

BILL OF QUANTITY (Construction of GPLF Building With market Complex at GP Level at KILASAMA.)

Sl. No.	ITEMS	QUANTITY	UNIT	RATE IN RS.	AMOUNT RS.
1	Earth work excavation in hard soil or gravel within 50 mtr initial lead & 1.5 mtr initial lift including rough dressing the trench etc complete as per the direction of the engineer in charge.	61.12	Cum	270.90	16557.00
2	Supplying filling in foundation and plinth with sand including watering ramming, cost, conveyance, royalties and all taxes of materials and cost of labour with T & P required for the work etc. complete (measurement will be taken on finished section only).	61.37	Cum	1105.13	67822.00
3	Cement concrete of proportion (1:3:6) in foundation and floors using 4cm (1 ½") size clean hard black crusher broken granite stone metal of approved quality and from approved quarry including hoisting, lowering and laying concrete in layers not exceeding 15 cm. (6") thick to the required level ramming, watering, curing etc. complete including cost, conveyance, royalties and taxes of all materials with all labour and T&P required for the work etc. complete in all respect.	16.01	Cum	5760.73	92229.00
4	R.C.C. work of Grade-M20 in following works using 10mm & 20mm size hard black crusher broken granite stone chips of approved quality from approved quarry in specified proportion including hoisting, lowering, laying and compacting concrete, watering and curing, and finishing the exposed surfaces smooth with cost, conveyance, royalties, taxes of all materials with all labour and T&P required for the work etc. complete in all respect but excluding the cost and conveyance of M.S. rods or Tor steel and binding wire of 18 to 20 gauge and labour charges for straightening, cutting, bending, binding and tying the grills and placing in proper position.				
	Col Base	10.80	Cum	6055.60	65400.00
	Column	6.83	Cum	15203.10	103837.00
	In Plinth Beam	4.70	Cum	6055.60	28461.00
	In contineous lintel	2.54	Cum	13674.60	34733.00
	InChajja	9.09	Cum	1200.70	10914.00
	In roof beam	4.57	Cum	15203.10	69478.00
	In roof slab	17.44	Cum	13240.90	230921.00
5	Straightening, cutting, bending, binding of M.S rod or Tor steel, tying up the grills and placing in position including cost of binding wire with all cost conveyance, taxes etc completed in all respect as per the direction of engineer in charge.	53.74	Qtl	8815.90	473753.00
6	Brick work with Fly Ash brick with cement mortar (1:6) in F & P including cost, conveyance, royalty, taxes of all materials, all labourT & P sundries etc complete as per direction of engineer in charge.	12.69	Cum	5941.60	75399.00
7	Brick work with Fly ash brick with cement mortar (1:6) in superstructure including cost, conveyance, royalty, taxes of all materials, all labourT & P sundries etc complete as per direction of engineer in charge.	34.10	Cum	5975.00	203748.00
8	Brick work with Fly ash brick with cement mortar (1:4) in superstructure including cost, conveyance, royalty, taxes of all materials, all labourT & P sundries etc complete as per direction of engineer in charge.	3.76	Cum	6192.10	23282.00
9	12mm thick cement plaster with cement mortar (1:6) including cost, conveyence, royalties, taxes etc of all materials, costs of all labour sundries T& P etc complete as per direction of engineer in charge.(outer walls)	196.46	Sqm	192.20	37760.00

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10	16mm thick cement plaster with cement mortar (1:6) including cost, conveyance, royalties, taxes etc of all materials, costs of all labour sundries T & P etc complete as per direction of engineer in charge.(Internal walls)	326.60	Sqm	275.90	90109.00
11	6mm thick cement plaster (1:4) to RCC surfaces finished smooth including closed deep chipping and slurry treatment per 1 sqm (AR page-109/item-27)	122.43	Sqm	211.50	25894.00
12	20mm (3/4") thick cement plaster (1:4) grading plaster [Vide AR page-106/17]	139.58	Sqm	299.80	41846.00
13	Fixing tiles in floors treads or steps and landing on 25mm thick bed of cement mortar 1:1 (1 cement : 1 sand) jointed with neat cement slury mixed with pigment to match the shades of the tiles including rubbing and polishing complete including cost of precast tiles. Per 1sqm	104.24	Sqm	1556.50	162250.00
14	Fixing tiles in dados skirting and riser of steps on 12mm thick cement plaster 1:3 (1 cement : 3 sand) jointed with neat cement slury mixed with pigment to match the shades of the tiles including rubbing and polishing complete including cost of precast tiles. Per 1sqm	24.71	Sqm	1724.30	42599.00
15	Fixing Chequered tiles in floors treads or steps and landing on 25mm thick bed of cement mortar 1:1 (1 cement : 1 sand) jointed with neat cement slury mixed with pigment to match the shades of the tiles including rubbing and polishing complete including cost of precast tiles. Per 1sqm	27.44	Sqm	477.10	13093.00
16	Supplying, fitting and fixing of stainless steel of 304 grade in hand railing using 50mm dia of 32mm x 32mm x 2mm @ 0.90mtr C/C and stainless square pipe bracing of size 32mm x 32mm x 2mm 3 rows in staircase as per approved design and specification, buffing, polishing etc with cost, conveyance, taxes of all materials, labour, T & P etc required for the work complete in all respect. (Data for 3.26 sqm.)	10.04	Sqm	3242.00	32533.00
17	Priming 1coat with wall cement primer (water bound) including cost,conveyance etc complete.	645.49	Sqm	74.70	48218.00
18	Wall painting with 2 coats with weather coat of approved shade on new work to give an even shade including cost,conveyance etc complete.	196.46	Sqm	114.50	22495.00
19	Distempering two coats to walls with distemper of approved shade on new work to give an even shade excluding cost of distemper. Per 1sqm. Data for 10sqm.	523.06	Sqm	86.60	45297.00
20	Finishing wall surface of walls with Cement based wall putty (Water based) of approved make and finished smooth and even surface to receive painting including cost of scaffolding staging charges with cost of all materials taxes, labour T&P etc complete. Data for 10 Sqm	523.06	Sqm	86.20	45088.00
21	Supplying,fitting and fixing MS Grills,Doors and Windows made out of structural steel flat etc.				
	i) Providing and fixing Iron Door Shutters with Angle Iron Frames including fixing of Hold Fast, Aldrops, Hinges etc. all complete including fixing with C.C. (1:2:4) complete.	759.20	Kg	88.00	66810.00
	ii) Providing and fixing Iron Window Shutters with Angle Iron Frames and Grill including fixing of Hold Fast, Aldrops, Hinges etc. all complete including fixing with C.C. (1:2:4) complete.	758.70	Kg	82.00	62213.00
	iii) Providing and fixing Iron Window Grill including fixing etc. all complete	18.00	Kg	76.00	1368.00

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22	Supply ,fitting fixing of PVC door including all cost of material &labour charges etc.	2.00	No	5500.00	11000.00
23	Painting two coats with any approved on new wood work / iron work with all cost, of materials and labour, T & P etc completed	92.15	Sqm	255.60	23554.00
				GRAND Total	2268661.00

(RUPEES TWENTYTWO LAKHS SIXTYEIGHT THOUSAND SIX HUNDRED SIXTYONE) ONLY

Approved

APPROVED FOR 23 (TWENTY THREE) ITEMS ONLY


Assistant Executive Engineer
Dhankauda Block

Approved

Addl. Executive Officer (Tech)
Zilla Parishad, Sambalpur


Block Development Officer
Dhankauda Block

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

NOTES :-

1. The contractor should not write anything excepting quoting of percentage and in any case anything else regarding tender rate is mentioned, the tender is liable for rejection.
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 be considered as excess.
4. Percentage should be quoted up to (one) digit after the decimal point. If the tenderer writes more than 1 digit after decimal, than the first digit will only be considered without rounding off.
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

Block Development Officer
Dhankauda