



**Project Report
on
Establishment of Armed Reserve Complex
in all Districts**

(Project No.07/MM:04)

Prepared by
Micro Mission 04 (Infrastructure)
National Police Mission
2019-20

Bureau of Police Research and Development
Ministry of Home Affairs
Govt. of India

‘Promoting Good Practices and Standards’



DOCUMENT INFORMATION

Project	Establishment of Armed Reserve Complex in all Districts
Project No	07/MM:04
Project Leader	Md. Shakeel Akhtar, IPS (Retd.)
Project Members	-
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1.0 Introduction

In any district, District Police Office and Armed Reserve Administrative Office / lines are definitely required for the better functioning of District police administration. District Armed Reserve / lines work as the backbone for the Superintendents of Police and their services are utilized for maintenance of law and order, disaster management, and other urgent activities. Normally, in Southern States, District Armed Reserve is headed by the Deputy Superintendent of Police and assisted by Inspectors, Sub Inspectors and at least 250 to 500 police personnel depending on the size of the district.

2.0 Overview

2.1 Project Title

Establishment of Armed Reserve Complex in all Districts in the States

2.2 Vision

Armed Reserve takes care of management of personnel, their deployment and other welfare activities. Apart from that, they take care of all the weapons in the Districts and the fleet strength. Complete strength of Armed Reserve is generally located in one place providing residential accommodation for the officers and men so that full strength can be mobilized at any given point of time whenever they are required to handle the unforeseen problems.

2.3 Project Objective

It is essential to have proper Armed Reserve administrative complex, motor vehicle shed, bell of arms, armoury workshop, garage etc., proper playground and parade ground for the police personnel at one place.

3.0 The Project

3.1 Purpose of The Project

Project was submitted for the establishment of District Police Office in new districts. It was felt that the effective function of the District SP will not be possible without proper infrastructure of District Armed Reserve.

3.2 Sponsor

The State Government / Government of India

3.3 Financial Benefits

If proper complex for the District Armed Reserve is not provided, it will be located in private buildings and huge rent will be paid by the Govt. Moreover, placement of vehicles, weapons etc. will be very difficult. In absence of proper parking places, garage etc. maintenance of vehicles will be very poor, leading to unwanted expenses on the maintenance of vehicles.

4.0 Situational Assessment and Problem Statement

While working on the project to establish District Police Office in all Districts, it was felt that Armed Reserve is required in each DPO. As we are aware that Armed Reserve strength work as the back bone for the District Superintendent of Police to maintain Law & Order, disaster management and other urgent activities.

5.0 Critical Assumptions and Constructions

Visited Armed Reserve of different states and group head quarter of CRPF in Salt Lake Kolkatta. It was observed that there is no standard design for the District Armed Reserve. Best practices from different places were taken out and this design is proposed.

6.0 Implementation Strategy

6.1 Implementation Strategy

The proposed design of District Armed Reserve Complex may be provided to all states with a request to sanction fund for the establishment of District Armed Reserve Complex.

6.2 Deliverables

- Establishment of Armed Reserve administrative block / lines administrative block, Men and Women Barracks, Bell of Arms, Guest house, Garage, MT shed, Hospital, Laundry, Barber shop, Dog kennel, Dog Squad office, Police personnel Quarters and Parade Ground are must for all the districts in the States.

1. **Administrative building** with an approximate area of 25,710 + sq. ft with ground + 1 floor is required to accommodate all the branches of offices

- Accomodation in Ground floor: 2 Nos. of Platoons (each of size 1200 sq.ft. approx), Office room (145 sq.ft. approx), Guard room (247 sq.ft. approx), Duty Sub – Inspector room (188 sq.ft. approx), 2 Nos. of RI / AR Chamber (484 sq.ft. approx), 2 Nos. of RI Writer room (244 sq.ft. approx), Women rest room with dressing room and toilets (1126 sq.ft. approx), Armourer Workshop (210 sq.ft. approx), Inspector / Store (240 sq.ft. approx), RI Office (243 sq.ft. approx), Carpentry room (218 sq.ft. approx), Ammunition room (172 sq.ft. approx), VHF room (135 sq.ft. approx), Bell of Arms stock room (322 sq.ft. approx), Bell of Arms (300 sq.ft. approx), Administrative store (435 sq.ft. approx), Gas Ammunition room (125 sq.ft. approx), Garage / Workshop (374 sq.ft. approx), Vehicle service and painting (110 sq.ft. approx), MT Office (304 sq.ft. approx), RI MT Chamber (287 sq.ft. approx), RI Writer (152 sq.ft. approx), Armourer room (210 sq.ft. approx), SI room (136 sq.ft. approx), MT Store (301 sq.ft. approx).
- Rooms in First floor: 2 Nos. of Platoons (each of size 1200 sq.ft. approx), Office room (145 sq.ft. approx), DC chamber with rest room (503 sq.ft. approx), DC writer room (275 sq.ft. approx), DC Office store (187 sq.ft. approx), waiting room (215 sq.ft. approx), Meeting hall with AC Office (812 sq.ft. approx), AC Chamber with rest room (439 sq.ft. approx), AC Writer room (161 sq.ft. approx), Ins Writer room (90 sq.ft. approx), Band room (258 sq.ft. approx), RI store (324 sq.ft. approx), Inspector writer room (110 sq.ft. approx), Computer room (226 sq.ft. approx), PC's rest room with bath and toilet (949 sq.ft. approx), RI / KID articles (178 sq.ft. approx), Gym (594 sq.ft. approx), SI room (136 sq.ft. approx.), Office room (145 sq.ft. approx), Store (170 sq.ft. approx).

2. **Barracks:** Building with an approximate area of 22,837 sq. ft with ground + 1 floor is required to accommodate 150 Police Personnel

- In Ground floor a Hall (729 sq.ft. approx), Recreation / Reading (634 sq.ft. approx), Dining(1743 sq.ft. approx) and necessary provision made for Kitchen, Washing and store room.
- In First floor: 4 Nos. of Dormitory , Dormitory 1 (19 Nos. – 953 sq.ft. approx), Dormitory 2 (15 Nos. – 794 sq.ft. approx.), Dormitory 3 (12 Nos. – 634 sq.ft. approx), Dormitory 4 (12 Nos. – 634 sq.ft. approx.), Toilet, Bath area, Barber and Dobhi rooms are provided.

3. **Bell of Arms:** Building with an approximate area of 9596 sq. ft with ground floor is required to accommodate 7 Arms rooms, Store, Guard room, Work shops Hqrs, Duty officer, waiting room, Gas Ammunition and Magazine rooms.

4. **Guest room:** Building with an approximate area of 10327 sq. ft with ground + first floor is required to accommodate 4 suits for officers, Kitchen, Dining and Lounge in Ground floor and 6 bed rooms, Gym and Library in First floor.

5. **Garage:** For 20 vehicles with an approximate area of 9900 sq. ft in the ground floor is required

6. **MT shed:** An approximate area of 2690 sq. ft in the ground floor is required

7. **Hospital:** Building with an approximate area of 2740 sq. ft in the ground is required to accommodate Doctor room, Treatment room, Lab, Ward, X-ray room and Pharmacy.

8. A **Laundry:** Building with an approximate area of 1080sq. ft in the ground floor is required to accommodate Washing and ironing.

10. A **Barber:** Building with an approximate area of 220 sq. ft in the ground floor is required.

11. **Dog kennel:** Building with an approximate area of 620 sq. ft in the ground floor is required to accommodate for 5 dog rooms with moving space.
12. **Dog squad:** Office building with an approximate area of 600sq.ft in the ground floor is required to accommodate kitchen, office and men room.
13. **SP Quarter** cum Camp Office with an approximate area of 3940 sq. ft with ground + 1 floor.
14. **DSP Quarters** cum Camp Office with an approximate area of 3195 sq. ft with ground + 1 floor.
15. **Parade ground** with an approximate area of 5.198 Acres is required for conducting sports activities and regular parade.
16. In addition to that, 5.576 Acres is required for construction of 282 Police Personnel quarters (1, SP, 1DSP, 24 Ins, 56 SI, 200 PC/HC quarters).
17. **Security Features** for security purpose, security perimeter is required around the boundary. The entry and exist system should be provided with proper sentry room with reception area and intercom facilities. For office staff a separate entry with bio metric entry system should be provided. CCTV should be installed at important places. Boom barrier should be provided at entry point to regulate vehicles movement. Morcha should be installed at roof top and near the main gate.

6.3 Stakeholders

District Police.

6.4 Related Projects

Establishment of District SP Office.

6.5 Work Plane

(Annexure) Attached.

DOCUMENT HISTORY**Document source**

Mention the location where the document will be stored.

Revision history

Version number	Date	Summary of changes	Revision marks

Approvals

The following people have approved this document.

Name	Function	Date of approval	Signature

Distribution

This document has been distributed to,

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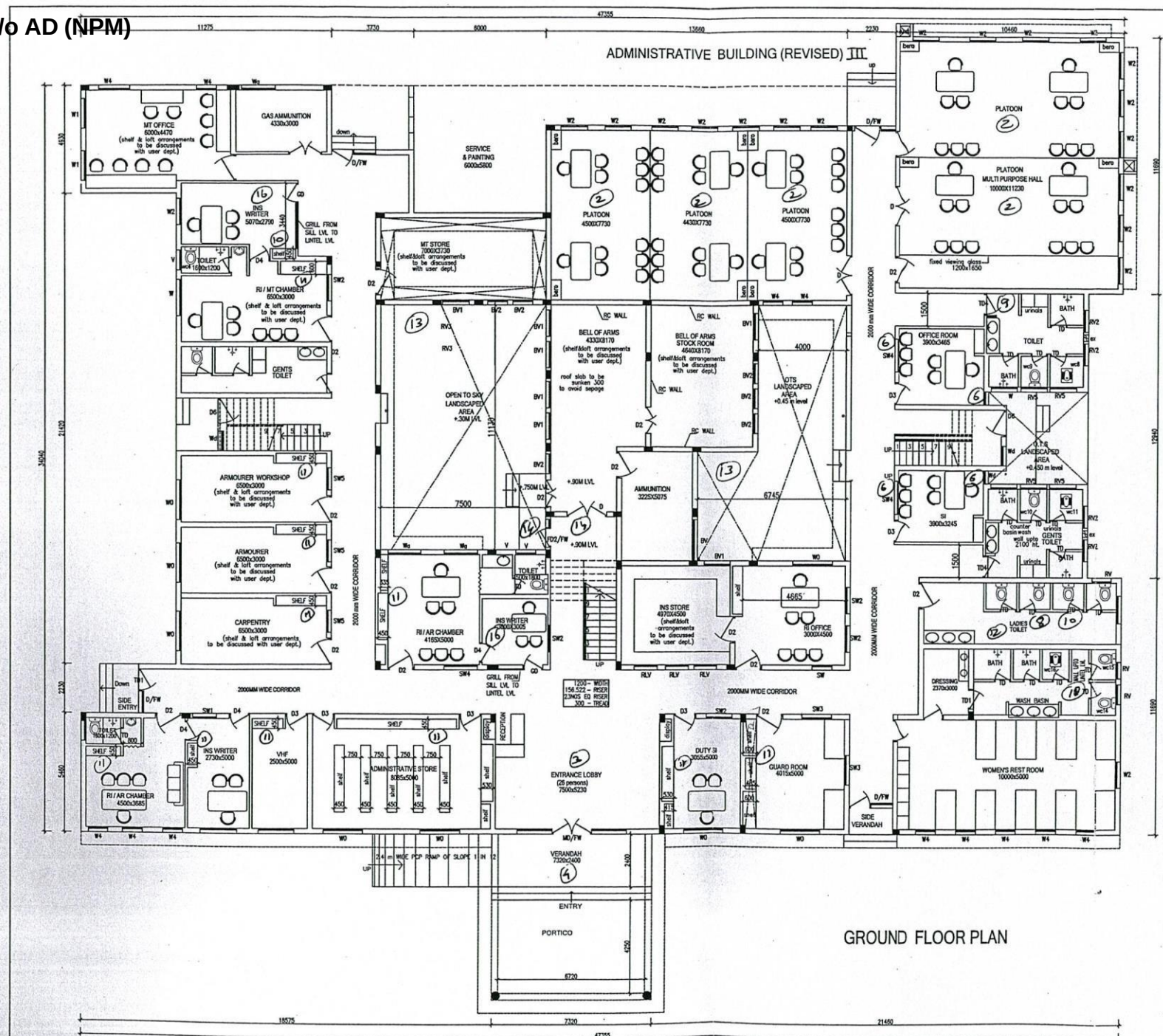


TOTAL	1	33	170							
BLOCKS NO.	TYPE OF BUILDING	NO OF BLOCKS	NO OF FLOORS	AREA SQM.	BLOCKS NO.	TYPE OF BUILDING	NO OF BLOCKS	NO OF QTRS	NO OF FLOORS	AREA SQM.
①	ADMINISTRATIVE BLOCK	1	G+1	2389.37	⑭	SP	1	1	G+1	365.89
②	MEN BARRACKS	1	G+3	2121.65	⑮	DSP	1	1	G+1	296.93
③	WOMEN BARRACKS	1	G+2	1588.86	⑯	INS	3	24	G+3	1848.00
④	BELL OF ARMS	1	G	891.51	⑰	SI	6	48	G+3	3218.40
⑤	GUEST HOUSE (10 NOS)	1	G +1	959.41	⑱	SI (HALF)	2	8	G+3	585.60
⑥	GARAGE	1	G	1669.33	⑲	PC/HC	2	200	STILT+13	16376.00
⑦	M T SHED	1	G	249.70	TOTAL		15	282		22691.32
⑧	HOSPITAL	1	G	277.65	TOTAL BUILTUP AREA - 10377.92 + 22691.32 = 33069.24 sq.m					
⑨	LAUNDRY	1	G	100.00	LAYOUT FORMATION OF AR COMPLEX					
⑩	BARBER	1	G	20.57						
⑪	DOG KENNEL	1	G	57.92						
⑫	DOG SQUAD OFFICE	1	G	55.95						
⑬	PARADE GROUND	1								
TOTAL		13		10377.92						

LAYOUT FORMATION OF AR COMPLEX

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SUPDT. ENGINEER	CHIEF ENGINEER
 TAMILNADU POLICE HOUSING CORPORATION LIMITED 132, EVR SALAI, KILPAUK, CHENNAI - 10	



SCHEDULE OF JOINERY				
NO/TYPE	DESCRIPTION	UNIT/NO	NO	SIZE
40/1W	MAIN DOOR/FRENCH WINDOW		4000x12500	
40/2W	DO-FRENCH WINDOW		1800x1250	
40/3W	DO-FRENCH WINDOW		1100x1250	
40/4W	DO-FRENCH WINDOW		1100x1250	
40/5W	DO-FRENCH WINDOW		1100x1250	
40/6W	DO-FRENCH WINDOW		1100x1250	
40/7W	DO-FRENCH WINDOW		1100x1250	
40/8W	DO-FRENCH WINDOW		1100x1250	
40/9W	DO-FRENCH WINDOW		1100x1250	
40/10W	DO-FRENCH WINDOW		1100x1250	
40/11W	DO-FRENCH WINDOW		1100x1250	
40/12W	DO-FRENCH WINDOW		1100x1250	
40/13W	DO-FRENCH WINDOW		1100x1250	
40/14W	DO-FRENCH WINDOW		1100x1250	
40/15W	DO-FRENCH WINDOW		1100x1250	
40/16W	DO-FRENCH WINDOW		1100x1250	
40/17W	DO-FRENCH WINDOW		1100x1250	
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40/231W	DO-FRENCH WINDOW		1100x1250	
40/232W	DO-FRENCH WINDOW		1100x1250	
40/233W	DO-FRENCH WINDOW		1100x1250	
40/234W	DO-FRENCH WINDOW		1100x1250	
40/235W	DO-FRENCH WINDOW		1100x1250	
40/236W	DO-FRENCH WINDOW		1100x1250	
40/237W	DO-FRENCH WINDOW		1100x1250	
40/238W	DO-FRENCH WINDOW		1100x1250	
40/239W	DO-FRENCH WINDOW		1100x1250	
40/240W	DO-FRENCH WINDOW		1100x1250	
40/241W	DO-FRENCH WINDOW		1100x1250	
40/242W	DO-FRENCH WINDOW		1100x1250	
40/243W	DO-FRENCH WINDOW		1100x1250	
40/244W	DO-FRENCH WINDOW		1100x1250	
40/245W	DO-FRENCH WINDOW		1100x1250	
40/246W	DO-FRENCH WINDOW		1100x1250	
40/247W	DO-FRENCH WINDOW		1100x1250	
40/248W	DO-FRENCH WINDOW		1100x1250	
40/249W	DO-FRENCH WINDOW		1100x1250	
40/250W	DO-FRENCH WINDOW		1100x1250	
40/251W	DO-FRENCH WINDOW		1100x1250	
40/252W	DO-FRENCH WINDOW		1100x1250	
40/253W	DO-FRENCH WINDOW		1100x1250	
40/254W	DO-FRENCH WINDOW		1100x1250	
40/255W	DO-FRENCH WINDOW		1100x1250	
40/256W	DO-FRENCH WINDOW		1100x1250	
40/257W	DO-FRENCH WINDOW		1100x1250	
40/258W	DO-FRENCH WINDOW		1100x1250	
40/259W	DO-FRENCH WINDOW		1100x1250	

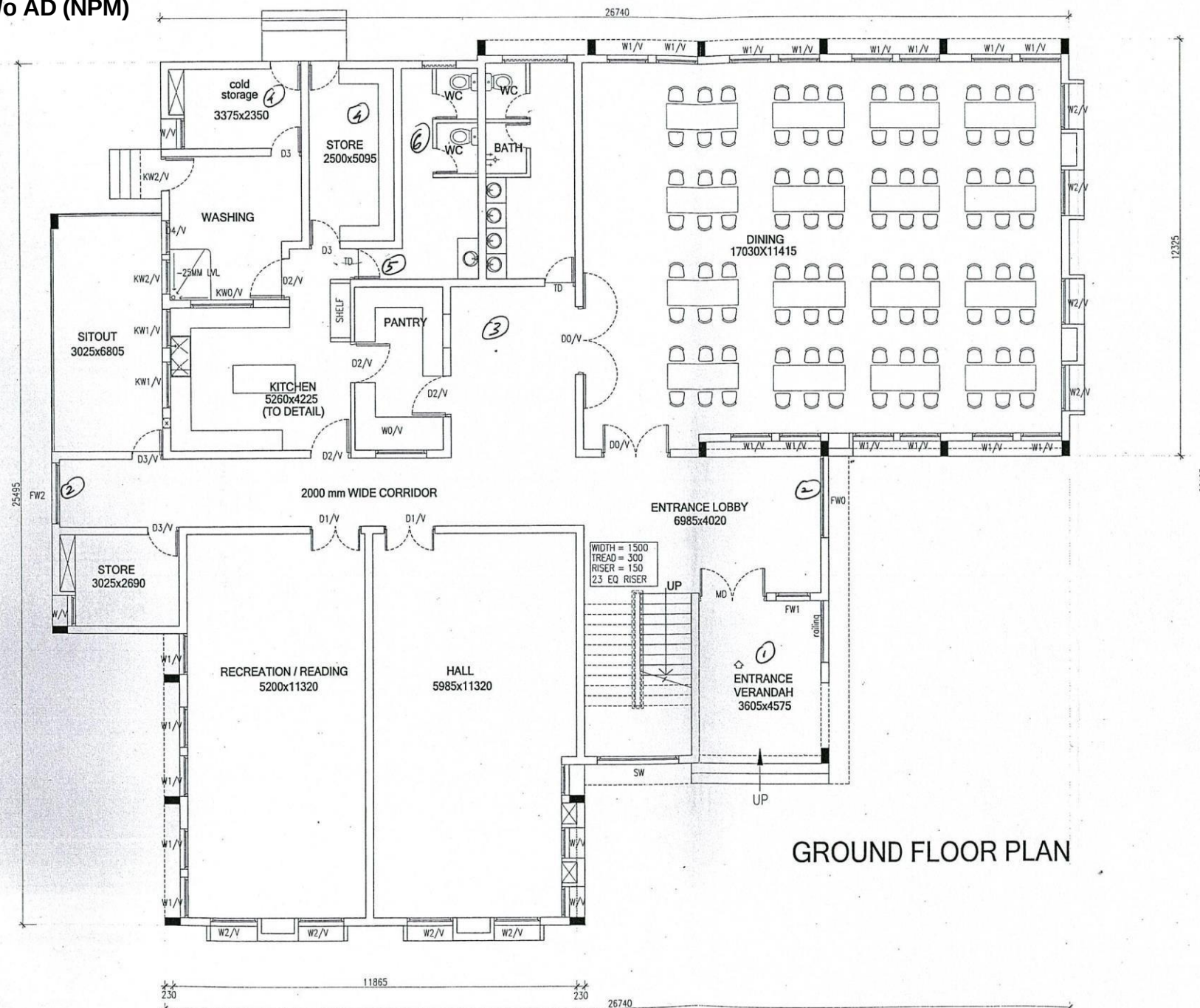
FIRST FLOOR PLAN

[illegible]

1. STAIRCASE : TREAD : 300MM , Riser : 156.522 , FF TO SF 156
2. PLINTH HEIGHT 900MM FROM FORMED LVL
3. SILL LEVEL 750MM FROM FL
4. LINT. HEIGHT 2100MM AND 2400mm FROM FLOOR LEVEL
5. ROOF HEIGHT 300MM & 3300MM INCLUDING SLAB THK.
FOR ALL FLOORS
6. HEIGHT OF PARAPET WALL IN BALCONY,TERRACE ETC.IS1200MM
7. SUNKEN SLAB IS 450MM
8. ALUMINUM WINDOWS FOR COASTAL AREA.
9. WIDTH OF SUNSHADE IS 600MM.
10. ALL DIMENSIONS ARE IN MM & LEVELS IN METRE.

GROUND FLOOR AREA	=	1049.36	sq.m
CORRIDORS, CANTILEVER PORTION, STAIRCASE (HALF AREA)	=	155.05	
PORTICO (half area)	=	27.63	
FIRST FLOOR AREA	=	138.47	
CORRI., STAIRCASE, BALCONY (HALF AREA)	=	153.27	
STAIRCASE, HEAD ROOM	=	65.59	
	(25709.62	sq.ft.)	2389.37

TAMILNADU POLICE HOUSING CORPORATION LTD.
NO:132, E.V.R.SALAI, KILPAUK, CHENNAI-600 010.



SCHEDULE OF JOINERY			
TYPE	DESCRIPTION	BOTTOM	TOP
MD	MAIN DOOR	BEAM BOTTOM	200X2800
FWO	FRENCH WINDOW	BEAM BOTTOM	240X2500
FW2	FRENCH WINDOW	2400	180X2100
FW3	FRENCH WINDOW	2400	240X2100
FW4	F.W. DOOR	2100	1000X2400
D0/V	F.W. DOOR (2000X2100) / VENTILATOR (1800X600) DINING	2000X2100	
D1/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D2/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D3/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D4/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D5/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D6/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D7/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D8/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D9/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D10/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D11/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D12/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D13/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D14/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D15/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D16/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D17/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D18/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D19/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D20/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D21/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D22/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D23/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D24/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D25/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D26/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D27/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D28/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D29/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D30/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D31/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D32/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D33/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D34/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D35/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D36/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D37/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D38/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D39/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D40/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D41/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D42/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D43/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D44/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D45/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D46/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D47/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D48/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D49/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D50/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D51/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D52/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D53/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D54/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D55/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D56/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D57/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D58/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D59/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D60/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D61/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D62/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D63/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D64/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D65/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D66/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D67/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D68/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D69/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D70/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D71/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D72/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D73/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D74/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D75/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D76/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D77/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D78/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D79/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D80/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D81/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D82/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D83/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D84/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D85/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D86/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D87/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D88/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D89/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D90/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D91/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D92/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D93/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D94/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D95/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D96/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D97/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D98/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D99/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	
D100/V	F.W. DOOR / VENTILATOR (1800X600) DOOR	1800X2100	

SPECIFICATION	
FOUNDATION	: R.C.C COLUMN & FOOTING
SUPERSTRUCTURE	: BRICK WORK IN C.W. 1:5
ROOF	: R.C.C SLAB WITH SUITABLE REINFORCEMENT
JOINTS	: AND PROTECTED WITH COOL TILES - SLOPE 1:50
FLOORING	: ALUMINIUM/RCC/T.W/STEEL/UPVC
FLOORING	: * MARY COLOUR VITRIFIED TILE FLOORING FOR ALL ROOMS
FLOORING	: * GRANITE TILE FLOORING - VERANDAH & LOBBY
FLOORING	: * EUROPEAN TILE - STAIRCASE STEPS
FLOORING	: * ANTISKID CERAMIC TILE FLOORING FOR BATH & WC WITH GLAZED TILES TO THE HEIGHT OF 1.5M
CUPBOARD SLAB	: IN R.C.C
PANTRY	: * INNER WALL - TWO COAT ODD OVER ONE COAT OF PRIMER
PANTRY	: * OUTER WALL - EMULSION PAINT OVER ONE COAT OF PRIMER
PANTRY	: * CEILING - 3 COATS WHITE WASH
PIPES/TAPS	: P.V.C / HALF TURN C.P. TAP

NOTE	
1.	STAIRCASE - TREAD-300 MA/RISER-150.0MM.
2.	PLUMB HEIGHT 900 MM FROM NGL.
3.	SILL LEVEL: 750 MM FROM FL.
4.	LINTEL HEIGHT 2100MM/2400MM FROM FLOOR LEVEL.
5.	ROOF HEIGHT 3000 MM (INCLUDE SLAB THK) FOR ALL FLOORS
6.	HEIGHT OF PARAPET WALL IN BALCONY, TERRACE ETC. IS 1000 MM.
7.	WIDTH OF SUNSHADE IS 600 MM.
8.	DOWN DEPRESSION SHOULD BE GIVEN FOR BATH & TOILET PORTION
9.	IN KITCHEN, WIDTH OF SLAB 600 MM LOFT
10.	ROOM, WIDTH OF WIND ROSE / LOFT 600 MM
11.	KITCHEN SLAB TOP FINISHING SHOULD BE 50MM ABOVE FINISHED FLOOR LEVEL.
12.	ALUMINIUM WINDOWS FOR COASTAL AREA.
13.	ALL DIMENSIONS ARE IN MM & LEVELS IN METRE.

AREA STATEMENT	
GROUND FLOOR	= 523.26
FIRST FLOOR	= 532.80
SECOND FLOOR	= 532.80
THIRD FLOOR	= 532.80
TOTAL	2121.65
HEAD ROOM FULL AREA	= 33.49

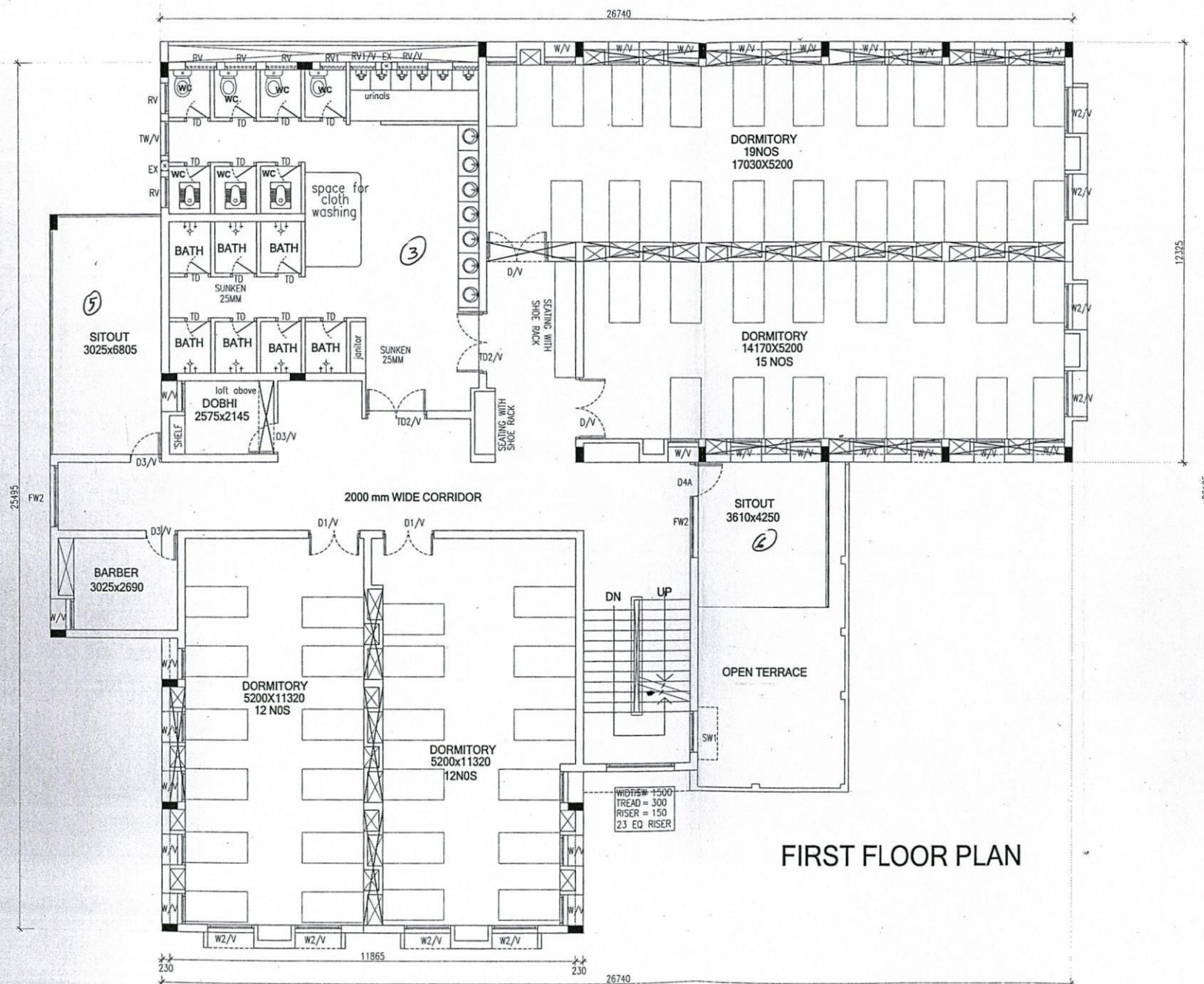
PROPOSED BARRACKS - 150 NOS

SURVEY No. :
VILLAGE :
TOWN/TALUK :
DISTRICT :

GROUND FLOOR PLAN

Scale = 1 : 50 Dwg. No. : SHEET NO.01/06

TAMILNADU POLICE HOUSING CORPORATION LTD.
NO.132, E.V.R.SALAI,
KILPAUK, CHENNAI-600 010.



FIRST FLOOR PLAN

SCHEDULE OF JOINERY				
TYPE	DESCRIPTION	BOTTOM	TOP	SIZE
M0	MAIN DOOR	BEAM BOTTOM		2700X1800
FW0	FRENCH WINDOW	BEAM BOTTOM	2400	750X1500
FW1	FRENCH WINDOW	BEAM TOP	1000X1500	
FW2	FRENCH WINDOW		2400	1800X1200
FW3	" DOOR SLOOT		2400	1500X1200
OT/0	T/4 DOOR (2000X1200) / VENTILATOR (1800X600)	WINGH		2000X1200
OT/1	T/4 DOOR (1800X1200) / VENTILATOR (1800X600)	DOOR		1800X1200
OT/2	T/4 DOOR / VENTILATOR			1500X1200
OT/3	T/4 DOOR (1800X1200) / VENTILATOR (1800X600)	WOODHALL		1200X1200
OT/4	T/4 DOOR / VENTILATOR			1200X1200
OT/5	T/4 DOOR / VENTILATOR			1200X600
OT/6	T/4 DOOR / VENTILATOR			900X1200
OT/7	T/4 DOOR / VENTILATOR			1000X1200
OT/8	T/4 DOOR / VENTILATOR			1000X1200
OT/9	TO DOOR (TOILET)			900X1200
OT/10	TOILET DOOR			1500X1200
W/0	WINDOW / VENTILATOR WINDOW / VENTILATOR			900X1250
W/1	WINDOW / VENTILATOR WINDOW / VENTILATOR			1200X1350
W/2	WINDOW / VENTILATOR WINDOW / VENTILATOR			1200X1350
W/3	WINDOW / VENTILATOR WINDOW / VENTILATOR			1500X1350
W/4	WINDOW / VENTILATOR WINDOW / VENTILATOR			1500X1350
W/5	WINDOW / VENTILATOR WINDOW / VENTILATOR			1500X1350
W/6	WINDOW / VENTILATOR WINDOW / VENTILATOR			1500X1350
W/7	KITCHEN WINDOW - WINDOW / VENTILATOR			2100X1050
W/8	KITCHEN WINDOW - WINDOW / VENTILATOR			1200X1050
W/9	KITCHEN WINDOW - WINDOW / VENTILATOR			1200X1050
W/10	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/11	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/12	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/13	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/14	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/15	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/16	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/17	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/18	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/19	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/20	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/21	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/22	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/23	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/24	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/25	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/26	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/27	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/28	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/29	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/30	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/31	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/32	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/33	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/34	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/35	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/36	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/37	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/38	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/39	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/40	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/41	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/42	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/43	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/44	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/45	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/46	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/47	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/48	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/49	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/50	KITCHEN WINDOW - WINDOW / VENTILATOR			1500X1050
W/51	STARCASE WINDOW/SILL, 750 FROM MID LANKING			2400X1765
W/52	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/53	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/54	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/55	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/56	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/57	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/58	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/59	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/60	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/61	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/62	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/63	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/64	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/65	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/66	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/67	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/68	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/69	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/70	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/71	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/72	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/73	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/74	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/75	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/76	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/77	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/78	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/79	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/80	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/81	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/82	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/83	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/84	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/85	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/86	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/87	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/88	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/89	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/90	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/91	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/92	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/93	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/94	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/95	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/96	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/97	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/98	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/99	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/100	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/101	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/102	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/103	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/104	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/105	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/106	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/107	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/108	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/109	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/110	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/111	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/112	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/113	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/114	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/115	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/116	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/117	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/118	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/119	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/120	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/121	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/122	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/123	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/124	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/125	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/126	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/127	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/128	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/129	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/130	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/131	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/132	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/133	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/134	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/135	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/136	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/137	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/138	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/139	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/140	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/141	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/142	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/143	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/144	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/145	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/146	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/147	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/148	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/149	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/150	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/151	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/152	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/153	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/154	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/155	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/156	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/157	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
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W/159	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/160	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/161	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
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W/163	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
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W/168	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
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W/170	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
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W/172	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/173	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/174	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/175	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/176	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/177	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/178	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/179	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/180	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/181	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/182	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/183	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/184	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/185	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/186	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/187	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/188	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/189	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/190	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/191	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/192	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/193	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/194	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/195	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/196	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/197	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/198	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/199	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/200	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/201	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/202	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/203	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
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W/205	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/206	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/207	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/208	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/209	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/210	STARCASE WINDOW/SILL, 750 FROM MID LANKING			1200X1765
W/211	STARCASE WINDOW/SILL, 750 FROM MID LANKING			12

	SPECIFICATION
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FOUNDATION	R.C.C.COLUMN & FOOTING
SUBSTRUCTURE	BRICK WORK IN C.M 1:8
ROOF	R.C.C.SLAB WITH SATURATE REINFORCEMENT AND PROTECTED WITH COOL TILES - SLOPE 1:60
JOINTERY	PAINTING/POSSIBLE/REPAIRS
FLOORING	* MARRY COLOR VITRIFIED TILE FLOORING FOR ALL ROOMS * GRABOTE TILE FLOORING - VERANAH & LOBBY * EUROSPAN TILE - STAMP, PORTICO & * ANTISID CERAMIC TILE FLOORING FOR BATH & WC WITH GLAZED TILES TO THE HEIGHT OF 1.5M * IN R.C.C. * INNER WALL - TWO COAT ORD OR ONE COAT OF PRIMER * OUTER WALL - EMULSION PAINT OVER ONE COAT OF PRIMER * CEILING - 3 COATS WHITE WASH
CUPBOARD SLAB	
PAINING	
PIPES/TRAPS	P.V.C. / HALF TURN CP FAN

NOTE

- NOTE
1. STAIRCASE :- TREAD-300 MM,RISER-150.0MM.
 2. PLINTH HEIGHT 900 MM FROM NGL.
 3. SILL LEVEL 750 MM FROM NGL.
 4. LINTEL HEIGHT 2100MM+2400mm FROM FLOOR LEVEL.
 5. ROOF HEIGHT 3600 MM (INCLUDE SLAB THK.) FOR ALL FLOORS.
 6. HEIGHT OF PARAPET WALL IN BALCONY, TERRACE ETC IS 1000 MM.
 7. WIDTH OF SHADINGS IS 600 MM.
 8. ZOOM DEPRESSION SHOULD BE GIVEN FOR BATH & TOILET PORTION IN KITCHEN.
 9. WIDTH OF SLAB 2000 MM ALL FLOORS.
 10. ROOMAL WIDTH OF WARD ROBE / LOBBY 1800 MM.
 11. KITCHEN SLAB TOP FINISHING SHOULD BE 850MM ABOVE FINISHED FLOOR LEVEL.
 12. ALUMINIUM WINDOWS FOR COASTAL AREA.
 13. ALL DIMENSIONS ARE IN MM & LEVELS IN METRE.

AREA STATEMENT

GROUND FLOOR	=	523.26
FIRST FLOOR	=	532.80
SECOND FLOOR	=	532.80
THIRD FLOOR	=	532.80
TOTAL		2121.65
HEAD ROOM FULL AREA	=	33.49

PROPOSED BARRACKS - 150 NOS

SURVEY No. :
VILLAGE :
TOWN/TALUK :
DISTRICT :

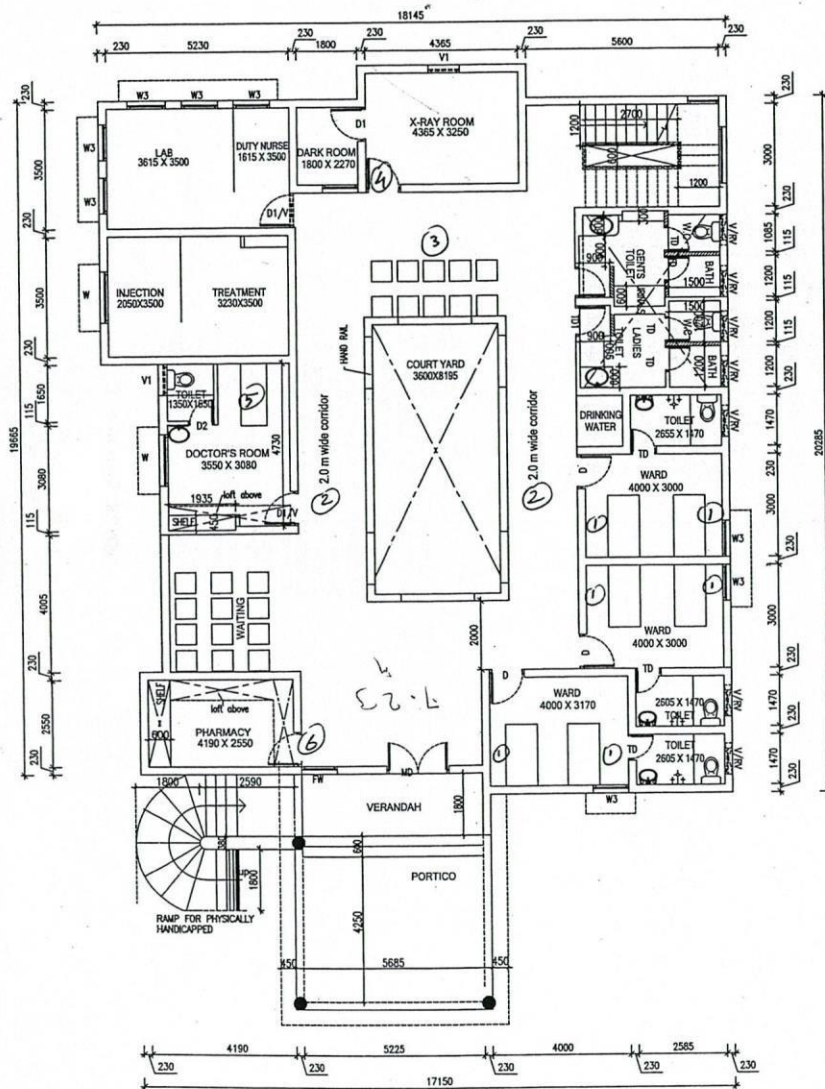
TYPICAL FLOOR PLAN

Scale = 1 : 50	Org. No. :	SHEET NO.02/06
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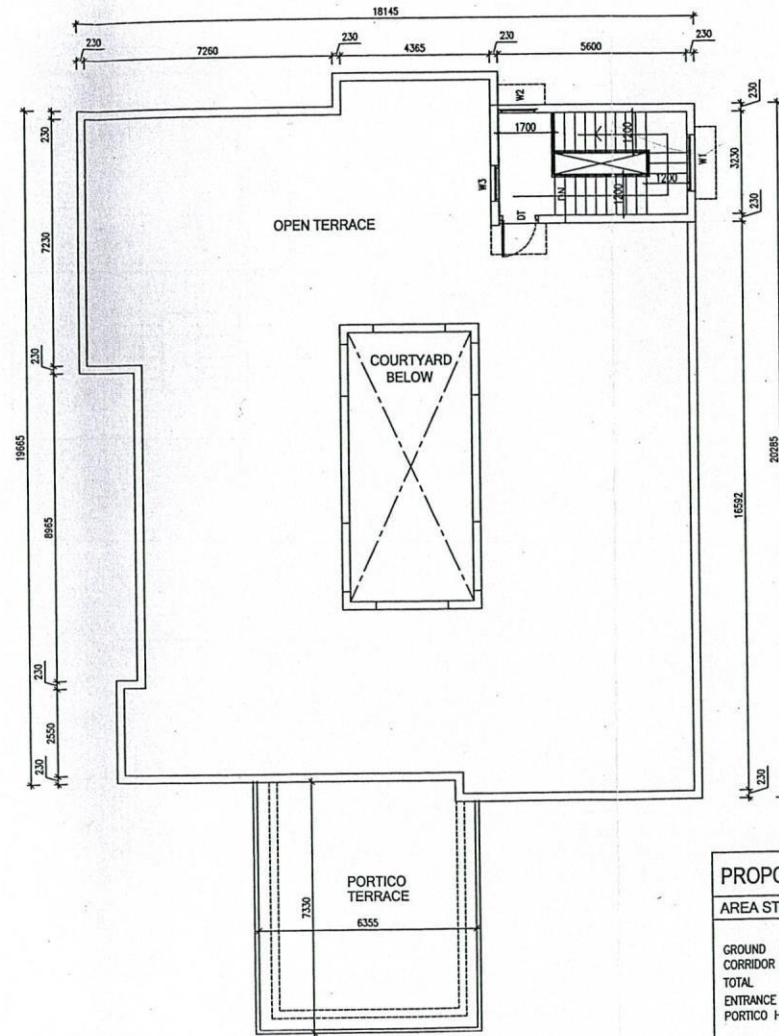


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59909/2021/O/o AD (NPM)



GROUND FLOOR PLAN



TERRACE FLOOR PLAN

PROPOSED POLICE HOSPITAL BUILDING

AREA STATEMENT

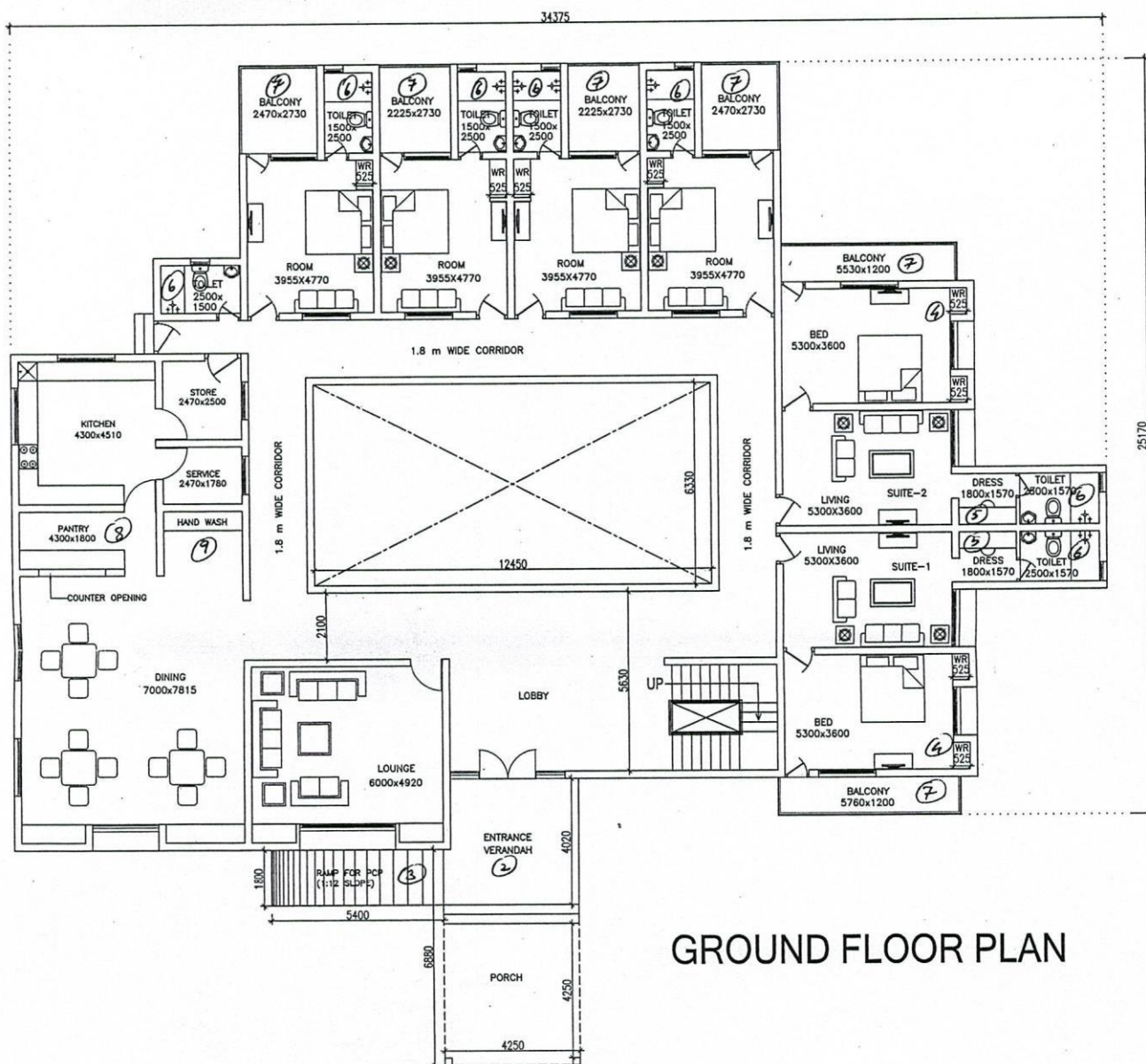
GROUND FLOOR AREA	=	188.68	sqm
CORRIDOR (58.18) AND STAIRCASE(7.65) HALF AREA	=	65.83	
TOTAL	=	254.51	
ENTRANCE VERANDAH HALF AREA	=	4.70	
PORTICO HALF AREA	=	14.44	
	=	19.14	
HEAD ROOM AREA HALF AREA	=	10.48	

SCALE: 1:100



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GUEST HOUSE (REVISED) II



GROUND FLOOR PLAN

AREA STATEMENT

GROUND FLOOR

GUEST & LOUNGE HOUSE AREA	=	301.81	SQ.M
KITCHEN CUM DINING AREA	=	116.71	SQ.M
CORRIDOR AREA (half area)	=	66.09	SQ.M
PORTICO & VERANDAH (HALF AREA-10.79+8.29)	=	19.08	SQ.M
COMMON TOILET	=	8.16	SQ.M

TOTAL 511.85 SQ.M

FIRST FLOOR

GUEST HOUSE AREA	=	266.80	SQ.M
GYM & LIBRARY	=	116.71	SQ.M
CORRIDOR AREA (half area)	=	55.89	SQ.M
COMMON TOILET	=	8.16	SQ.M

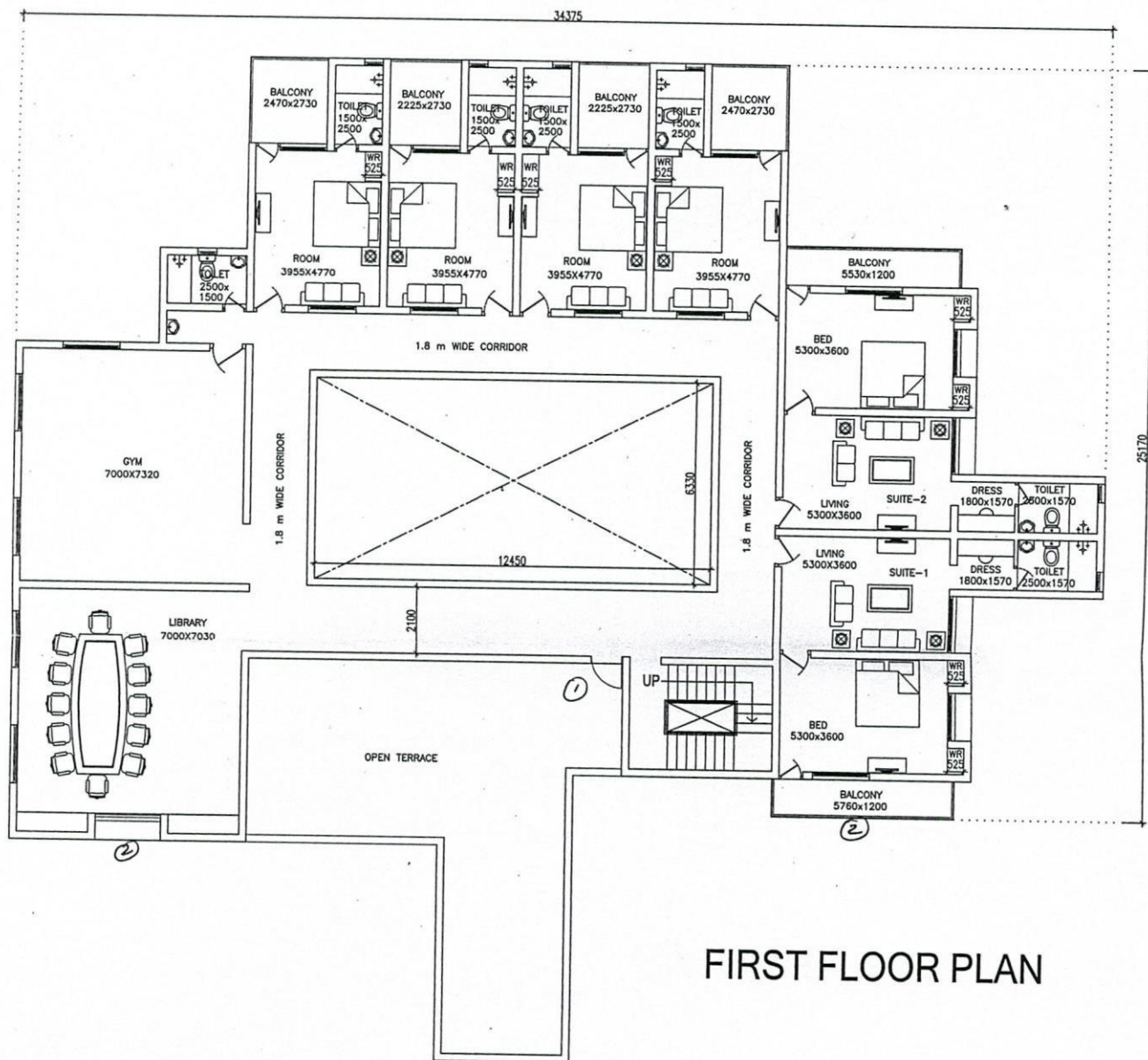
TOTAL 447.56 SQ.M

TOTAL AREA 959.41 SQ.M

SCHEMATIC
DRAWING

GUEST HOUSE (10 NOS)

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FIRST FLOOR PLAN

AREA STATEMENT

GROUND FLOOR

GUEST & LOUNGE HOUSE AREA	=	301.81	SQ.M
KITCHEN CUM DINING AREA	=	116.71	SQ.M
CORRIDOR AREA (half area)	=	66.09	SQ.M
PORTICO & VERANDAH (HALF AREA-10.79+8.29)	=	19.08	SQ.M
COMMON TOILET	=	8.16	SQ.M
TOTAL		511.85	SQ.M

FIRST FLOOR

GUEST HOUSE AREA	=	266.80	SQ.M
GYM & LIBRARY	=	116.71	SQ.M
CORRIDOR AREA (half area)	=	55.89	SQ.M
COMMON TOILET	=	8.16	SQ.M
TOTAL		447.56	SQ.M
TOTAL AREA		959.41	SQ.M

SCHEMATIC
DRAWING

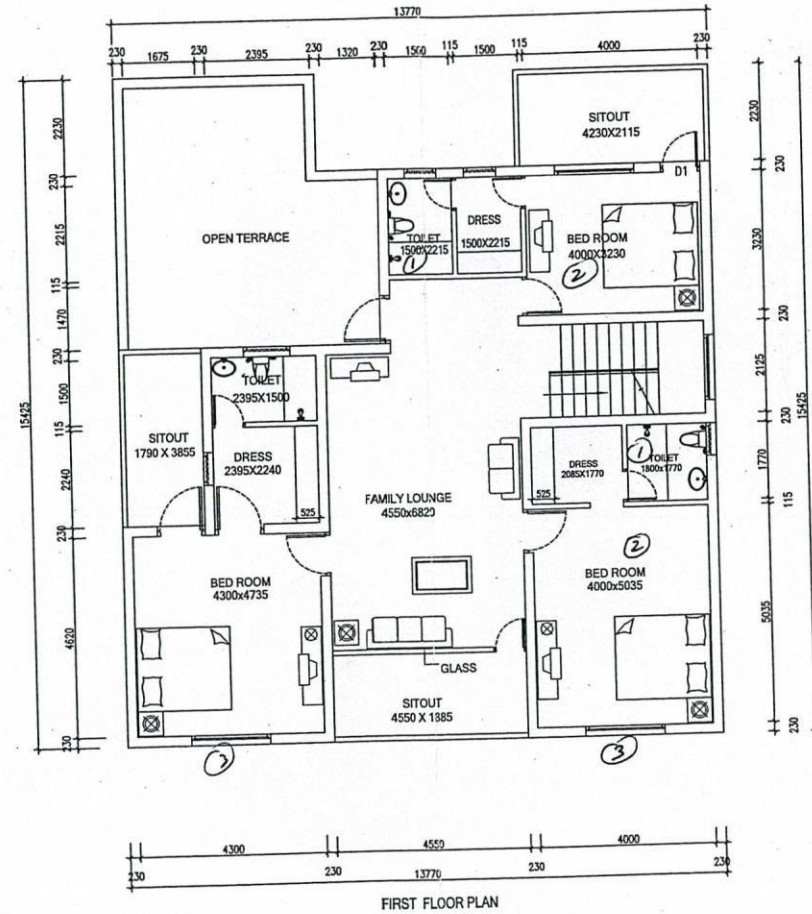
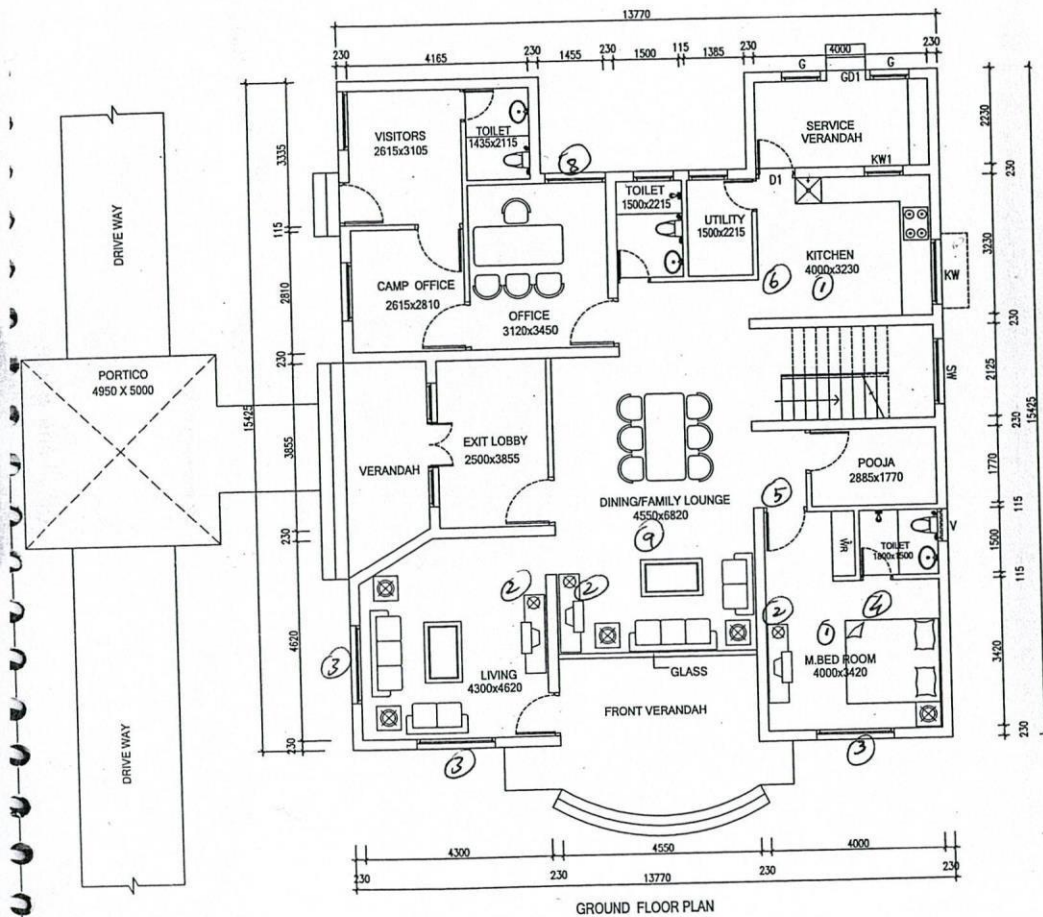
GUEST HOUSE (10 NOS)

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REVISED - II

SP QTRS CUM CAMP OFFICE



AREA STATEMENT :

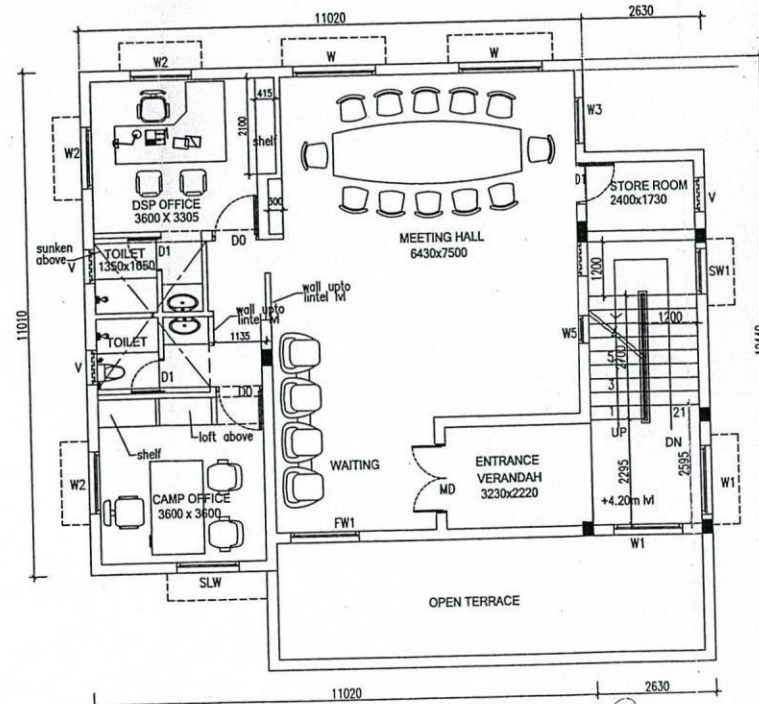
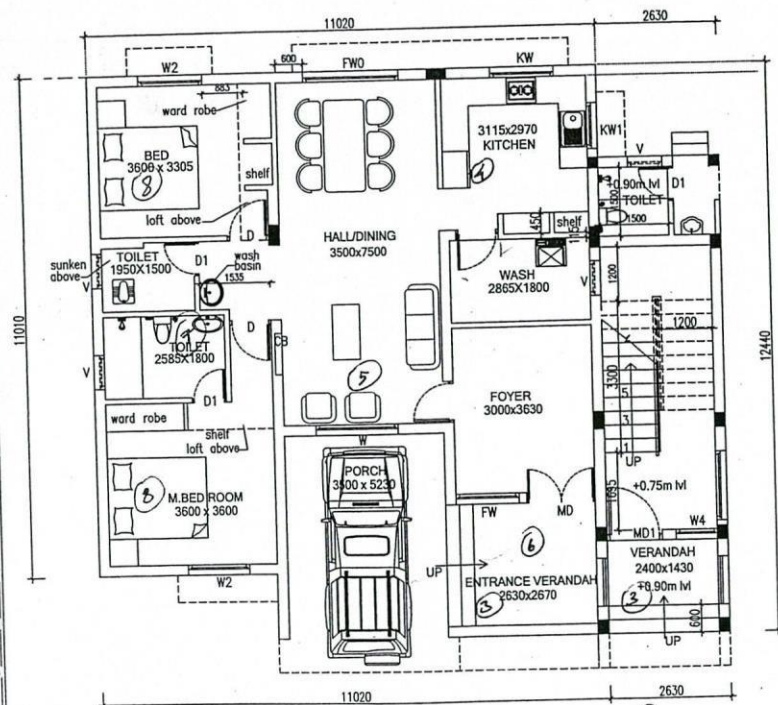
PLINTH AREA	
GROUND FLOOR AREA	= 184.39 SQ.M
TOUT & VERANDAH(55.6/2) (HALF AREA)	= 27.80 SQ.M
FIRST FLOOR AREA	= 140.29 SQ.M
TOUT & VERANDAH(26.82/2) (HALF AREA)	= 13.41 SQ.M
TOTAL	= 365.89 SQ.M

SCHEMATIC DRAWING



TAMILNADU POLICE HOUSING CORPORATION LTD.

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SCHEDULE OF JOINERY			
TYPE	DESCRIPTION	BOTTOM TOP	SIZE
W1	WALL DOOR 1" W FRAME WITH TW PANELLED SHUTTERS	2100	1500X2100
W2	WALL DOOR 1" W FRAME WITH TW PANELLED SHUTTERS	2100	1000X2100
W3	WALL DOOR 1" W FRAME WITH TW PANELLED SHUTTERS	2100	1000X2100
D1	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D2	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D3	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D4	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D5	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D6	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D7	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D8	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D9	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D10	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D11	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D12	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D13	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D14	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D15	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D16	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D17	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D18	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D19	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D20	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D21	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D22	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D23	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D24	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D25	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D26	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D27	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D28	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D29	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D30	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D31	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D32	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D33	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D34	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D35	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D36	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D37	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D38	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D39	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D40	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D41	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D42	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D43	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D44	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D45	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D46	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D47	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D48	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D49	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D50	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D51	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D52	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D53	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D54	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D55	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D56	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D57	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D58	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D59	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D60	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D61	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D62	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D63	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D64	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D65	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D66	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D67	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D68	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D69	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D70	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D71	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D72	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D73	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D74	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D75	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D76	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D77	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D78	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D79	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D80	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D81	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D82	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D83	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D84	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D85	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D86	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D87	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D88	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D89	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D90	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D91	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D92	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D93	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D94	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D95	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D96	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D97	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D98	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D99	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100
D100	DOOR 1" W FRAME WITH TW SHUTTERS	2100	1000X2100

SPECIFICATION

FOUNDATION : FRAMED STRUCTURE (RCC COLUMN WITH BRICK WORK)

SUPERSTRUCTURE : BRICK WORK IN CM 1:6

ROOF : R.C.C SLAB WITH SUITABLE REINFORCEMENT AND PROTECTED WITH COOL TILES

FLOORING : VITRIFIED TILE FLOORING FOR ALL ROOMS

CUPBOARD SLAB : IN RCC/CUDAPPAN

PAINTING : LIME WHITE WASH 3 COATS FOR CEILING

JOINERIES : INNER WALL-DOB 2 COATS OVER 1 COAT PRIMER WHITE CEMENT, OUTER WALL-PLASTIC DULSON PAINT INCLUDING PRIMER

PIPES / TAPS : P.V.C. / HALF TURN C.P. TAP

NOTE

1. STAIRCASE : TREAD : 300MM - RISER : 150(21eq riser)
2. PLINTH HEIGHT 900MM FROM FORMED LVL.
3. SILL LEVEL 750MM FROM FL.
4. LINTEL HEIGHT 2100MM FROM FLOOR LEVEL.
5. ROOF HEIGHT 3300MM INCLUDING SLAB THK. & FIRST FLOOR 300MM INCLUDING SLAB THK.
6. HEIGHT OF PARAPET WALL IN BALCONY/TERRACE ETC: 1200MM
7. SUNKEN SLAB FOR W.C. 450MM FOR BATH 100MM BALCONY 50MM
8. ALUMINIUM WINDOWS FOR COASTAL AREA.
9. WIDTH OF SUNSHADE IS 600MM.
10. ALL DIMENSIONS ARE IN MM & LEVELS IN METRE.
11. CUDAPPAN SLAB FOR SUNSHADE IN COASTAL AREA.
12. WIDTH OF WARD ROBE 600MM.
13. KITCHEN SLAB TOP SHOULD BE 850MM FROM FFL
14. X INDICATES THE 600MM LOFT AT LINTEL LEVEL.

AREA STATEMENT :

PLINTH AREA	50.0
GROUND FLOOR AREA	105.57
PORCH & VERANDAH (HALF AREA)	15.59
TOILET	4.55
STAIRCASE (HALF AREA)	8.85
TOTAL GROUND FLOOR AREA	134.56
FIRST FLOOR AREA	114.41
ENTRANCE VERANDAH (HALF AREA)	39.50
STAIRCASE (HALF AREA)	8.46
TOTAL FIRST FLOOR AREA	162.37
TOTAL AREA	296.93
HEAD ROOM (HALF AREA)	8.75

PROPOSED NEW DSP QTRS CUM OFFICE

S.NO. :
VILLAGE :
TOWN/TALUK :
DISTRICT :

GROUND FLOOR PLAN, FIRST FLOOR PLAN & FRONT SIDE ELEVATION

SCALE: 1:75	DRAWING NO. DD/ 352 /2018	SHEET NO. 01/02
DATE: 12.12.2018		
Asst. Architect	AEE. (Arch. sect.)	EE. (PA TO SE)
Exe. Engineer (Plg.)	Supdt. Engineer. (H.O.)	Chief Engineer.
TAMILNADU POLICE HOUSING CORPORATION LTD. NO:132, E.V.R.SALAI, KILPAUK, CHENNAI-600 010.		