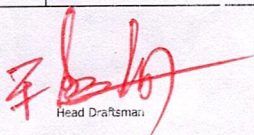
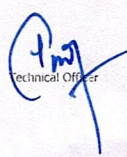


Government Jammu Kashmir (UT)					
Office of the Executive Engineer Jal Shakti Department PHE Division, Shopian.					
Email :- xenpheshopian@yahoo.in& xenpheshopian@gmail.com Phone /fax:- 01933- 260248/260284.					
Allotment Order No: 09 of 2023 dated: /10/2023					
Name:-	M/S Bilal Constructions (Contractor) Prop Bilal Ahmad Tak R/o Bongam Shopian				
Regd. No.	KMR/PHED/RER/1994-95/1/AAV OF 08/1194				
e-mail ID:-			Phone No.		
GSTN:-	01ACHPT4620N1Z1		PAN	ACHPT4620N1	
			Advertised Cost :	₹ 107.58 lacs	
			Alloted Cost :	₹ 104.820 lacs	
Allotment Order No: of 2023 dated: /10/2023					
Subject:-	Construction of 0.10 MGD Rapid Sand Filtration Plant for Providing water supply facilities to transit accomodation for kashmiri Migrants at Allowpora Shopian phase i.ii of Division Shopian of Kashmir Province of UT of J&K, under Jal Jeevan Mission.				
Reference s:-	1. This office E Nit No:- 47/JSDS of 2022-23 Dt:-10.02.2023 (S.No 01). 2. Accord of Administrative Approval Order No:-CE/PHE/DB/JJM/331 of 02/2023 Dt:-10.02.2023 issued by Chief Engineer Jal Shakti PHE Department Kashmir vide No.CE/PHE/DB/41640-49 Dt:-10.02.2023. 3.This office L.O.I No:-JSDS/6013-19 Dt:-03.03.2023. 4.Minutes of meeting DJJM Shopian held on 03.03.2023. 5.Technical sanction ORDER No. -CE/PHE/DB/878 of 03/2023 DT:-02.03.2023 issued by Chief Engineer Jal Shakti (PHE) Department Kashmir vide No.CE/PHE/DB/44907-15 DT:02.03.2023. 6. This Office Corrigendum No:-JSDS/5930-33 Dt:-23.02.2023.				
For & on behalf of Lt. Governor of J&K , contract for above mentioned job is here by fixed with you on your following quoted rates, terms & conditions:-					
Sl.No	Description of Work / Item(s)	Qty	Units	Rate	Amount
1	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth upto 30 cm measured at a height of 1 m above ground level and removal of rubbish upto a distance of 50 m outside the periphery of the area cleared.	30.203	sqm	₹ 1,136.15	₹ 34,315.14
2	Felling trees of the girth (measured at a height of 1 m above ground level) including cutting of trunk and branches, removing the roots and stacking of serviceable material and disposal of unserviceable material.				
2.1	Beyond 60 cm girth upto and including 120 cm girth.	2.000	each	₹ 1,530.80	₹ 3,061.60
3	Earth work in bulk excavation by mechanical means (hydraulic excavator) over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-Charge. (All kinds of soil)	383.500	Cum	₹ 188.75	₹ 72,385.63
4	Extra for every additional lift of 1.5 m or part thereof in excavation/banking excavated or stacked material :All kinds of soil :				
4.1	All kinds of soil :	66.110	Cum	₹ 81.65	₹ 5,397.88
5	Earth work in bulk excavation by manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m. as directed by Engineer-in-Charge.				
5.1	All kinds of soil :	95.870	Cum	₹ 539.35	₹ 51,767.48

  
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6	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:				
6.1	20 % Manual Means	43.604 ✓	Cum ✓	₹ 612.75 ✓	₹ 26,718.35
7	Earth work in excavation by mechanical means (hydraulic excavator) 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 metres:				
7.1	All kinds of soil :	297.286 ✓	Cum ✓	₹ 252.05 ✓	₹ 74,930.94
8	Installation of 63 KV Electric Sub Station incl conductor, HT/LT polls incl. commissioning complete job.	1.000 ✓	1No ✓	₹ 5,50,000.00 ✓	₹ 5,50,000.00
9	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.	382.460 ✓	Cum ✓	₹ 198.70 ✓	₹ 75,994.80
9.1	Extra for levelling & neatly dressing of disposed soil completely as directed by Engineer-in-charge.	341.870 ✓	Cum ✓	₹ 59.95 ✓	₹ 20,495.11
10	Providing and laying hand packed stone soling 50 mm nominal size including filling, spreading, dressing, ramming, all leads lifts and all carriages complete.	174.070 ✓	Cum ✓	₹ 1,320.00 ✓	₹ 2,29,772.40
11	Supply and filling of filter media from approved source - Gravel (Graded gravel size ranging from 2.0mm to 40.00 mm) in filter beds. Including all carriages, complete job	4.630 ✓	Cum ✓	₹ 7,700.00 ✓	₹ 35,651.00
12	Supply and filling of filter media from approved source - Sand (Coarse filter sand - in filter beds. Including all carriages, complete job	7.720 ✓	Cum ✓	₹ 7,968.00 ✓	₹ 61,512.96
13	Surface dressing of the ground including removing vegetation and in-equalities not exceeding 15 cm deep and disposal of rubbish, lead upto 50 m and lift upto 1.5 m in -All kinds of soil.	16.070 ✓	sqm ✓	₹ 2,193.90 ✓	₹ 35,255.97
14	Supplying and filling in plinth with fine sand under floors including, watering, ramming, consolidating and dressing complete.	7.460 ✓	Cum ✓	₹ 787.40 ✓	₹ 5,874.00
15	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:				

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15.1	1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 40 mm nominal size)	22.700 ✓	Cum ✓	₹ 6,434.01 ✓	₹ 1,46,052.03
15.2	1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40 mm nominal size)	10.220 ✓	Cum ✓	₹ 5,399.02 ✓	₹ 55,177.98
15.3	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	40.260 ✓	Cum ✓	₹ 4,861.84 ✓	₹ 1,95,737.68
16	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				
16.1	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	34.620 ✓	Cum ✓	₹ 7,800.76 ✓	₹ 2,70,062.31
17	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.				
17.1	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	18.640 ✓	Cum ✓	₹ 9,408.14 ✓	₹ 1,75,367.73
18	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 centering, shuttering, finishing and reinforcement with:				
18.1	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	41.640 ✓	Cum ✓	₹ 9,849.35 ✓	₹ 4,10,126.93
19	Providing and laying upto floor v level reinforced cement concrete in kerbs, steps and the like including curing but excluding the cost of centering, shuttering, finishing and reinforcement with:				
19.1	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	3.850 ✓	Cum ✓	₹ 9,036.39 ✓	₹ 34,790.10
20	Providing and laying in position machine batched and machine mixed design mix M-25 grade cement concrete for reinforced cement concrete work, using cement content as per approved design mix, including pumping of concrete to site of laying but excluding the cost of centering, shuttering, finishing and reinforcement, including admixtures in recommended proportions as per IS: 9103 to accelerate, retard setting of concrete, improve workability without impairing strength and durability as per direction of Engineer-in-charge. Note: - Cement in this item is @ 330 kg/cum. Excess or less cement used as per design mix is content considered payable or recoverable separately.				
20.1	All works upto plinth level	26.540 ✓	Cum ✓	₹ 7,911.26 ✓	₹ 2,09,964.84

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20.2	All works above plinth level upto floor V level	95.300 ✓	Cum ✓	₹ 9,302.98 ✓	₹ 8,86,573.99
21	Extra for providing richer mixes at all floor levels. Note:- Excess/ less cement over the specified cement content used is payable/ recoverable separately. 5.35.1 Providing M-30 grade concrete instead of M-25 grade BMC/RMC. (Note:- Cement content considered in M-30 is @ 340 kg/cum)	121.840 ✓	Cum ✓	₹ 111.87 ✓	₹ 13,630.24
22	Add or deduct for using more or less cement in the items of design mix over and above the specified cement content therein.	86.510 ✓	Quinta I ✓	₹ 1,074.37 ✓	₹ 92,943.75
23	Centering and shuttering including strutting, propping etc. and removal of form for:				
23.1	Foundations, footings, bases of columns etc. for mass concrete.	140.950 ✓	sqm ✓	₹ 262.30 ✓	₹ 36,971.19
23.2	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	663.120 ✓	sqm ✓	₹ 573.85 ✓	₹ 3,80,531.41
23.3	Suspended floors, roofs, landings, balconies and access platforms.	176.320 ✓	sqm ✓	₹ 635.60 ✓	₹ 1,12,068.99
23.4	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	208.120 ✓	sqm ✓	₹ 502.85 ✓	₹ 1,04,653.14
23.5	Columns, pillars, piers, abutments, posts and struts.	210.490 ✓	sqm ✓	₹ 680.15 ✓	₹ 1,43,164.77
23.6	Stairs (excluding landings) except spiral staircases.	49.130 ✓	sqm ✓	₹ 807.50 ✓	₹ 39,672.48
23.7	Chimney and shafts	294.240 ✓	sqm ✓	₹ 573.85 ✓	₹ 1,68,849.62
23.8	Extra for shuttering in circular work (20% of respective centering and Shuttering items)	168847.000 ✓	sqm ✓	₹ 0.20 ✓	₹ 33,769.40
23.9	Edges of slabs and breaks in floors and walls	177.420 ✓	RM ✓	₹ 242.30 ✓	₹ 42,988.87
23.1	Extra for additional height in centering, shuttering where ever required with adequate bracing, propping etc. including cost of de-shuttering and de-centering at all levels, over a height of 3.5 m, for every additional height of 1 meter or part thereof (Plan area to be measured).				

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23.11	Suspended floors, roofs, landings, beams and balconies (plan area to be measured)	1114.260 ✓	sqm ✓	₹ 267.60 ✓	₹ 2,98,175.98
24	Providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification. (1 kg of water proofing material in 50 kg of cement)	1081.580 ✓	kgs ✓	₹ 57.90 ✓	₹ 62,623.48
25	Steel reinforcement for R.C.C. work ready to use "cut and bend" rebars of approved make from factory/workshop to construction site including placing in position and binding all complete upto plinth level.				
25.1	Thermo-Mechanically Treated bars of grade Fe-500D or more.	7769.000 ✓	Kg ✓	₹ 87.18 ✓	₹ 6,77,301.42
26	Steel reinforcement for R.C.C. work ready to use "cut and bend" rebars of approved make from factory/workshop to construction site including placing in position and binding all complete above plinth level.				
26.1	Thermo-Mechanically Treated bars of grade Fe-500D or more.	13000.000 ✓	Kg ✓	₹ 87.18 ✓	₹ 11,33,340.00
27	Brick work with common burnt clay (non-modular) bricks of class designation 7.5 in foundation and plinth including curing in :				
27.1	Cement mortar 1:4 ( 1 cement : 4 coarse sand)	26.420 ✓	Cum ✓	₹ 7,476.38 ✓	₹ 1,97,525.96
28	Extra for brick work with common burnt clay bricks/cement concrete bricks in superstructure above plinth level upto floor five level	26.420 ✓	Cum ✓	₹ 1,522.20 ✓	₹ 40,216.52
29	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):				
29.1	First class kail wood	0.920 ✓	Cum ✓	₹ 1,06,894.15 ✓	₹ 98,342.62
29.2	Pre-laminated particle board with decorative lamination on both sides, Grade I, Type II IS : 12823 marked	1.550 ✓	sqm ✓	₹ 1,931.20 ✓	₹ 2,993.36
30	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows fixing with butt hinges of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-in-charge.				
30.1	First class kail wood (30 mm thick shutter)	16.230 ✓	sqm ✓	₹ 2,784.10 ✓	₹ 45,185.94

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31	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.				
31.1	With 2nd class teak wood beading 62x19 mm	19.760 ✓	sqm ✓	₹ 1,274.05 ✓	₹ 25,175.23
31.2	4 mm thick glass pane (weighing not less than 10 kg/sqm)	10.980 ✓	sqm ✓	₹ 1,768.05 ✓	₹ 19,413.19
32	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.				
32.1	Using M.S. angles 40x40x6mm for diagonal braces.	5.760 ✓	sqm ✓	₹ 4,352.95 ✓	₹ 25,072.99
33	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, chequered plate wherever required, all complete.				
33.1	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.	4732.640 ✓	Kg ✓	₹ 146.63 ✓	₹ 6,93,947.00
34	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.				
34.1	M.S. tube	692.550 ✓	Kg ✓	₹ 172.90 ✓	₹ 1,19,741.90
35	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.				
35.1	Welded	3089.080 ✓	Kg ✓	₹ 102.14 ✓	₹ 3,15,518.63
36	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 27.5 cm long wire springs manufactured from high tensile steel wire of adequate strength conforming to IS:4454 part-I and M.S. top cover of required thickness for rolling shutters				
36.1	80x1.25 mm M.S. laths with 1.25 mm thick top cover	6.450 ✓	sqm ✓	₹ 3,238.20 ✓	₹ 20,886.39

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36.2	Providing and fixing ball bearing for rolling shutters.	2.000	each	₹ 483.10	₹ 966.20
37	Cement concrete flooring 1:2:4 (1 cement: 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.				
37.1	50 mm thick with 20mm nominal size stone aggregate.	139.040	sqm	₹ 505.00	₹ 70,215.20
38	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 skirting in vertical & pointing the joints with white cement and matching pigment etc., complete				
38.1	In colour such as White, Ivory, Grey, Fume, Red Brown (as directed by the engineer incharge)	34.850	sqm	₹ 1,210.66	₹ 42,191.50
39	Flooring with marble stone of specified thickness as per sample of marble approved by Engineer-in-charge, over 20 mm (average) thick base of cement mortar 1:4 (1 cement:4 coarse sand) laid and jointed with grey cement slurry including skirting in vertical, rubbing, polishing and curing complete with:				
39.1	Makrana White Second quality (16mm)	35.880	sqm	₹ 6,175.39	₹ 2,21,572.99
39.2	Extra for pre finished nosing to treads of steps of marble stone	15.750	sqm	₹ 579.31	₹ 9,124.13
39.3	Extra for marble stone flooring in treads of steps and risers using single length up to 2.00 meter.	15.750	sqm	₹ 674.13	₹ 10,617.55
40	12mm Cement plaster finished with a floating coat of neat cement of mix:				
40.1	1 : 3 (1 cement : 3 fine sand)	426.860	sqm	₹ 343.75	₹ 1,46,733.13
40.2	1 : 4 (1 cement : 4 fine sand)	1149.660	sqm	₹ 325.45	₹ 3,74,156.85
41	CEMENT PLASTER WITH A FLOATING COAT OF NEAT CEMENT 15mm Cement plaster on the rough side of single or half brick wall of mix:				
41.1	1 : 4 (1 cement : 4 fine sand)	255.620	sqm	₹ 300.45	₹ 76,801.03

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42	Finishing walls with water proofing cement paint of required shade on New work (two or more coats applied @ 3.84 kg/10sqm)	172.760 ✓	sqm ✓	₹ 91.80 ✓	₹ 15,859.37
43	Applying priming coat:				
43.1	With ready mixed pink or grey primer of approved brand and manufacture on wood work (hard and soft wood)	58.200 ✓	sqm ✓	₹ 59.50 ✓	₹ 3,462.90
43.2	With ready mixed red oxide Zinc Chromate primer of approved brand and manufacture on steel galvanized iron/steel works	12.900 ✓	sqm ✓	₹ 52.75 ✓	₹ 680.48
44	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade.				
44.1	Two or more coats on new work	87.710 ✓	sqm ✓	₹ 121.95 ✓	₹ 10,696.23
45	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				
45.1	On steel work	293.290 ✓	sqm ✓	₹ 188.80 ✓	₹ 55,373.15
45.2	On concrete work	426.860 ✓	sqm ✓	₹ 183.43 ✓	₹ 78,298.93
46	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.	234.090 ✓	sqm ✓	₹ 149.05 ✓	₹ 34,891.11
47	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				
47.1	125 mm	4.000 ✓	each ✓	₹ 66.35 ✓	₹ 265.40
47.2	100 mm	20.000 ✓	each ✓	₹ 52.30 ✓	₹ 1,046.00
48	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 :				

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48.1	150x10 mm	24.000	each	₹ 80.35	₹ 1,928.40
48.2	100x10 mm	20.000	each	₹ 57.35	₹ 1,147.00
49	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.				
49.1	0.50 mm thick with zinc coating not less than 275 gram/m2	124.290	sqm	₹ 830.25	₹ 1,03,191.77
50	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				
50.1	0.50 mm thick with zinc coating not less than 275 gram/m2	30.460	m	₹ 626.70	₹ 19,089.28
51	Providing and applying white cement based putty of specified thickness, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.				
51.1	2 mm thick	234.090	sqm	₹ 172.40	₹ 40,357.12
52	Providing and fixing G.I. pipes (B medium) complete with G.I. fittings excluding trenching and refilling etc. (external work)				
52.1	20 mm dia. nominal bore	24.000	m	₹ 204.45	₹ 4,906.80
52.2	50 mm dia. nominal bore	48.000	m	₹ 559.35	₹ 26,848.80
52.3	80 mm dia. nominal bore	24.000	m	₹ 840.00	₹ 20,160.00
52.4	100 mm dia. nominal bore	30.000	m	₹ 1,234.95	₹ 37,048.50
52.5	150 mm dia. nominal bore	78.000	m	₹ 2,167.65	₹ 1,69,076.70

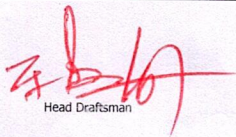
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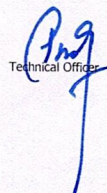
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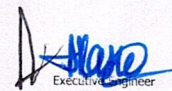
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53	Providing and laying D.I. standard specials such as tees, bends, collars, tapers, caps etc. suitable for flanged jointing as per IS : 9523 (as per site requirement)				
53.1	Up to 300 mm dia.	1.000	Quinta I	₹ 7,823.70	₹ 7,823.70
54	Providing and fixing of MS flanged joints (12mm thick) to double flanged GI/DI pipes including cutting of pipes, welding charges, cutting of flanges, rubber gasket, bolts, nuts including testing of joint and all sorts of carriages. Complete Job.				
54.1	80 mm dia. pipe	8.000	Joint	₹ 1,100.00	₹ 8,800.00
54.2	100 mm dia. pipe	5.000	Joint	₹ 1,520.00	₹ 7,600.00
54.3	150 mm dia. pipe	19.000	Joint	₹ 2,150.00	₹ 40,850.00
54.4	200 mm dia. pipe	1.000	Joint	₹ 3,480.00	₹ 3,480.00
55	Providing & fixing of PVC under drainage laterals with specifications conforming to IS-4985 & IS-15801, 8mm thick fabricated out of approved make with nominal dia of 9mm perforations as per design of bed provided at 60 degrees along with PVC Tees and end caps grouted in concrete, the pressure rating of 10kg/sq cm				
55.1	75 mm dia	36.000	m	₹ 1,420.00	₹ 51,120.00
55.2	100 mm dia	7.700	m	₹ 1,990.00	₹ 15,323.00
56	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - SAND:				
56.1	source Pampore 35 kms average lead	173.560	Cum	₹ 551.38	₹ 95,697.51
57	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Aggregate below 40mm :				₹ 0.00
57.1	lassipora 11 km average lead	193.420	Cum	₹ 551.38	₹ 1,06,647.92

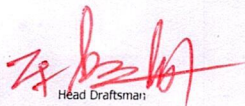
  
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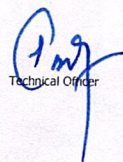
  
Technical Officer

  
Executive Engineer



58	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Aggregate 40mm and above :				
58.1	lassipora 11 km average lead	62.190 ✓	Cum	₹ 318.50 ✓	₹ 19,807.52
59	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Stone Soling :				
59.1	5 km	174.070 ✓	Cum	₹ 242.67 ✓	₹ 42,241.57
60	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Steel/ CGI Sheets:				
60.1	Pampore 40 km	34.280 ✓	Tonne	₹ 534.26 ✓	₹ 18,314.43
61	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Cement:				
61.1	15 km average lead	127.320 ✓	Cum	₹ 303.66 ✓	₹ 38,661.99
62	Carriage of materials by mechanical transport including loading, unloading, stacking of materials - Bricks:				
62.1	pampore 40 km	12.602 ✓	No	₹ 1,602.88 ✓	₹ 20,199.49
63	Electrical Items: Supplying and fixing of 25mm dia. medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required.	411.000 ✓	m	₹ 103.50 ✓	₹ 42,538.50
64	Providing and carrying out wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl. cost of conduit)	57.000 ✓	Point	₹ 824.55 ✓	₹ 46,999.35
65	Providing and carrying out wiring for heating points with 4.0 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, modular combined S&S 16Amp along with modular plate, suitable GI box and earthing the point with 2 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (excl cost of conduit)	10.000 ✓	Point	₹ 1,300.00 ✓	₹ 13,000.00

  
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66	Providing and carrying out circuit/ submain wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required. (excl. cost of conduit)				
66.1	2 x 2.5 sq. mm + 1 x 2.5 sq. mm earth wire	90.000	m	₹ 192.05	₹ 17,284.50
66.2	2 x 4 sq. mm + 1 x 4 sq. mm earth wire	90.000	m	₹ 230.00	₹ 20,700.00
67	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6A & 15/16 A modular socket outlet and 15/16 A modular switch, connections etc. as required.	18.000	No.	₹ 569.25	₹ 10,246.50
68	Supply and fixing of two module stepped type Electronic Fan regulator on the existing modular plate switch box including connections but excl cost modular plate etc., as required.	4.000	No.	₹ 393.30	₹ 1,573.20
69	Supplying and fixing single pole 5 A to 32 A rating, 240V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load in the MCB DB complete with connections, testing and commissioning etc. as required.	18.000	No.	₹ 228.85	₹ 4,119.30
70	Supplying and fixing double pole 63 Amp 240V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load in MCB DB complete with connections, testing and commissioning etc. as required.	2.000	No.	₹ 442.75	₹ 885.50
71	Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction box/ wooden block including connections etc. as required	7.000	No.	₹ 74.75	₹ 523.25
72	Supply of 24-Watt LED slim aluminum panel surface type complete in all respects.	40.000	No.	₹ 600.00	₹ 24,000.00
73	Supply of 1200 mm sweep Ceiling Fans complete in all respects. Confirming to relevant Indian Standards	4.000	No.	₹ 2,125.00	₹ 8,500.00
74	Supply of 200 mm nominal sweep Exhaust Fans including shutter from outside complete. Confirming to relevant Indian Standards	3.000	No.	₹ 1,550.00	₹ 4,650.00
75	Installation, testing and commissioning of pre-wired, fluorescent fitting/ compact fluorescent fitting of all types, complete with all accessories and tube/lamp etc. directly on ceiling/ wall, including connections with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable and earthing etc. as required.	40.000	No.	₹ 193.20	₹ 7,728.00
76	Installation, testing and commissioning of ceiling fan, including wiring the down rods of standard length (up to 30 cm) with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable etc. as required.	4.000	No.	₹ 196.65	₹ 786.60
77	Installation of exhaust fan in the existing opening, including making good the damage, connection, testing, commissioning etc. as required.	3.000	No.	₹ 417.45	₹ 1,252.35

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78	Supplying and fixing 12-way double door, single pole and neutral, sheet steel, MCB distribution board, 240 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator)	2.000	No.	₹ 2,360.95	₹ 4,721.90
79	Providing, fitting and testing of LED flood light IP65 30W rating to pre-wired electric points on the outside of the Filter House building.	10.000	No.	₹ 1,500.00	₹ 15,000.00
80	Providing and laying of armoured cable 95mm, 3.5 core for main service line of reputed make in P.V.C pipes of required dia to accommodate the service line including bends etc., from main transformer to the main panel board including copper thimbles, earth work excavation and filling for laying of cable complete.	35.000	m	₹ 325.00	₹ 11,375.00
81	Providing and fitting at site 3-phase, Voltage stabilizer of following ratings, oil emersed, of standard make and quality including accessories as required. The job includes making of connections with main panel board and service line. To be paid in fitted and finished form after testing on full load capacity, complete job.				
81.1	20 KVA	1.000	Job	₹ 37,000.00	₹ 37,000.00
82	Providing and fitting of panel board with angle iron supports and A.C. sheets for fixing of MCCB, change over switch, bus bars etc. The job includes nuts bolts and embedding of supports in cement concrete blocks complete job.	2.000	Job	₹ 4,250.00	₹ 8,500.00
83	Providing and fitting of:				
83.1	100 Amp 4 pole change over of reputed make.	1.000	No	₹ 7,598.00	₹ 7,598.00
83.2	100 Amp-Copper bus bar	1.000	No	₹ 4,550.00	₹ 4,550.00
83.3	100 Amp MCCB	1.000	No	₹ 3,300.00	₹ 3,300.00
83.4	3-phase indicator points	6.000	No	₹ 445.00	₹ 2,670.00
83.5	3-phase voltmeter and Amperemeters	2.000	No	₹ 1,190.00	₹ 2,380.00
83.6	Mixing Device with reduction Gear System for flash mixer IHP	1.000	No	₹ 4,800.00	₹ 4,800.00
83.7	Foundation \ Base plate	1.000	No	₹ 4,548.00	₹ 4,548.00

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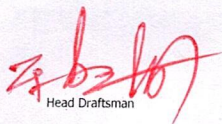
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83.8	Starter along with necessary wiring upto motor	1.000	No	₹ 1,680.00	₹ 1,680.00
84	Providing, fitting, testing and commissioning of following item for Alum Dosing unit				
84.1	Mixing Device with reduction Gear System	2.000	No	₹ 2,500.00	₹ 5,000.00
84.2	3 Phase Electrically Driven Motor 1HP	1.000	No	₹ 4,800.00	₹ 4,800.00
84.3	Foundation \ Base plate	2.000	No	₹ 4,548.00	₹ 9,096.00
84.4	Starter along with necessary wiring upto motor	1.000	No	₹ 1,680.00	₹ 1,680.00
84.5	P.V.C outlet, overflow system with fittings upto point of application	1.000	No	₹ 530.00	₹ 530.00
84.6	150mm dia drain out let	1.000	No	₹ 1,350.00	₹ 1,350.00
84.7	50 mm dia Service water piping.	15.000	Mtr	₹ 530.00	₹ 7,950.00
84.8	Constant dosing unit with time device	1.000	No	₹ 1,500.00	₹ 1,500.00
85	Providing, fitting, testing and commissioning of following itemns for Chlorine Dosing Unit-				
85.1	Mixing device with reduction gear system.	1.000	No	₹ 2,500.00	₹ 2,500.00
85.2	3-phase electrically driven motors: 1 HP	1.000	No	₹ 4,800.00	₹ 4,800.00
85.3	Foundation / Base plate.	1.000	No	₹ 4,548.00	₹ 4,548.00

  
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85.4	P.V.C outlet, overflow system with fittings upto point of application	1.000	No	₹ 530.00	₹ 530.00
85.5	Starter along with necessary wiring upto motor	1.000	No	₹ 1,680.00	₹ 1,680.00
85.6	150mm dia drain out let	1.000	No	₹ 1,350.00	₹ 1,350.00
85.7	50 mm dia Service water piping.	15.000	Mtr	₹ 530.00	₹ 7,950.00
85.8	Constant dosing unit with time device	1.000	No	₹ 1,500.00	₹ 1,500.00
86	Providing and fixing D.I. sluice valves Class 1 (with cap) complete with rubber insertions, bolts, nuts, extention rod, joint connector, supporting pedestal with base plate, top plate and necessary anchoring bolts etc. (the tail pieces if required will be paid separately). Confirming to IS:14846 read with latest amendments.				
86.1	80 mm dia.	2.000	Each	₹ 14,058.00	₹ 28,116.00
86.2	100 mm dia.	1.000	Each	₹ 17,210.00	₹ 17,210.00
86.3	150 mm dia.	12.000	Each	₹ 26,720.00	₹ 3,20,640.00
86.4	200 mm dia.	1.000	Each	₹ 42,300.00	₹ 42,300.00
87	Providing fitting, testing and comissioning of air blower standard make ISI mark capable of providing compression @ 0.35 kgs/sqcm coupled with suitable 3 phase induction electric motor complete with auxilary pipe system upto filter beds with pressure guage, Nozzles, foundation block, base plate, air check valve, non- return valve, Starter etc				
87.1	2.10 KLPM Air blower with 2.0 HP Motor.	1.000	No	₹ 67,500.00	₹ 67,500.00
88	Supply installation and successful testing and commissioning of mono block pumping unit standard make ISI mark coupled with 2 phase induction motor with appropriate pumping capacity so as to fill the tank within the max. of 2 hours with nominal dynamic head of 25m along with all accessories like foot valves, non- return valves, foundation block, base plate, suction pipe, suitable rising main with nominal dia 50mm (class-B) with heavy duty valves and other accessories required for the job.				
88.1	Pumping unit with 5.0 HP Motor.	1.000	Set	₹ 20,268.00	₹ 20,268.00

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89	Central axle turn table with double bearing and guide for incoming cable.	1.000	Set	₹ 4,800.00	₹ 4,800.00
90	Peripheral drive assembly with following motors, gear box, rollers, drive trolley (60:1 reduction gear box).				
90.1	Pumping unit with 5.0 HP Motor.	1.000	Set	₹ 24,268.00	₹ 24,268.00
91	Starter along with necessary wiring upto motor	1.000	No	₹ 1,680.00	₹ 1,680.00
92	Flocculator drive assembly with crown wheel, pinion sets, reduction gear (40:1) with motors complete job.				₹ 0.00
92.1	1.0 HP	1.000	No	₹ 7,300.00	₹ 7,300.00
92.2	Incoming cable, telescopic electric pole with rotary current collector	1.000	Set	₹ 6,500.00	₹ 6,500.00
93	Providing and laying/fixing S&S Centrifugally Cast (Spun)/ Ductile Iron Pipes Class K-7 conforming to IS : 8328				
93.1	150 mm dia	55.600	m	₹ 1,581.25	₹ 87,917.50
93.2	200 mm dia	28.200	m	₹ 1,947.00	₹ 54,905.40
94	Providing/ Fixing, installation, successful commissioning of double flanged MS pipes/specials to be fabricated from MS tube heavy quality nominal thickness 6mm, conforming to relevant Indian Standard IS-1239 and/or IS 1161 read with up to date amendments. The pipe material should be of standard quality and must withstand all the anticipated design pressure ratings.The work should be leakproof and should be painted with anti corrosive red oxide primer. Complete Job.	419.760	Kg	₹ 147.00	₹ 61,704.72
Total Schedule Value					₹ 1,17,79,689
	Add Quoted/Accepted percentage	-(Minus) 11.017%			-₹ 12,97,768
	Alloted Amount				₹ 1,04,81,921
Terms & Conditions					
1	The cost of work should in no case exceed beyond Rs.104.82 lacs/= (Rupees one crore four lac Eighty two thousand Only)				
2	The overall payment under the contract will be restricted to DAP/DPR provision.				
3	This letter of allotment & your tender will constitute a legal contract document and the conditions laid down in the detailed NIT/Form No.25-double will hold good and binding upon you.				
4	You have to attend the Divisional/Circle Office along with your enlistment card for drawl of agreement . However non-drawl of agreement will not prevent the contract from being enforced upon you.				
5	Performance security deposited by you for an amount of Rs. 323000- through The J & K Bank LTD. vide Reference No.613095 dated 31.07.2023 as security deposit shall be released only after successful completion & expiry of DLP of the work.				
6	The date of start of work shall be reckoned within one week from the date of issuance of the LOI/Contract allotment whichever is earlier.				

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7	The work shall have to be completed within a period of one hundred twenty (120) days from the date of issuance of LOI or allotment mentioned above whichever is earlier.
8	The work be executed strictly in accordance with approved proposals & in close supervision of the Engineer I/C of both wings of Civil as well as Mechanical.
9	After testing and commissioning of work, the bidder will have to make a trial run of the work for a period of 03 months during which the bidder will have to operate and maintain the executed work to the full satisfaction of the Department.
10	The defects Liability period shall be for a period of 12 Months which shall commence after the successful completion of Trial run. The bidder shall be responsible to make good & remedy at his own expense any defect in works which is noticed during the DLP. In case any defect remains unattended by the firm at the completion of DLP, the department may extend the DLP for such time as deemed fit for getting the defect rectified subject to a maximum ceiling of 6 Months.
11	The bidder shall be responsible for the time and proper setting out of all the works and for the correctness of the positions, levels, dimensions and alignment of all parts of the works and for the provision of all necessary instruments, appliances and labour in connection therewith.
12	The rates are including the Charges for Submission of progress, Geo-tagged photographs, videographic record through the professional person before, during & after construction and progress reports in both hard and soft copies. Taking Cross-Sections/ L- Sections by Auto Level / ETS before and after execution. Preparation of work abstract of executed work, preparation of bills besides, the rates quoted/allotted are inclusive of taxes and the taxes viz. GST/Income tax/Cess etc. shall be deducted at source from running account bills.
13	All the Cement, R.C.C, Steel, plumbing and other works shall be strictly as per relevant IS Codes, CPHEEO norms/requirements/specifications and normal PWD practices.
14	You shall be solely responsible for carrying out the mandatory tests required or as decided by Engineer-in-charge for the quality control at your own costs. The cost of conducting all tests shall be borne by the contractor and shall be deemed to have been included in the item rates for various items of work and percentage rate tendered. Nothing extra shall be payable on this account.
15	You have to furnish the confirmatory survey, structural & functional design including geo-technical analysis, soil investigation, and quality control tests done at your level duly vetted by DIQC as per terms & conditions of the NIT. The vetting charges for the design if any are to be borne by you.
16	The allotted works shall be subject to check by the third party monitoring agency (TPIQM) appointed by the Department. The agency shall check the quality of works executed by the agencies, quality of materials used for construction and quality of machinery installed in each scheme. The TPIQM's role shall be that of an assistant to the Employer's Representative for the purpose of monitoring and evaluation of the performance of the Contract during the Contract Period.
17	Any item of work not included in the BOQ but required for the completion of the work, shall be executed by the contractor, as directed by the Department. Such extra item shall be paid at J&K SSR 2020 rates with allotted appreciation/depreciation of the contractor. In case such item does not figure in J&K SSR 2020, the same shall be paid as per the current market rate analysis, to be approved by the competent authority.
18	No price escalation will be paid for completion of the work within stipulated time or extended date of completion due to any reason whatsoever.
19	No extra claim towards any type of tax, freight, etc shall be entertained whatsoever.
20	No mobilisation advance shall be paid.
21	Retention money/Security deposit shall be 10% of the contract value. The Security Deposit is to be recovered at the rate of 10% of bill amount from Running Account Bills and shall be released after completion of the defect liability period.
22	In the event of allottee failing, declining, neglecting or delaying the supplies / works or in the event of any damage occurring or being caused by the allottee or in the event of any default or failure by the allottee in complying with any of the terms and conditions of the contract, the Department shall with or without prejudice to any other remedies available to it under any law for the time being enforce in the UT: a) Terminate the contract after 07 days' notice and/or b) Recover the amount of loss caused by damage, failure or default, as may be determined by the department and/or c) Recover the extra cost, if any, involved in allotting contract to other party, and/or d) Impose Liquidated damages on account of delay beyond the schedule completion period to the tune of 0.5% of the delayed portion of contract every week but not exceeding 10% value of the contract. and/or e) Forfeit the performance security and blacklist the firm.
23	All risks of loss or damage to physical property and of personal injury and death which arise during and in consequence of the performance of the Contract are the responsibility of the Bidder.
24	Any failure or commission to carry out the provision of the contract shall not give rise to any claim by the department or bidder one against the other if such failure of commission arises from the 'ACT OF GOD' which shall include all natural calamities such as fires, floods, earthquake, hurricane, strikes, riots, embargoes or from any political or other reasons beyond the control of the parties including war, or a state of insurgency.
25	The bidder shall in connection with the work provide and maintain at his own cost all lights, guards, fencing and watching, when and where necessary or required by the Department for the protection of the work or safety and convenience of the Public etc.

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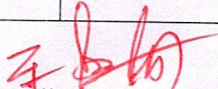
Executive Engineer  
P.H.E. Division Shopian

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26	From the commencement of the work to the completion thereof the same shall be under the bidders charge. The bidder shall be held responsible for and make good any loss or injuries by fire or other causes / theft and shall hold the Government harmless for any claims for injuries to persons or damage to property happening from any neglect, default, want of proper care and misconduct on the part of the bidder, or any of his employees, during the execution of work. The bidder shall be responsible for the compensation if any, to labour under the existing labour laws of the country.
27	In the event of the death or insanity or insolvency or imprisonment of the bidder or where the bidder being a partnership or firm becomes dissolved or being corporation goes into liquidation, voluntary or otherwise, the contract may, in the option of the Engineer-in-charge, be terminated by notice in writing posted at the site of the works.
28	The damage caused to the work during execution or prior to actual completion of work/handling over of the project before defect liability period due to any natural calamity/human interference, the same shall be got restored/made good by you at your own cost.
29	No damage is caused to existing structures like roads, bridges, buildings or other public utilities as a result of construction of this work. Wherever any damage occurs to any public/private infrastructure or public utility, the same shall be rectified/made good by you at your own cost.
30	Adequate precautions be taken for environment and social protection besides, all safety practices in vogue be strictly adhered to during execution of work.
31	No objection certificate from the concerned regulatory authority may also be sought wherever required.
32	All other terms & conditions will remain same as laid down in the original NIT /SBD/GFR-2017/ Procurement Manual 2019.

  
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 Technical Officer,

  
 Executive Engineer  
 PHE Division Shopian.

No:- JSNS/3880-83 Dt:- 30-10-2023

Copy to the :-

- 1 Chief Engineer, Kmr. Jal Shakti (PHE) Department Srinagar for favour of information.
- 2 Superintending EngineerHydraulic Circle ShopianPulwam for favour of information.
- 3 Assistant Executive Engineer,PHE Sub-Division Shopian for information & necessary action. He will ensure the completion of work within the stipulated time period
- 4 File concerned.