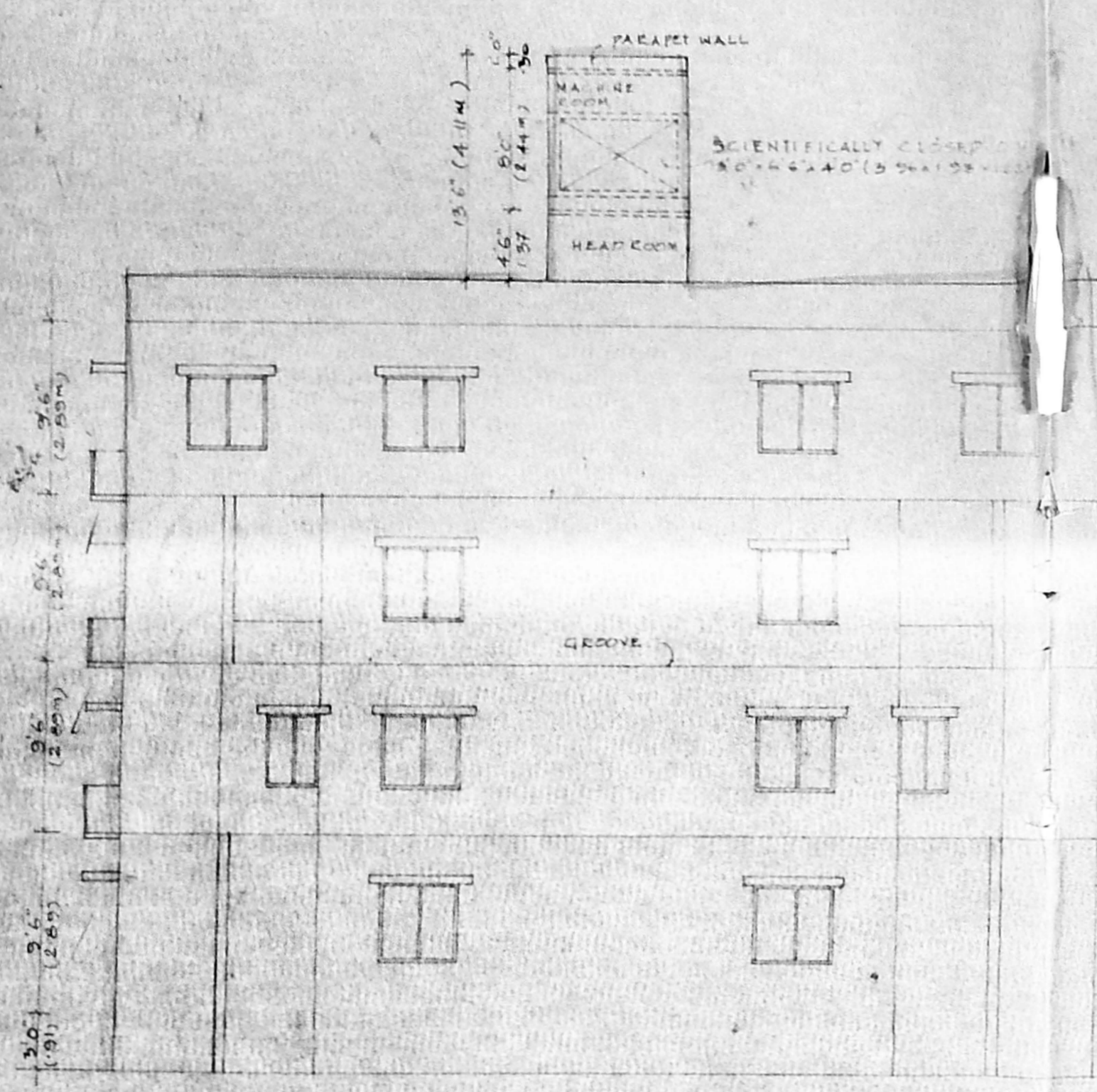
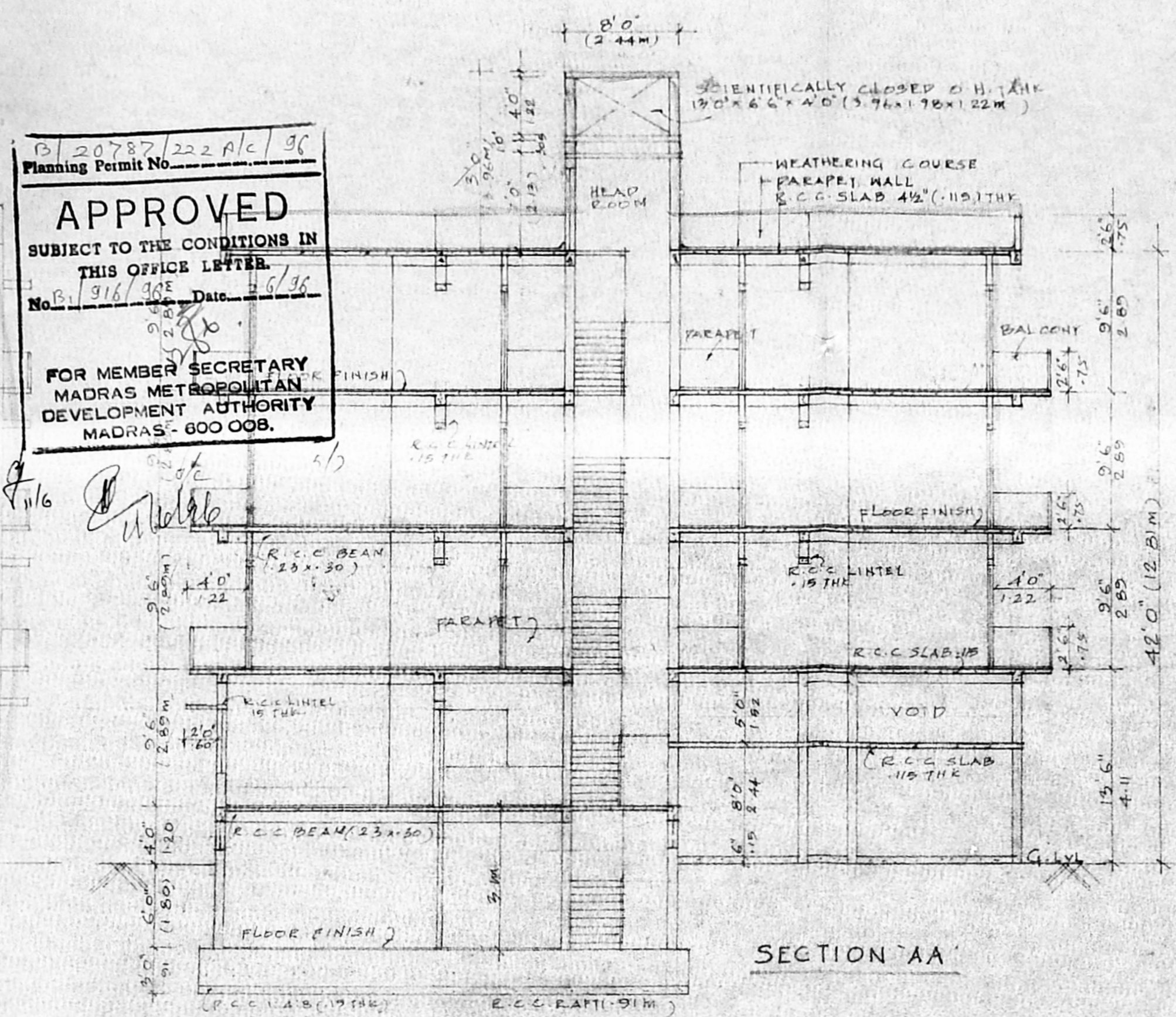


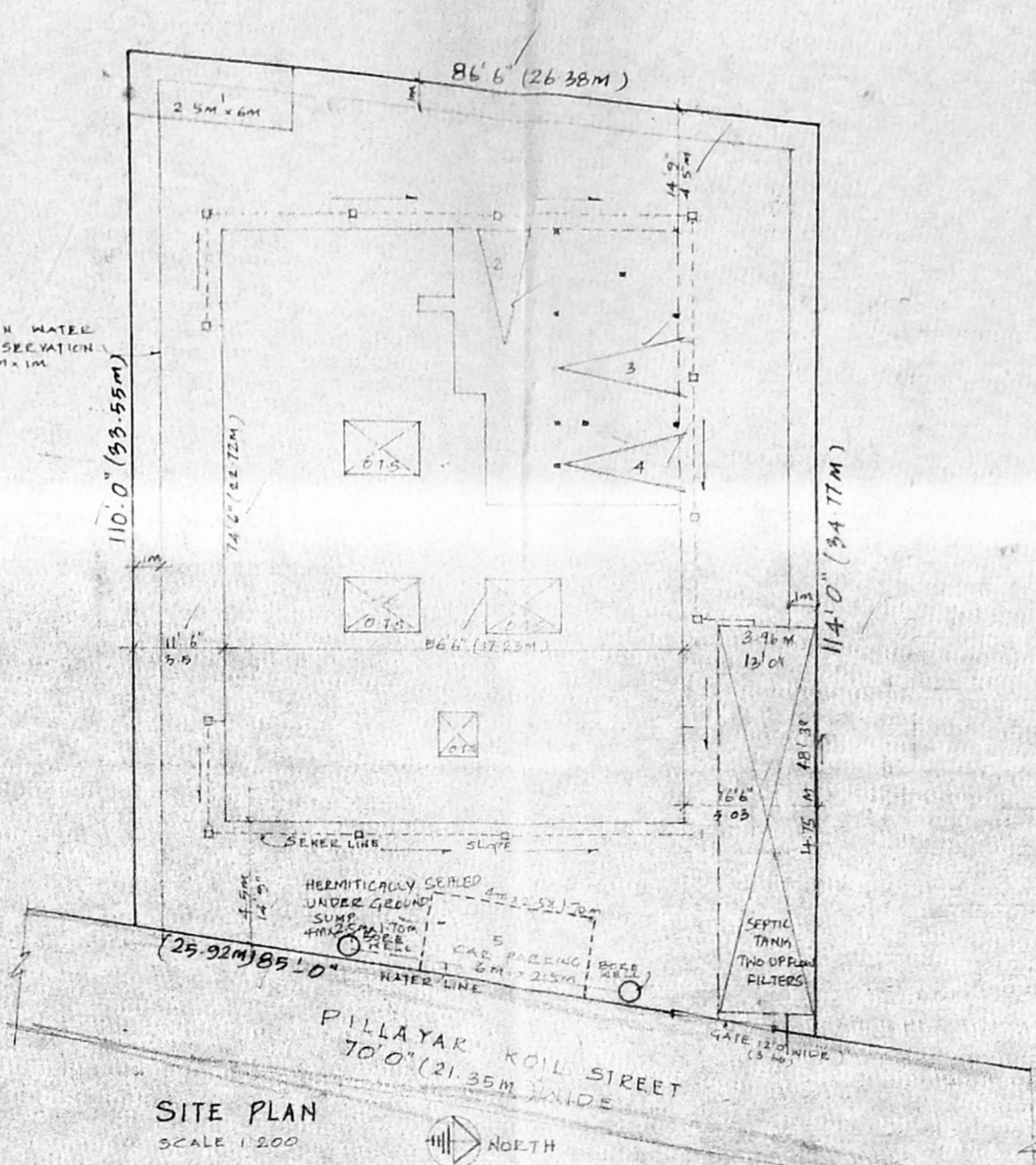
P/20787/222 A/C/30
 Planning Permit No.
APPROVED
 SUBJECT TO THE CONDITIONS IN
 THIS OFFICE LETTER.
 No. 916/90E Date 26/6/95
 FOR MEMBER SECRETARY
 MADRAS METROPOLITAN
 DEVELOPMENT AUTHORITY
 MADRAS-600 008.



ELEVATION



SECTION AA



SITE PLAN

PROPOSED DWELLING UNITS IN
 SNO: 78/3C, 78/5T, PATA NO
 157, PLOT NO: II DIV NO: 113, DOOR
 NO: 143, PILLAYAR KOIL ST, PERUNGUDI
 VILLAGE, SAIDAPET TALUK, CHANGAI
 M.C.R. DIST.

LICENSED SURVEYOR:
 Revised Plan
 Dt. 18.6.95

MMDA (B) S.B.C. No. 1
 File No. 1201/95
 Part I
 Part II (ANAND SIMON)

JOINERY DETAIL

D1	DOOR	3'0" x 7'0"	90 x 213M
D2	DO	2'6" x 7'0"	76 x 213M
F1	FRENCH DOOR	6'0" x 7'0"	183 x 213M
W1	WINDOW	6'0" x 4'6"	183 x 137M
W2	DO	4'6" x 4'6"	137 x 137M
W3	DO	3'0" x 4'6"	90 x 137M
W4	DO	3'6" x 4'6"	106 x 137M
W5	DO	2'6" x 4'6"	76 x 137M
V1	VENTILATOR	2'6" x 2'0"	76 x 60M
V2	DO	2'6" x 2'0"	76 x 60M
V3	ROLLING SHUTTER	6'0" x 2'6"	183 x 76M

AREA STATEMENT

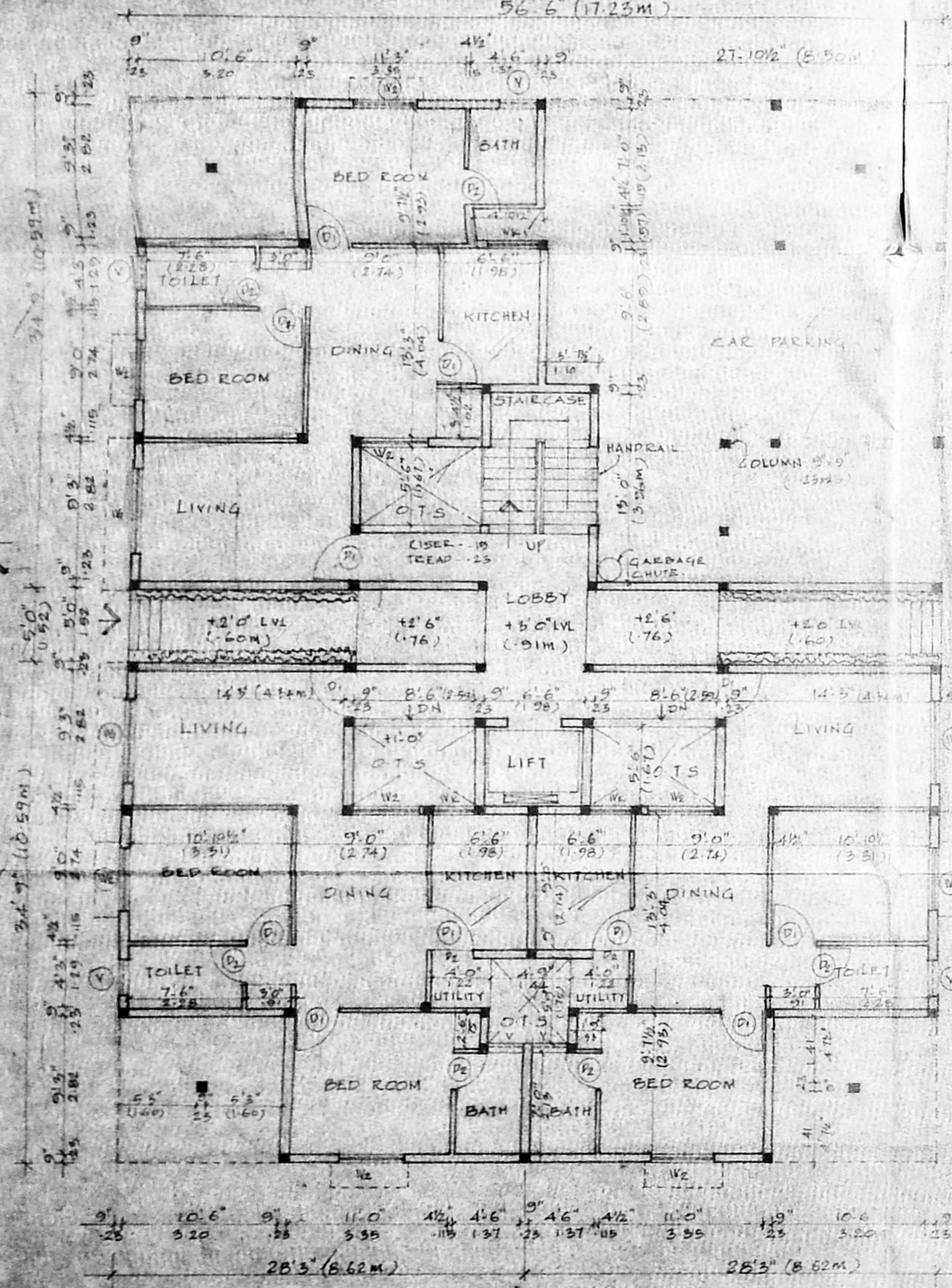
PLOT AREA	9604 SFT	895.17M ²
GROUND FLOOR	2797 SFT	260.12M ²
FIRST FLOOR	3608 SFT	335.54M ²
SECOND FLOOR	3625 SFT	337.12M ²
THIRD FLOOR	4075 SFT	378.97M ²
TOTAL BUILT UP	14105 SFT	1311.76M ²
PLOT COVERAGE	42.43%	
F.S.1		1.46
BASEMENT FLOOR	325 SFT	48.81M ²

SPECIFICATION

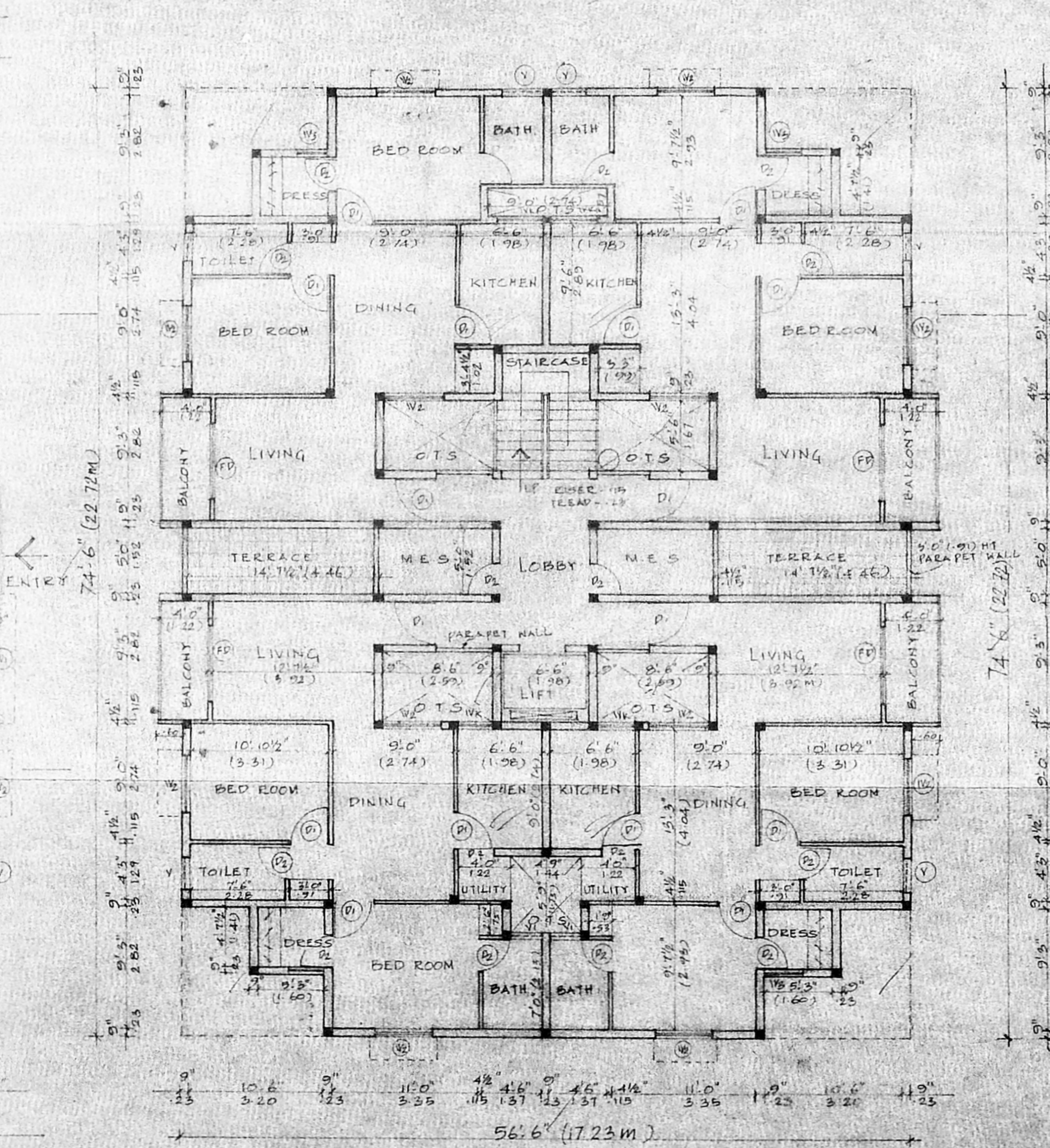
FOUNDATION: COLUMN FOUNDATION
 R.C.C. 1:2:4 FOR COLUMNS, BEAMS
 AND SLABS
 BRICK WORK: BRICK IN C.M. 1:5
 PLASTERING: 2 CM 1:5 FOR WALLS AND 1/4" FOR
 CEILING
 FLOORING: MOSAIC FLOORING
 PAINTING: CEMENT PAINT
 JOINERIES: IN WOOD AND ALUMINIUM
 WEATHERING: OVER SLAB WITH ONE LAYER OF
 COUNTRY TILES ON 1/3 BRICK JELLY
 WITH LIME MORTAR

CLOUR INDEX

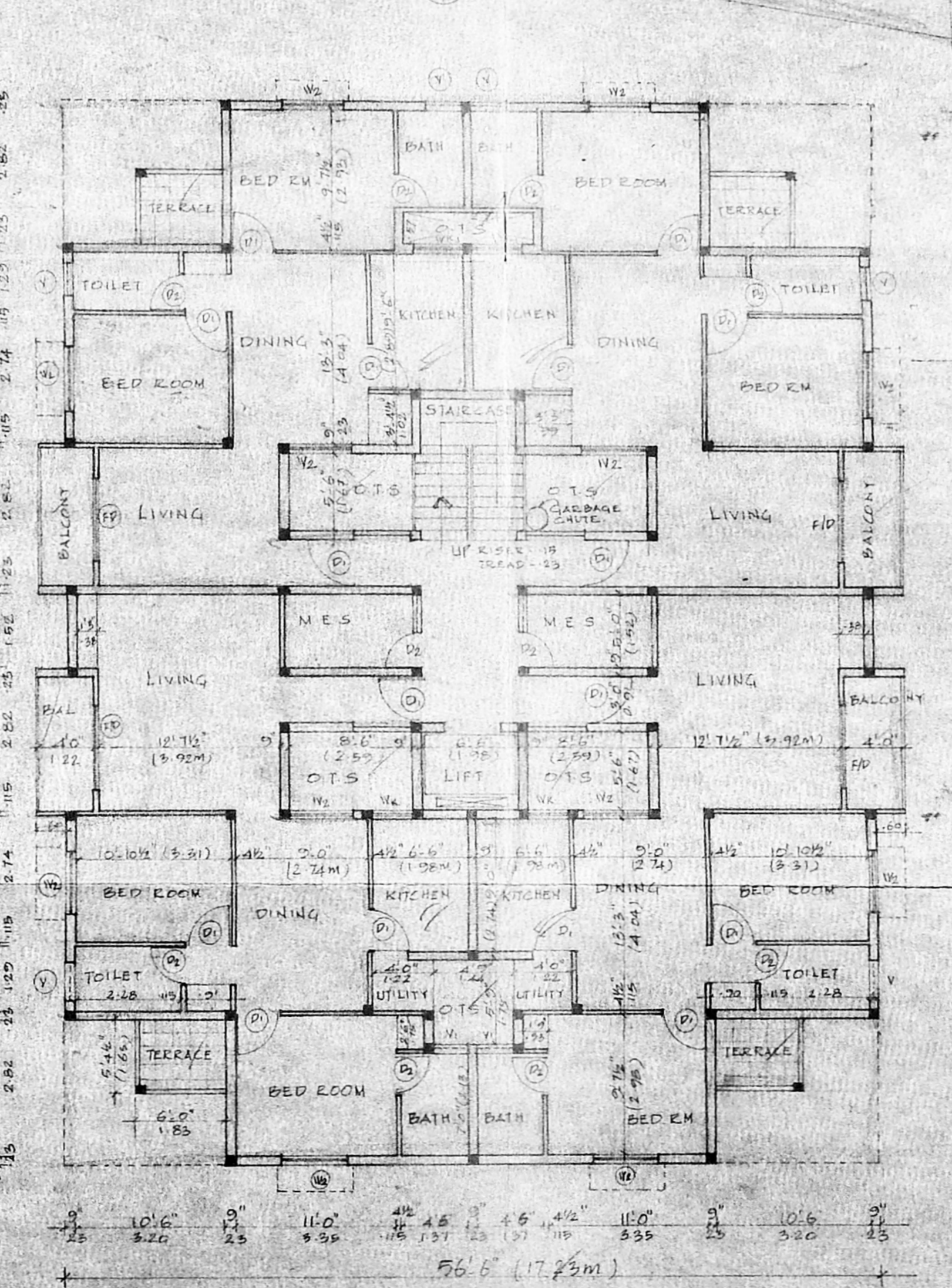
PROPOSED	---
BOUNDARY	---
ROAD	---
SEWER LINE	---
WATER LINE	---



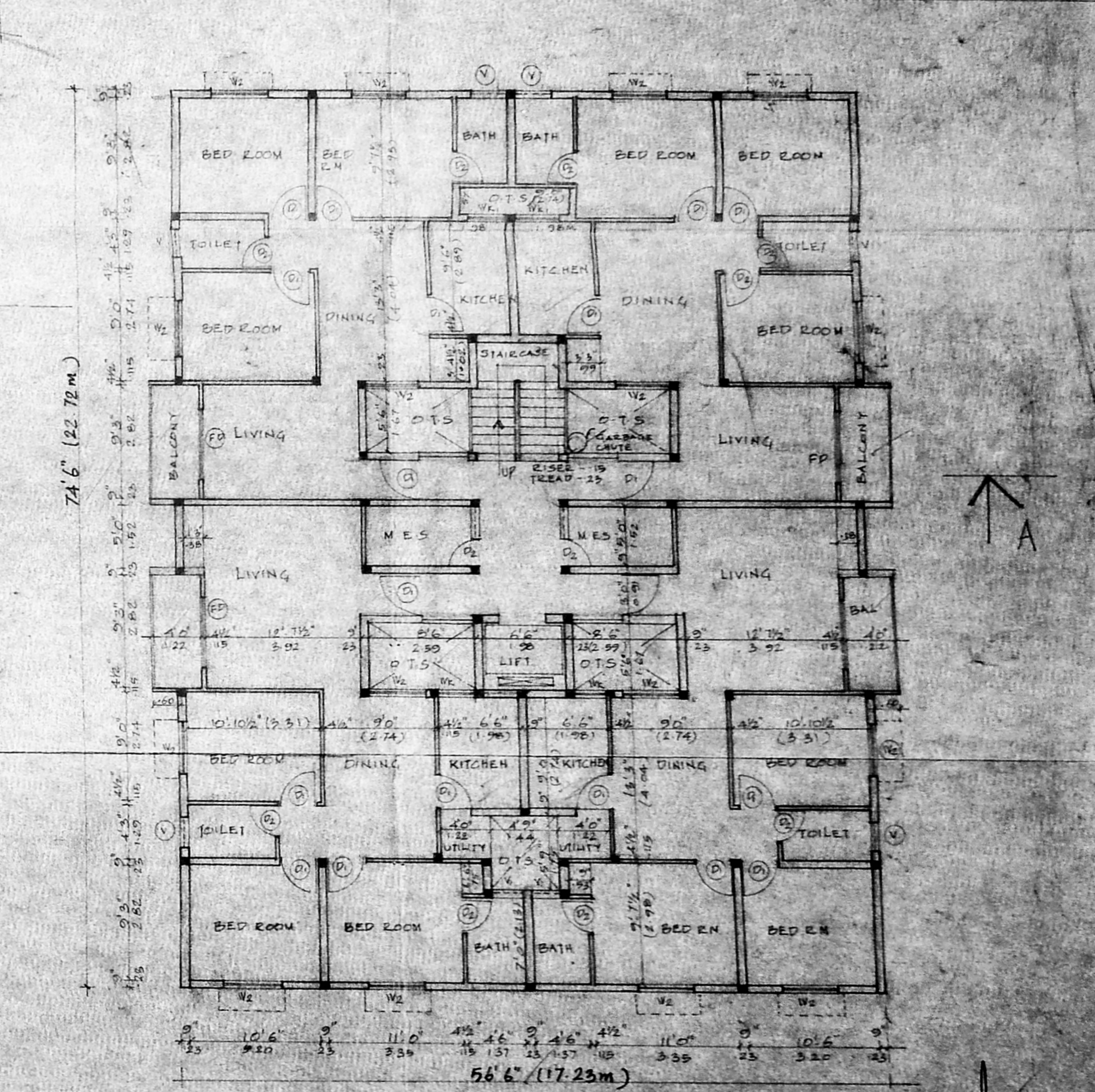
GROUND FLOOR PLAN



FIRST FLOOR PLAN



SECOND FLOOR PLAN



THIRD FLOOR PLAN

S. DURAI PANDIAN
 R.E. A.M.S.E. F.I.Y. Arch.
 Chartered Engineer
 Registered Architect
 License No. 142/V
 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100
 Madras-600 008. Ph. No. 612333-011-626736



COLOUR INDEX

PROPOSED	[Line Style]
ROAD	[Line Style]
BOUNDARY	[Line Style]
SEWER LINE	[Line Style]
WATER LINE	[Line Style]

SCALE: 1/8" = 10' (1:100)

DATE: 26-12-95

OWNER

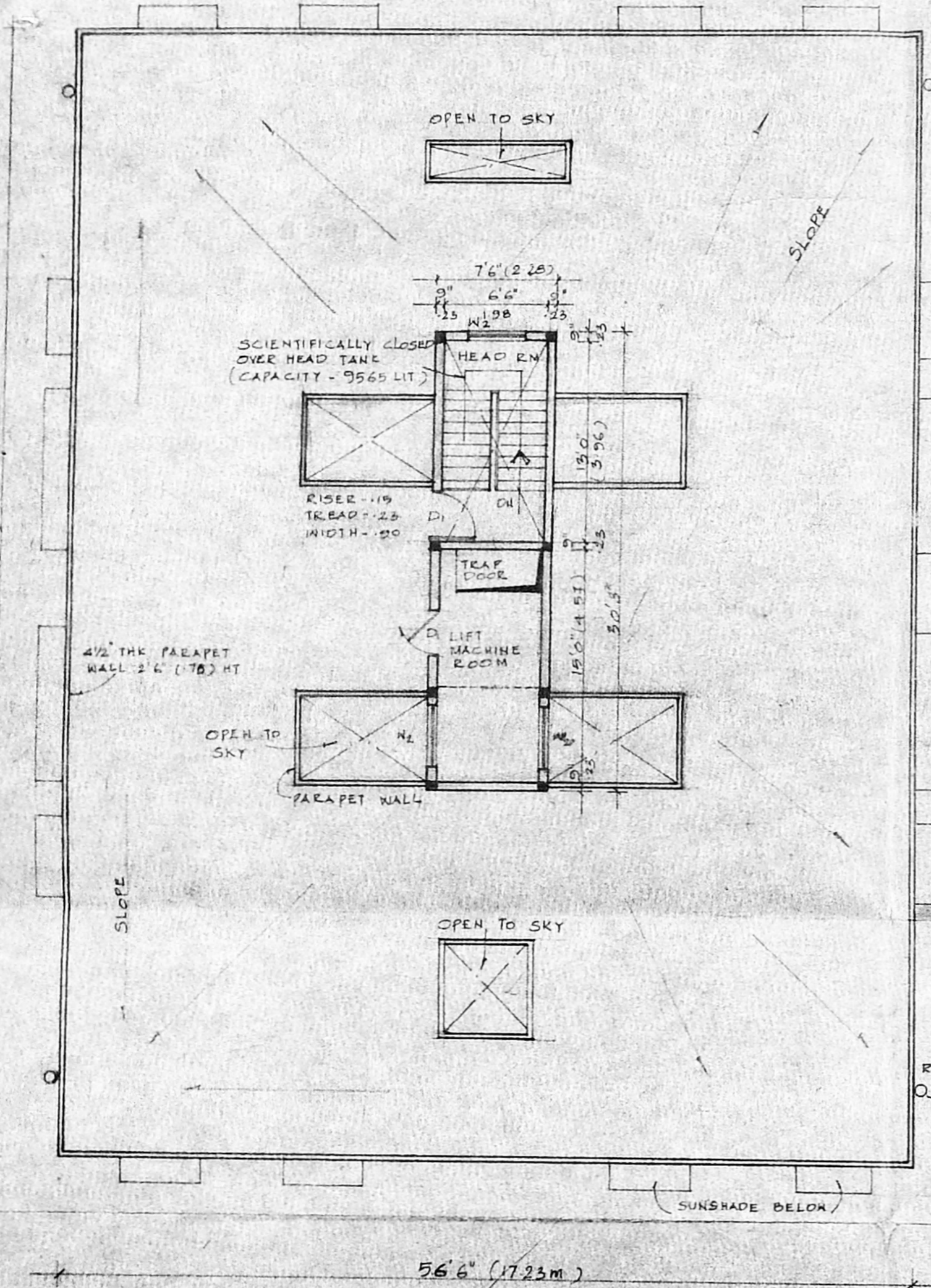
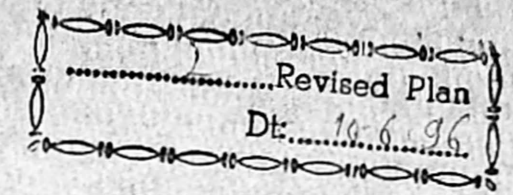
Anand Simonn
(ANAND SIMONN)



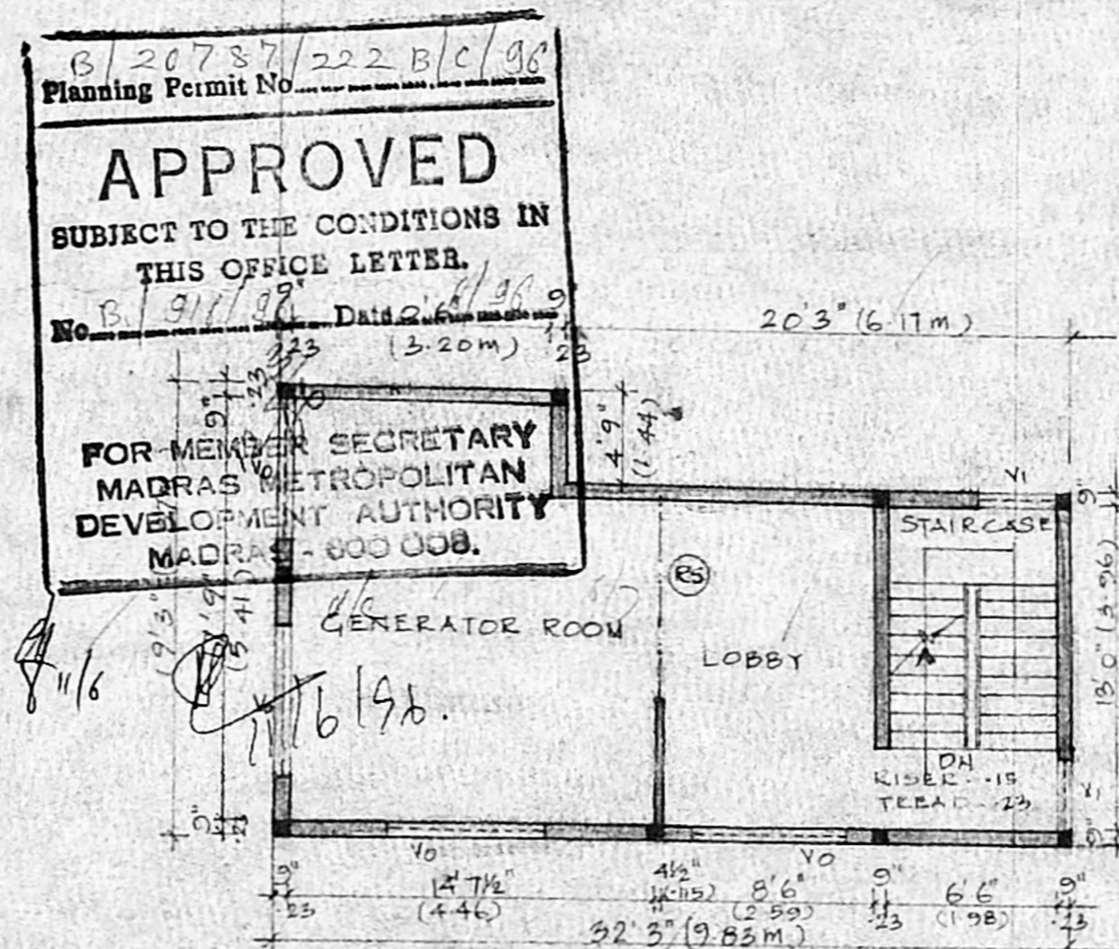
PROPOSED DWELLING UNITS IN

S.NO: 78/3C, 78/57, PATA NO: 137
PLOT NO: II, DIVISION NO: 113, DOOR
NO: 145, PILLAYAR KOIL ST, PERUNGUDI
VILLAGE, SAIDAPET TALUK, CHANGAI
N.G.R. DIST.

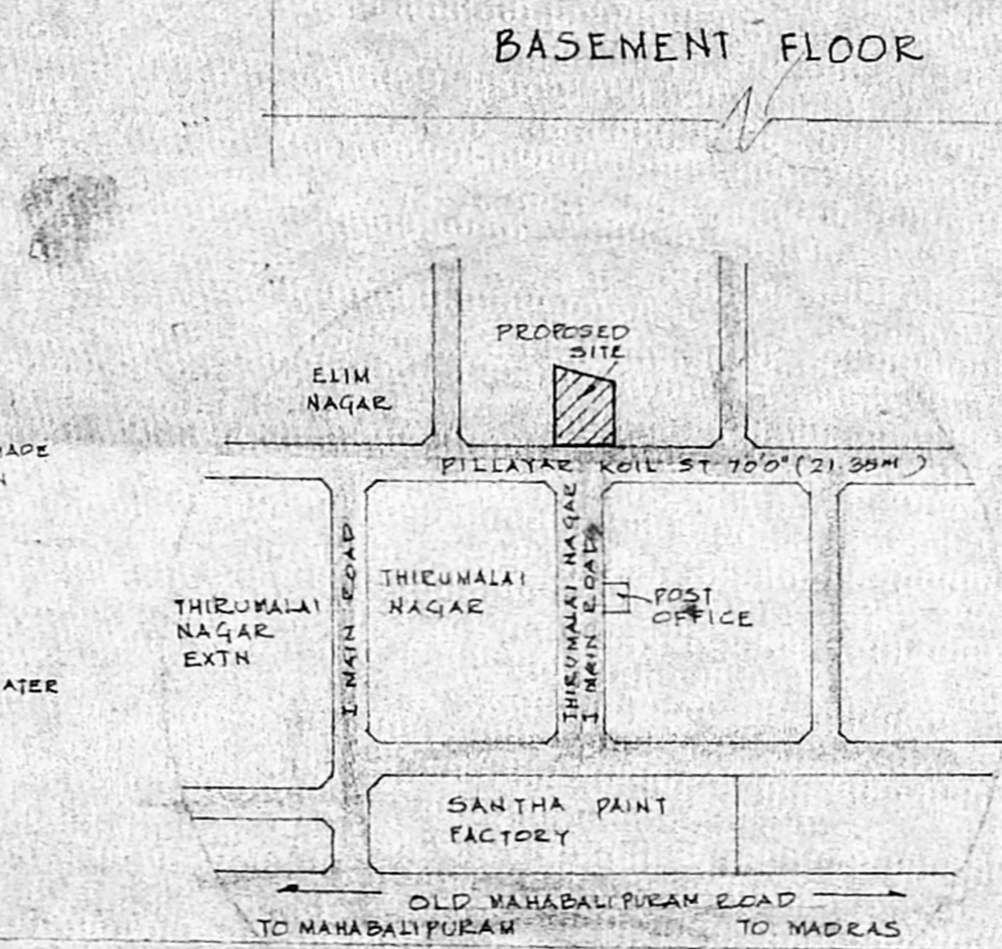
LICENSED SURVEYOR



TERRACE PLAN



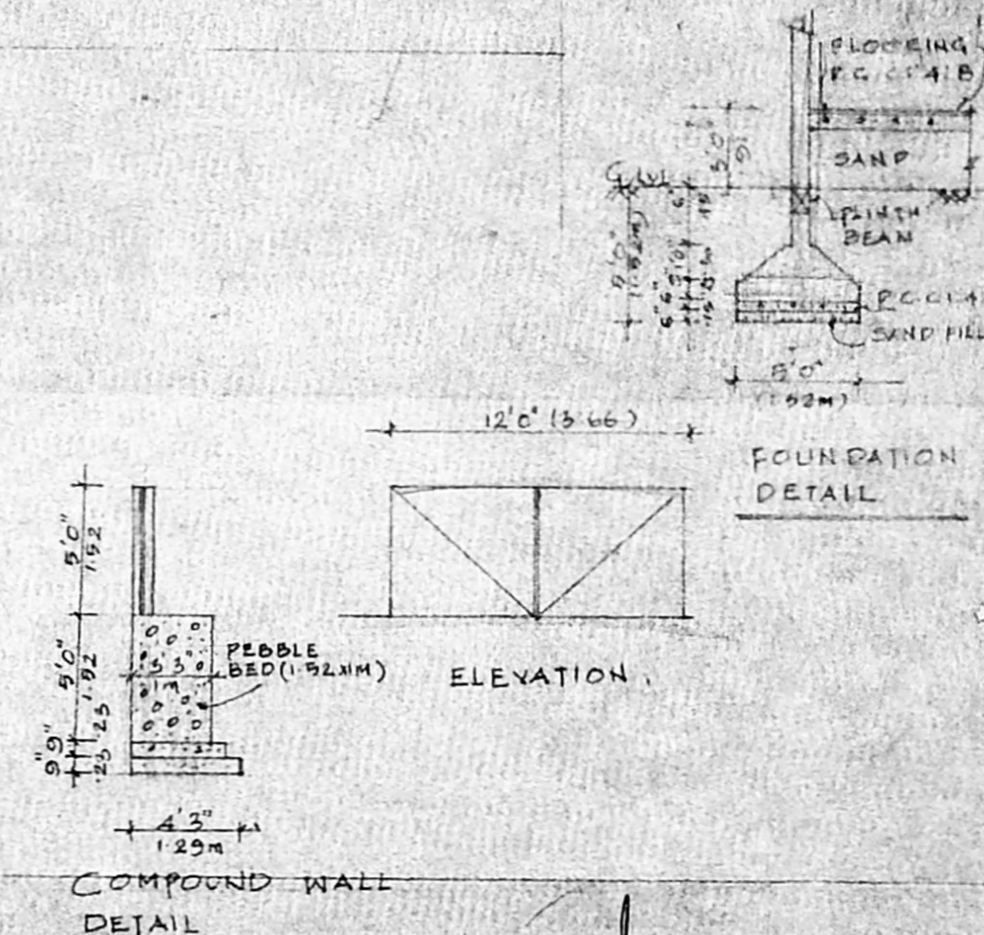
BASEMENT FLOOR



KEY PLAN (NOT TO SCALE)

MMDA (E) S.B.C. NO. 1
 File No: B/916/96
 Scrutiny:
 Part I
 Part I
 A.P. D.P.

B/20787/222 B/C/96
 Planning Permit No.
APPROVED
 SUBJECT TO THE CONDITIONS IN
 THIS OFFICE LETTER.
 No. B/916/96 Date 26/12/95
 FOR MEMBER SECRETARY
 MADRAS METROPOLITAN
 DEVELOPMENT AUTHORITY
 MADRAS - 600 008.



S. Durai Pandian
S. DURAI PANDIAN,
 B.S., A.M.I.C.E., C.I.T., P.I.I., Arch,
 Chartered Engineer & Industrial Consultant,
 Registered in Civil Engineering &
 Licensed under the Act of Madras.
 14, 'Sri Vinayak' Kuppam Sea Colony Bldg.,
 Madras-600 010, Ph. No: 612683. Off: 8267350.



PROPOSED DWELLING UNITS IN S.NO 78/3C, 78/57
 PATTA NO: 137, PLOT NO: II, DIVISION NO: 113, DOOR NO: 143
 PILLAYAR KOIL ST, PERUNGUDI VILLAGE, SAIDAPET TALUK.

DESIGN OF SEPTIC TANK: TWO UP FLOW FILTERS.

NO OF DWELLING _____ 15 NOS
 NO OF USERS _____ 15x5 = 75
 RATE OF WATER SUPPLY IS _____ 150 LPH/DAY
 THEN FLOW OF SEWAGE PER DAY _____ 75x150
 _____ 11250 LITERS
 DETENTION PERIOD IS _____ 18 HRS
 TANK CAPACITY _____ 11250x18/24
 _____ 8437 LITERS

THE TANK IS TO BE CLEANED EVERY YEAR.
 SO SLUDGE STORAGE CAPACITY AT THE
 RATE OF 15 LTS FOR PERSON PER YEAR - 75x15
 _____ 1125 LTS
 _____ 11250+1125
 _____ 12375 LTS

WITH PROVISION FOR FUTURE EXPANSION LET THE
 TOTAL TANK CAPACITY BE 30,000 LTS (OR) 30 M³
 SEPTIC TANK HAVING A CAPACITY OF _____ 30 M³
 DEPTH OF LIQUID AS _____ 1.60 M
 PLAN AREA OF THE TANK 30/1.60 = 19 M²
 THE RATIO OF LENGTH TO WIDTH OF TANK 3
 BE

LENGTH x BREADTH x 3 _____ 19 M²
 BREADTH OF TANK _____ 3.5 M
 LENGTH OF TANK _____ 8 M
 FREE BOARD OF THE TANK _____ 0.40 M
 TOTAL DEPTH OF THE TANK 1.60+0.40 = 2.00 M
 PROVIDE TWO SEPTIC TANK EACH OF 8x3.5x2 M
 THE SIZE.

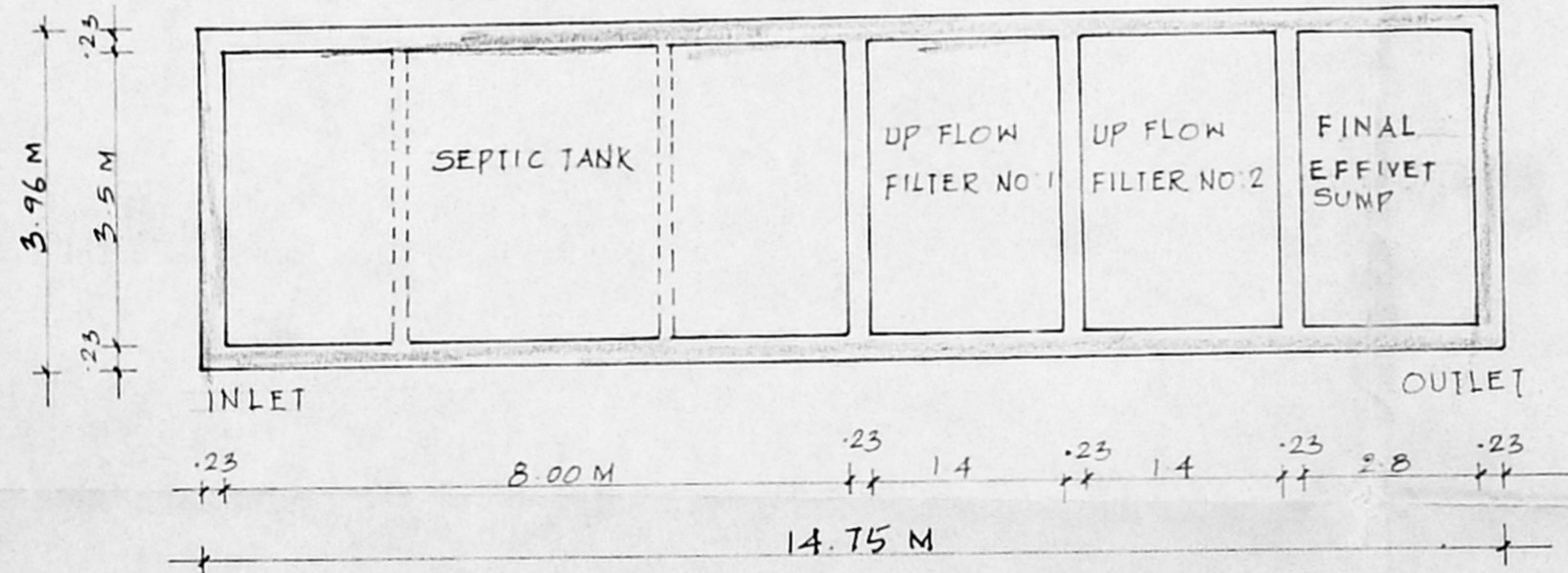
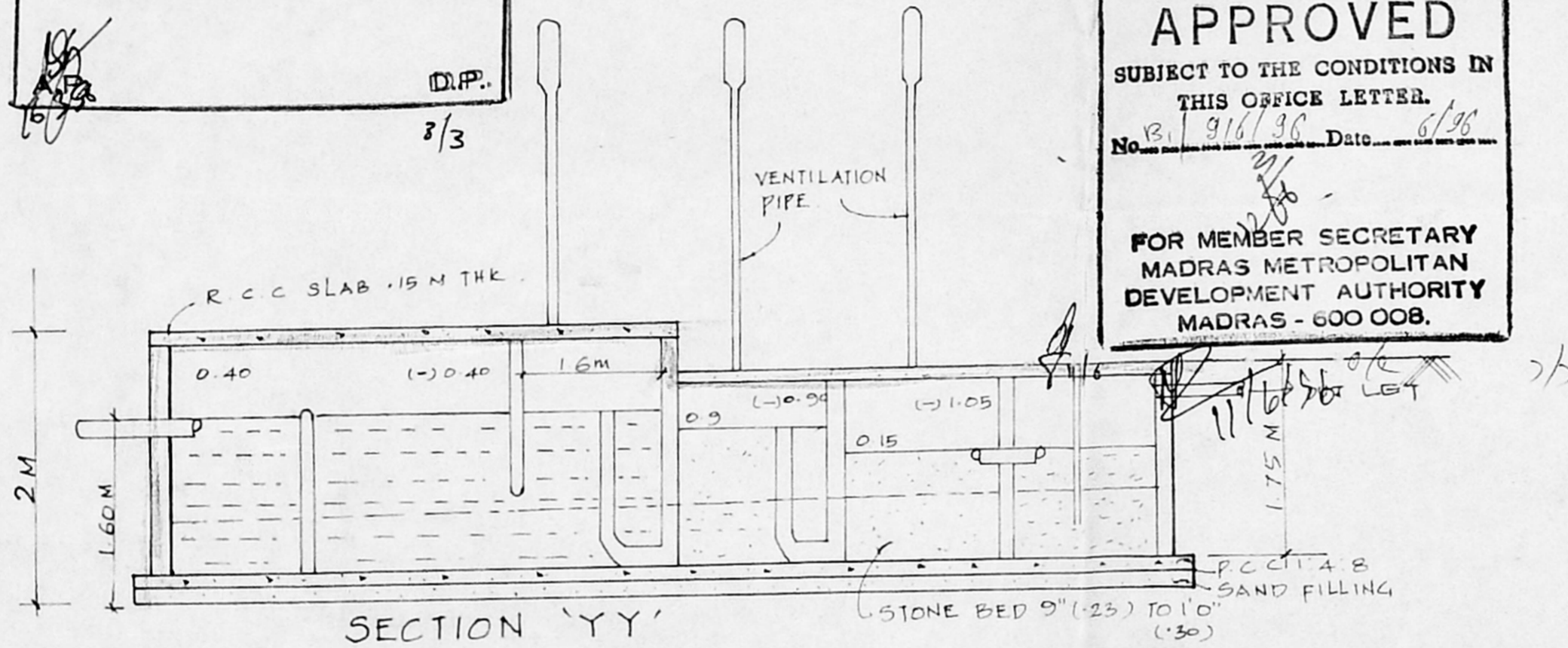
UP FLOW FILTERS:
 DISCHARGE FOR 500 PERSONS _____ 75,000 LTS
 VOLUME 500x.45 _____ 22.50 M³
 DEPTH 1.10 - 0.30 _____ 0.80 M
 PLAN AREA REQUIRED 22.5/0.80 _____ 28 M²
 SIZE OF FINAL EFFIVET SUMP - 2.80x1.40x1.75 M
 UP FLOW FILTER NO:1 _____ 1.40x0.70x0.80 M
 UP FLOW FILTER NO:2 _____ 1.40x0.70x0.80 M

OWNER
Anand Simonn
 (ANAND SIMONN)

LICENSED SURVEYOR
S. Durairam
 S. DURAIRAM
 BE, A.M.I.S.E, F.I.V. F.I.I, Arch
 Chartered Engineer, Valuer, Industrial Consultant &
 Registered Architect, Temple Engineer &
 Licenced Surveyor, Corporation of Madras,
 1A 'Sri Vinayak' Killpauk Garden Colony Estn.,
 Madras 600 010 PH. No 612683 OFF 6167350.

MMDA (B) S.B.C. No. *11/6* DIST. *3/3*
 File No: *3.1/916/96*
 Scrutny:
 Part I *2/3*
 Part I *11/6*

B 20787/222 C/C/96
 Planning Permit No. _____
APPROVED
 SUBJECT TO THE CONDITIONS IN
 THIS OFFICE LETTER.
 No. *3.1/916/96* Date *6/96*
 FOR MEMBER SECRETARY
 MADRAS METROPOLITAN
 DEVELOPMENT AUTHORITY
 MADRAS - 600 008.



DETAIL OF SEPTIC TANK

SCALE 1:75
 ALL DIMENSION ARE IN METRE.