

BILL OF QUANTITY (BOQ)

NAME OF THE WORK: - CONST OF G.P.L.F. OFFICE BUILDING WITH MARKET COMPLEX AT MANGASPUR GP LEVEL, TANGARPALI BLOCK

Amount put to Tender	:	Rs.2227060.43
EMD	:	1% of the Amount put to Tender
Class of Contractor	:	C' & 'B' class only
Cost of Tender Paper	:	Rs.6000.00
Date of sale of Tender Paper	:	13.03.2025 to 25.03.2025 up to 5.00 P.M.
Last Date of Receipt of Tender Paper	:	25.03.2025 up to 5.00 P.M.
Date of Opening of Tender	:	26.03.2025 at 11.00 AM
Date required for completion	:	6(Six) calender Month

SL. NO.	AR 2006 , 2007 & DSR 2022 No.	DESCRIPTION OF ITEM	QUANTITY	UNIT	RATE	AMOUNT
1	A/R-2007/P-2/Item-2(a)	Earth Work in exavation of foundation in ordinary soil within initial leads of 50m & lifts of 1.5m including dressing and levelling of bed etc. and adding contractor's profit and over head charges, etc. complete in all respect	40.78	Cum	270.90	11047.00
2	A/R-2007/P-8/Item-15	Supplying & filling foundation and plinth with course sand well watered and rammed including cost, cost of all labour, carriage, royalty, etc complete.	15.61	Cum	1156.90	18059.00
3	(A.R.-2006, Page No - 43, Item No. - 3)	Cement Concrete (1:3:6) using 4cm size hard granite C.B. metal approved quality from approved quarry including cost, carriage, royalty, cost of all labour. etc complete.	8.09	Cum	5618.10	45450.00
4	A/R-2007/P-50/Item-4	Providing , lifting hoisting laying Reinforced cement concrete of M20 grade in column footings , as per approved designs and drawings having a munimum compressive strength (in work test) 200 Kg./ Square cm in 15cm. Cubes at 28 days after mixing and tests conducted in accordance with I.S. 416 using 12mm to 20 mm size black hard crusher broken granite stone ships of approved quality from approved quarry washed and cleaned (20mm size not to exceeds 25%) to be mixed in concrete mixture with ordinary protland cement (OPC) including noisting, lowering lying an dcompacting concrete by susing vibrators, watering and curing for 28 days centering and shuttering and finishing the exposed surface smooth proving grooves or beads wherever necessary including cost conveyance, loading and unloading royalties and taxes of all materials and cost of all labours sunones , T & P required fo rthe work ect complete in all respect excluding cost and conveyance of HYSD/MS steel and binding wires , and labour charges for straightaining, cutting , bending etc of M.S. rods of for steel and binding.				
		Column base & Footing	8.73	Cum	6002.60	52403.00
		Plinth Beam	4.73	Cum	6879.50	32540.00
		Lintel Beam	2.69	Cum	13622.10	36643.00
		Ground Floor Column/Beam	17.43	Cum	17529.80	305544.00
		Ground Floor Roof Slabs /chajja	16.18	Cum	13188.00	213382.00
5	A/R-2007/P-52/Item-9	Providing M.S. reinforcement for R.C.C. work including cutting, bending, binding and tying the grills and placing in position including cost of binding wire 18 to 20 gauge and cost and carriage of steel. etc. complete.	58.05	Qnt	8782.5	509824.13
6	A/R-2007/P-71/Item-3	Brick work with Fly ash Bricks 23cm x 11cm x 8cm size having crushing strength not less than 75Kg/cm2 with dimensional tolerance ±2 percent in cement mortar (1:6) in Foundation and Plinth including watering curing, cost of carriage and royalty of all materials, cost of all labour, etc complete.	10.30	Cum	5617.60	57861.28

	A/R-2007/P-71/item-3	Brick work with Fly ash Bricks 23cm x 11cm x 8cm size having crushing strength not less than 75Kg/cm ² with dimensional tolerance ±2 percent in cement mortar (1:6) in Super Structure including watering curing, cost of carriage and royalty of all materials, cost of all labour, etc complete.	42.92	Cum	5650.90	242536.63
8		Brick masonry work with Fly Ash bricks in cement mortar (1:4) in super structure including cost, carriage & royalty of materials etc. complete as per the direction of Engineer-in-charge.	2.58		5837.6	15061.01
9	A/R-2007/P-103/item-4	12mm thick C.P.(1:6) on brick masonry to the smooth surface including watering, curing, cost, carriage, royalty of all materials, cost of all labour, etc complete as per the direction of E.I.C.	367.53	Sqm	189.70	69720.44
10	A/R-2007/ P-109/ item-28	16mm thick C.P. (1:6) over brick masonry to the smooth surface including watering, curing cost, carriage, royalty, and taxes of all materials, cost of all labour, etc complete as per the direction of E.I.C.	304.97	Sqm	273.00	83256.81
11	A/R-2007/ P-109/ item-27	6 mm thick C.P. (1:4) to RCC surfaces finished smooth including closed deep chipping and slurry treatment , watering, curing cost, carriage & royalty of all materials, cost of all labour, etc complete as per the direction of E.I.C.	132.15	Sqm	208.40	27540.06
12	(Ref.:A/R-2006,P-235,Item no - 1)	Supplying, fitting and fixing vitrified tile (Printed) in floors of size 600mm x 600mm of approved make conforming to IS : 13755 laid on 20 mm thick cement mortar (1:4) (1 cement :4 course 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 E.I.C. (For New work only)	95.36	Sqm	1078.40	102836.22
13	(Ref.:A/R-2006,P-235,Item no - 1)	Fixing Vitrified tiles (size 600mmx600mm) (Printed) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the tiles including cost, carriage, cost of all labour etc. complete.	15.47	Sqm	1184.70	18327.31
14	(A.R.-2006, Page No - 90, Item No. 17)	Fixing glazed tiles (20cmx30cm / 20cm x 20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm conforming to IS 13753) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shades of the tiles including cost of tiles.	21.84	Sqm	976.30	21322.39
15	Derived from (A.R.-2006, Page No - 89, Item No. 16)	Fixing Vitrified Industrial tiles in floors treads or steps and on 20mm thick bed of cement mortar 1:4 (1cement : 4 sand) jointed with neat cement slurry mixed with pigment to match the shades of the tiles including cost, carriage, royalty & taxes of all materials, cost of all labours T&P etc complete.	10.83	Sqm	1051.30	11385.58
16		Painting 2 coats with any approved paint in iron works including sand papering, polishing surfaces, cost of paints, cost of all labour, T&P, etc complete in all floors as per direction of E.I.C.	107.53	Sqm	182	19570.46
17		Priming 1 coat with wall primer water bond cement primer including all labour, materials, T&P etc. complete.	767.34	Sqm	79.3	60850.06
18	A/R-2007/P-99/item-22	Wall painting two coat with any approved weather coat paint including cost of all materials, labour and T&P require for the work etc. complete as directed by the E.I.C.	367.53	Sqm	95.90	35246.13
19		Wall painting 2 coats with plastic emulsion paint of approved shade on new work to give an even shade including cost of paint etc complete.	399.82	Sqm	102.8	41101.50
20		PVC DOOR	2	NOS	5500.00	11000.00

	Fitting, fixing of iron doors / windows shutter with frame of approved design and size with all labour and T&P required for the wok etc complete as per the direction of the Engineer-in-charge.	1977.63 Kgs	93.32	184552.43
	TOTAL AMOUNT			2227060.43

MA
 Junior Engineer
 Tangarpali Block

13/02/2025
 Asst Executive Engineer
 Tangarpali Block

13/02/2025
 Block Development Officer
 Tangarpali Block

The Tenderer are required to put their percentage of rate in the blank space given below, failing which the tender document will be rejected.
 My/Our quoted rate is _____%(Figure) _____ (In words)

*Less than/Excess over/ Equal to the amount put to tender.

Total number of Items:.....	Full Signature of Contractor
Number of Corrections:.....	
Number of interpolation:.....	
Number of over writings:.....	
E.M.D Funnished/EMD Exempted	
(A)Demand Draft No.....	
(B)Ammount Rs.....	
Copy of PAN card:furnished/not furnished	
Copy of GST Registration:furnished/not furnished	
Copy of Contractor's Liccence:furnished/not furnished	
Copy of Experience certificate:furnished/not furnished	
Total No of sheets in the Tender Papers:.....	

Signature of the Bidder/Tenderer

13/02/2025
 Signature of the B.D.O
 TANGARPALI BLOCK