

## Jammu &amp; Kashmir

## OFFICE OF THE EXECUTIVE ENGINEER PHE DIVISION SOPORE

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M/s Nisar Associates,  
 Prop.: Shri Nisar Ahmad Mir  
 S/o: Sh. Ghulam Hassan Mir  
 R/o: Rednagh (Lolab) Tehsil: Lalpora  
 District: Kupwara  
 Reg. No.: CE/PHE-I and FC/2020-21/A-110  
 Phone No: 9622911986  
 Position of AAA : Accorded  
 Position of T.S : Accorded

No:- 96-102  
 Dated: 04-04-2023  
 Advt. Cost: Rs. 67.40 lacs  
 Allott. Cost: Rs. 67.39 lacs  
 Time of Complt.: 60 days

Subject: - Retrofitting of W.S.Scheme Sagipora Razakpora by way of laying & fittings of various dia pipes , Construction sluice & Intake chamber, chain link fencing & allied works under JJM (Tender Id: 2023\_PHE\_205856\_3).

Ref: 1. Your on-line tender received in response to this office E-NIT No: 54/JJM/JSDS of 02/2023 dated 22-02-2023 S.No: 03  
 2. Superintending Engineer Hyd. Circle Sopore's Authorization issued vide No: SE/Hyd./DB/16382-94 dated: 25-03-2023

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 over areas (exceeding 30cm and upto 1.5mtr in depth, 1.5mtr in width as well as 10 sqm on plan) including disposal of excavated earth upto 50m from cutting edge disposal earth to be levelled and neatly dressed . All kinds of soil	cum	165.93	539.35	89494.35
2	Earth work in excavation by manual means over areas (exceeding 30cm and upto 1.5mtr in depth, 1.5mtr in width as well as 10 sqm on plan) including disposal of excavated earth upto 50m from cutting edge disposal earth to be levelled and neatly dressed . Ordinary rock	cum	12.04	841.60	10132.86
3	Earth work in excavation by manual means over areas (exceeding 30cm and upto 1.5mtr in depth, 1.5mtr in width as well as 10 sqm on plan) including disposal of excavated earth upto 1m from cutting edge disposal earth to be levelled and neatly dressed . All kinds of soil	cum	324.00	436.00	141264.00

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## W.S.Scheme Sagipora Razakpora JJM

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
4	Earth work in excavation by manual means over areas (exceeding 30cm and up to 1.5mtr in depth, 1.5mtr in width as well as 10 sqm on plan) including disposal of excavated earth upto 1m from cutting edge disposal earth to be levelled and neatly dressed. Along WM Roads	cum	486.00	646.05	313980.30
5	Laying and fitting of G.I pipes complete including pipe fittings etc. 50mm	m	1200.00	58.30	69960.00
6	Laying and fitting of G.I pipes complete including pipe fittings (external works) 40mm	m	500.00	54.62	27310.00
7	Laying and fitting of G.I pipes complete including pipe fittings etc. (external works) 25mm	m	300.00	39.10	11730.00
8	Laying and fitting of G.I pipes complete including pipe fittings etc. (external works) 20mm	m	500.00	26.76	13380.00
9	Laying and fitting of G.I pipes complete including pipe fittings etc. (external works) 15mm	m	2400.00	25.40	60960.00
10	P/F of 10mm thick MS Flanges to 100mm 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. 100mm dia	# JOINT	153.00	1800.00	275400.00
11	P/F of 10mm thick MS Flanges to 65mm 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. 65mm dia	# JOINT	208.00	900.00	187200.00
12	manufacturing, providing and fabrication of MS/Gi bend, TEES, as per various ground profile pipe specials at site made out of GI/MS pipe incl c/o pipe, flanges, nuts, bolts, RI cloth and all sorts of carriage upto site of work complete job 100mm	Kg	150.00	180.00	27000.00
13	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	757.00	198.70	150415.90
14	Providing, laying and fixing /jointing (rich mix concrete) of spun pipe NP3 type including earthwork excavation of trenches as specified to withstand the traffic load including sand cushioning by 2nd class sand and cost of pipe. The job includes all sorts of carriage upto site of work complete job (TO BE UTILISED AS SLEEVES)	m	41.60	2500.00	104000.00


  
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Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
Making connections of GI distribution branch with GI mains of following size by providing and fixing tee, including cutting and threading the pipe etc. complete 25-40	each	20.00	666.25	13325.00
Making connections of GI distribution branch with GI mains of following size by providing and fixing tee, including cutting and threading the pipe etc. complete 50-80	each	5.00	1268.75	6343.75
Cutting of road and making good the same incl all aggregates required to complete the job	cum	14.04	3365.60	47253.02
Providing and laying stone soling hand packed on level	cum	55.95	816.40	45680.85
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	21.20	4861.84	103080.63
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. 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	cum	4.80	6978.68	33518.58
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	8.64	9408.14	81286.29
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	26.51	9849.35	261106.14
Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars	kg	3599.40	87.18	313777.70
Centering and shuttering including strutting, propping etc. and removal of form work for: Foundations, footings, bases for columns	sm	465.10	262.30	121995.73



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## W.S.Scheme Sagipora Razakpora JJM

	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
	Centering and shuttering including strutting, propping etc. and removal of form work for: Retaining walls, return walls, walls (any thickness) including attached pilasters buttresses, plinth and string course fillets, kerbs and steps etc.	sm	137.43	573.85	78864.21
	Centering and shuttering including straightening propping etc, and removal of form work for: Suspended floors, roofs, landings, balconies and access platforms	sm	201.44	635.60	128035.26
7	12mm Cement plaster of mix: 1 : 4 ( 1 cement : 4 fine sand)	sm	180.08	286.06	51512.78
8	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	609.04	133.30	81185.03
29	Providing and fixing C.I double flanged 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. incld. all carriages	Job	6.00	24000.00	144000.00
30	Providing and fixing of air valve ISI marked including c/o flanges ,nuts ,bolts ,RI cloth , tail pieces and all sorts of carriage upto site of work complete job .20mm incld. all carriages	Job	3.00	5500.00	16500.00
31	Providing and fixing of air valve /NRV ISI marked including c/o flanges ,nuts ,bolts ,RI cloth , tail pieces and all sorts of carriage upto site of work complete job . 100mm NRV	Job	3.00	10000.00	30000.00
32	Providing and fixing of gate valves of reputed make incl CI wheel complete job (65mm)	Job	4.00	1568.85	6275.40
33	50mm	Job	5.00	942.75	4713.75
34	40mm	Job	10.00	704.70	7047.00
35	25mm	Job	15.00	543.85	8157.75
36	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 40 mm nominal size)	Cum	57.08	5399.02	308176.06
37	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	79.04	6465.19	511008.62

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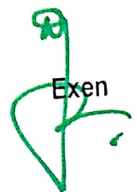
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## W.S.Scheme Sagipora Razakpora JJM

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
38	Brick work with common burnt clay (non-modular) bricks of class designation 7.5 in: Cement mortar 1:6 ( 1 cement : 6 coarse sand)	Cum	65.50	6802.13	445565.85
39	Extra for brick work in super structure above plinth level upto floor V level. (by manual level)	Cum	55.15	1323.65	73004.49
40	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.	SM	51.97	555.50	28867.11
41	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.	Sm	43.17	1161.05	50122.53
42	Providing and fixing 1st quality ceramic glazed floor 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 @ 3.3kg per sqm including pointing in white cement mixed with pigment of matching shade complete.	sm	11.25	1052.25	11837.81
43	15mm Cement plaster on the rough side of single or half brick wall of mix:1 : 4 ( 1 cement : 4 fine sand)	sm	313.23	330.49	103520.04
44	Providing wood work in frames door windows etc. and fixed in position with hold fast lugs of required dia and length KD	Cum	1.30	46000.00	59731.00
45	Providing and fixing Panelled glazed shutters for door windows using 4mm thick glass panes including MS pressed butt hinges bright finished off required size with necessary screws kail wood	sm	25.33	2784.10	70521.25


  
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**W.S.Scheme Sagipora Razakpora JJM**

	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
	Providing and fixing wire gauze shutters using galvanized M.S. wire gauze of average width for aperture 1.4 mm in both directions with wire of dia. 0.63 mm for doors, windows and clerestory windows with ISI marked M.S. pressed butt hinges bright finished of required size with necessary screws as per direction of Engineer-in-charge :30mm thick Second class Kail wood	sm	20.10	2966.35	59623.64
7	Distemping 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	sm	321.60	149.05	47934.48
48	Applying priming coat: With ready mixed pink or grey primer of approved brand and manufacture on wood work (hard and soft wood)/Painting with oil type wood preservative of approved brand and manufacture on New work (two or more coats)	sm	24.94	113.75	2836.93
49	Providing and fixing stainless steel A ISI 304, (18/8) Kitchen sink as per IS 13983 with C.I brackets and stainless steel plug 40mm incl. painting of fittings and brackets cutting and making good the walls wherever required 270x420 bowl depth 178mm incl. fixtures.	no	2.00	3193.15	6386.30
50	Providing 40x5mm flat iron hold fasts 40cm long incl. fixing to frame with 10mm dia bolts, nuts and wooden plugs and embeddings in cement concrete block 30x10x15 cm (1:3) mix (20mm nominal size)	no	48.00	113.80	5462.40
51	Providing and fixing aluminum handles ISI marked anodized (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour and shade with necessary screws etc. complete. 100mm	no	20.00	52.30	1046.00
52	Providing and fixing aluminum tower bolts ISI marked anodized (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade with necessary screws etc. complete : 100mm	Job	40.00	57.35	2294.00
53	P/F of PVC pipes , vent etc with PVC bends , traps etc complete job as per the requirement at site	Job	2.00	4000.00	8000.00
54	Providing and Fixing Sliding door bolts heavy duty	ltr	2.00	1800.00	3600.00
55	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 with fittings and the base support for tank	ltr	1000.00	13.00	13000.00

  
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No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
56	Supplying and fixing rolling shutters of approved make, made of required size M.S laths interlocked together through their entire length and jointed together at the end by end locks mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation complete including the cost of providing and fixing necessary 27.50cm long wire springs manufacture from high tensile steel wire of adequate strength conforming to IS 4454 part 1 and M.S top cover of required thickness for rolling shutters. 80x1.25mm M.S laths with 1.25mm thick top cover	sm	7.64	3562.02	27228.08
57	Providing and fixing ball bearing for rolling shutters	each	4.00	483.10	1932.40
58	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. 4 mm thick glass pane (weighing not less than 10 kg/sqm)	sqm	15.20	1768.05	26874.36
59	Structural steel work in built up section fixed for trusses without connecting plate including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	kg	6606.17	102.14	674720.91
60	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	kg	1903.17	91.02	173226.53
61	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 and 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. 0.50mm thick with zinc coating not less than 275gm/m <sup>2</sup>	Sqm	204.84	830.25	170070.40
62	Providing and fixing at site Eaves boarding of 200mm wide coloured including cost of holders, angle supports complete job	Mtr	68.76	500.00	34380.00

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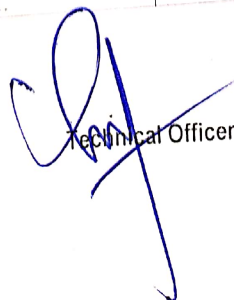
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W.S.Scheme Sagipora Razakpora JJM

S. No	Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
53	Providing ridges or hips of width 60cm over all width plain G.S sheets with polymer coated J or L hooks, bolts and nuts 80mm dia G.I limpet and bitumen washers complete job	Mtr	43.00	626.70	26948.10
64	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.	sqm	175.31	733.50	128592.82
65	Finishing with Epoxy paint (two or more coats) at all locations prepared and applied as per manufacturer's specifications including appropriate priming coat, preparation of surface, etc complete. On steel work	Sqm	183.00	125.50	22966.50
66	Dry random rubble masonry with hard stone in foundation and plinth: using quarry stone with bond stone	cum	28.35	2497.50	70804.13
67	Providing and fixing water closet squatting pan (Indian type W.C pan) with 100mm sand cast iron P or S trap, 10 litre low level PVC flushing cistern including flush pipe (of approved make) with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete including cutting and making good the walls and floors wherever required. White vitreous china orrisa pattern W.C Pan of size 580x440 mm with intergal type foot rests	no	3.00	5534.80	16604.40
68	Providing & fixing 15 mm nominal bore C.P brass Bib cock brass bib cock of approved quality	No	9.00	436.50	3928.50
69	Providing and laying of PVC pipes of 100 mm dia of prince made as directed by site Engineer	m	21.34	120.00	2560.80
70	Providing and laying of PVC pipes of 80 mm dia of prince made as directed by site Engineer	m	73.20	100.00	7320.00
71	Electrification of pump House by providing fixing/fittings of switches, boxes, Boards, MCB etc. of standard qualities ISI mark etc (complete job)	Job	1.00	6000.00	6000.00
72	Electrification of pump House by providing fixing/fittings of Heating points incld. all accessories	Point	8.00	2000.00	16000.00
73	Electrification of pump House by providing fixing/fittings of Lightening points incld. all accessories	Point	20.00	1500.00	30000.00
74	Providing and fitting of service line 7/16 of specified specification complete job	m	100.00	150.00	15000.00
75	Providing and fixing of GI pipes complete job as directed by site Engineer 15mm dia.	m	159.60	344.05	54910.38

  
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## W.S.Scheme Sagipora Razakpora JJM

Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
Providing and fixing wash basin C.I brackets, 15mm C.P brass pillar taps 32mm C.P brass waste of standard pattern, including painting of fittings and brackets cutting and making the good of walls wherever required: White Vitreous China Flat back wash basin size 450x300mm with single 15mm C.P brass pillar tap	no	3.00	2769.20	8307.60
7 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 with fittings and the base support for tank	litr	2500.00	13.00	32500.00
78 Providing and fixing of 15 mm Gate Valve complete Job	no	9.00	700.00	6300.00
79 Providing and fixing 15 mm nominal bore Steel angle valve for basin mixer and geyser points of approved make conforming to IS : 8931	no	6.00	800.00	4800.00
80 Providing Fixing of Soap Holder	no	6.00	228.00	1368.00
81 Carriage of pipes by Mechanical transport from source to actual site of work including loading, unloading and stacking of material: Pipe for avg.lead 19km	MT	10.40	346.84	3607.14
82 Carriage of materials by Mechanical transport from source to actual site of work including loading, unloading and stacking of material: Cement & Steel for avg. lead 19km	MT	72.04	346.84	24986.35
83 Carriage of materials by Mechanical transport from source to actual site of work including loading, unloading and stacking of material: Stone aggregate 20mm for avg. lead 25km	cum	189.01	451.97	85427.42
84 Carriage of materials by Mechanical transport from source to actual site of work including loading, unloading and stacking of material: Stone aggregate 40mm for avg. lead 25km	cum	18.86	491.29	9265.73
85 Carriage of materials by Mechanical transport from source to actual site of work including loading, unloading and stacking of material: Sand for avg. lead 25km	cum	116.20	451.97	52519.26
86 Carriage of materials by Mechanical transport from source to actual site of work including loading, unloading and stacking of material: Stone soiling for avg. lead 12km	cum	84.30	358.98	30262.01
87 Carriage of materials by Mechanical transport from source to actual site of work including loading, unloading and stacking of material: Bricks for avg. lead 75km	no	31113.00	2.53	78715.89
88 Carriage of pipes by manual labour from dumpig site to actual site for avg. 300m Pipes	MT	10.40	265.72	2763.48
89 Carriage of materials by manual labour from dumpig site to actual site for avg. 700m Cement & Steel	MT	3.72	759.23	2824.34

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Particulars of Items	Unit	Quantity	Allotted Rate	Amount in Rs.
Carriage of materials by manual labour from dumpig site to actual site for avg. 700m Sand & 20mm agg.	cum	8.93	804.01	7179.82
Carriage of materials by manual labour from dumpig site to actual site for avg. 100m Soling	cum	1.92	300.70	577.35
<b>Total</b>				<b>6739898.00</b>
<b>Below -0.010% on all itmes</b>				<b>673.98</b>
<b>Allotted Cost</b>				<b>6739223.00</b>

ates and quantities checked:

Head Draughtsman

Technical Officer

Executive Engineer  
Jal Shakti PHE Division  
Sopore

3 Terms and conditions:

1. Total amount of the work should in no case exceed beyond **Rs.6739223.00 (Rs.Sixty seven lacs thirty nine thousand two hundred and twenty three 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.202176.00** in shape of CDR/BG/FDR shall have to 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 BSD submitted by you.
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 allotted work shall have to be monitored by Third Party Monitoring Agency (WAPCOAS) appointed by the department.
6. 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 Baramulla (Chairperson 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.