

# OFFICE OF THE EXECUTIVE ENGINEER PHE, DIVISION BIJBHARA

*Anantnag  
JJM*

**M/S ellahie constructions**

**Prop: Haji Ajaz Ahmad Allie**

**S/O Khandipahri**

**Regd: 20/AAYSE/Hyd/Ang/2007-08**

**No/PHB: 2356-60**

**Dated: 17-5-2023**

**GST. No:- 01AHKPA3664R2Z5**

**Tender ID: 2022\_PHE\_193107\_1**

**Adv Cost Rs: 149.21 Lacs**

**L1 Cost Rs: 152.194 Lacs**

<b>Subject:-</b>	Construction of Intake Chamber, Chain Link Fencing, D.G Shed, Chemical Storage Shed, Approach Path, Protection Wall & Laying/Fitting of Pipes For WSS Khanpora Kreei under JJM part 1st
<b>Reference</b>	1. Your tender received in response to this office Fresh e-NIT No. 52 OF 2022-23 No: PHEB: 10474-94 Dated: 19/10/2022 2022 03. DJJM /District Development Commissioner Anantnag's Authorization No:DDCA/JJM/2022-23/3858-60 Dated: 30.07.2022 and No/DDCA/JJM/12613 Dated:03.02.2023 04. Superintending Engineer Hyd.Circle Anantnag's Authroization Letter No:SE/Hyd/4590 Dated: 03.08.2022 05. Superintending Engineer Hyd.Circle Anantnag's Authroization Letter No:SE/Hyd/8445 Dt: 10.11.2022

<b>Sl.No</b>	<b>Description of Work / Item(s)</b>	<b>Qty</b>	<b>Units</b>	<b>Estimated Rate</b>	<b>Amount</b>
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:				
2	a) All Kinds of Soil	5372	Cum	436	2342192
3	b) Ordinary Soft Rock	1231	Cum	841.6	1036010
4	Providing and laying of dry stone soling tightly hand packed.	182	Cum	616.4	112185
5	Providing and laying of 1:4:8 nominal mix cement concrete .	90.97	Cum	4861.84	442282
6	Providing and laying in position specified grade of cement concrete in 1:2:4 nominal mix.	241	Cum	6465.2	1558113
7	Reinforced cement concrete of specified grade in 1:1.5:3 nominal mix.	1.15	Cum	7800.76	8971
8	Providing and laying in position specified grade of cement concrete in 1:3:6 nominal mix.	51.75	Cum	5399.02	279399
9	Reinforced cement concrete of specified grade in 1:1.5:3 nominal mix.	17	Cum	9408.14	159938
10	Reinforced cement concrete of specified grade in 1:1.5:3 nominal mix in Suspended Floors etc	0.14	Cum	9849.35	1379
11	Centering & Shuttering including Propping & removal of Form work.				
12	a) Foundations	403	Sqm	262.3	105707
13	b) Walls	1020.33	Sqm	573.85	585516
14	c) Beams, Lintels etc	37	Sqm	502.85	18605
15	d) Suspended Floors, Roofs, Landings etc	40	Sqm	635.6	25424
16	e) Edges of Slabs & breaks in floor walls	34	R.M	242.3	8238
17	15 mm Cement plaster in 1:6 mix.(1cement,6 fine sand)	1522	Sqm	278.6	424029
18	Reinforcement for RCC work including cutting, bending binding & placing in position.	1780	Kg	87.18	155180
19	Extra for providing water profing compound to cement concrete works.	90	Kg	57.9	5211
20	R.R. Masonary with Quary stone laid in 1:6 CM.	32	Cum	4435.25	141928
21	Providing 50mm thick cement concrete flooring with floating coat of neat cement	57	Cum	505	28785
22	Providing and laying of 50mm thick DPC band over stone work in 1:2:4 nominal mix.	16	Sqm	410.14	6562
23	Pointing on stone work with cement mortar in 1:3 mix. (Flush type)	17.2	Sqm	270.8	4658
24	Brick work with commonly brunt clay F.P.S bricks of class designation 75 in foundation and plinth in 1:6 CM.	17.8	Cum	7111.31	126581
25	Extra over Brickwork in super structure upto floor V level.	17.8	Cum	1522.2	27095
26	Providing and fixing of wooden chowkat in Kail Wood.	0.16	Cum	106894	17103

27	Providing and fixing of 35mm thick glazed shutters for doors and windows of Kail wood.	2 Sqm	3093.8	6188
28	Providing and filling of sand around PCC block including all carriages complete up to site	4.4 Cum	787.4	3465
29	Providing and fixing of corrugated G.S. Sheets Including vertical/curved surfaces with polymer coated J or L hooks (0.50mm thick).	97 Sqm	830.5	80559
30	Providing ridge or hip of width 60cm over all with plain G.S. Sheets fixed with polymer coated J or L hooks (0.50mm thick).	7 R.M	626.7	4387
31	Supply and fixing rolling shutter of approved make made of required size MS lathes interlocked together through their entire length etc. complete with 80x 1.25 mm M/S Laths with 1.25 mm thick top cover.	5 Sqm	3238.2	16191
32	Disterpeming with 1st quality acrylic distemper of approved brand and manufacture including applying additional coats where ever required to achive even shade. (Two Coats)	49 Sqm	149.05	7303
33	Finishing walls with water proofing cement paint of required shade (external) (Snowsum)	56 Sqm	91.8	5141
34	Painting steel work with delux multi surface paint to required shade to give an even shade .Two or morecoats applied @0.90litre/10sqm of approved brand And manufacture	11.13 Sqm	125.6	1398
35	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give even shade two or more coats on new work lincluding priming coat of approved brand and manufacture.	753 Sqm	181.45	136632
36	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	1800 Kg	102	183600
37	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.	14000 Kg	91	1274000
38	Providing and fixing of chain link fencing.	1000 Sqm	733.5	733500
39	Steel work welded in built up sections/framed work including cutting, hc	255 Kg	146.63	37391
40	Providing & Fixing 12mm thick M.S Flanges to G.I Pipes including cost of nuts, bolts, washers etc complete.			
41	a) 100 mm M.S Flanges	166.67 Pair	1520	253338
42	b) 80 mm M.S Flanges	333.33 Pair	1100	366663
43	c) 65 mmM.S Flanges	250 Pair	1000	250000
44	Laying in position centrifugally cast (spun) iron S&S or flanged pipes (excluding cost of pipes)	1112.4 Qtl	245.55	273150
45	Providing push-on-joints to centrifugally (Spun) Cast Iron Pipes or Ductile Iron Pipes including testing of joints.			
46	b) 150 mm D.I Pipe	364 Joint	144.7	52671
47	c) 100 mm D.I Pipe	727 Joint	89.7	65212
48	Laying & Fitting of G.I Pipes .			
49	a) 65 mm G.I Pipe	1000 Mtr	73.05	73050
50	b) 50 mm G.I Pipe	3000 Mtr	40.8	122400
51	c) 40 mm G.I Pipe	2500 Mtr	40.8	102000
52	d) 25 mm G.I Pipe	4000 Mtr	30.65	122600
53	e) 20 mm G.I Pipe	4000 Mtr	20.25	81000
54	f) 15 mm G.I Pipe	2000 Mtr	20.25	40500
55	Making Connections of G.I branch with G.I main including providing & Fixing Tees etc Complete.			
56	a) Above 40 mm			
57	b) Below 40 mm	20 No	1268.75	25375
58	Back-filling of available excavated soil into the trench excluding rock.	80 No	666.25	53300
59	Providing & Fixing Regulation valves as per site requirement of approved make excluding P/F of Tail pieces etc complete	6626.25 Cum	198.7	1316636
60	a) 150 mm Dia Sluice Valve	3 No	20243	60729
61	b) 100 mm Dia Sluice Valve	3 No	13164	39492


  
 20/12/2023

62	Structural Steel work for Providing/Fabricating & Providing M.S Bends, Tees as per site requirement to be fabricated at site Including hire charges of DG set, Welding Machine etc complete.	4409	Kg	114.68	505624
63	Carriage of material from source to dumping site at road by mechanical transport.				
64	a) Cement/ Steel (15 Km)	151.31	M.T	303.65	45945
65	b) Sand (40 Km)	241.9	Cum	601.01	145384
66	c) 20 mm Aggregate (25 Km)	277.47	Cum	451.97	125408
67	d) 40 mm Aggregate (25 Km)	78.76	Cum	545.28	42946
68	e) Stone Soling (5 Km average)	150.42	Cum	242.67	36502
69	f) Quarry Stone(5 Km average)	32.76	Cum	242.67	7950
70	g) 150 mm D.I Pipe (15 Km)	2000	Mtr	14.66	29320
71	h) 100 mm D.I Pipe (15 Km)	4000	Mtr	8.79	35160
72	i) 80 to 15 mm G.I Pipe(15 Km)	64.3	M.T	357.64	22996
73	j) Bricks (Average 5Km)	8462	No	0.55	4654
74	Extra Carriage of Pipes from nearest dumping site to actual site of work by manual labour for Avg lead 500mtr				
75	a) 150 mm D.I Pipe	2000	Mtr	13.54	27080
76	b) 100 mm D.I Pipe	4000	Mtr	9.61	38440
77	c) 80 to 15 mm G.I Pipe	64.3	M.T	355.7	22872
78	d) Cement (500 Mtr)	103.83	M.T	282.1	29290
79	e) Steel (500 Mtr)	68.46	M.T	605.96	41484
80	f) Sand & 20 mm Aggregate (500 Mtr)	380.57	Cum	621.21	236414
81	g) 40 mm Aggregate (500 Mtr)	50.95	Cum	671.55	34215
82	h) Stone Soling (500 Mtr)	96.29	Cum	730.8	70369
83	i) Quarry Stone(500 Mtr)	32.76	Cum	242.73	7952
84	j) Bricks (Average 5Km)	8462	No	0.24	2031

Total Amount Advertized 14921000

Add @ 2.00 % of all items 298420

Total Amount 15219419

Add 2% of all items of work , but restricted for an amount of Rs:149.21 lacs Rupees One crore forty nine lac twenty one thousand only

Rates & Qty Checked

Say Rs: 149.21 Lacs

Head Draftsman

Technical Officer

Executive Engineer

Mal Shakti PHE Division Bijbehara

### Terms & Conditions

1	The cost of work should in no case exceed beyond Rs:149.21 lacs Rupees One crore forty nine lac twenty one thousand only as per the approved DPR/Agreement of Administrative Approval
2	The work shall have to be completed within a period of 120 days from the date of issuance of this allotment order failing which penalty upto 10% of the total value of contract shall be imposed upon you.
3	Earnest money deposited by you vide CDR NO: 337835 Dated: _02.05.2023 Rs: 12100/- and FDR No: 714711 Dated : 05.04.2023 Rs: 20000/-successful completion of the work and expiry of defect clause.
4	<b>Client/Paying Authority:</b> The client/paying authority shall be the concerned Executive Engineer. Besides, the supervision of the various components of the work shall be carried out by the concerned Engineers of the Division/TPIQM consultants under the overall coordination of the concerned Superintending Engineer Hydraulic Circle/Executive Engineer/Assistant Executive Engineer
5	<b>Terms of Payment:</b> Payment can be claimed on a monthly basis subject to the amount of bill being proportionate to the value of work viz a viz completion period within a variation of -5%.
6	<b>Warranty:</b> The firm shall be bound for satisfactory performance of works for 18 months after the successful commissioning of subject work. If during warranty period any malfunctioning/ defects arise, the firm /joint venture shall have to rectify the same within a period of ten days of receipt of intimation. In case of any failure on the part of the firm/joint venture to remove the defect, the Department may get the defects removed/ repaired by any other agency and cost thereof shall be recovered from the firm / joint venture and shall be recommended for further punitive action as governed under the relevant clause of the contract including blacklisting.
7	<b>Trial Run:</b> 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.

8	<b>Defects Liability Period (DLP):</b> 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 a maximum ceiling of 6 Months.
9	<b>Liquidated damages (LD)</b> In the event of allottee failing, declining, neglecting or delaying the supplies / works or in the event of any damage occurring 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: a) Terminate the contract after 15 days notice and/or b) Recover the amount of loss caused by damage, failure or default, as may be determined by the department. and/or c) Recover the extra cost, if any, involved in allotting contract to other party. and/or d) Impose Liquidated damages on account of delay beyond the schedule completion period to the tune of 0.5% of the delayed portion of contract every week but not exceeding 10% value of the contract. and/or e) Forfeit the performance security and blacklist the firm.
10	<b>Force Majeure:</b> Any failure or commission to carry out the provision of the contract shall not give rise to any claim by the department or bidder one against the other if such failure or commission arises from 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.
11	<b>Specifications of job:</b> Tenderer/s must execute the works as per the requirements/specifications detailed in the relevant/applicable IS code/s.
12	<b>Bidder Dying, Becoming Insolvent Or Imprisoned:</b> 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. communications/ instructions.
13	<b>Safety of Govt. Infrastructures:</b> The bidder should ensure the safety of the water supply lines, sewer lines, telephone cables, power cables, storm water drains etc., pipe laying alignment and, if any damage occurs during execution it should be attended immediately at the cost of the bidder. Failing to attend immediately, the same will be got done by the Department at the risk and cost of the allottee.
14	<b>Allottee's risk and insurance:</b> 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.
15	<b>Work under Bidders Charge:</b> From the commencement of the work to the completion thereof the same shall be under the bidders 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.
16	<b>Setting Out of Works:</b> 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 connection therewith.
17	<b>Labour:</b> The bidder shall make his own arrangements for the engagement of all types of the labour, required for the execution of the job. No workman below the age of 18 years shall be employed on the works. Also the bidder shall comply with the provisions of all labour laws and the rules framed there under.
18	<b>Storage at Site:</b> The bidder shall at his own cost make arrangements for proper storage especially towards Rain and Snow damages of the equipment/ materials at sites till its erection/completion. For the purpose the bidder shall, with the approval of Engineer in charge construct temporary storage accommodation for equipment/ material at site for which land shall be provided by the department near the site of work.
19	<b>Watch &amp; Ward of Works:</b> 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.
20	<b>Final Acceptance:</b> The equipment/work shall be accepted by the Department only after the system has been tested and has performed satisfactorily in all respects, at site, in accordance with the provisions of the contract.
21	<b>Cleaning Up:</b> On completion of the works the bidder shall clear away, load into trucks or any other transport and remove from the site all constructional plant, surplus materials, dismantled or otherwise, earth and rubbish and temporary works of every kind and leave the whole of the site and works clean and in a workmanship condition, to the satisfaction of the Department.



22	<b>Power and Water Supply:</b> The bidder/firm shall make his own arrangement, at his own cost, for all lines, individual power points, etc. to the machinery and plant required by him for the erection, testing and commissioning of the equipment ordered on him. The bidder shall pay for all electrical energy consumed by him for this purpose at the prevalent electricity tariff in J&K State. Such charges shall be paid by the bidder/firm directly to the Power Corporation and the bidder's final bill shall be settled only after he gets a no outstanding certificate from the concerned Electric Division. The Division shall not be responsible, and the bidder shall have no claim whatsoever for any interruption in power supply or voltage fluctuation or total cut off at the site. The bidder/firm must provide an alternative source of power, at his own cost, at the site for completion of the work. The bidder shall make his own arrangements for water to be used for the execution/Hydro-testing/ water tightness Test/ Curing, labour colony, Site Office etc.
23	<b>Agreement:</b> As soon as letter of award is communicated to the firm, the contract shall be complete and binding upon them, the bidder/firm shall also be required to execute an agreement with the competent authority within seven days from the date of issue of letter of award. Failure to execute such an agreement in time shall not however, prevent this contract from being enforced against the firm and the date of delivery of the material/completion of works shall be reckoned from the date of issue of the letter of award in favour of successful firm.
24	<b>Tender quantities:</b> The advertised quantities in the tender documents are tentative and subject to increase or decrease, depending upon actual requirement at site as per the design and other considerations. The successful bidder shall have no claim/ reservation on this account and the decision of the department shall be final and binding.
25	<b>Third Party Monitoring:</b> The allotted works shall be subject to check by the third party monitoring agency (TPIQM) 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 installed in each scheme. The TPIQM'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.
26	All other terms and conditions as laid down in form No.25 of P.W.D. shall remain in force and binding on successful tenderer.

**Copy to the :-**

- 1 Chief Engineer Kmr PHE Department Srinagar for favour of information please.
- 2 District Dev.Commissioner Anantnag for favour of information please
- 3 Superintending Engineer Hyd. Circle Anantnag for favour of information
- 4 Assistant Executive Engineer PHE Sub -Division Anantnag for information & necessary action. He will ensure the completion of work within the stipulated time period and strictly in accordance with approved proposals, besides the amount of work does not exceed beyond the provision of allotment/Approved DPR In any case for which he shall be personally responsible and also circular circulated by Chief Engineer Kmr PHE Department vide endoresment No/CE/JSD/PS/40758-96 Dated: 03.02.2023.
- 6 Technical Officer Divisional Office for information
- 7 File Concerned

  
**Executive Engineer**  
**SD PHE Division Bijbehara**

P-82  
Office of the Executive Engineer PHE, DIVISION BIJBHARA

Anantnag  
23-24

M/S Abdul Waheed Malik S/O Mohammad Afzal Malik R/O Hanji Dantari Anantnag ld: CE/UEED/ARY/04/2004-05	No/PHB: 379-06 Dated: 13-11-2022 GST No.: 01ADCPM12474EZO.				
Tender ID: 2022_PHE_193107_2	Allotted Cost Rs: 84.117 Lacs				
Adv. Cost Rs: 84.39 Lacs					
<b>Subject:-</b>	Construction including Successful Commissioning of 0.15, 0.20, and 0.30 Lac Gallons SR, PST, Collection Chamber, 6 No. Sluice Chamber, Revamping of existing SSFP and WSS Khanpora Kreeri Under Jal Jeevan Mission Part 2nd				
<b>Reference</b>	<p>1. In response to this office Fresh e-NIT No. 52 OF 2022-23 No: PHEB: 10474-94 Dated: 19/10/2022</p> <p>02. Read with Modification NO/PHB/13707-27 DATED: 17.12.2022</p> <p>03.DJMM /District Development Commissioner Anantnag's Authorization No:DDCA/JJM/2022-23/3858-60 Dated: 30.07.2022 &amp; No/DDCA/DJMM/9413 Dt: 04.11.22</p> <p>04. Superintending Engineer Hyd.Circle Anantnag's Authorization Letter No:SE/Hyd/4590 Dated: 03.08.2022</p> <p>05. Chief Engineer Kmr.PHE Department Srinagar's letter No: CE/PHE/MC/DB/13745-83 Dated: 26.07.2022</p> <p>06 This office letter of Intent NO/PHB/14857-61 Dated: 03.01.2023</p>				
Sl.No	Description of Work / Item(s)	Qty	Units	Estimated Rate	Amount
1	Earthwork in excavation over areas exceeding 30 cm in depth 1.5m in width as well as 10 sqm on plan) including disposal of excavated soil up to 50m from cutting edge, disposed earth to levelled and neatly dressed in	1618.00	Cum	539.00	872102
2	a) All Kinds of Soil	72.74	Cum	855.65	62240
3	b) Ordinary Soft Rock	563.94	Cum	81.65	46046
4	Extra for every additional lift of 1.5m or part thereof.	186.00	Cum	616.40	114650
5	Providing / laying of stone soiling dry hand packed	33.98	Cum	4861.84	165205
6	Providing and laying of 1:4:8 nominal mix cement concrete .	71.00	Cum	7800.76	553854
7	Reinforced cement concrete of specified grade in 1:1.5:3 nominal mix.	108.00	Cum	9408.14	1016079
8	Reinforced cement concrete of specified grade in 1:1.5:3 nominal mix in walls, columns attached plasters .	14.53	Cum	9849.35	143111
9	Reinforced cement concrete of specified grade in 1:1.5:3 nominal mix in Suspended Floors etc	20.25	Cum	10404.52	210692
10	Reinforced cement concrete of specified grade in 1:1.5:3 nominal mix in beams etc.	7.00	Sqm	7000.00	49000
11	P/f of MS lid and ladder	3.00	Sqm	4000.00	12000
12	Lid				
13	Ladder				
14	Centering and shuttering including strutting propping and removal of form work.	71.00	Sqm	262.30	18623
15	a) Foundations	1149.00	Sqm	573.85	659354
16	b) Walls	42.77	Sqm	502.85	21507
17	c) Beams, Lintels etc	55.00	Sqm	635.60	34958
18	d) Suspended Floors, Roofs, Landings etc	168.55	Sqm	2086.80	351730
19	e) Arches, Domes etc upto span 6mtr	56.02	Sqm	52.46	2939
20	Extra for Shuttering in Circular Works	77.36	Sqm	114.77	8879
21	i) Foundations	8.55	Sqm	100.57	860
22	ii) Walls	25.23	Sqm	417.36	10530
23	iii) Beams	126.15	Sqm	1008.45	127216
24	iv) Extra for Domes	583.39	Sqm	343.75	200540
25	v) Extra for dome exceeding 6m span	115.60	Sqm	260.05	30062
26	Cement Plaster in 1:3 mix with floating coat of neat Cement.	366.20	Sqm	241.75	88529
27	12mm Cement plaster in 1:4 mix (1cement,4 fine sand)	17500.00	Kg	87.18	1525650
28	12mm Cement plaster in 1:6 mix (1cement,6 fine sand)	850.00	Kg	57.90	49215
29	Reinforcement for RCC work including cutting, bending binding & placing in position.	3890.00	Kg	102.14	397325
30	Extra for providing water proofing compound to cement concrete works.	22.41	Sqm	800.00	17928
31	Structural steel works welded in buildup sections, trusses and framed works including cutting, hoisting, fixing in position and applying a priming coat of approved metal primer complete.	32.04	Sqm	125.60	4024
32	Providing and incorporating of gp sheet water seal of 0.63mm thick at constructional joints Including joining of ends so as to form continues.				
33	Painting steel work with delux multi surface paint to required shade to give an even shade .Two or more coats applied @0.90 litre/10sqm of approved brand And manufacture				

P/f of 10 mm MS flanges Incld. Cost of nuts,bolts, washers testing of joints and inclnd.carriages complete job.				
100 mm dia GI	5.00	Pair	15000.00	75000
100 mm dia Sluice Value	1.00	No	15000.00	15000
37 100 mm dia N.R Value	1.00	No	10000.00	10000
38 Removal of old Filter media from the filtration plant Including stacking of same safely within 50 Mtr lead	107.73	Cum	600.00	64638
39 P/I of filter media of all grades including carriages up to site of work.	107.73	Cum	7000.00	754110
40 P/L of Baramullah stone slabs of required size and quality incld loading unloading with all carriages leads lifts upto actual site of work complete.	30.00	Sqm	2000.00	60000
41 Filling available excavated earth (excl. Rock) In trenches plinth sides of foundation etc in layers not exceeding 20cm in depth consolidating each layer by ramming & watering lead upto 50mtrs & lift upto 1.50 meter .	495.90	Cum	198.70	98535
42 Carriage of material from source to dumping site at road by mechanical transport.				
43 a) Cement/ Steel (15 Km)	119.73	M.T	303.65	36356
44 b) Sand (40 Km)	154.00	Cum	601.01	92556
45 c) 20 mm Aggregate (30 Km)	185.00	Cum	501.65	92805
46 d) 40 mm Aggregate (30 Km)	30.60	Cum	545.28	16686
47 d) Stone soling (05 Km)	50.00	Cum	242.62	12131
48 d) Earth (05 Km)	240.48	Cum	224.21	53918
49 d) 100 mm dia GI (05 Km)	50.00	Mtr	6.13	307
50 Extra Carriage of Pipes from nearest dumping site to actual site of work by manual labour for				
51 a) Cement (500 Mtr)	90.31	M.T	282.10	25476
52 b) Steel (500 Mtr)	18.00	M.T	605.96	10907
53 d) Stone soling (500 Mtr)	50.00	Cum	549.70	27485
54 d) 100 mm dia GI (500 Mtr)	50.00	Cum	9.60	480
55 c) Sand & 20 mm Aggregate (500 Mtr)	289.00	Cum	621.21	179530
56 d) 40 mm Aggregate (500 Mtr)	28.00	Cum	671.55	18803
Tentative Advertized Cost				8439000
Deduct @0.33% of all items				27300
Alloted Amount				8411700
Say Rs:				84.117 Lacs

Rates & Qty Checked

Head Draftsman

Technical Officer

Executive Engineer  
Shakti PHE Division Bijbehara

### Terms & Conditions

1	The cost of work should in no case exceed beyond Rs. 84.117 Lacs Seventy Eighty four lac eleven thousand seven hundred only
2	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 of contract shall be imposed upon you.
3	Earnest money deposited by you vide BG NO: 166/UCB/Kbl/Ang/2022-23 DT: 27.02.2023 RS: 253170/- -- successful completion of the work and expiry of defect clause.
4	<b>Client/Paying Authority:</b> The client/paying authority shall be the concerned Executive Engineer. Besides, the supervision of the various components of the work shall be carried out by the concerned Engineers of the Division/TPIQM consultants under the overall coordination of the concerned Superintending Engineer Hydraulic Circle/Executive Engineer/Assistant Executive Engineer
5	<b>Terms of Payment:</b> Payment can be claimed on a monthly basis subject to the amount of bill being proportionate to the value of work viz a viz completion period within a variation of -5%.
6	<b>Warranty:</b> The firm shall be bound for satisfactory performance of works for 18 months after the successful commissioning of subject work. If during warranty period any malfunctioning/defects arise, the firm /joint venture shall have to rectify the same within a period of ten days of receipt of Intimation. In case of any failure on the part of the firm/joint venture to remove the defect, the Department may get the defects removed/ repaired by any other agency and cost thereof shall be recovered from the firm /joint venture and shall be recommended for further punitive action as governed under the relevant clause of the contract including blacklisting.
7	<b>Trial Run:</b> 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.
8	<b>Defects Liability Period (DLP):</b> 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 a maximum ceiling of 6 Months.

	<b>Liquidated damages (LD)</b> In the event of allottee failing, declining, neglecting or delaying the supplies / works or in the event of any damage occurring 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: a) Terminate the contract after 15 days notice and/or b) Recover the amount of loss caused by damage, failure or default, as may be determined by the department and/or c) Recover the extra cost, if any, involved in allotting contract to other party. and/or d) Impose Liquidated damages on account of delay beyond the schedule completion period to the tune of 0.5% of the delayed portion of contract every week but not exceeding 10% value of the contract. and/or e) Forfeit the performance security and blacklist the firm.
10	<b>Force Majeure:</b> Any failure or commission to carry out the provision of the contract shall not give rise to any claim by the department or bidder one against the other if such failure or commission arises from 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.
11	<b>Specifications of job:</b> Tenderer/s must execute the works as per the requirements/specifications detailed in the relevant/applicable IS code/s.
12	<b>Bidder Dying, Becoming Insolvent Or Imprisoned:</b> 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, communications/instructions.
13	<b>Safety of Govt. Infrastructures:</b> The bidder should ensure the safety of the water supply lines, sewer lines, telephone cables, power cables, storm water drains etc., pipe laying alignment and, if any damage occurs during execution it should be attended immediately at the cost of the bidder. Failing to attend immediately, the same will be got done by the Department at the risk and cost of the allottee.
14	<b>Allottee's risk and Insurance:</b> 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.
15	<b>Work under Bidders Charge:</b> From the commencement of the work to the completion thereof the same shall be under the bidders 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.
16	<b>Setting Out of Works:</b> 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 connection therewith.
17	<b>Labour:</b> The bidder shall make his own arrangements for the engagement of all types of the labour, required for the execution of the job. No workman below the age of 18 years shall be employed on the works. Also the bidder shall comply with the provisions of all labour laws and the rules framed there under.
18	<b>Storage at Site:</b> The bidder shall at his own cost make arrangements for proper storage especially towards Rain and Snow damages of the equipment/ materials at sites till its erection/completion. For the purpose the bidder shall, with the approval of Engineer in charge construct temporary storage accommodation for equipment/ material at site for which land shall be provided by the department near the site of work.
19	<b>Watch &amp; Ward of Works:</b> 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.
20	<b>Final Acceptance:</b> The equipment/work shall be accepted by the Department only after the system has been tested and has performed satisfactorily in all respects, at site, in accordance with the provisions of the contract.
21	<b>Cleaning Up:</b> On completion of the works the bidder shall clear away, load into trucks or any other transport and remove from the site all constructional plant, surplus materials, dismantled or otherwise, earth and rubbish and temporary works of every kind and leave the whole of the site and works clean and in a workmanship condition, to the satisfaction of the Department.
22	<b>Power and Water Supply:</b> The bidder/firm shall make his own arrangement, at his own cost, for all lines, individual power points, etc. to the machinery and plant required by him for the erection, testing and commissioning of the equipment ordered on him. The bidder shall pay for all electrical energy consumed by him for this purpose at the prevalent electricity tariff in J&K State. Such charges shall be paid by the bidder/firm directly to the Power Corporation and the bidder's final bill shall be settled only after he gets a no outstanding certificate from the concerned Electric Division. The Division shall not be responsible, and the bidder shall have no claim whatsoever for any interruption in power supply or voltage fluctuation or total cut off at the site. The bidder/firm must provide an alternative source of power, at his own cost, at the site for completion of the work. The bidder shall make his own arrangements for water to be used for the execution/Hydro-testing/water tightness Test/Curing, labour colony, Site Office etc.
23	<b>Agreement:</b> As soon as letter of award is communicated to the firm, the contract shall be complete and binding upon them, the bidder/firm shall also be required to execute an agreement with the competent authority within seven days from the date of issue of letter of award. Failure to execute such an agreement in time shall not however, prevent this contract from being enforced against the firm and the date of delivery of the material/completion of works shall be reckoned from the date of issue of the letter of award in favour of successful firm.
24	<b>Tender quantities:</b> The advertised quantities in the tender documents are tentative and subject to increase or decrease depending upon actual requirement at site as per the design and other considerations. The successful bidder shall have no claim/ reservation on this account and the decision of the department shall be final and binding.
25	<b>Third Party Monitoring:</b> The allotted works shall be subject to check by the third party monitoring agency (TPQM) 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 installed in each scheme. The TPQM'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.
26	All other terms and conditions as laid down in form No.25 of P.W.D. shall remain in force and binding on successful tenderer.

Copy to the :-

- 1 Chief Engineer Kmr PHE Department Srinagar for favour of information please.
- 2 District Dev. Commissioner Anantnag for favour of information please
- 3 Superintending Engineer Hyd. Circle Srinagar for favour of information
- 4 Assistant Executive Engineer PHE Sub-Division Anantnag for information & necessary action. He will ensure the completion of work within the stipulated time period and strictly in accordance with approved proposals, besides the amount of work does not exceed beyond the provision of allotment in any case for which he shall be personally responsible.
- 6 Technical Officer Divisional Office for Information

S  
Executive Engineer  
JSD PHE Division Bijbehara