.000	Nos	650.00	1300.00
93	50mm x 40mm x 50mm	1.000	Nos	600.00	600.00
94	50mm x 25mm x 50mm	2.000	Nos	500.00	1000.00
95	50mm x 20mm x 50mm	5.000	Nos	500.00	2500.00
96	40mm x 40mm x 40mm	1.000	Nos	400.00	400.00
97	40mm x 25mm x 40mm	6.000	Nos	380.00	2280.00
98	40mm x 20mm x 40mm	6.000	Nos	380.00	2280.00
99	25mm x 25mm x 25mm	2.000	Nos	250.00	500.00
100	25mm x 20mm x 25mm	10.000	Nos	250.00	2500.00
Total					2541924.66
Deduct -6.51% to Advt cost					165479.30
Total Alloted cost					2376445.37


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Executive Engineer
Sp.PHE JSD Kulgam

Terms and conditions:::

1	The alloted cost of the work is Rs 23.76 ^{23.76} lacs (Rupees Twenty three lac seventy six thousand four hundred forty five only). However the alloted cost should in no case exceed beyond DAP/DPR.
2	The work shall have to be completed within a period of (70) days from the date of issuance of this allotment order, failing which penalty upto 10% of the total value shall be imposed upon you.

3	Earnest money deposited by you Vide FDR No 643774 Dated 31/08/2023 For Rs76300 issued by JK Bank Bank Kulgam and shall be released only after the successful completion of work and after the expiry of defect clause.
4	The date of start of work shall be reckoned within one week from the date of issuance of this Contract allotment
6	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. 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 decided fit for getting the defect rectified subject to maximum ceiling of 06 months
7	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 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 as deemed for getting the defect rectified subject to a maximum ceiling of 6 Months
8	The rates are including the Charges for Submission of progress Geo-tagged photographs, videographic 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 tees viz GST/income tax/Cess etc shall be deducted at source from running account bills.
9	All the Cement RCC Steel plumbing and other works shall be strictly as per relevant 15 Codes CPHEEO norms/requirements/specifications and normal PWD precautions
10	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 done by the contractor and shall be deemed to have been included in the term rates for various items of work and percentage rate tendered Nothing extra shall be payable on this account
11	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 DIGC as per terms & conditions of the NIT The vetting charges for the design if any are to be done by you
12	The allotted works shall be subject to check by the third party monitoring agency (TPIOM) 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 nated in each scheme The TPIOM'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
13	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 /Deprivation 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
14	No price escalation will be paid for completion of the work within stipulated time or extended data of completion due to any reason whatsoever
15	No extra claim towards any type of tax, freight etc shall be entertained whatsoever.
16	No mobilisation advance shall be paid
17	Retention money/Security deposit shall be 10% of the contract value. The Security Deposit is to be recovered at the rate of 10% of bi amount from Running Account Bills and shall be released after completion of the defect liability period
18	In the event of allottee falling, declining, neglecting or delaying the supplies/works or in the event of any damage securing 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 timebeing enforce in the UT
19	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.
20	Any failure or commission to carry out the provision of the contract shall not give any claim by the department or bidder one against the other if such failure of commission occurs by 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

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21	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
22	From the commencement of the work to the completion thereof the same shall be under the bidders charge The bidder shall be hel responsible for and make good any loss or injuries by fire or other causes/theft and shall hold the Government harmless for any eliams for injures to persons or damage a 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
23	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 Engineerin charge be terminated by notice in writing posted at the site of the works
24	The damage caused to the work during execution or prior to actual completion of wondhanding over of the project before defect lability period due to any natural calamity human interference, the same shall be got restored and made good by you at your own cost
25	No damage is caused to existing structures like roads, bridges, buildings or other public utilites as a result of construction of this work .Where ever any damage occurs to any public/private infrastructure or public utility, the same shall be rectified/made good by you at your own cost
26	Adequate precautions be taken for environment and social protection besides, all safety practices in vogue be strictly adhered to during execution of work
27	No objection certificate from the concerned regulatory authority may also be sought whenever required
28	All other terms & conditions will remain same as laid down in the original NIT SBD GFR-2017/ Procurement Manual 2019/Operational guidelines for JJM

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Executive Engineer
Spl.PHE JSD Kulgam

Copy to the
Superintending Engineer Hydraulic Circle Aantnag for favour of infor
Asstt.Ex.Engineer PHE Sub-Division Kulgam for information
AAO Divisional office for information