

Jammu & Kashmir

OFFICE OF THE EXECUTIVE ENGINEER PHE DIVISION SOPORE

M/s Zahoor Ahmad Wani

S/o: Gh. Ahmad Wani

R/o: Haripora Kangan Ganderbal

Reg. No: SE/Hyd./Sgr./65/AAY/Civil of 2002-03

Phone No: 8825008575

Position of AAA : Accorded

Position of T.S : Accorded

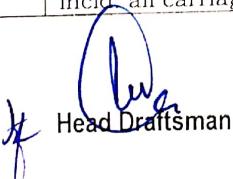
No:- 208-214
Dated:- 05-04-2023
Advt. Cost: Rs. 66.67 lacs
Allott. Cost: Rs. 69.34 lacs
Time of Compt.: 60 days

Subject: - Retrofitting of WSS Gulshanpora Maidanpora by way of laying & fitting of GI Distribution system and other allied works under JJM (Tender Id: 2022_PHE_197790_3).

Ref: 1. Your on-line tender received in response to this office E-NIT No: 38/JJM/JSDS of 11/2022 dated: 28-11-2022 S.No: 03
2. Superintending Engineer Hyd. Circle Sopore's Authorization issued vide No: SE/Hyd./DB/162-75 dated: 04-04-2023

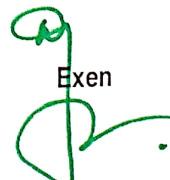
For and on behalf of Lt. Governor of Jammu and Kashmir Union Territory, contract for the work mentioned above is hereby fixed with you on the following negotiated rates, terms and conditions.

| A Rates: | | Particulars of Items | Unit | Quantity | Allotted Rate | Amount in Rs. |
|-----------------|---|-----------------------------|-------------|-----------------|----------------------|----------------------|
| S. No | | | | | | |
| 1 | Earth work in excavation in trenches by manual means 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 meters: All kinds of soil : | cum | 1353.20 | 436.00 | 589995.20 | |
| 2 | Earth work in excavation in trenches by mechanical means 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 meters: All kinds of soil : | cum | 396.00 | 252.05 | 99811.80 | |
| 3 | Supply/Providing and laying stone soling quarry 90-45mm hand broken incld. stacking ,laying, spreading uniformly incld. providing laying and spreading khak bajri and watering incld consolidation with power road roller 8-10 ton capacity to achieve required density incld all carriages costs of material involved. | cum | 102.69 | 1400.00 | 143766.00 | |


Head Draftsman


Technical Officer

Page 2nd


Exen

WSS Gulshanpora Maidanpora JJM

| | Particulars of Items | Unit | Quantity | Allotted Rate | Amount in Rs. |
|----|--|------|----------|---------------|---------------|
| 4 | 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 Mix | cum | 40.31 | 4861.84 | 195980.77 |
| 5 | Centering and shuttering including strutting, propping etc. and removal of form for: | sqm | 2.06 | 262.30 | 540.34 |
| 6 | Foundations, footings, bases of columns etc. for mass concrete. | sqm | 972.21 | 573.85 | 557902.71 |
| 7 | Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc. | cum | 1.52 | 7800.76 | 11857.16 |
| 8 | 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. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size) | cum | 4.69 | 9408.14 | 44124.18 |
| 9 | 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 V Level including curing but excluding cost of centering shuttering, finishing and reinforcement in 1:1½:3 mix | cum | 285.58 | 5437.74 | 1552909.79 |
| 10 | 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 Mix | cum | 528.00 | 87.18 | 46031.04 |
| 11 | Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete. T.M.T bars | kg | 2.83 | 6183.75 | 17500.01 |
| 12 | Brick work with common burnt clay (non-modular) bricks of class designation 7.5 in foundation and plinth including curing in Cement mortar 1:6 (1 cement : 6 coarse sand) | cum | 1.00 | 500000.00 | 500000.00 |
| 13 | Providing, Installation of 1cusec Capacity Pump with all electro mechanical components for disposal of Silt/Sludge from The Master Chamber upto nearby disposal Nallah. The Pump Should be ISI Mark Especially DARLING Make , paid only after production of VAT Bill from the manufacturer Complete including P/F Of 200mm Dia Sluice Valve Of Approved Quality preferably of Kirloskar Make fitted to Washout Pipe At Disposal Point including all sorts of carriages complete. | Job | 1.00 | 30000.00 | 30000.00 |
| 14 | Providing and laying completely new internal wiring in main panel Board and making of all connections functional, Fixing of Change over, indicator lamps 100Amp MCB, Bus Bar, Changeover Switches, all sorts of electrical connections and internal wiring complete | Job | 1.00 | 15000.00 | 15000.00 |
| 15 | Replacement of back wash motor by 2HP-5HP of reputed make complete job. | Job | 1.00 | Exen | |

Head Draftsman

Technical Officer

Page 3rd
WSS Gulshanpora Maidanpora JJM

| No. | Particulars of Items | Unit | Quantity | Allotted Rate | Amount in Rs. |
|-----|--|------|----------|---------------|---------------|
| 16 | Providing, Installation and successful commissioning of MS Rotating Desludging bridge moved on rail, central bearing fixed on peripheral beam of the Clarifluculator with well-designed MS truss frame and hand railing, chequered plate flooring complete job with suitable reduction gear arrangement coupled with 5-10HP 3Phase Induction motor of Kirloskar/ Crompton/ Greaves Make including all wiring complete. The Job Include Dismantling of Old Defunct Whole Rotating Bridge and carriage of same to divisional store complete. | Job | 1.00 | 450000.00 | 450000.00 |
| 17 | P/F of air blower standard IS mark capable of providing compression @ 600-900LPM/sqm of filter area, 10.00KLP@0.35kg/sqcm suitable 3 phase induction electric motor 05-10HP Kirloskar/ Crompton/ Greeves make complete with auxiliary pipe system upto both filter beds with pressure guage, nozzles, cement concrete block, base plate air check valve, non-return valve. The Old Air blower is to be returned to the divisional store. | Job | 1.00 | 120000.00 | 120000.00 |
| 18 | P/F of 3Phase 5.0mm circuit connection for different electric motors from main panel board (Capacity varying 1HP-3HP) complete | m | 120.00 | 300.00 | 36000.00 |
| 19 | P/F of mechanical equipment required for alum solution tank with electrically driven paddle assembly fitted with suitable reduction gear coupled with three phase 1HP motors of Kirloskar/Crompton/ Greaves make. The job includes P/F of 40mm Dia PVC Pipe Line with PVC Gate Valves and PVC fittings from alum tank to flash mixer, fixing of 25mm dia GI Inlet water pipe from back wash to Alum Tank with GI Specials and Gate Valves of Class B and wash out arrangements. The Old Defunct Motor is to be returned to divisional store. | Job | 1.00 | 40000.00 | 40000.00 |
| 20 | P/F of mechanical equipment required for bleaching tank with electrically driven paddle assembling fitted with suitable reduction gear mechanism coupled with three phase electric motor 1HP capacity of Kirloskar/ Crompton/ Greaves make along with P/F of 32mm dia PVC Pipe and pipe fitting upto clear water chamber, inlet water arrangement from back wash tank by P/F of 25mm Dia GI Pipe with necessary pipe specials, gate valves of reputed make heavy duty Pipe Class B. Complete Job. The Old defunct motor is to be returned to divisional store. | Job | 1.00 | 40000.00 | 40000.00 |
| 21 | Providing and fixing C.I Sluice valve of standard quality ISI mark reputed make, havey incld. cost of flanges nuts, bolts tail pieces and all other fittings complete Job. | | | | |
| 22 | 150mm Dia Sluice Valve | No | 6.00 | 41000 | 246000.00 |
| 23 | 100mm Sluice valves | No | 5.00 | 24000 | 120000.00 |
| 24 | 80mm Dia Sluice Valves | No | 2.00 | 18000 | 36000.00 |

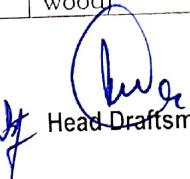
b/w
Head Draftsman

Technical Officer

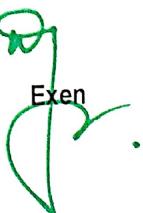
Exen

Page 4th
WSS Gulshanpora Maidanpora JJM

| No. | Particulars of Items | Unit | Quantity | Allotted Rate | Amount in Rs. |
|-----|---|------|----------|---------------|---------------|
| 25 | 50mm Dia Sluivce Valve | No | 1.00 | 15000.00 | 15000.00 |
| 26 | Providing, fixing and installation of exhaust fan of standard qulity ISI make of reputed company 250mm x250mm complete job | No | 4.00 | 1800.00 | 7200.00 |
| 27 | Electrification of pump House by providing fixing/fittings wire switches, channels, boxes,Boards,MCP etc. of standard qualities ISI mark etc (complete job) | | | | |
| 28 | i) Lighting points | No | 25.00 | 800.00 | 20000.00 |
| 29 | ii) Heating points | No | 5.00 | 1000.00 | 5000.00 |
| 30 | Solar/Electric Torches | No | 2.00 | 2000.00 | 4000.00 |
| 31 | Providing fixing installation of approved quality venus, Recordl, Parco, Jugwar) ISI mark Greaser 50 litters capacity inclding all accories requiried complete Job | No | 2.00 | 15000.00 | 30000.00 |
| 32 | Exterior Finishing walls with water proofing cement paint of required shade on New work (two or more coats applied @ 3.84 kg/10sqm) | sqm | 484.00 | 91.80 | 44431.20 |
| 33 | Removal of chocked /outlived filter media from the plant by using bucket and rope method including disposal of same within 50metres. | cum | 8.10 | 1900.00 | 15390.00 |
| 34 | Washing/Grading including stacking and laying filter media confirming over CPHEEO guidelines. | cum | 7.29 | 600.00 | 4374.00 |
| 35 | Supply and filling of filter media from approved source - Gravel (Graded gravel - size ranging from 2.0mm to 40.00 mm) in filter beds. Including all carriages, complete job | cum | 8.76 | 6000.00 | 52560.00 |
| 36 | Providing & fixing of PVC under drainage laterals with specifications conforming to IS-4985 & IS-15801, 8mm thick fabricated out of approved make with nominal dia of 9mm perforations as per design of bed provided at 60 degrees along with PVC Tees and end caps grouted in concrete, the pressure rating of 10kg/sq cm 75mm Dia | m | 15.20 | 1420.00 | 21584.00 |
| 37 | Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade on New work (two or more coats) over and including priming coat with water thinnable cement primer | sqm | 200.00 | 149.05 | 29810.00 |
| 38 | Applying priming coat With ready mixed pink or grey primer of approved brand and manufacture on wood work (hard and soft wood) | sqm | 88.50 | 59.50 | 5265.75 |

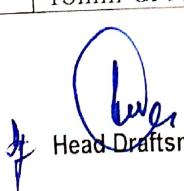

Head Draftsman

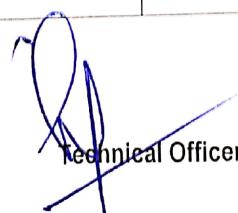
 Technical Officer

 Exen.

Page 5th
WSS Gulshanpora Maidanpora JJM

| S. No | Particulars of Items | Unit | Quantity | Allotted Rate | Amount in Rs. |
|----------|---|---------|----------|------------------|------------------|
| 39 | Painting with synthetic enamel paint of approved brand and manufacture to give an even shade. Two or more coats on wood work. | sqm | 88.50 | 121.95 | 10792.58 |
| 40 | Applying priming coat With ready mixed red oxide Zinc Chromate primer of approved brand and manufacture on steel galvanized iron/steel works: | sqm | 425.00 | 52.75 | 22418.75 |
| 41 | Float glass panes of 4 mm thick glass pane (weighing not less than 10 kg/sqm) for exterior Window Shutters | sqm | 9.98 | 1768.05 | 17645.14 |
| 42 | 12mm thick cement Sand Plaster of 1:4 mix | sqm | 698.00 | 286.05 | 199662.90 |
| 43 | P/F Of 80mm Dia PVC pipes for aeration purposes | m | 20.00 | 100.00 | 2000.00 |
| 44 | Excavating, supplying and filling of local earth (including royalty)by mechanical transport upto a lead of 5 km also including ramming and watering of the earth in layers not exceeding 20 cm in trenches, plinth, sides of foundation etc. complete | cum | 507.00 | 272.45 | 138132.15 |
| 45 | 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 | cum | 1315.59 | 198.70 | 261407.73 |
| 46 | Laying in Position Centrifugally laid DI Pipes For Washout System | Quantal | 24.64 | 245.55 | 6050.35 |
| 47 | Providing push-on-joints to Centrifugally Cast Iron Pipes or Ductile Iron Pipes (Spun) including testing of joints and including the cost of rubber gasket.200 Mm Dia | Joints | 17.00 | 213.00 | 3621.00 |
| 48 | P/F Of 200mm Dia 600mm Long MS 4.50mm Thick MS Bends at Spots | kg | 25.00 | 180.00 | 4500.00 |
| 49 | Laying and fitting of G.I. pipes (all classes) complete excluding cost of pipes and earthwork but including cost of pipe fittings/ specials | | | | |
| 50 | 100mm Dia GI Pipe | m | 500.00 | 148.95 | 74475.00 |
| 51 | 80mm Dia GI Pipe | m | 600.00 | 101.15 | 60690.00 |
| 52 | 50mm Dia GI Pipe | m | 1000.00 | 58.30 | 58300.00 |
| 53 | 40mm Dia GI Pipe | m | 1200.00 | 54.60 | 65520.00 |
| 54 | 25mm Dia GI Pipe | m | 1500.00 | 39.14 | 58710.00 |
| 55 | 20mm Dia GI Pipe | m | 1500.00 | 26.76 | 40140.00 |
| 56 | 15mm GI Pipe | m | 2500.00 | 25.40 | 63500.00 |


Head Draftsman


Technical Officer


Exem.

Page 6th
WSS Gulshanpora Maidanpora JJM

| Particulars of Items | | Unit | Quantity | Allotted Rate | Amount in Rs. |
|--|-----|--------|----------|---------------|-------------------|
| P/F Of 10/12mm thick MS Flanges To 100mm Dia Dia GI Pipe Including cost of flanges, nuts, bolts, washer, welding charges, cutting of threaded portion, all sorts of carriages and including the deduction of cost of the threaded portion and excluding laying of pipe in pipe trenches. | | Joints | 81.00 | 1800.00 | 145800.00 |
| P/F Of 10/12mm thick MS Flanges To 80mm Dia GI Pipe Including cost of flanges, nuts, bolts, washer, welding charges, cutting of threaded portion, all sorts of carriages and including the deduction of cost of the threaded portion and excluding laying of pipe in pipe trenches. | | Joints | 98.00 | 1100.00 | 107800.00 |
| 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 | | | | | |
| i) upto 40mm Nominal Bore | No | | 30.00 | 666.25 | 19987.50 |
| ii) Above 40mm Nominal bore | No | | 10.00 | 1268.75 | 12687.50 |
| Carriage of Materials by Mechanical transport from different sources to nearest dumping site of work including loading, unloading | | | | | |
| i) Cement / Steel for 5 kms | MT | | 96.63 | 183.35 | 17717.11 |
| ii) Sand/Aggregates for 20 kms | cum | | 259.69 | 402.29 | 104470.69 |
| iii) Agg. Above 40mm size for 20 kms | cum | | 35.88 | 437.29 | 15689.97 |
| iv) Bricks for 50 kms | No | | 1344.00 | 1.86 | 2499.84 |
| v) 100mm Dia GI Mains for 30 kms | m | | 500.00 | 10.98 | 5490.00 |
| Total | | | | | 6667742.00 |
| Above 4% on all items | | | | | 266709.00 |
| Allotted Cost | | | | | 6934452.00 |

Rates and quantities checked:


Head Draughtsman


Technical Officer

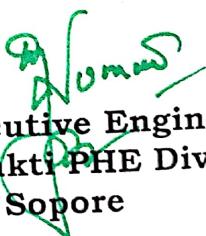

Executive Engineer
Jal Shakti PHE Division
Sopore

B Terms and conditions:

1. Total amount of the work should in no case exceed beyond Rs.6934452.00 (Rs.Sixty nine lacs thirty four thousand four hundred and fifty two only which includes all taxes, levies etc applicable as per norms amended by competent authority from time to time).
2. The work shall have to be completed by you within a period of 60 days failing which the panality under rules shall be imposed upon you.
3. Performance security @ 3% of allotted cost i,e Rs.208033.00 in shape of CDR/BG/FDR shall have be deposited by you in this office within seven days from the date of issue of this allotment from this office failing which action shall be initiated as per SBD of the NIT.
4. An agreement shall have to be drawn by you with the department within a period of 07 days from the date of issuance of allotment, failure to executed such a formal deed shall not however prevent the contract from being enforced upon you. However payment on account of this work shall not be considered in absence of agreement.
5. The earnest money amounting to Rs.133400/- deposited by you in this office as a bid security against the contract vide CDR No: 3412060 dated: 27-01-2023 shall be considered for release once the performance security @ 3% of allotted amount is deposited by you.
6. The allotted work shall have to be monitored by Third Party Monitoring Agency (WAPCOAS) appointed by the department.
7. All other terms and conditions shall remain same as laid down in E-NIT/ Standard bidding document/PWD from No 25 and GFR-2017.


**Assistant Accounts
Officer**


Technical officer


**Executive Engineer
Jal Shakti PHE Division
Sopore**

Copy to the:

- i) Chief Engineer Kashmir Jal Shakti PHE Department Srinagar for favour of information.
- ii) District Development Commissioner Bandipora (Chairman DJJM) for favour of information.
- iii) Superintending Engineer Hydraulic Circle Baramulla/Bandipora (Member Secretary JJM) for favour of information.
- iv) Assistant Executive Engineer PHE Sub Division Sumbal for information and necessary action.
- v) M/S WAPCOAS Ltd Corporate office 76-C intuitional area sector 18 Gurgon for information
- vi) Head Draftsman for information.
- vii) File Concerned.