

Name of the Project: Repair and construction of Banjipali UPS,
Katarbaga GP.

BILL OF QUANTITY

SL NO	ITEM OF WORK	QUANTITY	UNIT	RATE	AMOUNT
1	Earth work excavation in hard soil within Initial lead and initial lift including rough dressing and levelling the foundation bed and depositing the excavated earth away from work site etc. complete	81.45	Cum	269.70	Rs. 21,967.00
2	Filling foundation and plinth with well watered and rammed sand including all cost, conveyance and royalty of all materials etc.	79.35	Cum	988.06	Rs. 78,397.00
3	CC(1:3:6) using 40 mm size CBG mental in foundation including all cost, conveyance, curing and royalty etc complete.	28.58	Cum	6206.42	Rs. 1,77,363.00
4	First Class Fly ash bricks in C.M (1:6) in foundation and plinth including cost conveyance & royalty of the materials etc complete	61.23	Cum	5840.26	Rs. 3,57,593.00
5	First Class Fly ash bricks in C.M (1:6) in foundation and plinth including cost conveyance & royalty of the materials etc complete	38.91	Cum	5840.26	Rs. 2,27,239.00
6	First Class Fly ash bricks in C.M (1:4) in Superstructure including cost conveyance & royalty of the materials etc complete	28.97	Cum	5873.26	Rs. 1,70,142.00
7	RCC work M-20 grade using 20mm and down grade CBG including cost conveyance & royalty of the materials etc complete				
	a) Column Base	10.62	Cum	7074.59	Rs. 75,115.00
	b) Plinth Beam	3.83	Cum	7074.59	Rs. 27,127.00
	c) For Beam & Column	12.60	Cum	18238.83	Rs. 2,29,813.00
	d) Lintel Bend	3.13	Sqm	18238.83	Rs. 57,139.00
	e) Chhaja	1.47	Sqm	13619.26	Rs. 19,957.00
	e) Roof slab and Chhaja	23.62	Sqm	14000.77	Rs. 3,30,665.00
8	Supplying, fitting and placing uncoated HYSD bar reinforcement as per drawing and technical specification including cost conveyance and all taxes of steel and binding wire etc.	51.77	Sqm	9100.04	Rs. 4,71,109.00
9	Supplying, Fitting and Fixing Steel Angle Iron door and Windows as per approved design and drawing including all cost of materials and labour etc.	1475.69	Kg	90.00	Rs. 1,32,812.00
10	16 mm thick C.P. in C.M.(1:6) over brick masonry including watering and curing and finishing including cost, conveyance royalty etc.	705.42	Sqm	278.47	Rs. 1,96,441.00
11	12 mm thick C.P. in C.M.(1:6) over brick masonry including watering and curing and finishing including cost, conveyance royalty etc.	691.04	Sqm	186.70	Rs. 1,29,017.00
12	20mm thick cement plaster in cm (1:6) finished smooth over Roof Slab including racking out joints including watering, curing, cost, conveyance, taxes, royalties, labour with T&P	207.48	Sqm	393.40	Rs. 81,623.00
13	Removing Old grading plaster from roof slab, cleaning the surface, lowering & removing the debris within	21.75	Sqm	87.11	Rs. 1,895.00

14	2.5 cm. thick grading concrete (1:2:2) on roof slab with 6 mm. size c.b.h.g. chips.	21.75	Sqm	830.61	Rs.	18,066.00
15	Supplying, Fitting and Fixing Vitted tiles in Floors of Size (600x600) mm of Approved make conforming to IS:13755 laid on 20mm thick cement mortar (1:4) (1Cement:4Course sand) and filling joints with white cement of approved quality including cost of all materials.labour T&P etc required for the work all complete as per direction of engineer -in -charge (for new work Only)	299.50	Sqm	1475.97	Rs.	4,42,048.00
16	Fixing Checured tiles in din floor on12mm thick cement plaster (1:3) jointed.....polishing complete excluding cost of precast tiles	37.54	Sqm	988.06	Rs.	37,094.00
17	Fixing tiles in dados skirting and risers of steps on12mmthick cement plaster (1:3) jointed.....polishing complete excluding cost of	12.23	Sqm	1258.90	Rs.	15,404.00
18	Fixing tiles in dados skirting and risers of steps on12mmthick cement plaster (1:3) jointed.....polishing complete excluding cost of	19.91	Sqm	1258.95	Rs.	25,072.00
19	Fitting and fixing of ceramic floor tiles in floors,tread of steps and landings on 25mm thick bed of CM (1:1).....	21.27	Sqm	1134.61	Rs.	24,133.00
20	Fitting and fixing of ceramic wall tiles in floors,tread of steps and landings on 25mm thick bed of CM (1:1).....	62.70	Sqm	1258.95	Rs.	78,936.00
21	Priming one coat to Door, Windows and Grills including cost of primer	165.17	Sqm	242.70	Rs.	40,087.00
22	Priming one coats to walls with primer including cost of primer, brush etc.	1834.18	Sqm	68.38	Rs.	1,25,419.00
23	Distempering two coats to wall surface with Distemper of app. Shade including cost of all materials and labour with T&P etc complete in all	514.46	Sqm	86.11	Rs.	44,300.00
24	Finishing walls with water proofing weather coat paint two coats with any approved shade	575.62	Sqm	90.71	Rs.	52,215.00
25	Supplying, fitting and Fixing of stainless steel of 304 grade in hard railing using 50mm. Dia of 2mm. Thick circular pipe with balustrade of size	35.39	rmt	3091.49	Rs.	1,09,408.00
					Rs.	37,97,596.00
26	Tarpen			LS	Rs.	50,000.00
27	Aluminium door in toilet			LS	Rs.	35,000.00
28	PH and sanitary item			LS	Rs.	1,95,000.00
29	Electrification			ls	Rs.	2,50,000.00
30	Rain water harvesting structure			LS	Rs.	1,00,000.00
31	Bala features			LS	Rs.	30,000.00
32	PM shree brand			LS	Rs.	50,000.00
33	Lightening Arrester			LS	Rs.	60,000.00
34	Play ground equipment			LS	Rs.	5,00,000.00
35	Display board				Rs.	5,000.00
	TOTAL				Rs.	50,72,596.00


ASST. EXE. ENGINEER
LAKHANPUR BLOCK


JUNIOR ENGINEER
LAKHANPUR BLOCK

Approved for 35 (thirty five) items only

My/our quoted rate is % (both in figures and words) excess over / less than / equal to the above estimated cost.



Signature of Tenderer

Block Development Officer
Lakhanpur

NOTES :-

1. The contractor should not write anything excepting quoting of percentage and in any case anything else
2. Percentage quoted by the tenderer shall be accurately filled in words and in figures..
3. Strike out which is not applicable. If the tenderer quotes the percentage without mentioning excess or less, it will
4. Percentage should be quoted up to (one) digit after the decimal point. If the tenderer writes more than 1 digit
5. Rate of all items are inclusive of cost, carriage, royalty, cess and other taxes of materials.

Tenderer

No. of corrections.....

No. of Over writings.....

No. of Interpolations.....

Contractor