

SDS Allotment

Dakshayn 2JM

22/23

Government of Jammu and Kashmir

OFFICE OF THE SUPERINTENDING ENGINEER HYDRAULIC CIRCLE ANANTNAG/KULGAM
HQ: ANANTNAG

Allotment Order No: 32 of 2022 dated: 20 /12/2022

Name: -	Abdul Wahid Malik S/o Late Mohd Afzal Malik R/o Hanji Danter Anantnag	Advertised Cost :	₹ 158.64 Lacs
Regd. No.	CE/UEED/AAY/04/2004-05	Allotted Cost :	₹ 149.41 Lacs
email ID:	basit.malik.seri@gmail.com		
Phone No.	9622783006		
GSTN:	01AOCMPM2474E1ZG		
PAN .	AOCMPM2474E		
Allotment Order No:	32 of 2022 dated: 20 /12/2022		
Subject:-	Laying/ fitting of pipes, Construction of 0.5 lac gallons SR, Sluice chambers, Chain Link Fencing , PST, Crate Protection Bund, Chowkidar Quarter, improvements to existing pipe network of WSS Wagad under JJM.		
References:	(i)Your tender received in response to e- NIT.No. 63 of 2022-23 of issued by the Executive Engineer, Jal Shakti (PHE) Division Bijbehara vide Tender ID 2022_PHE_199009_12 (ii) Executive Engineer, Jal Shakti, PHE Division, Bijbehara's letter No. PHB/14090-91 dated 22.12.2022		

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)	No.of Qty	Units	Rate	Amount
1	Earth work in bulk excavation by manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 m2 on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-Charge.				
2	All kinds of soil	202.35	Cum	₹ 539.35	₹ 109,137.47
3	Ordinary Rock	258.53	Cum	₹ 855.65	₹ 221,211.19
4	Extra for every additional lift of 1.5 m or part thereof in excavation/banking excavated or stacked material :				
5	All kinds of soil	21.30	Cum	₹ 8165	₹ 1,739.15
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 (1 meter from cutting edge)				
7	All kinds of soil	1578.00	Cum	₹ 436.00	₹ 688,008.00
8	Ordinary Rock	2966.00	Cum	₹ 841.60	₹ 2,496,185.60
9	Providing and laying of dry stone soling tightly hand packed on horizontal levels.	74.24	Cum	₹ 1,320.00	₹ 97,996.80
10	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:				
11	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	61.22	Cum	₹ 4,861.62	₹ 297,628.07
12	1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	110.63	Cum	₹ 6,465.20	₹ 715,244.52
13	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				₹ 0.00
14	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	64.70	Cum	₹ 7,800.76	₹ 504,709.17
15	1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	10.55	Cum	₹ 6,978.68	₹ 73,625.02
16	Reinforced cement concrete work in walls (any thickness) including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts upto floor five level including curing but excluding cost of centering shuttering, finishing and reinforcement.				
17	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	66.47	Cum	₹ 9,408.14	₹ 625,358.73
18	Reinforced cement concrete work in arches, architraves, domes, vaults shells, folded plate and roofs having slope more than 15' upto floor five level including curing but excluding the cost of centering, shuttering finishing and reinforcement with: 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	12.19	Cum	₹ 10,404.52	₹ 126,831.04
19	Brick work with common burnt clay (non-modular) bricks of class designation 7.5 in foundation and plinth including curing in :				
20	Cement mortar 1:6 (1 cement : 6 coarse sand)	19.19	Cum	₹ 6,183.75	₹ 118,666.16
21	Extra for brick work with common burnt clay bricks/cement concrete bricks in superstructure above plinth level upto floor five level	15.04	Cum	₹ 1,323.65	₹ 19,907.70
22	Centering and shuttering including strutting, propping etc. and removal of form for:				
23	Foundations, footings, bases of columns etc. for mass concrete.	447.90	Sqm	₹ 262.30	₹ 117,484.17
24	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc	664.20	Sqm	₹ 573.85	₹ 381,151.17
25	Lintel, beams, plinth beams, girders, bressumers and cantilevers	16.90	Sqm	₹ 502.85	₹ 8,498.17
26	Suspended floors, roofs, landings, balconies and access platforms.	39.76	Sqm	₹ 635.60	₹ 25,271.46
27	Edges of slabs and breaks in floors and walls Under 20 cm wide	46.08	Rm	₹ 242.30	₹ 11,165.18
28	Arches, domes, vaults upto 6 m span	97.49	Sqm	₹ 2,086.80	₹ 203,442.13
29	Extra for shuttering in circular work (20% of respective centering and Shuttering items)				
30	Foundation	2.07	Sqm	₹ 52.46	₹ 108.59
31	Walls	44.18	Sqm	₹ 114.77	₹ 5,070.54
32	Extra for arches, domes, vaults exceeding 6 m span	97.49	Sqm	₹ 1,008.45	₹ 98,313.79

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	12mm Cement plaster finished with a floating coat of neat cement of mix:				
34	1:3 (1 cement : 3 fine sand)	422.85	Sqm	₹ 343.75	₹ 145,354.69
35	1:4 (1 cement : 4 fine sand)	19.86	Sqm	₹ 325.45	₹ 6,463.44
36	12mm Cement plaster of mix:				
37	1:4 (1 cement : 4 coarse sand)	225.00	Sqm	₹ 260.05	₹ 58,511.25
38	Cement concrete flooring 1:2:4 (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. 50 mm thick with 20mm nominal size stone aggregate.	34.00	Sqm	₹ 505.00	₹ 17,170.00
39	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level				
40	Hot rolled deformed bars	12559.00	kg	₹ 87.18	₹ 1,094,830.83
41	Making knitted wire crates of approved mesh-size; including weaving, binding sides and partitions, and binding top after filling; excluding cost of filling, stones and weaving materials	237.17	Sqm	₹ 84.45	₹ 20,029.01
42	Dismantling G.I. pipes (external work) including excavation and refilling trenches after taking out the pipes, manually/by mechanical means including stacking of pipes within 50 meters lead as per direction of Engineer-in-charge :				
43	15 mm to 40 mm nominal bore.	1100.00	Mtr	₹ 99.70	₹ 109,670.00
44	Above 40 mm nominal bore	1800.00	Mtr	₹ 110.65	₹ 199,170.00
45	P/M of water proofing compound to cement concrete @ 1kg/50 kg of cement.	511.21	kg	₹ 57.90	₹ 29,599.06
46	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, (Welded)	3045.00	kg	₹ 102.14	₹ 311,001.08
47	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.	6147.00	kg	₹ 91.03	₹ 559,530.68
48	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-in-charge. Made of G.I. wire of dia 4 mm	450.00	Sqm	₹ 733.50	₹ 330,075.00
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.				
50	0.63 mm thick with zinc coating not less than 275 gram/m ²	65.19	Cum	₹ 951.80	₹ 62,047.84
51	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. 0.63 mm thick with zinc coating not less than 275 gram/m ²	22.88	Sqm	₹ 691.35	₹ 15,818.09
52	Providing and fixing plained eaves boarding. kail wood 250x32 mm (nominal size)	29.50	Meter	₹ 693.90	₹ 20,470.05
53	Providing and fixing of 12 mm thick Ply Board soffit along with supporting of First Class Popular wooden baulies	17.74	Sqm	₹ 850.00	₹ 15,079.00
54	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):				
55	First class kail wood	0.71	cum	₹ 106,894.15	₹ 75,894.85
56	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 paneling which will be paid for separately, all complete as per direction of Engineer-in-charge. (Note: - Butt hinges and necessary screws shall be paid separately).				
57	First class kail wood (35 MM THICK)	7.03	Sqm	₹ 3,093.80	₹ 21,749.41
58	Providing and fixing glazed shutters for doors, windows and clerestory windows using 4mm thick float glass panes including ISI marked M.S. pressed butt hinges bright finished of required size with necessary screws.				
59	First class kail wood (35 MM THICK)	12.46	Sqm	₹ 3,726.05	₹ 46,426.58
60	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 : First class kail wood	8.55	Sqm	₹ 3,651.85	₹ 31,223.32
61	Providing and fixing paneling 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	3.19	Sqm	₹ 2,501.75	₹ 7,980.58
62	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade.				
63	Two or more coats on new work	315.00	Sqm	₹ 121.95	₹ 38,414.25

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65	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. 1 mm thick	79.16	Sqm	₹ 129.50	₹ 10,251.22
65	P/F of 1st quality ceramic glazed tiles conforming to IS : 13753 of minimum thickness 5mm of approved make like NITCO, ORIENT,SOMANY,KAJARIA or equivalent make in all colour, shades except bergundy, bottle green, black of any size as approved by Err. in charge in skirting, risers of steps and dadios over 12mm thick bed of cement mortar I:3 (1 cement, 3 coarse sand) and jointing with grey cement slurry @ 3.30 Kgs/SM including pointing in white cement mixed with pigment of matching shade complete.	11.88	Sqm	₹ 1,161.05	₹ 13,793.27
66	Providing and laying Ceramic glazed floor tiles 300x300 mm (thickness to be specified by the manufacturers) of 1st quality conforming to IS: 15622 of approved make, laid on 20 mm thick bed of cement mortar 1: 4 (1 cement : 4 coarse sand) Including pointing the joints with white cement and matching pigment etc., complete. In all colours, shades, except White, Ivory, Fume Red Brown	3.06	Sqm	₹ 1,115.80	₹ 3,414.35
67	Filling available excavated earth (excl. rock) in trenches plinth sides of foundation etc. in layers not exceeding 20 cm in depth consolidating each deposited layer by ramming & watering lead upto 50 m, & lift upto 1.5 m.	3671.00	Cum	₹ 198.70	₹ 729,427.70
68	Laying and fitting of G.I. pipes (all classes) complete excluding cost of pipes, fittings and Earth work.				
69	15 mm dia. G.I. pipes	2000.00	Mtr	₹ 20.25	₹ 40,500.00
70	20 mm dia. G.I. pipes	2830.00	Mtr	₹ 20.25	₹ 57,307.50
71	25 mm dia. G.I. pipes	2350.00	Mtr	₹ 30.65	₹ 72,027.50
72	40 mm dia. G.I. pipes	2420.00	Mtr	₹ 40.80	₹ 98,736.00
73	50 mm dia. G.I. pipes	1350.00	Mtr	₹ 40.80	₹ 55,080.00
74	Providing / fixing of D.I./G.I bends ,Tees, Unions, Elbows, Nipples etc.				
75	100 mm dia D.I bends/tees	20.00	No.	₹ 1,500.00	₹ 30,000.00
76	80 mm dia D.I bends / tees	25.00	No.	₹ 1,300.00	₹ 32,500.00
77	80 mm dia G.I bends / tees	15.00	No.	₹ 1,200.00	₹ 18,000.00
78	65 mm dia GI bends/tees	17.00	No.	₹ 900.00	₹ 15,300.00
79	50 mm dia G.I. bends/tees	27.00	No.	₹ 800.00	₹ 21,600.00
80	40 mm dia G.I unions	36.00	No.	₹ 400.00	₹ 14,400.00
81	50 mm dia unions	46.00	No.	₹ 500.00	₹ 23,000.00
82	65 mm dia unions	43.00	No.	₹ 650.00	₹ 27,950.00
83	25 mm dia G.I unions	20.00	No.	₹ 300.00	₹ 6,000.00
84	20/15 mm GI unions	10.00	No.	₹ 250.00	₹ 2,500.00
85	25/20/ 15 mm tees	32.00	No.	₹ 240.00	₹ 7,680.00
86	40/25/20 mm elbows	55.00	No.	₹ 200.00	₹ 11,000.00
87	P/f of MS flanges to the G I pipe , including cost of flanges, welding charges and L/F charges complete.				
88	65 mm dia GI pipe	334.00	Pairs	₹ 1,000.00	₹ 334,000.00
89	80 mm dia G.I pipe	613.00	Pairs	₹ 1,000.00	₹ 674,300.00
90	100 mm dia G.I pipe	1000.00	Pairs	₹ 1,500.00	₹ 1,500,000.00
91	Dry random rubble masonry with hard stone in foundation and plinth: With bond stone.	15.90	Cum	₹ 2,497.50	₹ 39,710.25
92	Random Rubble masonry with hard stone in foundation and plinth including leveling up with cement concrete I:6:12 (1 Cement : 6 coarse sand : 12 graded stone aggregate 20mm nominal size) upto plinth level and curing complete with: Cement mortar I:6 (1 Cement : 6 coarse sand)	38.92	Cum	₹ 4,435.25	₹ 172,619.93
93	Providing Laying of 50 mm thick DPC Band over stone work in 1:2:4 NM	22.97	Sqm	₹ 372.85	₹ 8,564.36
94	Pointing on stone work with cement mortar 1 : 3 (1 cement : 3 fine sand) Flush/Ruled Pointing	18.53	Sqm	₹ 270.80	₹ 5,017.92
95	Providing and fixing kitchen sink with C.I. brackets, C.P. brass chain with rubber plug, 40 mm C.P. brass waste complete, including painting the fittings and brackets, cutting and making good the walls wherever required. White glazed fire clay kitchen sink of size 610x510x200 mm	1.00	No.	₹ 4,575.20	₹ 4,575.20
96	P/F water closet squatting pan (Indian type W.C pan) with 100mm sand cast iron P or S trap 10 ltr. low level white PVC fushing cistern incl flush pipe (of approved make) with manually controlled device (handle lever) confirming to IS: 7231 with all fittings and fixtures complete incl cutting and making good the walls and floors wherever required orissa pattern white vitreous china w.C.Pan of size 580x440 mm with integral type foot rests .	1.00	No.	₹ 2,733.95	₹ 2,733.95
97	Providing and fixing 3 layer PP-R (Poly propylene Random copolymer) pipes conforming to IS: 15801, UV stabilized and anti-microbial fusion welded, having thermal stability for hot and cold water supply including all PP-R plain and brass threaded Polypropylene random fittings. This includes testing of joints complete as per direction of Engineer-in charge				
98	a) Internal work Concealed fixing the pipe with clamps at 1.00 meter spacing including cutting chases and making good the wall etc PN-16 pipe , 25mm OD (SDR-7.4)	45.73	Rm	₹ 365.10	₹ 16,696.02
99	b) External work including trenching, refilling etc. PN-16 pipe , 25mm OD (SDR-7.4)	27.44	Rm	₹ 450.00	₹ 12,348.00
100	Providing and fixing PPR Unions PPR Union 25 mm	3.00	No	₹ 309.20	₹ 927.60

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	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end)	2.00	No	₹ 54185	₹ 1,087.70
102	P/F PVC pipe Prince Type-B and PVC accessories of approved quality incl all costs and carriages				
103	a) 75mm dia	9.14	Rm	₹ 380.00	₹ 3,473.20
104	b) 100mm dia	18.29	Rm	₹ 420.00	₹ 7,681.80
105	c) 75mm tee	2.00	No	₹ 150.00	₹ 300.00
106	d) 75mm bend	2.00	No	₹ 150.00	₹ 300.00
107	e) 100mm tee	2.00	No	₹ 180.00	₹ 360.00
108	f) 100mm bend	4.00	No	₹ 180.00	₹ 720.00
109	g) 75mm Door bend	1.00	No	₹ 220.00	₹ 220.00
110	h) 75mm Collar	3.00	No	₹ 100.00	₹ 300.00
111	i) 100mm Collar	4.00	No	₹ 120.00	₹ 480.00
112	j) 100mm Floor Trap	2.00	No	₹ 250.00	₹ 500.00
113	k) 100mm P Trap	3.00	No	₹ 300.00	₹ 900.00
114	P/F of Sanitary fittings of approved brand and manufacture				
115	a) Angle Valve	7.00	No	₹ 1,250.00	₹ 8,750.00
116	b) Basin mixer/ sink mixer	2.00	No	₹ 6,000.00	₹ 12,000.00
117	c) PVC Connections	5.00	No	₹ 250.00	₹ 1,250.00
118	d) Gysen 50 ltr Capacity	2.00	No	₹ 20,000.00	₹ 40,000.00
119	e) Soap case	1.00	No	₹ 250.00	₹ 250.00
120	f) PVC flexible waste pipe	2.00	No	₹ 170.00	₹ 340.00
121	g) CP Waste	1.00	No	₹ 500.00	₹ 500.00
122	h) Bib cock	2.00	No	₹ 1,500.00	₹ 3,000.00
123	i) 2 in 1 Bib cock	1.00	No	₹ 1,600.00	₹ 1,600.00
124	j) Mirror	1.00	No	₹ 500.00	₹ 500.00
125	k) Health Faucet	1.00	No	₹ 400.00	₹ 400.00
126	Providing and fixing wash basin with C. I./M.S. brackets, 15mm C. P. brass pillar taps, 32 mm C. P. brass waste of standard pattern, Including painting of fittings and brackets counter top basin wherever required	1.00	No	₹ 4,500.00	₹ 4,500.00
127	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 without fittings and the base support for tank	500.00	Ltrs	₹ 11.25	₹ 5,625.00
128	Construction of manholes in cement mortar 1:4 RCC top slab with 1:2:4 mix, foundation concrete 1:4:8 mix, incl inside plaster 12mm thick with cement mortar 1:3 finished with a floating coat of neat cement, complete as per design of size 90X80X60 cm	3.00	No	₹ 5,000.00	₹ 15,000.00
129	Distempering with 1st quality acrylic distemper, having VOC (Volatile Organic Compound) content less than 50 grams/liter, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour. Two coats	79.16	Sqm	₹ 82.60	₹ 6,538.62
130	Painting wood work with deluxe multi surface paint of required shade. Two or more coats applied @ 0.90 litre/10sqm over an under coat of primer applied @ 0.75 litre/10sqm of approved brand and manufacture	38.46	Sqm	₹ 125.50	₹ 4,826.73
131	Electrification				
132	Heating Points	6.00	No	₹ 1,500.00	₹ 9,000.00
133	Lighting Points	20.00	No	₹ 1,200.00	₹ 24,000.00
134	Iron Grill for Windows				
135	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.				
136	Windows	18.00	kg	₹ 133.30	₹ 2,399.40
137	Ventillator	4.00	kg	₹ 133.30	₹ 533.20
138	Hand-packing stones in wire-crates; excluding cost of crates and stones	71.25	Cum	₹ 337.45	₹ 24,043.31
139	Engagement of Labours for extraction of stones from different spots along the Nallah including carriage of stones from the extraction site upto the actual site of work by manual means for an average load of 500 m.	1016.00	Lab	₹ 503.00	₹ 511,048.00
140	Cost of wire Crates (100 mm x 100 mm Aperture, 4mm dia mild steel wire) including all carriages (H.I + M.T)	3072.00	sft	₹ 35.00	₹ 107,520.00
141	CARRIAGE OF MATERIALS				
143	100 mm dia D.I / G.I Pipes (35 kms)	6000.00	Rmt	₹ 12.04	₹ 72,243.00
144	Below 100 mm G.I Pipes (35 kms)	36.96	MT	₹ 490.13	₹ 18,115.20
145	Cement and Steel (35 Kms)	130.39	MT	₹ 490.12	₹ 63,906.55
146	Sand, stone aggregate below 40 mm nominal size (35 Kms)	416.82	Cum	₹ 551.33	₹ 229,806.62
147	Stone aggregate 40 mm nominal size and above (35 Kms)	55.34	Cum	₹ 599.28	₹ 33,163.96
148	Bricks (35 Kms)	9116.00	No.	₹ 1.47	₹ 13,404.18
149	Quarry Stone (10 Kms)	54.82	Cum	₹ 287.32	₹ 15,750.88


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Wire crates (40Kms)		2.50	MT	₹ 464.60	₹ 1,161.50
By Manual Labour including loading, unloading and stacking					
152 100 mm dia D.I / G.I Pipes (1500 m)	6000.00	Rm	₹ 20.00	₹ 120,000.00	
153 Below 100 mm G.I Pipes (1500 m)	36.96	MT	₹ 355.70	₹ 13,146.49	
154 Cement / Steel (400 m)	130.39	MT	₹ 175.08	₹ 22,828.16	
155 Sand, stone aggregate below 40 mm nominal size (400 m)	416.82	Cum	₹ 347.00	₹ 144,636.96	
156 Stone aggregate 40 mm nominal size and above (400 m)	55.34	Cum	₹ 375.13	₹ 20,759.69	
157 Stone Soling/Stones (400 m)	66.74	Cum	₹ 408.23	₹ 27,245.07	
158 Quarry Stone (400 m)	54.82	Cum	₹ 541.98	₹ 29,711.34	
159 Wire crates (1000 m)	2.50	MT	₹ 586.73	₹ 1,466.83	
160 Bricks (400 m)	9116.00	No.	₹ 0.65	₹ 5,904.78	
			Total Schedule Value	15858422.00	
Add Quoted/Accepted percentage			(Minus) 5.786%	-₹ 917,568.00	
			Allotted Amount	₹ 14,940,854.00	
Terms & Conditions					
1	The cost of work should in no case exceed beyond Rs. 1,49,40,854/- (Rupees One Crore Forty Nine lac Forty Thousand Eight Hundred Fifty Four 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 vide Bank Guarantee for an amount of Rs. 4,75,920/- (Rupees Four Lac Seventy Five Thousand Nine Hundred Twenty Only) through The Urban Co-operative Bank Ltd. Khanabal Anantang vide Reference No. 139/UCB/Kbl/Ang/2021-22 dated 22.12.2022 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 this Contract allotment.				
7	The work shall have to be completed within a period of one hundred eighty (180) days from the date of issuance of allotment mentioned above.				
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, vediographic 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.				

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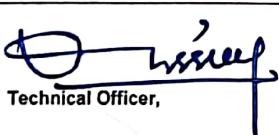
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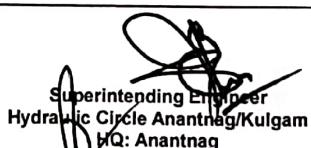
	No extra claim towards any type of tax, freight, etc shall be entertained whatsoever.
21	No mobilisation advance shall be paid.
	Retention money/Security deposit shall be 10% of the contract value. The Security Deposit is to be recovered at the rate of 10% of bill amount from Running Account Bills and 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 timebeing enforce in the UT: a) Terminate the contract after 15 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 or 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.
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/handing 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/Operational guidelines for JJM.



Head Draftsman



Technical Officer,



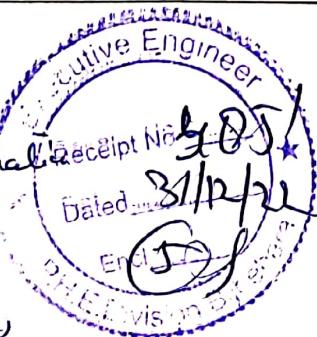
Superintending Engineer
Hydraulic Circle Anantnag/Kulgam
HQ: Anantnag

No. SE/Hyd/Cors/ 10551-54
Dated: 28/12/2022

Copy to the :-

- | | |
|---|--|
| 1 | Chief Engineer, Kmr. Jal Shakti (PHE) Department Srinagar for favour of information. |
| 2 | District Development Commissioner Anantnag (Chairman District Jal Jeevan Mission) for information. This is with reference to your authorisation issued vide letter No. DDCA/JJM/2022-23/3858-60 dated 30.07.2022 |
| 3 | Executive Engineer Jal Shakti (PHE) Division Bijbehara for information & necessary action. He will ensure the completion of work |
| 4 | File concerned. |

NOI-PHB/R4004
Dated: 8-1-2023
copy forwarded to AEE PHE
Sub-Div. Pathalgam for information
and necessary action
by Ex. Engineer



D-16
Dahlyan,
22-23

OFFICE OF THE EXECUTIVE ENGINEER PHE, DIVISION BIJBEHARA

M/S Ab Majeed Wagay JV with Bandah & Lead Partner Ab Majeed Wagay	No/PHB: 16069-93 Dated: 02-02-2023				
R/O Bijbehara Regd. No.: SE I&FC/Sgr/AAY-145/Civil/ of 1998-99	GST. No:- 01AASPW4868Q2ZJ				
Other Partner Bandh & Co					
Prop: Haji Mohd Ayoub Bandh					
R/O Tral Pulwama					
Advertized Cost Rs: 124.31 Lacs	Alloted Cost Rs: 121.17 Lacs				
Subject :construction and successful testing and commissioning of 0.10 MGD Rapid Sand Filtration Plant (Cost Shall include , Clari-Floculator, Flash Mixer, Filter House & Wash Water Disposal Chamber) at Amad Zoo. WSS. Wagad					
Reference	<p>1. Chief Engineer Kmr PHE Department Srinagar's e-NIT No: 132 of 2021-22 Dated : 08.03.2022 issued under endoresment No:CE/PHE/DB/44105-56 Dated:08.03.2022</p> <p>02. UT Level Committee meeting held on 01.06.2022 under the Chairmanship of Development Commissioner Works PW (R&B).</p> <p>03. Chief Engineer Jal Shakti (PHE) Department Srinagar's letter No.CE/PHE/JJM/6938-82 dated 04.06.2022 and No.CE/PHE/JJM/7499-7547 Dated: 09.06.2022</p> <p>04. DJJM /District Development Commissioner Anantnag's Authorization No:DDCA/JJM/2022-23/3582-86 Dated: 25.07.2022</p> <p>05. Superintending Engineer Hyd.Circle Anantnag's Authrozation Letter No:SE/Hyd/4413-16 Dated: 30.07.2022</p> <p>06. This office Letter of intent No/PHB/ 5926-28 Dated:30.07.2022</p>				
For & on behalf of Lt. Governor of J&K (UT), contract for above noted work is hereby fixed with you on the following quoted rates :-					
Sl.No	Description of Work / Item(s)	Qty	Units	Estimated 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.	1800	100 sqm	1136.15	20451
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.				
3	Beyond 30 cm girth upto and including 60 cm girth.	7	each	344.80	2414
4	Beyond 60 cm girth upto and including 120 cm girth.	12	each	1530.80	18370
5	Beyond 120 cm girth upto and including 240 cm girth.	3	each	7090.80	21272
6	Above 240 cm girth	2	each	14214.35	28429
7	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)	183.13	Cum	188.75	34566
8	Extra for every additional lift of 1.5 m or part thereof in excavation/banking excavated or stacked material :All kinds of soil :				
9	All kinds of soil :	5.4	Cum	81.65	441
10	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.				
11	All kinds of soil :	183.13	Cum	539.35	98771
12	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.	176.97	Cum	198.70	35164
13	Extra for levelling & neatly dressing of disposed soil completely as directed by Engineer-in-charge.	216.3	Cum	59.95	12967
14	Providing and laying hand packed stone soling 50 mm nominal size including filling, spreading, dressing, ramming, all leads lifts and all carriages complete.	27.08	Cum	1320.00	35746
15	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	2.7	Cum	7700.00	20790

6	Supply and filling of filter media from approved source - Sand (Coarse filter sand - in filter beds. Including all carriages, complete job)	4.5	Cum	7968.00	35856
17	Supplying and filling in plinth with fine sand under floors including, watering, ramming, consolidating and dressing complete.	30.89	Cum	787.40	24323
18	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:				
19	1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 40 mm nominal size)	13.97	Cum	6434.01	89883
20	1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40 mm nominal size)	10.73	Cum	5399.02	57931
21	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	20.25	Cum	4861.84	98452
22	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				
23	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	42.41	Cum	7800.76	330830
24	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.				
25	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	60.8	Cum	9408.14	572015
26	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:				
27	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	38.20	Cum	9849.35	376245
28	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.				
29	All works upto plinth level	2.55	Cum	7911.26	20174
30	All works above plinth level upto floor V level	54.4	Cum	9302.98	506082
31	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)	56.95	Cum	111.87	6371
32	Add or deduct for using more or less cement in the items of design mix over and above the specified cement content therein.	62.64	Quintal	1074.37	67299
33	Centering and shuttering including strutting, propping etc. and removal of form for:				
34	Foundations, footings, bases of columns etc. for mass concrete.	131.67	sqm	262.30	34537
35	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	480.03	sqm	573.85	275465
36	Suspended floors, roofs, landings, balconies and access platforms.	35.18	sqm	635.60	22360
37	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	329.58	sqm	502.85	165729
38	Columns, pillars, piers, abutments, posts and struts.	193.9	sqm	680.15	131881
39	Stairs (excluding landings) except spiral staircases.	50.3	sqm	807.50	40617
40	Edges of slabs and breaks in floors and walls	188.1	Rm	242.30	45577
41	Extra for shuttering in circular work (20% of respective centering and Shuttering items)				
42	Foundations	9.7	sqm	52.46	509
43	Walls	238.86	sqm	114.00	27230

5	Edges of slabs and breaks in floors and walls	6.44	Rm	48.46	312
	Beams	9.7	sqm	100.57	976
46	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).				
47	Suspended floors, roofs, landings, beams and balconies (plan area to be measured)	2.77	sqm	267.60	741
48	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)	456	kgs	57.90	26402
49	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.				
50	Thermo-Mechanically Treated bars of grade Fe-500D or more.	18843	Kg	87.18	1642733
51	Brick work with common burnt clay (non-modular) bricks of class designation 7.5 in foundation and plinth including curing in :				
52	Cement mortar 1:6 (1 cement : 6 coarse sand)	30.65	Cum	7111.31	217962
53	Extra for brick work with common burnt clay bricks/cement concrete bricks in superstructure above plinth level upto floor five level	30.65	Cum	1522.20	46655
54	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):				
55	First class kail wood	2.12	Cum	106894.15	226616
56	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.				
57	First class kail wood (30 mm thick shutter)	47.24	sqm	2784.10	131521
58	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.				
59	Using M.S. angles 40x40x6mm for diagonal braces.	2	sqm	4352.95	8706
60	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.				
61	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.	10705.50	Kg	146.63	1569747
62	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.				
63	G.I. pipes	157.67	Kg	174.25	27474
64	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.				
65	Welded	6501	Kg	102.14	664012
66	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 confirming to IS:4454 part-1 and M.S. top cover of required thickness for rolling shutters				
67	80x1.25 mm M.S. laths with 1.25 mm thick top cover	5.4	sqm	3238.20	17486
68	Providing and fixing ball bearing for rolling shutters.	4	each	483.10	1932

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69	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				
70	In colour such as White, Ivory, Grey, Fume, Red Brown (as directed by the engineer incharge)	126.17	sqm	1210.66	152749
71	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:				
72	Makrana White Second quality (16mm)	118.68	sqm	6175.39	732895
73	Extra for pre finished nosing to treads of steps of marble stone	5.9	sqm	579.31	3418
74	12mm Cement plaster finished with a floating coat of neat cement of mix:				
75	1 : 3 (1 cement : 3 fine sand)	311.94	sqm	343.75	107229
76	1 : 4 (1 cement : 4 fine sand)	240	sqm	325.45	78108
77	6 mm cement plaster to ceiling of mix 1 : 3 (1 cement : 3 fine sand)	67.16	sqm	221.50	14876
78	Finishing walls with water proofing cement paint of required shade on New work (two or more coats applied @ 3.84 kg/10sqm)	100.69	sqm	91.80	9243
79	Applying priming coat:				
80	With ready mixed pink or grey primer of approved brand and manufacture on wood work (hard and soft wood)	40.32	sqm	59.50	2399
81	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade.				
82	Two or more coats on new work	40.32	sqm	121.95	4917
83	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				
84	125 mm	6	each	66.35	398
85	100 mm	24	each	52.30	1255
86	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 :				
87	150x10 mm	20	each	80.35	1607
88	100x10 mm	35	each	57.35	2007
89	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.				
90	0.50 mm thick with zinc coating not less than 275 gram/m2	94.24	sqm	830.25	78243
91	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	34.86	m	626.70	21847
92	Providing and fixing plained eaves boarding. 2nd class kail wood 250x32 mm (nominal size)	40	m	693.90	27756
93	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.				
94	1 mm thick	345.13	sqm	129.50	44694
95	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.				
96	100 mm dia. pipe	2	Joint	1520.00	3040
97	150 mm dia. pipe	23	Joint	2150.00	49450
98	200 mm dia. pipe	4	Joint	3480.00	13920

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100	250 mm dia. pipe Providing & fixing of 0.63mm thick PGI sheets at construction joints including all leads and lifts complete job as directed by Engineer-in-charge	10 29.43	Joint Sqm	5030.00 800.00	50300 23544
101	Providing and fixing glazing in aluminum door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge. (Cost of aluminum snap beading shall be paid in basic item.)				
102	With floating glass panes of 4.0 mm thickness (weight not less than 10.00 kg / sqm)	12	sqm	1072.17	12866
103	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				
104	62.5 mm dia	70	m	1110.00	77700
105	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.	200	m	103.50	20700
106	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)	20	Point	824.55	16491
107	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	Point	1300.00	13000
108	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.	8	No.	569.25	4554
109	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.	2	No.	393.30	787
110	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.	4	No.	228.85	915
111	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.	6	No.	442.75	2657
112	Supply of 1200 mm sweep Ceiling Fans complete in all respects. Confirming to relevant Indian Standards	2	No.	2125.00	4250
113	Supply of 200 mm nominal sweep Exhaust Fans including shutter from outside complete. Confirming to relevant Indian Standards	3	No.	1550.00	4650
114	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.	2	No.	196.65	393
115	Installation of exhaust fan in the existing opening, including making good the damage, connection, testing, commissioning etc. as required.	3	No.	417.45	1252
116	Providing, fitting and testing of LED flood light IP65 30W rating to pre-wired electric points on the outside of the Filter House building.	8	No.	1500.00	12000
117	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.	50	m	325.00	16250

118	Providing and fitting at site 3-phase, Voltage stabilizer of following ratings, oil immersed, 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.				
119	25 KVA	1	Job	42000.00	42000
120	Providing and fitting of:				
121	200 Amp. 4 pole Change over of reputed make	2	No	11200.00	22400
122	100 Amp 4 pole change over of reputed make.	2	No	7598.00	15196
123	64 Amp. 4 pole Change over of reputed make	2	No	5000.00	10000
124	32 Amp. 4 pole Change over of reputed make	2	No	2500.00	5000
125	200 Amp 3-phase copper bus bar	2	No	7500.00	15000
126	100 Amp-Copper bus bar	2	No	4550.00	9100
127	64 Amp-Copper bus bar	2	No	3750.00	7500
128	32 Amp-Copper bus bar	2	No	2850.00	5700
129	100 Amp MCCB	5	No	3300.00	16500
130	63 Amp MCCB	5	No	2700.00	13500
131	40 Amp MCCB	10	No	2100.00	21000
132	16 Amp MCCB	20	No	1250.00	25000
133	6 Amp MCCB	20	No	630.00	12600
134	3-phase Indicator points	15	No	445.00	6675
135	3-phase voltmeter and Amperemeters	15	No	1190.00	17850
136	Providing, fitting, testing and commissioning of following items for Flash Mixer:				
137	Mixing device with reduction gear system.	1	Set	2500.00	2500
138	1.0 HP	1	No	4800.00	4800
139	Foundation \ Base plate	1	Set	4548.00	4548
140	Starter along with necessary wiring upto motor	1	No	1680.00	1680
141	Providing, fitting, testing and commissioning of following items for Alum Dosing Unit-				
142	Mixing device with reduction gear system.	1	Set	2500.00	2500
143	3-phase electrically driven motors: 1.0 HP	1	No	4800.00	4800
144	Foundation / Base plate	1	Set	4548.00	4548
145	Starter along with necessary wiring upto motor	1	No	1680.00	1680
146	P.V.C outlet, overflow system with fittings upto point of application	1	Lot	530.00	530
147	150mm dia drain out let	1	Lot	1350.00	1350
148	50 mm dia Service water piping.	1	Lot	530.00	530
149	Constant dosing unit with time device	1	Set	1500.00	1500
150	Manually operated hoist	1	Set	10000.00	10000
151	Providing, fitting, testing and commissioning of following items for Chlorine Dosing Unit-				
152	Mixing device with reduction gear system.	1	Set	2500.00	2500
153	1.0 HP	1	No	4800.00	4800
154	Foundation / Base plate.	1	Set	4548.00	4548
155	P.V.C outlet, overflow system with fittings upto point of application.	1	Lot	530.00	530
156	Starter along with necessary wiring upto motor	1	No	1680.00	1680
157	150 mm dia Drain out let	1	Lot	1350.00	1350
158	50mm dia service water piping	1	Lot	530.00	530
159	Constant dosing unit with time device.	1	Set	1500.00	1500
160	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.				
161	150 mm dia.	10	Each	26720.00	267200
162	200 mm dia.	2	Each	42300.00	84600
163	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 auxiliary pipe system upto filter beds with pressure guage, Nozzles, foundation block, base plate, air check valve , non- return valve, Starter etc				
164	4.2 KLPM Air blower with 5.0 HP Motor.	2	No	87500.00	175000
165	Up Wash Arrangements				

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166	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.				
167	Pumping unit with 5.0 HP Motor.	2	Set	20268.00	40536
168	P/F instalation, 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.	2961.6	mtr.	147	435355
169	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				
170	On steel work	103.3	sqm	188.80	19503
171	On concrete work	345.13	sqm	183.43	63307
172	Central axle turn table with double bearing and guide for incoming cable.	1	Set	4800.00	4800
173	Peripheral drive assembly with following motors, gear box, rollers, drive trolley (60:1 reduction gear box).				
174	Pumping unit with 2.0 HP Motor.	1	Set	19120.00	19120
175	Starter along with necessary wiring upto motor	1	No	1680.00	1680
176	Flocculator drive assembly with crown wheel, pinion sets, reduction gear (40:1) with motors complete job.				
177	0.75 HP	1	No	5900.00	5900
178	Incoming cable, telescopic electric pole with rotary current collector	1	Set	6500.00	6500
179	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)				
180	over 300 mm dia.	9	Quintal	8225.10	74026
181	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.				
182	With Galvanized M.S. Wire gauge with wire of dia 0.63 mm	34.53	Sqm	925.00	31940
183	Providing and laying/fixing S&S Centrifugally Cast (Spun)/ Ductile Iron Pipes Class K-7 conforming to IS : 8329				
184	100 mm dia	36	M	1108.15	39893
185	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.	1	No	4250.00	4250
186	Carriage of material from source to dumping site at road by mechanical transport				
187	Cement and steel for average lead 23 Km	132.43	MT	384.15	50873
188	Sand Avg. lead 32 Km	118.2	Cum	521.56	61648
189	20mm Aggregate lead of 32 Km	188.8	Cum	521.56	98471
190	40mm Aggregate lead of 32Km	18.23	Cum	521.56	9508
191	Brick for average lead of 28 KM	14559	No	1.29	18781
			Total		11270700
			Add 8% of all items of above		901656.0361
			Total		12172356

Head
Draftsman

Technical Officer

Terms & Conditions

Executive Engineer
PHE, Division Bijbehara

- | | |
|---|--|
| 1 | The cost of work should in no case exceed beyond Rs.121.72 Lacs Rupees One Crore twenty one Lac seventy two thousand only |
| 2 | The work shall have to be completed within a period of 150 days from the date of issuance of this allotment order failing which penalty upto 10% of the total value of contract shall be imposed upon you. |

	The earnest money @ 3% in the shape of CDR/FDR/DC shall submit with in one week postively of the issuance of allotment as per the terms and conditions of standered bidding document .
4	You have to attend the Divisional Office along with your enlistment card for drawl of agreement within three days from the date of issuance of this allotment order. However non drawl of agreement will not prevent the contract from being enforced upon you.
5	Defects Liability Period (DLP) : The defects liability period shall be for a period of 12 Months which shall commence after the successful completion of Trial run, during the defects liability period (DLP) the firm shall have to operate & maintain the scheme as it is required for its successful running & as per Standard Engineering Practices, to the satisfaction of the department. 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.
6	Trial Run: After testing and commissioning of work, the bidder will have to make a trial run of the work for a period of 0.3 months during which the bidder will have to operate and maintain the executed work to the full satisfaction of the Department.
7	Terms of Payment: Payment shall be released as per actual/measured work done not less than 20% of the allotted cost on a monthly basis.
8	Bidder Dying, Becoming Insolvent Or Imprisoned : 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, to the option of the Engineer-in-charge, be terminated by notice in writing posted at the site of the works.
9	Suspension of Supply by the Bidder: In case of the firm agency failing to execute the job, the department has the right to get the work executed through some other firm/agency or of its own at the risk and cost of the defaulters.
10	Safety of Govt. Infrastructures : The bidder should ensure the safety of the water supply lines, sewer lines, telephone cables, power cables, storm water drains etc., pipe laying alignment and, if any damage occurs during execution it should be attended immediately at the cost of the bidder. Failing to attend immediately, the same will be got done by the Department at the risk and cost of the bidder.
11	Bidder's risk and insurance: 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.
12	Work Under Bidders Charge : 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.
13	Bidder to Maintain Site Office : The bidder shall provide and maintain, at his own cost a suitable site office at the site of Work to which the Department may send communications/ instructions.
14	Claims to be put in writing : The Department shall not be liable to the Bidder for any matter or thing arising out of or in connection with the contract or the execution, completion and maintenance of the work unless the bidder puts a claim in writing in respect thereof before getting the certificate of final completion.
15	Agreement : As soon as letter of award is communicated to the firm, the contract shall be complete and binding upon them, the bidder/firm shall also be required to execute an agreement with the competent authority within seven days from the date of issue of letter of award. Failure to execute such an agreement in time shall not however, prevent this contract from being enforced against the firm and the date of delivery of the material/completion of works shall be reckoned from the date of issue of the letter of award in favour of successful firm.
16	The total amount reflected at the end of BOQ is not the estimated cost. Instead the tentative cost of each RSFP has been reflected at the start of BOQ. The bidder is supposed to quote the percentage appreciation/depreciation with care as that will apply for all the items of BOQ. Bidders are advised to check the exact location and particulars of the RSFP they are bidding for, from the concerned Divisions before hand to ascertain the working conditions. The foundation type and other parameters is subjected to actual bearing capacity at site which the bidder may consider in bidding as per the terms and conditions laid down in the SBD.
17	False information: Any tenderer found to have been participating by furnishing false information to the department, the tender shall be liable for cancellation and such bidder(s) shall be invoked as and when it comes to the notice of the department even during the execution of the contract.
18	All other terms and conditions as laid down in form No.25 of P.W.D. shall remain in force and binding on successful tenderer.

Copy to the :-

- 1 Chief Engineer Kmr PHE Department Srinagar for favour of information please.
- 2 District Dev.Commissioner Anantnag for favour of information please
- 3 Superintending Engineer Hyd. Circle Bijbehara for favour of information
- 4 Assistant Executive Engineer PHE Sub -Division Pahalgam for information & necessary action. He will ensure the completion of work within the stipulated time period and strictly in accordance with approved proposals, besides the amount of work does not exceed beyond the provision of allotment in any case for which he shall be personally responsible.
- 5 File Concerned