

OFFICE OF THE EXECUTIVE ENGINEER SPECIAL PHE JAL SHAKTI DIVISION KULGAM

M/S Mushtaq Ahmad Sheikh
 S/o Mohd Jamal
 R/o Yarikha
 Regd No
 PAN No.

No: PHE/Wks/ 593-94
 Dated: 23/05/2023

Allotment order No 10 of 2023-24
 Dated: 5/5/2023

Name of work : Laying/ Fitting of pipes, Construction of 0.15 lac gallons S.R, 01 no. sluice chambers , Protection works/Intake works and allied works including installation of FHTC for WSS Korzal Chandar under JJM
 Ref- This office e-NIT No.58 PHEK issued under No.: PHEK/7149-63 Date: 14/12/2022. This office LOI No 7912-16 Dated 16/01/2023 Superintending Engineer Hydraulic Circle Anantnag's order No: SE/Hyd/Cors/10825 dated.06/01/2023

Accord of Administrative No and date	SE/Hyd/DB/29 of 2021 dated 26/06/2021
Technical sanction No and date:	SE/Hyd/DB/205-DB of 2022 dated 27/08/2022
Advertised amount of work	Rs44.76 lacs
Alloted amount of work	Rs44.76 lacs

Rupees Forty four lac seventy six 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 conditions given as under:

Sl.No	Bidder Name	Quoted /Negotiated Percentage	Negotiated Amount in Figures and Words	
			Rate	Amount
1	Mushtaq Ahmad Sheikh	0.00	Rs44.76 lacs	Rupees forty four lac seventy six thousand 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	59.390	Cum	81.650	4849.19
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	260.500	Cum	539.350	140500.68
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 meter from cutting edge	2495.000	Cum	436.000	1087820.00
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.	2301.500	Cum	198.700	457308.05
5	Providing and laying hand packed stone soling 50 mm nominal size including filling, spreading, dressing, ramming, all leads lifts and all carriages complete.	26.140	Cum	1320.000	34504.80
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)	60.050	Cum	6434.010	386362.30

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2	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	18.500	Cum	4861.835	89341.90
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)	20.170	Cum	7800.760	157141.30
9	Reinforced cement concrete work in walls (any thickness) including attached pilasters, buttresses, plinth and string courses, filets, 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)	17.100	Cum	9408.135	160879.11
10	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:	2.410	Cum	9849.345	23736.97
11	Reinforced cement concrete work in arches, arch ribs, domes, vaults shells, folded plate and roofs having slope more than 15° upto floor 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)	3.050	Cum	10404.515	31733.77
12	Centering and shuttering including strutting, propping etc. and removal of form for: Foundations, footings, bases of columns etc. for mass concrete.	9.000	sqm	282.300	2384.31
13	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	335.070	sqm	573.850	192279.92
14	Suspended floors, roofs, landings, balconies and access platforms.	3.240	sqm	635.600	2059.34
15	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	12.820	sqm	502.850	6446.54
16	Arches, domes, vaults upto 6 m span	26.700	sqm	2086.800	55717.56
17	Extra for shuttering in circular work (20% of respective centering and Shuttering items) Foundations, footings, bases of columns etc. for mass concrete.	7.540	sqm	52.460	395.55
18	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	101.790	sqm	114.770	11682.44
19	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	11.030	sqm	100.570	1109.29
20	Arches, domes, vaults upto 6 m span	26.700	sqm	417.360	11143.51
21	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)	219.650	kgs	57.900	12717.74
22	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	3219.050	Kg	87.175	280620.68
23	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	264.000	Kg	102.135	26963.64
24	12mm Cement plaster finished with a floating coat of neat cement of mix: 1 : 3 (1 cement : 3 fine sand)	185.000	sqm	343.750	63593.75
25	1 : 4 (1 cement : 4 fine sand)	339.000	sqm	325.450	110327.55

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26	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade two or more coats on new work	150 000	sqm	121 950	18792.50
27	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	2800 000	Mtr	20 250	56700.00
28	25 mm and 32 mm dia. G.I. pipes	1700 000	Mtr	30 550	52105.00
29	40 mm and 50 mm dia. G.I. pipes	1200 000	Mtr	40 800	48960.00
30	65 mm and 80 mm dia. G.I. pipes	500 000	Mtr	73 000	35575.00
31	Laying in position centrifugally cast (spun) iron S&S or flanged pipes	576 000	quintal	245 550	141436.80
32	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	655 000	each	89 700	58753.50
33	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	50.000	each	666.250	33312.50
34	25 to 40 mm nominal bore	6.000	each	1268.250	7609.50
34	50 to 80 mm nominal bore	77.010	Cum	206.276	15885.31
35	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - SAND: 5kms	77.010	Cum	74.580	5743.41
36	Beyond 5 km upto 10 km per km	77.010	Cum	121.440	9352.09
37	Beyond 10 km upto 20 km per km	95.700	Cum	206.276	15740.61
38	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Aggregate 20mm 5kms	95.700	Cum	74.580	7137.31
39	Beyond 5 km upto 10 km per km	95.700	Cum	121.440	11621.81
40	Beyond 10 km upto 20 km per km	12.230	Cum	224.204	2742.01
41	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Aggregate 40mm and above : 5kms	12.230	Cum	81.075	991.55
42	Beyond 5 km upto 10 km per km	12.230	Cum	132.020	1614.60
43	Beyond 10 km upto 20 km per km	26.140	Cum	242.673	6343.47
44	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Stone Soling :5kms	26.140	Cum	87.745	2293.65
45	Beyond 5 km upto 10 km per km	26.140	Cum	142.830	3733.58
46	Beyond 10 km upto 20 km per km	3.219	M.T	183.356	590.22
47	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Steel/ CGI Sheets:5kms	3.219	M.T	66.300	213.42
48	Beyond 5 km upto 10 km per km	3.219	M.T	107.990	347.62
49	Beyond 10 km upto 20 km per km	43.441	M.T	183.356	7965.17
50	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Cement: 5kms	43.441	M.T	66.300	2880.14
51	Beyond 5 km upto 10 km per km	43.441	M.T	107.990	4691.19
52	Beyond 10 km upto 20 km per km	14.300	M.T	183.356	2621.99
53	Carriage of G.I./D.I pipes below 100mm dia from Stocking yard to the site by mechanical means 5km	14.300	M.T	66.300	948.09
54	Beyond 5 km upto 10 km per km	14.300	M.T	107.990	1544.26
55	Beyond 10 km upto 20 km per km	3600.000	Mtr	4.500	16200.00
56	Carriage of G.I./D.I. pipes 100mm dia from Stocking yard to the site by mechanical means 5kms	3600.000	Mtr	1.420	5112.00
57	Beyond 5 km upto 10 km per km	3600.000	Mtr	2.650	9540.00
58	Beyond 10 km upto 20 km per km	77.010	Cum	209.898	16164.24
59	Carriage of materials by manual means including loading, unloading, stacking of materials- (Sand) 1st 50m	77.010	Cum	868.319	66869.25
60	Beyond 1st 50m (1000Mtrs)	95.700	Cum	209.898	20087.24
61	Carriage of materials by manual means including loading, unloading, stacking of materials- Aggregate Below 40mm 1st 50m	68.700	Cum	868.319	59653.52
62	Beyond 1st 50m (1000Mtrs)				

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	Carriage of materials by manual means including loading, unloading, stacking of materials- Aggregate 40mm and Above 1st 50m	12 230	Cum	228 918	11489.01
64	Beyond 1st 50m (1000Mtrs)	12 230	Cum	936 678	6455.93
65	Carriage of materials by manual means including loading, unloading, stacking of materials- Stone Soling 1st 50m	26 140	Cum	246 949	28791.91
66	Beyond 1st 50m (1000Mtrs)	26 140	Cum	1921 497	889.87
67	Carriage of materials by manual means including loading, unloading, stacking of materials- Steel/CGI Sheets 1st 50m	3 219	M.T	261 096	1141.57
68	Beyond 1st 50m (1000Mtrs)	3 219	M.T	728 642	5593.36
69	Carriage of materials by manual means including loading, unloading, stacking of materials- Cement 1st 50m	46 010	M/T	121 567	15772.93
70	Beyond 1st 50m (1000Mtrs)	46 010	M.T	338 903	493.31
71	Carriage of G.I./D.I pipes below 100mm dia from dumping site to actual site of work by manual means 1st 50m	3 219	M.T	163 249	1375.76
72	Beyond 1st 50m (500Mtrs)	3 219	M.T	427 386	18000.00
73	Carriage of G.I./D.I pipes 100mm dia from dumping site to actual site of work by manual means 1st 50m	3800 000	Mtr	5 000	41450.00
74	Beyond 1st 50m (1000Mtrs)	3800 000	Mtr	11 514	72000.00
75	Restoration of Road Berm Along Pipe alignment to be damaged	160 000	Mtr	480 000	24000 000
76	Restoration of W.B.M road at spots	24 000	Mtr	1000 000	9062 50
77	Cutting bajri paths and making good the same including supply of extra quantities of brick aggregate, moorum and red bajri required.	60 000	sqm	181 250	7545 00
78	Supply of labour for cutting the bitmunious road surfaces manually.	15 000	Lab	503 000	30000 00
79	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	200 000	Kgs	150 000	3137 70
80	Providing fixing of gun metal gate valve with CI Wheel of approved quality 65mm Dia	2	Nos	1688 85	1885 50
81	50mm	2	Nos	942 75	1409 40
82	40mm	2	Nos	704 70	3545 00
83	P/F of G.I Unions in GI pipes including cutting and threading the pipe and making long screws complete	4	Nos	886 25	3240 50
84	65mm	5	Nos	648 10	3938 40
85	50mm	8	Nos	492 30	3558 50
86	40mm	10	Nos	355 85	3157 00
87	25mm	10	Nos	315 70	2595 00
88	20mm	10	Nos	259 50	1300 00
89	15mm	4	Nos	325 00	1200 00
90	P/F of G.I Bends/Elbows	6	Nos	200 00	920 00
91	65mm	8	Nos	115 00	825 00
92	50mm	15	Nos	55 00	800 00
93	40mm	20	Nos	40 00	500 00
94	25mm	20	Nos	25 00	700 00
95	20mm	2	Nos	350 00	1300 00
96	15mm	4	Nos	325 00	1160 00
97	P/F of G.I Reducer Sockets	4	Nos	290 00	1600 00
98	65mm x 50mm	4	Nos	200 00	3000 00
99	65mm x 40mm	8	Nos	200 00	2700 00
100	50mm x 40mm	15	Nos	180 00	2250 00
101	40mm x 25mm	15	Nos	150 00	800 00
102	40mm x 20mm	15	Nos	150 00	1560 00
103	25mm x 20mm	2	Nos	400 00	1800 00
104	20mm x 15mm	2	Nos	400 00	4800 00
105	P/F of G.I Nipples of different lengths	4	Nos	390 00	2800 00
106	65mm	6	Nos	300 00	
	50mm	20	Nos	240 00	
	40mm	20	Nos	140 00	
	25mm				
	20mm				

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107	15mm	20	Nos	70.00	1400.00
108	P/F of G.I Tees 65mm x 50mm x 65mm	3	Nos	700.00	2100.00
109	65mm x 40mm x 65mm	3	Nos	690.00	2070.00
110	65mm x 25mm x 65mm	3	Nos	650.00	1950.00
111	50mm x 50mm x 50mm	3	Nos	600.00	1800.00
112	50mm x 40mm x 50mm	3	Nos	500.00	1500.00
113	50mm x 25mm x 50mm	10	Nos	500.00	5000.00
114	50mm x 20mm x 50mm	10	Nos	400.00	4000.00
115	40mm x 40mm x 40mm	4	Nos	380.00	1520.00
116	40mm x 25mm x 40mm	8	Nos	380.00	3040.00
117	40mm x 20mm x 40mm	10	Nos	250.00	2500.00
118	25mm x 25mm x 25mm	4	Nos	250.00	1000.00
119	25mm x 20mm x 25mm	15	Nos	250.00	3750.00
162	Total::::				4475545.85

Alotted amount (say)

Terms and conditions:::

1	The alloted cost of the work is Rs44.76 lacs (Rupees forty four lac seventy six thousands only). However the alloted cost should in no case exceed beyond DAP/DPR.
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	Earnest money deposited by you Vide CDR/BG/FDR No 705674 Dated 01/03/2023 For Rs135000.00 shall be released only after the successful completion of work and after the expiry of defect clause.
6	The date of start of work shall be reckoned within one week from the date of issuance of allotment mentioned above.
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	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.
9	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 maximum ceiling of 06 months.
10	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.
11	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 tees viz GST/income tax/Cess etc shall be deducted at source from running account bills.
12	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.
13	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.
14	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.
15	The alloted 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.
15	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 alloted appreciation /Deprisation 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.

17	Acceptance shall be made for completion of the work within estimated time or extended date of completion, in case of any delay.
18	Acceptance shall be made by the contractor, subject to the acceptance of the work.
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[Signature]
 Executive Engineer
 PHE Sub-Division, Kalgan, for Information

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Copy to the
 Superintending Engineer, Hydraulic Check Damages, for Review of Information
 Exec. Engineer, PHE Sub-Division, Kalgan, for Information
 PHE Sub-Division office, for Information