

Jammu & Kashmir
OFFICE OF THE EXECUTIVE ENGINEER PHE DIVISION SOPORE

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

No:- 10694-10700
 Dated: 20-02-2023
 Advt. Cost: Rs.60.41 lacs
 Allott. Cost: Rs.59.51 lacs
 Time of Complt.: 90 days

Subject: - Retrofitting of W.S.Scheme Raki Shilvat by way of providing/ laying of new G.I distribution system, Pump House, Chain link fencing, approach road and other allied works under JJM (Tender ID No: 2022_PHE_175608_3)

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
 2. Superintending Engineer Hyd. Circle Sopore's Authorization issued vide No: SE/Hyd./DB/12075-87 dated: 22-12-2022.

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 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	Cum	1832.44	436.00	798943.84
2	Providing and laying of dry stone soling on horizontal level	Cum	50.44	816.40	41179.21
3	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	40.07	4861.84	194813.73


Head Draftsman

Technical Officer

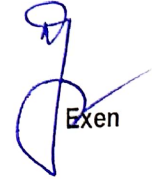
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W.S.Scheme Raki Shilvat

S. No	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 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size)	Cum	27.31	5437.74	148504.68
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: 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	Cum	49.42	6465.20	319509.94
6	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 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	Cum	62.0700	6978.68	433166.36
7	Centering and shuttering including strutting, propping etc. and removal of form for:				
8	i) Foundations, footings, bases of columns etc. for mass concrete.	Sqm	136.28	262.30	35746.24
9	ii) Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	Sqm	324.97	573.85	186484.03
10	iii) Suspended floors, roofs, landings, balconies and access platforms	Sqm	54.5200	635.60	34652.91
11	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level.	Kg	3222.87	87.18	280953.69
12	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	5770.94	102.13	589386.10
13	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	133.30	409097.70

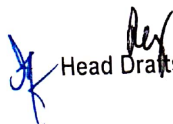
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S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
14	Providing and fixing 1mm thick M.S. sheet door with frame of 40x40x6mm angle iron and 3mm M.S. gusset plates at the junctions and corners, all necessary fittings complete, including applying a priming coat of approved steel primer. Using M.S. angles 40x40x6mm for diagonal brace	Sqm	2.52	4352.95	10969.43
15	Providing and fixing angle iron frames for doors, windows and ventilators of mild steel Angle sections of size 35x35x5 mm, joints mitred and welded by angle iron 35x35x5 mm or 35x 5 mm flat pieces to the existing T-iron frame or to the wall with dash fastener, including fixing of necessary butt hinges and screws and applying a priming coat of approved steel primer, all complete welded	Kg	45.00	95.00	4275.00
16	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/m2	Sqm	144.32	830.25	119821.68
17	Providing ridges or hips of width 60cm overall width plain G.S. sheets fixed with polymer coated J. or L hooks, bolts and nuts 8mm dia G.I. limpet and bitumen washers complete. 0.50 mm thick with zinc coating not less than 275 gram/m2	Rm	21.13	691.35	14608.23
18	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	Sqm	40.07	555.50	22258.89
19	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	31.97	6183.75	197694.49
20	Extra for brick work with common burnt clay bricks/cement concrete bricks in superstructure above plinth level upto floor five leve	Cum	31.97	1323.65	42317.09


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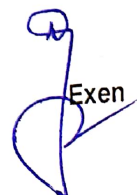

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W.S.Scheme Raki Shilvat

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
21	12mm Cement plaster of mix: 1 : 4 (1 cement : 4 fine sand)	Cum	229.71	286.05	65708.55
22	15mm Cement plaster on the rough side of single or half brick wall of mix: 1 :4 (1 cement : 4 fine sand)	Cum	183.52	330.49	60651.52
23	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
24	Providing and fixing panelling or panelling 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	Sqm	5.49	2501.75	13734.61
25	Providing and fixing wire gauge shutters 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 Thick)	Sqm	17.35	3651.65	63356.13
25	Providing and fixing glass panes with putty and glazing clips in steel doors, windows, clerestory windows, all complete with 4.0mm thick glass panes.	Sqm	4.8000	938.75	4506.00
27	Finishing walls with water proofing cement paint of required shade on New work (two or more coats applied @ 3.84 kg/10sqm	Sqm	96.97	91.80	8901.85
28	Providing and applying Plaster of Paris putty of 2mm thickness over plastered surface to prepare the surface even and smooth complete	Sqm	117.15	216.00	25304.40
29	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	117.15	149.05	17461.21
30	Applying priming coat With ready mixed pink or grey primer of approved brand and manufacture on wood work (hard and soft wood	Sqm	77.00	59.50	4581.50
31	Applying priming coat With ready mixed red oxide Zinc Chromate primer of approved brand and manufacture on steel galvanized iron/steel works	Sqm	24.63	52.75	1299.23



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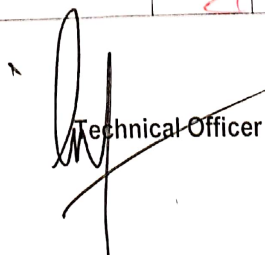

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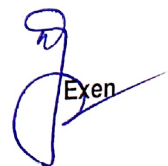

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W.S.Scheme Raki Shilvat

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
32	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
33	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade Two or more coats on new work	Sqm	170.30	121.95	20768.09
34	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	89.94	733.50	65970.99
35	Dry random rubble masonry with hard stone in foundation and plinth with bond stone	Cum	16.36	2462.70	40289.77
36	Laying and fitting of G.I. pipes incld. pipe specials and fittings (all classes) complete excluding cost of pipes and Earth work.				
37	15mm dia	Mtr	1000.00	25.40	25400.00
38	20mm dia	Mtr	3000.00	26.67	80010.00
39	25mm dia	Mtr	2500.00	39.14	97850.00
40	40mm dia	Mtr	2000.00	54.62	109240.00
41	50mm dia	Mtr	2500.00	58.30	145750.00
42	80mm dia	Mtr	1500.00	101.15	151725.00
43	100mm dia	Mtr	500.00	148.95	74475.00
44	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	1504.13	198.70	298870.63
45	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	12.00	666.25	7995.00
46	40 to 80 mm nominal bore	Each	8.00	1268.75	10150.00
47	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) 25 mm nominal bore	Each	7.00	543.85	3806.95
48	40 mm nominal bore	Each	8.00	704.70	5637.60
49	50 mm nominal bore	Each	5.00	942.75	4713.75
50	80 mm nominal bore	Each	5.00	2406.65	12033.25

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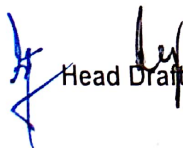
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W.S.Scheme Raki Shilvat

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
51	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	1.00	24000.00	24000.00
52	Making MS bends,tees,tailpieces out of MS. 5mm thick pipe 100mm dia to be fabricated at site as per requirement including p/f of 100mm thick flanges complete job (Existing Pumping units etc.)	Each	6.00	3000.00	18000.00
53	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	Lit	500.00	13.00	6500.00
54	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS : 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer- in-Charge, in skirting, risers of steps and dados over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3 kg per sqm, including pointing in white cement mixed with pigment of matching shade complete	Sqm	14.52	1161.05	16858.45
55	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 conslidation with power road roller 8-10 ton capacity to achieve required density incld. all carriages costs of material involved.	Cum	233.11	1081.05	252003.57
56	Supply /providing of 63-45mm crushed stone aggegrate and incld. laying spreading uniformly in proper grade incld. considation with power road roller 8-10 ton capacity to achieve proper grade incld. screeing khak bajri brooming, watrerung etc incld. all carriages and costs of material involved complete job.	Cum	28.69	2200.00	63118.00
57	Providing fixing installation of approved quality venus, Record, Parco, Jugwar) ISI mark Greaser 50 lirters capacity inclding all accories required complete Job	Nos	2.00	15000.00	30000.00
58	Providing ,installation & fixing of approved quality of exhaust fan 300x300mm including all accessories complete job.	Nos	2.00	1800.00	3600.00


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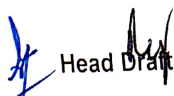

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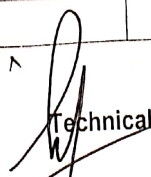

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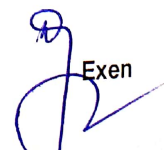


W.S.Scheme Raki Shilvat

	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
9	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)	Nos	1.00	5534.40	5534.40
60	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
61	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	3.00	536.50	1609.50
62	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
63	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
64	Providing and fixing C.P brass circular towel rod with all fittings and fixtures complete job.	Each	1.00	300.00	300.00
65	Electrification of pump House by providing fixing/fittings wire switches, channels, boxes,Boards,MCP etc. of standard qualities ISI mark etc (complete job)				
66	i) Lighting points	Nos	24.00	800.00	19200.00
67	ii) Heating points	Nos	18.00	1000.00	18000.00
68	Carriage of Materials by Mechanical transport from different sources to nearest dumping site of work including loading, unloading				
69	i) Stone/ Stone soling 22km	Cum	66.80	496.63	33174.88
70	ii) Stone Aggrigate 40mm 22km	Ton	35.66	458.89	16364.02
71	iii) Stone Aggrigate 20mm 22km	Cum	99.22	432.10	42872.96
72	iv) Sand 22 km	Cum	85.21	432.10	36819.24
73	v) cement & steel 35 km	MT	51.53	490.11	25255.37

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 Technical Officer

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W.S.Scheme Raki Shilvat

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
74	vi) Bricks 40km	No	1586.00	1.60	2537.60
75	vii) G.I.Pipes 35 km	MT	48.87	689.14	33678.27
	Total				6041487.00
	Below 1.50% on all itmes				90622.00
	Allotted Cost				5950865.00

Rates and quantities checked:


Head Draughtsman


Technical Officer


Executive Engineer
Jal Shakti PHE Division
Sopore

B Terms and conditions:


- Total amount of the work should in no case exceed beyond **Rs. 5950865.00** (Rs.Fifty nine lacs fifty thousand eight hundred and sixty five only which includes all taxes, levies etc applicable as per norms amended by competent authority from time to time.
- 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.
- Performance security amounting to **Rs.178600/=** deposited by you in shape of CDR/BG in this office Vide No: **3417605** dated: **10-02-2023** shall be considered for release after 03 Months beyond the warranty period of 18 Months as per SBD of ENIT.
- 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
- The DLP shall be for a period of 12 months which shall commence after the successful commission of trial run.
- 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.
- 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.
- Geo tagged photographic evidence of the work, pre-execution during execution and post execution should be maintained by you on your own expenses.

W.S.Scheme Raki Shilvat

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 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.