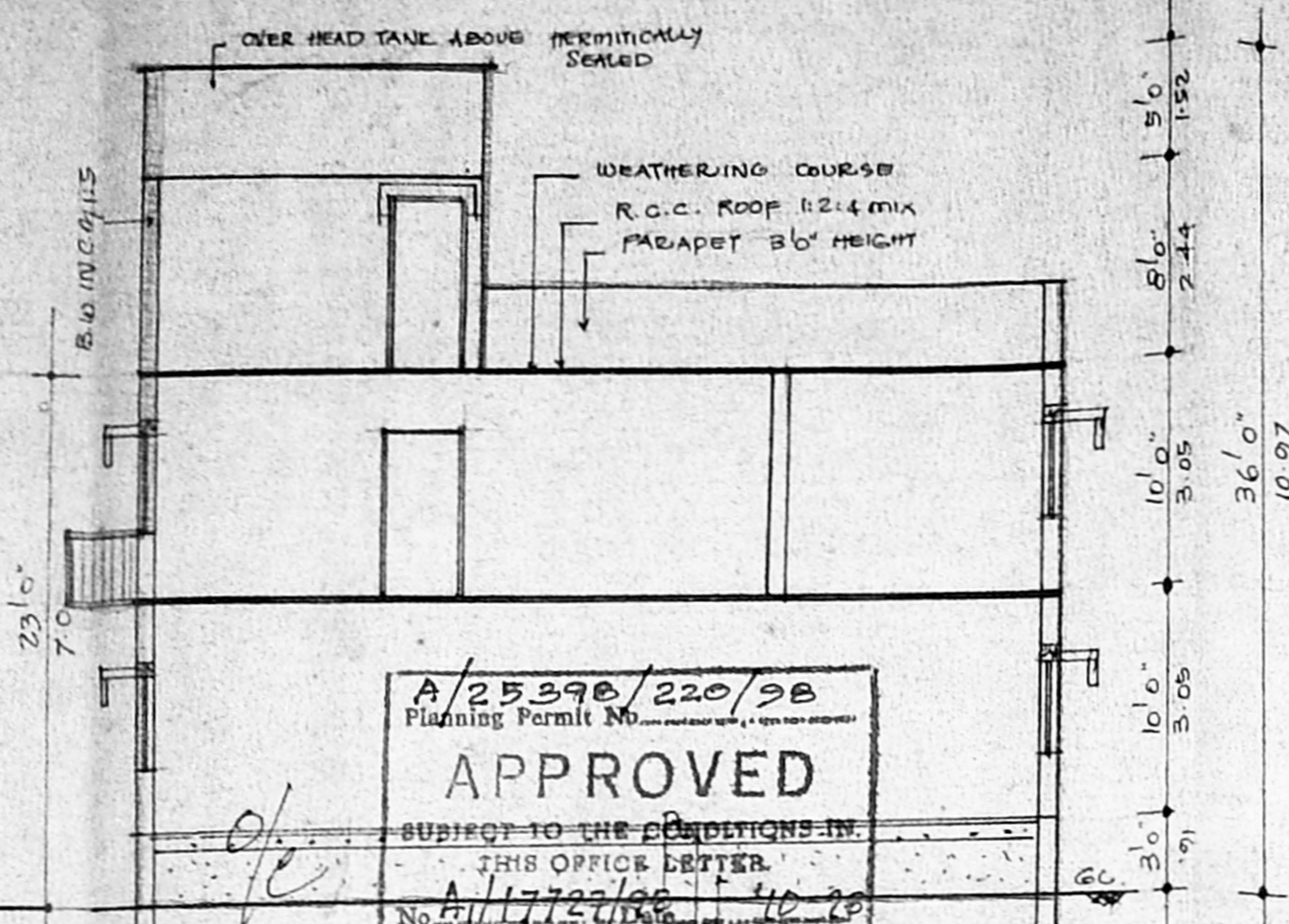
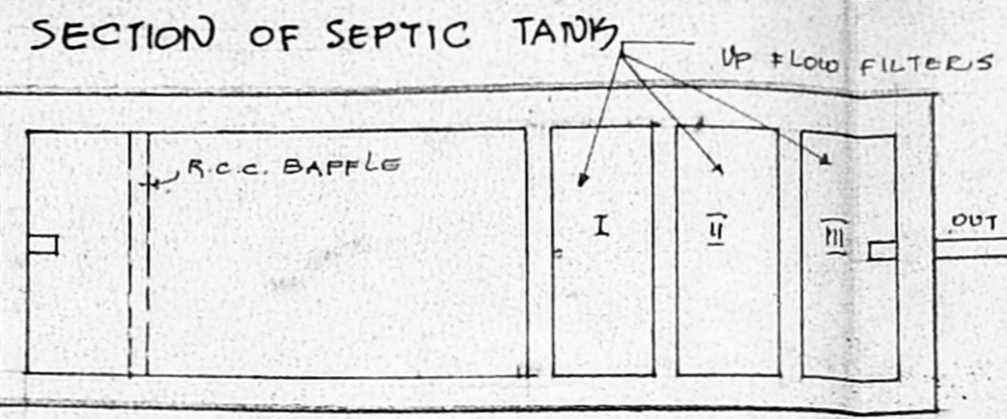
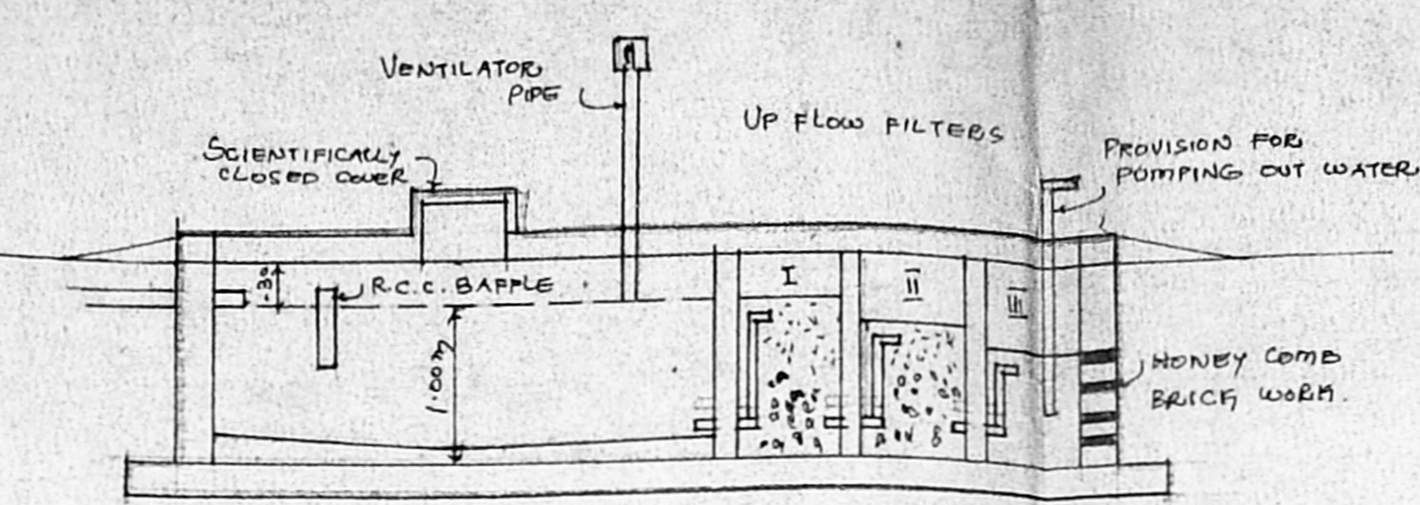


ELEVATION



APPROVED
 Planning Permit No. A/25398/220/98
 SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER
 No. P/1724/100



PLAN OF SEPTIC TANK. SCALE: 1:40"

DESIGN OF SEPTIC TANK:
 1. NO. OF DWELLINGS : 32 : 5
 (DEPARTMENTAL STORE AREA 100m² APPROX)
 IS TAKEN AS 2 UNITS - 50M²/UNIT
 2. NO. OF USERS : 5 X 5 = 25
 3. RATE OF WATER SUPPLY : 150 L/DAY
 4. FLOW OF SEWAGE : 25 X 150 = 3750 LTRS
 5. DETENTION PERIOD : 18 HOURS
 6. TANK CAPACITY : 3750 X 18 = 2812.50 LTRS
 7. CLEANING ONCE IN A YEAR
 SLUDGE STORAGE : 25 X 5 = 125 LTRS
 8. CAPACITY REQUIRED : 2812.50 + 125 = 2937.50 LTRS

9. ASSUME SEPTIC TANK CAPACITY : 3.5 M³
 10. DEPTH OF WATER : 1.00 M
 11. FREE BOARD : 0.30 M
 1.20 M
 12. AREA OF SEPTIC TANK REQUIRED 3.50 X 2.60 = 9.10 M²
 ASSUME 3.00 M²
 13. CLEAR LENGTH OF TANK : 3.00 M
 14. CLEAR WIDTH OF TANK : 1.50 M
 15. SIZE OF SEPTIC TANK : 3.00 X 1.50 X 1.00 = 4.50 M³

UP FLOW FILTER
 1. DISCHARGE FROM SEPTIC TANK : 2812.50 GRS/DAY
 2. WIDTH OF FILTER : 1.50 M
 3. DEPTH OF FILTER : 1.00 M
 4. LENGTH REQUIRED : 2.7 : 1.80 M
 1.5 X 1.0
 5. THREE NOS. OF FILTER PROVIDED
 1.80 X 0.60 M
 6. LENGTH OF EACH FILTER : 0.60 M

SCHEDULE OF JOINERY

R/S	ROLLING SHUTTER	80" x 80"	244 x 244
R/S1	ROLLING SHUTTER	70" x 80"	213 x 213
D	DOOR	3'3" x 7'0"	1.00 x 2.13
D1	DOOR	5'0" x 7'0"	.91 x 2.13
D2	DOOR	2'9" x 7'0"	.83 x 2.13
W	WINDOW	5'0" x 5'0"	1.52 x 1.52
W1	WINDOW	4'0" x 5'0"	1.22 x 1.52
V	VENTILATOR	3'0" x 2'0"	.91 x .61

AREA STATEMENT

PLOT AREA : 850 M²
 GROUND FLOOR AREA : 240 M²
 FIRST FLOOR AREA : 354 M²
 TOTAL FLOOR AREA : 694 M²
 COMMON PASSAGE AREA : 200 M²

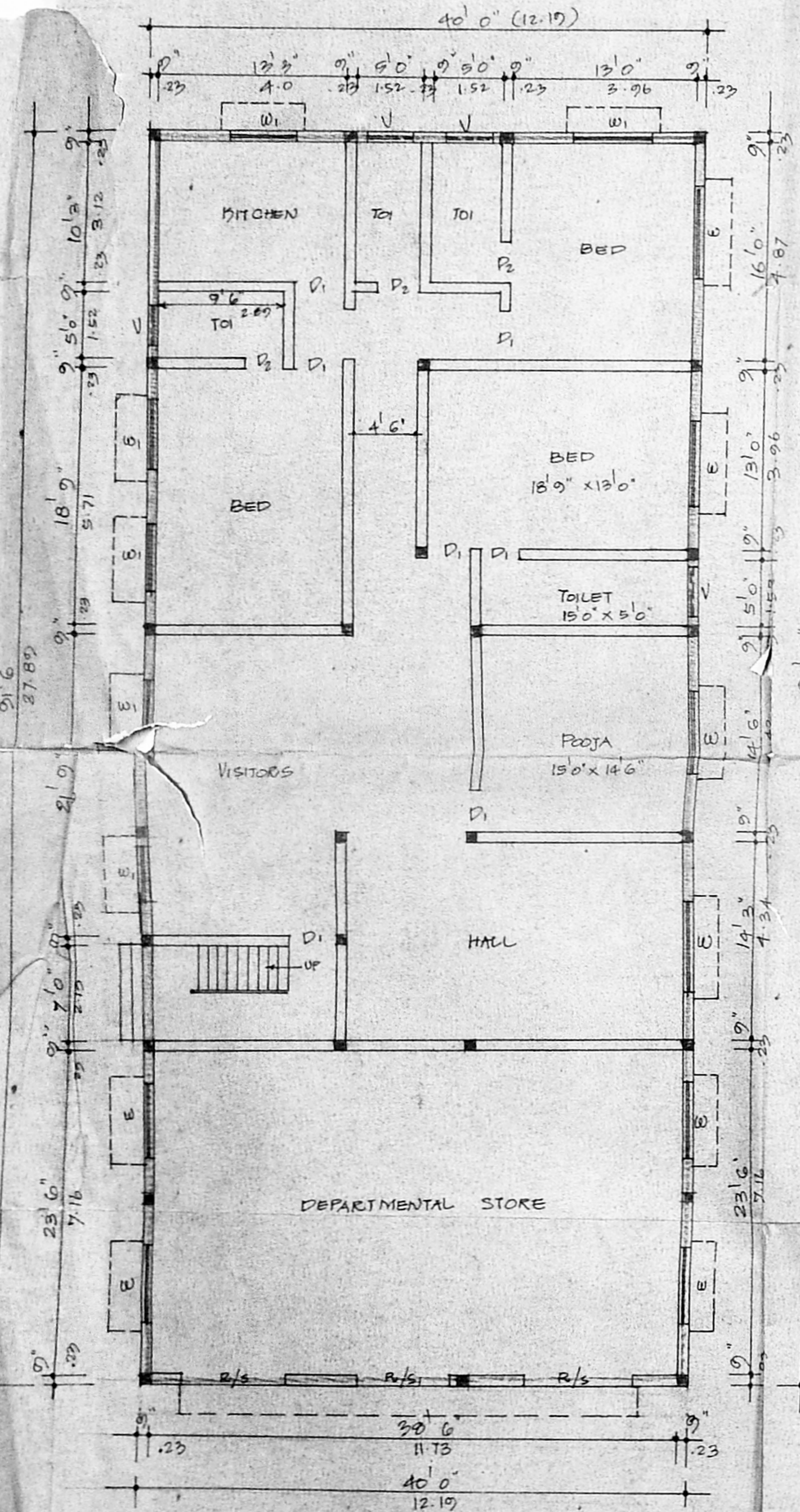
F.S.I. : .82

COLOUR INDEX

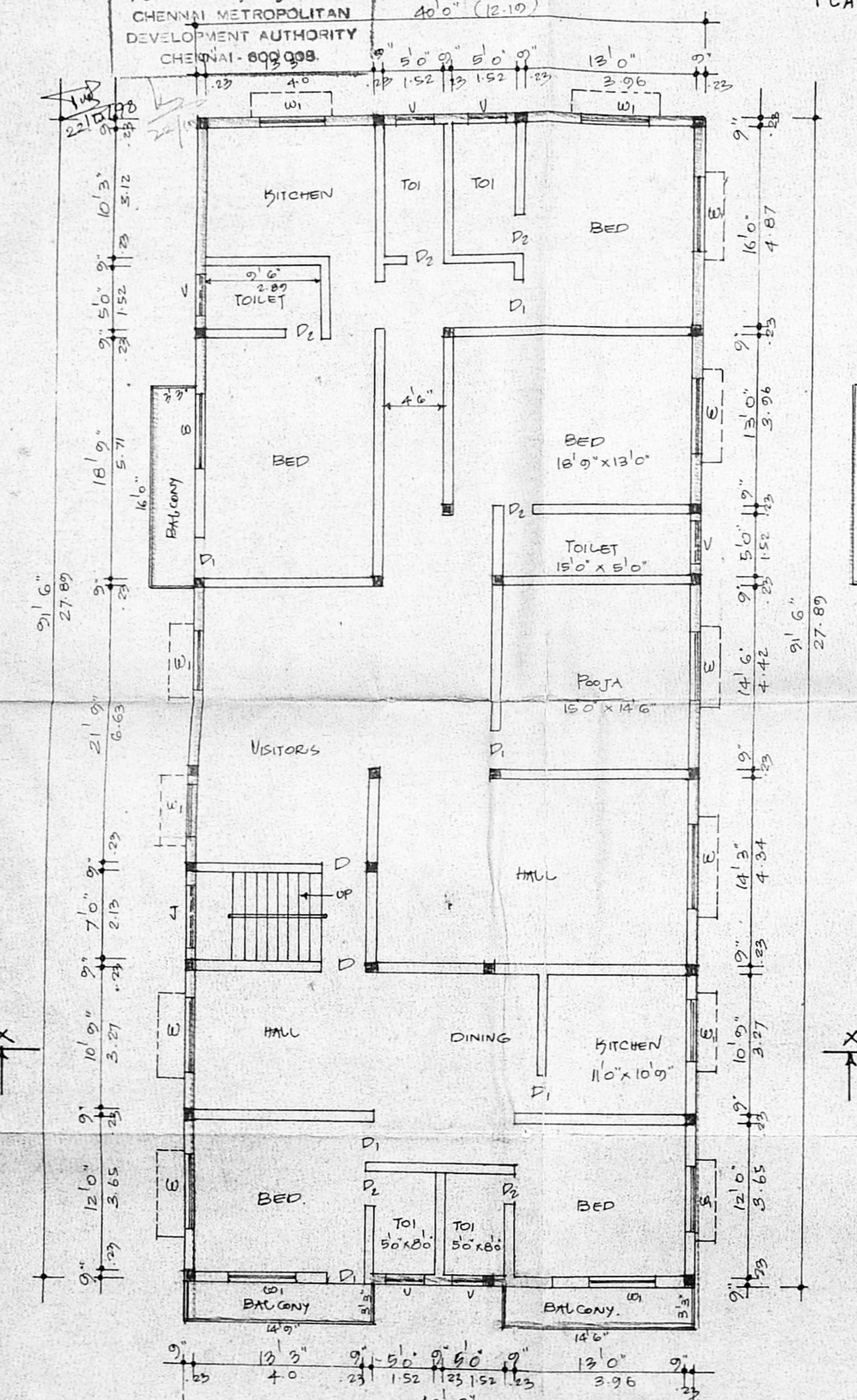
PROPOSED : [Symbol]
 ROADS : [Symbol]
 SITE BOUNDARY : [Symbol]

PLAN SHOWING THE PROPOSED DEPART. MENTAL STORE AND RESIDENTIAL BUILDING AT S.NO: 574/103 & 104 OF THIRUMULLAVAYAL VILLAGE. THIRUVALUR DIST. AMBATHUR TALUK. AVADI MUNICIPALITY, CHENNAI.

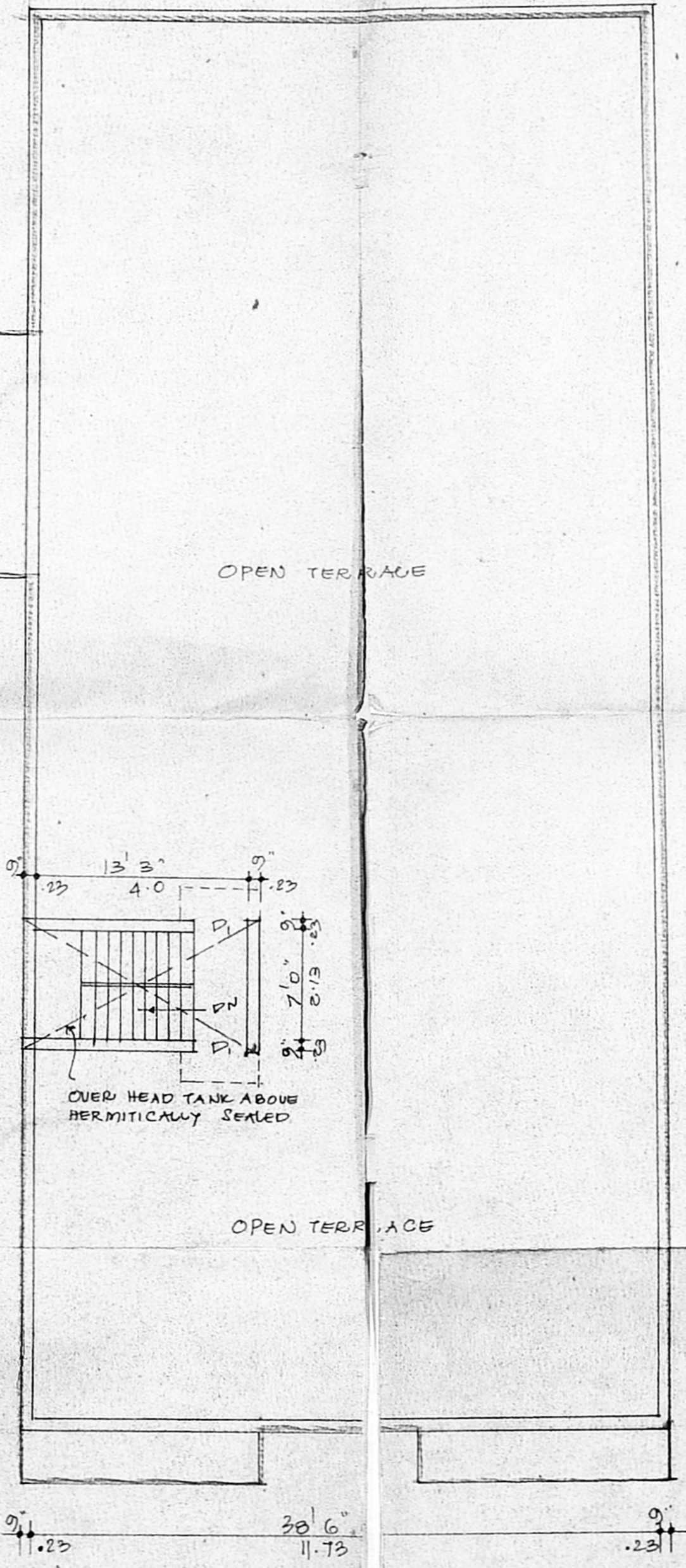
SCALE: 1:80" OR 1:100



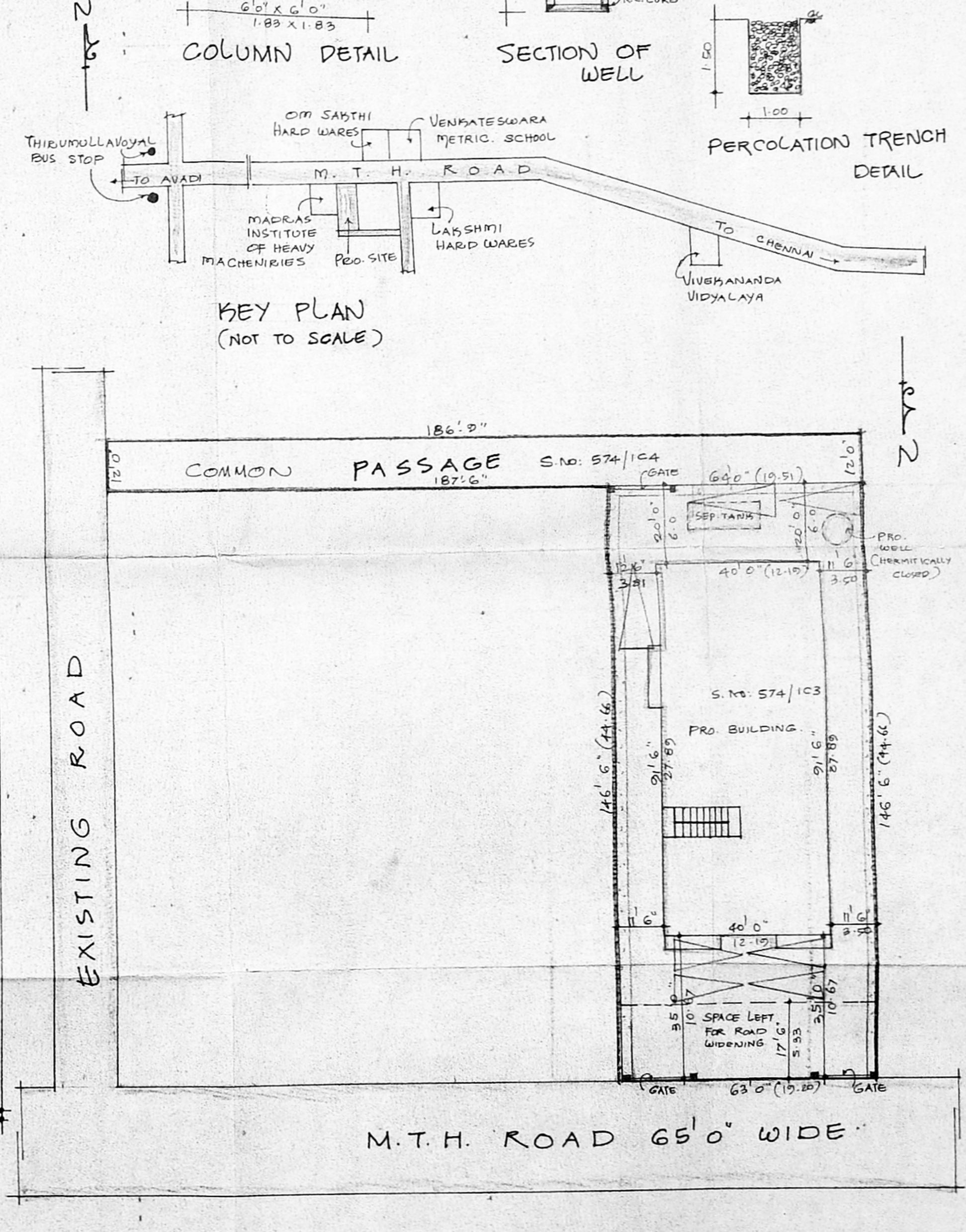
GROUND FLOOR PLAN



FIRST FLOOR PLAN



TERRACE FLOOR PLAN



SITE PLAN (SCALE: 1:240")

OWNED P.M. Prabhakar
 S. Hari Babu, D.C.E.,
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 LICENSED SURVEYOR.