

# Office of the Executive Engineer Jal Shakti (PHE) Division Kupwara (UT)

Email Address: xenphekupwara1@gmail.com

No: 1846-54  
Dated: 04-08-2023

Mr. Bashir Ahmad Khan  
R/o. Kralpora  
Reg No: 141/SE/PWD/DEE/1980-81  
GSTIN: 01ASDPK0370J1Z7  
Mob No: 9596440360

Sub: Construction of Head Works / Crate Work, Const. of anchor Blocks, incl, remodeling of existing pipe network for WSS Bakipora Shah Mohalla Teripora Gazriyal (Under JJM Programme)

Ref: i Chief Engineer Jal Shakti (PHE) Department letter No. CE/JSD/HD/1016-52, Dt:-16-04-2022.  
ii. This office E-NIT No. 19 of 2023-24, Dated: 17-06-2023, issued under endstt. No: PHEDK/1059-70 Dated: 17-06-2023  
iii. Your tender received in response to this office E-NIT No. 19 of 2023-24  
iv. Minutes of the meeting held on 15/07/2023 issued under No: DDCK/Plg/2244-67 Dated: 17/07/2023  
v. District Development Commissioner Kupwara's Authorization No: DDCK/Plg/JJM/2744-67 Dated: 17/07/2023  
vi. Accord of Administrative approval accorded by Chief Engineer PHE Kashmir Srinagar's order No: CE/PHE/DB/JJM/237 of 8/2022 Dated: 01-08-2022 issued under Endtt No: CE/PHE/DB/14585-93 Dated: 01-08-2022.  
vii) Technical Sanction issued by Chief Engineer PHE Kashmir Srinagar's order No: CE/PHE/DB/135 of 8/2022 Dated: 25-08-2022 issued under Endtt No: CE/PHE/DB/17783-87 Dated: 25-08-2022..

Adv. Cost: ₹ 10.15 LACS  
Alloted Cost Rs: 951735.38

For and on behalf of Lt. Governor of Union Territory of Jammu & Kashmir, the above noted work is hereby allotted to you on following negotiated rates which are below 6.20% advertise the advertised rates

S.No	Particulars of Items	Unit	Qty	Estimated Rates	Alloted Rate @ -6.20% Below	Amount
1	Dismantling C.I. pipes manually/ by mechanical means breaking lead caulked joints, melting of lead and making into blocks including stacking of pipes and lead at site within 50 meter lead as per direction of Engineer-in-charge.					
2	Including excavation and refilling trenches after taking out the pipes Upto 150 mm diameter.	Mtrs	600.00	282.75	265.22	159131.70
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 in:-All kinds of Soil					
4	All kinds of Soil	Cum	225.57	436.00	408.97	92250.91
5	Providing and laying dry stone soling hand packed tightly including cost of 50-200mm nallah boulders	Cum	2.42	1320.00	1238.16	2996.35
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: 1:4:8 mix (1 Cement: 4 Course Sand: 8 graded crushed stone agg 40mm nominal size)	Cum	1.20	4861.84	4560.41	5472.49
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 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20 mm nominal size)	Cum	16.65	6978.68	6546.00	108990.93
8	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)	Cum	3.21	7800.76	7317.11	23487.93
9	Reinforced cement concrete work in walls (any thickness) including attached pillars, 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)	Cum	5.93	9408.14	8824.84	52331.27

*[Signature]*



	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level	Kg	869.00	87.18	81.77	71062.34
11	Centering and shuttering including strutting, propping etc. and removal of form for:					
12	Walls	Sqm	127.00	573.85	538.27	68360.46
13	Extra for Centring and shuttering in Circular in walls.	Sqm	59.35	114.77	107.65	6389.28
14	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	15 mm to 40 mm nominal bore.	Mtr	500.00	99.75	93.57	46782.75
16	Rethreading old damaged ends of G.I. pipes 20mm dia	No	32.00	80.00	75.04	2401.28
17	25mm Dia	No.	32.00	100.00	93.80	3001.60
18	40mm dia	No.	16.00	125.00	117.25	1876.00
19	Laying and fitting of G.I. pipes (all classes) pipes, fittings and Earth work complete excluding cost of pipes and earth work.					
20	40mm Dia G.I. Pipe	Mtr	100.00	40.80	38.27	3827.04
21	25mm Dia G.I. Pipe	Mtr	200.00	30.65	28.75	5749.94
22	20mm Dia G.I. Pipe	Mtr	200.00	20.25	18.99	3798.90
23	Providing and fixing GI Union in GI Pipe Including cutting and threading the pipe and making long screws complete (New Work)				0.00	0.00
24	20 mm nominal bore G.I Unions	No	6.00	315.70	296.13	1776.76
25	25 mm nominal bore G.I Unions	No	6.00	355.85	333.79	2002.72
26	40 mm nominal bore G.I Unions	No	5.00	492.30	461.78	2308.89
27	50 mm nominal bore G.I Unions	No	2.00	648.10	607.92	1215.84
28	Laying in position centrifugally cast (spun) iron S&S or flanged pipes (excluding cost of pipe)	Qtls	90.60	245.55	230.33	20867.53
29	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 100 mm dia pipes	Joints	109.00	89.70	84.14	9171.11
30	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	Cum	194.40	198.70	186.38	36232.39
31	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	Kg	250.00	91.03	85.39	21346.54
32	12mm Cement plaster of mix 1 : 4 (1 cement : 4 fine sand)	Sqm	82.11	260.05	243.93	20028.84
33	Supply of GI Pipe Specials conforming to IS 1239 (Part-2) (subject to non availability in Stores)					
34	20 mm dia G.I elbows	No	2.00	39.00	36.58	73.16
35	25 mm dia G.I elbows	No	2.00	54.00	50.65	101.30
36	40 mm dia G.I elbows	No	2.00	115.00	107.87	215.74
37	20 mm to 15 mm G.I. sockets (reducing)	No	25.00	90.00	84.42	2110.50
38	25 mm to any smaller size G.I. sockets (reducing)	No	25.00	80.00	75.04	1876.00
39	40 mm to any smaller size G.I. sockets (reducing)	No	10.00	150.00	140.70	1407.00
40	20 mm G.I Tee (equal/reducing)	No	6.00	160.00	150.08	900.48

crushed stone agg 20mm nominal size)						
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	25 mm 6.I Tee (equal/reducing)	No	5.00	190.00	178.22	891.10
42	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end)					
43	20 mm dia	No	2.00	463.65	434.90	869.81
44	25 mm dia	No	2.00	543.85	510.13	1020.26
45	40 mm dia	No	2.00	704.70	661.01	1322.02
46	Hand packing of stones in wire crates including supply and cost of stones with all carriages upto site of work complete but excluding cost of wire crate.	Cum	47.98	1600.00	1500.80	72008.38
47	Supply of Wire Crates made of 4mm thick wire including all carriages by Mech. Transport and Head Load.	Sqm	192.20	323.00	302.97	58231.60
48	Carriage of materials from source to road site of work by Mechanical Transport including loading unloading and stacking complete.					
49	Cement and Steel 25 Km's	MT	10.36	401.80	376.89	3904.56
50	Sand 40 km's	Cum	12.30	601.01	563.75	6934.09
51	Crushed Aggregate 10 Kms	Cum	23.22	280.85	263.44	6117.01
52	Carriage of materials from road site upto actual site of work by manual means (Head Load) including loading unloading and stacking complete Cement					
53	Cement 300 Mtrs	MT	9.50	210.75	197.68	1877.99
54	Steel 300 Mtrs	MT	0.86	452.69	424.62	365.18
55	Sand 300 Mtrs	Cum	12.30	438.40	411.22	5058.00
56	Crushed aggregate 300 Mtrs	Cum	23.22	438.40	411.22	9548.51
57	DI Pipes 100mm avg 300 Mtrs	Mtr	600.00	7.18	6.73	4040.90
	<b>Total Amount</b>					<b>951735.38</b>
	<b>Total Amount in Words</b>	Rupees Nine lacs, fifty one thousand, seven hundred, thirty five & paise thirty eight only)				

Checked By  
Head Draftsman

Technical Officer

Executive Engineer  
PHE Division Kupwara

#### TERMS & CONDITIONS:

- The contractor shall draw agreement with the Executive Engineer PHE Division Kupwara 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.
- The work shall have to be executed strictly in accordance with the approved proposals and specifications of the sanctioned estimates
- The date of start of work shall be reckoned from the date of issuance of allotment order.
- 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.
- 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.
- 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.
- Performance security equivalent to 03% of the value of the contract i.e Rs. \_\_\_\_\_ valid in accordance with bid condition shall have to be furnished 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.
- 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.

	crushed stone agg 20mm nominal size)				8824.84	52331.27
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