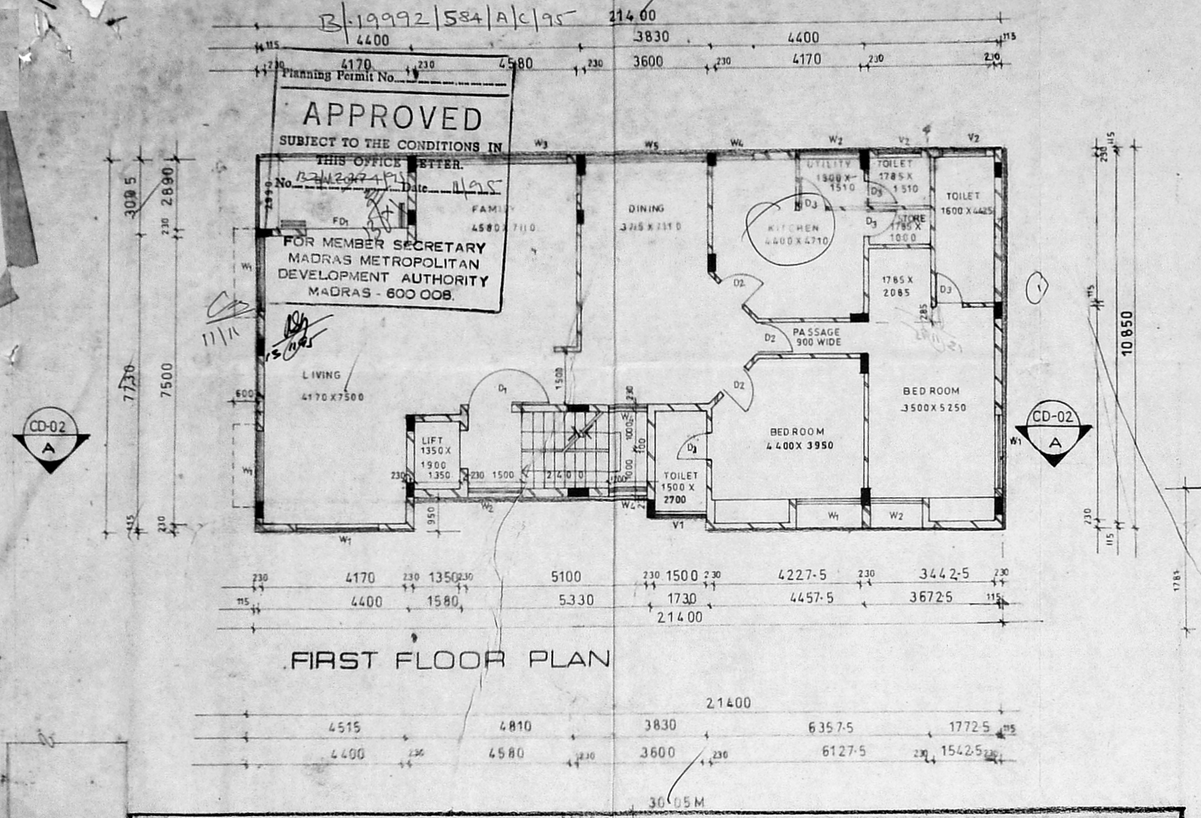
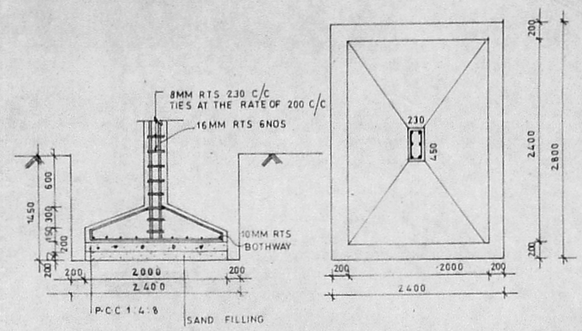
B/19992/584/A/C/95

Planning Permit No.

APPROVED
SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.
No. Date
FOR MEMBER SECRETARY
MADRAS METROPOLITAN DEVELOPMENT AUTHORITY
MADRAS - 600 008.

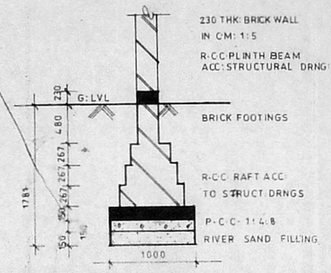


FIRST FLOOR PLAN

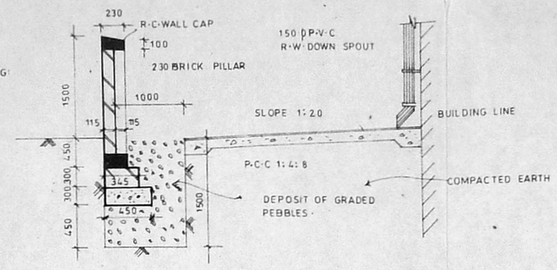


TYPICAL SECTION

PLAN. COLUMN FOOTING



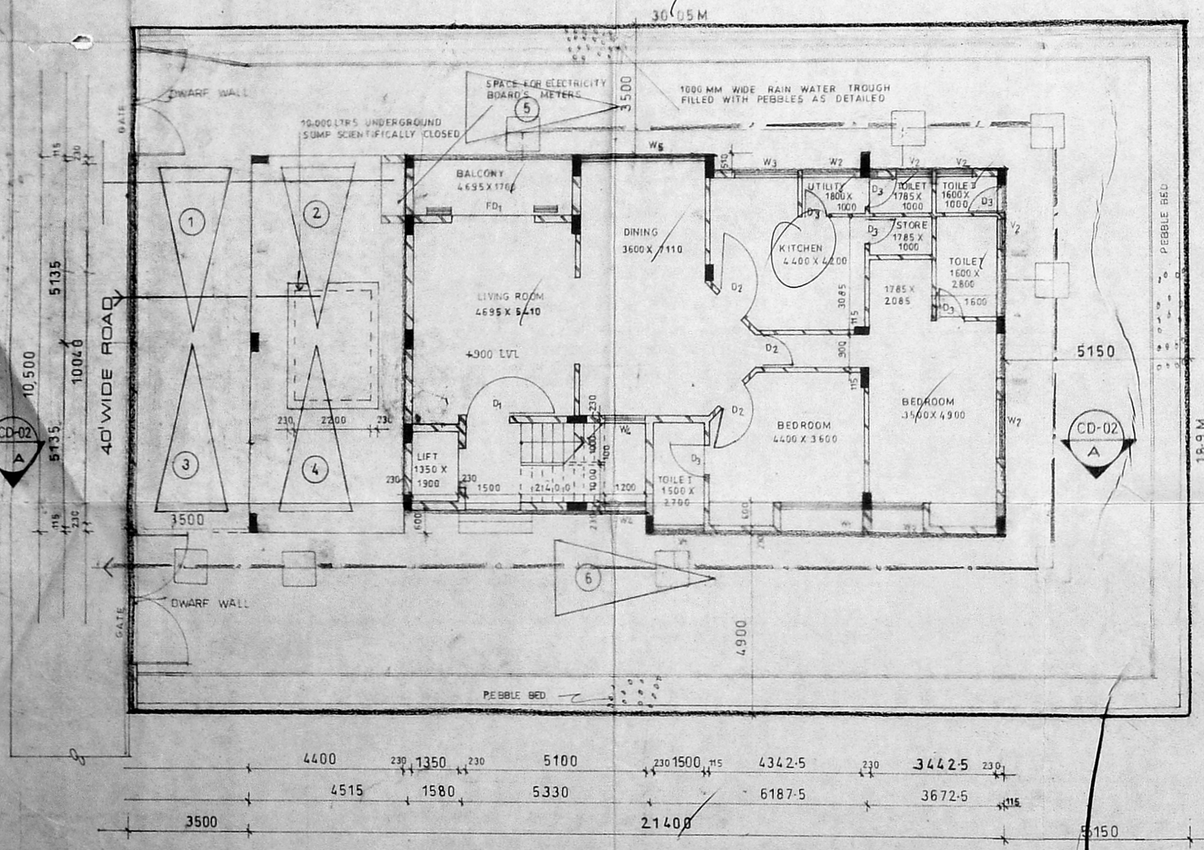
SECTION.
BRICK WALL



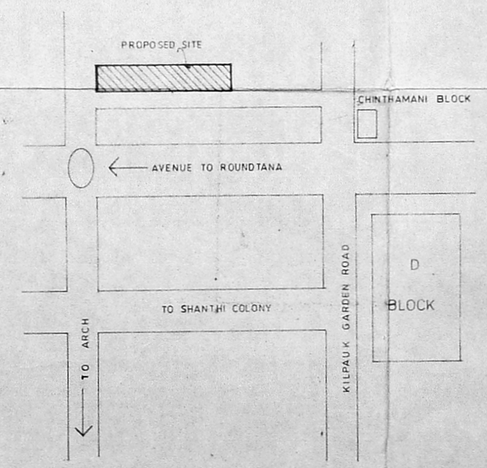
COMPOUND WALL AND
RAIN WATER COLLECTION DETAILES

NUMBER OF APARTMENTS

GROUND FLR	=	1 APARTMENT
FIRST FLOOR		1 "
SECOND FLOOR		1 "
THIRD FLOOR		2 "
TOTAL APARTMENTS		5 NOS



SITE / GROUND FLOOR PLAN



location plan. NOT TO SCALE

SUMMARY

	SQM
SITE AREA	567.94
GROUND FLOOR	174.03
FIRST FLOOR	220.801
SECOND FLOOR	220.801
THIRD FLOOR	220.801
TOTAL BUILT UP AREA	836.433
CAR PARKING REQUIRED	6 NOS
" " PROVIDED	6 NOS
PLOT COVERAGE	30%
F.S.I. CONSUMED	1.47

SCHEDULE OF JOINERY

D1	DOOR	1200 X 2100
D2	DOOR	900 X 2100
D3	DOOR	800 X 2100
FD1	DOOR	3000 X 2100
W1	WINDOW	2000 X 1500
W2	WINDOW	1500 X 1500
W3	WINDOW	1500 X 1350
W4	WINDOW	1200 X 1500
W5	WINDOW	3600 X 1500
V1	VENTILATOR	1500 X 800
V2	VENTILATOR	1000 X 800

LEGEND

PROPOSAL
BOUNDARY
ROAD
SEWER LINE
WATER LINE
ELECTRICITY

NO	DESCRIPTION	DATE	DRN	CHKD
	REVISIONS			

ARCHITECT	PRAMOD.M
ENGINEER	
DRAWN	SURESH
SCALE	1:100
CHECKED	
DATE	20-4-95

OWNER
POWER OF ATTORNEY
FOR CHAITHANYA BUILDERS & LEASING (P) LTD
R. RAVIKUMAR
(GENERAL MANAGER)
AS POWER AGENT FOR Mr. VELAYUDHAM PANDIARAJAN

Format
ARCHITECTS AND INTERIOR DESIGNERS
3, 8th CROSS STREET KARPAGAM GARDENS MADRAS-20

TITLE
PROPOSED APARTMENTS AT PLOT NO 194 IN S.NO 3P1 & 47 PT OF PERIYAKUDAL VILLAGE F 102, ANNA NAGAR MADRAS 600040

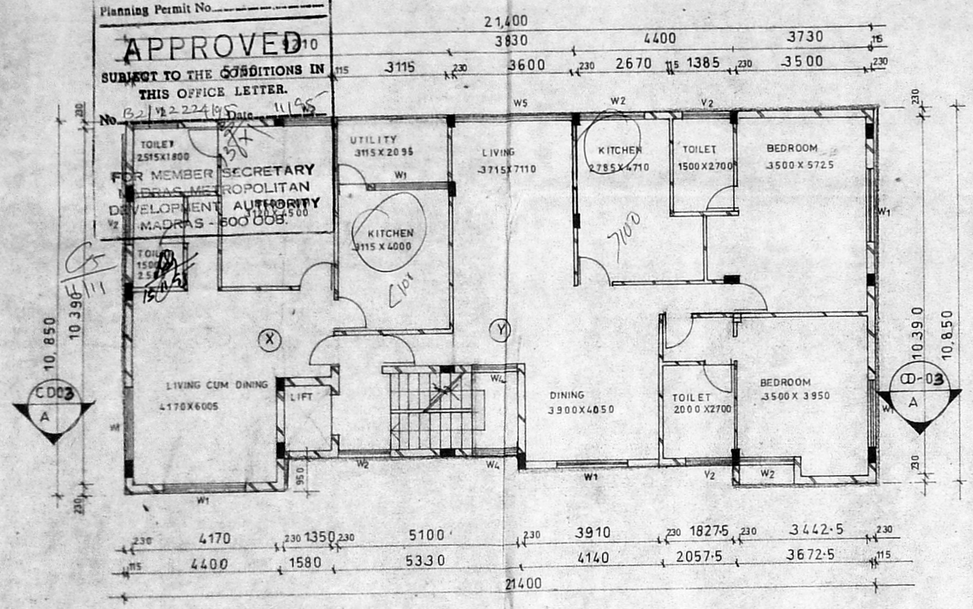
JOB NO	DRG. NO
95-09	CD-01

B/19992/584/B/C/95

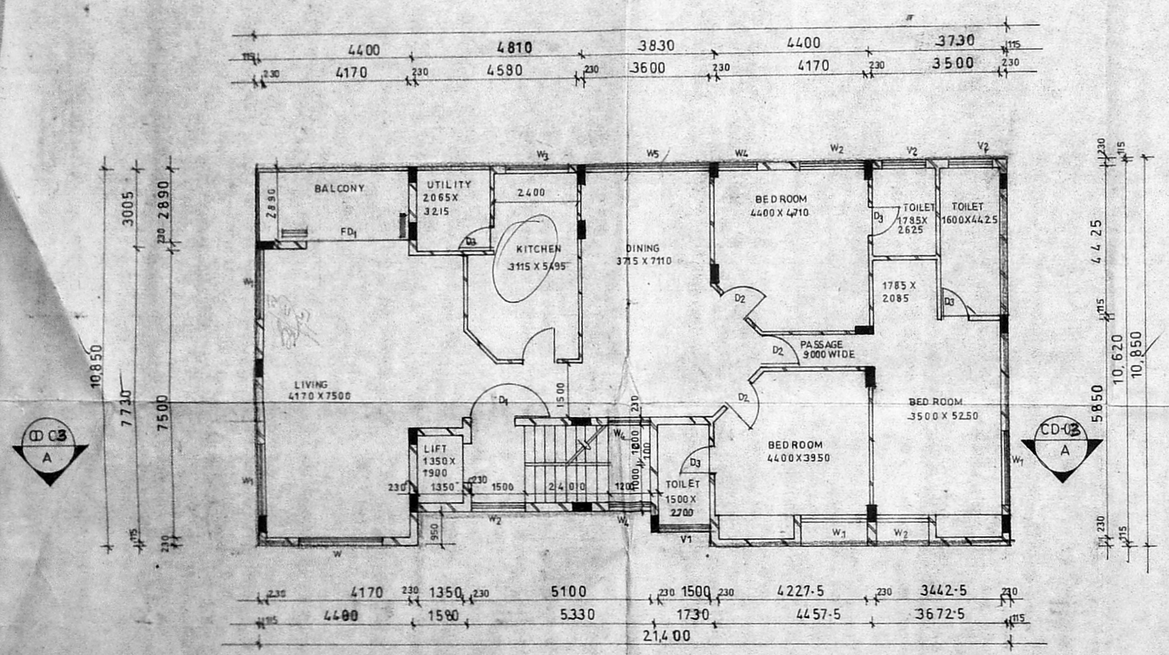
Planning Permit No.

APPROVED
SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.
No. B2/12224/95 Date 11/95

FOR MEMBER SECRETARY
MADRAS METROPOLITAN DEVELOPMENT AUTHORITY
MADRAS - 600 008.



THIRD FLOOR PLAN



SECOND FLOOR PLAN

REGULATION FOR CONSERVATION OF RAINWATER. (ORDINARY BUILDINGS)

PEROOLATION PITE OF 30 CM DIA AND 3·0M DEPTH MAY BE MADE AND FILLED WITH BROCKEN HALF BRICKS (OR PEBBLES) FOR 2·85 METERS FROM BOTTOM AND COARSE SAND FOR THE TOP 15CM MAY BE FILLED UP AND TOP COVERED WITH PERFORATED R·C·C SLAB. THESE PEROOLATION PIT MAY BE MADE AT INTERVALS OF 3·0M C/C ALONG THE PLINTH BOUNDARY. THE RAINWATER COLLECTED IN THE OPEN TERRACE AND MAY BE COLLECTED THROUGH A 150 MM P·V·C PIPE LAID ON THE GROUND AND MAY BE ALLOWED TO FALL IN THE PEROOLATION PITE OR INTO A OPEN WELL OR THROUGH A SEEPAGE FILTER OF 60CMX60CMX60CM (FILTER MEDIA BROCKEN BRICKS) PROVIDED BEFOR THE OPEN WELL WHICH WILL IMPROOVE THE GROUND WATER LVL. A DWARF WALL OF 7·5CM HEIGHT SHALL BE BUILT ACROSS THE ENTRY AND EXIT GATES TO RETAIN THE RAINWATER AND ALLOW IT TO PERCOLATES WITHIN.

MMDA (B)/PP NO. 2/3
B2/12224/95
D.P.

NO	DESCRIPTION	DATE	DRN	CHKD
	REVISIONS			

ARCHITECT	PRAMOD·M
ENGINEER	
DRN	SURESH
SCALE	1:100
CHECKED	
DATE	12-5-95

OWNER
POWER OF ATTORNEY
FOR CHAITHANYA BUILDERS & LEASING (P) LTD
R·RAVIKUMAR
(GENERAL MANAGER)
AS POWER AGENT FOR MR: VELAYUDHAM PANDARAJAN

Format
ARCHITECTS AND INTERIOR DESIGNERS.
3, 8TH CROSS STREET KARPAGAM GARDEN MADRAS-20

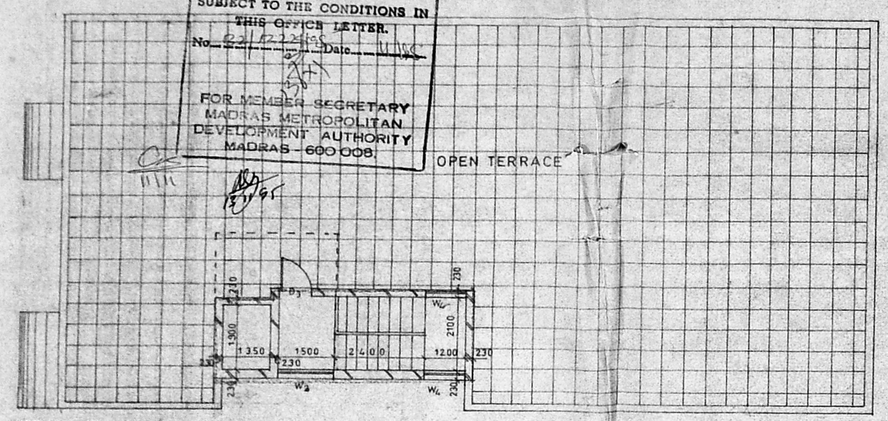
TITLE
PROPOSED APARTMENTS AT PLOT NO 194 IN S: NO 3 P1 & 47 PT OF PERIYAKUDAL VILLAGE F-102, ANNA NAGAR MADRAS 600040

JOB NO	DRG NO
95-09	CD-02

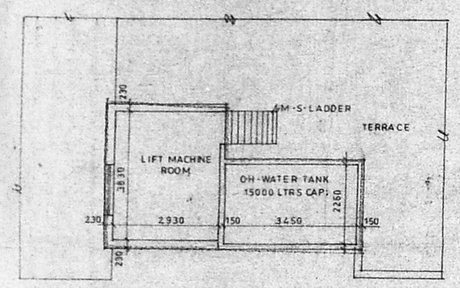
B/19992/554/C/95

Planning Permit No.

APPROVED
SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.
No. 22/222/95 Date
FOR MEMBER SECRETARY
MADRAS METROPOLITAN DEVELOPMENT AUTHORITY
MADRAS - 600 008

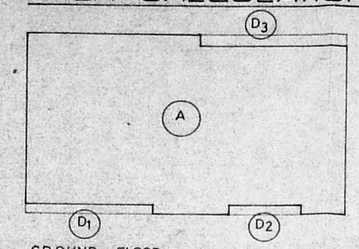


ROOF PLAN

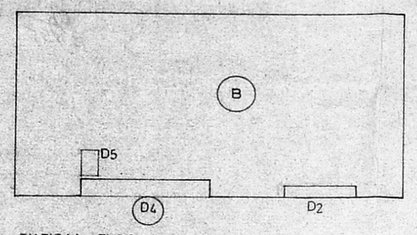


PLAN AT LIFT MACH:ROOM & OH TANK LVL: (part)

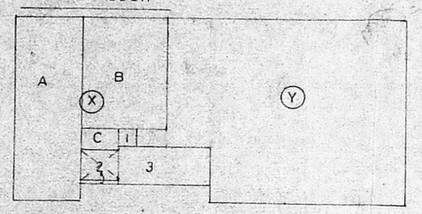
AREA CALCULATIONS



GROUND FLOOR



TYPICAL FLOOR



THIRD FLOOR

ground floor

				SQM
AREA OF BLOCK	A	= 17·60 X 10·50	=	184·80
DEDUCT D1		6·91 X 0·60	-	4·146
D2		4·13 X 0·60	-	2·478
D3		8·13 X 0·51	-	4·146
GROUND FLOOR			=	174·03

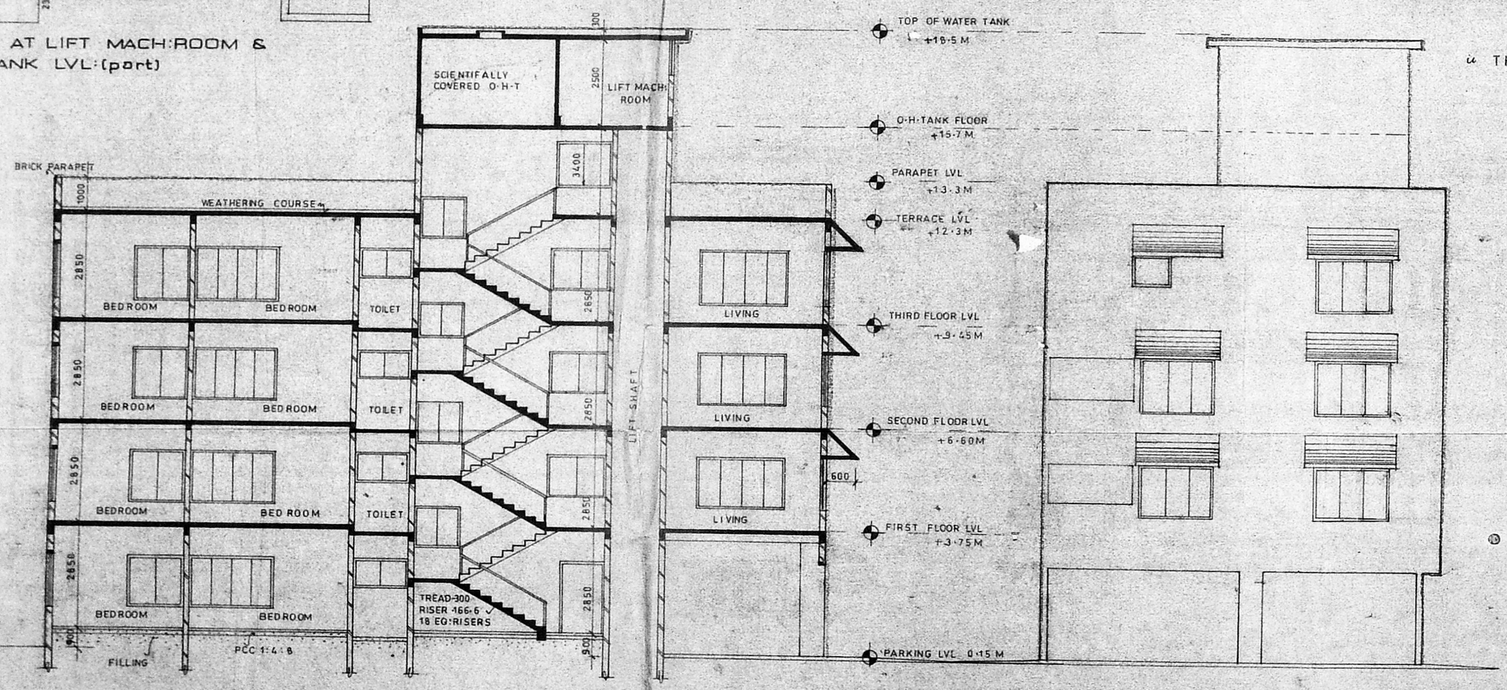
typical floor (1st 11nd & 3rd floors)

AREA OF BLOCK	B	= 21·40 X 10·85	=	232·19
DEDUCT	D2	4·13 X 0·60	=	2·478
	D4	6·68 X 0·95	-	6·346
	D5	1·35 X 1·90	-	2·565
TYPICAL FLOOR				220·801
FOR 3 FLOORS				662·403

THIRD FLOOR APARTMENT AREA CALCULATIONS

			SQM
AREA OF BLOCK	A	4·63 X 10·85	50·24
	B	4·695 X 5·84	27·418
	C	1·58 X 1·20	1·896
			79·554
COMMON AREA	1	1·2 X 0·90	1·08
	2	1·35 X 0·23	0·310
	3	5·33 X 2·56	13·645
			15·035
APARTMENT X AREA		= 79·554 + 7·518	= 87·072
APARTMENT Y AREA			

∴ THIRD FLOOR AREA - APARTMENT 'X' AREA
220·801 - 87·072 = 133·729



SECTION A-A

FRONT ELEVATION

GENERAL SPECIFICATIONS

ALL FILLING WITH RIVER SAND
FOUNDATION CONCRETE IN P.C.C 1:4:8
ALL R.C.C WORKS IN MIX 1:1½:3 ½ 1334/1224/95
BRICK WORK IN CM 1:5 IN FOUNDATIONS
ALL PANEL WALLS IN CM 1:4
R.C.C COLUMNS IN MIX 1:1½:3
FLOORING P.C.C. 1:4:8 & FINISHED WITH MOSAIC
PLASTERING INTERNAL WALL 1:6 MIX
PLASTERING EXTERNAL WALLS 1:5 MIX
CEILLING PLASTERED IN 1:3 MIXED LIME
WALLS TO BE FINISHED IN CEMENT PAINT
ALL STEEL USED TO CONFORM TO IS 800
DOORS/WINDOWS TO BE MADE OUT OF SEASONED TIMBER AND ENAMEL PAINTED

NOTE

DO NOT SCALE ANY PART OF DRAWING
ALL DIMENSIONS ARE IN MM UNLESS SPECIFIED

PRAMOD MADHAVAN, B.Arch
Member Council of Architecture.
CA-7 2405.
Fellow Indian Institute of Architecture.
F.S.I.C.
Architect and Surveyor, CLASS 1, No. RA04.
FORMAT Architects and Interior designers.
8th Cross Street, Karpagam Gardens.
ADYAR, MADRAS 600 020. TEL # 10121

NO	DESCRIPTION	DATE	DRN	CHKD

REVISIONS

ARCHITECT	PRAMOD.M
ENGINEER	
DRN	SURESH
SCALE	1:100
CHECKED	
DATE	22-4-95

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