

Office of the Executive Engineer Spl Sub Div Tangdar

Email Address: xenssdt@gmail.com

Mr. Mohammad Farooq

S/o. Rehmatullah

R/o. Dhani

Reg No: CE/KCC/PDC/2009-10

GSTIN: 01AAUPF9235C1ZX

Mob No: 6005063332

No: 6734-42

Dated: 1-2-2023

Sub: L/F of Pipes, Construction of 16000 Gallons capacity Service Reservoir, Intake Chamber, Spring Protection and Sluice Value Chamber for WSS Dhanna Badwan (Under JJM Programme)

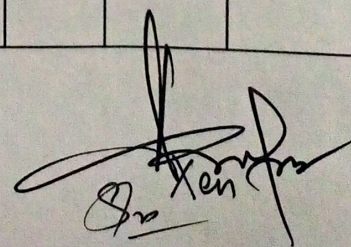
- Ref: 1. Revised DAP approved and issued under No: DDCK/Plg/JJM/4465-85 dtd: 14.07.2022  
 2. DPR appraisal committee meeting held on 22 August issued under CE/PHE/DB/16932-54 dtd: 22.08.2022.  
 3. Accord of Administrative approval accorded by Superintending Engineer Hyd. circle district kupwara HQ Handwara order No: 18/JJM/DSE/HH/DB/ of 2022-23 dtd: 25.08.2022.  
 4. Technical Sanction issued by Superintending Engineer Hyd. circle District Kupwara HQ Handwara order No: 110 OF 8/2022/JJM/DSE/HH/DB of 2022-23 dtd: 27.08.2022.  
 5. This office E-NIT No. 134 of 2022-23, Dated: 26.11.2022, issued under endstt. No: 5710-21 Dated: 26.11.2022  
 6. Your tender received in response to this office E-NIT No. 134 of 2022-23  
 7. District Development Commissioner Kupwara's Authorization No: DDCK/PLG/JJM/Mom/12446-76 Dated: 23.01.2023.

Adv. Cost:- 39.96Lacs

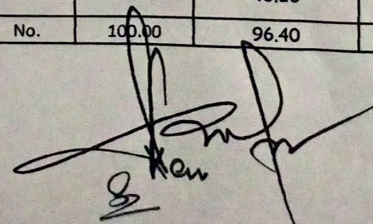
Alloted Cost: 38.52 lacs

For and on behalf of Lt. Governor of Union Territory of Jammu & Kashmir, the above noted work is hereby alloted to you on following alloted rates which are 3.60% below the advertised rates

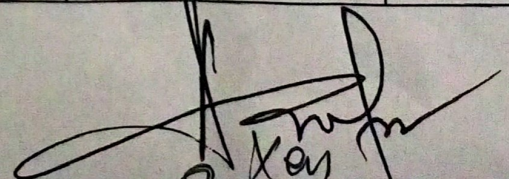
S.No	Particulars of Items	Unit	Qty	Estimated Rate	Alloted Rate @3.60% below	Amount
1	Earth work in excavation by manual means in trenches for foundations, drains, pipes, cables etc. (not exceeding 1.5 m in width) and for shafts, wells, cesspits and the like not exceeding 10 sqm on plan, including dressing of sides and ramming of bottoms lift upto 1.5 m, including getting out excavated earth and disposal of surplus excavated earth as directed in:-All kinds of Soil	1175.73	Cum	436	420.30	494164.02
2	Ordinary Rock	1.68	Cum	841.6	811.30	1362.99
3	Earth work in excavation by mechanical 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 in all kinds of Soil	212.96	Cum	188.75	181.96	38749.14
4	Ordinary Rock	91.27	Cum	378.35	364.73	33288.85
5	Extra for every additional lift of 1.5 m or part thereof in excavation/banking excavated or stacked material :Addl 1 lift in all kinds of Soil.	67.47	Cum	81.65	78.71	5310.60
6	Ordinary Rock	28.92	Cum	146.45	141.18	4082.86
7	all kinds of Soil	38.05	Cum	164.30	158.39	6026.56
8	Ordinary Rock	16.3	Cum	292.90	282.36	4602.40
9	Providing and laying dry stone soling hand packed tightly including cost of 50-200mm nallah boulders	20.81	Cum	616.40	594.21	12365.50
10	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: 1:4:8 mix (1 Cement: 4 Course Sand : 8 graded crushed stone agg 40mm nominal size)	9.08	Cum	4861.84	4686.81	42556.27



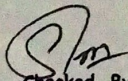
1	Providing and laying in position Reinforced cement concrete of specified grade including curing but excluding the cost of centring and shuttering. All work upto plinth level with: 1:1.5:3 mix (1 Cement: 1.5 Course Sand : 3 graded crushed stone agg 20mm nominal size)	20.65	Cum	7800.76	7519.93	155286.61
12	Reinforced cement concrete work in walls (any thickness) including attached pillasters, 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 with: 1:1.5:3 mix (1 Cement: 3 Course Sand : 3 graded crushed stone agg 20mm nominal size)	34.37	Cum	9408.14	9069.45	311716.89
13	Reinforced cement concrete work in suspended floors, roofs having slope upto 15°, beams etc 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)	4.05	Cum	9849.35	9494.77	38453.83
14	Reinforced cement concrete work in arches, archribs, 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)	4.32	Cum	10404.52	10029.96	43329.42
15	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 mix (1 Cement: 2 Course Sand : 4 graded crushed stone agg 40mm nominal size)	4.04	Cum	6465.20	6232.45	25179.11
16	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level	7792	Kg	87.18	84.04	654851.52
17	Random Rubble Masonry in Foundation and Plinth in Cement Mortar 1 : 6 Mix with Quarry Stones.	1.46	Cum	4878.78	4703.14	6866.59
18	Random Rubble Masonry in Foundation and Plinth laid Dry with Quarry Stones.	0.48	Cum	2747.25	2648.35	1271.21
19	12 mm thick Cement plaster 1 : 3 (1 cement : 3 coarse sand) finished with a floating coat of neat cement	342	Sqm	378.13	364.52	124664.92
20	12 mm thick Cement plaster 1 : 4 (1 cement : 4 coarse sand)	22.5	Sqm	286.06	275.76	6204.64
21	Centering and shuttering including strutting, propping etc. and removal of form for: Foundations	23.7	Sqm	262.30	252.86	5992.72
22	Walls	338.26	Sqm	573.85	553.19	187122.52
23	Beams	12.25	Sqm	502.85	484.75	5938.16
24	Suspended Floors	24.12	Sqm	635.60	612.72	14778.77
25	Domes Exceeding 6 mtr Span	37.58	Sqm	3095.25	2983.82	112131.99
26	Edges of slabs and breaks in floors upto 200mm thick.	50.2	Sqm	242.30	233.58	11725.58
27	Extra for Centring and shuttering in circularCentering and shuttering including strutting, propping etc. and removal of form for: Foundations Foundations	8.25	Sqm	52.46	50.57	417.21
28	Walls	134.72	Sqm	114.77	110.64	14905.19
29	Beams	12.25	Sqm	100.57	96.95	1187.63
30	Dismantling G.I. pipes (external work) including excavation and refilling trenches after taking out the pipes, manually/by mechanical means including stacking of pipes within 50 meters lead as per direction of Engineer-in-charge : 15 mm to 40 mm nominal bore.	1700	Mtr	99.75	96.16	163470.30
31	50 mm nominal bore	500	Mtr	110.65	106.67	53333.30
32	Rethreading old damaged ends of G.I. pipes 40/25/20mm dia	150	No	50.00	48.20	7230.00
33	Rethreading old damaged ends of G.I. pipes 50mm dia	50	No.	100.00	96.40	4820.00

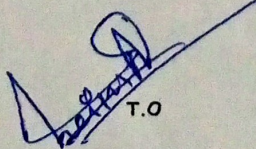
  
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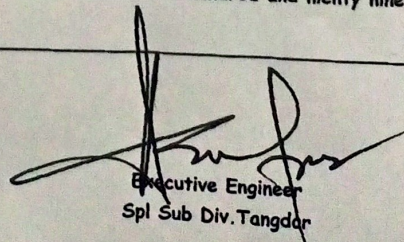
	Laying and fitting of G.I. pipes (all classes) pipes, fittings and Earth work complete excluding cost of pipes and earth work.	800	Mtr	73.05	70.42	56336.16
35	65mm Dia G.I. Pipe	800	Mtr	73.05	70.42	56336.16
36	50mm Dia G.I. Pipe	1600	Mtr	40.80	39.33	62929.92
37	40mm Dia G.I. Pipe	2400	Mtr	40.80	39.33	94394.88
38	25mm Dia G.I. Pipe	2100	Mtr	30.65	29.55	62047.86
39	20mm Dia G.I. Pipe	2400	Mtr	20.25	19.52	46850.40
40	Providing and fixing GI Union in GI Pipe Including cutting and threading the pipe and making long screws complete. (New Work)	50	No	363.06	349.99	17499.49
	20 mm nominal bore G.I Unions	50	No	409.23	394.50	19724.89
41	25 mm nominal bore G.I Unions	30	No	566.15	545.77	16373.06
42	40 mm nominal bore G.I Unions	30	No	745.32	718.49	21554.65
43	50 mm nominal bore G.I Unions	10	No	1019.19	982.50	9824.99
44	65 mm nominal bore G.I Unions	5	No	1133.04	1092.25	5461.25
45	80 mm nominal bore G.I Unions				514.00	10280.10
46	Providing and fixing gun metal gate valve with CI wheel of approved quality. 20 mm nominal bore	20	No	533.20	602.91	12058.29
47	25 mm nominal bore	15	No	625.43	781.24	11718.53
48	40 mm nominal bore	10	No	810.41	1045.13	10451.30
49	50 mm nominal bore	8	No	1084.16	1739.23	13913.84
50	65 mm nominal bore	4	No	1804.18	2648.73	10594.94
51	80 mm nominal bore			2747.65		
52	Providing and laying in position GI Pipes with Flanged Joints including Cost of 12mm thick MS Flanges, nuts, bolts, rubber insertion and welding and all carriages etc complete. 100mm Dia G.I. Pipe	1	Joints	2500.00	2410.00	2410.00
53	Laying in position 100mm dia DI Pipes in Trenches	210	Qtls	245.55	236.71	49709.14
54	Providing push on Joints to DI Pipes including cost of rubber	255	Joints	89.70	86.47	22050.05
55	Providing and Fixing DI/MS bends 100mm dia Complete.	5	No	2000.00	1928.00	9640.00
56	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 1.5m	1171.97	Cum	198.70	191.55	224487.10
57	Providing, fabricating and fixing M.S Lid 0.75 x 0.75 mtr size made of 3mm thick M.S. Sheet fixed / welded with angle iron frame 40x40x6mm and frame of 50x50x6mm angle iron to be embedded in cement concrete including necessary hinges, handles and locking arrangement applying priming coat of red oxide primer all carriages complete.	5	No	4000.00	3856.00	19280.00
58	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)	392	Kg	57.90	55.82	21879.72
59	Providing PGI Sheet for Construction Joints 0.63 mm thick including all carriages	35.91	Sqm	750.00	723.00	25962.93
60	Structural Steel in built up sections in trusses and framed work including cutting hoisting, fixing in position and applying a priming coat approved steel primer of all complete. (Welded)	321	Sqm	102.14	98.46	31606.61
61	Finishing with Epoxy paint (two or more coats) at all locations prepared and applied as per manufacturer's specifications including appropriate priming coat, preparation of surface, etc complete 13.60.1 On steel work	21.45	Sqm	188.80	182.00	3903.97
62	Providing and fixing 150mm dia Sluice Valve with Wheel type handle including cost of flanges, nuts, bolts, rubber insertion all carriages complete. 100mm dia	4	No	25000.00	24100.00	96400.00

  
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Supply of GI Pipe Specials conforming to IS 1239 (Part-2) (subject to non availability in Stores) 20 mm dia G.I elbows						
		10	No	39.00	37.60	375.96
64	25 mm dia G.I elbows	10	No	54.00	52.06	520.56
65	40 mm dia G.I elbows	10	No	115.00	110.86	1108.60
66	50 mm dia G.I elbows	10	No	206.00	198.58	1985.84
67	65 mm dia G.I elbows	5	No	322.00	310.41	1552.04
68	80 mm dia G.I elbows	5	No	432.00	416.45	2082.24
69	100mm dia elbows	10	No	500.00	482.00	4820.00
70	20 mm to 15 mm G.I. sockets (reducing)	20	No	24.00	23.14	462.72
71	25 mm to any smaller size G.I. sockets (reducing)	20	No	30.00	28.92	578.40
72	40 mm to any smaller size G.I. sockets (reducing)	15	No	55.00	53.02	795.30
73	50 mm to any smaller size G.I. sockets (reducing)	10	No	91.00	87.72	877.24
74	65 mm to any smaller size G.I. sockets (reducing)	5	No	125.00	120.50	602.50
75	15 mm G.I. Tee (equal)	30	No	32.00	30.85	925.44
76	20 mm G.I. Tee (equal/reducing)	30	No	54.00	52.06	1561.68
77	25 mm G.I. Tee (equal/reducing)	30	No	72.00	69.41	2082.24
78	40 mm G.I. Tee (equal/reducing)	20	No	145.00	139.78	2795.60
79	50 mm G.I. Tee (equal/reducing)	15	No	230.00	221.72	3325.80
80	65 mm G.I. Tee (equal/reducing)	5	No	408.00	393.31	1966.56
81	80 mm G.I. Tee (equal/reducing)	5	No	572.00	551.41	2757.04
82	100 mm G.I. Tee (equal/reducing)	5	No	650.00	626.60	3133.00
83	15 mm G.I Nipple of length 3", 4" and 6"	40	No	35.00	33.74	1349.60
84	20 mm G.I Nipple of length 3", 4" and 6"	40	No	46.00	44.34	1773.76
85	25 mm G.I Nipple of length 3", 4" and 6"	30	No	69.00	66.52	1995.48
86	40 mm G.I Nipple of length 3", 4" and 6"	20	No	104.00	100.26	2005.12
87	50 mm G.I Nipple of length 3", 4" and 6"	20	No	144.00	138.82	2776.32
88	65 mm G.I Nipple of length 3", 4" and 6"	2	No	316	304.62	609.25
89	Carriage of materials from source to road site of work by Mechanical Transport including loading unloading and stacking complete. Cement and Steel 05 Km's	39.03	MT	183.36	176.76	6898.91
90	Sand and 20mm crushed aggregate 18 km's	105.33	Cum	378.01	364.40	38382.42
91	Crushed Aggregate 40mm nominal Size 18 Kms	11.05	Cum	410.90	396.11	4376.99
92	Stones/ Soling Stones 18 Km's	21.51	Cum	444.68	428.67	9220.72
93	100 Dia D.I Pipes from Div Store 5 Km's from Divisional Store	1400	Mtr	4.51	4.35	6086.70
94	G.I Pipes below 100mm dia 5 Km's from Div Store	27.43	MT	183.36	176.76	4848.50
95	Carriage of materials from road site upto actual site of work by manual means (Head Load) including loading unloading and stacking complete. Cement Cement 400 Mtrs	31.06	MT	265.72	256.15	7956.15
96	Steel 400 Mtrs	7.87	MT	452.69	436.39	3434.41
97	Sand and 20mm Crushed agg 400 Mtrs	105.33	Cum	438.40	422.62	44514.31
98	40mm crushed aggregate 400 Mtrs	11.05	Cum	473.94	456.88	5048.50
99	Stones / Soling 400 Mtrs	21.41	Cum	515.75	497.18	10644.69
100	100 Dia D.I Pipe 800 Mtrs (avg)	1400	Mtr	13.26	12.78	17895.70
101	G.I Pipes below 100mm 500 Mtrs avg	27.43	MT	355.70	342.89	9405.60
<b>Total Amount</b>						<b>3852599.42</b>
<b>Total Amount in Words</b>		thirty eight lacs fifty two thousand five hundred and ninety nine and paise forty two.				

  
 Checked By  
 Head Draftsman

  
 T.O

  
 Executive Engineer  
 Spl Sub Div. Tangdar

**TERMS & CONDITIONS:**

- 1 The contractor shall draw agreement with the Executive Engineer Spl Sub Div. Tangdar within a period of 07 days from the date of issue of allotment order and failing to execute such an agreement in time shall not however prevent this contract being enforced against the contractor and the conditions laid down in the SBD shall hold good even before drawal of formal agreement .
- 2 The work shall have to be executed strictly in accordance with the approved proposals and specifications of the sanctioned estimates
- 3 The date of start of work shall be reckoned from the date of issuance of allotment order subject to the working weather conditions
- 4 It shall be mandatory for the executing agency / contractor to ensure safe and adequate supply of electricity required for all the workmen skilled /unskilled deployed at site of work.
- 5 Suitable arrangement for supply of potable water at site of work for all the workmen skilled/unskilled be made by the agency / contractor just before the start of execution at site.
- 6 Arrangement for sufficient sanitation facility at site be ensured by the executing agency / contractor for all the workmen to be mobilized at site besides , saperate toilet facilities be provided for female workers at the site of work.
- 7 Performance security equivalent to 03% of the value of the contract i.e Rs. 120000 valid in accordance with bid condition shall have to be furnihsed by you in shape of CDR/FDR/Bank Gurantee within one week of the date of issuance of allotment order or at the time of signing of agreement whichever is earlier.
- 8 Insurance cover as admissible under rules shall be provided to all workers / skilled / unskilled deployed at site and the necessary premiums shall be borne by the executing agency / contractor itself.
- 9 Payment are subject to the recommendations of the third party verification agency (M/S WAPCOS Ltd) or any other agency engaging by the Govt for the purpose.

**TIME OF COMPLETION**

The work shall be completed within a period of (90 working Days) after the date of issue of allotment. In the event of the contractor failing / declining /neglecting /causing delay in the execution of the work, penalty to the extent of 10% of the allotted amount shall be imposed on the contracor and the work shall be got executed departmentally or through any other agency at the risk and extra cost of the contractor. besides action under rules for black listing of the contractor shall be taken up by the department.

**EARNEST MONEY :**

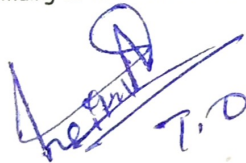
The CDR bearing No. 3396089, Dated.19.12.2022 for an amount of RS.120000 from Bank Jammu & kashmir bank BO Tangdar pledged to Executive Engineer Spl Sub Division Tangdar shall be retained in this office till successful completion of the above mentioned work after the expiry of the Defective Liability Period (D.L.P)

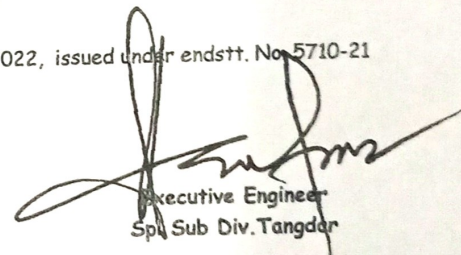
**ADVANCE PAYMENT :**

No mobilization advance or advance payment shall be made to the allottee (Contractor)

**GENERAL :**

All other terms and conditions as laid down in the E-NIT No.134 of 2022-23, dt 26.11.2022, issued under endstt. No. 5710-21 Dt. 26.11.2022, from this office shall be binding on the contractor.

  
T.O

  
Executive Engineer  
Spl Sub Div. Tangdar

**Copy to the:-**

1. Chief Engineer Kmr PHE Department Srinagar for information.
2. District Development Commissioner Kupwara (Chairman DJJM Kupwara) for favour of information.
3. District Superintending Engineer Hydraulic Circle Kupwara HQ- Kupwara (Secretary DJJM Kupwara) for favour of information
4. Technical officer to Chief Engineer JSD (PHE) Kashmir for favour of information to Chief Engineer.
5. Team Leader WAPCOS Kupwara for information & necessary action.
6. AEE PHE Sub-Division Tangdar for information. He is directed to get the work executed as per approved drawings /Specifications within allotted cost.
7. HD/AAO / Divisional office for information & record.
8. File Concern.