

Office of the Executive Engineer Jai Shakti (PHE) Division Kupwara (UT)

Email Address: xenphekupwara11@gmail.com

Mr. Ishtaq Ahmad Bhat

S/o. Ghulam Rasool Bhat

R/o. Solina Payeen Srinagar

Reg No: CE/I&FC/Sgr/112/A/Civil/Sanitary 2017-18

GSTIN: 01AFXPB8396J1ZX

MOB NO: 9906592723

No: 2960-67
Dated: 17/09/2022

Sub: Construction of Machine Room cum Operators Quarter, Inspection Hut, Sluice Chamber and Approach Road for 100 percent FHTC under JJM for WSS Karihama (Under JJM)

- Ref:**
- Chief Engineer Jai Shakti (PHE) Department letter No. CE/JSD/HD/1016-52, Dt:-16-04-2022.
 - This office E-NIT No. 12 of 2022-23, Dated: 30-05-2022, issued under endtt. No: PHEDK/608-19 Dated: 30-05-2022 ✓
 - Your tender received in response to this office E-NIT No. 12 of 2022-23 ✓
 - Minutes of the meeting held on 29-08-2022 issued under No: DDCK/PLG/7152-72 Dated: 07-09-2022
 - District Development Commissioner Kupwara's Authorization No: DDCK/PLG/JJM/7173-94 Dated: 07-09-2022.
 - Accord of Administrative approval accorded by Chief Engineer PHE Kashmir Srinagar's order No: CE/PHE/DB/JJM/237 of 8/2022 Dated: 01-08-2022 issued under Endtt No: CE/PHE/DB/14585-93 Dated: 01-08-2022.
 - Technical Sanction issued by Chief Engineer PHE Kashmir Srinagar's order No: CE/PHE/DB/134 of 8/2022 Dated: 25-08-2022 issued under Endtt No: CE/PHE/DB/17778-82 Dated: 25-08-2022.

Adv. Cost:- 37.85Lacs ✓

Allotted Cost: 3557900/- ✓

For and on behalf of Lt. Governor of Union Territory of Jammu & Kashmir, the above noted work is hereby allotted to you on following rates which are -6% Below advertise the advertised rates

S.No	Particulars of Items	Unit	Qty	Estimated Rate	Allotted Rate @-6% Below	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 m ² on plan) including disposal of excavated earth lead upto 50 meters and lift upto 1.5 m, as directed by Engineer-in-Charge					
2	a) All sorts of soil	CUM	411.41	539.35	506.99	208580.34
3	Providing of Laying of dry stone soling hand packed on level	CUM	31.72	1320.00	1240.80	39358.18
4	Centering and shuttering including strutting, propping etc, and removal of form for.					
5	a) Foundations, footings, bases of columns etc for mass concrete.	SQM	37.40	262.30	246.56	9221.42
6	b) Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	SQM	129.40	573.85	539.42	69800.82
7	c) Suspended floors, roofs, landings, balconies and access platform.	SQM	105.96	635.60	597.46	63307.29
8	Edges of slabs and breaks in floors and walls under 20 cm wide	RM	9.20	242.30	227.76	2095.41
9	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					
10	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	CUM	20.99	4861.84	4570.13	95927.02
11	1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size)	CUM	77.84	5437.74	5111.48	397877.26
12	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					

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13	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	CUM	1.35	7800.76	7332.71	9899.16
14	1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	CUM	26.10	6978.68	6559.96	171214.94
15	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.					
16	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	cum	3.74	9408.14	8843.65	33075.26
17	Reinforced cement concrete work in beams, suspended floors, roofs having slope upto 15°, landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiralstair cases upto five level including curing but excluding the cost of centring, shuttering, finishing and reinforcement with					
18	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20 mm nominal size)	CUM	0.47	9849.35	9258.39	4351.44
19	Providing and laying damp-proof Course 50 mm thick with cement concrete 1:2:4 (1 cement:2 coarse sand: 4 graded stone aggregate 20 mm nominal size) and curing complete	SQM	45.94	409.81	385.22	17697.07
20	Reinforcement for R.C.C work including straightening cutting, bending, placing in position and binding all complete, Thermo-Mechanically treated bars.	KG	2561.00	95.10	89.39	228938.03
21	Brick work with common burnt clay (non-modular) bricks of class designation 7.5 in foundation and plinth including curing in					
22	Cement mortar 1:6 (1 cement : 6 coarse sand)	CUM	39.20	6802.13	6394.00	250644.89
23	Extra for brick work in superstructure above plinth level upto floor V level. (By manual means)	CUM	30.90	1456.02	1368.66	42291.56
24	Dry Random rubble masonry with Hard stone in foundation and plinth, using quarry stone with bond stone.	CUM	31.80	2747.25	2582.42	82120.80
25	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):					
26	First class kail wood	CUM	1.64	106894.15	100480.50	164788.02
27	Providing and fixing panelling or panelling and glazing in panelled or panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panel inserts excluding portion inside grooves or rebates to be measured). Panelling for panelled or panelled and glazed shutters 25 mm to 40 mm thick					
28	First Class kail wood	SQM	6.38	2501.75	2351.65	15003.50
29	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). (35mm thick)					
30	First Class kail wood	SQM	14.06	3093.80	2908.17	40888.90

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31	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 (35mm)					
32	First class kail wood	SQM	24.92	3726.05	3502.49	87281.98
33	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 : (35 mm)					
34	1st Class Kail Wood	SQM	17.10	3651.65	3432.55	58696.62
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 Welded	KG	4380.00	111.42	104.73	458738.42
36	Cement concrete flooring 1:2:4 (1cement: 2 coarse sand: 4 graded stone aggregate) finished with a floating coat of neat cement including cement slurry and curing complete, but excluding the cost of nosing of steps etc. complete					
37	50 mm thick with 20mm nominal size stone aggregate.	SQM	68.00	555.50	522.17	35507.56
38	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS : 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer- in-Charge, in skirting, risers of steps and dados over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3 kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	SQM	23.76	1161.05	1091.39	25931.36
39	Providing and laying rectified Glazed Ceramic floor tiles of size 300x300 mm or more (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, laid on 20 mm thick cement mortar 1:4 (1Cement : 4 Coarse sand), including grouting the joints with white cement and matching pigments etc., complete.	SQM	6.12	1216.05	1143.09	6995.69
40	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					
41	0.63 mm thick with zinc coating not less than 275 gram/m ²	SQM	133.20	951.80	894.69	119172.97
42	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					
43	0.63 mm thick with zinc coating not less than 275 gram/m ²	RM	50.00	691.75	650.25	32512.25



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45	Providing & fixing of eaves boarding coloured CGI 300mm wide	RM	58.00	400.00	376.00	21808.00
45	12mm Cement plaster of mix:					
46	1 : 4 (1 cement : 4 fine sand)	SQM	244.32	286.06	268.90	65696.77
47	12mm Cement plaster finished with a floating coat of neat cement of mix:					
48	1 : 3 (1 cement : 3 fine sand)	SQM	39.22	378.13	355.44	13940.44
49	Finishing walls with water proofing cement paint of required shade on New work (two or more coats applied @ 3.84 kg/10sqm	SQM	133.64	91.80	86.29	11532.06
50	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 mm thick	SQM	158.32	129.50	121.73	19272.29
52	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	SQM	158.32	78.65	73.93	11704.76
53	Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast Iron P or Strap, 10 litre low level P.V. C. flushing cistern including flush pipe (of approved make) "manually controled device (handle lever) conforming to IS:7231, with all fittings and fixtures complete, including 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. .	No.	2.00	3690.25	3468.84	6937.67
54	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 liter low level white P.V.C. flushing cistern, including flush pipe with manually controlled device (handle lever), conforming to IS:7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required: W.C. pan with ISI marked white solid plastic seat and lid.	No.	2.00	5326.10	5006.53	10013.07
55	Providing and placing on terrace (at all floor levels) polyethylene water storage tank ISI : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank	Litres	2000.00	11.25	10.58	21150.00
56	Providing & fixing PVC pipe Grade B along with all PVC bends, Tees, S&P traps fittings, vent cowl incl, earth work excavation refilling etc complete job					
57	100mm dia	RM	110.00	500.00	470.00	51700.00
58	75mm dia	RM	80.00	400.00	376.00	30080.00
59	Providing and fixing white vitreous china pedestal for wash basin completely recessed at the back ,f, or the reception of pipes and fittings	No	2.00	1449.35	1362.39	2724.78
60	Providing and fixing C.P. brass angle value for basin maxier & geaser points of approved make conforming to IS : 8931 (15mm nominal bore)	No.	8.00	536.10	503.93	4031.47
61	Providing and fixing C.P. brass bib cock of approved quality conforming to IS : 8931 (15 mm nominal bore)	No.	6.00	436.50	410.31	2461.86
62	Providing and fixing ball valve (brass) of approved quality complete 15 mm nominal bore	No.	2.00	438.85	412.52	825.04



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63	Providing and fixing C.P. brass close hole basin mixer pillar tap of approved quality and make, weighing not less than 1.970 kg.	No.	2.00	2207.60	2075.14	4150.29
64	P/F of water Geysers of 35 litres	No.	2.00	20000.00	18800.00	37600.00
65	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, including cutting and making good the walls etc Concealed pipe including painting with anti corrosive bitumastic paint, cutting chases and making good the wall					
66	15 mm dia. nominal bore	RM	100.00	431.10	405.23	40523.40
67	Providing and fixing toilet paper holder (C.P Brass)	No	2.00	500.00	470.00	940.00
68	Providing and fixing Salem Stainless Steel A ISI 304 (18/8) kitchen sink as per I.S. 13983 with C.I. brackets and stainless steel plug 40 mm including painting of fittings and brackets, cutting and making good the walls wherever required 610x510mm bowl depth 200mm	No	2.00	4575.20	4300.69	8601.38
69	Providing and fixing PVC waste pipe for sink or wash basin including PVC waste fittings complete, 32mm dia	RM	100.00	60.00	56.40	5640.00
70	Providing andd 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, cutting and making good the walls wherever required:White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar taps	No.	2.00	3592.20	3376.67	6753.34
71	Providing and fixing of Electrical points (heating and lighting) incld. cost of wire switches, necessary MCB's switch boards, ceiling roses reputed make ISI mark screws, casing / conduit materials of allsorts of carriage and labour charges required for the job.					
72	a. Lighting points.	No	40.00	1050.00	987.00	39480.00
73	b. Heating points.	No	16.00	1400.00	1316.00	21056.00
74	Preparation of subgrade by excavating earth to an average of 22.5 cm depth, dressing to camber and consolidation with road roller of 8-12 tonne capacity including making good the undulation etc. and disposal of surplus earth upto 50 meters.	SQM	75.00	139.40	131.04	9827.70
75	Supplying and stacking at site excluding carriage					
76	Graded crushed stone aggregate of size 63 mm - 45 mm	CUM	51.98	564.60	530.72	27587.03
77	Graded stone aggregate atsite of size range 53mm- 22.4mm	CUM	51.98	575.30	540.78	28109.85
78	Stone Screening of 13.2 mm nominal size	CUM	7.70	504.40	474.14	3650.85
79	Stone Screening of 11.2 mm nominal size	CUM	11.14	504.40	474.14	5281.88
80	Stone Dust	CUM	4.80	258.25	242.76	1165.22
81	Carriage of materials from source upto nearest dumping site incl, loading, unloading and stacking (subject to actual)					
82	Soling by an avg lead of 10 Kms	CUM	31.72	330.42	310.59	9852.07
83	40mm course aggregate for av lead of 30kms	CUM	122.64	371.29	349.01	42802.91
84	20mm course aggregate for avg lead of 30kms	CUM	124.12	341.57	321.08	39851.93
85	Sand for avg lead of 50 km	CUM	109.23	700.37	658.35	71911.33
86	Quarry stone by an avg lead for 25 kms	CUM	31.80	903.93	849.69	27020.28



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87	Bricks for 125 kms	No	19600.00	3.85	3.62	70932.40	
88	Cement by an average lead of 20 km	MT	38.23	249.65	234.67	8971.47	
89	TMT Steel by an average lead of 20 km	MT	2.56	249.65	234.67	600.76	
Total Amount						3557900.00	
		Total Amount in Words	Rupees Thirty Five lacs, Fifty Seven thousand, Nine hundred only)				

Checked By
Head Draftsman

Technical Officer


Executive Engineer
PHE Division Kupwara

TERMS & CONDITIONS:

- The contractor shall draw agreement with the Executive Engineer PHE Division Kupwara within a period of 07 days from the date of issue of allotment order and failing to execute such an agreement in time shall not however prevent this contract being enforced against the contractor and the conditions laid down in the SBD shall hold good even before drawal of formal agreement.
- The work shall have to be executed strictly in accordance with the approved proposals and specifications of the sanctioned estimates.
- The date of start of work shall be reckoned from the date of issuance of allotment order.
- It shall be mandatory for the executing agency / contractor to ensure safe and adequate supply of electricity required for all the workmen skilled / unskilled deployed at site of work.
- Suitable arrangement for supply of potable water at site of work for all the workmen skilled/unskilled be made by the agency / contractor just before the start of execution at site.
- Arrangement for sufficient sanitation facility at site be ensured by the executing agency / contractor for all the workmen to be mobilized at site besides , saperate toilet facilities be provided for female workers at the site of work.
- Performance security equivalent to 03% of the value of the contract i.e Rs. _____ valid in accordance with bid condition shall have to be furnished by you in shape of CDR/FDR/Bank Gurantee within one week of the date of issuance of allotment order or at the time of signing of agreement whichever is earlier.
- Insurance cover as admissible under rules shall be provided to all workers / skilled / unskilled deployed at site and the necessary premiums shall be borne by the executing agency / contractor itself.
- Payment are subject to the recommendations of the third party verification agency (M/S WAPCOS Ltd) or any other agency engaging by the Govt for the purpose.

TIME OF COMPLETION

The work shall be completed within a period of (150 working Days) after the date of issue of allotment. In the event of the contractor failing / declining /neglecting /causing delay in the execution of the work, penalty to the extent of 10% of the allotted amount shall be imposed on the contracor and the work shall be got executed departmentally or through any other agency at the risk and extra cost of the contractor. besides action under rules for black listing of the contractor shall be taken up by the department.

EARNEST MONEY :

The CDR bearing No. 3219227, Dated. 21/06/2022 for an amount of RS. 7600/- from Bank JK Bank Mr. Sufian, S/o _____ pleged to Executive Engineer PHE Division Kupwara shall be retained in this office till successful completion of the above mentioned work after the expiry of the Defective Liability Period (D.L.P)

ADVANCE PAYMENT :

No mobilization advance or advance payment shall be made to the allottee (Contractor)

GENERAL :

All other terms and conditions as laid down in the E-NIT No.12 of 2022-23, dt 30-05-2022, issued under endstt. No. 608-19 Dt. 30-05-2022, from this office shall be binding on the contractor.


Executive Engineer
PHE Division Kupwara