Government Jammu Kashmir (UT)



e of the Executive Engineer Jal Shakti Department PHE Division, Shopian. xenpheshopian@yahoo.in& xenpheshopain@gmail.com Phone /fax:- 01933- 260248/260284.

Allotment order No:- 07

Laying & Fitting of Delivery and Distribution Mains consisting of GMS Tubes and Buctile Iron Pipes of different Nominal Bores along with pipe filtings and control valves Construction of 0.45 lac gallon Ground Service Reservoirs (GSR) Execution of ancillary civil works like Construction of Chain Link Fencing. at Water Supply scheme Devpora of Division Shopian of Kashmir Province of UT of J&K, under Jal Jeevan Mission.

Ref:-1. This office E Nit No:-01 of 2022-23 Dt:-16.04.2022 (S.No 09)

- 2. Accord of Administrative Approval Order No. CE/PHE/DB/239 of 08/2022 Dated:23-08-2022 issued by Chief Engineer Jal Shakti (PHE) Department Kashmir vide No.CE/PHE/DB/17066-74 Dtd:23-08-2022
- Minutes of meeting DJJM Shopian held on 20.06.2022
- This office 1.O.1 No.:JSDS/2742-48 Dated:24.08.2022
- Chief Engineer PHE) JSD Kashmir Circular No:-CE/PHE/MC/DB/13745-83 Dt:-26.07.2022
- Technical sanction Order No. CE/PHE/DB/180 of 8/2022 dated:31-08-2022 issued by Chief Engineer, Jal Shakti (PHE) Department Kashmir vide No. vide No:-CE/PHE/DB/18571-75 dated:31-08-2022.

Advertised cost: Rs. 105.11 lacs (Rupees One Crore Five Lac Eleven Thousand only) Allotted cost: Rs. 100.475 lacs (Rupees One Crore Forty Seven Thousand & Five Hundred only) Head Of Account: MII-4215 JJM

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 0.45 lac gallon Ground Service Reservoirs (GSR) Execution of ancillary civil works like Construction of Chain Link Fencing at Water Supply scheme Devpora under (JJM)" is hereby allotted in favour of Nisar Ahmad Mir S/o: Wali Mohd Mir R/o:Reshnagri Shopian bearing Registration No. 926/AYY (Civil/Sanitary)/CE/KCC/PDC/2009-10 Dated:19-10-2009 at the rates as Shown in Annexure "A" enclosed to this allotment

Performance security deposited by contractor vide CDR No:-033639 Dated:- 29-08-2022 for an amount Ks. 315330/- is being retained as security deposit in the divisional office. Earnest money paid Rs. 210220/-deposited by order. contractor vide CDR No:- 033613 Dated:-03-06-2022

## Terms and Conditions

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

- 1. The cost of work in no case exceed beyond Rs 100.475 lacs (Rupees One Crore Forty Seven Thousand & Five Hundred only).
- 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.

All other terms and conditions will remain same as prescribed in the afore said N

1. District Development Commissioner Shopian(Chairman DJJM Shopian) for favour of information.

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.
- AEE ,PHE Sub-Division Shopian for information and necessary action.
- 5. A.A.O/HD PHE Division Shopian for information.
- Nisar Ahmad Mir S/o: Wali Mohd Mir R/o:Reshnagri Shopian (Contractor) for information & necessary action.

Executive Engineer PHE Division Shopian

Anexure-A

06.2/22 Dtd: 309.2022 Allotment Order No....... Alotted Cost=Rs. 100.475 lacs of work: Laying & Fitting of Delivery and Distribution Mains consisting of GMS Tubes and Ductile fron Pipes of

different Nominal Bores along with pipe fittings and control valves Construction of 0.45 lac gallon Ground Service Reservoirs (GSR),

Execution of ancillary civil works like Construction of Chain Link Fencing.

at Water Supply scheme Devpora of Division Shopian of Kashmir Province of UT of J&K, under Jal Jeevan Mission

| No. | Item of work   | Unit | Qty    | Rate   | Amount  |
|-----|--|------|--------|--------|---------|
|     | 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: I meter from cutting edge.  | cum  | 2720 0 | 444.72 | 1209638 |
| 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  | 4080   | 257.09 | 1048931 |
| 3   | Laying in position centrifugally cast (spun) iron S&S or flanged pipes (excluding cost of pipe)::150/100mm D.I   | Qtl  | 3181   | 250.46 | 796716  |
| 4   | 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.  |      |        | 0      | 0       |
|     |  | each | 1909   | 147.59 | 281757  |
| 4.1 | 150 mm dia   | each | 627    | 91.494 | 57367   |
| 4.2 | Laying and fitting of G.I. pipes (all classes) complete excluding cost of pipes,   |      |        | 0      | 0       |
| 5   | fittings and Earth work.   | mtr  | 4252   | 20.655 | 87825   |
| 5.1 | 20 mm dia. nominal bore  | mtr  | 2300   | 31.263 | 71905   |
| 5.2 | 25 mm dia. nominal bore  | mtr  | 2385   | 41.616 | 99254   |
| 5.3 |  | mtr  | 3200   | 41.616 | 133171  |
| 5.4 |  | mtr  | 1500   | 74.511 | 111767  |
| 5.5 | 65 mm dia. nominal bore  | mtr  | 1000   | 74.511 | 74511   |
| 5.6 | 80 mm dia. nominal bore  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.  | inu. |        | 0      | 0       |
|     | complete   | each | 10     | 679.58 | 6796    |
| 6.1 |  | each | 3      | 1294.1 | 3882    |
| 6.2 | Providing of FHTCs to every unconnected household including cost of Film 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.   |      | 180    | 3927   | 706860  |
| 8   | Manufacturing/ fabrication and fixing of M.S surface box/chambers of size (0.60x0.60x0.75m) 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.  | 7      | 11220  | 78540   |

|      | iii (Clare I)   | each         | 6      | 0<br>6638.67<br>4689.81 | 39832<br>23449 |
|------|---|--------------|--------|-------------------------|----------------|
|      | an and dia (Class I)  | each         |        | 0.00                    | 0              |
|      | on min that (Class 1) Providing and fixing gun metal gate valve with C.I. wheel of approved quality Screwed end)  |              | 6      | 2454.78                 | 14729          |
| 10.1 | 0 mm nominal bore<br>Providing and fixing C.I. double acting air valve of approved quality with<br>polls, nuts, rubber insertions etc. complete (The tail pieces, tapers etc. if  | each<br>each | 2      | 5250.09                 | 10500          |
| ,,   | required will be paid separately).50 mm dia.  Providing & fixing of M.S Flanges 12mm thick including cost, nuts, bolts,  Providing and all sorts of carriages involved up to the site of work incl.   |              |        | 0                       | 0              |
| 12   | successful testing and commissioning of joint. Complete job.  | Joint        | 10     | 1346.4                  | 13404          |
| 12.1 | 100mm dia   | Joint        | 50     | 1122                    | 56100          |
| 13.2 | 80mm dia  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          | 21.00  | 444.72                  | 9339           |
| 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-   | cum          | 160.50 | 550.14                  | 88297          |
| 15   | Charge.All kinds of soil:  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          | 374.50 | 192.53                  | 72101          |
|      | hand packed in trenches.(Nallah)  | cum          | 38.63  | 628.73                  | 24288          |
| 16   | Providing and laying in position cement concrete of special and 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   | cum          | 18.75  | 4959.1                  | 92983          |
| 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: 1:3:6 (1 cement: 3 coarse sand: 6 graded stone aggregate 40 mm   | cum          | 40.50  | 5507                    | 223034         |
| 19   | Providing and laying in position specified grade of reinforced centerit 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)   | 4.0          | 28.92  | 7956.8                  | 230110         |
| 20   | 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 excludin cost of centering shuttering, finishing and reinforcement:1:1½:3 (1 cement: 1½ coarse sand: 3 graded stone aggregate 20 mm nominal size)  | g            | 25.3   | 2 9596.3                | 3 242978       |

|      | Interced cement concrete work in beams, suspended floors, roofs having type upto 15°, landings, balconies, shelves, chajjas, lintels, bands, plain cindow sills, staircases and spiral stair cases upto five level including curing and excluding the cost of centring, shuttering, inishing and reinforcement with: 1:1½:3 (1 cement: 1½ coarse sand: 3 graded tone aggregate 20 mm nominal size) | cum                |          | 4.50   | 10046   | 452            | OS     | 4,       |
|------|--|--------------------|----------|--------|---------|----------------|--------|----------|
| 32   | Reinforced cement concrete work in arches, archribs, domes, vaults shells, olded plate and roofs having slope more than 15° upto floor five level level including curing but excluding the cost of centering, shuttering finishing and reinforcement with: 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)  | cut                | m        | 7.84   | 10613   | 83             | 3203   | )        |
| -72  | Centering and shuttering including strutting, propping etc. and removal of   |                    |          | 0.00   | 0       |                | 0      |          |
| 20   | form for:  | sc                 | ım       | 57.22  | 267.5   | 5              | 15309  | 13       |
| 23.1 | Foundations, footings, bases of columns etc. for mass concrete.  | -                  |          | 420.00 | 585.3   | 13 2           | 251105 | 0        |
| 23.2 | Walls (any thickness) including attached pilasters, buttresses, plinth and string  | ) se               | dui      | 429.00 |         |                |        | 121 1    |
|      | courses etc<br>Lintel, beams, plinth beams, girders, bressumers and cantilevers.   | S                  | qm       | 27.73  | _       |                | 14223  | 10.3     |
| 23.3 |  | 5                  | qm       | 12     | 693.    | _              | 8325   | 152 5    |
| 23.4 | columns  | -                  | sqm      | 78.42  | 2 212   | 8.5            | 166920 | 1800     |
| 23.5 | Arches, domes, vaults upto 6 m span  | +                  |          | 1 000  |         | ,              | 0      | 19 e     |
| 24   | Extra for shuttering in circular work (20% of respective centering and   | - 1                |          | 0.00   | ,       |                |        | 160      |
|      | Shuttering items)  | $\neg$             | sqm      | 12.2   | 2 53.   | 509            | 654    | 70       |
| 24.1 | Foundations, footings, bases of columns etc. for mass concrete.  | _                  |          |        | 02 11   | 7.07           | 29153  | 10=      |
| 24.2 | Walls (any thickness) including attached pilasters, buttresses, plinth and strip   | ١                  | sqm      | 249.   | .03 11  | 7.07           |        | 150      |
|      | courses etc  |                    | sqn      | n 27.  | 73   10 | 2.58           | 2845   | -        |
| 24.3 | Lintel, beams, plinth beams, girders, bressumers and cantilevers.  |                    | sqr      |        | .42 10  | 28.62          | 80664  | 17       |
| 24.4 | Extra for arches, domes, vaults exceeding 6 m span   | g,                 | ı        |        |         |                |        | Le       |
| 25   | Steel reinforcement for R.C.C. work including straightening, cutting, bendin placing in position and binding all complete upto plinth level: Thermo-Mechanically Treated bars of grade Fe-500D or more.  |                    | kį       | g 655  | 8 00.00 | 8.919          | 58241  | 6 \$     |
| 26   | 12mm Cement plaster finished with floating coat of neat cement of IIIX. 1  | 4 (1               | sq       | ım 29  | 91.45   | 31.96          | 9674   | 9 3      |
| 27   | 12mm Cement plaster of neat cement of mix: 1:4 (1 cement: 4 fine sand)   |                    | S        | qm 1   | 92.00   | <b>265.2</b> 5 | 509    | 28 10116 |
| 28   | 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, and washers as required complete as per the direction of Engineer-incharge. Made of G.I. wire of dia 4 mm  |                    |          | sqm    | 324.00  | 748.1          | 7 242  | 2407     |
| 29   | steel primer all complete. Welded  | veci               |          | kg     | 2796.00 | 92.8           | 46 2   | 59596    |
| 30   | finished form and is to be carried out as per the directions of site in charge.complete job.   | spur<br>ead<br>and | n<br>ing | kg     | 200.0   | 00 15          | 0.96   | 30192    |
| 31   | give an even shade. Two or more coats on new work.   |                    |          | sqr    | m 453   | 3,60           | 124.39 | 56423    |
| 32   | Filling available excavated earth (excluding rock) in trenches, plinth, s foundations etc. in layers not exceeding 20 cm in depth, consolidating deposited layer by ramming and watering, lead upto 50 m and lift up   | gead               | ch       |        | im 613  | 38.00          | 202.67 | 1244013  |
| 33   | Carriage of material from source upto site of work by mechanical moloading, unloading and stacking complete.   | ean                | s inc    | cl.    | h       | 0.00           | 0      | 0        |

| Jum dia D.l pipe from divl store lead             | 10km                            | mtr             | 10000  | 0.70            | 07000          | _2 /         |  |
|---|---------------------------------|-----------------|--------|-----------------|----------------|--------------|--|
| <sub>00mm</sub> dia D.1 pipe from div1 store lead | 10km                            | mtr             | 3450   | 9.79<br>5.874   | 97900<br>20265 | 27           |  |
| Below 100m dia G.I pipes 10km                     |                                 | M.T             | 48.27  | 238.8           | 11527          | 3 2          | 14   |
| cement & steel from Divl. Store for an a          | vg. lead of 10kms.              | M.T             | 38.54  | 238.8           | 9203           | 18:50        | 1151   |
| Sand & Stone aggregates for an avg. le            | ad of 45 kms.                   | cum             | 186.60 | 622.4           | 116140         | -1           | 1 51   |
| Extra Carriage of material from dump              | ing site to actual site of work | cum<br>w manual | 38.63  | 384.36          | 14848          | 1330         | 11 11  |
| integris (Fredu toad) for an avg lead of 3        | 6000mtrs.                       | by manual       |        | 0               |                | Allo Fineway |  |
| 34.1   150mm dia D.1 pipe 4000 Mtr lead           |                                 | mtr             | 10000  | 60.72           | 607200         | #110         |  |
|   | Total                           |                 |        |                 | 10047541       |              |  |
| I.D   | WT.O                            |                 | J.     | Exect<br>PHE Di | ative Engine   | eer<br>vian  | LAGINECI   |
|   |                                 |                 |        |                 |                |              | A Company of the Comp |
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