

OFFICE OF THE EXECUTIVE ENGINEER PHE DIVISION SOPORE

M/s M.S Majid & Co.
 Prop: Abdul Majid Wani
 R/o: Khurhama Ganderbal J&K
 Reg. No.: SE/Hyd/Sgr/AAY/class 236-Civil 2004-05
 Phone No: 9596275128
 Position of AAA : Accorded
 Position of T.S : Accorded

No:- 10244-49
 Dated: 10-02-2023
 Advt. Cost: Rs.80.36 lacs 1
 Allott. Cost: Rs.76.343 lacs 1
 Time of Compl.: 90 days 1

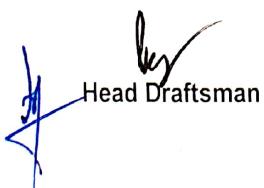
Subject: - Retrofitting of WSS Sadunara by way of providing laying GI Distribution system & revamping of existing filtration plant chain link fencing and other allied works under JJM (Tender ID:2022_PHE_167351_8).

- Ref:
1. Your on-line tender received in response to this office E-NIT No: 03/JJM/JSDS of 04/2022 dated: 21-04-2022 S.No: 08
 2. Superintending Engineer Hyd. Circle Sopore's Authorization issued vide No: SE/Hyd./DB/3905-17 dated: 16-07-2022
 3. This office Letter of intent issued under No: JS/PHED/Spr/CS/DB 3224-28 dated: 20-07-2022.

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

A Rates:

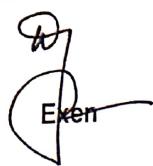
S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
1	Earth work in excavation in trenches by Manual Means for foundations, drains, pipes, cables etc. (not exceeding 1.5 m in width) and for shafts, wells, cesspits and the like not exceeding 10 sqm on plan, including dressing of sides 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	1255.60	436.00	547441.60
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	1620.00	252.05	408321.00



Head Draftsman



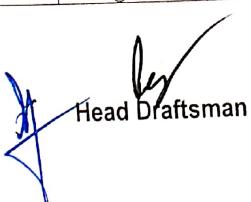
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Retrofitting of WSS Sadunara

Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
Providing and Laying of Dry Stone Soling Hand Packed and compacted manually.	cum	55.39	850.00	47081.50
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	13.31	4861.84	64711.09
Centering and shuttering including strutting, propping etc. and removal of form for:				
Foundations, footings, bases of columns etc. for mass concrete.	sqm	2.06	262.30	540.34
Retaining walls, return walls, walls (any thickness) including attached pilasters buttresses, plinth and string course fillets, kerbs and steps etc.	sqm	34.80	573.85	19969.98
Suspended floors, roofs, landings, balconies and access platforms.	sqm	9.41	573.85	5399.93
for Retaining Walls, Return Walls	sqm	364.00	573.85	208881.40
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 in 1:1.5:3Mix. Using 20mm nominal size of crushed aggregates :	cum	1.52	6978.68	10607.59
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 and reinforcement in 1:1½:3 (1 shuttering, finishing and reinforcement in 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	cum	4.69	9408.14	44124.18
Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete.(T.MT bars)	kg	528.00	87.17	46025.76
12mm Thick cement sand plaster finished with a floating coat neat cement of mix 1:3	sqm	344.00	343.75	118250.00
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.	kg	500.00	102.13	51065.00
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
Painting with synthetic enamel paint of approved brand and manufacture to give an even shade two or more coats.	sqm	470.50	121.95	57377.48
P/F Of Pipe Specials Of Approved quality and Make, And Providing and fixing of other Miscellaneous items. These Jobs Includes all carriages, Fixing charges Welding Charges complete.				
Providing and fixing C.I sluice valves (with cap) complete with bolts, nuts, rubber insertions etc including tail piece 150mm Dia Sluice Valve Double flanged	No	12.00	41000.00	492000.00

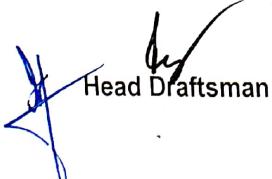

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Retrofitting of WSS Sadunara

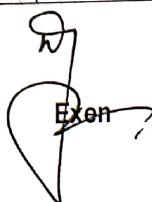
Particulars of Items		Unit	Quantity	Allotted Rate	Amount in Rs.
19	Providing and fixing C.I sluice valves (with cap) complete with bolts, nuts, rubber insertions etc including tail piece 100mm Dia Sluice Valve double flanged	No	10.00	2480.00	24800.00
20	Providing and fixing C.I sluice valves (with cap) complete with bolts, nuts, rubber insertions etc including tail piece 80mm Dia Sluice Valve	No	6.00	17000.00	102000.00
21	Providing and fixing C.I sluice valves (with cap) complete with bolts, nuts, rubber insertions etc including tail piece 50mm dia sluice valve	No	1.00	10000.00	10000.00
22	P/F of M.S flanges 10/ 12mm thick to 100mm dia of G.I pipe incld. welding of flanges to the pipe ends, insertion of rubber gaskets fixing of nuts and bolts of required dia as per direction of site Engineer incld. cost of carriage of materials, handling and rehandling charges, gen set and welding sets required at site and also testing of pipes complete jobe	Joint	225.00	1800.00	405000.00
23	P/F of M.S flanges 10/ 12mm thick to 80mm dia of G.I pipe incld. welding of flanges to the pipe ends, insertion of rubber gaskets fixing of nuts and bolts of required dia as per direction of site Engineer incld. cost of carriage of materials, handling and rehandling charges, gen set and welding sets required at site and also testing of pipes complete jobe	Joint	225.00	1100.00	247500.00
24	65mm Dia Sluice Valve	No	6.00	25000.00	150000.00
25	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	2.83	6183.65	17499.73
26	P/L Of cement Concrete of 1:3:6 Mix	cum	100.98	5437.74	549102.99
27	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	500000.00	500000.00
28	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	30000.00	30000.00
29	Replacement of back wash motor by 2HP-5HP of reputed make complete job.	job	1.00	15000.00	15000.00



Head Draftsman



Technical Officer



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Retrofitting of WSS Sadunara

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Particulars of Items		Unit	Quantity	Allotted Rate	Amount in Rs.
30	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
31	P/F of air blower standard IS mark capable of providing compression @ 600-900LPM/sqm of filter area, 10.00KLPM@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
32	P/F of 3Phase 5.0mm circuit connection for different electric motors from main panel board (Capacity varying 1HP-3HP) complete.=	job	120.00	300.00	36000.00
33	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
34	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 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 Class B. Complete Job. The Old defunct motor is to be returned to divisional store.	job	1.00	40000.00	40000.00
35	Providing and fixing of electrical accessories :	No	4.00	1800.00	7200.00
36	Exhaust Fans	No	25.00	800.00	20000.00
37	Lighting Points including all electrical fittings	No	4.00	2000.00	8000.00
38	Search Lights on Each Directions	No	5.00	1000.00	5000.00
39	Heating Points with charging point Including all electrical fittings	No	2.00	2000.00	4000.00
40	Solar/Electric charging Light/Torches	No	2.00	15000.00	30000.00
41	Electric Geysers for Bathroom And Kitchen of all quality				


Head Draftsman

Technical Officer


Exe Engr



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Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
80mm Dia GI Pipe	m	1500.00	101.15	151725.00
65mm dia GI Pipe	m	1500.00	95.28	142920.00
50mm Dia GI Pipe	m	2500.00	58.30	145750.00
40mm Dia GI Pipe	m	2500.00	54.60	136500.00
25mm Dia GI Pipe	m	2000.00	39.14	78280.00
20mm Dia GI Pipe	m	2000.00	26.76	53520.00
15mm Gi Pipe	m	3000.00	25.40	76200.00
3 Laying in position di pipes	Quantal	24.64	245.55	6050.35
4 200mm Dia DI Pipe	Quantal	410.00	245.55	100675.50
5 150mm Dia DI Pipe				
56 Providing push on joints to centrifugally laid pipes 150mm				
67 200mm Dia DI Pipe	Joint	17.00	213.00	3621.00
68 150mm Dia DI Pipe	Joint	250.00	144.70	36175.00
69 P/F of 10mm Thick Flange Joints Including Cost of Flanges , Nuts, bolts, rubber gasket, Welding of Flanges, all sorts of carriages complete to 200mm dia DI Pipe At Spots	Joint	6.00	2400.00	14400.00
70 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				
71 Upto 40 mm nominal bore	No	50.00	666.25	33312.50
72 Above 40mm Nominal bore	No	20.00	1268.75	25375.00
73 Filling available excavated earth in trenches, plinth etc including ramming under optimum moisture conditions.	cum	2890.10	198.00	572239.80
74 Carriage of materials by mechanical transport including loading, unloading and stacking of materials at dumping site.				
75 Cement / Steel/ Structural Steel	MT	82.49	249.65	20593.63
76 Sand/Aggregates	cum	161.44	402.29	64945.70
77 Soling	cum	83.65	330.42	27639.63
78 200mm Dia DI Pipe	Mtr	180.00	17.87	3216.60
79 150mm Dia DI Pipe	Mtr	1500.00	13.56	20340.00



Head Draftsman

Technical Officer



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Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
80 100mm Dia GI Mains	Mtr	2500.00	15.31	38275.00
Total				8036110.80
Below -5% on all items				401805.54
Allotted Cost				7634305.00

Rates and quantities checked:

W.M.
Head Draughtsman

W.M.
Technical Officer

T. A. S.
Executive Engineer
Jal Shakti PHE Division
Sopore

B Terms and conditions:

01. Total amount of the work should in no case exceed beyond **Rs.7634305.00** (**Rs. Seventy six lacs thirty four thousand three hundred and five only** which includes all taxes, levies etc applicable as per norms amended by competent authority from time to time).
02. The work shall have to be completed by you within a period of **90 days** strictly in accordance with the approved design/drawings and specifications failing which penalty under rules shall be imposed upon you.
03. Performance security @ 3% of allotted cost i.e **Rs.229030.00** 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.
04. The earnest money amounting to **Rs.160800/-** deposited by you in this office as a bid security against the contract vide CDR No: **3236657** dated : **17 - 05 - 2022** shall be considered for release once the performance security @ 3% of allotted amount is deposited by you.
05. The contractor/Agency shall be bound for satisfactory performance for the work for 18 months after the successful commissioning of work and will have to make a trial run of work for a period of 03 Months to the best satisfaction of the department
06. The DLP shall be for a period of 12 months which shall commence after the successful commission of trial run.
07. All environmental norms, labour laws and all other guidelines issued by the competent authorities shall have to be followed by you in letter and spirit.

08. 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 execute 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.
09. Geo tagged photographic evidence of the work, pre-execution during execution and post execution should be maintained by you on your own expenses.
10. The allotted work shall have to be monitored by Third Party Monitoring Agency (WAPCOAS) appointed by the department.
11. All other terms and conditions shall remain same as laid down in E-NIT/ Standard bidding document/PWD from No 25 and GFR-2017 and manual of procurement of works 2019.

Assistant Accounts
Officer

Technical officer

R Numan
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.