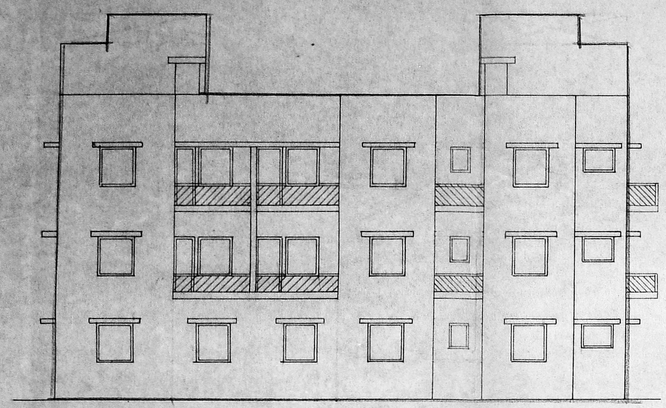
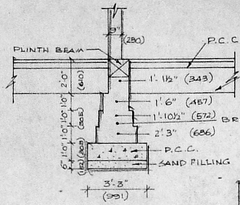
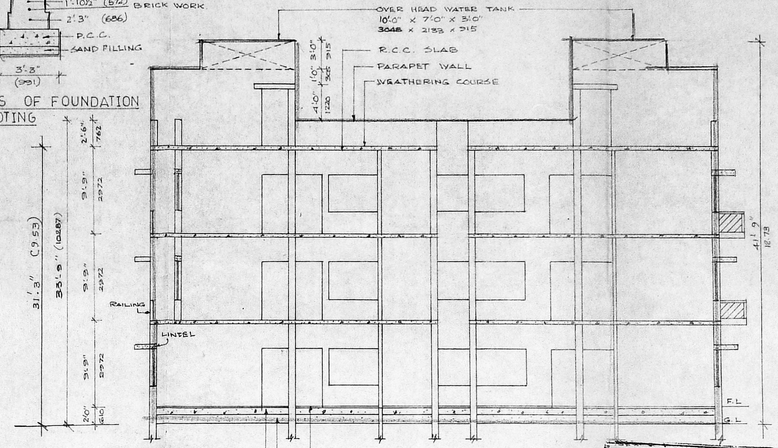


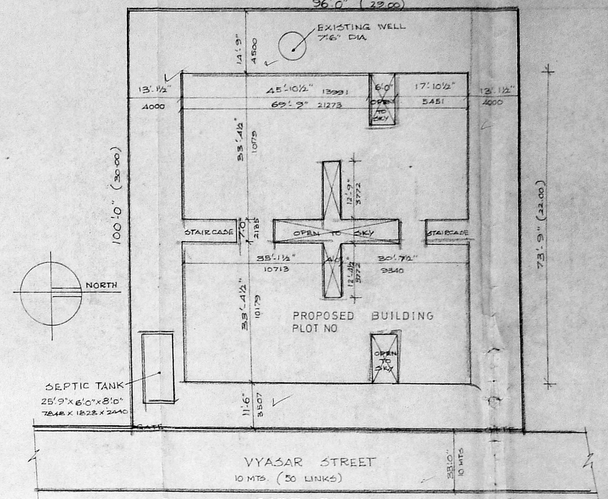
ELEVATION



DETAILS OF FOUNDATION FOR FOOTING

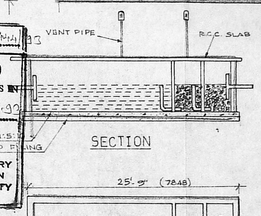


SECTION ON 'AA'

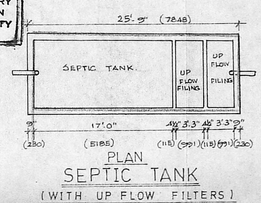


SITE PLAN

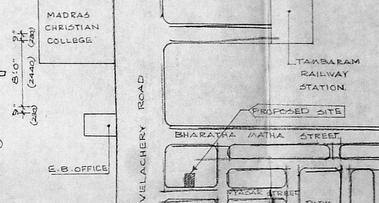
SCALE 1"=16'0"



SECTION

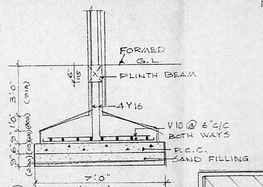


PLAN
SEPTIC TANK
(WITH UP FLOW FILTERS)

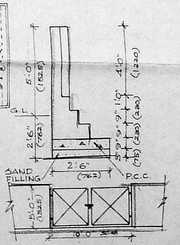


KEY PLAN

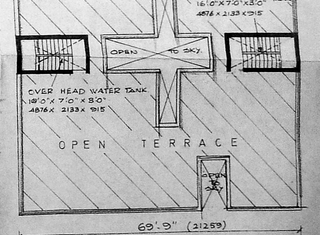
NOT TO SCALE



DETAIL OF COLUMN FOUNDATION

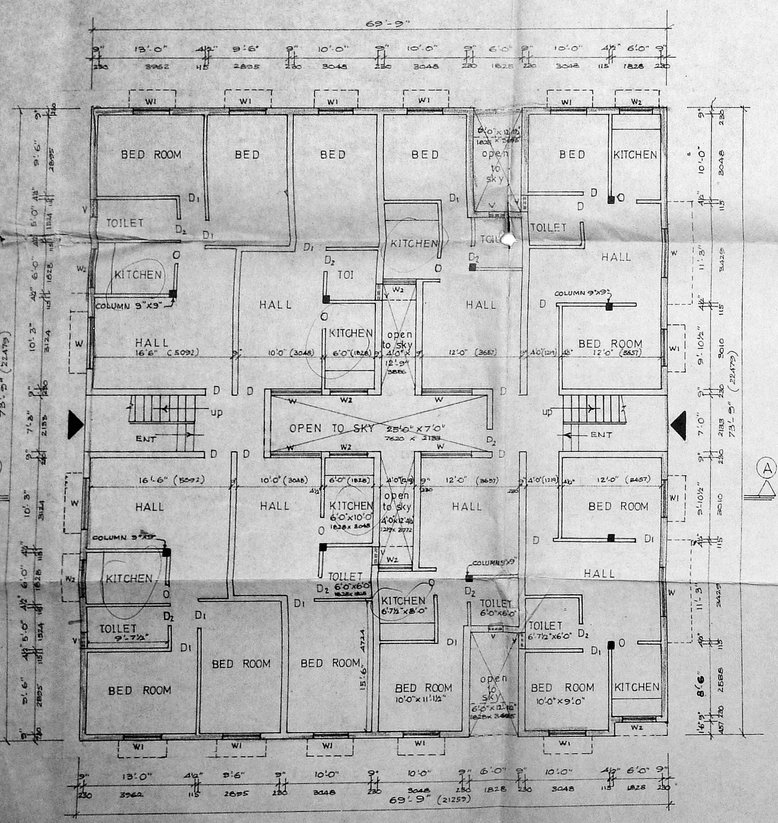


ELEVATION & SECTION OF COMPOUND WALL

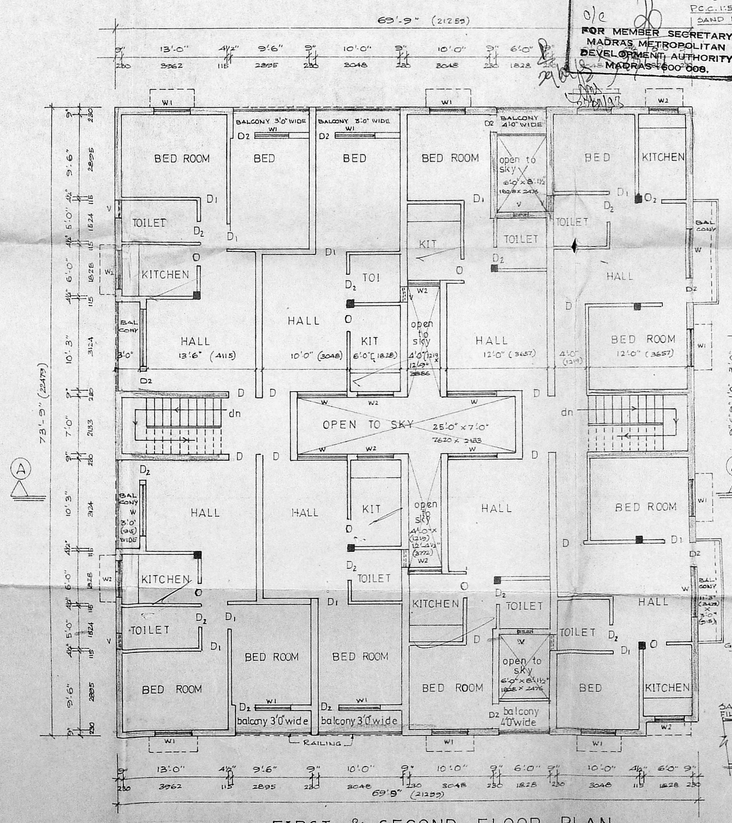


TERRACE FLOOR PLAN

SCALE 1"-16'-0"



GROUND FLOOR PLAN



TYPICAL FLOOR FIRST & SECOND FLOOR PLAN

SCHEDULE OF JOINERY

DOORS WINDOWS AND VENTILATORS

TYPE	BRICK OPENINGS WIDTH	BRICK OPENINGS HEIGHT	DESCRIPTION
D	3'3"	6'6"	T.W. FLUSH DOOR
D1	3'0"	6'6"	C.W. FLUSH DOOR
D2	2'6"	6'6"	DO
W	6'0"	4'6"	STEEL CASEMENT WINDOW WITH PIN HEAD GLASS M.S PROTECTION BARS
W1	4'6"	4'6"	DO
W2	4'6"	3'6"	DO
V	2'0"	3'0"	C.W. FRAMED VENTILATORS WITH PROASTED GLASS LOUVER AND M.S ROD DETAILS

SPECIFICATION

FOUNDATION	:- USING R.C.C. 1:5:10 OVER THE BRICK FOOTINGS. C.M. 1:5 DEPTH OF FOUNDATION 4'6" WIDTH OF FOUNDATION 3'6"
SUPER STRUCTURE	:- BRICK WORK IN C.M. 1:5 FOR 9" WALLS AND 4½" R.C.C. 1:2:4 FOR LINTEL, BEAM, SUNSHADE SLAB
FLOOR	:- P.C.C. 1:2:4 TK 4½"
ROOF	:- R.C.C. 1:2:4 SLAB TK 4½"
FINISHES	:- INTERIOR PAINTED WITH CEMENT PAINT. EXTERIOR PAINTED WITH CEMENT PAINT,
FLOORING	:- MOSAIC FLOORING
WEATHERING COURSE	:- BRICK JELLY LIME CONCRETE OVER THE WEATHERING.

AREA STATEMENT

PLOT AREA	9600.00 SFT	892.19 SQ M
GROUND FLOOR AREA	4712.875 SFT	437.99 SQ M
FIRST FLOOR AREA	4826.375 SFT	448.55 SQ M
SECOND FLOOR AREA	4826.375 SFT	448.55 SQ M
TOTAL BUILT UP AREA	14,365.625 SFT	1335.09 SQ M
PLOT COVERAGE	49.09 %	
F.S.I ALLOWED	1.5	
F.S.I ACHIEVED	1.49	

COLOUR INDEX

PROPOSED BUILDING

ROAD

BOUNDARY LINE

POWER OF ATTORNEY

PROPOSED RESIDENTIAL FLATS AT NO 14, VYASAR STREET, EAST TAMBARAM, MADRAS-59. S. NO 333/A, OF 173, SALAIYUR VILLAGE, SAIDAPET TALUK.

SCALE 1" 8'0" 1' 16'0" DATE 27:02:93

PLAN, SECTION, ELEVATION, SEPTIC TANK, FOUNDATION, SITE PLAN, KEY PLAN, COMPOUND WALL

K. RAVIKUMAR, B.ARCH., A.I.I.A., M.C.A.
REGISTERED ARCHITECT,
CORPORATION OF MADRAS,
R.A. No. 18879 [illegible]
M.C.A. No: CA/87/11132
No. 72 LAXMANAN STREET,
MAHALINGAPURAM, MADRAS-600 034

LICENSED SURVEYOR

DRAWN	CHECKED	JOB NO	DRG NO
D-SELVAKUMAR			

Planning Permit No. C/11377/92

APPROVED
SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER
Lr. No. 11162/3/93 Dt. 30.4.93
Date:
FOR MEMBER SECRETARY
MADRAS METROPOLITAN DEVELOPMENT AUTHORITY
MADRAS-600 008.