

**OFFICE OF THE EXECUTIVE ENGINEER PHE, DIVISION BIJBEHARA**

Anantnag  
22-2-23  
JGM

M/S G. S. Her Ahmad Bhat No/PWB: 16676-80  
 S/O Chulam Mohammad Bhat Dated: 16-2-2023  
 R/O Veeri GST. No. 01AWQPBS285J1ZT

Regd: SE-I/UEED/BEE/39/2021-22  
 Tender ID: 2022\_PHE\_173296\_15 L1 Cost Rs: 28.54 Lacs  
 Tentative Adv. Cost Rs: 27.48 Lacs Alloted Cost Rs: 24.11 Lacs  
 Actual Adv Cost Rs: 24.11 Lacs

**Subject:-** Construction & Successful Commissioning of Crude Filter with Four No. Sluice Chambers for WSS Brisnoo Under Jal Jeevan Mission Part 2nd

**Reference**

1. Your tender received in response to this office Fresh: e-NIT No. 24 OF 2022-23 NO/PHE/3046-66 Dated: 11-06-2022
02. Read with Corrigendum No: NO/PHB/3630-45 Dated: 23.06.2022
03. Read with Corrigendum NO/PHB/4323-43 Dated: 05.07.2022
04. Read with date Extension NO/PHB/4471-95 Dated: 12.07.2022
05. DJM / District Development Commissioner Anantnag's Authorization No: DDCA/JJM/2022-23/3859-60 Dated: 30.07.2022
06. Superintending Engineer Hyd. Circle Anantnag's Authorization Letter No: SE/Hyd/4590 Dated: 03.08.2022

For & on behalf of Lt. Governor of J&K (UT), contract for above noted work is hereby fixed with you on the following quoted rates :-

Sl.No	Description of Work / Item(s)	Qty	Units	Estimated Rate	Amount
1	Earth work in excavation over areas exceeding 30 cm and upto 1.5 m in depth 1.5 m in width as well as 10 sqm on plan including disposal of excavated soil upto 1m. from cutting edge	192	Cum	436.00	83712
2	a) All Kinds of Soil				
3	Earth work in excavation by manual means over areas (exceeding 30 cm and 1.5 m in depth, 1.5 m in width as well as 10 Sqm on plan) incl. disposal of excavated earth up to 1m from cutting edge, disposed earth to be levelled & neatly dressed in all kinds of soil	172.80	Cum	539.35	93200
4	Extra for every additional lift of 1.5m or part thereof	138.00	Cum	81.65	11268
5	Providing and laying of dry stone soling tightly hand packed on horizontal levels of size 50 mm including all carriages	15.7	Cum	1320.00	20724
6	Providing and laying in position cement concrete of specified grade excluding the cost of centring & shuttering all work up to plinth level (1:3:6) 1 cement, 4 coarse sand, 6 graded stone aggregate 40 mm nominal size) crushed	3.09	Cum	5644.43	17441
7	Providing and laying of 1:4:8 nominal mix cement concrete.	11.16	Cum	5082.83	56724
8	Providing/Laying Machine batched mix design of grade M-25 for Reinforced Cement Concrete excluding cost of centering, shuttering & Reinforcement.				
9	All works upto Plinth Level	11.25	Cum	8270.86	93047
10	Above Plinth upto Floor V Level	20.46	Cum	9725.84	198991
11	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing & Reinforcement all work up to plinth level (1:1.5:3) 1 cement, 1.5 course sand, 3 graded stone aggregate 20 mm nominal size)	8.2	Cum	7800.76	63966
12	Reinforced cement concrete work in walls (any thickness) including attached pilasters, buttresses, plinth & string courses, fillets, columns, pillars, piers, abutments, posts & struts etc. up to floor five level excluding the cost of centring, shuttering, finishing & reinforcement 1:1.5:3 (1 cement, 1.5 Course sand, 3graded crushed stone) aggregate 20mm nominal size	14.96	Cum	9408.14	140746
13	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15degree, landings, balconies shelves, chajjas, lintels, bands, plan window sills, stair cases and spiral stair cases up to floor five level excluding the cost of centring, shuttering, finishing and reinforcement in 1:1.5:3 mix ( 1 cement, 1.5 coarse sand, 3graded stone aggregate ) 20 mm nominal size	2.92	Cum	9849.35	28760
14	Centering and shuttering including strutting propping and removal of form work.				
15	a) Foundations	33.47	Sqm	262.30	8779
16	b) Walls	380.94	Sqm	573.85	218602
17	c) Suspended Floors, Roofs, Landings etc	16	Sqm	635.60	10170
18	d) Edges of Slabs & breaks in floor walls	59.20	R.M	242.30	14344
19	12 mm thick cement plaster in 1:3 mix with floating coat of neat cement (1 cement, 3 fine sand)	120.65	Sqm	343.75	41473
20	12mm thick cement plaster in 1:4 mix (1 cement, 4 fine sand)	134.68	Sqm	325.45	43832
21	Providing Reinforcement to RCC works including bending, binding, cutting, straightening and placing in position complete	5414	Kg	87.18	471993
22	Extra for providing and mixing water proofing material in cement conc work in doses by weight of cement as per manufacturing specifications	266	Kg	57.90	15401
23	Providing, Laying & Placing of Stone Slabs of nominal thickness 40 mm thick (undressed)	42	Sqm	260.00	10920
24	Supply & Filling of Filter Media from approved source -Gravel (Graded Gravel size ranging from 6 mm to 65 mm) in filter beds including all carriages complete job	38.91	Cum	7700.00	299607
25	Supply & Filling of Filter Media from approved source -Sand -Coarse filter Sand in filter beds including all carriages complete job	22.59	Cum	7968.00	179997
26	Providing & Fixing DJ Sluice Valves Class I as per site requirement with rubber insertions, bolts, nuts, extension rods, supporting pedestal with base plate & necessary anchoring of approved make excluding cost of Tailpieces				
27	a) 150 mm Dia Sluice Valve	2	No	26720.00	53440
28	b) 100 mm Dia Sluice Valve	2	No	17210.00	34420
29	Providing & Fixing M S Fittings viz bends of suitable degree, Tees, Collars etc be fabricated from 6 mm nominal size M.S Plate as per site requirement incl cost of welding & painted with anti corrosive red oxide primer	350	Kg	147.82	51737
30	Steel work welded in built up sections/framed work including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In gratings, frames, guard bar, ladders, railings, brackets, gates & similar works.	500	Kg	146.63	73315
31	Removal of surface boulders by engaging manual labour	10.00	Lab	503.00	5030
32	Back-filling of available excavated soil into the trench excluding rock	1782.8	Cum	198.70	354242
33	Carriage of material from source to dumping site at road by mechanical transport.				
34	a) Cement/ Steel (15 Km)	17.908	M.T	303.65	5438
35	b) Sand (40 Km)	24.98	Cum	601.01	15013
36	c) 20 mm Aggregate (30 Km)	52.26	Cum	501.65	26216
37	d) 40 mm Aggregate (30 Km)	10.22	Cum	545.28	5573
<b>Tentative Estimated Cost</b>					2748000
<b>Actual Adv Cost</b>					2410000

Add @ 4.00 % of all items of actual estimated cost but amount should no case beyond the Rs: 24.11 Lacs as per the approved Accord of Administrative approval

Rates & Qty Checked

Alloted Amount Rs: 24.11 Lacs

Head of Team

Technical Director

Executive Engineer  
Jal Shakti PHE Division

**Terms & Conditions**

1	The cost of work should in no case exceed beyond its 24.11 Lacs (Twenty four lac eleven thousand only)
2	The work shall have to be completed within a period of 60 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 31147422-23 @ Rs. 12040 and No 31147414-23 @ Rs. 54960/ = 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/TPQM 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%

	<p><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.</p>
	<p><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.</p>
8	<p><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 &amp; 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.</p>
9	<p><b>Liquidated damages (LD)</b> In the event of allottee falling, 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.</p>
10	<p><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 of 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.</p>
11	<p><b>Specifications of Job:</b> Tenderer/s must execute the works as per the requirements/specifications detailed in the relevant/applicable IS code/s.</p>
12	<p><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.</p>
13	<p><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.</p>
14	<p><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.</p>
15	<p><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.</p>
16	<p><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.</p>
17	<p><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.</p>
18	<p><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.</p>
19	<p><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.</p>
20	<p><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.</p>
21	<p><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.</p>
22	<p><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&amp;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.</p>
23	<p><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.</p>
24	<p><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.</p>
25	<p><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.</p>
26	<p>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.</p>

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/approved DPR Abstract, 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
- 7 File Concerned

  
 Executive Engineer  
 SD PHE Division B/Behai

P-31

1st part

Anantnag

JMM 22-23

## OFFICE OF THE EXECUTIVE ENGINEER PHE, DIVISION BIJBEHARA

M/S MOHD ISMAIL TEELI & SONS	No/PHB: 13007-95
Managing Partner: Ab Hameed Teeli	Dated: 19-12-2022
R/O Gulshanabad Saral	CST. No:- 01AALFM9295K1ZM

Regd: 71/AAV/ECC/PDC94-95

Tender ID: 2022\_PHE\_166937\_13

Adv. Cost Rs: 127.27 Lacs

Alloted cost Rs: 113.02 Lacs

Subject:- Laying/ Fitting of Pipes, Construction of Approach road, Chain Link Fencing, Protection Wall, Quarter, Intake Chamber & Stabilization of Pipe network Brisnoo under JMM

Reference

1. Your tender received in response to this office: e-NIT No. 02OF 2022-23 Dated: 18-04-2022 No: PHB/45171 Dated: 18.04.2022
02. Read with Corrigendum No: PHB/1440-30 Dated: 10.05.2022
04. Read with Corrigendum No: PHB/1770-1790 Dated: 18.05.2022
05. DJJM /District Development Commissioner Anantnag's Authorization No:DDCA/JJM/2022-23/3858-60 Dated: 30.07.2022
06. Superintending Engineer Hyd.Circle Anantnag's Authrozation Letter No:SE/Hyd/4590 Dated: 03.08.2022
7. This office letter of intent No/PHB/6632-39 Dated: 03.08.2022

For &amp; on behalf of Lt. Governor of J&amp;K (UT), contract for above noted work is hereby fixed with you on the following quoted rates :-

Sl.No	Description of Work / Item(s)	Qty	Units	Estimated Rate	Amount
1	Earth work in excavation over areas exceeding 30 cm and upto 1.5 m in depth 1.5 m in width as well as 10 sqm on plan including disposal of excavated soil upto 1mt from cutting edge.				
1.1	a) All Kinds of Soil	3155.19	Cum	436	1375663
1.2	b) Ordinary Soft Rock	1107.9	Cum	841.6	932409
2	Extra for every additional lift of 1.5m or part thereof.	12.79	Cum	81.65	1044
3	Providing and laying of dry stone soling tightly hand packed on horizontal levels.	273.9	Cum	616.4	168832
4	Providing and laying in position cement concrete of specified grade excluding the cost of centring & shuttering all work up to plinth level (1:3:6) 1 cement, 4 coarse sand, 8 graded stone aggregate 40 mm nominal	78	Cum	5399.02	421124
5	Providing and laying of 1:4:8 nominal mix cement concrete using 40 mm aggregate excluding cost of centering/ shuttering.	132.71	Cum	4861.835	645214
6	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing & Reinforcement all work up to plinth level (1:1.5:3) 1 cement, 1.5 course sand, 3 graded stone aggregate 20 mm nominal size)	1.15	Cum	7800.76	8971
7	Reinforced cement concrete work in walls (any thickness) including attached pilasters, buttresses, plinth & string courses, fillets, columns, pillars, piers, abutments, posts & struts etc. up to floor five level excluding the cost of centring, shuttering, finishing & reinforcement 1:1.5:3 (1cement, 1.5 Course sand, 3graded crushed stone) aggregate 20mm nominal size.	19.77	Cum	9408.135	185999
12	Centring and shuttering including strutting propping and removal of form work.				
12.1	a) Foundations	193.72	Sqm	262.3	50813
12.2	b) Walls	1034.08	Sqm	573.85	593407
12.3	c) Beams, Lintels etc	18.72	Sqm	502.85	9413
12.4	d) Suspended Floors, Roofs, Landings etc	54.55	Sqm	635.6	34672
12.5	e) Edges of Slabs & breaks in floor walls	59.18	R.M	242.3	14339
13	12 mm thick cement plaster in 1:3 mix with floating coat of neat cement (1 cement, 3 fine sand).	182.54	Sqm	343.75	62748
14	15 mm thick cement plaster in 1:6 mix (1 cement, 6 fine sand).	3070.08	Sqm	320.39	983623
15	bending, binding, cutting, straitening and placing in position complete.	3016	Kg	87.175	262920
16	Extra for providing and mixing water proofing material in cement conc work in doses by weight of cement as per manufacturing specifications	120	Kg	57.9	6948
17	Polygonal R.R. Masonary with Quarry stone hard laid In Dry.	15.9	Cum	2497.5	39710
18	Structural steel works welded in builtup sections, trusses and framed works including cutting, hoisting, fixing in position and applying a priming coat of approved metal primer complete.	11359	Kg	91.025	1033953
19	R.R. Masonary with Quarry stone laid in 1:6 Cement mortar	37.76	Cum	4435.25	167475
20	Providing and laying of 50mm thick DPC band over stone work in 1:2:4 nominal mix.	24.17	Sqm	505	12206
21	Pointing on stone work with cement mortar in 1:3 mix. (Flush type)	22.95	Sqm	311.42	7147
22	Brick work with commonly brunt clay F.P.S bricks of class designation 75 in foundation and plinth in 1:6 CM.	28.59	Cum	7111.3125	203312
23	Extra over Brickwork in super structure upto floor V level.	24.44	Cum	1522.1975	37203
24	Providing and fixing of wooden chowkat in Kall Wood.	0.87	Cum	106894.15	92998



25	Providing and fixing of 35mm thick glazed shutters for doors and windows of Kail wood.	17.55	Sqm	3093.8	64296
26	Providing and fixing of panelling or penelling and glazing in panelled or panelled and glazed shutters for doors and windows; penelling 25mm to 40mm thick of Kail wood.	2.54	Sqm	2360.95	6997
27	Providing and fixing of 35mm thick wire gauge shutters for doors and windows of Kail wood.	8.55	Sqm	3651.85	31223
28	Providing 50mm thick cement concrete flooring with floating coat of neat cement.	44.63	Sqm	505	22538
29	Providing and fixing 1st quality ceramic glazed tiles with minimum thickness 5mm of approved make like Kajaria, Somany etc. over 12mm thick cement mortar in 1:3 mix.	14.7	Sqm	1210.66	17797
30	Providing and fixing water closet squatting pan (Indian type with 100mm sand cast iron P or S trap, 10 lit, 580 x	1	No	2962.8	2963
31	Providing and fixing PVC Low level flushing cistern 10 litre	1	No	1023.05	1023
32	Providing and fixing salem stainless steel kitchen sink. Size 610x510x200mm	1	No	4274.2	4274
33	Providing and fixing of PVC Waste pipe for sink including PVC waste fitting complete (Flexible 40mm dia = 01 No.	1	No	127.95	128
34	Providing and fixing of corrugated G.S. Sheets including vertical/curved surfaces with polymer coated J or L hooks (0.50mm thick).	85.77	Sqm	830.5	71232
35	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).	25.38	R.M	626.7	15906
36	Providing and fixing of Plained eves boarding of 2nd Class Kail Wood of size 250 x 32 mm	32.2	R.M	693.9	22344
37	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.	5.56	Sqm	3238.2	18004
38	Providing and applying white cement based putty of approved thickness 1mm of approved brand and manufacture over the plastered surfaces to prepare the surface smooth and even complete.	78.87	Sqm	129.5	10214
39	Distemping with 1st quality acrylic distemper of approved brand and manufacture including applying additional coats where ever required to achieve even	78.87	Sqm	149.05	11756
40	Finishing walls with water proofing cement paint of required shade (external) (Snowsum)	62.64	Sqm	91.8	5750
41	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give even shade two or more coats on new work including priming coat of approved brand and manufacture.	472.68	Sqm	179.8	84988
42	electricification to the Quarter (Lumpsum to be paid actual).	1	Job	75000	75000
43	Providing and fixing of chain link fencing.	540	Sqm	733.5	396090
44	Steel work welded in built up sections/framed work including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In gratings, frames, guard bar, ladders, railings, brackets, gates & similar works.	255	Kg	146.63	37391
45	Providing and laying in position specified grade of cement concrete in 1:2:4 nominal mix.	113.25	Cum	6759.0675	765464
46	refilling trenches after taking out the pipes, manually/ by mechanical means including stacking of pipes within 50m lead.				
46.1	a) Upto 40 mm	2100	Mtr	99.75	209475
46.2	b) Above 40 mm	1100	Mtr	110.65	121715
47	Providing & Fixing M.S Flanges to old Salvaged pipes including cost of nuts, bolts, washers etc complete.				
47.1	a) 100 mm M.S Flanges	17	Pair	1520	25840
47.2	b) 80 mm M.S Flanges	1050	Pair	1200	1260000
47.3	Laying & Fitting of G.I Pipes .				
47.4	a) 65 mm G.I Pipe	800	Mtr	73.05	58440
47.5	b) 50 mm G.I Pipe	1750	Mtr	40.8	71400
47.6	c) 40 mm G.I Pipe	2850	Mtr	40.8	116280
47.7	d) 25 mm G.I Pipe	3300	Mtr	30.65	101145
47.8	e) 20 mm G.I Pipe	2900	Mtr	20.25	58725
47.9	f) 15 mm G.I Pipe	4000	Mtr	20.25	81000
48	Making Connections of G.I branch with G.I main including providing & Fixing Tees etc Complete.				
48.1	a) Above 40 mm	40	No	1268.75	50750
48.2	b) Below 40 mm	120	No	666.25	79950
48.3	Back-filling of available excavated soil into the trench excluding rock.	3339.45	Cum	198.7	663549
49	Providing & Fixing Regulation valves as per site requirement of approved make excluding P/F of Tail pieces etc complete				
49.1	a) 150 mm Dia Sluice Valve	3	No	20243	60729
49.2	b) 100 mm Dia Sluice Valve	3	No	13164	39492
50	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.	800	Kg	114.675	91740
51	Carriage of material from source to dumping site at road by mechanical transport.				
51.1	a) Cement/ Steel (15 Km)	126.193	M.T	303.646	38318

51.2	b) Sand (40 Km)	225.07	Cum	601.013	136270
51.3	c) 20 mm Aggregate (30 Km)	204.06	Cum	501.653	102367
51.4	d) 40 mm Aggregate (30 Km)	122.33	Cum	545.204	66705
51.5	e) Stone Soling (5 Km average)	217.65	Cum	242.673	52818
51.6	f) Quarry Stone(20 Km average)	53.67	Cum	473.248	26399
51.7	j) 100 mm D.I Pipe (30 Km)	100	Mtr	1.09	109
51.8	k) 80 to 15 mm G.I Pipe(30 Km)	70.83	M.T	445.9585	31687
51.9	l) Bricks (average 15 Km)	13570	No	0.91	12366
52	Extra carriage of material by manual labour				
52.1	a)Cement for average lead of (200 Mtr lead)	67.509	M.T	175.076	11819
52.2	b)Steel for average lead of 200 Mtr	7.62	M.T	376.05	2866
52.3	c)Sand &20mm Agg. (200 Mtr lead)	285.17	Cum	347.001	98954
52.4	d)40mm Agg (200 Mtr Lead)	25.11	Cum	375.13	9420
52.5	e)Soling stone (200 Mtr lead)	41.85	Cum	408.227	17084
52.6	f) 100 mm D.I Pipe (500 Mtr lead)	100	Mtr	9.61	961
52.7	g) 80 to 15 mm G.I Pipe(500 Mtr lead)	70.828	M.T	355.695	25193
<b>Total</b>					<b>12727000</b>
Deduct @ 11.20 % for all items rates quoted by the bidder					1425000
Alloted cost after the deduction					11302000
<b>Say Rs: 113.02 Lacs</b>					

Rates & Qty Checked

Head Draftsman

Technical Officer

Executive Engineer

Shakti PHE Division Bilbehara

Terms & Conditions

1	The cost of work should in no case exceed beyond Rs. 113.02 Lacs (Rupees One Crore thirteen Lac two thousand ) only
2	The work shall have to be completed within a period of 60 working 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 FDR NO: 607594 DT: 25.10 .2022 RS: 226000 /- and No: 604090 Dated: 09.05 .2022 Rs: 234000 /- 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/Asstnt 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 of 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.

	<p><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.</p>
16	<p><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.</p>
17	<p><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.</p>
18	<p><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.</p>
19	<p><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.</p>
20	<p><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.</p>
21	<p><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.</p>
22	<p><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&amp;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.</p>
23	<p><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.</p>
24	<p><b>Tender quantities: 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.</b></p>
25	<p><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.</p>
26	<p>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.</p>

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 Bijnbehara 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
- 7 File Concerned

  
 Executive Engineer  
 JSD PHE Division Bijnbehara