

# OFFICE OF THE EXECUTIVE ENGINEER PHE DIVISION BARAMULLA

Email: kmrphebla@gmail.com (FAX) 01952234575 (Tel) 01952234244

**Allotment Order No. 06 of 2023 dated 08-04-2023**

Name of the agency/ contractor	Irshad Ahmad Bhat S/o. Late Mohd Sultan Bhat
Address	Ushkara
Registration No.	359/AYY/CE/KCC/PDC/2002-03
Contact/ Email	ms.irshad210@gmail.com
Name of work	Retrofitting of W.S.Scheme Sherpora by way of :- Laying and fitting of Main /Submain /Distribution System at various spots, Revamping of Slow Sand Filtration Plant, Constt. of Sluice Chamber, Constt. of support pillars cum anchor blocks at different spots and providing of washout arrangement at different spots (for providing 100% FHTC) under JJM.
References	<b>This office ENIT 79 of 2023 (S.No. 03 )</b>
Accord of administrative approval No. & date	<b>112/SE/Hyd/DB/JJM of 2022-23 dated 31.01.2023</b>
Advertised Cost	<b>Rs. 2935197/-</b>
Allotted Cost	<b>Rs. 2993901/-</b> (Rupees Twenty Nine Lacs Ninety Three Thousand Nine Hundred & One Only)
Time of completion	<b>60 days</b>

**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" t 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 **60** 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 within 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 defects removed / repaired by any other means and cost thereof shall be recovered from you and shall be




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 no 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).

**Flanges involved (if any) shall only be used in case of extreme exigencies, like rocky terrain, gorge & where trench is not possible.**

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

No. 353-65  
Dt. 8/4/23

  
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: 16212-24 Dated: 18.03.2023.
- 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 Kreeri, for information.
- 13/- File Concerned.

Comp. by: ShahidFarooq (Correspondence)

## Annexure "A"

## of work:

Setting of W.S. Scheme Sherpora by way of :- Laying and fitting of Main /Submain /Distribution System at various spots, Revamping of Sand Filtration Plant, Constt. of Sluice Chamber, Constt. of support pillars cum anchor blocks at different spots and providing of washout arrangement at different spots (for providing 100% FHTC) under JJM.



Sl.No	Description of Work / Item(s)	No.of Qty	Units	Rate	Total 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.	969.370	Cum	436.000	422645.320
1.2	Ordinary Rock	235.200	Cum	967.850	227638.320
2	Providing and laying hand packed stone soling 50 mm nominal size including filling, spreading, dressing, ramming, all leads lifts and all carriages complete.	2.760	cum	1320.000	3643.200
3	Providing & Laying in position cement concrete of 1:4:8 (1 cement :4 coarse sand : 8 graded stone aggregate 40mm nominal size)exclding the cost of centring and shuttering all work upto plinth level incl. dewatering.	0.620	cum	4861.835	3014.338
4	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)	0.940	cum	6978.675	6559.955
5	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)	5.670	cum	9408.135	53344.125
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: 1:1½:3 (1 cement :1½ coarse sand: 3 graded stone aggregate 20 mm nominal size)	18.220	cum	7287.280	132774.242
7	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)	0.900	cum	9849.345	8864.411
8	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.	526.110	Kg	87.175	45863.639
9	Centering and shuttering including strutting, propping etc. and removal of form for:- Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	168.690	sqm	573.850	96802.757
10	Centering and shuttering including strutting, propping etc. and removal of form for:- Suspended floors, roofs, landings, balconies and access platforms.	6.250	sqm	635.600	3972.500

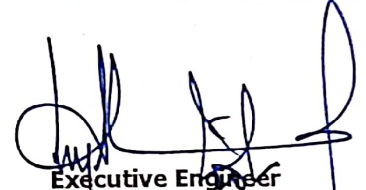
Description of Work / Item(s)		No.of Qty	Units	Rate	Total Amount
	Structural steel work in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. Welded	1500.000	kg	102.135	153202.500
12	Manufacturing /Fabrication and installation of MS drum made out of 6mm thick MS sheet incl. fixing of flanged nipples as per site requirement incl. fixing of supply main and including installation of MS stand with all carriages upto site of work complete.	1.000	C.Job	20000.000	20000.000
13	Providing and fixing of MS lid cover of size 0.60x0.60m with angle iron frame 45x45x5mm and 25x25x5mm and 4mm thick lid cover with priming coat and all carriages upto site of work.	1.000	C.Job	4500.000	4500.000
14	Laying in position centrifugally cast (spun) iron S&S or flanged pipes (excluding cost of pipe) <b>D.I</b>	458.000	Qty	245.550	112461.900
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			0.000
15.1	150 mm dia D.I	218.000	Joint	144.700	31544.600
15.2	100 mm dia D.I	145.000	Joint	89.700	13006.500
16	<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			0.000
16.1	15 mm dia. nominal bore	2000.000	Mtr	20.250	40500.000
16.2	20 mm dia. nominal bore	1250.000	Mtr	20.250	25312.500
16.3	25 mm dia. nominal bore	1050.000	Mtr	30.650	32182.500
16.4	40 mm dia. nominal bore	1000.000	Mtr	40.800	40800.000
16.5	50 mm dia. nominal bore	800.000	Mtr	40.800	32640.000
16.6	65 mm dia. nominal bore	1000.000	Mtr	73.050	73050.000
16.7	80 mm dia. nominal bore	700.000	Mtr	73.050	51135.000
16.8	100 mm dia. nominal bore	500.000	Mtr	107.700	53850.000
17	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.	1058.400	cum	198.700	210304.080
18	<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			0.000
18.1	25 to 40 mm nominal bore	18.000	No	666.250	11992.500
18.2	50 to 80 mm nominal bore	10.000	No	1268.750	12687.500
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			0.000
19.1	100 mm dia.	2.000	No	13164.000	26328.000
19.2	150 mm dia.	12.000	No	20243.000	242916.000
19.3	200 mm dia.	2.000	No	11095.350	22190.700
20	<b>Providing and fixing gun metal gate valve with C.I. wheel of approved quality incl. all accessories and all carriages complete.</b>	0.000			0.000
20.1	25 mm nominal bore	4.000	No	543.850	2175.400
20.2	40 mm nominal bore	5.000	No	704.700	3523.500
20.3	50 mm nominal bore	6.000	No	942.750	5656.500
20.4	65 mm nominal bore	3.000	No	1568.850	4706.550

Description of Work / Item(s)		No.of Qty	Units	Rate	Total Amount
	Providing and fixing C.I. double acting air valve of approved quality with bolts, nuts, rubber insertions and other accessories complete.	0.000			0.000
21.1	50 mm dia.	3.000	No	5147.150	15441.450
21.2	80 mm dia.	2.000	No	6230.850	12461.700
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	7000.000	70000.000
23	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.	220.000	Kg	210.000	46200.000
24	<b>Providing fitting of M.S Flanges for the following dias ( 12mm thick) class "A" rating to sustain high pressure upto 25kg/cm2 by way of welding G.I pipes including cutting of threaded portion shall be returned to Divisional Store) the job includes cost of nuts, bolts washers etc and carriage of pipes from Divisional store upto workshop, then workshop upto road site of work incl , jointing , successful testing and commissioning complete all told</b>	0.000			0.000
24.1	80mm dia G.I	35.000	Pair	1000.000	35000.000
24.2	100mm dia G.I	20.0000	Pair	1200.000	24000.000
24.3	100mm dia D.I	50.000	Pair	1300.000	65000.000
25	Providing and laying D.I. standard specials such as tees, bends, collars, tapers, caps etc. suitable for flanged jointing as per IS : 9523 (as per site requirement) upto 300mm dia	1.000	Qtl	7823.700	7823.700
26	Removal of silt from top surface of filter media by manual means including disposal of same, within 50m lead.	7.920	Cum	550.000	4356.000
27	Taking out of filter media from filter beds manually and stacking /sagregating the same as per site requirement complete.	51.480	Cum	550.000	28314.000
28	Taking out of Baramulla Stone Slab from filtration plant including stacking of servicable material.	39.600	sqm	250.000	9900.000
29	Laying of available filter media as per grades and as per direction of Engineer Incharge after washing of filter media properly.	41.180	Cum	550.000	22649.000
30	Providing & Laying of available Baramulla Stone Slabs including all carriages.	7.920	sqm	1300.000	10296.000
31	Providing laying of graded filter media including all carriages from Ganderbal upto site of work.	22.030	Cum	7000.000	154210.000
32	Providing fixing of MS pipe meant for wash out purposes including cutting, welding and fixing at site complete.	200.000	Kg	210.000	42000.000
33	<b>carriage of material from source to dumping site of work by Mechanical Transport including loading unloading and stacking etc.</b>	0.000			0.000
33.1	Pipes below 100mm dia 27 Km	22.280	M.ton	419.463	9345.636
33.2	100mm dia G.I/ D.I for 27 Km	1300.000	Mtr	10.212	13275.600
33.3	150mm dia D.I for 27 Km	1200.000	Mtr	17.078	20493.600
33.4	Cement /Steel avg. lead 18 KMs	10.840	M.ton	336.042	3642.695
33.5	Sand / Stone aggregate for 30 Kms	35.590	Cum	501.653	17853.830
33.6	Stone soilling for 30 Kms	2.760	cum	590.203	1628.960
34	<b>carriage of material from road / dumping site to the actual site of work by Manual means including loading unloading and stacking for avg. lead 800 Mtrs.</b>	0.000			0.000
34.1	Pipes below 100mm dia	22.280	M.ton	490.659	10931.883
34.2	100mm dia G.I/ D.I	1300.000	Mtr	13.110	17043.000
34.3	150mm dia D.I	1200.000	Mtr	18.596	22315.200
34.4	Cement	10.320	M.ton	389.114	4015.656

Description of Work / Item(s)	No. of Qty	Units	Rate	Total Amount
Steel	0.520	M.ton	835.866	434.650
Sand / Stone aggregate for 30 Kms	35.590	Cum	895.413	31867.749
Stone soiling for 30 Kms	2.760	cum	1053.377	2907.321
<b>Total</b>				<b>2935197</b>
Quoted Rate @ Above 2%				<b>58704</b>
<b>Total Allotted Amount</b>				<b>2993901</b>
(Rupees Twenty Nine Lacs Ninety Three Thousand Nine Hundred & One Only)				

Rates & Qty checked by:

  
**Head Draftsman**  


  
**Executive Engineer**  
**PHE Division Baramulla**