Government Jammu Kashmir (UT)

Office of the Executive Engineer Jal Shakti Department PHE Division, Shopian.

Email :-xenpheshopian@yahoo.in& xenpheshopain@gmail.com Phone /fax:- 01933- 260248/260284.

JJM/01 dt 27-09-2022

Allotment order No:-
Dt:-

Subject :- Laying & Fitting of Delivery and Distribution Mains consisting of GMS Tubes and Ductile Iron Pipes of different Nominal Bores along with pipe fittings and control valves , Construction of 0.35 lac gallon Ground Service Reservoirs (GSR) and Execution of ancillary civil works like Construction of RCC Intake works and constuction of chain link fencing at WSS Mughalpora Panjer Mathipora under JJM.

Ref:-

I. This office E Nit No:-01/JSDS Dt:-16.04.2022 (S.No 16).
II. Chief Engineer PHE) JSD Kashmir Circular No:-CE/PHE/MC/DB/13745-83 Dt:-26.07.2022
III. Minutes of meeting DJJM Shopian held on 20.06.2022.
IV. Accord of Administrative Approval Order No. CE/PHE/DB/133 of 02/2021 Dated:19-02-2021 issued by Chief Engineer Jal Shakti (PHE) Department Kashmir vide No.CE/PHE/DB/27054-61 Dtd:19-02-2021
V. This office L.O.I NO:- JSDS/1539-46 Dated:25.06.2022.
VI. Technical sanction Order No. CE/PHE/DB/157 of 08/2022 dated:31-08-2022 issued by Chief Engineer, Jal Shakti (PHE) Department Kashmir vide No. vide No:-CE/PHE/DB/18456-60 dated:31-08-2022.

Advertised cost: Rs. 103.27 lacs (Rupees one crore three lac twenty seven thousand only)
Allotted cost: Rs. 92.157 lacs (Rupees ninety two lac fifteen thousand seven hundred only)
Head Of Account: MH-4215 JJM

ORDER

For and on behalf of Lt. Governer of J&K Union Territory contract for "**Laying & Fitting of Delivery and Distribution Mains consisting of GMS Tubes and Ductile Iron Pipes of different Nominal Bores along with pipe fittings and control valves , Construction of 0.35 lac gallon Ground Service Reservoirs (GSR) and Execution of ancillary civil works like Construction of RCC Intake works and constuction of chain link fencing at WSS Mughalpora Panjer Mathipora under JJM**" is hereby allotted in favour of M/S Biocare Techno solutions Prop. Shri Rakib Yousuf S/o Mohd Yousuf Bazaz R/o Bazaz Manzil Rajbagh Srinagar Kashmir bearing Registration No. SHEP/CE/AAY/Civil Sanitry/001 at the rates as Shown in Annexure "A" enclosed to this allotment order.

Performance security deposited by contractor vide CDR No:-2564195 Dated:- 22.07.2022 for an amount of Rs. 276473 is being retained as security deposit in the divisional office. Earnest money paid Rs.206540/-deposited by contractor vide CDR No:-4264113 Dated:-10.05.2022.

Terms and Conditions

The contract shall be governed by following terms and conditions:-

1. The cost of work in no case exceed beyond Rs 92.157 lacs (Rupees ninety two lac fifteen thousand seven hundred only)
2. The date of start shall be reckoned after seven days from the date of this allotment letter or date of issue of L.O.I whichever is earlier.
3. All other terms and conditions will remain same as prescribed in the afore said NIT.

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Executive Engineer
PHE Division Shopian

No: JSDS/3302-10
Dt: 27-09-2022

Copy to the:-

1. District Development Commissioner Shopian(Chairman DJJM Shopian) for favour of information.
2. Chief Engineer ,Jal Shakti (phe) Department Kashmir Srinagar for favour of information.
3. Superintending Engineer Hydraulic Circle Pulwama HQ-Shopian(member Secretary DJJM Shpian) for favour of information.
4. Nodal office Team leader JJM Cell for information.
5. AEE ,PHE Sub-Division Shopian for information and necessary action.
6. A.A.O/HD PHE Division Shopian for information.
7. M/S Biocare Techno solutions Prop. Shri Rakib Yousuf (Contractor) for information & necessary action.

Annexure-A

Allotment Order No. 01/JJM of 2022 Dtd: 23.09.2022 | Alotted Cost=Rs. 92.137 lacs

Work: Laying & Fitting of Delivery and Distribution Mains consisting of GMS Tubes and Ductile Iron Pipes of different Nominal Bores along with pipe fittings and control valves .
Construction of 0.35 lac gallon Ground Service Reservoirs (GSR) and
Construction of ancillary civil works like Construction of RCC Intake works and construction of cahain link fencing .
under Sub Water Supply scheme Mughalpora Panjar Mathipora of Division Shopian of Kashmir Province of UT of J&K, under Jal Jeevan Mission

S.No.	Item of work	Unit	Qty	Rate	Amount
1	Earth work in excavation by manual means in trenches for foundations, drains, pipes, cables etc. (not exceeding 1.5 m in width) and for shafts, wells, cesspits and the like not exceeding 10 sqm on plan, including dressing of sides and ramming of bottoms lift upto 1.5 m, including getting out excavated earth and disposal of surplus excavated earth as directed:All kinds of soil :1 meter from cutting edge.	cum	2620.13	428.00	1121402.64
2	Earth work in excavation by mechanical means (hydraulic excavator) 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, within a lead of 50 metres:All kinds of soil :	cum	3917	247.42	969153.39
3	Laying in position centrifugally cast (spun) iron S&S or flanged pipes (excluding cost of pipe):150/100mm D.I	Qtl	1384.59	241.04	333743.93
4	Providing push-on-joints to Centrifugally (Spun) Cast Iron Pipes orDuctile Iron Pipes including testing of joints and including the cost of rubber gasket.			0.00	0.00
4.1	150 mm dia	each	240	142.04	34090.39
4.2	100 mm dia	each	1036	88.05	91223.02
5	Laying and fitting of G.I. pipes (all classes) complete excluding cost of pipes, fittings and Earth work.			0.00	0.00
5.1	80 mm dia. Gl pipe	mtr	3800	71.71	272493.45
5.2	65 mm dia. Gl pipe	mtr	2650	71.71	190028.33
5.3	50 mm dia. Gl pipe	mtr	1600	40.05	64081.46
5.4	40 mm dia. Gl pipe	mtr	1500	40.05	60076.37
5.5	25 mm dia. Gl pipe	mtr	1350	30.09	40617.81
5.6	20 mm dia. Gl pipe	mtr	1700	19.88	33792.96
6	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:			0.00	0.00
6.1	25 to 40 mm nominal bore	each	25	654.02	16350.44
6.2	50 to 80 mm nominal bore	each	5	1245.46	6227.28
7	Providing & fixing of M.S Flanged joints 12mm thick including cost , nuts, bolts, washers and all sorts of carriages involved up to the site of work. Complete job.			0.00	0.00
7.1	150 mm dia	joint	35	1472.46	51536.10
7.2	100 mm dia	joint	26	1177.97	30627.17
7.3	80 mm dia	joint	20	981.64	19632.80
8	Providing and fixing C.I. sluice valves (with cap) complete nuts, rubber insertions etc. (the tail pieces if required will be paid separately).			0.00	0.00
8.1	150 mm dia.(Class I)	each	14	6389.00	89446.06
8.2	100 mm dia. (Class I)	each	8	4513.43	36107.47
9	Providing and fixing C.I. double acting air valve of approved quality with bolts, nuts, rubber insertions etc. complete (The tail pieces, tapers etc. if required will be paid separately).50 mm dia.	each	5	5052.65	25263.24

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Annexure-A

Allotment Order No. 91/JJM of 7/2022 Dtd: 27.09.2022 | Alotted Cost=Rs. 92.137 lacs

Work: Laying & Fitting of Delivery and Distribution Mains consisting of GMS Tubes and Ductile Iron Pipes of different Nominal Bores along with pipe fittings and control valves ,
Construction of 0.35 lac gallon Ground Service Reservoirs (GSR) and
Execution of ancillary civil works like Construction of RCC Intake works and constuction of cahain link fencing .
under Supply scheme Mughalpora Panjat Mathipora of Division Shopian of Kashmir Province of UT of J&K, under Jal Jeevan Mission

S.No.	Item of work	Unit	Qty	Rate	Amount
1	Earth work in excavation by manual means in trenches for foundations, drains, pipes, cables etc. (not exceeding 1.5 m in width) and for shafts, wells, cesspits and the like not exceeding 10 sqm on plan, including dressing of sides and ramming of bottoms lift upto 1.5 m, including getting out excavated earth and disposal of surplus excavated earth as directed:All kinds of soil :1 meter from cutting edge	cum	2620.13	428.00	1121402.64
2	Earth work in excavation by mechanical means (hydraulic excavator) 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, within a lead of 50 metres:All kinds of soil :	cum	3917	247.42	969153.39
3	Laying in position centrifugally cast (spun) iron S&S or flanged pipes (excluding cost of pipe):150/100mm D.I	Qtl	1384.59	241.04	333743.93
4	Providing push-on-joints to Centrifugally (Spun) Cast Iron Pipes orDuctile Iron Pipes including testing of joints and including the cost of rubber gasket.			0.00	0.00
4.1	150 mm dia	each	240	142.04	34090.39
4.2	100 mm dia	each	1036	88.05	91223.02
5	Laying and fitting of G.I. pipes (all classes) complete excluding cost of pipes, fittings and Earth work.			0.00	0.00
5.1	80 mm dia. Gl pipe	mtr	3800	71.71	272493.45
5.2	65 mm dia. Gl pipe	mtr	2650	71.71	190028.33
5.3	50 mm dia. Gl pipe	mtr	1600	40.05	64081.46
5.4	40 mm dia. Gl pipe	mtr	1500	40.05	60076.37
5.5	25 mm dia. Gl pipe	mtr	1350	30.09	40617.81
5.6	20 mm dia. Gl pipe	mtr	1700	19.88	33792.96
6	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:			0.00	0.00
6.1	25 to 40 mm nominal bore	each	25	654.02	16350.44
6.2	50 to 80 mm nominal bore	each	5	1245.46	6227.28
7	Providing & fixing of M.S Flanged joints 12mm thick including cost , nuts, bolts, washers and all sorts of carriages involved up to the site of work. Complete job.			0.00	0.00
7.1	150 mm dia	joint	35	1472.46	51536.10
7.2	100 mm dia	joint	26	1177.97	30627.17
7.3	80 mm dia	joint	20	981.64	19632.80
8	Providing and fixing C.I. sluice valves (with cap) complete nuts, rubber insertions etc. (the tail pieces if required will be paid separately).			0.00	0.00
8.1	150 mm dia.(Class I)	each	14	6389.00	89446.06
8.2	100 mm dia. (Class I)	each	8	4513.43	36107.47
9	Providing and fixing C.I. double acting air valve of approved quality with bolts, nuts, rubber insertions etc. complete (The tail pieces, tapers etc. if required will be paid separately).50 mm dia.	each	5	5052.65	25263.24

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	g and fixing gun metal gate valve with C.I. wheel of approved quality ed end):			0.00	0.00
	nominal bore	each	3	2362.46	7087.39
	m nominal bore	each	4	1540.05	6160.18
	ufacturing/ fabrication and fixing of M.S surface box/chambers of size (1.5x0.75m) made out of 6mm thick MS sheet using 40x40x5mm angle iron for frame including cutting, hoisting and fixing in position incl. all locking arrangements, handles hinges etc and applying priming coat of approved steel primer. The job includes providing and laying of cement concrete 1:2:4 on the base of frame to be embedded in, including all sorts of carriages involved for the completion of the job. The job is to carried out as per the directions of Site incharge.complete job.	No.	4	9816.40	39265.60
11	Providing of FHTCs to every unconnected household including cost of 15mm to 20mm dia G.I pipe for a length of 6 to 20 mtrs with G.I fittings / specials incl. laying & fitting of pipes ,earth work in excavation and refilling. The job includes providing and fixing of Water Meters. complete job.	No.	326	3435.74	1120051.24
12	Supplying,Installation,Commissioning and Testing of Electromagnetic Flow Meters of ISI/ reputed Make (.The item includes fabrication of M.S tail pieces,flanges ,nuts bolts,R.I cloth etc, cutting of existing supply line,welding,wiring from panel board to site of installation complete as per requirement of site incl cost of RCC protective chamber of suitable size incl cost of M.S covers,ladders etc .complete job.			0.00	0.00
12.1	150 mm dia.	No.	3	26504.28	79512.84
12.2	100 mm dia.	No.	3	22577.72	67733.16
13	Earth work in bulk excavation by mechanical means (hydraulic excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 m2 on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-Charge.All kinds of soil :	cum	250	185.28	46321.14
14	Earth work in bulk excavation by manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 m2 on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-Charge.All kinds of soil :	cum	250	529.45	132361.88
15	Providing & laying of stone soling hand packed in trenches.(Nallah)	cum	34.73	605.08	21014.53
16	Providing and laying in position cement concrete of specified grade including curing but excluding the cost of centring and shuttering. All work upto plinth level with:1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	cum	15.84	4338.70	68725.03
17	Providing and laying in position specified grade of reinforced cement concrete including curing but excluding the cost of centering, shuttering, finishing and reinforcement. Allworks upto plinth level:1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	cum	28.92	6961.40	201323.64
18	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)	cum	44.76	8395.82	375796.89
19	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)	cum	4.5	8789.56	39553.00

	ement concrete work in arches, archribs, domes, vaults shells, folded oofs having slope more than 15° upto floor five level level including excluding the cost of centering, shuttering finishing and reinforcement :2:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal	cum	4.91	9284.99	45589.30
	viding and laying in position cement concrete of specified grade including curing t excluding the cost of centring and shuttering. All work upto plinth level with: :3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40 mm nominal size)	cum	26.4	4818.09	127197.46
	Centering and shuttering including strutting, propping etc. and removal of form for:		0	0.00	0.00
22.1	Foundations, footings, bases of columns etc. for mass concrete.	sqm	156.22	257.48	40224.18
22.2	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc	sqm	431.69	563.31	243177.07
22.3	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	sqm	27.73	493.62	13688.02
22.4	Arches, domes, vaults upto 6 m span	sqm	78.42	2048.49	160642.30
23	Extra for shuttering in circular work (20% of respective centering and Shuttering items).		0	0.00	0.00
23.1	Foundations, footings, bases of columns etc. for mass concrete.	sqm	12.22	51.50	629.29
23.2	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc	sqm	248.19	112.66	27961.79
23.3	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	sqm	27.73	98.72	2737.60
23.4	Extra for arches, domes, vaults exceeding 6 m span	sqm	78.42	989.93	77630.69
24	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level: Thermo-Mechanically Treated bars of grade Fe-500D or more.	kg	10331	77.79	803699.84
25	12mm Cement plaster finished with a floating coat of neat cement of mix:1 : 3 (1 cement : 3 fine sand)	sqm	291	319.47	92967.15
26	12mm Cement plaster of mix: 1 : 4 (1 cement : 4 fine sand)	sqm	330	255.28	84240.91
27	Demolishing cement concrete manually/by mechanical means includingdisposal of material within 50 meters lead as per direction of Engineer-incharge:1:3:6 or richer mix (i/c equivalent design mix)	cum	5	1540.39	7701.95
28	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, ladder, railings, brackets, gates and similar works.	kg	610	130.85	79820.09
29	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	kg	1887	81.23	153282.35
30	Providing and fixing G.I. chain link fabric fencing of required width in mesh size 50x50 mm including strengthening with 2 mm dia wire or nuts,bolts and washers as required complete as per the direction of Engineer-incharge.Made of G.I. wire of dia 4 mm	sqm	198	720.03	142566.52
31	Providing/Fabricating,, fixing of M.S fittings viz bends, Tees,nipples double collars, tail pieces of suitable degrees to be fabricated from 6mm/8mm thick M.S plate as per the requirement of site. This item also includes cost of spun yarn with insertion of spun yarn including welding charges,cutting,threading ends etc. The work should be leak proof . The job is to be paid in fitted and finished form and is to be carried out as per the directions of site in charge.complete job.	kg	200	147.25	29449.20
32	Providing and Laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level. 1:2:4 (1 cement : 2 coarse sand : 4 graded crushed stone aggregate 40mm nominal size).	cum	13.45	5769.54	77600.31
33	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade. Two or more coats on new work.	sqm	198	119.71	23702.78

	available excavated earth (excluding rock) in trenches, plinth, sides of dations etc. in layers not exceeding 20 cm in depth, consolidating each osited layer by ramming and watering, lead upto 50 m and lift upto 1.5 m.	cum	5696	195.05	1111015.44
	ge of material from source upto site of work by mechanical means incl. ding, unloading and stacking complete.		0	0.00	0.00
	150mm dia D.I pipe from divl store lead 10km	mtr	1200	8.73	10472.14
	100mm dia D.I pipe from divl store lead 10km	mtr	5700	5.23	29823.20
	Below 100m dia G.I pipes 10km	M.T	57.92	213.10	12342.04
5.4	cement & steel from nearest source for an avg. lead of 10kms.	M.T	93.27	213.10	19876.23
35.5	Sand & Stone aggregates for an avg. lead of 45 kms.	cum	167.27	555.43	92907.03
35.6	Stone soling for an avg. lead of 20km	cum	34.73	403.96	14029.69
	Total				**9215775.4**

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Executive Engineer
PHE Division Shopian