

13

**OFFICE OF THE EXECUTIVE ENGINEER (JSD) PHE DIVISION BARAMULLA**

Email: [kmrpheb1a@gmail.com](mailto:kmrpheb1a@gmail.com) (FAX) 01952234575 (Tel) 01952234244



No. 7694-7706

dt. 28-10-22

**M/s. Buhroo Mechanical Pvt. Ltd**  
**R/o. Azad Gunj Baramulla**  
**Regd No.**

**Sub: Laying fitting of pipes and Constt of 1 No Sluice Chamber for WSS Rawoocha under JJM.**

**Ref: 1/- Constitution of District Jal Jeevan Mission, Administrative Council Decision No: 28-04-2020 Dated: 05-02-2020 issued vide Govt. order No: 501-JK (GAD) of 2020 Dated: 24-04-2020.**

**2/- UT level committee meeting held on 28-04-2022 under the Chairmanship Development Commissioner Works PW (R&B).**

**3/- Chief Engineer Kashmir PHE Jal Shakti Department Srinagar's office letter No: CE/PHE/JJM/2617-59 Dated: 05-05-2022 & 4169-74 dated: 20-05-2022.**

**4/- Minutes of meeting of held on 23-05-2022 under the Chairpersonship of District Development Commissioner Baramulla (Chairperson District JJM Bla) authorization issued vide No: DDCB/Meeting/ 2022/1214-44 Dated: 24-05-2022.**

**5/- District Superintending Engineer Hyd. Circle Bla/Bpr HQ Sopore authorization No. SE/Hyd/DB/8904-16 dated 06.10.2022**

**6/- Your tender received in response to this office ENIT No: 46 of 08/2022 (S.No 02).**

**1/- Amount of work advertised: 3481000.00**

**2/- Allotted cost of work: 3463126.00**  
(Rupees Thirty Four Lakh Sixty Three Thousand One Hundred and Twenty Six Only)

**3/- Time of completion: (30 days)**

For and on behalf of Lt. Governor of Jammu and Kashmir Union Territory, the above noted work is hereby allotted to you on quoted rates given in the Annexure "A" to this allotment, on the terms and conditions given here under :

**Conditions:**

01. Time of completion is essence of the contract.
02. The work shall have to be started by you at site immediately & ensure its successful completion within a period of **30** days from the date of issuance of allotment from this office strictly in accordance with the approved proposals failing which the work shall have to be got executed through any other means at your risk and cost, besides CDR deposited by you as security against this contract shall be forfeited.
03. An agreement shall have to be drawn up by you with the department with a period of 07 days from the date of issuance of allotment failure to execute such a formal deed shall not however prevent the contract from being enforced upon you.
04. The allotted works shall be subject to Check by the third party monitoring agency appointed by the Department.
05. Payment shall be released as per actual / measured work done not less than 20% of the allotted cost on a monthly basis.
06. Performance security equivalent to 03% of the value of the contract shall have to be deposited by you in shape of CDR/FDR/Bank Guarantee within one week of issuance of allotment order & Valid for a period of 03 months beyond the expiry of warranty period of the contract.
07. The firm shall be bound for satisfactory performance of works for 18 months after the successful commissioning of the works. If during warranty period any malfunctioning / defects arise, you shall have to rectify the same within a period of 10 days of receipt of intimation. In case of any failure on your part, the department may get the works removed.

recommended for further punitive action as governed under the relevant clause of the contract including black listing.

- 08. After testing and commissioning of works you shall have to make a trial run of the works for a period of 03 months during which you have to operate and maintain the executed works to the full satisfaction of the department.
- 09. The defective liability period shall be for a period of 12 months and shall commence after the successful completion of trial run.
- 10. Pre & post Geo-tagged photographic evidence be taken during the execution of the work and shall have to be produced at the time of submission of the bill.
- 11. Date of start of the work within 07 days from the date of issue of this letter. However date of start for laying and fitting of pipes will start within 02 days of issuance of pipe material by the department.
- 12. All other terms and conditions shall be applicable as laid down in Standard bid Document & PWD form No. 25/33.
- 13. Any rules/ terms and conditions if not stipulated in the bidding document, shall be strictly dealt in accordance with the relevant rules/ guidelines stipulated in General Financial Rules (GFR-2017 and manual for procurement of works 2019 G.O.I.

  
**Technical Officer to**  
 Executive Engineer  
 PHE Division Baramulla

**(Encl: Annexure "A")**

  
**Executive Engineer**  
**Jal Shakti Department**  
**PHE Division Baramulla**

**Copy to the :-**

- 1/- Mission Director, Mission Directorate Jal Jeevan Mission J&K Civil Secretariat Srinagar/ Jammu for information.
- 2/- Chief Engineer Kashmir PHE Department Srinagar for favour of information.
- 3/- District Development Commissioner Baramulla (Chairperson DJJM) for favour information.
- 4/- Distt. Superintending Engineer Hydraulic Circle Bla/Bpr HQ Sopore (Member Secretary DJJM) for information. This is with reference to his authorization No: 2105-14 Dated: 04-06-2022.
- 5/- Additional District Development Commissioner Baramulla (Member DJJM) for information.
- 6/- Assistant Commissioner Development Baramulla (Member DJJM) for information.
- 7/- Divisional Forest Officer Baramulla (Member DJJM) for information.
- 8/- Chief Planning Officer Baramulla (Member DJJM) for information.
- 9/- Chief Medical Officer Baramulla (Member DJJM) for information.
- 10/- District Social Welfare Officer Baramulla/ District Tribal Welfare Officer Baramulla (Member DJJM) for information.
- 11/- District Information Officer Baramulla (Member DJJM) for information.
- 12/- Asstt. Ex. Engineer PHE Sub Division Watergam, for information.
- 13/- File Concerned.

Comp. by: ShahidFarooq (Correspondence)

## Name of work:

Laying fitting of pipes and Constt of 1 No Sluice Chamber for WSS Rawoocha under JJM

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Allotted Rate	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				
1.1	All Kinds of soil.	2254.800	Cum	433.820	978177.336
1.2	Ordinary Rock	563.700	Cum	963.011	542849.1598
	Extra for every additional lift of 1.5 m or part thereof in excavation/banking excavated or stacked material : All kinds of soil :	18.380	cum	81.242	1493.223365
3	Earth work in bulk excavation by manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 m <sup>2</sup> 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 :	36.750	Cum	536.653	19722.00694
4	Providing and laying hand packed stone soling 50 mm nominal size including filling, spreading, dressing, ramming, all leads lifts and all carriages complete.	1.260	cum	1313.400	1654.884
5	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 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	0.840	cum	4837.526	4063.521693
6	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)	1.680	Cum	6943.782	11665.55313
7	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)	2.900	cum	9361.094	27147.17354
8	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 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	0.520	cum	9800.098	5096.051103
9	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level Thermo-Mechanically Treated bars of grade Fe-500D or more.	510.000	Kg	86.739	44236.95375
10	<b>Centering and shuttering including strutting, propping etc. and removal of form work for:</b>			0.000	0
10.1	Foundations, footings, bases for columns	3.480	Sqm	260.989	908.23998
10.2	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	38.700	sqm	570.981	22096.95503

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Allotted Rate	Amou
10.3	Suspended floors, roofs, landings, balconies and access platforms.	4.000	sqm	632.422	2529.6
10.4	Edges of slabs and breaks in floors and walls Under 20 cm wide	9.400	Mtr	231.589	2266.2319
11	Providing and fixing of MS ladder of required height made of 50x50x6mm angle section with 40x40x5mm thick treads etc all work as complete job.	2.000	J6b	7960.000	15920
12	12mm Cement plaster of mix: 1 : 4 ( 1 cement : 4 fine sand)	26.000	sqm	258.750	6727.4935
13	<b>Laying and fitting of G.I. pipes (all classes) complete including cost of pipe specials and excluding cost of Pipes and Earth work.</b>			0.000	0
13.1	15 mm dia. nominal bore	900.000	Mtr	20.149	18133.875
13.2	20 mm dia. nominal bore	1000.000	Mtr	20.149	20148.75
13.3	25 mm dia. nominal bore	1150.000	Mtr	30.497	35071.2625
13.4	40 mm dia. nominal bore	1200.000	Mtr	40.596	48715.2
13.5	50 mm dia. nominal bore	1200.000	Mtr	40.596	48715.2
13.6	80 mm dia. nominal bore	2500.000	Mtr	22.6972685	181711.875
14	Laying in position centrifugally cast (spun) iron S&S or flanged pipes (excluding cost of pipe)	897.500	Qtl	244.322	219279.2194
15	<b>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.</b>			0.000	0
15.1	100 mm dia pipes	691.000	No	89.252	61672.7865
15.2	150 mm dia pipes	128.000	No	143.977	18428.992
16	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.	2536.650	cum	197.707	501512.1932
17	<b>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</b>			0.000	0
17.1	25 to 40 mm nominal bore	20.000	No	662.919	13258.375
17.2	50 to 80 mm nominal bore	6.000	No	1262.406	7574.4375
18	Manufacturing providing fixing of MS Bends/ Tees including carriage of welding machine upto site of work incl. cost of nuts, bolts, rubber washers etc., complete job.	200.000	Kg	208.950	41790
19	<b>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.</b>			0.000	0
19.1	100 mm dia. Class 1	8.000	No	13098.18	104785.44
19.2	150 mm dia. Class 1	6.000	No	20141.785	120850.71
20	<b>Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end)</b>			0.000	0
20.1	25 mm nominal bore	8.000	No	541.131	4329.046
20.2	40 mm nominal bore	8.000	No	701.177	5609.412
20.3	50 mm nominal bore	6.000	No	938.036	5628.2175
21	<b>Providing and fixing C.I. double acting air valve of approved quality with bolts, nuts, rubber insertions etc. complete (The tail pieces, tapers etc. if required will be paid separately).</b>			0.000	0
21.1	20 mm dia	2.000	No	1492.500	2985
21.2	25 mmdia	3.000	No	1990.000	5970
21.3	50 mm dia.	2.000	No	5121.414	10242.8285

13

No	Description of Work / Item(s)	No. of Qty	Units	Allotted Rate	Amount
22	Providing and fixing of MS surface boxes (0.75x0.75x0.75) of 6mm thick plate for sluice valves. The job includes fixing of angle iron frame legs in cement concrete 1:2:4 mix with locking arrangements complete.	10.000	Job	6965.000	69650
23	Providing fixing of MS lid cover of 0.60x0.60m with angle iron frame including locking arrangement and all carriages complete.	2.000	No	4477.500	8955
24	Providing and fixing of MS flanged joints (12mm thick) to double flanged GI/DI pipes including cutting of pipes, welding charges, cutting of flanges, rubber gasket, bolts, nuts including testing of joint and all sorts of carriages. Complete Job.			0.000	0
24.1	80 mm dia. pipe	130.000	Joint	1094.500	142285
25	carriage of material from source to site of work by Mechanical Transport including loading unloading and stacking etc.			0.000	0
25.1	Pipes (below 100mm dia) max lead 35 Km	30.170	M.ton	487.668	14712.95578
25.2	Pipes 100mm dia D.I max lead 35 Km	3800.000	Mtr	11.809	44872.908
25.3	Pipes 150mm dia D.I max lead 35 Km	700.000	Mtr	19.830	13881.245
25.4	Cement /Steel max lead 35 Km	2.430	M.ton	487.668	1185.034224
25.5	Sand max lead 35 Km	3.000	cum	548.576	1645.729005
25.6	Stone aggregate 20mm nominal size max lead 35 Km	4.590	cum	548.576	2517.965378
25.7	Stone aggregate 40mm nominal size max lead 35 Km	0.760	cum	596.281	453.1732674
<b>Total</b>					<b>3463126.30</b>
(Rupees Thirty Four Lakh Sixty Three Thousand One Hundred and Twenty Six Only)					

Rates & Qty checked by:

Head Draftsman

*[Signature]*

*[Signature]*  
Technical Officer

*[Signature]*  
Executive Engineer  
PHE Division Baramulla