

Jammu &amp; Kashmir

## OFFICE OF THE EXECUTIVE ENGINEER PHE DIVISION SOPORE

M/s Syeed Noorullah Razvi  
 S/o: Syed Hyder Razvi  
 R/o: Dab Wakroora/Ganderbal  
 Reg. No.: CE/CI & D/R-58/AAY/1999-2000  
 Phone No: 6005686144  
 Position of AAA: Accorded  
 Position of T.S: Accorded

No:- 9873-79  
 Dated: 03-02-2023  
 Advt. Cost: Rs.103.35 lacs  
 Allott. Cost: Rs.101.80 lacs  
 Time of Compt.: 90 days

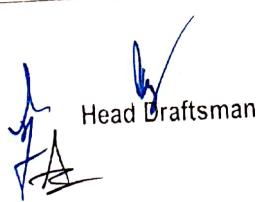
Subject: - Retrofitting of W.S. Scheme Zalpora by way of providing & laying of new G.I distribution system and construction of Staff Quarter, Chain link Fencing, approach road and other allied works under JJM (Tender ID NO: 2022\_PHE 175608\_4)

- Ref:
1. Your on-line tender received in response to this office E-NIT No: 18/JJM/JSDS of 06/2022 dated: 22-06-2022 & Correngidum issued undert No: 2799-2809 dated: 07-07-2022.
  2. Superintending Engineer Hyd. Circle Sopore's Authorization issued vide No: SE/Hyd./DB/12075-87 dated: 22-12-2022.
  3. This office letter of Intent No: 8465-69 dated: 24-12-2022.

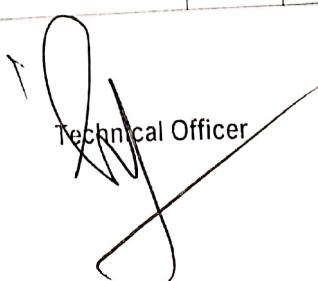
For and on behalf of Lt. Governor of Jammu and Kashmir Union Territory, contract for the work mentioned above is hereby fixed with you on the following rates, terms and conditions.

A Rates:		Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
S. No			Cum			
1	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 soils			3794.96	436.00	1654602.56
2	Banking excavated earth in layers not exceeding 20cm in depth, breaking clods, watering, rolling each layer with 1/2 tonne roller, or wooden or steel rammers, and rolling every 3rd and top-most layer with power roller of minimum 8 tonnes and dressing up, in embankments for roads, flood banks, marginal banks, and guide banks etc., lead upto 50 m and lift upto 1.5 m in All kinds of soil			129.80	425.35	55210.43

Head Draftsman



Technical Officer

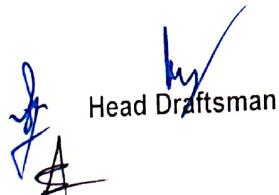


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## Retrofitting of WSS Zalpora

Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
Providing and laying of dry stone soling on horizontal level	Cum	55.87	816.40	45612.26
Supply and filling of G.S.B/R.B.M comprising of nallahmuk sand etc in rooms, plinth level incld. all carriages, cost leads and lifts complete job (plinth/rooms)	cum	419.26	1200.00	503112.00
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	52.00	4861.84	252815.68
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	45.02	5437.74	244807.05
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	142.31	6465.20	920062.61
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: 1:1½:3 (1 cement : 1½ coarse sand: 3 graded stone aggregate 20 mm nominal size)	Cum	6.2500	7800.76	48754.75
Providing and laying in position specified grade of reinforced cement concrete including curing but excluding the cost of centering, shuttering, finishing and reinforceent. All works upto plinth level	Cum	52.93	6978.68	369381.53
i) 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	Sqm	16.09	555.50	8937.99
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. 50mm thick with 20 mm nominal size stone aggregate	Cum	16.36	2462.70	40289.77
Dry random rubble masonry with hard stone in foundation and plinth: With bond stone.	Sqm	648.89	262.30	170203.84
Centering and shuttering including strutting, propping etc. and removal of form for:	Sqm	309.81	573.85	177784.46
i) Foundations, footings, bases of columns etc. for mass concrete.	Sqm	47.44	635.60	30152.86
ii) Walls (any thickness) including attached pilasters, buttresses, plinth andstring courses etc.				
iii) Suspended floors, roofs, landings, balconies and access platforms				

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## Retrofitting of WSS Zalpora

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
17	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level.	Kg	4063.39	87.18	354246.34
18	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	3069.00	146.65	450068.85
19	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	8045.20	92.85	746996.82
20	Providing and fixing hand rail of approved size by welding etc. to steel ladder railing, balcony railing, staircase railing and similar works, including applying priming coat of approved steel primer. G.I. pipes	kg	32.30	174.25	5628.27
21	Providing corrugated G. S. sheet roofing including vertical/curved surface fixed with polymer coated J or L hooks, bolts and nuts 8mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (upto any pitch) in horizontal/vertical or curved surface) excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required. 0.50 mm thick with zinc coating not less than 350 gram/m <sup>2</sup>	Sqm	158.34	830.25	131461.78
22	Providing ridges or hips of width 60cm overall width plain G.S. sheets fixed with polymer coated J. or L plain G.S. sheets fixed with polymer coated J. or L hooks, bolts and nuts 8mm dia G.I. limpet and bitumen washers complete. 0.63 mm thick with zinc coating not less than 275 gram/m <sup>2</sup>	Rm	83.70	691.35	57865.99
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	24.13	6501.20	156873.95
24	Extra for brick work with common burnt clay bricks/cement concrete bricks in superstructure above plinth level upto floor five leve	Cum	24.13	1323.65	31939.67
25	12mm Cement plaster of mix: 1 : 4 ( 1 cement : 4 fine sand)	sqm	441.89	286.05	126402.63
26	12mm Cement plaster of mix: 1 : 3 ( 1 cement : 3 fine sand)	sqm	353.78	378.12	133771.29
27	15mm Cement plaster on the rough side of single or half brick wall of mix: 1 : 4 ( 1 cement : 4 fine sand)	sqm	219.45	306.46	67252.64

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## Retrofitting of WSS Zalpora

Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
5. 28 Providing and laying Ceramic glazed floor tiles 300x300 mm (thickness to be specified by the manufacturers) of 1st quality conforming to IS: 15622 of approved make, laid on 20 mm thick bed of cement mortar 1: 4 ( 1 cement : 4 coarse sand) including pointing the joints with whitecement and matching pigment etc., complete.	sqm	14.52	1115.90	16202.86
29 Providing and mixing water proofing material in cement plaster work in proportion recommended by the manufacturers	kg	50.04	57.90	2897.31
30 Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia and length (hold fast lugs or with dash fasteners shall be paid for separately): First class kail wood	Cum	0.69	106894.15	73756.96
31 Providing and fixing panelling or paneling and glazing in panelled or panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panel inserts excluding portion inside grooves or rebates to be measured). Panelling for panelled or panelled and glazed shutters 25 mm to 40 mm thick. First Class kail wood	Cum	5.49	2501.75	13734.60
32 Providing and fixing fly proof wire gauge to windows and clerestory windows using wire gauge with average width of aperture 1.4 mm in both directions all complete. With Galvanized M.S. Wire gauge with wire of dia 0.63 mm(35mm)	Sqm	14.68	1274.05	18703.05
33 Providing and applying Plaster of Paris putty of 2mm thickness over plastered surface to prepare the surface even and smooth complete	Sqm	127.33	216.00	27503.28
34 Finishing walls with water proofing cement paint of required shade on New work (two or more coats applied @ 3.84 kg/10sqm	Sqm	1045.89	91.80	96012.70
35 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	127.33	149.05	18978.53
36 Applying priming coat With ready mixed pink or grey primer of approved brand and manufacture on wood work (hard and soft wood	Sqm	64.09	59.50	3813.35
37 Applying priming coat With ready mixed red oxide Zinc Chromate primer of approved brand and manufacture on steel galvanized iron/steel works	Sqm	494.45	52.75	26082.23
38 Painting with synthetic enamel paint of approved brand and manufacture to give an even shade Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture	Sqm	53.70	179.80	9655.26
39 Painting with synthetic enamel paint of approved brand and manufacture to give an even shade Two or more coats on new work	Sqm	494.45	121.95	60298.17

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Retrofitting of WSS Zalpora

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
40	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-incharge. Made of G.I. wire of dia 4 m	Sqm	324.00	733.50	237654.00
41	Laying and fitting of G.I. pipes (all classes) complete excluding cost of pipes, fittings and Earth work.	Mtr	1500.00	25.40	38100.00
42	15mm dia	Mtr	3000.00	26.76	80280.00
43	20mm dia	Mtr	4000.00	39.14	156560.00
44	25mm dia	Mtr	3500.00	54.62	191170.00
45	40mm dia	Mtr	3000.00	58.30	174900.00
46	50mm dia	Mtr	1000.00	95.28	95280.00
47	65mm dia	Mtr	3000.00	101.15	303450.00
48	80mm dia	qtl	623.60	245.55	153124.98
49	100 mm dia Ductile Iron Class K - 7 Pipes	Each	728.00	89.70	65301.60
50	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. 100 mm dia pipes	Cum	3168.00	198.70	629481.60
51	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	Each	15.00	666.25	9993.75
52	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 25 to 40 mm nominal bore	Each	8.00	1268.75	10150.00
53	40 to 80 mm nominal bore	Each	5.00	543.85	2719.25
54	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) 25 mm nominal bore	Each	8.00	704.70	5637.60
55	40 mm nominal bore	Each	10.00	942.75	9427.50
56	50 mm nominal bore	Each	12.00	2406.65	28879.80
57	80 mm nominal bore	Each	3.00	24000.00	72000.00
58	Providing and fixing C.I. Sluice valve of standard quality ISI mark reputed make, havey duty incld. cost of flanges nuts, bolts tail pieces and all other fittings complete Job. 100 mm dia.	Each	3.00	261.25	783.75
59	Providing flanged joints to double double falnged C.I/D.I pipes and specials incld. testing to joints				

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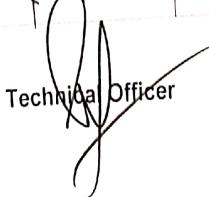


## Retrofitting of WSS Zalpora

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
60	Providing and fixing C.I. double acting air valve of approved quality with bolts, nuts, rubber insertions etc. complete (The tail pieces, tapers etc. if required will be paid separately)	Each	1.00	15000.00	15000.00
61	50mm	Each	2.00	18000.00	36000.00
62	80mm	Each	1.00	20000.00	20000.00
63	100mm	Lit	500.00	13.00	6500.00
64	Providing and placing on terrace (at all floor levels) polyethylene water storage tank ISI : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but with fittings and the base support for tank	Cum	99.00	1400.00	138600.00
65	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	57.38	2200.00	126236.00
66	Supply /providing of 63-45mm crushed stone aggregate and incld. laying spreading uniformly in proper grade incld. consolidation with power road roller 8-10 ton capacity to achieve proper grade incld. screeing khak bajri brooming, watering etc incld. all carriages and costs of material involved complete job	Nos	2.00	15000.00	30000.00
67	Providing fixing installation of approved quality venus, Record, Parco, Jugwar} ISI mark Greaser 50 litters capacity inclding all accories required complete Job	Nos	2.00	1800.00	3600.00
68	Providing ,installation & fixing of approved quality of exhaust fan 300x300mm including all accessories complete job.				
69	Providing electric facilities/Electrification to staff quarter by providing ,fixing & fitting of standard wire, channels,boxes ,boards,MCP and switches,sokets etc. & all other accessories required for the complete job of ISI mark including required service line. (complete job)	Nos	20.00	800.00	16000.00
70	i) Lighting points	Nos	15.00	1000.00	15000.00
71	ii) Heating points	Each	1.00	15000.00	15000.00
72	Providing and fixing &installation of approved quality (venus gyser) 50 lit.incl. all accessories complete in all respects	Each	1.00	5534.85	5534.85
73	Providing and fixing water closet squatting pan ( Indian type W.C Pan ) with 100mm sand cast Iron P or S Trap , 10 liter low level P.V.C flushing cistern ( of approved make ) with manually controlled device ( handle lever ) conforming to IS:7231, with all fittings C.I/ M.S Brackets, 32mm diameter flash pipe with fittings and clamps, over flow arrangement with special and misquote proofs coupling of approved municipal design complete incl. painting of fittings and brackets, cutting and making good the walls and floors wherever required.(Orrisa pattern wh.vit.china w.c.pan with integral foot rests)				



Head Draftsman



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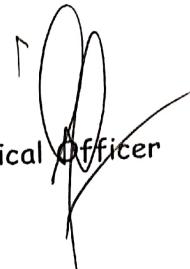
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Retrofitting of WSS Zalpora

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
74	Providing and fixing C.P Brass bib cock of approved quality conforming to IS:8931 15mm nominal bore.( Jagwar/Ess Ess/Rocio/venus/Parko)or any other ISI mark	Each	4.00	436.50	1746.00
75	Providing and fixing C.P brass angle valve for basin mixer ,flushing cistern & gyser points of approved make confirm to isi is to 8931.15mm nominal bore(Jagwar/Ess Ess/Rocio/venus/ Parko)or any other ISI mark	Each	2.00	536.50	1073.00
76	Providing and fixing C.P brass basin mixer of approved quality & 15mm nominal bore of standard back type.	Each	1.00	2207.60	2207.60
77	Providing and fixing C.P brass nipples for bib cock, basin mixer ,flushing cistern & gyser points etc. 15mm nominal bore( 50mm)	Each	2.00	60.30	120.60
78	Providing and fixing C.P brass circular towel rod with all fittings and fixtures complete job.	Nos	1.00	300.00	300.00
79	Providing and fixing .P.v.c tubes of approved quality	Nos	2.00	100.00	200.00
80	Removal of silt deposits from the PST and clarifier by way of adopting bucket and rope ,and puddling method including washing of bed and walls of the structures and disposal of silt including all leads and lifts (the job is to carried out as per the directions of the site incharge)	Cum	82.45	550.00	45347.50
81	P/F of manhole cover of size (0.75mx0.75m)fitted on Angle iron frame of ISA 45x45x6mm including priming coat	Nos	1.00	4500.00	4500.00
82	Carriage of Materials by Mechanical transport from different sources to nearest dumping site of work including loading, unloading	Cum	72.23	531.72	38406.13
83	i) Stone/stone soling 25km	Cum	46.28	491.29	22736.90
84	ii) Stone Aggrigate 40mm 25km	Cum	391.63	451.97	177005.01
85	iii) Stone Aggrigate/sand 20mm 25km	Ton	90.06	490.12	44140.20
86	iv) cement &steel 35 km	No	11460.00	1.60	18336.00
87	v) Bricks 40km	Ton	64.11	490.12	31421.59
88	vi) G.I.Pipes 35 km	Cum	129.80	426.95	55418.11
89	Earth 15km	MTR	4000.00	12.04	48160.00
90	DI PIPES 100/150 MM 35 km				10335357.80
	<b>Total</b>				<b>155030.36</b>
	<b>Below -1.50% on all items</b>				<b>10180327.43</b>
	<b>Allotted Cost</b>				

Rates and quantities checked:

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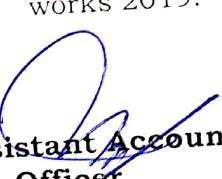

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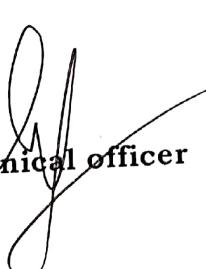
Adil Amanullah  
Executive Engineer  
Jal Shakti PHE Division  
Sopore

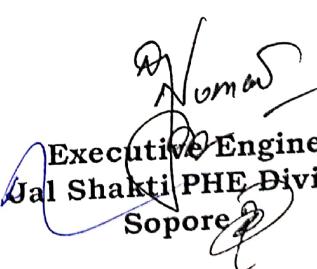
Page 8<sup>th</sup>  
**Retrofitting of WSS Zalpora**

B Terms and conditions:

1. Total amount of the work should in no case exceed beyond **Rs.10180327.00 (Rs.One Crore one lacs eighty thousand three hundred and twenty seven 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 **90 days** strictly in accordance with the approved design/drawings and specifications failing which penalty under rules shall be imposed upon you.
3. Performance security amounting to **Rs.306000.00** deposited by you in shape of CDR/BG in this office Vide No: **180345** dated: **9 - 1 - 2023** shall be considered for release after 03 Months beyond the warranty period of 18 Months as per SBD of ENIT.
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 DLP shall be for a period of 12 months which shall commence after the successful commission of trial run.
6. 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.
7. 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.
8. Geo tagged photographic evidence of the work, pre-execution during execution and post execution should be maintained by you on your own expenses.
9. The allotted work shall have to be monitored by Third Party Monitoring Agency (WAPCOAS) appointed by the department.
10. 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 *Srinagar* Sopore for information and necessary action.
- v) M/S WAPCOAS Ltd Corporate office 76-C intuitional area sector 18 Gurgaon for information
- vi) Head Draftsman for information.
- vii) File Concerned