

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

Email Address: xenphekupwara11@gmail.com

Mr. Mohammad Iqbal Lone

R/o. Awoora Kupwara

Reg No: 97/SE/Hyd/Hand/AAY-Civil/Sanitary/2006-07

GSTIN: 01ADFPL9606F2ZU

Mo No: 9797169529

No: PHEDK/3836-63  
Dated: 14-11-2023

Sub: Construction of Sub Divisional Lab at District Kupwara UNDER WQMSP(JJM)

Ref: i. Chief Engineer Jal Shakti (PHE) Department letter No. CE/JSD/HD/1016-52, Dt: 16-04-2022.

ii. This office E-NIT No. 72 of 2023-24, Dated: 25-10-2023, issued under endstt. No: PHEDK/3416-28 Dated: 24-10-2023

iii. Your tender received in response to this office E-NIT No. 72 of 2023-24

iv. Minutes of the meeting held on 31/10/2023

v. District Development Commissioner Kupwara's Authorization No: DDCK/PLG/JJM/6622-27 Dated: 31/10/2023

vi. Accord of Administrative approval accorded by District Superintending Engineer Hyd Circle Kupwara HQ: Handwara order No: 70/JJM/DSE/HH/DB of 2023 Dated: 21/10/2023.

Adv. Cost: - 44.00Lacs ✓  
Allotted Cost: 3653328.89

For and on behalf of Lt. Governor of Union Territory of Jammu & Kashmir, the above noted work is hereby allotted to you on following negotiated rates which are -17% Below advertise the advertised rates

S.No	Particulars of Items	Unit	Qty	Estimated Rate	Allotted Rate @-17% Below	Amount
1	Earth work in excavation by manual means in trenches for foundations, drains, pipes, cables etc. (not exceeding 1.5 m in width) and for shafts, wells, cesspits and the like not exceeding 10 sqm on plan, including dressing of sides and ramming of bottoms lift upto 1.5 m, including getting out excavated earth and disposal of surplus excavated earth as directed	cum	30.66	479.30	397.82	12197.13
2	All kinds of soil	cum	45.99	256.85	213.19	9804.40
3	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	cum	13.46	89.75	74.49	1002.67
4	All kinds of soil	cum	39.11	700.00	581.00	22722.91
5	Extra for earth work for every additional lift of 1.5 M or part thereof.	cum	13.90	5202.90	4318.41	60025.86
6	Providing and laying hand packed stone soling 50 mm nominal size including filling, spreading, dressing, ramming, all leads lifts and all carriages complete.	cum	6.07	7104.35	5896.61	35792.43
7	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering- All work upto plinth level. 1:4:8 (1 cement : 4 coarse sand: 8 graded stone aggregate 40mm nominal size)	cum	33.49	5733.60	4758.89	159375.16
8	Providing and laying in position specified grade of reinforced cement concrete including curing but excluding the cost of centering, shuttering, finishing and reinforcement. All works upto plinth level 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	cum	15.90	5536.55	4595.34	73065.85
9	R.R. Masonry with Quarry stone laid in Dry Using quarry stone with bond stone.	cum	26.53	7571.55	6284.39	166724.77
10	Brick work with common burnt clay (non-modular) bricks of class designation 7.5 in foundation and plinth including curing in Cement mortar 1:6 (1 cement : 6 coarse sand)	cum				

	Extra for brick work with common burnt clay bricks/cement concrete bricks in superstructure above plinth level upto floor five level	cu m	26.53	1455.65	1208.19	32053.27
13	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) Kail Wood	cu m	1.40	108897.35	90384.80	126538.72
14	Providing and fixing panalled glazed shutters for doors, windows and clerestory windows using 1.0 kg/sqm (4mm thick) float Rate for thickness of glass panes including ISI marked M.S. pressed butt shutters in mm per sqm hinged bright finished of required size with necessary 35x 30 screws Kail wood	sqm	26.02	3201.80	2657.49	69147.99
15	Providing and fixing 35 mm thick wire gauze shutters using galvanised M.S. wire gauze of average width for aperture 1.4 mm in both direction with wire of dia. 0.63 mm for doors, windows and clerestory windows with hinges and necessary screws Kail wood	sqm	12.91	3797.40	3151.84	40690.28
16	Providing and fixing pre laminated Particle board with decorated lamination on both sides	sqm	7.89	2100.00	1743.00	13752.27
17	Providing 40x5 mm flat iron hold fast 40 cm long including fixing to frame with 10 mm diameter bolts, nuts and wooden plugs and embeddings in cement concrete block 30x10x15 cm 1:3:6 mix (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size)	each	68.00	207.35	172.10	11702.83
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 floor five level excluding the cost of centring, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20mm N/S stone aggregate)	cu m	15.18	9821.85	8152.14	123749.42
19	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level Mild steel and medium tensile steel bars	kg	1912.00	123.20	102.26	195513.47
20	Centering and shuttering including propping, strutting etc and removal of form work				0.00	0.00
21	Lintel, beams, plinth beams, girders, bressumers and cantilevers.	sqm	18.77	577.55	479.37	8997.71
22	Shelves (cast-in-situ)	sqm	103.93	718.20	596.11	61953.30
23	Foundations, footings, bases of columns etc. for mass concrete	sqm	104.60	286.35	237.67	24860.33
24	Edges of Slabs shelves etc	sqm	48.87	262.20	217.63	10635.38
25	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, but excluding the cost of nosing of steps etc. complete 50mm thick	sqm	53.69	562.15	466.58	25050.92
26	15 mm thick Cement plaster in 1:4 nominal mix.	sqm	296.05	327.85	272.12	80559.79
27	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. Size 610x510x200mm.	No	2.00	4925.30	4088.00	8176.00
28	Providing and fixing water closet squatting pan (Indian type with 100mm sand cast iron P or S trap, 10 lit. low level PVC flushing cistern including flushing pipe and making good the walls and floors wherever required (Orissa pattern with integral foot type).	No	1.00	5493.35	4559.48	4559.48
29	Providing and fixing 600x450 mm Mirror	No	2.00	1595.10	1323.93	2647.87
30	Providing and fixing wash basin with C.I. brackets, 15 mm dia CP Brass single hole basin mixer of approved quality and make, including painting of fittings and brackets, cutting and making good the walls wherever required. White Vitreous China Wash basin size 550x400 mm with a 15 mm CP Brass single hole basin mixer	No	1.00	4841.20	4018.20	4018.20
31	Providing and fixing Ceiling fan/Exhaust Fan	No	1.00	5500.00	4565.00	4565.00
32	Ceiling fan	No	4.00	3500.00	2905.00	11620.00
33	Exhaust fan					



	P/F 1st quality ceramic glazed Wall tiles conforming to I.S:13753 of minimum thickness 5mm of approved make like NITCO, ORIENT, SOMANY, KAJARIA etc. in all colours, shades except begundy, bottle green, black of any size as approved by Engineer-in-charge in skirting, risers of steps and dados laid on 12mm thick bed of cement mortar (1:3) and jointing with grey cement slurry @ 3.3 kg per sqm including pointing the joints with white cement mixed with pigment of matching shade complete.	sqm	48.32	1229.10	1020.15	49293.79
35	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 (Cement: 4 Coarse sand), including grouting the joints with white cement and matching pigments etc., complete.	sqm	53.80	1170.75	971.72	52278.67
36	Providing and applying white cement based putty of approved thickness 1mm of approved brand and manufacture over the plastered surfaces to prepare the surface smooth and even complete	sqm	247.73	138.10	114.62	28395.56
37	Providing and applying priming coat with ready make pink or grey primer of approved brand and manufacture	sqm	80.66	63.80	52.95	4271.27
38	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give even shade two or more coats on new work including priming coat of approved brand and manufacture.	sqm	80.66	121.95	101.22	8164.28
39	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade on New work (two or more coats) over and including priming coat with water thinnable cement primer	sqm	156.74	164.60	136.62	21413.51
40	Finishing walls with water proofing cement paint of required shade on New work (two or more coats applied @ 3.84 kg/10sqm)	sqm	69.00	98.75	81.96	5655.41
41	Provision for sanitary fittings and water supply installations viz. bib cocks, towel rod & I pipe fittings, PVC disposal pipes including manholes, 50lt capacity geyser etc complete job as per the directions of Engineer-in-charge. (Subject to actual requirements & market analysis by Engineer-in-charge)	lumsum	1.00	100000.00	83000.00	83000.00
42	Providing and fixing of PVC Storage Tank Capacity 1000 Ltrs @ Rs 15 / Ltr (Subject to actual requirements & market analysis by Engineer-in-charge)	lumsum	1.00	15000.00	12450.00	12450.00
43	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 Riveted and bolted	kg	3059.00	142.90	118.61	362818.81
44	Providing and fixing of corrugated G.S. Sheets including vertical/curved surfaces with polymer coated J or L hooks (0.50mm thick)	sqm	94.33	852.50	707.58	66745.55
45	Providing ridge or hip of width 60cm over all with plain G.S. Sheets fixed with polymer coated J or L hooks (0.50mm thick)	Mtr	30.00	690.85	573.41	17202.17
46	Providing and fixing of eves boarding 0.50mm thick	Mtr	37.36	702.55	583.12	21785.23
47	Provision for ornamental MS grill in window frames.	kg	1900.00	231.15	191.85	364523.55
48	Provision for providing and fixing PVC conduits of standard make for electric fitting including electric fittings using wire and other electric installations of standard make including MCB's and main control board & service wire complete job (lighting points = 10 no, heating points = 6 no). (Subject to actual requirements & market analysis by Engineer-in-charge)	lumsum	1.00	100000.00	83000.00	83000.00
49	Providing / Installation of AC 1.5 Tonne including Complete Accessories= 3 No @ 150000/-/No (Subject to actual requirements & market analysis by Engineer-in-charge)	No	3.00	150000.00	124500.00	373500.00
50	Providing / Installation of Laptops/desktops accessories/printers as per actual requirement (Subject to actual requirements & market analysis by Engineer-in-charge)	lumsum	1.00	300000.00	249000.00	249000.00
51	Providing/Installation of Chairs/tables/furniture subject to actual requirement (Subject to actual requirements & market analysis by Engineer-in-charge)	lumsum	1.00	200000.00	166000.00	166000.00

providing/installation of Monitors/LEDs as per actual Requirement (Subject to actual requirements & market analysis by Engineer In-charge)	Quantity	2.00	100000.00	83000.00	166000.00
Carriage of material from source to dumping site at road by mechanical transport.				0.00	0.00
54. Cement and steel for average lead of 15kms	Ton	20.16	1224.83	1016.61	20494.84
55. Sand for average lead of 25kms	cum	38.00	469.99	390.09	14823.48
56. Aggregate for average lead of 30kms	cum	53.00	520.34	431.88	22889.76
57. Bricks for average lead of 130kms	No	12000.00	4.33	3.59	43126.80
58. stone for average lead of 10kms	cum	55.02	328.31	272.50	14992.80
<b>Total Amount</b>					<b>3653328.89</b>
<b>Total Amount in Words</b>		Rupees Thirty Six lacs, Fifty three thousand, three hundred, twenty Eight & paisa Eighty Nine only)			

Checked By  
Head Draftsman

*[Signature]*  
Technical Officer  
*[Signature]*

*[Signature]*  
Executive Engineer  
PHE Division Kupwara

#### TERMS & CONDITIONS:

1. 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.
2. The work shall have to be executed strictly in accordance with the approved proposals and specifications of the sanctioned estimates.
3. The date of start of work shall be reckoned from the date of issuance of allotment order.
4. 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.
5. 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.
6. Arrangement for sufficient sanitation facility at site be ensured by the executing agency / contractor for all the workmen to be mobilized at site besides, separate toilet facilities be provided for female workers at the site of work.
7. 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 Guarantee within one week of the date of issuance of allotment order or at the time of signing of agreement whichever is earlier.
8. 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.
9. 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 (25 working Days) after the date of issue of allotment. In the event of the contractor failing to complete the execution of the work normally to the extent of 10% of the allotted amount shall be