



Government of UT of Jammu & Kashmir
OFFICE OF THE SUPERINTENDING ENGINEER (JAL SHAKTI DEPARTMENT)
HYDRAULIC CIRCLE PULWAM HQ; SHOPIAN



Phone No/Fax: 01933 -465863,01933 260250 email (sehydraulicshopian@gmail.com)

Allotment Order No. SE/HYD/SPN/Allot/JJM/14 of 2023-24 Dated: 31/10/2023.

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 & Execution of ancillary civil works like Construction of intake works, Conversion of existing SSFP into storage/PST and Construction of chain link fencing at Water Supply scheme Dangam Ratnipora of Division Shopian of Kashmir Province of UT of J&K, under Jal Jeevan Mission

Ref:

- Executive Engineer Jal Shakti PHE Division Shopian's E-NIT No. 45/JSDS of 2022-23, dated: 12-01-2023.
- Executive Engineer Jal Shakti PHE Division Shopian's letter No. JSDS/6027, dated: 03-03-2023.
- Minutes of meeting DJJM Shopian and approval thereof held on 03-03-2023.
- This office Letter of Intent issued vide No. SE/Hyd/Spn/DB/8719-22, dated: 29-03-2023.
- Accord of administrative approval order No. CE/PHE/DB/125 of 02/2021, dated: 19-02-2021 issued by Chief Engineer Jal Shakti (PHE) Department Srinagar Kashmir vide No. CE/PHE/DB/27128-36 dated: 19-02-2021.
- Technical Sanction order No. CE/PHE/DB/ 161 of 08/2022 dated: 31-08-2022 issued by Chief Engineer Jal Shakti (PHE) Department Srinagar Kashmir vide No. CE/PHE/DB/18476-80, dated:31- 08-2022.

Advertised Cost: Rs. 158.30 lacs (Rupees One crore fifty eight lakhs and thirty thousand only).
Allotted Cost: Rs. 161.46 (Rupees One crore sixty one lakhs and forty six thousand only).
Head of Account: MH-4215 JJM.

ORDER

For and on behalf of Lt. Governor 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 & Execution of ancillary civil works like Construction of intake works, Conversion of existing SSFP into storage/PST and Construction of chain link fencing. at Water Supply scheme Dangam Ratnipora of Division Shopian of Kashmir Province of UT of J&K, under Jal Jeevan Mission**." is hereby allotted in favour of **M/s Bashir Ahmed Naik S/o: Gh. Ahmad Naik R/o: Zagigam Pulwama** bearing Registration No. 24/AAY/SE/Hyd/Shopian/2004-05 at the rates approved as Shown in "**Annexure A**" to this allotment order.

Performance security deposited by contractor vide **FDR No. 50300041414215** dated: 31-10-2023 for an amount of **Rs.474900.00** is being retained as Security deposit in the Circle office.

Terms and conditions:

- The contract shall be governed by the following terms and conditions:
- The cost of work in no case exceed beyond Rs. 161.46 (Rupees One crore sixty one lakhs and forty six thousand only).
 - The date of start of the subject work shall be reckoned from the date of Issuance of this allotment order/L.O.I. Given the fact that Letter of Intent stands already stands issued by the Executive Engineer PHE Division Shopian vide his letter No. **SE/Hyd/Spn/DB/8719-22, dated: 29-03-2023** . In case of failure to start the work within three days of issuance of this allotment order/L.O.I action as warranted shall be initiated.
 - 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 L.O.I/allotment in favour of successful firm.

4. Performance security equivalent to 03% of the value of the contract which works out to **Rs.470900.00** /- shall be retained by this office till the work is completed and DLP is over.
5. The work shall have to be completed within a period of 180 working days from the date of issuance of this allotment order/L.O.I failing which penalty upto 10% of the total value of contract shall be imposed upon you.
6. The defects Liability period shall be for a period as mentioned in Standard Bidding Document/E-Nit which shall commence after the successful completion of Trial run, during the defects Liability period (DLP) the agency have to operate & maintain the scheme as it is required for its successful running & as per Standard Engineering Practices, to the full satisfaction of the department. The agency 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 agency 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
7. All other terms and conditions and technical specifications shall remain the same as laid down in the **Standard Bid Document of the subject e-NIT and Terms & Conditions thereof** read with the corrigenda, DJJM Minutes of Meeting.

14/7/2023-24
31-10-2023

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Superintending Engineer
Hydraulic Circle Pulwama
Hq: Shopian.

[Signature]

No. SE/HYD/SPN/Allot/CC/ **4851-56**
Dated: **31/10/2023**.

Copy to the:

1. Mission Director JJM J&K Civil Secretariat Srinagar/Jammu for favour of information.
2. Chief Engineer Jal Shakti (PHE) Department Srinagar for favour of information.
3. District Development Commissioner Shopian (Chairman DJJM Shopian) for favour of information.
4. Executive Engineer Jal Shakti (PHE) Division Shopian for information and necessary action. He is directed to get the work executed as per approved drawings/specifications within allotted cost.
5. TO/HD Circle office for information and record.
6. Mr. Bashir Ahmad Naik S/o: Gh. Ahmad Naik R/o: Zagigam Pulwama for information.
7. File.

No: **3545/4523**
DT: **19-12-2023**
AEE **Zainapora**
[Signature]
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14/9/2023-24 31-10-2023.

Annexure-A

Name of 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 & Execution of ancillary civil works like Construction of intake works, Conversion of existing SSFP into storage/PST and Construction of chain link fencing. at Water Supply scheme Dangam Ratnipora of Division Shopian of Kashmir Province of UT of J&K, under Jal Jeevan Mission

Allotment Order No: SE/HYD/SPN/Allot/JJM/ of 2022-23, Dated: ____/11/2023.

S. No.	Item of work	Qty	Unit	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.	1994	cum	436	869384
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 :	4652	cum	252.05	1172536.6
3	Laying in position centrifugally cast (spun) iron S&S or flanged pipes (excluding cost of pipe).100/150/250mm dia D.I pipe	4060.11	qtl	245.55	996960.0
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
4.1	250 mm dia	955	each	259.9	248204.5
4.2	150 mm dia	964	each	144.7	139490.8
4.3	100 mm dia	182	each	89.7	16325.4
5	Laying and fitting of G.I. pipes (all classes) complete excluding cost of pipes, fittings and Earth work.				0
5.1	80 mm dia. GI pipe	1000	mtr	73.05	73050
5.2	65 mm dia. GI pipe	2000	mtr	73.05	146100
5.3	50 mm dia. GI pipe	6000	mtr	40.8	244800
5.4	40 mm dia. GI pipe	5000	mtr	40.8	204000
5.5	25 mm dia. GI pipe	4600	mtr	30.65	140990
5.6	20 mm dia. GI pipe	3500	mtr	20.25	70875
6	Dismantling G.I. pipes (external work) including excavation and refilling trenches after taking out the pipes, manually/by mechanical means including stacking of pipes within 50 meters lead as per direction of Engineer-in-charge : (the unserviceable material shall be returned to Divl. store under proper R.I): Above 40 mm nominal bore	300	mtr	110.65	33195
8	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
8.1	25 to 40 mm nominal bore	30	each	666.25	19987.5
8.2	50 to 80 mm nominal bore	20	each	1268.75	25375
9	Providing & fixing of M.S Flanges 12mm thick including cost , nuts, bolts, washers and all sorts of carriages involved up to the site of work. Complete job.80 mm dia(at bends etc):80mm dia	53	joint	1100	58300
10	Providing and fixing C.I. sluice valves (with cap) complete nuts, rubber insertions etc. (the tail pieces if required will be paid separately).				0
10.1	250mm dia (Class I)	3	each	17058.8	51176.25
10.2	150mm dia (Class I)	4	each	6508.5	26034
11	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.	5	each	5147.15	25735.75

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12	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end):80mm nominal bore	7	each	2406.65	16846.55
13	Manufacturing/ fabrication and fixing of M.S surface box/ chambers of size (0.60x0.50x0.75m) 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 be carried out as per the directions of Site-incharge.complete job.	10	No.	11000	110000
14	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.	551	No.	3850	2121350
15	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
15.1	150 mm dia	4	No.	29700	118800
15.2	100 mm dia	3	No.	25300	75900
16	Earth work in bulk excavation by manual/mechanical means (hydraulic excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 m ² 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 :				0
16.1	By mechanical means	6.15	cum	188.75	1160.8125
16.2	By manual means	1.54	cum	539.35	830.599
17	Providing & laying of stone soling hand packed in trenches.(Nallah)	549.71	cum	616.4	338841.244
18	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)	71.59	cum	4861.835	348058.7677
19	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 3 6	35.75	cum	5437.74	194399.205
20	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)	99.08	cum	7800.76	772899.3008
21	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)	51.1	cum	9408.14	480755.6985
22	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)	42.53	cum	9849.35	418892.6429
23	Centering and shuttering including strutting, propping etc. and removal of form for:				0
23.1	Foundations, footings, bases of columns etc. for mass concrete.	5.18	sqm	262.3	1358.714

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23.2	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc	498.8	sqm	573.85	286236.38
23.3	Suspended floors, roofs, landings, balconies and access platforms.	346.51	sqm	635.6	220241.756
24	12mm cement plaster of mix: 1 : 4 (1 cement : 4 fine sand)	587.6	sqm	260.05	152805.38
25	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-in-charge.Made of G.I. wire of dia 4 mm	100	sqm	733.5	73350
26	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.	8646.08	kg	87.175	753722.024
27	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.	9715	kg	91.025	884307.875
28	Providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification. (1 kg of water proofing material in 50 kg of cement)	720	kg	57.9	41688
29	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	9908.49	kg	102.135	1012003.626
30	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade. Two or more coats on new work.	644	sqm	121.95	78535.8
31	Providing corrugated G. S. sheet roofing including vertical/curved surface fixed with polymer coated J or L hooks, bolts and nuts 8mm diameter with bitumen and G.I limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (upto any pitch in horizontal/vertical or curved surface)excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.0.50 mm thick with zinc coating not less than 275 gram/m2	597.3	sqm	830.25	495908.33
32	De-silting of SSFP's & PST by way of removing of silt by manual means using Rope and Bucket method. The job includes washing and cleaning of walls, dewatering including all leads and lifts , carriage of silt for its disposal within 50mtrs lead incl. cost of all T&P required for the completion of the job.complete job.	752.35	cum	495	372413.25
33	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.	5981.4	cum	198.7	1188504.18
34	Carriage of material from source upto site of work by mechanical means incl. loading, unloading and stacking complete.				0
34.1	250 mm dia D.I pipes from Divl. Store for an avg. lead of 15 km	5250	mtr	24	126000
34.2	150 mm dia D.I Pipes from Divl. Store for an avg. lead of 15km	5300	mtr	12.44	65932
34.3	100 mm dia D.I Pipes from Divl. Store for an avg. lead of 15km	1000	mtr	7.47	7470
34.4	Below 100mm dia G.I pipes from Divl. Store for an avg. lead of 19 km	73.6	M.T	346.84	25527.4
34.5	cement & steel from nearest source for an avg. lead of 16kms.	114.95	M.T	314.44	36144.9
34.6	Sand for an avg. lead of 13 kms.	144.22	cum	412.22	59450.4
34.7	St. aggregate for an avg. lead of 13 kms.	274.34	cum	317.28	87042.6
34.8	Stone soling for an avg. lead of 14 km	549.71	cum	223.23	122711.8

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35	Extra Carriage of material from dumping site to actual site of work by manual means (Head load) for an avg lead of 300 mtrs.				0
35.1	250mm dia D.I pipe	5250	mtr	17.34	91035
35.2	150mm dia D.I pipe	5300	mtr	10.12	53636
35.3	100mm dia D.I pipe	1000	mtr	7.18	7180
35.4	Below 100mm dia G.I pipes	73.6	M.T	346.84	25527.424
Total					15829987.4
				Add. 02%	316599.748
Allotted Amount					16146587.1
(Rupees:- One Crore sixty one lakh forty six thousand five hundred eighty seven only.)					say= 161.46 lacs

H.D.

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Superintending Engineer
Hyd. Circle Pulwama/Shopian.