

Jammu &amp; Kashmir

## OFFICE OF THE EXECUTIVE ENGINEER PHE DIVISION SOPORE

\*\*\*\*\*

M/s Peer Mohammad Shafi Shah

S/o: Ab. Ahad Shah

R/o: Khalmulla Ganderbal

Reg. No.: SE/HYD/Sgr./AAY/Class-63/Civil of 2003-04

Phone No: 9149404241

Position of AAA: Accorded

Position of T.S: Accorded

No:- 9191-96  
 Dated:- 11-01-2023  
 Advt. Cost: Rs.67.06 lacs  
 Allott. Cost: Rs.64.51 lacs  
 Time of Comptl.: 60 days

**Subject:** - Retrofitting of WSS Batagund by way of providing laying new GI Distribution system and balance work of 0.10MGD RSFP, Construction of staff quarter and other allied works under JJM (Tender ID NO: 2022\_PHE\_167351\_3)

- 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:3).
  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 No: JS/PHED/Spr./CS/DB/3251-55 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 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 :by manual means	cum	778.60	436.00	339469.60
2	Earth work in excavation 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 meters: All kinds of soil :by mechanical means	cum	1134.00	252.05	285824.70

Head Draftsman

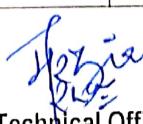
Technical Officer

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**Retrofitting of WSS Batagund**

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
3	Earthwork in bulk excavation by mechanical means over areas exceeding 30cm in depth, 1.5m in width, as well as 10sqm on plan including disposal of excavated earth lead upto 50mts and lift upto 1.5mts	cum	65.00	188.75	12268.75
4	P/L Of Dry Stone Soling Hand Packed and compacted complete job	cum	89.39	816.40	72977.99
5	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	18.44	4861.84	89652.33
6	Centering and shuttering including strutting, propping etc. and removal of form for:				
7	Foundations, footings, bases of columns etc.: for Raft and Plinth:	sqm	88.46	262.30	23203.05
8	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
9	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	sqm	8.53	502.85	4289.31
10	Columns, pillars, piers, abutments, posts and struts.	sqm	6.12	680.15	4162.51
11	Suspended floors, roofs, landings, balconies and access platforms	sqm	86.53	635.60	54998.46
12	Providing and laying In position Reinforced cement concrete including curing but excluding cost of shuttering, finishing and reinforcement in 1:2:4 Mix upto Plinth Level with 20mm N/size of Aggregates crushed	cum	7.40	6978.68	51642.23
13	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: 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	cum	19.00	6465.20	122838.80
14	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				
15	i) 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size) Raft	cum	1.52	7800.76	11857.15
16	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)	cum	3.04	9408.14	28600.74

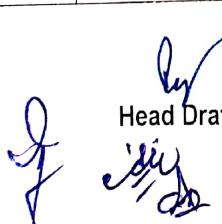
  
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**Retrofitting of WSS Batagund**

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
17	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)	cum	14.08	9849.35	138678.84
18	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete. TMT Bars	kg	2511.00	87.17	218883.87
19	Cement concrete flooring 1:2:4 (1cement: 2 coarse sand: 4 graded stone aggregate) finished with a floating coat of neat cement including cement slurry and curing complete, but excluding the cost of nosing of steps etc.complete. 50 mm thick with 20mm nominal size stone aggregate.	sqm	94.00	555.50	52217.00
20	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 20 mm nominal size)	cum	28.98	5437.74	157585.70
21	12mm Thick Cement sand plaster in 1:4 Mix	sqm	200.00	286.05	57210.00
22	Structural steel work welded in built up sections, trusses and framed work including cutting, hoisting, fixing in position and applying a primer coat of approved steel primer all complete and including gusset plates	kg	3342.00	102.13	341318.46
23	Brick work with common burnt clay (non-modular) bricks of class designation 7.5 in foundation and plinth including curing in Cement mortar 1:4 (1 cement : 4 coarse sand)	cum	46.48	6501.20	302175.77
24	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	390.00	272.45	106255.50
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 stringers, treads, landings etc. of stair cases, including use of chequered plate wherever required, all complete.	kg	247.00	114.67	28323.49
26	Providing wood work in frames of doors, windows, clerestory windows and other frames and fixed in position with hold fast lugs or with dash fasteners of required dia and length in first class kailwood.	cum	1.26	106894.15	135114.20

  
**Head Draftsman**

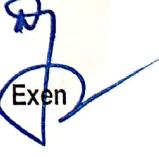
  
**Technical Officer**

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**Retrofitting of WSS Batagund**

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
27	Providing and fixing paneled or paneled and glazed shutters for doors, windows and clerestory windows fixing with butt hinges of required size with necessary screws excluding paneling, in 1st class kail wood of 35mm:	sqm	19.12	3093.80	59153.45
28	P/F paneling or paneling and glazing in paneled or paneled and glazed shutters for windows of decorative plywood both sides decorative veneer 9mm thick.	sqm	4.51	2501.75	11282.89
29	Providing and fixing fly proof wire gauge to doors, windows and clerestory windows using wire gauge with average width of aperture 1.4mm in both directions with MS Wire of Dia 0.63mm with 2nd call Teakwood beading	sqm	4.21	1274.05	5363.75
30	Providing of heavy sheet float glass panes instead of ordinary float glass in windows of 5.0mm thick	sqm	3.25	267.60	869.70
31	P/F Of wood Paneling over walls and under roof using wood panels of approved brand and manufacture including all necessary wooden beadings, wooden strips and colour Polishing to paneling RAIT 12mm wood quality complete job	sft	1132.00	100.00	113200.00
32	Flooring with marble stone of species thickness as per sample of marble approved by engineer incharge over 20 mm average thick base of cement mortar 1:4 (1 cement : 4 Coarse sand) laid and jointed eith grey cement slurry including rubbing polishing and curing complete Makrana white Second quality 16mm	sqm	63.00	5369.90	338303.70
33	CGI Sheet roofing including vertical/curved surface fixed with polymer coated J or L hooks, bolts and nuts with bitumen and GI limpet washers including a coat of approved steel primer and two coats of approved paint excluding cost of rafters, purlins and trusses of 0.50mm thick with zinc coating not less than 275g/sqm	sqm	118.00	830.25	97969.50
34	Providing Ridges or Hips of width 0.60m overall width plain GS sheets fixed with polymer coated J or L Hooks of 0.50mm Thick with zinc coating not less than 275gram/sqm=24m	m	24.00	626.70	15040.80
35	Providing valleys of 90cm wide overall in plain G.S. sheets fixed with polymer coated J. or L. hooks, bolts and nuts 8 mm dia G.I. limpet and bitumen washers complete. 1.25 mm thick with zinc coating not less than 350 gram/m2	m	4.40	1121.55	4934.82
36.	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

  
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**Retrofitting of WSS Batagund**

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
37	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	job	1.00	356000.00	356000.00
38	Laying and fitting of G.I. pipes (all classes) complete excluding cost of pipes and earthwork but including cost of Pipe Fittings / specials.	m	1350.00	148.95	201082.50
39	100mm dia gi pipes	m	1800.00	95.28	171504.00
40	65mm dia gi pipes	m	1675.00	58.30	97652.50
41	50mm dia gi pipes	m	1700.00	54.60	92820.00
42	40mm dia gi pipes	m	2000.00	39.14	78280.00
43	25mm dia gi pipes	m	2000.00	26.76	53520.00
44	20mm dia gi pipes	m	2200.00	25.40	55880.00
45	15mm dia gi pipes	m	24.64	245.55	6050.35
46	Laying in Position Centrifugally laid DI Pipes For Washout System 200 mm dia DI Pipes	qtl	17.00	213.00	3621.00
47	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. 200 mm dia di pipes	joint	6.00	2400.00	14400.00
48	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	25.00	180.00	4500.00
49	P/F Of 200mm Dia 600mm Long MS 4.50mm Thick MS Bends at Spots	kg	225.00	1800.00	405000.00
50	P/F Of 10mm thick MS Flanges To 100mm Dia GI Pipe and to 80mm Dia GI Pipe at necessary Spots 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.	joint	50.00	666.25	33312.50
51	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	no.	20.00	1268.75	25375.00
52	Upto 40 mm nominal bore	no.	2.00	5534.84	11069.68
53	Above 40mm nominal bore	no.	1.00	3607.90	3607.90
54	Providing & fixing White vitreous china water closet squatting pan(Indian type) along with "S" or "P" trap including dismantling of old WC seat and "S" or "P" trap at site complete with all operations including all necessary materials, labour and disposal of dismantled material i/c malba, all complete as per the direction of Engineer-in charge Long pattern W.C Pan of size 580x440 mm	no.	3.00	15000.00	45000.00
55	Stainless steel kitchen sink - without drain board 610x460 mm and bowl depth 200 mm	no.	1.00	8000.00	8000.00
56	Providing fixing/ installation 50 Litre Geysers for bathroom, Kitchen of approved brand and manufacture make havey duty	no.	1.00	3607.90	3607.90
57	P/F Of 1000litres water tank over the slab below roof with necessary connections and pipe fittings complete job	no.	1.00	1.00	1.00

Head Draftsman

Technical Officer

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## Retrofitting of WSS Batagund

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
58	P/F of water mixers of approved brand and manufacture	no.	3.00 ✓	4000.00 ✓	12000.00 ✓
59	Bib Cocks with necessary pipe fittings Parco/Jaguar	no.	12.00 ✓	1000.00 ✓	12000.00 ✓
60	Providing/ supply of necessary bathroom /kitchen accessories viz bath set complete, bucket, jugs, sleepers,towel, gas cylinder with stoven including all carriages as per directions of engineer incharge at site complete job	l.s	1.00 ✓	20000.00 ✓	20000.000 ✓
61	Ward ropes for Clothes 6 ft x 8 ft x 2ft with teak on 18 mm ply board base	no.	2.00 ✓	15000.00 ✓	30000.000 ✓
62	Electrical Items:				
63	Providing and Installation of main cable from LT pole main panel board	m	20.00 ✓	400.00 ✓	8000.000 ✓
64	Installation of Lighting Points of standard quality including conduting, wires and all fixtures viz lamps, scokets, switches complete job	no.	16.00 ✓	800.00 ✓	12800.000 ✓
65	Installation of heating Points of standard quality including conduting, wires and all fixtures viz lamps, scokets, switches complete job	no.	10.00 ✓	1000.00 ✓	10000.000 ✓
66	Providing and Installation of fans of standard quality including all accessories	no.	3.00 ✓	2200.00 ✓	6600.000 ✓
67	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	1927.74 ✓	198.70 ✓	383041.938 ✓
68	Providing and fixing C.I. sluice valvese of standard quality ISI mark reputed make heavy duty including cost of nuts, bolts, flanges, tail pieces and other fittings complete job	no.	6.00 ✓	41000.00 ✓	246000.000 ✓
69	i) 150mm dia	no.	6.00 ✓	24000.00 ✓	144000.000 ✓
70	ii) 100mmdia	no.	6.00 ✓	15000.00 ✓	90000.000 ✓
71	iii) 65mmdia				
72	Carriage of Materials by Mechanical transport from different sources to nearest dumping site of work including loading, unloading				
73	Pipes G.I 30 km	MT	34.63 ✓	622.60 ✓	21560.638 ✓
74	200mm dia di pipes 30KM	m	90.00 ✓	17.87 ✓	1608.300 ✓
75	100mm dia G.I pipes 30KM	m	1350.00 ✓	15.31 ✓	20668.500 ✓
76	cement/steel 30 Km	MT	37.72 ✓	401.80 ✓	15155.896 ✓
77	Sand/20mm Aggregiates 15km	cum	133.59 ✓	601.01 ✓	80288.926 ✓
78	40mm nominal size Aggregiates 15 km	cum	15.25 ✓	371.29 ✓	5662.173 ✓
79	bricks 55 km	no.	22344.00 ✓	2.42 ✓	54072.480 ✓
80	soling 20 km	cum	112.89 ✓	473.25 ✓	53425.193 ✓
81	wood 20km	job	1.00 ✓	6900.00 ✓	6900.000 ✓
	Total Below -3.80% on all items ✓				6706096.59 ✓
	Allotted Cost				254832.00 ✓
					6451265.00 ✓

Rates and quantities checked:

Head Draughtsman

Technical Officer

Executive Engineer  
Jal Shakti PHE Division  
Sopore

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**Retrofitting of WSS Batagund**

**B Terms and conditions:**

1. Total amount of the work should in no case exceed beyond **Rs.6451265.00 (Rs.Sixty four lacs fifty one thousand two hundred and sixty five 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** strictly in accordance with the approved design/drawings and specifications failing which penalty under rules shall be imposed upon you.
3. Performance security @ 3% of allotted cost i,e **Rs.193538.00** 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. 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
5. The earnest money amounting to **Rs.134200/-** deposited by you in this office as a bid security against the contract vide TDR No: **3235222** dated : **13/05/2022** shall be considered for release once the performance security @ 3% of allotted amount is deposited by you.
6. The DLP shall be for a period of 12 months which shall commence after the successful commission of trial run.
7. 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.
8. 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.
9. 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**

**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 Sopore 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.