

APPROVED
Subject to the conditions in this office letter
No. C/4/23671/90 29-5-91
FOR MEMBER SECRETARY
P.W.D. MADRAS WITH JOB NO. 1235 DRG. NO. 16 R/11
DATE 28/5/91

TOTAL AREA : 46,696 M²

BUILDINGS PUNTH AREA DETAILS:

1) PHERIPERAL HOSPITAL (INCLUDING MORTUARY)	4421 M ²
2) TALUK OFFICE	702 M ²
3) ORTHO PAEDIC HOSPITAL (UNDER CONSTRUCTION)	1270 M ²
4) PROPOSED ACCIDENT AND EMERGENCY WARD	546 M ²
TOTAL	6939 M ²
OPEN SPACE [46,696 - 6939]	39,757 M ²
5) GENERATER ROOM	NIL
6) TRANSFORMER ROOM	NIL
7) PARKING SPACE FOR THE PROPOSED ACCIDENTAL EMERGENCY WARD	91 X 18 M : 1638 M ²

- INDEX
- P. CIVIL SURGEONS QUARTERS JOB NO. 761 DRG. NO. 2
 - Q. ASST CIVIL SURGEONS QUARTERS JOB NO. 760 DRG. NO. 2
 - R. SD NURSES QUARTERS JOB NO. 801 DRG. NO. 2
 - S. QUARTERS FOR PHARMACISTS, CLERKS, COMPUTERS JOB NO. 758 DRG. NO. 2
 - T. CLASS W TYPE QUARTERS JOB NO. 801 DRG. NO. 2

- 3. THE DIMENSIONS OF PLOTS AS GIVEN IN THE NEW SITE PLAN ARE CARRIED OUT.
- 4. AS PER CE(O)'S INSTRUCTIONS ON 27.12.78 THE INSTITUTE FOR SPEECH AND HEARING BLOCK* HAD NOT BEEN SHOWN JOB NO. 1235 DRG. NO. 1R IN THE LAY OUT.
- 5. FOR MORTUARY BLOCK REFER JOB NO. 1235/1 HAD BEEN REVISED.

11. THE LAYOUT HAS BEEN REVISED BY CHANGING THE PROPOSED ACCIDENT AND EMERGENCY BLOCK INTO FRAMED STRUCTURE BASED ON THE S.P. P.W.D. SPECIAL BLOCKS, CIRCLE, MADRAS. (R. NO. 001/M. 604/13M/91/DT. 9.2.91)

10. THE LOCATION OF THE PROPOSED CASUALTY RECEIVING STATION HAS BEEN CHANGED BASED ON THE MEETING HELD WITH CHIEF URBAN PLANNER, M.M.D.A. ON 12.10.88

9. TRUCK TRAMP, CASUALTY RECEIVING STATION, ACCIDENT & EMERGENCY WARD HAS BEEN REVISED BASED ON E.E. (C.I.O.S. DN IV) L.R. NO. 225/DA/9.237/1824M/181 DT. 30.11.89

8. LAY OUT REVISED SHOWING REVISED MORTUARY (COMMON WALL FOR E.S.I. HOSPITAL MORTUARY) AND FOR GENERAL HOSPITAL MORTUARY LAYOUT REVISED SHOWING SCHOOL OF PROTHETICS AND ORTHOTICS CLOSER TO LAB.

7. PROPOSED STORE SHED HAS BEEN MARKED IN THE LAYOUT PLAN VIDE CE(O)'S CHIEF CLIP DT. 28.9.78 THIS HAD BEEN MARKED IN THE SAME PLACE AS SHOWN BY THE E.E. BULG DN IV MADRAS-5 AS INSTRUCTED BY CE(O) THE SITE FOR SCHOOL OF PROTHETIC AND ORTHOTICS HAD BEEN SHIFTED TO THE FRONT (SOUTH)

6. SPEECH & HEARING BLOCK HAS BEEN SHOWN AS PER CE(O)'S INSTRUCTION

5. AS INSTRUCTED BY CE(O) ON 23.6.78 THIS DRG. HAS BEEN REVISED THE LOCATION OF QUARTERS IN E.S.I. SCHEME HAD BEEN REVISED AS DESIRED BY CE(O) TO HAVE THE APPROACH ROAD ON THE EAST. THIS DRG. SUPERCEDES JOB NO. 1235/143

4. THIS LAY OUT REVISED AS PER CE(O)'S INSTRUCTIONS ON 28.5.78. INSTITUTE OF REHABILITATION AND ARTIFICIAL LIMP CENTRE HAS BEEN MARKED JOB NO. 1232/3R

3. THIS LAY OUT REVISED AS PER CE(O)'S INSTRUCTIONS ON 28.5.78. INSTITUTE OF REHABILITATION AND ARTIFICIAL LIMP CENTRE HAS BEEN MARKED JOB NO. 1232/3R

2. INSTITUTE OF REHABILITATION AND ARTIFICIAL LIMP CENTRE HAS BEEN MARKED JOB NO. 1232/3R

1. REVISED BY MAKING THE APPROACH CORRIDOR TO THE KITCHEN BLOCK (IN THE 500 BEDDED HOSPITAL) UNDER NEAR ONE FLIGHT OF THE RAMP THIS HAD BEEN SHOWN TO CE(O) ON 21.4.75

SNO	REVISIONS	SIGN	DATE	SNO	REVISIONS	SIGN	DATE
SD	CHIEF ARCHITECT			SD	SENIOR ARCHITECT		
SD	ARCHITECT			SD	ASST. ARCHITECT		

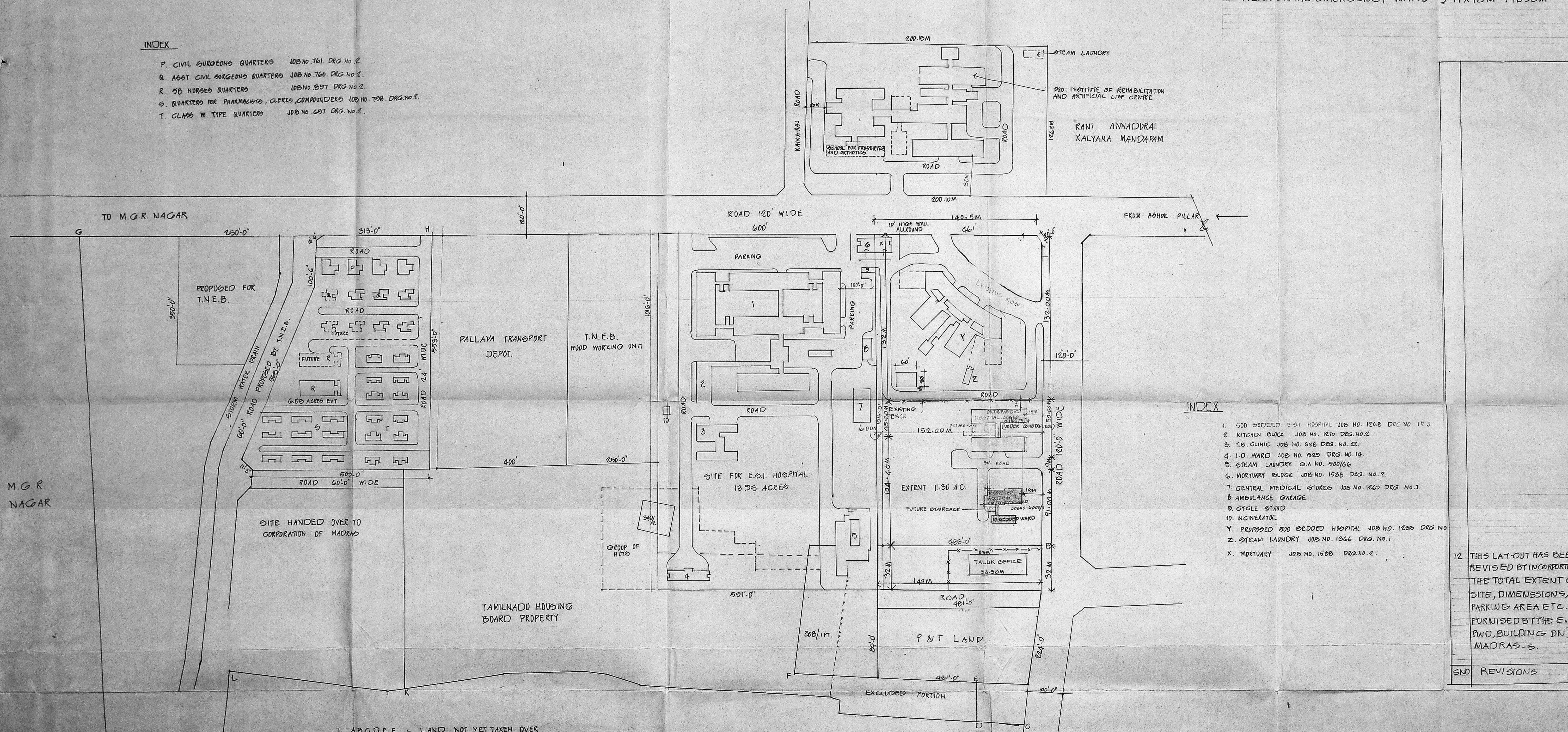
OFFICE OF THE CHIEF ARCHITECT, MADRAS.

SCALE 1" = 132'-0" DATE: 28.5.91

DEALT: JOB NO. 1235 DRG. NO. 16 R/11

CHECKED: PROPOSED 500 BEDDED HOSPITAL AT KALAIAGAR KARUNANIDHI NAGAR MADRAS.

LAY-OUT PLAN



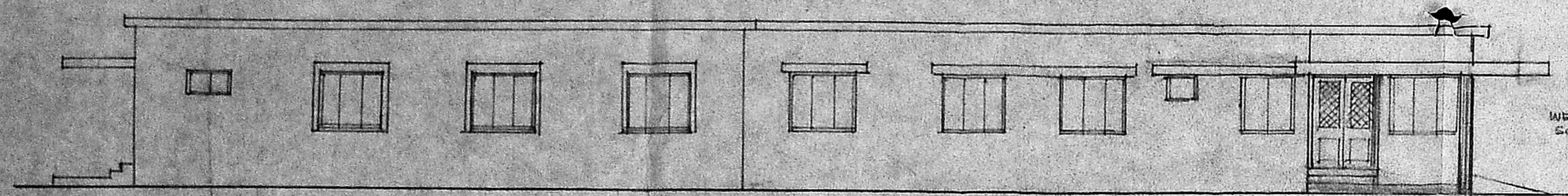
- INDEX
- 1. 500 BEDDED E.S.I. HOSPITAL JOB NO. 1236 DRG. NO. 1R/3
 - 2. KITCHEN BLOCK JOB NO. 1230 DRG. NO. 2
 - 3. TB CLINIC JOB NO. 668 DRG. NO. 2E1
 - 4. I.D. WARD JOB NO. 223 DRG. NO. 14
 - 5. STEAM LAUNDRY G.A. NO. 500/66
 - 6. MORTUARY BLOCK JOB NO. 1530 DRG. NO. 2
 - 7. CENTRAL MEDICAL STORES JOB NO. 1263 DRG. NO. 1
 - 8. AMBULANCE GARAGE
 - 9. CYCLE STAND
 - 10. INCINERATOR
 - Y. PROPOSED 500 BEDDED HOSPITAL JOB NO. 1235 DRG. NO. 1
 - Z. STEAM LAUNDRY JOB NO. 1266 DRG. NO. 1
 - X. MORTUARY JOB NO. 1530 DRG. NO. 2

TO M.G.R. NAGAR

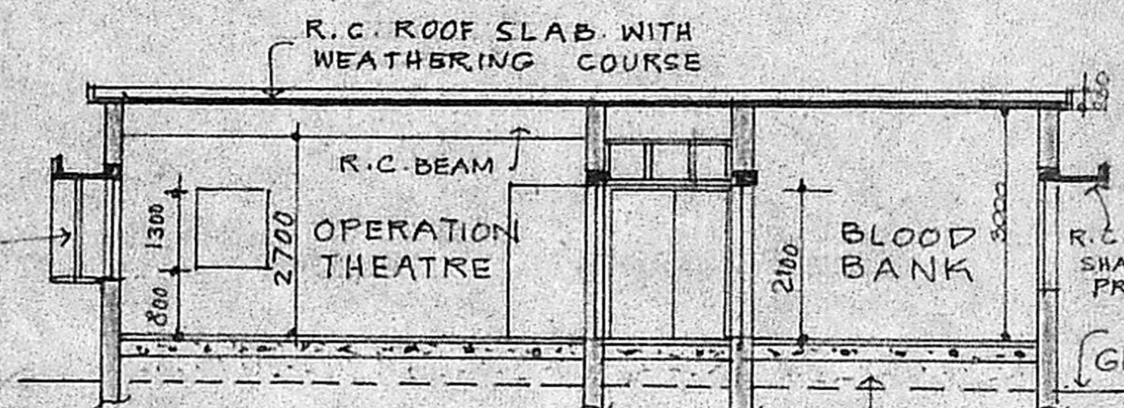
M.G.R. NAGAR

- 1. A B G D E F - LAND NOT YET TAKEN OVER
- 2. G H I J K L M N O - SITE HANDED OVER TO CORPORATION OF MADRAS.
- 3. U V W - SITE

J. Ganapathy
TRUE COPY



FRONT ELEVATION.



SECTION ON AB

SCHEDULE OF JOINERY:

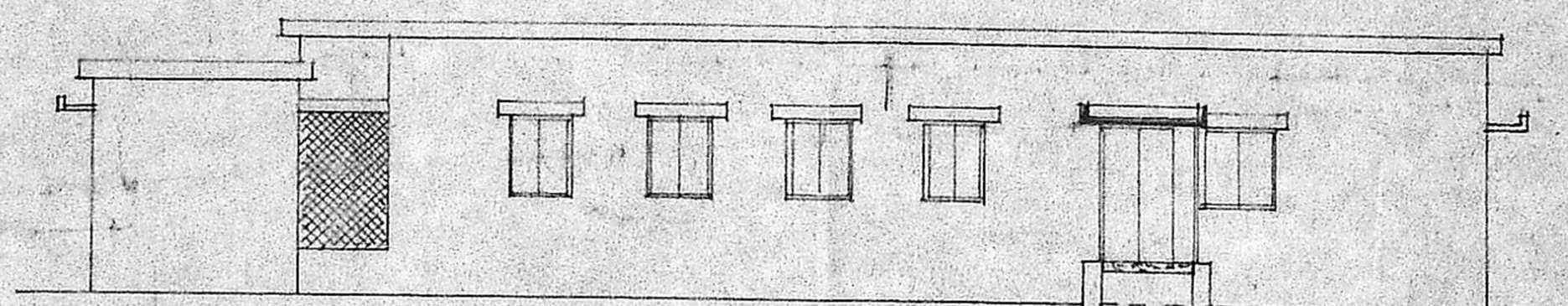
S. NO.	TYPE	SIZE		SILL	TOP	DESCRIPTION.	REMARKS.
		WIDTH	HEIGHT				
1	D	1800	2100	-	2100	T.W. DOOR 1/3 PANELLED TOP 2/3 GRILLED	TWO LEAVES
2	D ₁	1500	2100	-	2100	DO	TWO LEAVES
3	D ₂	1500	2100	-	2100	T.W. FLUSH DOOR WITH VIEWING GLASS PANEL	TWO LEAVES
4	D ₃	1000	2100	-	2100	T.W. PANELLED DOOR	SINGLE LEAF
5	D ₄	750	2100	-	2100	T.W. PANELLED DOOR	DO
6	D ₅	750	1750	-	1750	T.W. PANELLED DOOR WITHOUT TOP FRAME	DO
7	D ₆	1000	2100	-	2100	T.W. SWING DOOR WITH VIEWING GLASS PANEL	DO
8	D ₇	750	1750	-	1750	T.W. HALF DOOR	DO
9	W	1800	1300	800	2100	T.W. GLAZED WINDOW WITH GRILLE	THREE SHUTTERS
10	W ₁	1500	1300	800	2100	T.W. GLAZED WINDOW WITH WELDMESH	DO
11	W ₂	1200	1300	800	2100	DO	TWO SHUTTERS
12	W ₃	1000	1300	800	2100	DO	DO
13	W ₄	600	1300	800	2100	T.W. GLAZED WINDOW WITH WELDMESH	DO
14	V	600	600	1500	2100	T.W. GLAZED VENTILATOR WITH BARS	SINGLE SHUTTER
15	V ₁	550	450	1650	2100	DO	SIDE HUNG
16	V ₂	1800	600	1500	2100	T.W. GLAZED VENTILATOR WITH CENTRE PANEL FIXED	DO
17	D ₁ F	1800	2100	-	2100	T.W. DOOR WITH FURNICA SHUTTERS	TWO LEAVES
18	D ₂ F	1800	2100	-	2100	T.W. PANELLED DOOR	DO

SPECIFICATION FOR OPERATION THEATRE FINISH:

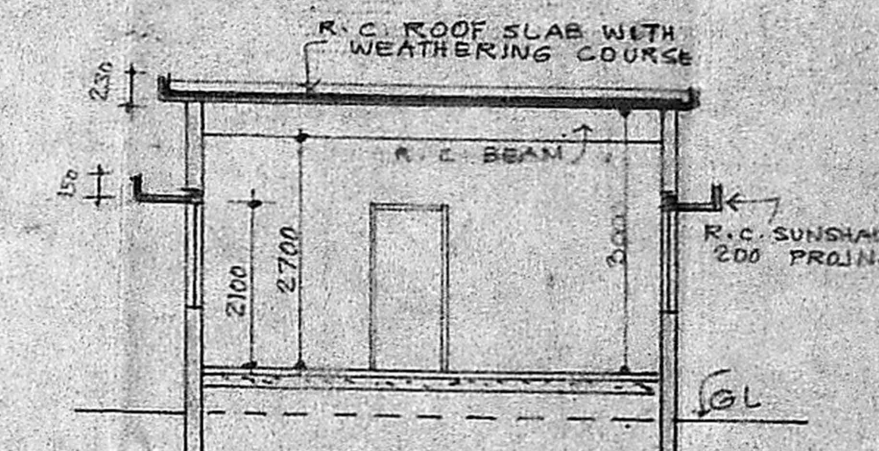
FLOORS: IN SITU MOSAIC WITH A PANEL AREA OF NOT EXCEEDING 1.5 SQ M & BRASS STRIP BRACED TOGETHER AT INTERSECTION IN ORDER TO PREVENT THE ACCUMULATION OF DANGEROUS ELECTRO STATIC CHARGES.

WALLS: WITH SIMILAR ARRANGEMENTS.

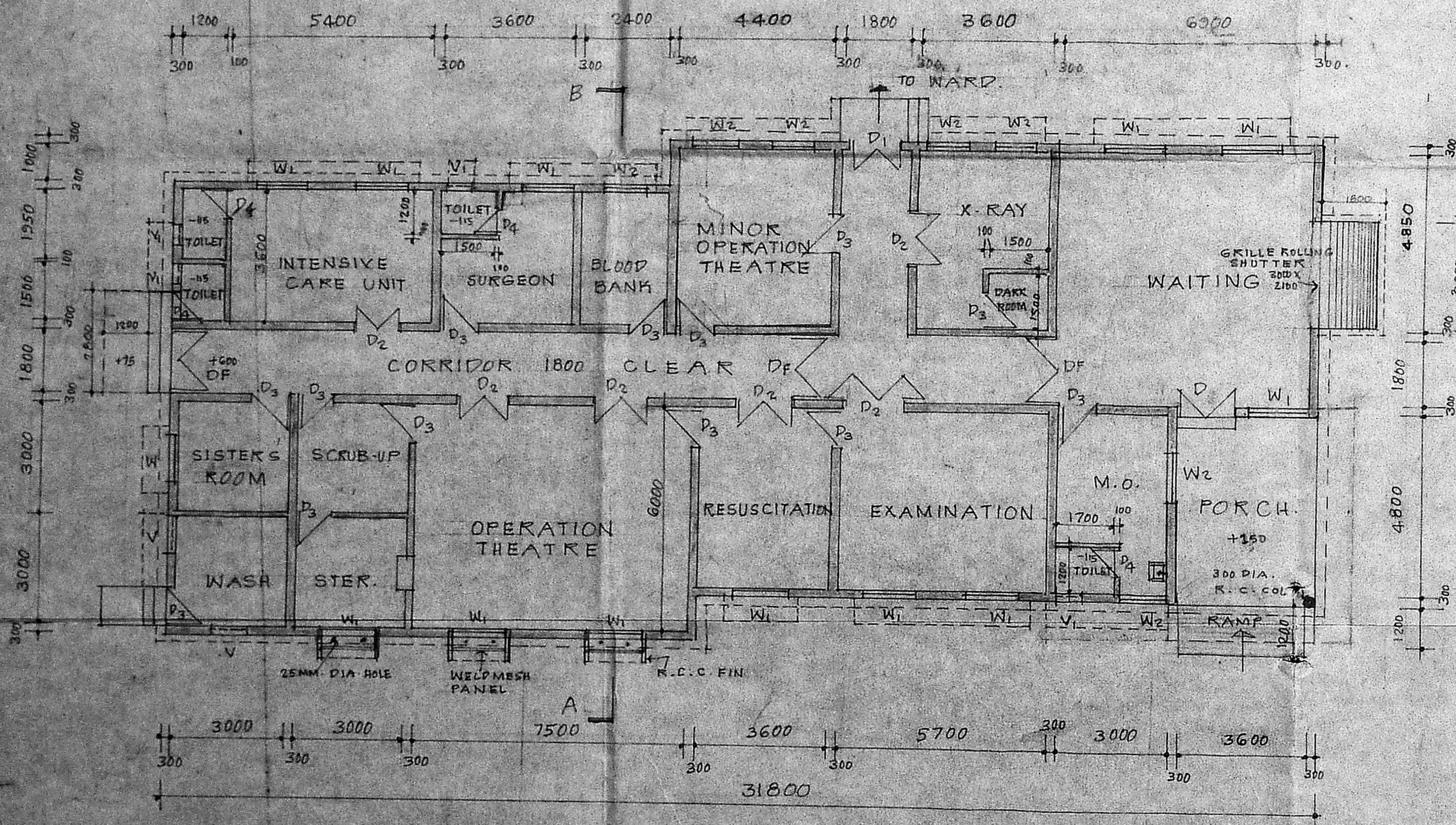
CEILING: MAY BE PLASTERED WITH CEMENT MORTAR & PAINTED WITH WASHABLE PAINT. THE COLOUR OF THE FLOOR & WALL FINISHING MAY BE PALE GREEN.



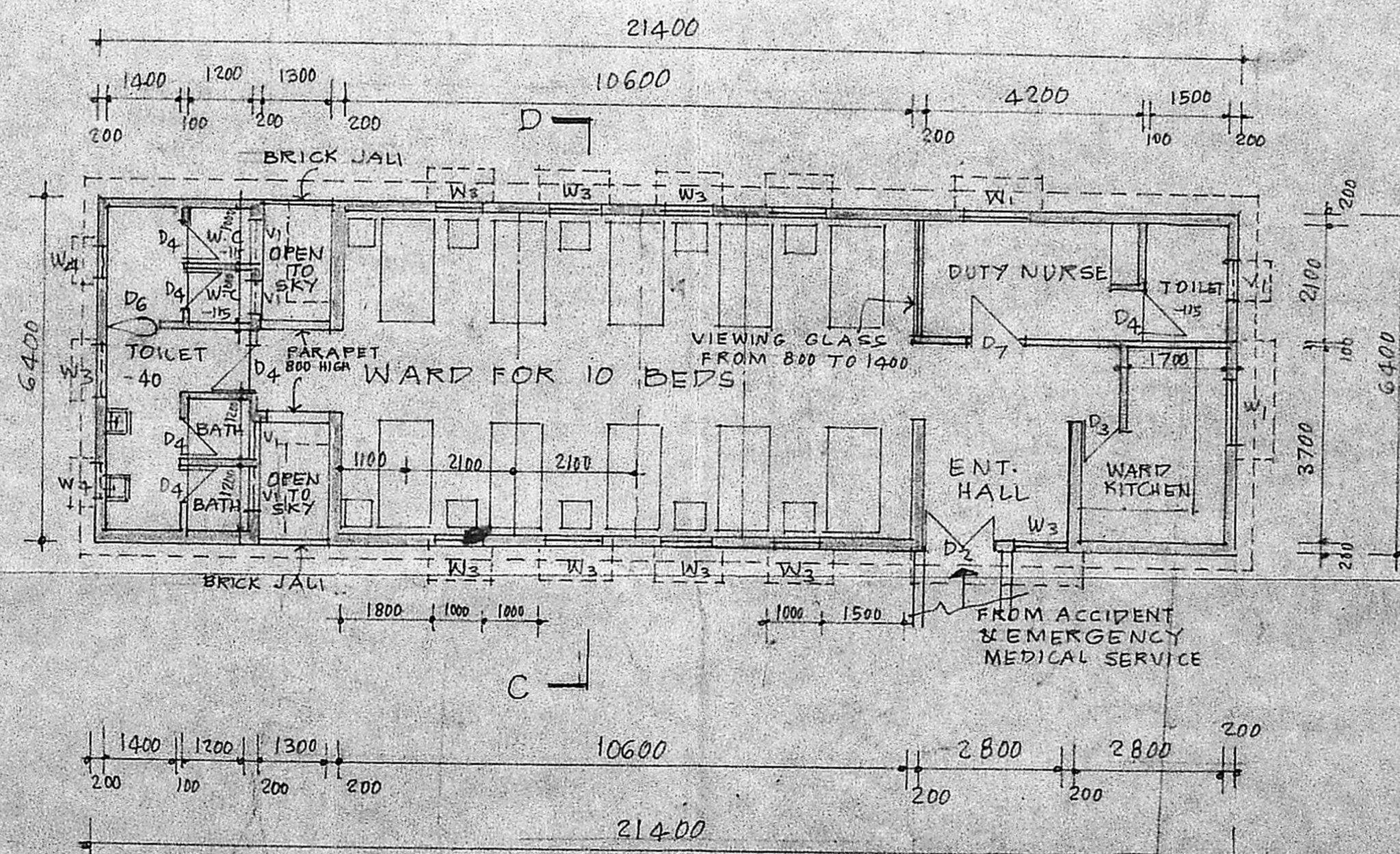
FRONT ELEVATION.



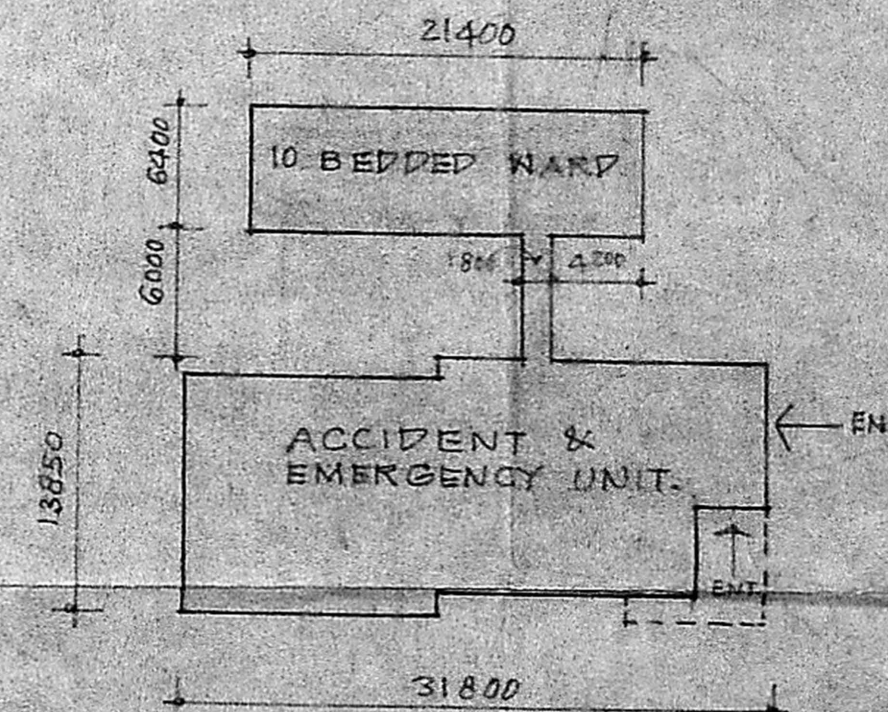
SECTION ON CD



PLAN.



PLAN OF 10 BEDDED WARD
(PLINTH AREA 131.11 SQM)



KEY PLAN
SCALE 1:400

APPROVED
Subject to the conditions in this office letter
No. CA/23671/90
25.5.91
SECRETARY
R.O.P. MAN
A.U. CITY

PUBLIC WORKS DEPT.
TAMILNADU.

Scouting plan

CA/23671/90

15/2/91

- S.NO. NOTES:
- ALL DIMENSIONS ARE IN MILLIMETRES.
 - THIS DRG. HAS BEEN PREPARED BASED ON JOB NO. 2756 DRG. NO. 2
 - PLINTH AREA: ACCIDENT & EMERGENCY BLOCK 383.07 SQM
DO PORCH 13.85 SQM
WARD BLOCK 131.11 SQM
CONNECTING CORRIDOR 11.40 SQM
TOTAL AREA 545.42 SQM

S.NO. REVISION SIGN DATE

CHIEF ARCHITECT.

DEPUTY CHIEF ARCHITECT SR. ARCHITECT

ARCHITECT ASST. ARCHITECT

OFFICE OF THE CHIEF ARCHITECT MADRAS

SCALE 1:100 DATE

DEALT BY V. Jothilingam. JOB NO. DRG. NO. 6005

TNUDP-TRAMP. PROPOSED CASUALTY RECEIVING STATION- ACCIDENT AND EMERGENCY BLOCK & WARD