

Plan & Section

PROPOSED BUILDING AT PLOT NO. 21
 IIND CROSS ROAD, SUNDAR NAGAR
 NANDHAMBAKKAM VILLAGE
 MADRAS - 97.

FOR: MR. NARAYANAN

SPECIFICATIONS.

FOUNDATION : R.C.C COLUMN FOUNDATION 1:1 1/2:3
 SUPER STRUCTURE : BRICK WORK IN CM 1:6
 ROOFING : 4 1/2" TK R.C.C SLAB 1:2:4 MIX
 PLASTERING : IN CEMENT MORTAR 1:3
 FLOORING : MOSAIC FLOORING WITH CEMENT MORTAR
 WOOD WORK : DOORS - IST CLASS INDIAN TEAK WOOD
 WINDOWS & VENTILATORS ARE MADE BY ALUMINIUM

SCHEDULE OF JOINERY

D	T.W. FRAMED MAIN DOOR	3'6" x 7'0"	(1.06 x 2.13)
D	"	DOOR	3'0" x 7'0"
D	"	DOOR	2'6" x 7'0"
W	GLAZED WINDOW	6'0" x 4'6"	(1.82 x 1.37)
F/W	FRAMED WINDOW	6'0" x 7'0"	(1.82 x 2.13)
W ₁	GLAZED WINDOW	4'6" x 4'6"	(1.37 x 1.37)
W ₂	"	3'0" x 4'6"	(0.91 x 1.37)
V	GLAZED VENTILATOR	3'0" x 2'0"	(0.91 x 0.61)

AREA STATEMENT

	Sq. FT	Sq. M.
GROUND FLOOR AREA	1318.04	122.49
FIRST FLOOR AREA	370.50	34.43
TOTAL BUILT UP AREA	1688.54	156.92
PLOT AREA	2700.00	250.92
PLOT COVERAGE	$\frac{1688.54}{2700} \times 100 = 62.53\%$	
F.S.I PERMISSIBLE	1688.54	0.625×2700
F.S.I PROVIDED	1688.54	156.92

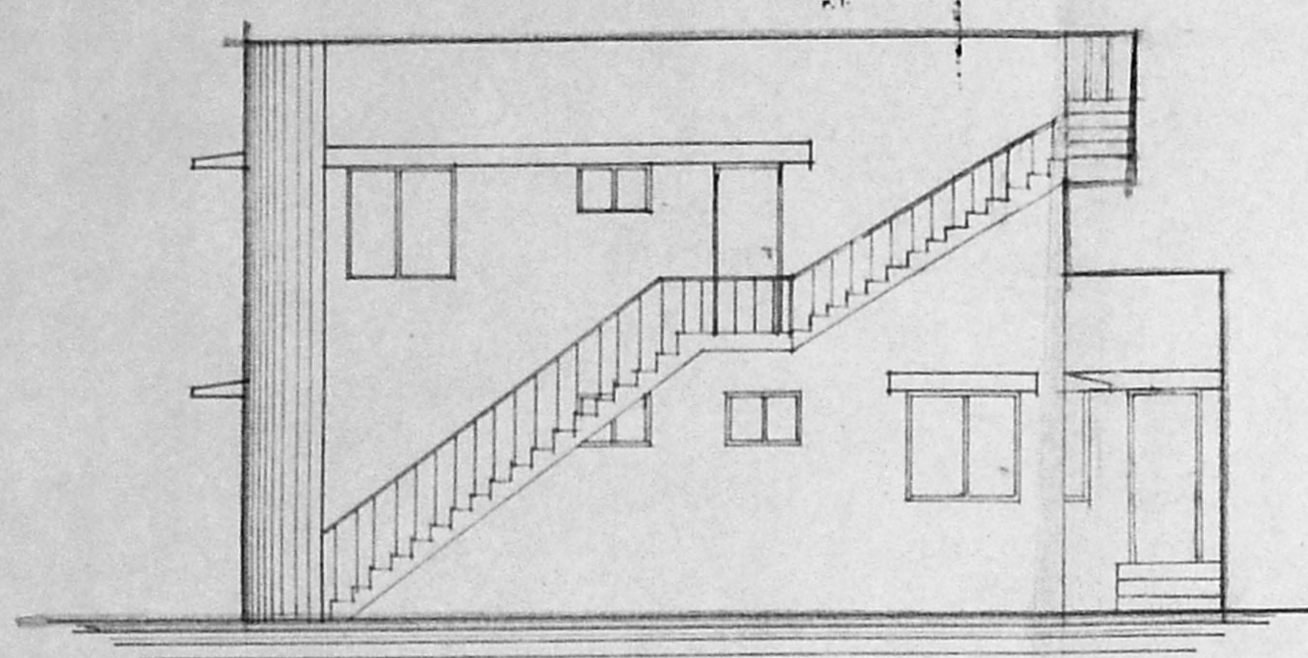
COLOUR INTEX

PROPOSED	ROAD	
SITE	SEWER	
SCALE	1" = 8'0"	DATE : 7.2.92

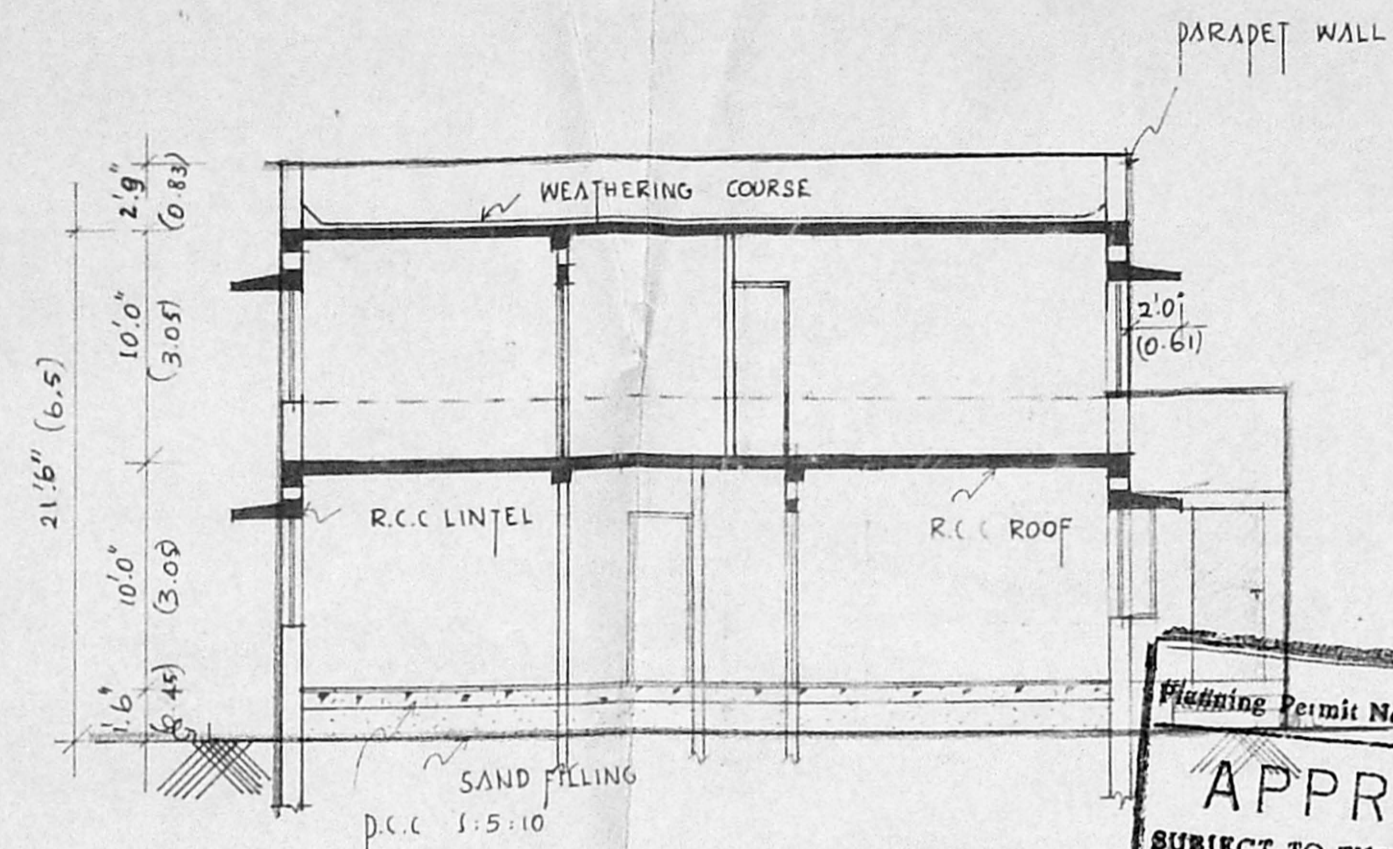
OWNER SIGNATURE _____

H. K. RAMMOODALI
 H. K. RAMMOODALI, B. ARCH. A.I.A.A.
 MEMBER COUNCIL OF ARCHITECTURE
 C. A. 80/5747
 LICENSED SURVEYOR

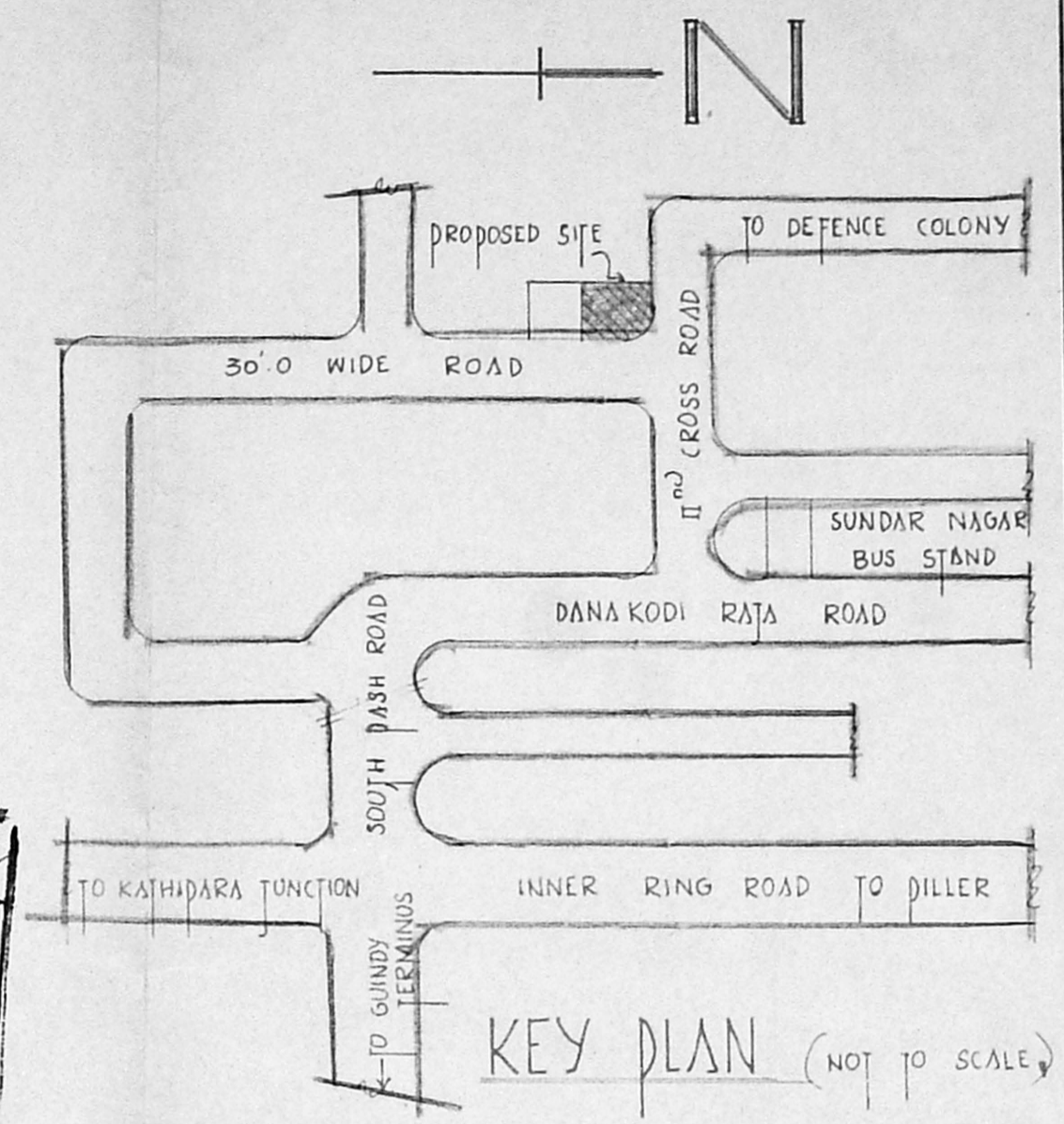
ARCHITECTS
K.R. ASSOCIATES
 ARCHITECTS & ENGINEERS
 NO. 12, 1ST ST 11TH AVENUE
 ASHOK NAGAR MS - 83 PHONE 4824081



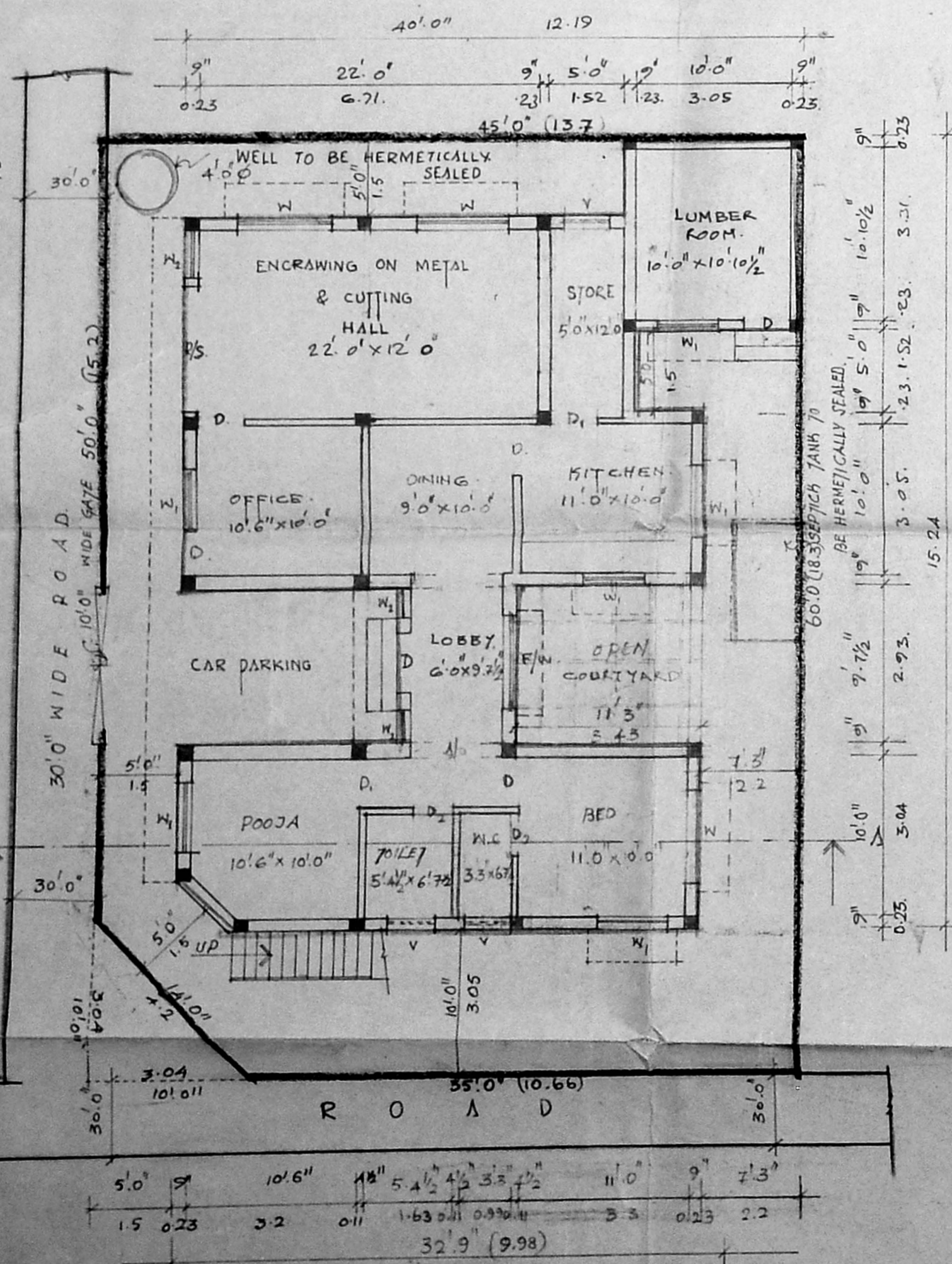
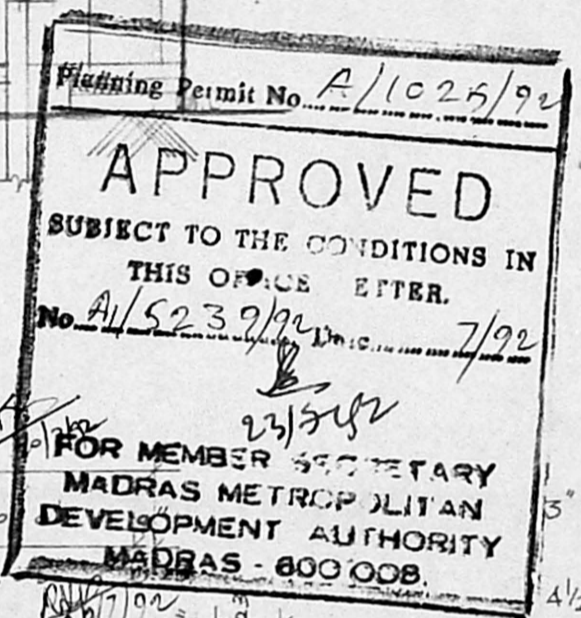
FRONT ELEVATION



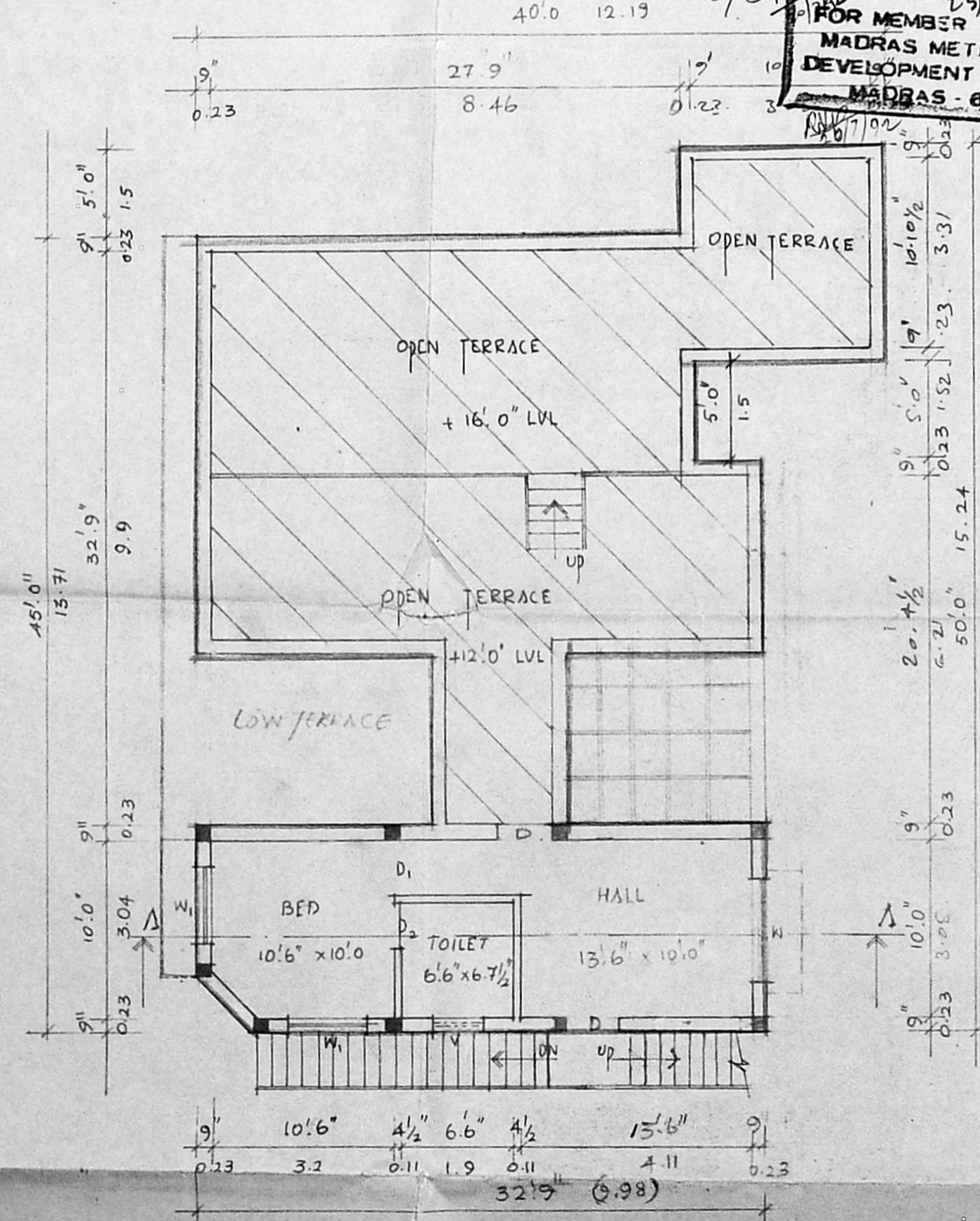
SECTION ON AA



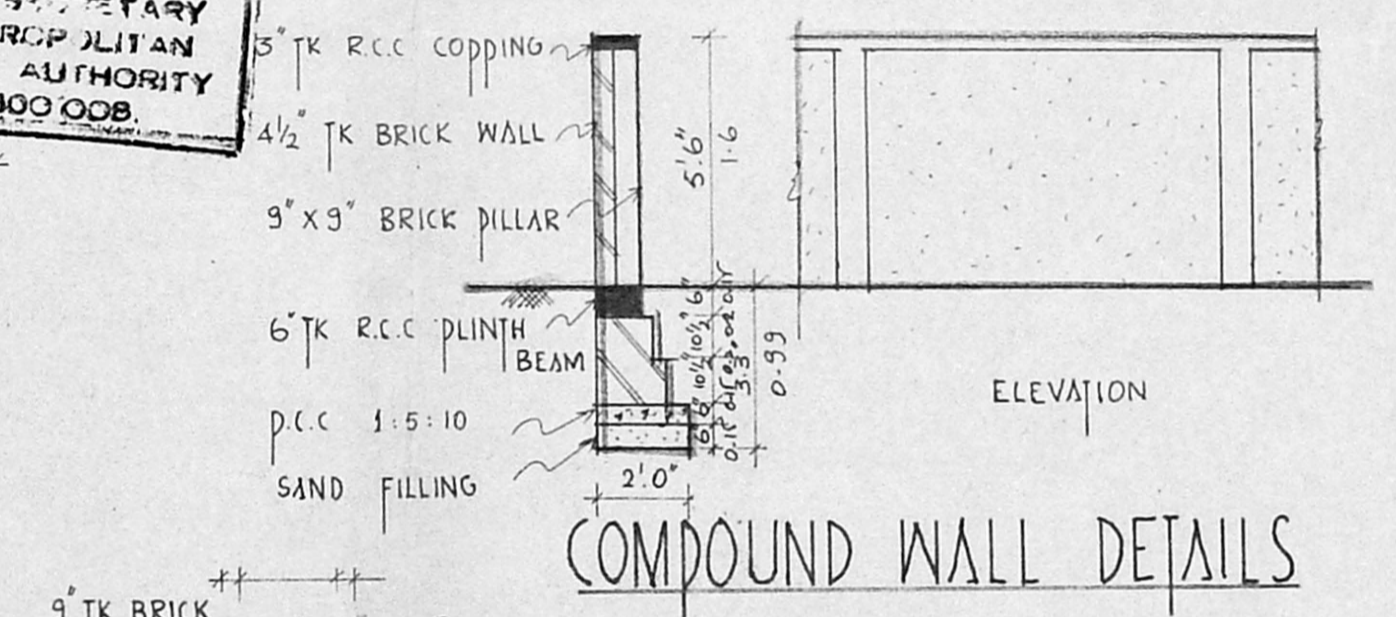
KEY PLAN (NOT TO SCALE)



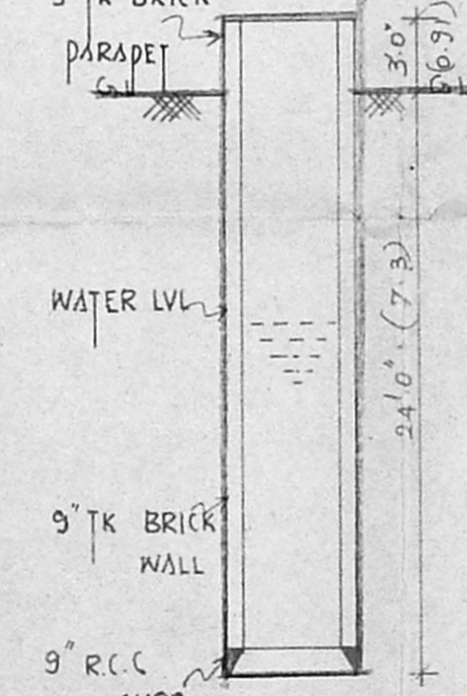
GROUND FLOOR PLAN



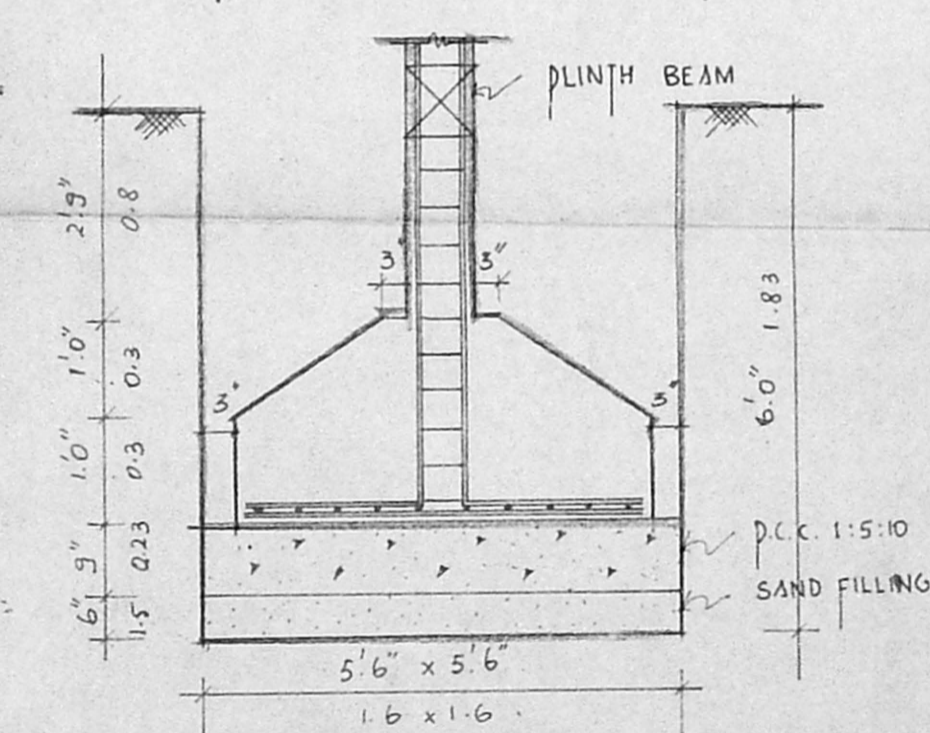
FIRST FLOOR PLAN



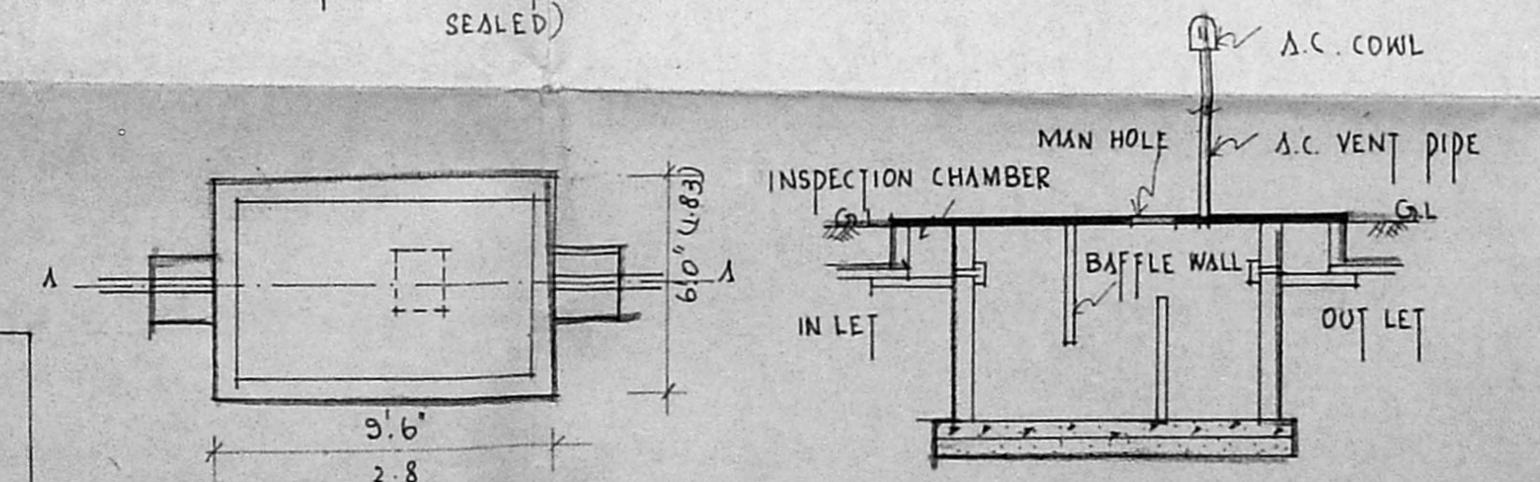
COMPOUND WALL DETAILS



WELL DETAILS



FOUNDATION DETAILS



SEPTIC TANK (TO BE HERMETICALLY SEALED)

	EMPLOYEEYS INVOLVED	METAL HP.
CUTTING	4 NOS	2 HP x 2 NOS
DRILLING	1 NOS	1 HP x 1 NOS
TOTAL NOS OF EMPLOYEEYS INVOLVED	5 NOS	5 HP