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Office of the Executive Engineer Jal Shakti (PHE) Division Kupwara (UT)

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Mr. Wali Mohammad Ahanger
S/o. Ghulam Rasool Ahanger
R/o. Dardsun Reshigund Kupwara
Reg No: SE/HYD/SGR/A-165/CIVIL OF 2003-04
GSTIN: 01AiEPA3850C1Z8
MOB NO: 9697391754

No: 2790-97
Dated: 17/09/2022

Sub: Laying and Fitting of Pipe Network, Construction of RCC Pre-settling Tank, 2 No. Collection Chambers & Chain Link Fencing around Structures for 100 % FHTC under JJM for WSS Bakipora Shah Mohalla Teeripora Gazriyal (JJM)

- Ref:**
- i. Chief Engineer Jal Shakti (PHE) Department letter No. CE/JSD/HD/1016-52, Dt:-16-04.2022.
 - ii. This office E-NIT No. 12 of 2022-23, Dated:30-05-2022, issued under endstt. No:PHEDK/608-19 Dated:30-05-2022 ✓
 - iii. Your tender received in response to this office E-NIT No. 12 of 2022-23 ✓
 - iv. Minutes of the meeting held on 29-08-2022 issued under No:DDCK/Plg/7152-72 Dated:07-09-2022
 - v. District Development Commissioner Kupwara's Authorization No:DDCK/PLG/JJM/7173-94 Dated:07-09-2022.
 - vi. Accord of Administrative approval accorded by District Superintending Engineer Hyd Circle Kupwara HQ: Handwara's order No:09/JJM/DSE/HH/D of 7/2022 Dated:29/7/2022 issued under Endtt No:DSE/HH/DB/1674-76 Dated:29-7-2022 ✓
 - vii) Technical Sanction issued by Chief Engineer PHE Kashmir Srinagar's order No:CE/PHE/DB/562 of 9/2022 Dated:12-09-2022 issued under Endtt No:CE/PHE/DB/21648-52 Dated:12-09-2022.

Adv. Cost:- 50.71Lacs ✓

Alloted Cost:4920071.03 ✓

For and on behalf of Lt. Governor of Union Territory of Jammu & Kashmir, the above noted work is hereby allotted to you on following rates which are -3% Below advertise the advertised rates

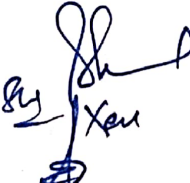
| S.No | Particulars of Items | Unit | Qty | Estimated Rate | Alloted Rate @-3% Below | Amount |
|------|---|------|---------|----------------|-------------------------|-----------|
| 1 | Earth work in bulk excavation by mechanical means (hydraulic excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm 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) | | | | | |
| 2 | All kinds of Soil | Cum | 43.69 | 188.75 | 183.09 | 7999.09 |
| 3 | Ordinary Rock | Cum | 18.72 | 378.35 | 367.00 | 6870.23 |
| 4 | 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. | | | | | |
| 5 | All kinds of soil | Cum | 2028.10 | 436.00 | 422.92 | 857724.05 |
| 6 | Ordinary rock | Cum | 12.48 | 967.85 | 938.81 | 11716.40 |
| 7 | 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. | Cum | 2069.64 | 198.70 | 192.74 | 398900.34 |
| 8 | Providing and laying hand packed stone soling 50 mm nominal size including filling, spreading, dressing, ramming, all leads lifts and all carriages complete | Cum | 16.44 | 1320.00 | 1280.40 | 21049.78 |
| 9 | 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: | | | | | |
| 10 | 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size) | Cum | 13.87 | 4861.84 | 4715.98 | 65410.71 |
| 11 | 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) | Cum | 67.73 | 6465.20 | 6271.24 | 424751.36 |
| 12 | 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 | | | | | |
| 13 | 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size) | Cum | 17.07 | 7800.76 | 7566.74 | 129164.20 |

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|----|---|-------|---------|----------|----------|-----------|
| 14 | 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 | | | | | |
| 15 | 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size) | Cum | 43.02 | 9408.14 | 9125.90 | 392596.04 |
| 16 | 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 | | | | | |
| 17 | 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size) | Cum | 2.60 | 9849.35 | 9553.87 | 24840.06 |
| 18 | Centering and shuttering including strutting, propping etc. and removal of form for: | | | | | |
| 19 | Foundations, footings, bases of columns etc. for mass concrete. | sqm | 25.64 | 262.30 | 254.43 | 6523.61 |
| 20 | Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc. | sqm | 625.59 | 573.85 | 556.63 | 348224.98 |
| 21 | Suspended floors, roofs, landings, balconies and access platforms. | sqm | 19.22 | 635.60 | 616.53 | 11849.75 |
| 22 | Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete approved make from factory/workshop to construction site including placing in position and binding all complete upto plinth level. | | | | | |
| 23 | Thermo-Mechanically Treated bars of grade Fe-500D or more. | Kg | 4912.69 | 95.10 | 92.25 | 453180.91 |
| 24 | 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 | Kg | 3446.64 | 111.42 | 108.08 | 372503.89 |
| 25 | 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 | 259.20 | 159.96 | 155.16 | 40217.78 |
| 26 | 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) | sqm | 237.90 | 733.50 | 711.50 | 169264.66 |
| 27 | Painting with synthetic enamel paint of approved brand and manufacture to give an even shade Two or more coats on new work | sqm | 505.44 | 121.95 | 118.29 | 59789.26 |
| 28 | Laying and fitting of G.I. pipes (all classes) complete excluding cost of pipes, fittings and Earth work. | | | | | |
| 29 | 20 mm dia. nominal bore | m | 2800.00 | 22.28 | 21.61 | 60512.48 |
| 30 | 25 mm dia. nominal bore | m | 2000.00 | 33.72 | 32.71 | 65416.80 |
| 31 | 40 mm dia. nominal bore | m | 1400.00 | 44.88 | 43.53 | 60947.04 |
| 32 | 50 mm dia. nominal bore | m | 1450.00 | 44.66 | 43.53 | 63123.72 |
| 33 | 65 mm dia. nominal bore | m | 450.00 | 80.36 | 77.95 | 35077.14 |
| 34 | Providing and fixing of MS flanged joints (12mm thick) to double flanged GI/DI pipes including cutting of pipes, welding charges, cutting of flanges, rubber gasket, bolts, nuts including testing of joint and sorts of carriages. Complete Job | | | | | |
| 35 | 80 mm dia. pipe | Joint | 70.00 | 1100.00 | 1067.00 | 74690.00 |
| 36 | Laying in position centrifugally cast (spun) iron S&S or flanged pipes (excluding cost of pipe) | Qtls | 300.00 | 270.11 | 262.01 | 78602.01 |
| 37 | Providing and laying D.I. Specials of Class K-12 suitable for push-on jointing as per IS : 9523 (Upto 600 mm dia) | Qtls | 6.00 | 18761.05 | 18198.22 | 109189.31 |
| 38 | 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 | | | | | |
| 39 | 125mm dia DI | Joint | 286.00 | 144.70 | 140.36 | 40142.67 |
| 40 | 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 | | | | | |
| 41 | 25 to 40 mm nominal bore | each | 11.00 | 732.88 | 710.89 | 7819.83 |
| 42 | 50 to 80 mm nominal bore | each | 30.00 | 1395.63 | 1353.76 | 40612.83 |

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|----|---|-------|---------|----------|----------|----------|
| 43 | Providing and fixing D.I. sluice valves Class 1 (with cap) complete with rubber insertions, bolts, nuts, extension rod, joint connector, supporting pedestal with base plate, top plate and necessary anchoring bolts etc. (the tail pieces if required will be paid separately). Confirming to IS:14846 read with latest amendments. (if not available in Div. Stores) | | | | | |
| 44 | 150 mm dia. | Each | 1.00 | 26720.00 | 25918.40 | 25918.40 |
| 45 | Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) like Zoloto, Unik or like (if not available in Divisional Stores) | | | | | |
| 46 | 80 mm nominal bore | Each | 4.00 | 9000.00 | 8730.00 | 34920.00 |
| 47 | 65 mm nominal bore | Each | 3.00 | 7000.00 | 6790.00 | 20370.00 |
| 48 | 50 mm nominal bore | Each | 3.00 | 4800.00 | 4656.00 | 13968.00 |
| 49 | 40 mm nominal bore | Each | 2.00 | 4000.00 | 3880.00 | 7760.00 |
| 50 | Supply of GI Pipe Specials conforming to IS 1239 (Part-2) | | | | 0.00 | 0.00 |
| 51 | 20 mm dia GI elbows | Each | 28.00 | 39.00 | 37.83 | 1059.24 |
| 52 | 25 mm dia GI elbows | Each | 20.00 | 54.00 | 52.38 | 1047.60 |
| 53 | 40 mm dia GI elbows | Each | 14.00 | 115.00 | 111.55 | 1561.70 |
| 54 | 50 mm dia GI elbows | Each | 15.00 | 205.00 | 198.85 | 2982.75 |
| 55 | 65 mm dia GI elbows | Each | 5.00 | 322.00 | 312.34 | 1561.70 |
| 56 | 80 mm dia GI elbows | Each | 10.00 | 432.00 | 419.04 | 4190.40 |
| 57 | 20 mm to 15 mm GI sockets (reducing) | Each | 14.00 | 24.00 | 23.28 | 325.92 |
| 58 | 25 mm to any smaller size GI sockets (reducing) | Each | 10.00 | 30.00 | 29.10 | 291.00 |
| 59 | 40 mm to any smaller size GI sockets (reducing) | Each | 7.00 | 55.00 | 53.35 | 373.45 |
| 60 | 50 mm to any smaller size GI sockets (reducing) | Each | 7.00 | 90.00 | 87.30 | 611.10 |
| 61 | 15 mm GI Tee (equal) | Each | 10.00 | 32.00 | 31.04 | 310.40 |
| 62 | 20 mm GI Tee (equal/reducing) | Each | 56.00 | 54.00 | 52.38 | 2933.28 |
| 63 | 25 mm GI Tee (equal/reducing) | Each | 40.00 | 72.00 | 69.84 | 2793.60 |
| 64 | 40 mm GI Tee (equal/reducing) | Each | 28.00 | 145.00 | 140.65 | 3938.20 |
| 65 | 50 mm GI Tee (equal/reducing) | Each | 29.00 | 230.00 | 223.10 | 6469.90 |
| 66 | 65 mm GI Tee (equal/reducing) | Each | 9.00 | 408.00 | 395.76 | 3561.84 |
| 67 | 80 mm GI Tee (equal/reducing) | Each | 20.00 | 572.00 | 554.84 | 11096.80 |
| 68 | 20 mm nominal bore GI Unions | Each | 28.00 | 115.00 | 111.55 | 3123.40 |
| 69 | 25 mm nominal bore GI Unions | Each | 20.00 | 150.00 | 145.50 | 2910.00 |
| 70 | 40 mm nominal bore GI Unions | Each | 14.00 | 267.00 | 258.99 | 3625.86 |
| 71 | 50 mm nominal bore GI Unions | Each | 15.00 | 344.00 | 333.68 | 5005.20 |
| 72 | 65 mm nominal bore GI Unions | Each | 5.00 | 549.00 | 532.53 | 2662.65 |
| 73 | 80 mm nominal bore GI Unions | Each | 10.00 | 634.00 | 614.98 | 6149.80 |
| 74 | 15 mm GI Nipple of length 3", 4" and 6" | Each | 28.00 | 30.00 | 29.10 | 814.80 |
| 75 | 20 mm GI Nipple of length 3", 4" and 6" | Each | 20.00 | 40.00 | 38.80 | 776.00 |
| 76 | 25 mm GI Nipple of length 3", 4" and 6" | Each | 14.00 | 60.00 | 58.20 | 814.80 |
| 77 | 40 mm GI Nipple of length 3", 4" and 6" | Each | 15.00 | 90.00 | 87.30 | 1309.50 |
| 78 | 50 mm GI Nipple of length 3", 4" and 6" | Each | 5.00 | 125.00 | 121.25 | 606.25 |
| 79 | 65 mm GI Nipple of length 3", 4" and 6" | Each | 10.00 | 275.00 | 266.75 | 2667.50 |
| 80 | Carriage of materials by mechanical transport including loading, unloading, stacking of materials | | | | | |
| 81 | Soling by 10 km | Cum | 16.44 | 330.42 | 320.51 | 5269.14 |
| 82 | Stone Aggregate 40 mm size by 20 km | Cum | 12.34 | 437.30 | 424.18 | 5234.39 |
| 83 | Stone Aggregate 20 mm size by 20 km | Cum | 116.07 | 402.29 | 390.22 | 45292.99 |
| 84 | Sand by 20 km | Cum | 67.82 | 402.29 | 390.22 | 26464.81 |
| 85 | Cement by 10 km | MT | 49.11 | 249.65 | 242.16 | 11892.50 |
| 86 | TMT Steel by 10 km | MT | 4.91 | 249.65 | 242.16 | 1189.01 |
| 87 | GI pipes below 100 mm dia by 30 km | MT | 21.09 | 448.03 | 434.59 | 9165.48 |
| 88 | 125 mm dia DI pipe by 30 km | metre | 1500.00 | 14.41 | 13.98 | 20966.55 |
| 89 | Carriage of materials by manual means including loading, unloading, stacking of materials- (Sand) | | | | | |
| 90 | Soling by 500 m | Cum | 16.44 | 730.83 | 708.91 | 11654.40 |
| 91 | Stone Aggregate 40 mm size by 500 m | Cum | 12.34 | 671.60 | 651.45 | 8038.92 |
| 92 | Stone Aggregate 20 mm size by 500 m | Cum | 116.07 | 621.21 | 602.57 | 69940.73 |
| 93 | Sand by 500 m | Cum | 67.82 | 621.21 | 602.57 | 40866.55 |
| 94 | Cement by 500 m | MT | 49.11 | 282.10 | 273.64 | 13438.31 |
| 95 | TMT Steel by 500 m | MT | 4.91 | 605.94 | 587.76 | 2885.91 |
| 96 | GI pipes below 100 mm dia by 700 meters | MT | 21.09 | 445.67 | 432.30 | 9117.20 |

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| 96 | 6I pipes below 100 mm dia by 700 meters | MT | 21.09 | 445.67 | 432.30 | 9117.20 |
| 97 | 125 mm dia DI pipe by 700 meters | metre | 1500.00 | 14.73 | 14.29 | 21432.15 |
| 98 | Total Amount | | | | | 4920071.03 |
| Total Amount in Words | | Rupees Forty Nine lacs, Twenty thousand Seventy One & paisa Zer three only) | | | | |

Checked By
Head Draftsman

Technical Officer

Executive Engineer
PHE Division Kupwara

TERMS & CONDITIONS:

- 1 The contractor shall draw agreement with the Executive Engineer PHE Division Kupwara within a period of 07 days from the date of issue of allotment order and failing to execute such an agreement in time shall not however prevent this contract being enforced against the contractor and the conditions laid down in the SBD shall hold good even before drawal of formal agreement .
- 2 The work shall have to be executed strictly in accordance with the approved proposals and specifications of the sanctioned estimates
- 3 The date of start of work shall be reckoned from the date of issuance of allotment order.
- 4 It shall be mandatory for the executing agency / contractor to ensure safe and adequate supply of electricity required for all the workmen skilled /unskilled deployed at site of work.
- 5 Suitable arrangement for supply of potable water at site of work for all the workmen skilled/unskilled be made by the agency / contractor just before the start of execution at site.
- 6 Arrangment for sufficient sanitation facility at site be ensured by the executing agency / contractor for all the workmen to be mobilized at site besides , saperate toilet facilities be provided for female workers at the site of work.
- 7 Performance security equivalent to 03% of the value of the contract i.e Rs. _____ valid in accordance with bid condition shall have to be furnishd by you in shape of CDR/FDR/Bank Gurantee within one week of the date of issuance of allotment order or at the time of signing of agreement whichever is earlier.
- 8 Insurance cover as admissible under rules shall be provided to all workers / skilled / unskilled deployed at site and the necessary premiums shall be borne by the executing agency / contractor itself.
- 9 Payment are subject to the recommendations of the third party verification agency (M/S WAPCOS Ltd) or any other agency engaging by the Govt for the purpose.

TIME OF COMPLETION

The work shall be completed within a period of (150 working Days) after the date of issue of allotment. In the event of the contractor failing / declining /neglecting /causing delay in the execution of the work, penalty to the extent of 10% of the allotted amount shall be imposed on the contractor and the work shall be got executed departmentally or through any other agency at the risk and extra cost of the contractor, besides action under rules for black listing of the contractor shall be taken up by the department.

EARNEST MONEY :

The CDR bearing No. 085470, Dated. 14/06/2022 for an amount of RS. 101460/- from Bank J&K Gramen Bank B6 Kupwara pledged to Executive Engineer PHE Division Kupwara shall be retained in this office till successful completion of the above mentioned work after the expiry of the Defective Liability Period (D.L.P)

ADVANCE PAYMENT :

No mobilization advance or advance payment shall be made to the allottee (Contractor)

GENERAL :

All other terms and conditions as laid down in the E-NIT No.12 of 2022-23, dt 30-05-2022, issued under endstt. No. 608-19 Dt. 30-05-2022, from this office shall be binding on the contractor.

Executive Engineer
PHE Division Kupwara