

**TAMILNADU POLICE HOUSING CORPORATION LIMITED**

**SALEM DIVISION**

Name of work: Rough cost estimate for the Construction of Cuddalore Central Co-operative bank at Panruti Branch in Cuddalore District

Plinth area								
SI . NO	Non - Residential building	No. Of Blocks	Floor area				Total Area	Head Room
			GF	FF	SF	TF		
1	Co -Operative Bank	1	130.57	53.27			183.84	11.21
	Total	1	130.57	53.27	0.00	0.00	183.84	11.21
ROUGH COST ESTIMATE - NON RESIDENTIAL								
SI No	Description of Items	Quantity	Rate		Unit	Amount		
	I.Building							
1	Foundation - Framed Structure	130.57	4910.00 ✓		m <sup>2</sup>	641099.00		
2	Foundation - For Strip raft	130.57	3265.00 ✓		m <sup>2</sup>	426311.00		
3	Additional basement height 0.60m height ( 2 x 480)	130.57	960.00 ✓		m <sup>2</sup>	125347.00		
4	Super Structure in Ground Floor	130.57	9935.00 ✓		m <sup>2</sup>	1297213.00		
5	Super Structure in First Floor (9935+37)	53.27	9972.00 ✓		m <sup>2</sup>	531208.00		
6	Stair case Headroom @ 65 % Head room	11.21	6481.80 ✓		m <sup>2</sup>	72661.00		
7	Roof Finishing	130.57	1645.00 ✓		m <sup>2</sup>	214788.00		
8	Cooling Tiles	130.57	1151.50		m <sup>2</sup>	150351.00		
9	Anti termite treatment	130.57	120.00 ✓		m <sup>2</sup>	15668.00		
10	Double charges vitrified tiles flooring (600 x 600 x 8mm) ( 80 % of Total Area )	156.04	1660.00 ✓		m <sup>2</sup>	259026.00		
11	Cement painting / OBD for Inner 50% of( Total Area)	97.53	555.00 ✓		m <sup>2</sup>	54126.00		
12	Exterior Emulsion painting for Outer 50% of( Total Area )	97.53	820.00 ✓		m <sup>2</sup>	79971.00		
13	Additional Provisions for Joineries (80% of Total area)	156.04	575.00 ✓		m <sup>2</sup>	89723.00		
14	Internal water supply arrangments. (GF+FF)	183.84	515.00 ✓		m <sup>2</sup>	94678.00		

Sl No	Description of Items	Quantity	Rate	Unit	Amount
15	Internal sanitary arrangements (GF+FF)	183.84	395.00 ✓	m <sup>2</sup>	72617.00
16	Internal Electrical arrangements (GF+FF)	183.84	920.00 ✓	m <sup>2</sup>	169133.00
	<b>Building cost</b>				<b>4293920.00</b>
17	Newly developed external water supply arrangements (GF+FF)	183.84	795.00 ✓	m <sup>2</sup>	146153.00
18	Newly developed external sanitary arrangements (GF+FF)	183.84	245.00 ✓	m <sup>2</sup>	45041.00
19	Newly developed external electrical arrangements (GF+FF)	183.84	705.00 ✓	m <sup>2</sup>	129607.00
20	Extra provision for TW door shutters, cupboard shutters, bath room fittings & electrical fittings(80%)	147.07	2000.00 ✓	m <sup>2</sup>	294144.00
21	Pavement platform 0.60m width	60.10	560.00 ✓	RMT	33656.00
22	Raniwater harvesting pit	2.00	15200.00 ✓	Each	30400.00
					<b>4972921.00</b>
24	Elevation @ 1% of building cost	LS			42939.20
25	Provision for Lawn @ 3% of building cost	LS			128817.60
	<b>Sub Total - 2</b>				<b>5144677.80</b>
26	Approach road (CC Road) 10.00 X 4.50 Width	45.00	779.00 ✓	LS	35055.00
27	Soil Investigation	1.00	35790.00 ✓	As Per PWD	35790.00
28	Provision for Sullage and storm water drain			Ls	50000.00
29	Provision for Sedimentation borewell with sump			Ls	300000.00
30	False ceiling Arrangements			Ls	200000.00
31	Split AC arrangements			Ls	200000.00
32	Cabin and Cabs counter arrangements			Ls	500000.00
33	Wall Panelling arrangements			Ls	50000.00
34	Wan and Lane (Network Connection) arrangements (14 Nos)			Ls	75000.00
35	Vertical Blinds arrangements			Ls	30000.00
36	Digital notice board and micset arrangements			Ls	30000.00
37	CCTV Camera arrangements (10 Nos)			Ls	100000.00
38	LED lighting and Fire extinguisher			Ls	10000.00

Sl No	Description of Items	Quantity	Rate	Unit	Amount
39	Provision for Lettering and Numbering			Ls	20000.00
40	Provision for solar power arrangements			Ls	200000.00
41	Local body water supply connection			Ls	50000.00
42	Dismantling the Existing building			Ls	40000.00
	<b>Sub Total - 2</b>				<b>7070522.80</b>
42	Good & Service Tax 18%		LS		1272694.10
	<b>Sub Total - 3</b>				<b>8343216.90</b>
43	Labour welfare fund @ 1.00%		LS		83432.00
44	Petty Supervision charges @ 2.5%		LS		208580.42
45	Supervision charges @ 7.5 %		LS		625741.27
46	Good & Service Tax 18% for Supervision charges		LS		112633.43
	<b>Sub Total - 4</b>				<b>9373604.02</b>
47	Foundation stone laying				13000.00
48	Advertisement Charges			Ls	100000.00
49	Provision for EB deposit			Ls	50000.00
50	Planning permission and approval			Ls	100000.00
51	Structural design and Consultancy			Ls	30000.00
	<b>Grand Total</b>				<b>9666604.02</b>
	<b>Say</b>				<b>96.67 Lakh</b>

*[Signature]*  
JE / AE

*[Signature]*  
Assistant Executive Engineer

*[Signature]*  
Executive Engineer  
S.M. Dn.

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கட்டுரை வங்கி லிடக்காக ..  
இணைப்பதவாளர் / மேலாண் இயக்குனர்

