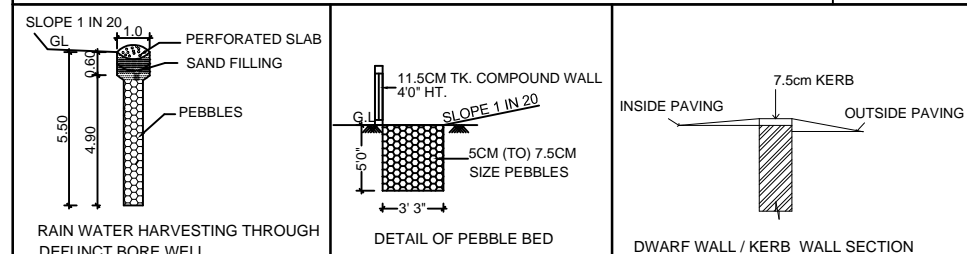


KEY PLAN  
(NOT TO SCALE)

## REVISIONS

REVISION NO :1	DATE
THIS LAYOUT SUPERSEDE PREVIOUS APPROVED LO.NO/743/22 DATED-17.06.2022 THE FOLLOWING REVISIONS ARE MADE IN DD/743R/2022 1. THE CMD/TNPHCL HAS INSTRUCTED,SE/NC/TNPHC/SALEM ON 27.07.2022 OVER PHONE TO CONSTRUCT 96 PC/HC QUARTERS.	11.08.2022



O.S.R. AREA:  
O.S.R AREA REQUIRED 10%  
OF THE TOTAL SITE AREA - 10142.5 SQM  
O.S.R. AREA REQUIRED - 1014.25 SQ.M  
O.S.R. - 1 - 567.31 SQ.M  
O.S.R. - 2 - 352.53 SQ.M

BLOCK NO.	QTRS. TYPE	NO OF. BLOCKS	NO OF. QTRS.	NO OF. FLOORS	DRG. NO	AREA SQM.	AREA SQ.FT	SITE AREA : 10142.50 SQ.M (2.5 ACRES) : 109174 SQ.FT PRO.BUILT UP AREA : 5814.72 SQ.M (62590 SQ.FT) EXTG.BUILT UP AREA : 5596.29 SQ.M (60238 SQ.FT) : 11411.01 SQ.M (122828 SQ.FT) PLOT COVERAGE : 32.469 % F.S.I : 1.125
①	PC/HC	12	96	G+3	DD/370R1/15	5814.72	62590	
TOTAL		12	96			5814.72	62590	

ALL DIMENSIONS ARE IN 'M' , FEET & INCHES UNLESS OTHERWISE SPECIFICALLY STATED

PROPOSED EXTG SITE ROAD

## V. H. ROAD

PROPOSED CONSTRUCTION OF 96 Nos OF  
POLICE CONSTABLE/ HEAD CONSTABLE  
QUARTERS

T. SURVEY No. : 888  
BLOCK NO. 14  
WARD NO.B(2)

TOWN/TALUK : COIMBATORE

DISTRICT : COIMBATORE

Sd., ..... dt. 11/08/2022  
ASST. ARCHITECT

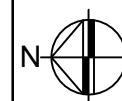
Sd., ..... dt. 11/08/2022  
AEE (ARCH.SEC.)

Sd., ..... dt. 11/08/2022  
EE (PLG)

Sd., ..... dt. 11/08/2022  
SUPDT. ENGINEER (CC)

Sd., ..... dt. 12/08/2022  
CHIEF ENGINEER

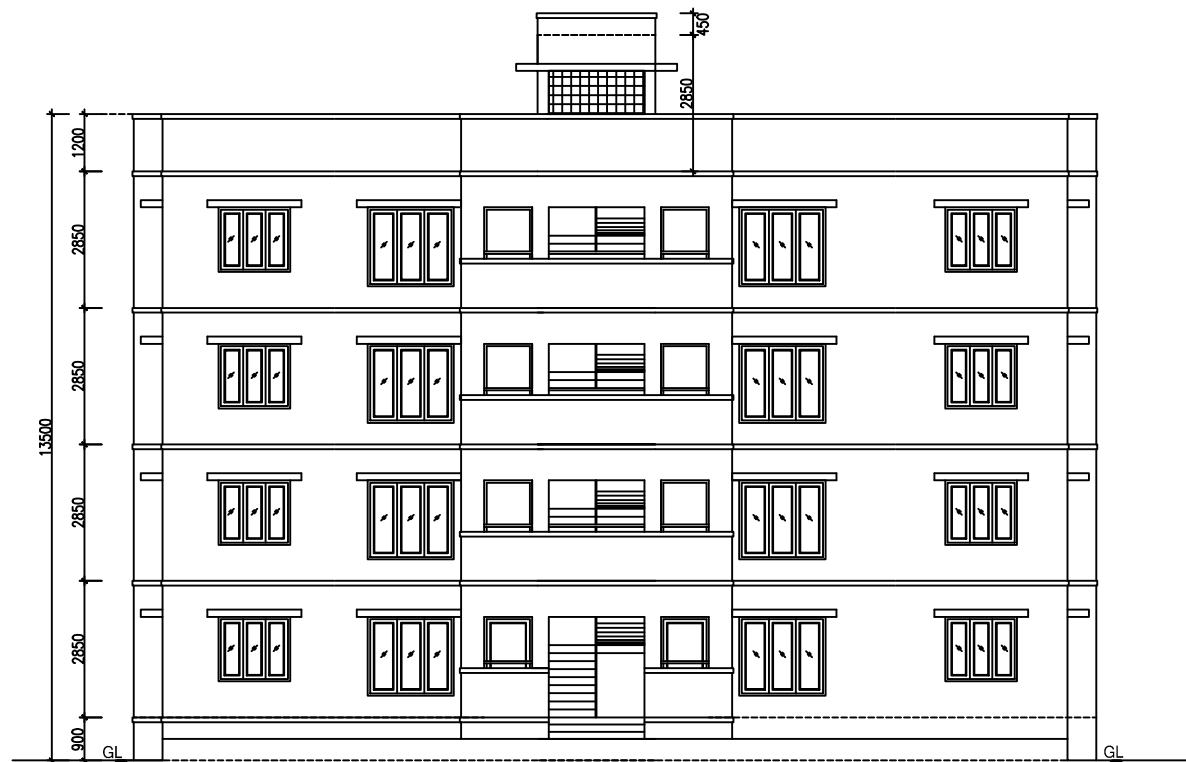
Sd., ..... dt. 16/08/2022  
CHAIRMAN / MD



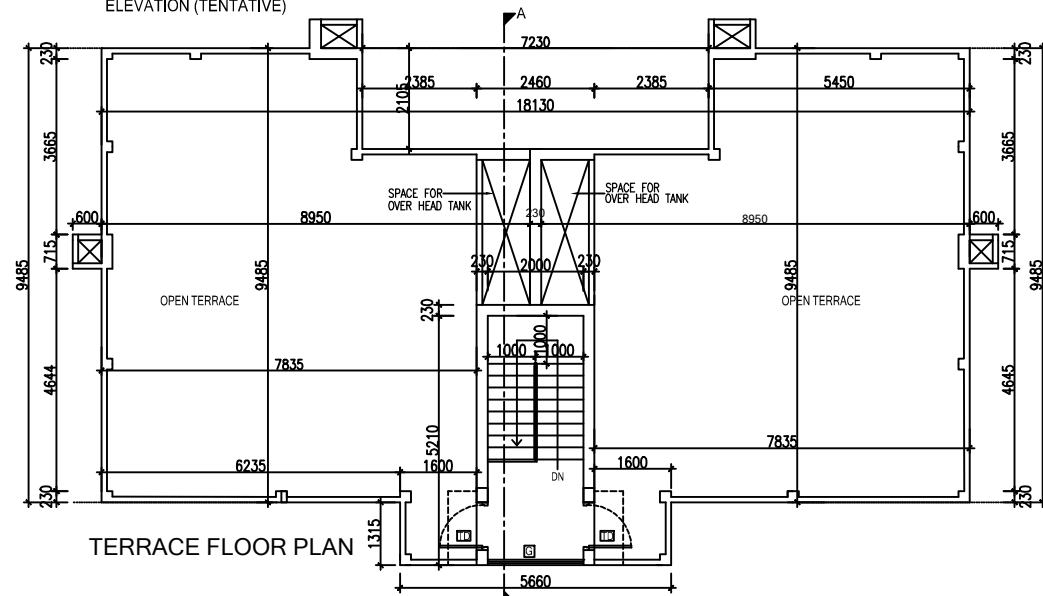
1 : 400  
SCALE  
Drg. No:  
Lo/743R/22



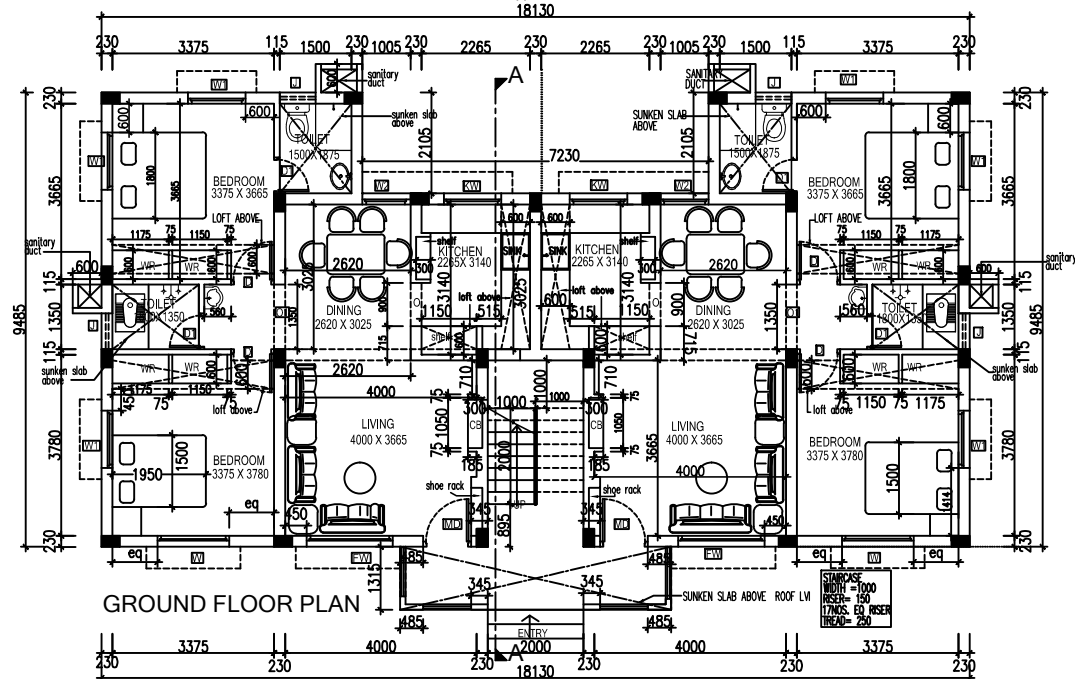
TAMILNADU POLICE HOUSING  
CORPORATION LIMITED  
NO:132, E.V.R.SALAI, KILPAUK CHENNAI- 10



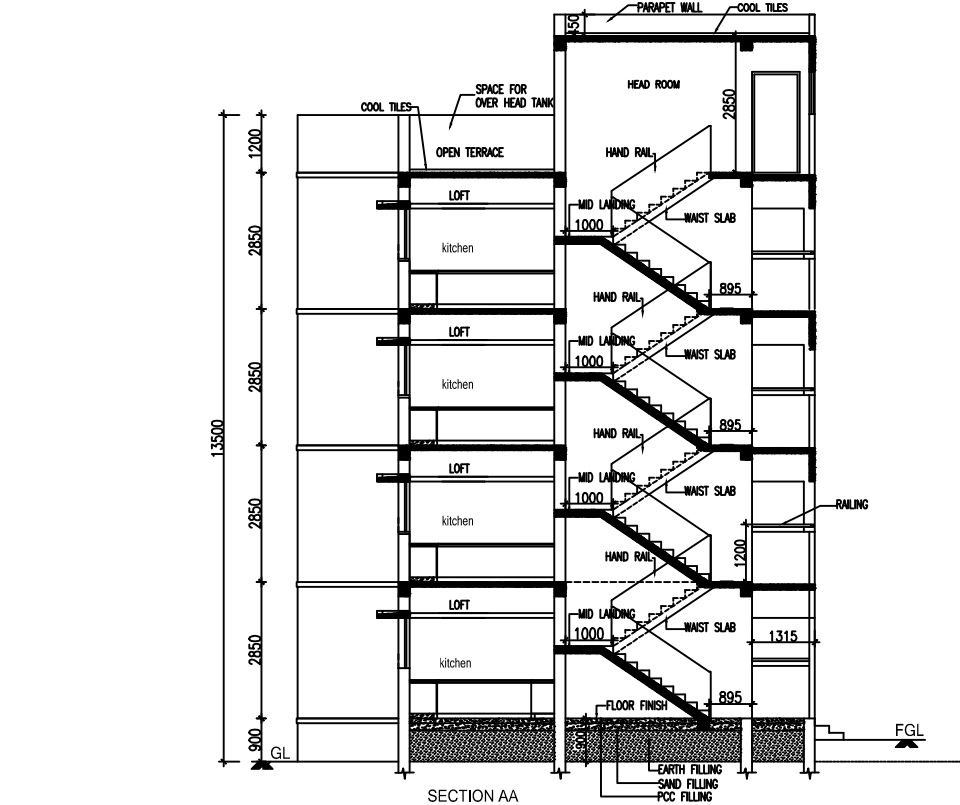
ELEVATION (TENTATIVE)



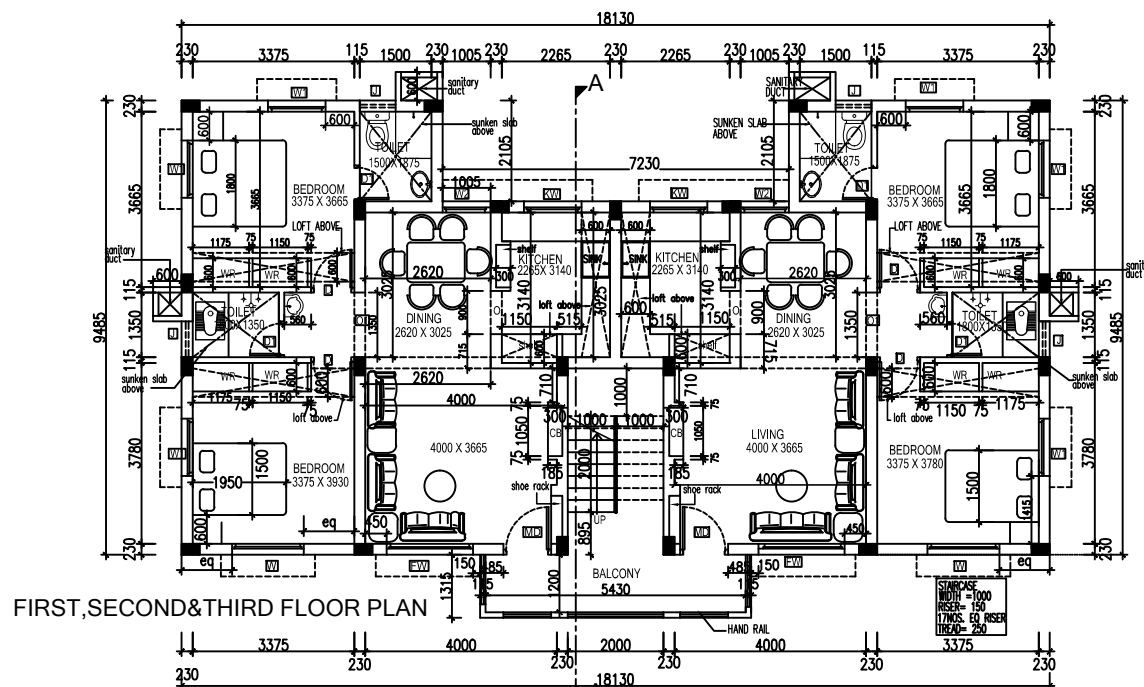
TERRACE FLOOR PLAN



GROUND FLOOR PLAN



SECTION AA



FIRST, SECOND & THIRD FLOOR PLAN

SCHEDULE OF JOINERY		
TYPE	DESCRIPTION	SIZE
MD	MAIN DOOR TEAK WOOD FRAME WITH TEAK WOOD SHUTTER	1000X2100
D	RCC DOOR FRAME WITH BWR SHUTTER	900X2100
D1	PVC SOLID DOOR	750X2100
TD	MS GRILL DOOR	1000X2100
FW	MS WINDOW	1800X1650
W	MS WINDOW	1500X1350
W1	MS WINDOW	1200X1350
W2	MS WINDOW	1000X1350
KW	MS WINDOW	1200X1050
J	RCC JALLI	750X 600
O	OPENING	900X2100
J1	RCC JALLI 750 SILL FROM LANDING	1350X2100
G	MS GRILL	2000X 900

THIS TYPE DESIGN SUPERCEDES DD/176R/15  
 THE FOLLOWING REVISIONS ARE MADE :  
 1.THE MAIN DOOR POSITION IS CHANGED.  
 2.ENTRANCE VERANDHA FOR EACH UNIT IS PROVIDED.  
 3.STAIRCASE POSITION IS CHANGED.  
 4.HALL, KITCHEN, BED & DINING DIMENSIONS ARE CHANGED.  
 5.DINING WINDOW SIZE REVISED.

ALL DIMENSIONS ARE IN MM

#### SPECIFICATION

FOUNDATION : COLUMN/BRICK  
 SUPERSTRUCTURE : BRICK WORK IN C.M 1:6  
 ROOF : R.C.C SLAB WITH SUITABLE REINFORCEMENT AND PROTECTED WITH COOL TILES.  
 MILD SLOPE OF (1:60) TO BE PROVIDED.  
 JOINERY : WOODEN FRAME/ R.C.C/STEEL/PVC.  
 FLOORING : GRANITE TILE FLOORING FOR ALL ROOMS  
 ANTISKID CERAMIC TILE FLOORING FOR BATH & WC WITH GLAZED TILES TO THE HEIGHT OF 1.5M  
 KITCHEN  
 HERTH SLAB : GRANITE TILE  
 SINK : CUDAPPAH SINK  
 CUPBOARD SLAB : IN R.C.C / CUDAPPAH  
 PAINTING : INNER-ODD WITH ONE COAT OF PRIMER  
 OUTER-PLASTIC EMULSION PAINT WITH ONE COAT OF PRIMER  
 O.H.T : BRICK WORK WITH R.C.C COVER SLAB.

#### AREA STATEMENT

	SQ.M
GROUND FLOOR AREA	154.00
FIRST FLOOR AREA	154.00
SECOND FLOOR AREA	154.00
THIRD FLOOR AREA	154.00
TOTAL AREA	616.00
AREA PER UNIT 77.00 SQ.M (or) 830 Sqft (INCLUDING THE STAIRCASE & BALCONY)	

#### NOTE

1. INDICATES THE LOFT POSITION AT LINTEL LEVEL.
2. STAIRCASE :- TREAD-300 MM, RISER-167.647 MM.
3. PLINTH HEIGHT 900 MM FROM NGL. (DEPENDS ON SITE CONDITION)
4. SILL LEVEL 750 MM FROM FL.
5. LINTEL HEIGHT 2100 MM FROM FLOOR LEVEL.
6. ROOF HEIGHT 2850 MM (INCLUDE SLAB THK.)
7. HEIGHT OF PARAPET WALL IN BALCONY, TERRACE ETC. IS 1200 MM.
8. SUNKEN SLAB FOR W.C 450 MM. FOR BATH 100 MM & BALCONY 50 MM.
9. ALUMINIUM WINDOWS FOR COASTAL AREA.
10. RCC SLAB SUNSHADE WITH ANTICORROSIVE TREATMENT IN COASTAL AREA.
11. WIDTH OF SUNSHADE IS 450 MM.
12. WIDTH OF KITCHEN SLAB 600 MM, LOFT 600MM.
13. WIDTH OF WARD ROBE / LOFT 600 MM.
14. KITCHEN SLAB TOP FINISHING SHOULD BE 800MM FROM FLOOR FINISHED LEVEL

#### PROPOSED INS QTRS (8 IN 1 - G+3)

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

SCALE:1:75	DRAWING NO.	REVISION NO.02
DATE:	DD/176R/2018	07.03.2018

Sd/..dt.07.03.2018 Asst. Architect	Sd/..dt.07.03.2018 AEE	Sd/..dt.07.03.2018 EE.(PA TO SE)
Sd/..dt.08.03.2018 EE (PLG)	Sd/..dt.08.03.2018 Suptd. Engineer(C.C)	Sd/..dt.08.03.2018 Chief Engineer

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