

OFFICE OF THE EXECUTIVE ENGINEER SPECIAL PHE JAL SHAKTI DIVISION KULGAM

Mr. Tariq Ahmad Bhat
S/o. Ab Rashid Bhat
R/o. Kariwa Kulgam
Regd No. 97/AAV/SE/Hyd/Ang/2000-01
PAN No. BCNPB5039C

No. PHE/Wks/ 7526-29
Dated: 15/03/2024

This office Letter of intent No 6979-83
Dated 08/12/2022

Allotment order No 139 of 2023/24
Dated.....03.1.2024

Name of work: :Laying/ Fitting of pipes and allied works for WSS Munad under JJM programme including installation of FHTCs

Ref:- 1.This office e-NIT No.46 of 2022-23 issued under No.: PHEK/4090-4101 Date: 08/09/2022
2.Superintending Engineer Hydraulic Circle Anantnag's authorization No: SE/Hyd/DB/8354 dated.07/11/2022

Accord of Administrative No and date	SE/HYD/DB/47 of 2022 Dated 08/07/2022
Technical sanction No and date:	CE/PHE/DB/415 of 09/2022 dated 08/09/2022
Advertised amount of work	Rs58.42 lacs
Alloted /restricted amount of work	Rs58.42 lacs
Rupees fifty eight lac forty two thousands 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	Alloted Amount in Figures and Words	
			Rate	Amount
1	Tariq Ahmad Bhat	@par	Rs58.42 lacs	Rupees fifty eight lac forty two thousands 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 :all kinds of soil	37.340	Cum	81.650	3048.81
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	172.170	Cum	539.350	92859.89
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: all kinds of soil 1 metter from cutting edge	3093.500	Cum	436.000	1348766.00
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.	2873.760	Cum	198.700	571016.11

	Providing and laying hand packed stone soling 50 mm nominal size including filling, spreading, dressing, ramming, all leads lifts and all carriages complete.	12.260	Cum	1320.000	16183.20
6	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	8.180	Cum	4861.835	39769.81
7	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)	21.530	Cum	7800.760	167950.36
8	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)	26.780	Cum	9408.135	251949.86
9	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:	10.080	Cum	9849.345	99281.40
10	Centering and shuttering including strutting, propping etc. and removal of form for: Foundations, footings, bases of columns etc. for mass concrete.	12.590	sqm	262.300	3302.36
11	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	275.610	sqm	573.850	158158.80
12	Suspended floors, roofs, landings, balconies and access platforms.	61.700	sqm	635.600	39216.52
13	Extra for shuttering in circular work (20% of respective centering and Shuttering items) Foundations, footings, bases of columns etc. for mass concrete.	8.950	sqm	52.460	469.52
14	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	147.030	sqm	114.770	16874.63
15	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	50.240	sqm	100.570	5052.64
16	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)	475.460	kgs	57.900	27529.13
17	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	4712.980	Kg	87.175	410854.03

3	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)	4.150	Cum	7111.313	19511.95
19	Extra for brick work with common burnt clay bricks/cement concrete bricks in superstructure above plinth level upto floor five level	4.150	Cum	1522.198	6317.12
20	RANDOM RUBBLE MASONRY Random Rubble masonry with hard stone in foundation and plinth including leveling up with cement concrete 1:6:12 (1 Cement : 6 coarse sand : 12 graded stone aggregate 20mm nominal size) upto plinth level and curing complete with: (Quarry Stone)Cement mortar 1:6 (1 Cement : 6 coarse sand)	15.900	Cum	4435.250	70520.48
21	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	0.670	Cum	106894.150	71619.08
22	Providing and fixing panelled or panelled 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	15.660	mm/sqm	2784.100	43599.01
23	PROVIDING/ FIXING OF WIRE GAUGE SHUTTERS 35MM THICK FOR DOORS AND WINDOWS (KAIL WOOD)	9.240	sqm	3651.650	33741.25
24	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	3234.000	Kg	102.135	330304.59
25	Providing and laying Ceramic glazed floor 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 incharge)	17.150	sqm	1210.663	20762.87
26	12mm Cement plaster finished with a floating coat of neat cement of mix:1 : 3 (1 cement : 3 fine sand)	136.590	sqm	343.750	46952.81
27	1 : 4 (1 cement : 4 fine sand)	302.390	sqm	325.450	98412.83
28	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade.two or more coats on new work	27.660	sqm	121.950	3373.14

29	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. Impet washers or with G.I. Impet 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 cost of purlins, rafters and trusses and including cutting to size and shape wherever required. 0.50 mm thick with zinc coating not less than 275 gram/m2	72.260	sqm	830.250	59993.87
30	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 gram/m2	27.080	m	626.700	16971.04
31	Providing and fixing plained eaves boarding. (II Class kail Wood)300x40 mm (nominal size)	30.340	m	998.850	30305.11
32	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	1600.000	Mtr	20.250	32400.00
33	25 mm and 32 mm dia. G.I. pipes	1000.000	Mtr	30.650	30650.00
34	40 mm and 50 mm dia. G.I. pipes	1300.000	Mtr	40.800	53040.00
35	Laying in position centrifugally cast (spun) iron S&S or flanged pipes	1075.050	quintal	245.550	263978.53
36	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	1134.000	each	89.700	101719.80
37	150mm Dia pipes	19.000	each	144.700	2749.30
38	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	60.000	each	666.250	39975.00
39	50 to 80 mm nominal bore	10.000	each	1268.250	12682.50
40	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 150 mm nominal bore	10.000	each	318.850	3188.50
41	Providing and fixing C.I. double acting air valve of approved quality 50mm dia with bolts, nuts, rubber insertions etc. complete (The tail pieces, tapers etc. if required will be paid separately).	2.000	each	5147.150	10294.30
42	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	4.000	each	13164.000	52656.00
43	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	17.570	Cum	7700.000	135289.00

44	Supply and filling of filter media from approved source - Sand (Coarse filter sand - in filter beds, including all carriages, complete job	7.700	Cum	7000.000	61183.60
45	Engagement of labor for desilting of sump, Extracting of old choked filter media and relaying of servicable filter media after proper washing and grading	75.000	cum	300.000	11200.00
46	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - SAND: 5kms	55.300	Cum	206.276	11407.06
47	Beyond 5 km upto 10 km per km	55.300	Cum	74.580	4114.27
48	Beyond 10 km upto 20 km per km	55.300	Cum	121.440	6715.63
49	Beyond 20 km per additional km (25Kms)	55.300	Cum	49.680	2747.30
50	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Aggregate 20mm 5kms	65.930	Cum	206.276	13499.78
51	Beyond 5 km upto 10 km per km	65.930	Cum	74.580	4917.06
52	Beyond 10 km upto 20 km per km	65.930	Cum	121.440	8006.54
53	Beyond 20 km per additional km (25Kms)	65.930	Cum	49.680	3275.40
54	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Aggregate 40mm and above : 5kms	7.360	Cum	224.204	1650.14
55	Beyond 5 km upto 10 km per km	7.360	Cum	81.075	596.71
56	Beyond 10 km upto 20 km per km	7.360	Cum	132.020	971.67
57	Beyond 20 km per additional km (25Kms)	7.360	Cum	53.820	396.12
58	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Stone Soling :5kms	28.160	Cum	242.673	6833.67
59	Beyond 5 km upto 10 km per km	28.160	Cum	87.745	2470.90
60	Beyond 10 km upto 20 km per km	28.160	Cum	142.830	4022.09
61	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Steel/ CGI Sheets:5kms	6.941	M.T	183.356	1272.67
62	Beyond 5 km upto 10 km per km	6.941	M.T	66.300	460.19
63	Beyond 10 km upto 20 km per km	6.941	M.T	107.990	749.56
64	Beyond 20 km per additional km (25Kms)	6.941	M.T	44.160	306.51
65	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Cement: 5kms	40.040	M.T	183.356	7341.57
66	Beyond 5 km upto 10 km per km	40.040	M.T	66.300	2654.65
67	Beyond 10 km upto 20 km per km	40.040	M.T	107.990	4323.92
68	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Bricks: 5kms	1970.000	no	0.506	996.82
69	Beyond 5 km upto 10 km per km	1970.000	No	1.985	3910.45
70	Beyond 10 km upto 20 km per km	1970.000	No	3.230	6363.10
71	Beyond 20 km per additional km (25Kms)	1970.000	No	1.325	2610.25
72	Carriage of G.I./D.I pipes below 100mm dia from Stocking yard to the site by mechanical means 5km	7.760	M.T	183.356	1422.84
73	Beyond 5 km upto 10 km per km	7.760	M.T	66.300	514.49
74	Beyond 10 km upto 20 km per km (15Kms)	7.760	M.T	53.995	419.00
75	Carriage of G.I./D.I. pipes 100mm dia from Stocking yard to the site by mechanical means 5kms	6800.000	Mtr	4.500	30600.00
76	Beyond 5 km upto 10 km per km	6800.000	Mtr	1.420	9656.00
77	Beyond 10 km upto 20 km per km (15Kms)	6800.000	Mtr	1.325	9010.00
78	Carriage of materials by manual means including loading, unloading, stacking of materials- (Sand) ist 50m	55.300	Cum	209.898	11607.36

79	Beyond 1st 50m 200Mtrs	55.300	Cum	137.103	7581.80
80	Carriage of materials by manual means including loading, unloading, stacking of materials- Aggregate Below 40mm 1st 50m	65.930	Cum	209.898	13438.58
81	Beyond 1st 50m 200Mtrs	65.930	Cum	137.103	9639.20
82	Carriage of materials by manual means including loading, unloading, stacking of materials- Aggregate 40mm and Above 1st 50m	7.360	Cum	226.918	1670.12
83	Beyond 1st 50m 200Mtrs	7.360	Cum	148.212	1090.84
84	Carriage of materials by manual means including loading, unloading, stacking of materials- Stone Soling 1st 50m	28.160	Cum	246.940	6953.83
85	Beyond 1st 50m 200Mtrs	28.160	Cum	161.289	4541.90
86	Carriage of materials by manual means including loading, unloading, stacking of materials- Steel/CGI Sheets 1st 50m	6.941	M.T	261.096	1812.27
87	Beyond 1st 50m 200Mtrs	6.941	M.T	114.954	797.90
88	Carriage of materials by manual means including loading, unloading, stacking of materials- Cement 1st 50m	40.040	M/T	121.567	4867.54
89	Beyond 1st 50m 200Mtrs	40.040	M.T	53.511	2142.58
90	Carriage of materials by manual means including loading, unloading, stacking of materials- Brick 1st 50m	1970.000	No	0.391	770.27
91	Beyond 1st 50m 200Mtrs	1970.000	No	0.255	502.35
92	Carriage of G.I./D.I pipes below 100mm dia from dumping site to actual site of work by manual means 1st 50m	7.760	M.T	153.249	1189.21
93	Beyond 1st 50m 300Mtrs	7.760	M.T	112.470	872.77
94	Carriage of G.I./D.I pipes 100mm dia from dumping site to actual site of work by manual means 1st 50m	6800.000	Mtr	4.142	28165.60
95	Beyond 1st 50m (1500Mtrs)	6800.000	Mtr	17.632	119897.60
96	Restoration of Road Berm Along Pipe alignment to be damaged -1000 mts @ Rs 480/mt	100.000	Mtr	480.000	48000.00
97	Restoration of W.B.M road at spots 1000 mt @ Rs 100/mt	100.000	Mtr	1000.000	100000.00
98	Restoration of W.B.M road with 25 mm semidense 200 mts @ Rs 1280/mt	100.000	Mtr	1280.000	128000.00
99	W.B.M road with bituminous macadam & Semi Dense 500 mt @ 1580/m	100.000	Mtr	1580.000	158000.00
100	Provision for Sanitary, plumbing and electrification to existing quarter	1.000	Job	100000.000	100000.00
Total:::					5842832.80
Deduction of 0% to Advt cost					0.00
Total allotted cost after deduction					5842832.80
Say					58.42 lacs

Terms and conditions:::

1	The allotted cost of the work is Rs58.42 lacs (Rupees Fifty eight lac forty two thousands only). However the allotted cost should in no case exceed beyond DAP/DPR.
2	The date of start shall be reckoned from the date as mentioned in the LOI/allotment.
3	The work shall have to be completed within a period of (90) days from the date of issuance of this allotment order, failing which penalty upto 10% of the total value shall be imposed upon you.
4	You are directed to deposit the earnest money @3% of advertized cost i.e Rs165000.00 in the form of CDR/FDR to this Division within 07 days positively from the issuance of this allotment, failing which two times of the earnest money shall be deducted from your due payment which shall be kept into deposit account of this Division and shall be released only after the submission of earnest money to this office.
5	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 deemed fit for getting the defect rectified subject to maximum ceiling of 06 months

6	The defect Liability period shall be for a period of 12 Months which shall commence after the successful completion of Trai 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.
7	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 & 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 fees viz GST/income tax/Cess etc shall be deducted at source from running account bills.
8	All the Cement RCC Steel plumbing and other works shall be strictly as per relevant IS Codes CPHEEO norms/requirements/specifications and normal PWD precautions.
9	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.
10	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.
11	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.
12	The provisional/lumpsum shall be executed as per the site conditions and specifications of CPWD/manual. Besides 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.
13	No price escalation will be paid for completion of the work within stipulated time or extended date of completion due to any reason whatsoever.
14	No extra claim towards any type of tax, freight etc shall be entertained whatsoever.
15	No mobilisation advance shall be paid.
16	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.
17	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 time being enforce in the UT.
18	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.
19	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.
20	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.
21	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.
22	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.
23	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 and made good by you at your own cost.

24	No damage is caused to existing structures like roads, bridges, buildings or other public utilities 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
25	Adequate precautions be taken for environment and social protection besides, all safety practices in vogue be strictly adhered to during execution of work
26	No objection certificate from the concerned regulatory authority may also be sought whenever required
27	All other terms & conditions will remain same as laid down in the original NIT SBD GFR-2017/ Procurement Manual 2019/Operational guidelines for JJM

H.D/DM

Copy to the

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

Executive Engineer

Spl.PHE JSD Kulgam