

**CANCER INSTITUTE MADRAS-20
PROPOSED EXTENSION TO WARD BLOCK
EXISTING AND PROPOSED BUILDING PLINTH AREA STATEMENT**

S.no	DETAILS OF BUILDING	PLINTH AREA			
		GROUND FLOOR sqm	FIRST FLOOR sqm	SECOND FLOOR sqm	THIRD FLOOR sqm
1	EXISTING BUILDING (EXISTING)	0019.42			0019.42
2	PATEL WARD BLOCK (EXISTING)	0601.70			0601.70
3	RADIO THERAPY (EXISTING)	1067.54			1067.54 ✓
4	DIAGNOSTIC COMPLEX	1994.24	1771.27	1771.27	1771.27
5	WARD BLOCK	0594.57	0594.57	0594.57	1783.72
6	TRANSFORMER ROOM	0177.07			0177.07
7	SURGICAL - BLOCK	0568.00	0568.00	0568.00	2272.00
8	NEW SWITCH ROOM	0032.05			0032.00
9	KITCHEN & DINING	0396.23			0396.23
10	TOILET & BATH	0012.08			0012.08
11	GENERATOR ROOM	0025.18			0025.18
12	DOCTORS QUARTERS	0238.76	0238.76		0477.52
13	EXISTING RADIO THERAPY	0417.34			0417.34 ✓
14	EXISTING WORK SHOP	0095.05			0095.05
	EXTENT OF PLOT = 25495.0 sqm	6239.23	3172.60	2933.84	2339.27
15	PROPOSED EXTENSION OF WARD BLOCK	0413.16	0395.45	0400.99	1610.60
	TOTAL	6652.39	3568.05	3334.83	16295.50

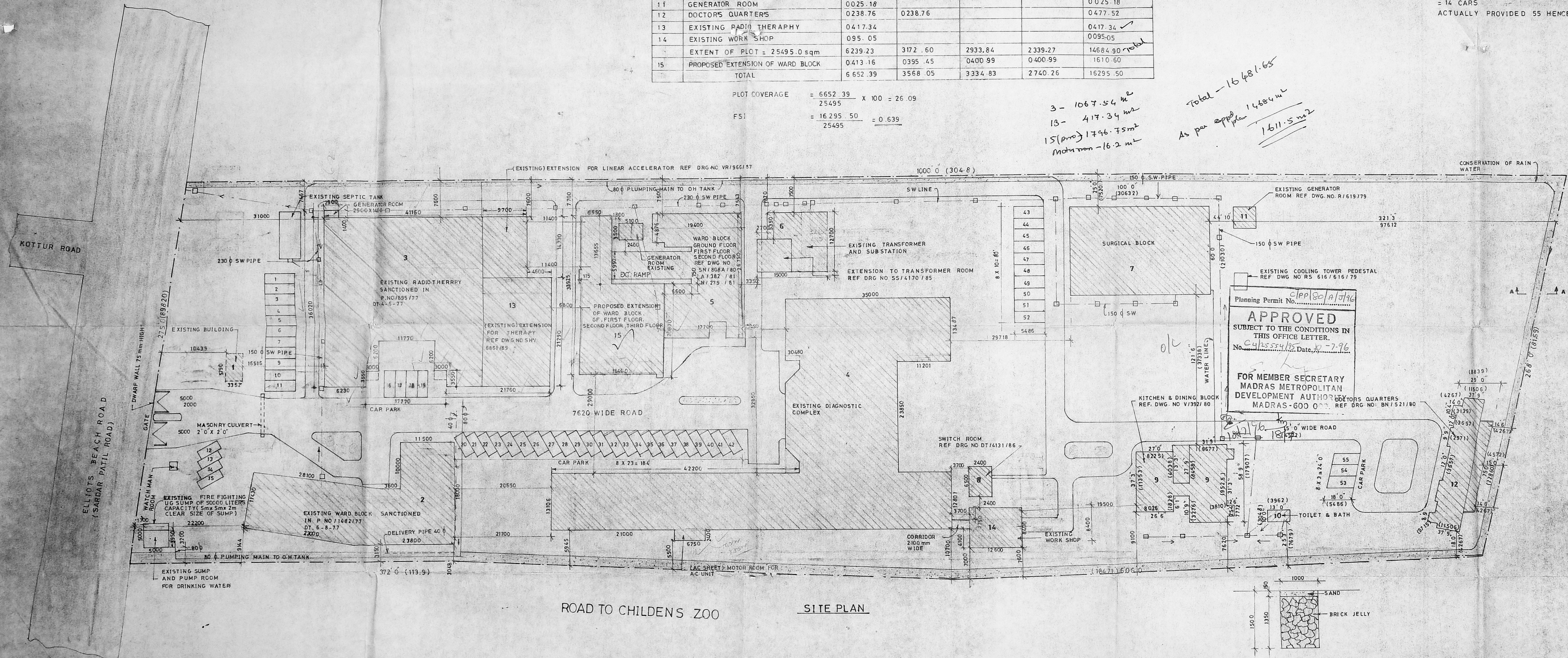
PLOT COVERAGE = $\frac{25495}{6652.39} \times 100 = 26.09$
 FSI = $\frac{16295.50}{25495} = 0.639$

3 - 1067.54 m²
 13 - 417.34 m²
 15 (prop) 1746.75 m²
 Motu man - 16.2 m²
 Total - 16481.65
 As per app plan 14884 m²
 1611.5 m²

STATEMENT OF CAR PARKING SPACES

S.NO.	NAME OF BUILDING	NUMBER OF BEDS
1	SURGICAL BLOCK	32
2	WARD BLOCK (OLD)	64
3	WARD BLOCK (NEW)	60
4	RADIO THERAPY BLOCK	NIL
5	DIAGNOSTIC COMPLEX	NIL
	TOTAL	156 BEDS

AS PER CAR PARKING STANDARDS LAID DOWN BY MMDA,
 ONE CAR PARKING STALL PER 15 BEDS SHALL BE PROVIDED
 TOTAL CAR PARKING REQD AS PER REGULATIONS $\frac{156}{15} = 11$ CAR + 3 FOR QRTS
 = 14 CARS TOTAL = 14
 ACTUALLY PROVIDED 55 HENCE MORE THAN ADEQUATE



BOUNDARY OF PROPERTY SHOWN THUS - [Symbol]
 EXISTING BUILDING SHOW THUS - [Symbol]
 PROPOSED BUILDING SHOW THUS - [Symbol]
 ROAD SHOW THUS - [Symbol]

PROPOSED EXT OF WARD BLOCK - CANCER INSTITUTE 18 SARDAR PATEL ROAD MADRAS - 20

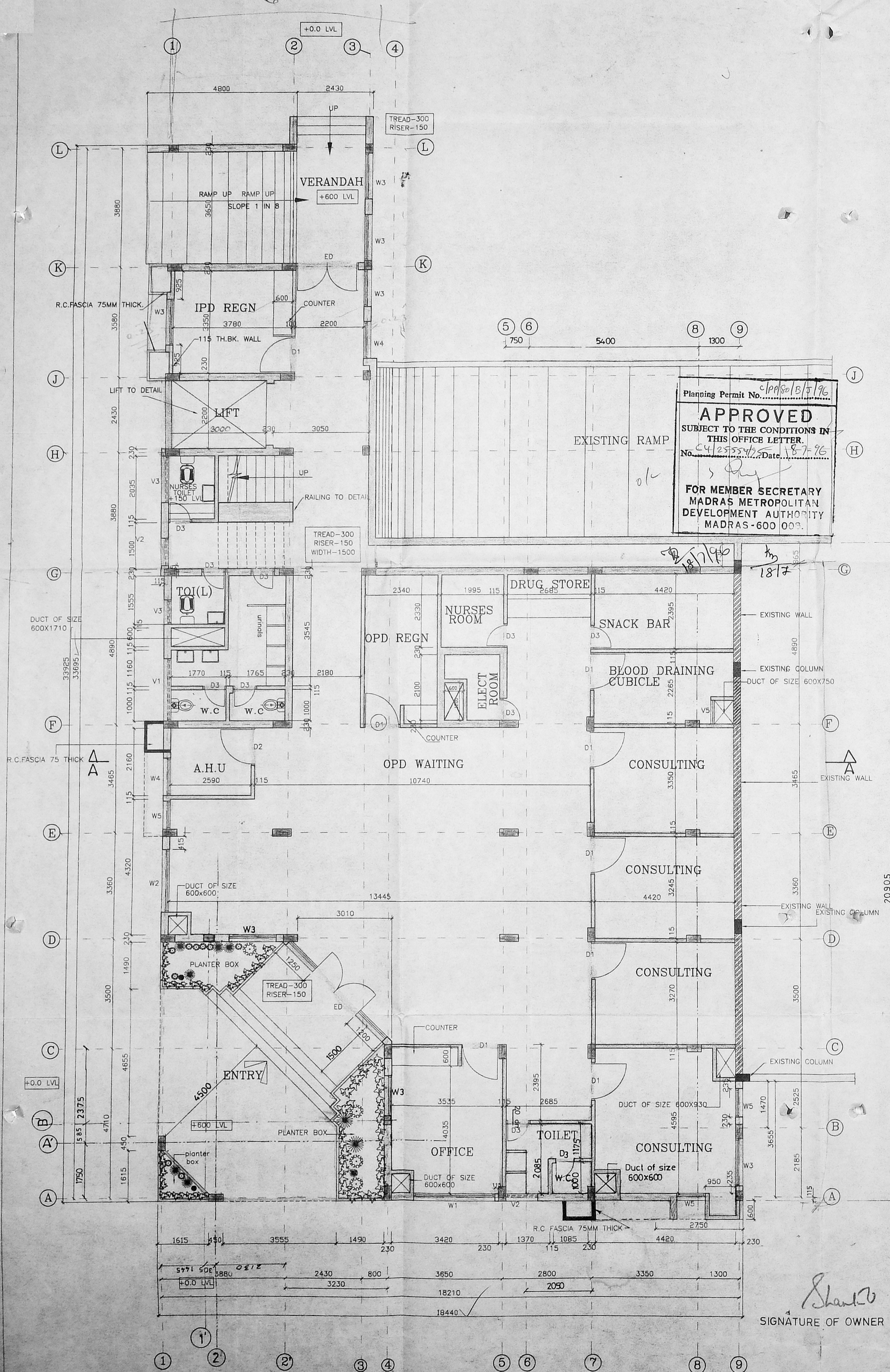
SITE PLAN SURVEY NO: 1 GUNDIY VILLAGE

DRAWN RENJI SCALE 1:400
 CHKD DATE 6-5-96

M/s C.R. NARAYANA RAO
 ARCHITECTS & ENGINEERS
 L.U.Z. MADRAS - 4
 C. N. RAGHAVENDRAN
 Archt (Hons) M. Arch (C.R.) E.I.A.
 REGISTERED ARCHITECT
 LIC. NO. 232
 5, KARAYAKKAL NAGAR
 L.U.Z. MADRAS-600 004.
 B. ARCH. (HONS), M. ARCH. (CALIF.), F.I.A.
 REGD. ARCHITECT.

Shanku
 SIGNATURE OF OWNER

DRG. NO. R.V./2978/96



Planning Permit No. C/PP/80/B/5/96
APPROVED
 SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.
 No. C/25554/95 Date 18-7-96
 FOR MEMBER SECRETARY
 MADRAS METROPOLITAN
 DEVELOPMENT AUTHORITY
 MADRAS-600 008.

SCHEDULE OF JOINERY

TYPE	DESCRIPTIONS	WIDTH	HEIGHT
ED	TW GLAZED PARTLY GLAZED DOOR	2000	2100
D1	TW FLUSH DOOR	1100	2100
D2	TW PANELLED DOOR	1100	2100
D3	TW FLUSH DOOR	750	2100
W	TW GLAZED WINDOW	3000	1350
W1	TW GLAZED WINDOW	2590	1350
W2	TW GLAZED WINDOW	2000	1350
W3	TW GLAZED WINDOW	1500	1350
W4	TW GLAZED WINDOW	1200	1350
W5	TW GLAZED WINDOW	900	1350
V1	TW GLAZED VENTILATOR	2000	600
V2	TW GLAZED VENTILATOR	1000	600
V3	TW GLAZED VENTILATOR	885	600
V4	AL GLAZED VENTILATOR	785	600
V5	AL GLAZED VENTILATOR	750	600
V6	AL GLAZED VENTILATOR	715	600
V7	AL GLAZED VENTILATOR	600	600

NOTE:
 1. ALL DIMENSIONS ARE IN MM.
 2. STAIRCASE DETAIL REFER SEPERATE DRAWINGS
 3. TOILET DETAIL REFER SEPERATE DRAWINGS

REV	DATE	DESCRIPTIONS	CHD
B	12-1-96	ENTRANCE CHANGED	
A	8-11-95	GENERALLY AMENDED	

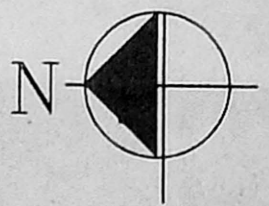
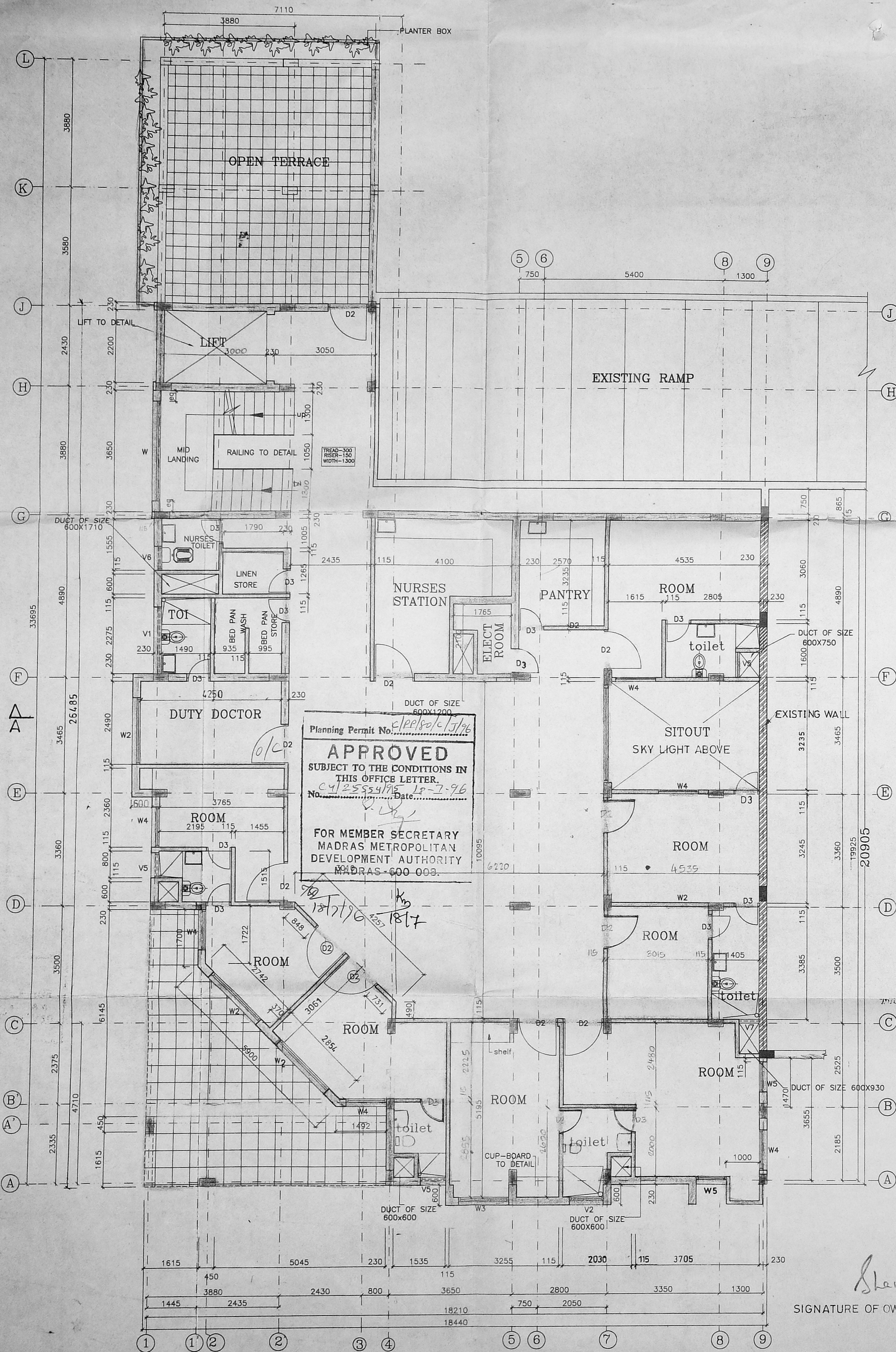
CANCER INSTITUTE
 ADYAR
 MADRAS-600028
 15
BLOCK EXTENSION TO M.O.BLOCK
GROUND FLOOR PLAN

DRN: *S. Renuka* CHD:
 DATE: 21st OCT 1995 SCALE: 1:75

C.R.NARAYANA RAO.,
 ARCHITECT&ENGINEERS
 LUZ MADRAS-
C. N. RAGHAVENDRAN
 B. Arch (Hons) M. Arch (Calif) F.I.I.A.
 REGISTERED ARCHITECT
 CA/75/1222
 5, KARPAGAMBAL NAGAR
 LUZ, MADRAS-600 004.

Shankar
 SIGNATURE OF OWNER

GROUND FLOOR PLAN



SCHEDULE OF JOINERY

TYPE	DESCRIPTIONS	WIDTH	HEIGHT
ED	TW GLAZED PARTLY GLAZED DOOR	2000	2100
D1	TW FLUSH DOOR	1100	2100
D2	TW PANELLED DOOR	1100	2100
D3	TW FLUSH DOOR	750	2100
W	AL GLAZED WINDOW	3000	1350
W1	AL GLAZED WINDOW	2590	1350
W2	TW GLAZED WINDOW	2000	1350
W3	TW GLAZED WINDOW	1500	1350
W4	TW GLAZED WINDOW	1200	1350
V1	TW GLAZED VENTILATOR	2000	600
V2	TW GLAZED VENTILATOR	1000	600
V3	TW GLAZED VENTILATOR	885	600
V4	AL GLAZED VENTILATOR	785	600
V5	AL GLAZED VENTILATOR	750	600
V6	AL GLAZED VENTILATOR	715	600
V7	AL GLAZED VENTILATOR	600	600

Planning Permit No. *CP/180/c/376*
APPROVED
 SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.
 No. *25554/95* Dt. *18-7-96*
 FOR MEMBER SECRETARY
 MADRAS METROPOLITAN
 DEVELOPMENT AUTHORITY
 MADRAS-600 003.

NOTE:
 1. ALL DIMENSIONS ARE IN MM.
 2. STAIRCASE DETAIL REFER SEPARATE DRAWINGS
 3. TOILET DETAIL REFER SEPARATE DRAWINGS

REV	DATE	DESCRIPTIONS	CHD
C	19 3 96	SITOUT CHANGED	
B	9 1 96	ENTRANCE CHANGED	
A	8 11 95	GENERALLY AMENDED	

CANCER INSTITUTE
 ADYAR
 MADRAS-600020
 15
BLOCK EXTENSION TO M.O. BLOCK
FIRST FLOOR PLAN

DRN: *S. Ravathy* CHD:
 DATE: 2.11.95 SCALE: 1:75

C.R. NARAYANA RAO.,
 ARCHITECT & ENGINEERS
 LUZ MADRAS-4

C. N. RAGHAVENDRAN
 B. Arch (Hons) M. Arch (Calif) F.I.I.A.
 REGISTERED ARCHITECT
 CA/75/122
 5, KARPAGAMBAL NAGAR
 LUZ, MADRAS-600 004.
[Signature]
 B. ARCH. (HONS), M. ARCH. (CALIF) F.I.I.A. REGD ARCHITECT

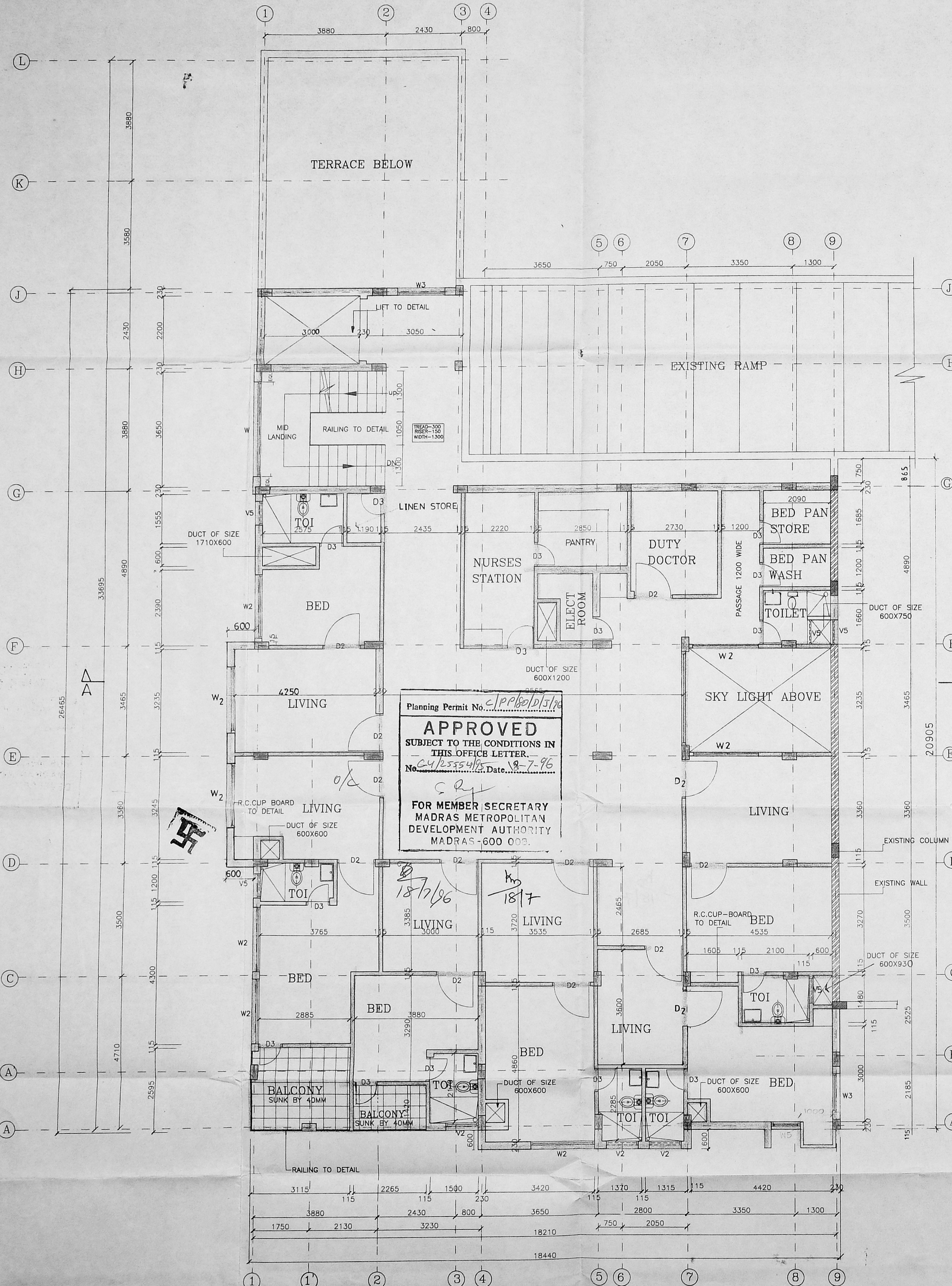
[Signature]
 SIGNATURE OF OWNER

FIRST FLOOR PLAN



SCHEDULE OF JOINERY

TYPE	DESCRIPTIONS	WIDTH	HEIGHT
ED	TW GLAZED PARTLY GLAZED DOOR	2000	2100
D1	TW FLUSH DOOR	1200	2100
D2	TW PANELLLED DOOR	1200	2100
D3	TW FLUSH DOOR	750	2100
W	AL GLAZED WINDOW	3000	1350
W1	AL GLAZED WINDOW	2590	1350
W2	TW GLAZED WINDOW	2000	1350
W3	TW GLAZED WINDOW	1500	1350
W4	TW GLAZED WINDOW	1200	1350
V1	TW GLAZED VENTILATOR	2000	600
V2	TW GLAZED VENTILATOR	1000	600
V3	TW GLAZED VENTILATOR	885	600
V4	AL GLAZED VENTILATOR	785	600
V5	AL GLAZED VENTILATOR	750	600
V6	AL GLAZED VENTILATOR	715	600
V7	AL GLAZED VENTILATOR	600	600



Planning Permit No. *CP/80/D/5/76*
APPROVED
 SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.
 No. *C4/2555/4/85* Date *18-7-96*
 FOR MEMBER SECRETARY
 MADRAS METROPOLITAN
 DEVELOPMENT AUTHORITY
 MADRAS-600 000.

NOTE:
 1. ALL DIMENSIONS ARE IN MM.
 2. STAIRCASE DETAIL REFER SEPERATE DRAWINGS
 3. TOILET DETAIL REFER SEPERATE DRAWINGS

REV	DATE	DESCRIPTIONS	CHD
A	25.4.96	GENERALLY AMENDED	<i>h</i>

CANCER INSTITUTE
 ADYAR
 MADRAS-600020

**BLOCK EXTENSION TO M.O. BLOCK
 SECOND FLOOR PLAN**

DRN: *J. Ravathy* CHD:
 DATE: 20.11.95 SCALE: 1:75

C.R. NARAYANA RAO.,
 ARCHITECT & ENGINEERS
 LUZ MADRAS-4

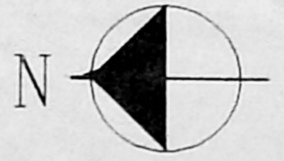
C. N. RAGHAVENDRAN
 B. Arch (Hons) M. Arch (Cult) F.I.I.A.
 REGISTERED ARCHITECT
 CA/78/1222
 5, KARFACAMBAL NAGAR
 LUZ, MADRAS-600 004.

SECOND FLOOR PLAN

Shankar
 SIGNATURE OF OWNER

B. ARCH (HONS), M. ARCH (CALIF) F.I.I.A. REGD ARCHITECT

DRG. NO RSN/ 8084 A /95



SCHEDULE OF JOINERY

TYPE	DESCRIPTIONS	WIDTH	HEIGHT
ED	TW GLAZED PARTLY GLAZED DOOR	4400	2100
D1	TW FLUSH DOOR	1200	2100
D2	TW PANELLED DOOR	1200	2100
D3	TW FLUSH DOOR	750	2100
W	TW GLAZED WINDOW	3000	1350
W1	TW GLAZED WINDOW	2590	1350
W2	TW GLAZED WINDOW	2000	1350
W3	TW GLAZED WINDOW	1500	1350
W4	TW GLAZED WINDOW	1200	1350
W5	TW GLAZED WINDOW	900	1350
V1	TW GLAZED VENTILATOR	2000	600
V2	TW GLAZED VENTILATOR	1000	600
V3	TW GLAZED VENTILATOR	885	600
V4	AL GLAZED VENTILATOR	785	600
V5	AL GLAZED VENTILATOR	750	600
V6	AL GLAZED VENTILATOR	715	600
V7	AL GLAZED VENTILATOR	600	600

NOTE:
 1. ALL DIMENSIONS ARE IN MM.
 2. STAIRCASE DETAIL REFER SEPERATE DRAWINGS
 3. TOILET DETAIL REFER SEPERATE DRAWINGS

REV	DATE	DESCRIPTIONS	CHD

CANCER INSTITUTE
 ADYAR
 MADRAS-600020

15

BLOCK EXTENSION TO M.O.BLOCK
THIRD FLOOR PLAN

DRN: J. Ravathy	CHD:
DATE:	SCALE: 1:75

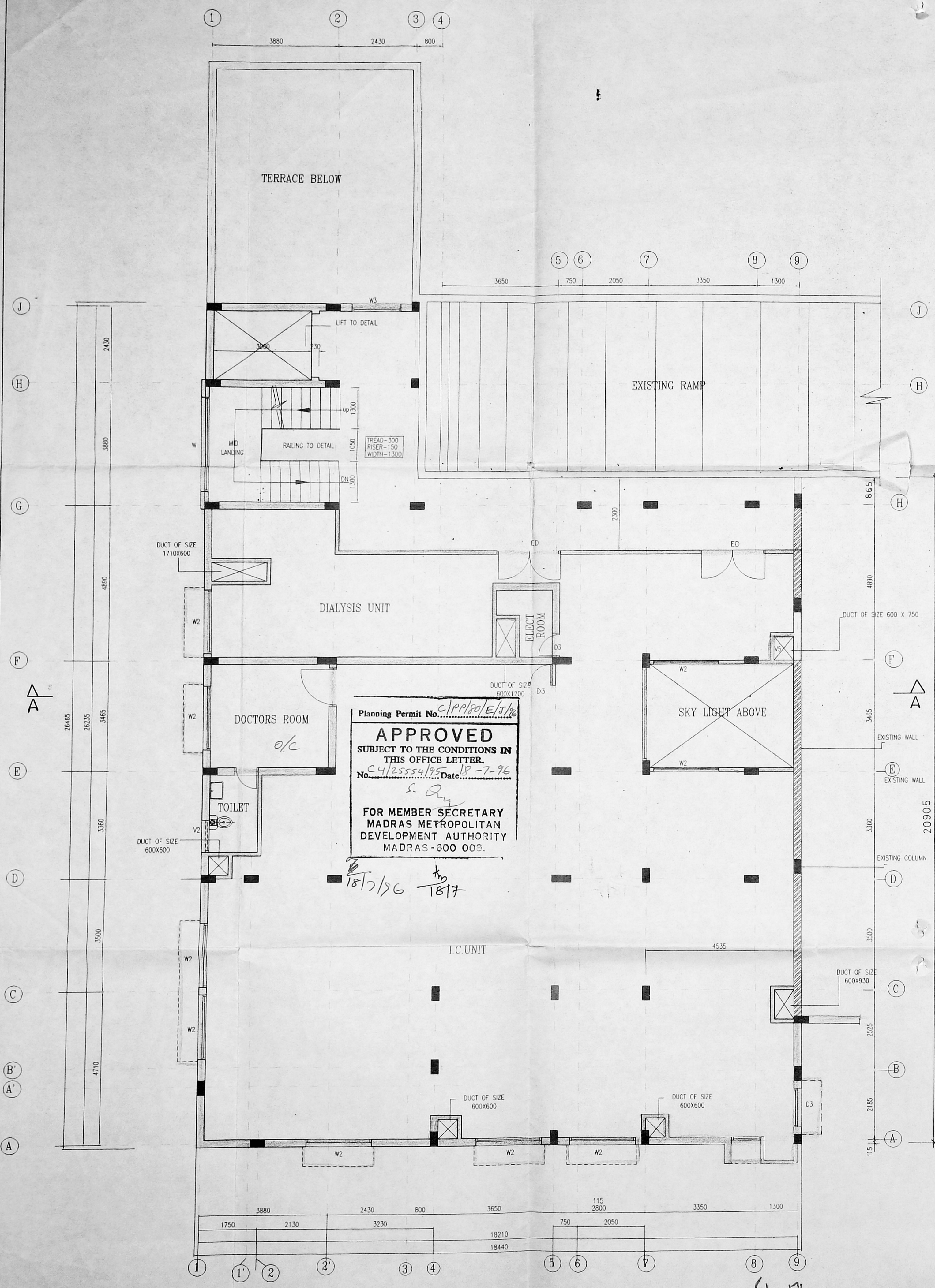
C.R.NARAYANA RAO,
 ARCHITECT&ENGINEERS
 LUZ MADRAS-4

C. N. RAGHAVENDRAN
 B. Arch (Hons) M. Arch (Calif) F.I.I.A
 REGISTERED ARCHITECT
 CA/75/1222
 5, KARPAGAMBAL NAGAR
 LUZ, MADRAS-600 004.

B.Arch (HONS), M.Arch (CALIF) F.I.I.A REGD ARCHITECT

SYSTEM FILE NAME :- CAN-SEC

DRG.NO RSN/3031/96

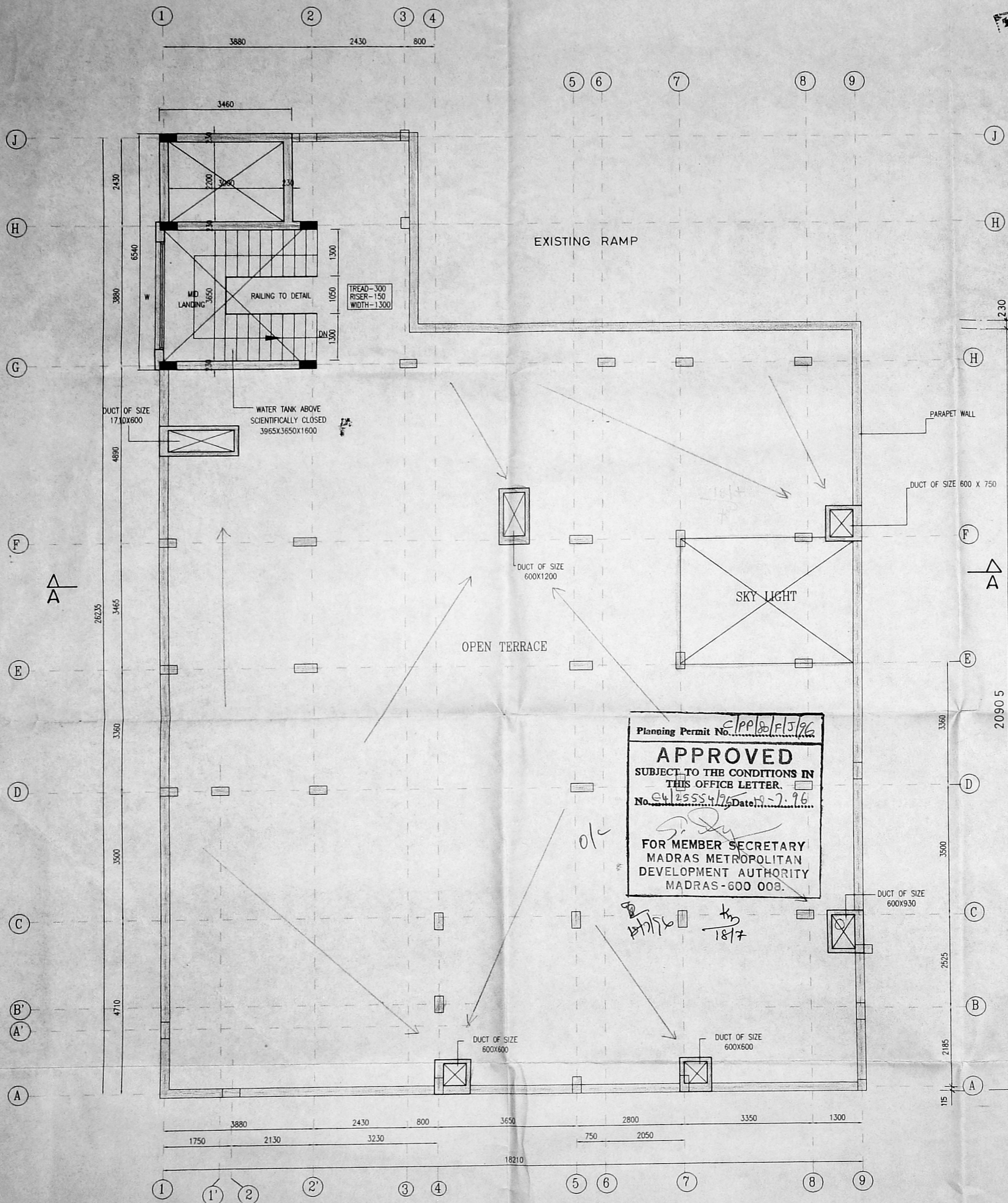


Planning Permit No. *C/PP/80/E/5/1/2*
APPROVED
 SUBJECT TO THE CONDITIONS IN
 THIS OFFICE LETTER.
 No. *C4/25554/95* Date: *18-7-96*
 FOR MEMBER SECRETARY
 MADRAS METROPOLITAN
 DEVELOPMENT AUTHORITY
 MADRAS-600 003.

18/7/96 *Shanku*

THIRD FLOOR PLAN

SIGNATURE OF OWNER
Shanku



NOTE:

1. ALL DIMENSIONS ARE IN MM.
2. STAIRCASE DETAIL REFER SEPERATE DRAWINGS
3. TOILET DETAIL REFER SEPERATE DRAWINGS

REV	DATE	DESCRIPTIONS	CHD

CANCER INSTITUTE

ADYAR
MADRAS-600020

**BLOCK EXTENSION TO M.O. BLOCK
TERRACE PLAN**

DRN: J. Ravathy	CHD:
DATE:	SCALE: 1:75

C.R. NARAYANA RAO,
ARCHITECT & ENGINEERS
LUZ MADRAS-4

C. N. RAGHAVENDRAN
B. Arch (Hons) M. Arch (Calif) F.I.I.A.
REGISTERED ARCHITECT
CA/75/1222
5, KARPAGAMBAL NAGAR
LUZ, MADRAS-600 004.

B. ARCH. (HONS) M. ARCH. (CALIF) F.I.I.A. REGD ARCHITECT

SYSTEM FILE NAME :- CAN-TER

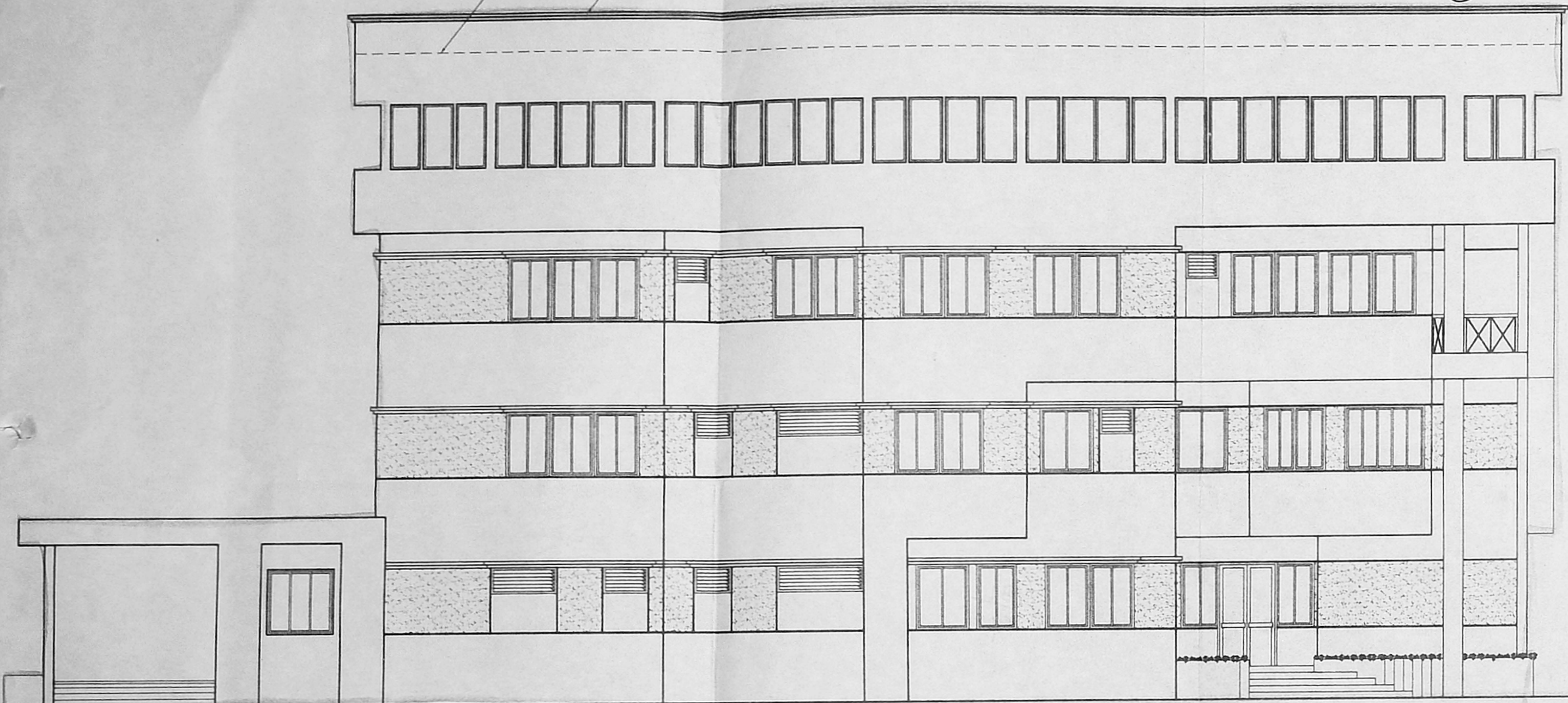
DRG. NO RSN/3032/95

TERRACE PLAN

SIGNATURE OF OWNER

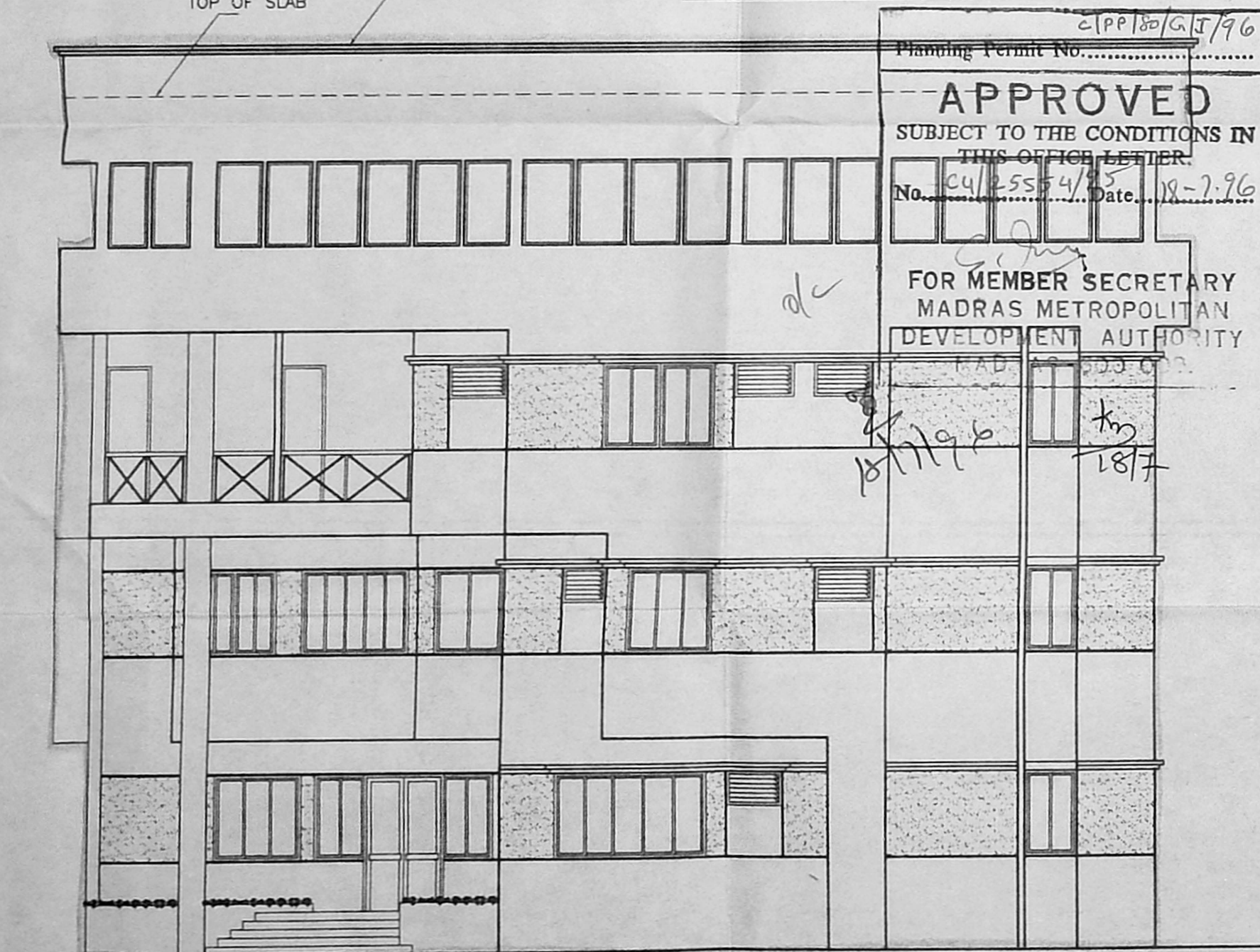
TOP OF SLAB
TOP OF PARAPET WALL

15



LEFT SIDE ELEVATION

TOP OF SLAB
TOP OF PARAPET WALL



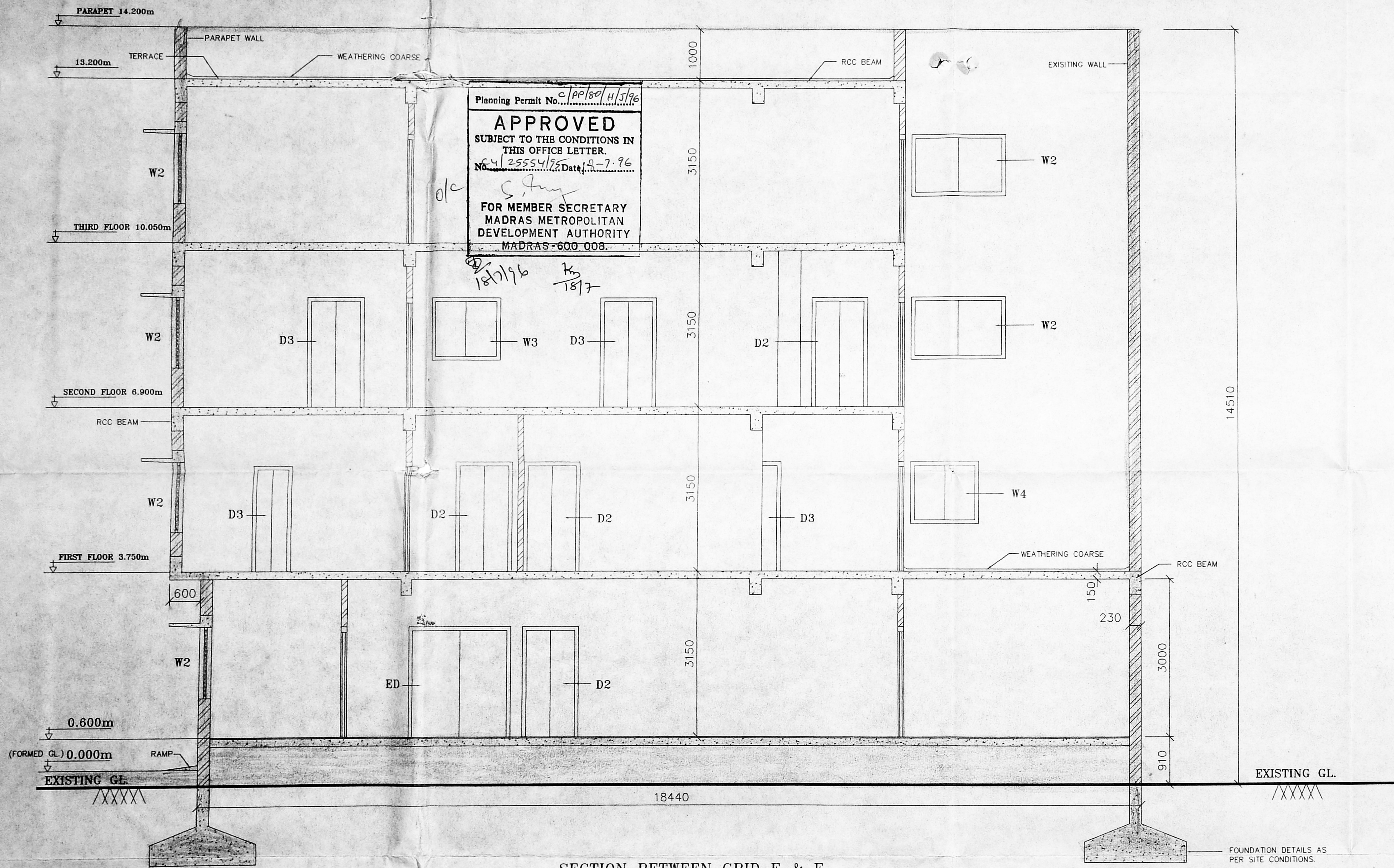
FRONT ELEVATION

2/PP/80/G.I/96
Planning Permit No.....
APPROVED
SUBJECT TO THE CONDITIONS IN
THIS OFFICE LETTER.
No. CU/2554/85 Date. 18-7-96
FOR MEMBER SECRETARY
MADRAS METROPOLITAN
DEVELOPMENT AUTHORITY
MAD-600003

Shankar

SIGNATURE OF OWNER

CANCER INSTITUTE	
ADYAR MADRAS-600020	
BLOCK EXTENSION TO M.O.BLOCK ELEVATIONS	
DRN: S.KAMALAM	CHD:
DATE: 02/05/96	SCALE:1:100
C.R.NARAYANA RAO., ARCHITECT&ENGINEER N. RAGHAVENDRAN LUZ MADRAS-4 B. Arch (Hons) M Arch (Calif) F.I.I.A. REGISTERED ARCHITECT CA/75/1222 5, KARPAGAMBAL NAGAR LUZ, MADRAS-600 004,	
B.ARCH.(HONS) ,M.ARCH(CALIF) F.I.I.A REGD ARCHITECT	
DRG.NO SK/ 3034 /96	



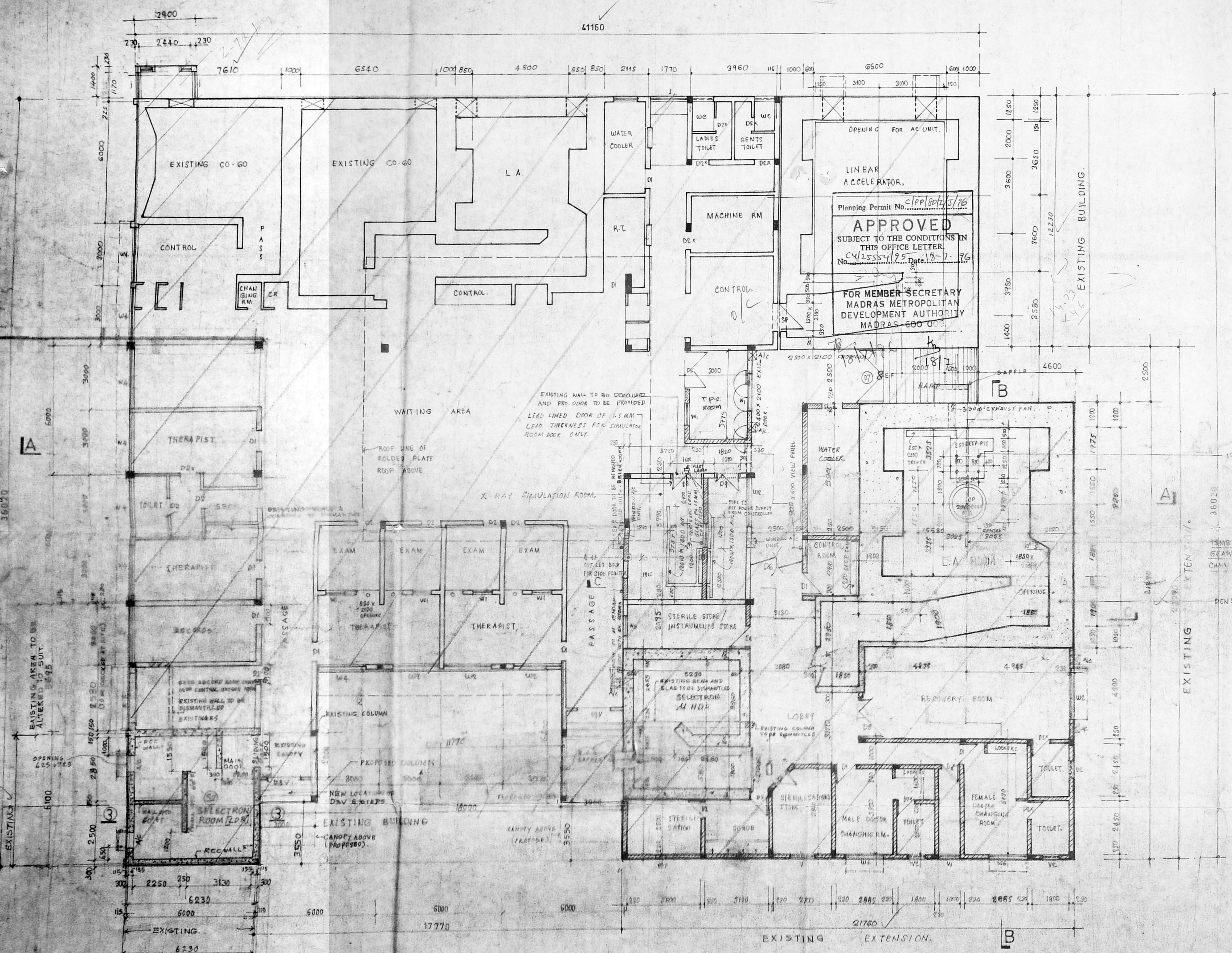
Planning Permit No. C/PP/80/4/5/96
APPROVED
 SUBJECT TO THE CONDITIONS IN
 THIS OFFICE LETTER.
 No. 25554/95 Date: 2-7-96
 FOR MEMBER SECRETARY
 MADRAS METROPOLITAN
 DEVELOPMENT AUTHORITY
 MADRAS-600 008.

SECTION BETWEEN GRID E & F
 SECTION A-A

NOTE:
 1. ALL DIMENSIONS ARE IN MM.

Shankar
 SIGNATURE OF OWNER

SPECIFICATION:			
1.	SUPER STRUCTURE BRICK WORK IN CM 1:5 PLASTERING IN CM 1:4 ON BOTH SIDES.		
2.	FLOORING IN PCC 1:4:8 FINISHED WITH MOSAIC TILES.		
3.	WEATHERING COURSE BRICK JELLY LIME CONCRETE 1:3:6 OVER FLAT TILES FINISHED WITH CM 1:3.		
4.	JOINERY BEST INDIAN TEAK WOOD FLUSH DOOR TW GLAZED WINDOWS WITH DOUBLE SHUTTERS AND TW VENTILATORS.		
5.	WALL IN COLOUR WASHING 3 COATS INCLUDING ONE COAT OF PREMIER.		
REV	DATE	DESCRIPTIONS	CHD
CANCER INSTITUTE, ADYAR, MADRAS-20.			
EXTENSION TO M.O.BLOCK SECTION BETWEEN GRID E & F			
DRN:	V. Jaya Ramanan	CHD:	
DATE:	2-11-95	SCALE:	1:50
C.R. NARAYANA RAO, ARCHITECTS & ENGINEERS LUZ, MADRAS-14		C. N. RAGHAVENDRAN B. Arch (Hons), M. Arch (Calif) FI.I.A. REGISTERED ARCHITECT CN/75/1222 5, KARPAGAMBAL NAGAR LUZ, MADRAS-600 004	
BARCH.(HONS) MARCH(CALIF) FI.I.A REGD ARCHITECT			
SYSTEM FILE NAME : \\WORK\DES\CA-SE			
DRG.NO VJB/3028/96			

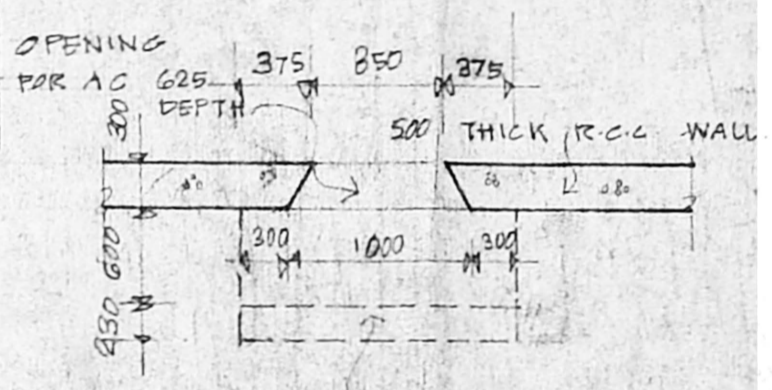


GROUND FLOOR PLAN

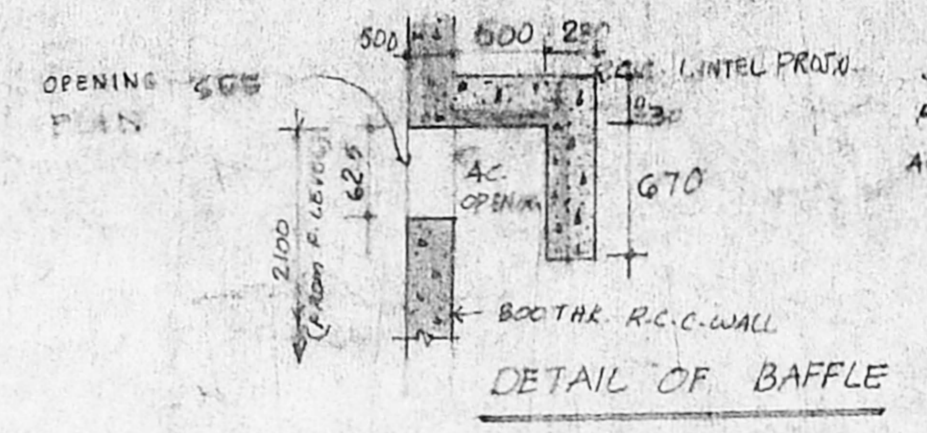
NOTE:-
THIS DRG IS BASED ON
MITSUBISHI ELECTRIC CORN.
DRG NO:- RA 209278, RA 209279
RA 209280, RA 209281, RA 209282
RA 209283, RA 209284 &
RA 209293

NOTE:-
AIR CONDITIONING OF L.A. ROOM TO BE
DONE WITH SPLIT UNITS. COPPER
REPAIR GASET PIPES, CONDENSATE
WATER PIPES ETC TO BE TAKEN
THRU CONDUITS IN WALL BELOW
FLOOR LEVEL.

NOTE:
ALREADY APPROVED WIDE
PERMIT NO. 895/77 AT 4-6-77



PLAN OF A/C WINDOW (TYPICAL BAFFLE DETAIL)



section 3-3

Signature of Owner

SCHEDULE OF JOINERY:-

D1 - T.W. PANEELED/GLAZED DOOR	1000 X 2100
D2 - T.W. PANEELED/GLAZED DOOR	850 X 2100
D3V - GLAZED DOOR WITH FIXED	2450 X 2100
D4 - ALU. GLAZED DOOR	5770 X 2100
D2X - T.W. PANEELED DOOR	850 X 2100
D5 - T.W. FLUSH DOOR	1800 X 2100
W1 - T.W. GLAZED WINDOW	1000 X 1200
W2 - ALU. GLAZED WINDOW	2400 X 1200
W3 - ALU. GLAZED WINDOW	1800 X 1200
W4 - ALU. GLAZED WINDOW	2770 X 1200
W3 - ALU. GLAZED WINDOW	1000 X 1200
W6 - T.W. GLAZED WINDOW	1800 X 1200
V - ALU. GLAZED VENTILATOR	1200 X 900
V1 - T.W. GLAZED VENTILATOR	1000 X 600
V2 - T.W. GLAZED VENTILATOR	800 X 600
SP - SPECIAL DOOR (EXISTING)	1300 X 2100
D6 - T.W. FLUSH DOOR	1800 X 2100
D7 - T.W. GLAZED DOOR	2500 X 2100
D8 - 1.5MM THK. LEAD LINED DOOR	1500 X 2000
D9 - T.W. FLUSH DOOR	1200 X 2000
D10 - T.W. FLUSH DOOR	900 X 2000

COLOUR CODE REFERENCE:-

PROPOSED WORK SHOWN AS: [Hatched Box]

EXISTING BUILDING SHOWN AS: [Solid Box]

SITE BOUNDARY SHOWN AS: [Dashed Line]

ROADS SHOWN AS: [Double Line]

D6 - DOOR 1800 X 2100

D7 - DOOR 2500 X 2100

NOTE:-

FOR SECTION & ELEVATION REF. DRG NO. MP 2051/90

B	MIDDLE CORRECTIONS
A	X RAY SIMULATION ROOM DETAIL AREA AREA
15-470	SHIMADZU CORP. DRG NO. IMA-0075-THINDOOTSIC-REV.1-90

REVISIONS

CANCER INSTITUTE AT ADVAR MADRAS

EXISTING EXTENSIONS TO THE RADIOTHERAPY BLOCK

(REVISION PLAN) GROUND FLOOR PLAN

DRAWN - SEM DATE: 10.3.90

CHECKED - SCALE: 1/10

M/s C.R. NARAYANA RAO ARCHITECTS AND ENGINEERS
LUZ. MADRAS - 600004
C. N. RAO
B. ARCH. (HONS.) M. ARCH. (CALIF.) PITA. REG. ARCH.
B. KANAKA SURESH NAGAR
LUZ. MADRAS - 600004.

G/19-11-90	SELECTRON LDR ONE ROOM DELETED
F/15-9-90	GENERALLY AMENDED
B	AS PER DISCUSSING WITH CLIENT ON 6-8-90
D	SELECTRON ROOM LOCATION REVISED
24-7-90	
C	SELECTRON LDR ROOM
2/7/90	APPROVED

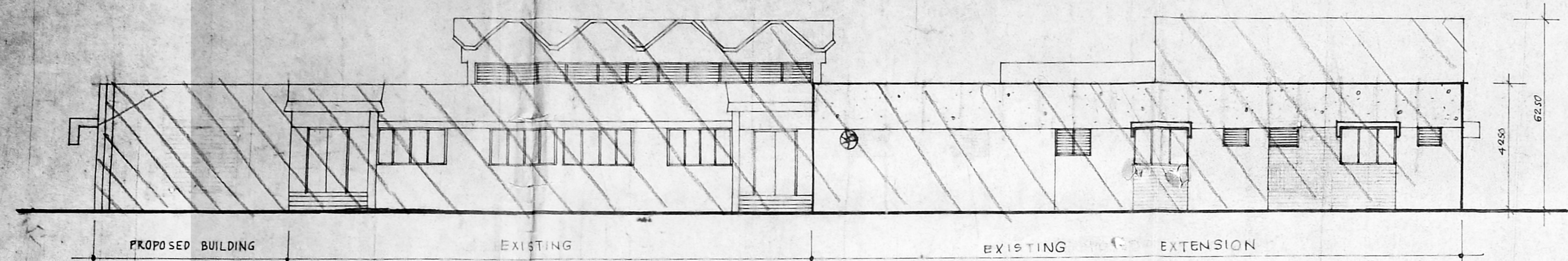
DRG NO MP 2051/90

NOTE:
 1. ALL DIMENSIONS ARE IN MM.
 2. FOR PLAN REF. DRG. NO. - MP/2051/90



o/c

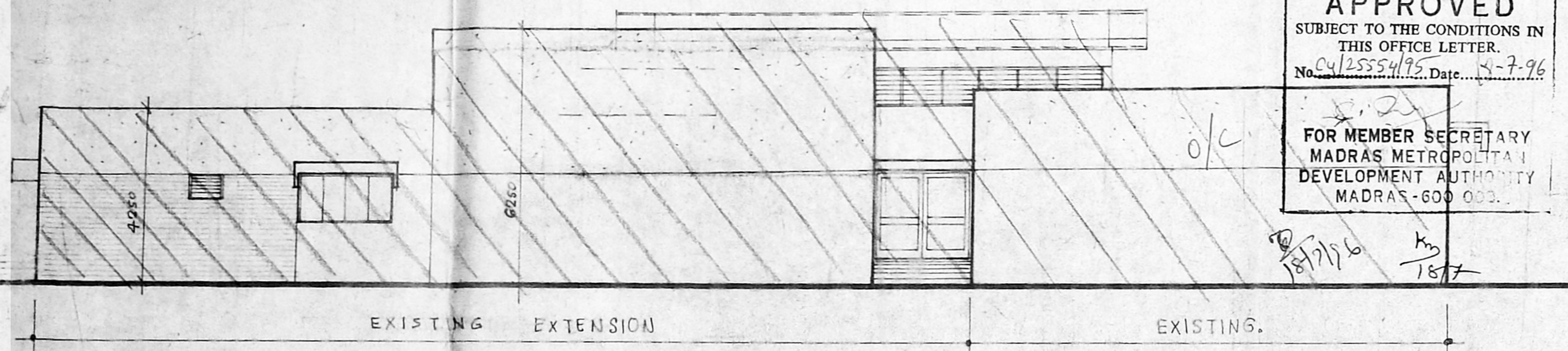
(3)



FRONT ELEVATION

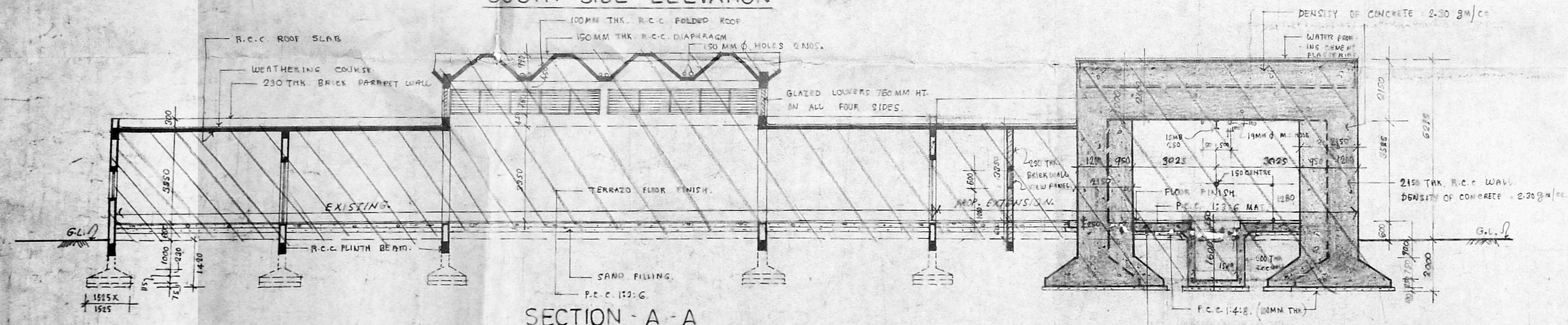
NOTE:-
 THIS DRG IS BASED ON
 MITSUBISHI ELECTRIC CORN.
 DRG NO:- RA 209278, RA 209279,
 RA 209280, RA 209281, RA 209282,
 RA 209283, RA 209284. &
 RA 209293

Planning Permit No. CP/100/13/96
APPROVED
 SUBJECT TO THE CONDITIONS IN
 THIS OFFICE LETTER.
 No. CP/25554/95 Date 12-7-76
 FOR MEMBER SECRETARY
 MADRAS METROPOLITAN
 DEVELOPMENT AUTHORITY
 MADRAS-600 003.

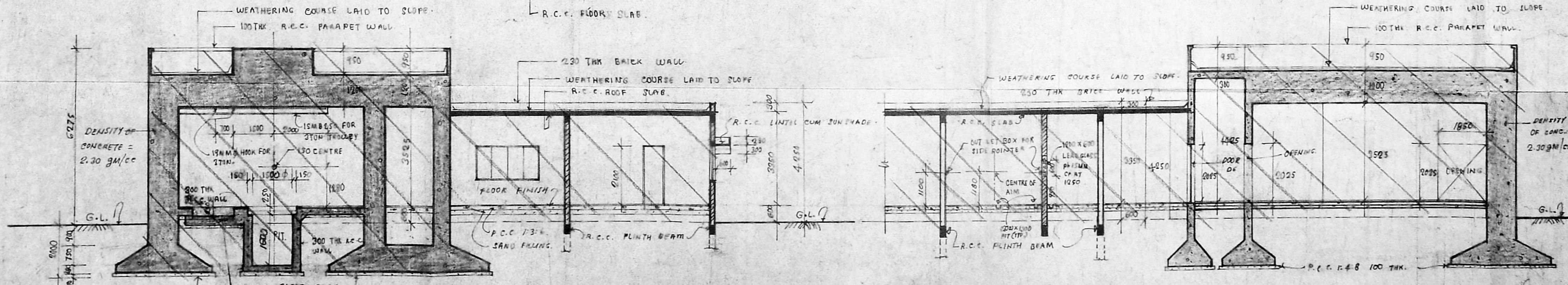


SOUTH SIDE ELEVATION

NOTE:-
 AIR-CONDITIONING OF LAB. ROOM TO BE
 DONE WITH SPLIT UNIT. COPPER
 REFRIGERANT PIPES, CONDENSATE
 WATER PIPES ETC TO BE TAKEN THRO'
 CONDUITS IN WALL BELOW FLOOR LEVEL.



SECTION - A - A



SECTION - B - B

SECTION - C - C

B/17-9-90	FRONT ELEVATION REVISED.
A	SEC. C-C ADDED AS PER SHIMADZU CORPN. DRG. NO: IM/0375-1 & IM/0375-2 DT. 15-3-90
16-4-90	

REVISIONS.
 CANCER INSTITUTE AT
 ADYAR, MADRAS,

PROPOSED EXTENSION TO THE
 RADIOTHERAPY BLOCK

SECTIONS AND ELEVATIONS

DRAWN: SEM	DATE: 10-3-90
CHECKED: :	SCALE: 1:100

M/s C. R. NARAYANA RAO
 ARCHITECTS AND ENGINEERS
 LUZ, MADRAS - 600004

C. N. RAGHAVENDRAN
 B. Arch (Hons) M. Arch (Calif) F.I.A.A.
 REGISTERED ARCHITECT
 CA/751/222
 5, KARPAGAMBAL NAGAR
 LUZ, MADRAS-600 004

B. ARCH (HONS) M. ARCH. (CALIF) F.I.A.A. REGD. ARCH.

DRG. NO.: MP/2052/90

[Signature]
 SIGNATURE OF OWNER.