

# CHENNAI DIVISION-I

## TAMIL NADU POLICE HOUSING CORPORATION LIMITED

of Work: Rough Cost estimate for the Construction of new building for Armed Police Head Quarters at Luthural Ga  
In Chennai city.

1st Floor	=	742.06	m <sup>2</sup>	
2nd Floor	=	280.33	m <sup>2</sup>	
<b>Total</b>		<b>1022.39</b>	<b>m<sup>2</sup></b>	<b>(or) 11000 .00 Sq.ft</b>

Description	Plinth Area (m <sup>2</sup> )	Rate Rs.	Per	Amount Rs.
Foundation (Framed)	742.06	5295.00	m <sup>2</sup>	3929207
a) For Additional basement height 0.90m	742.06	1440.00	m <sup>2</sup>	1068566
<b>Super Structure</b>				
c) Ground floor	742.06	10655.00	m <sup>2</sup>	7906649
d) first floor	280.33	10689.00	m <sup>2</sup>	2996447
Roof Finishing	742.06	1765.00	m <sup>2</sup>	1309735
Antitermite treatment	742.06	120.00	m <sup>2</sup>	89047
Vitrified Tiles flooring (80% of Plinth Area)	817.91	1660.00	m <sup>2</sup>	1357733
UPVC windows (80% of Plinth Area)	817.91	1942.00	m <sup>2</sup>	1588385
Cement painting / OBD painting (inner 50% of Plinth Area )	817.91	555.00	m <sup>2</sup>	453941
Plastic Emulsion paint (50% of Plinth Area outer)	817.91	883.00	m <sup>2</sup>	722216
a) Internal Water Supply arrangements	1022.39	515.00	m <sup>2</sup>	526530
b) Internal Sanitary arrangements	1022.39	395.00	m <sup>2</sup>	403844
c) Internal Electrical arrangements	1022.39	920.00	m <sup>2</sup>	940598
Extra provision for TW door shutter, cupboard shutter, bathroom fittings, kitchen arrangements & electrical fittings	1022.39	1680.00	m <sup>2</sup>	1717615
Add Extra provision for LED Lightings /Power plugs/computer plugs	1022.39	197.00	m <sup>2</sup>	201410
<b>Sub - Total - I</b>				<b>25211930.0</b>
External Water Supply arrangements (Stlit+FF)	1022.39	795.00	m <sup>2</sup>	812800.0
External Sanitary arrangements (Stlit+FF)	1022.39	245.00	m <sup>2</sup>	250485.5
External Electrical arrangements (Stlit+FF)	1022.39	705.00	m <sup>2</sup>	720784.9
Concrete pavement platform all-round the building (1.20m width)	125.00	1120.00	m <sup>2</sup>	151000.0

Sl.No.	Description	Plinth Area (m <sup>2</sup> )	Rate Rs.	Per	Am
16	Provision for fire fighting Arrangements	Ls			10
17	Provision for CCTV camera	LS			3
18	Provision for Front elevation	LS			3
19	Provision for GENERATORS WITH AUTO MAIN FAILURE (AMF) PANEL for 100 KVA				9
	Sub - Total - II				3115
	GST at 12.0% ( GST at 6% + CGST 6% )				373
	Sub-Total - III				348
20	Labour welfare fund at 1.0%		As per PWD Norms		34
21	Unforeseen items ,Contigencies & petty Supervision charges at 2.50%		As per PWD Norms		87
22	Provision for Supervision charges at 7.50%		-		26
	Sub-Total - IV				38
	Say				38
	Rate for 1 Sq.m = (38736247.98/1022.39) Rs.				3
	Rate for 1 Sq.ft = (38736247.98/11000) Rs.				3

2. *[Signature]*  
 ASE 6/12/2024

1. *[Signature]*  
 21/12/24  
 AE/ch.nn-2