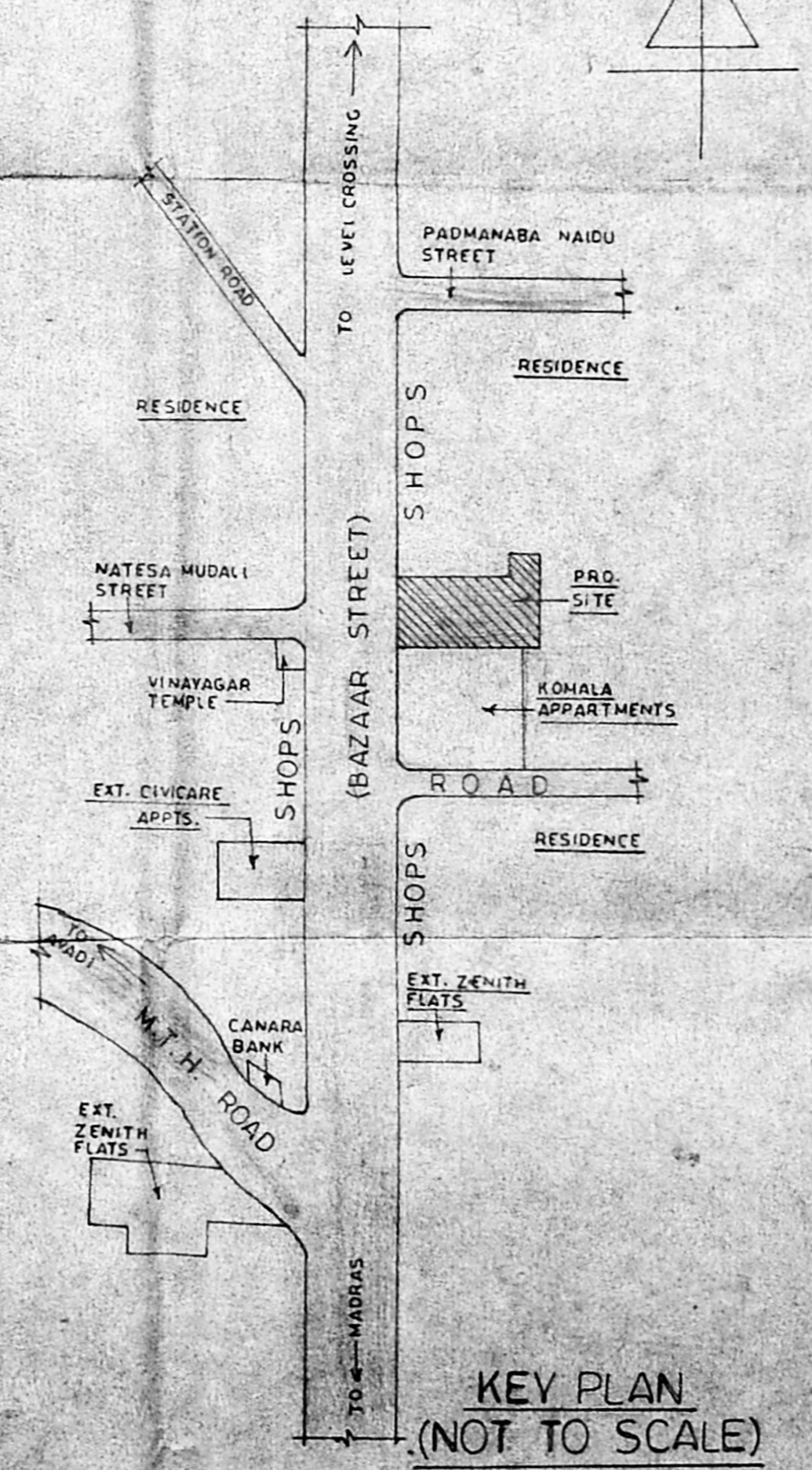
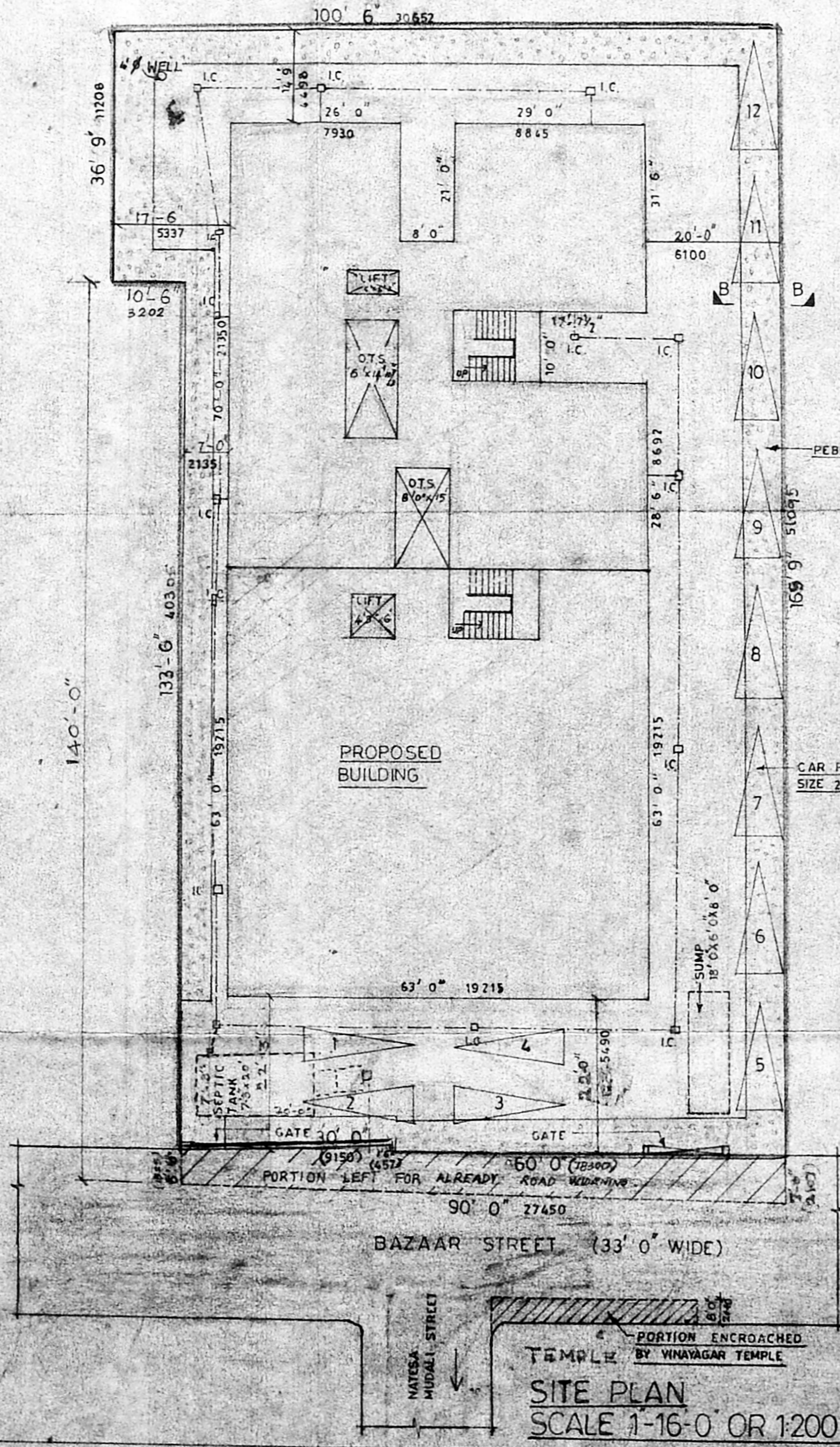
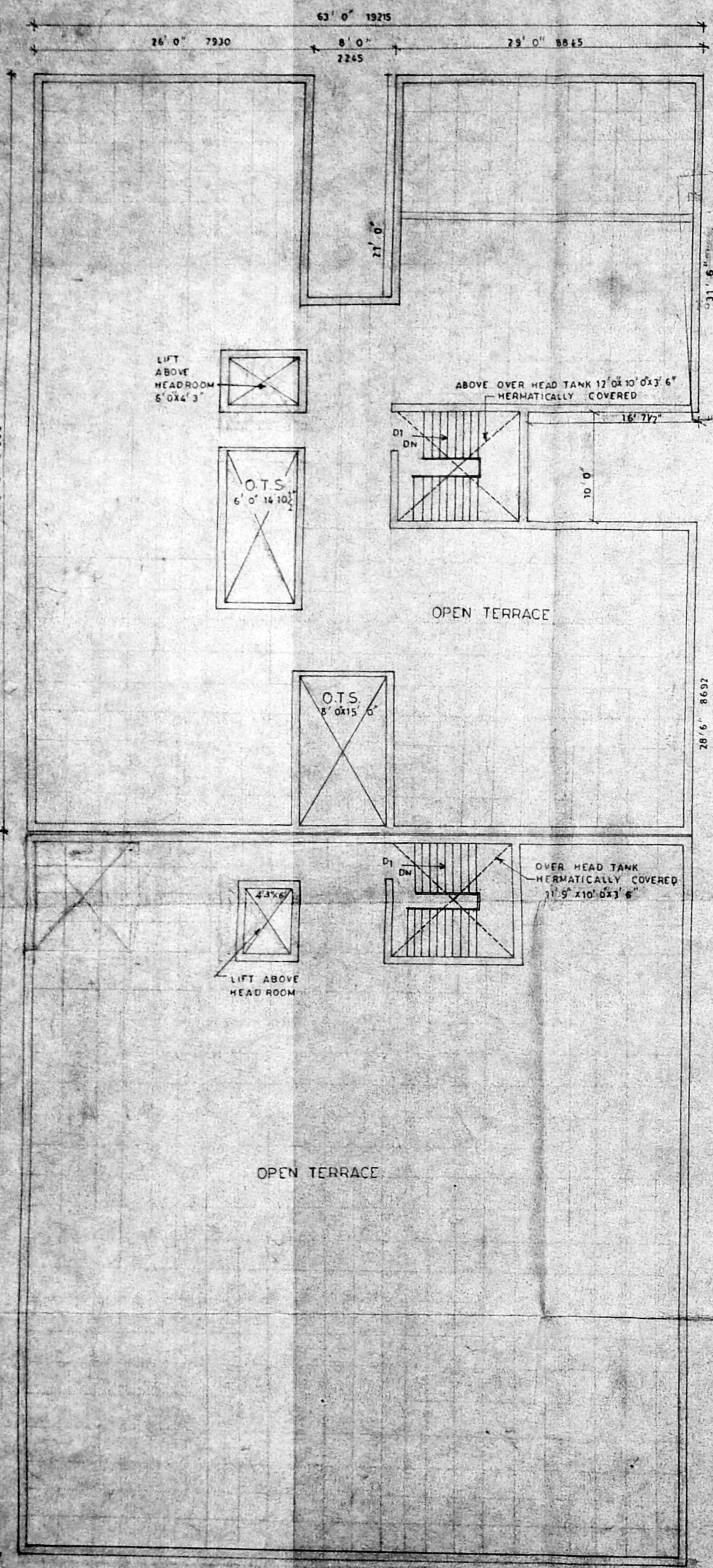
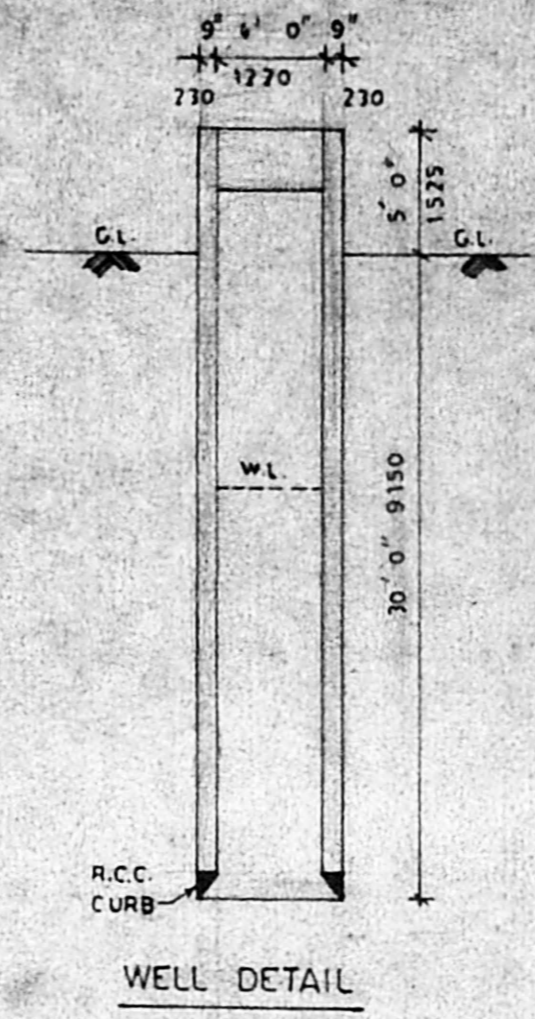
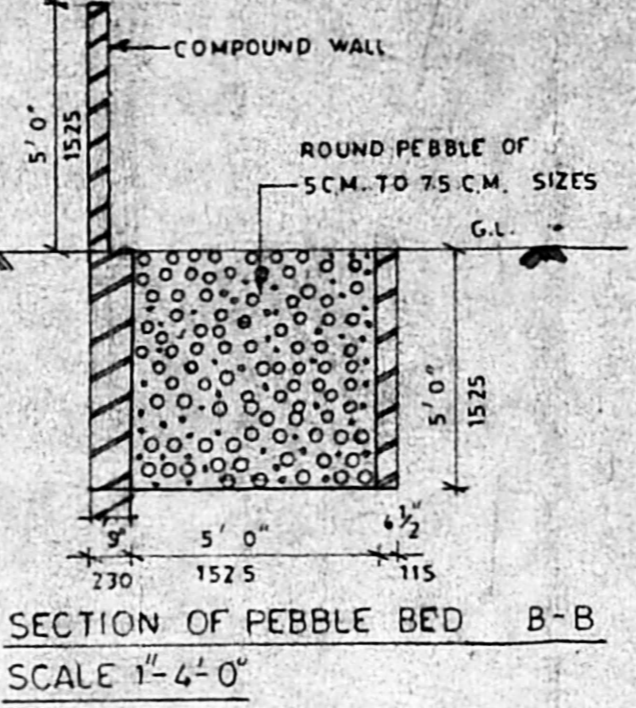


CMDA B/PP NO. 1  
 C.No. B3/2502/97  
 Scribing  
 P.A. *[Signature]*  
 A.P. \_\_\_\_\_ D.P. \_\_\_\_\_

*[Handwritten initials]*

Permit No. *P/26642/92 A/c/97*  
**APPROVED**  
 FOR MEMBER SECRETARY  
 CHENNAI METROPOLITAN  
 DEVELOPMENT AUTHORITY  
 CHENNAI-600 008.  
*[Signatures]*



SHEET NO. 2/4

COLOUR INDEX

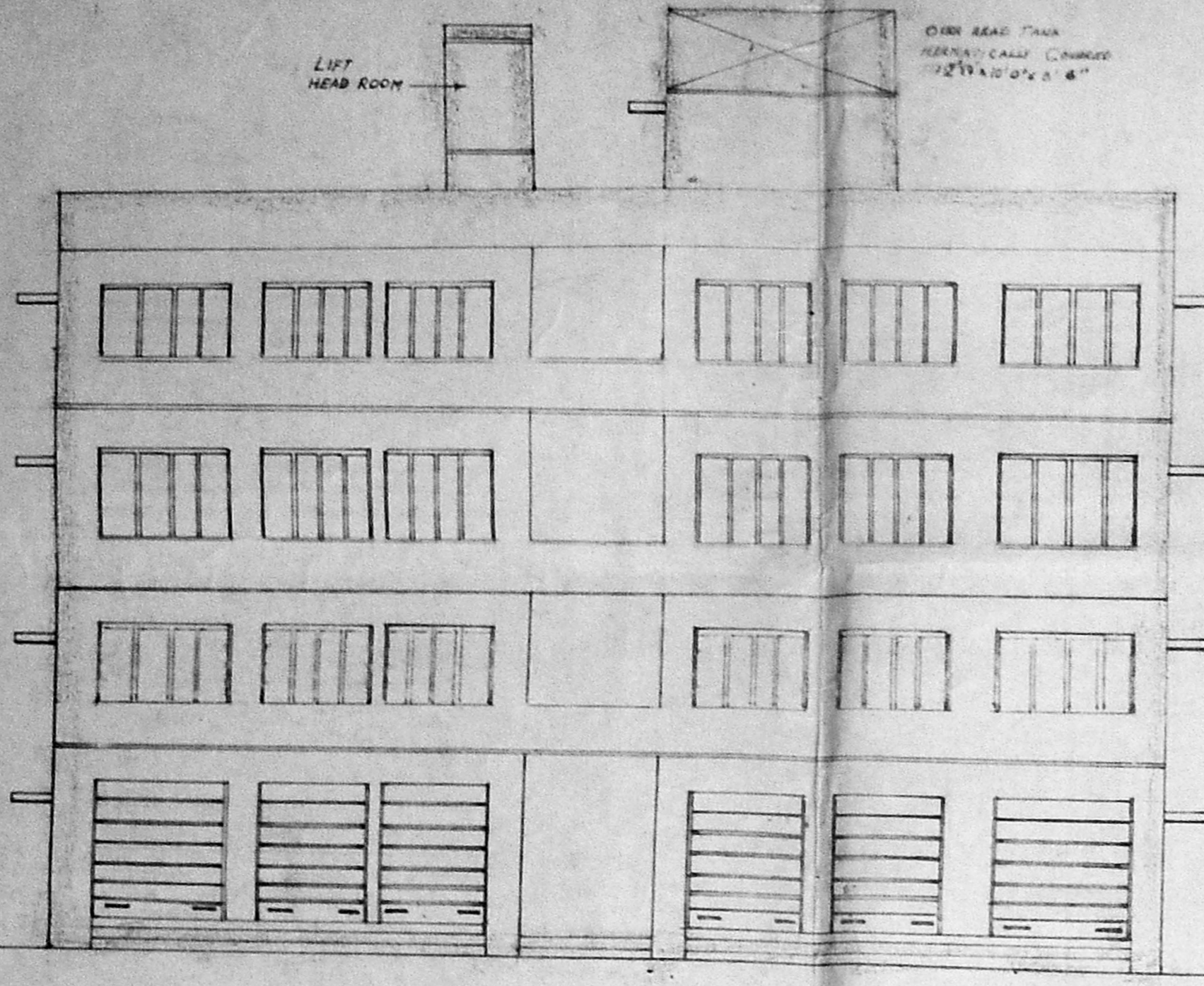
- PROPOSED
- ROAD
- BOUNDARY
- DEMOLISHED

PLAN SHOWING THE  
 PROPOSED RESIDENTIAL  
 AND COMMERCIAL  
 BUILDING IN S.NOS. 198/105, 198/26A,  
 198/27A, 198/27B  
 AT DOOR NO.490  
 BAZAAR STREET,  
 VARADHARAJAPURAM,  
 AMBATTUR MUNICIPALITY,  
 SAIDAPET TALUK,  
 CHENGAI M.G.R. DIST.

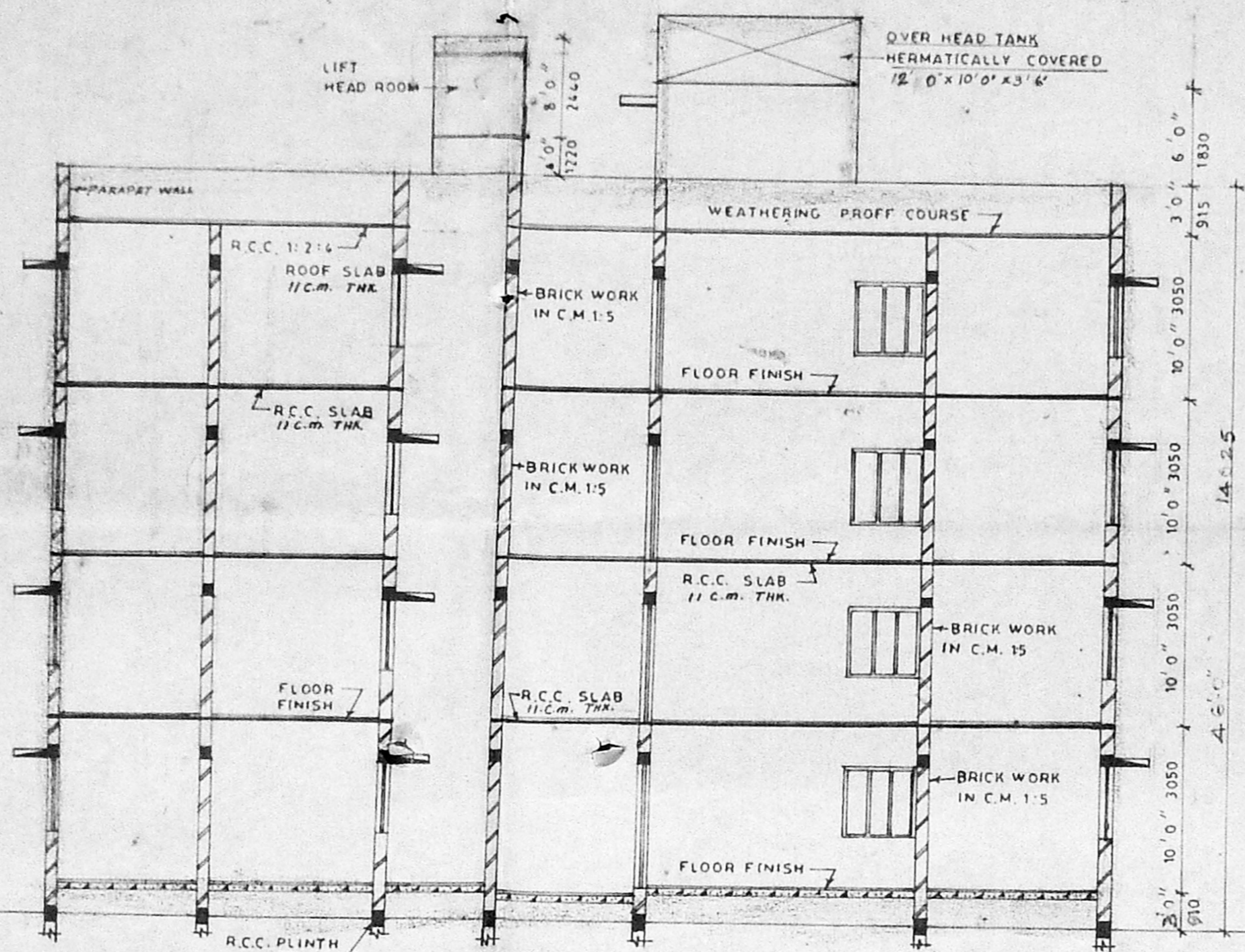
SCALE 1-8-0 OR 1:100

OWNER *T. Namada Per*

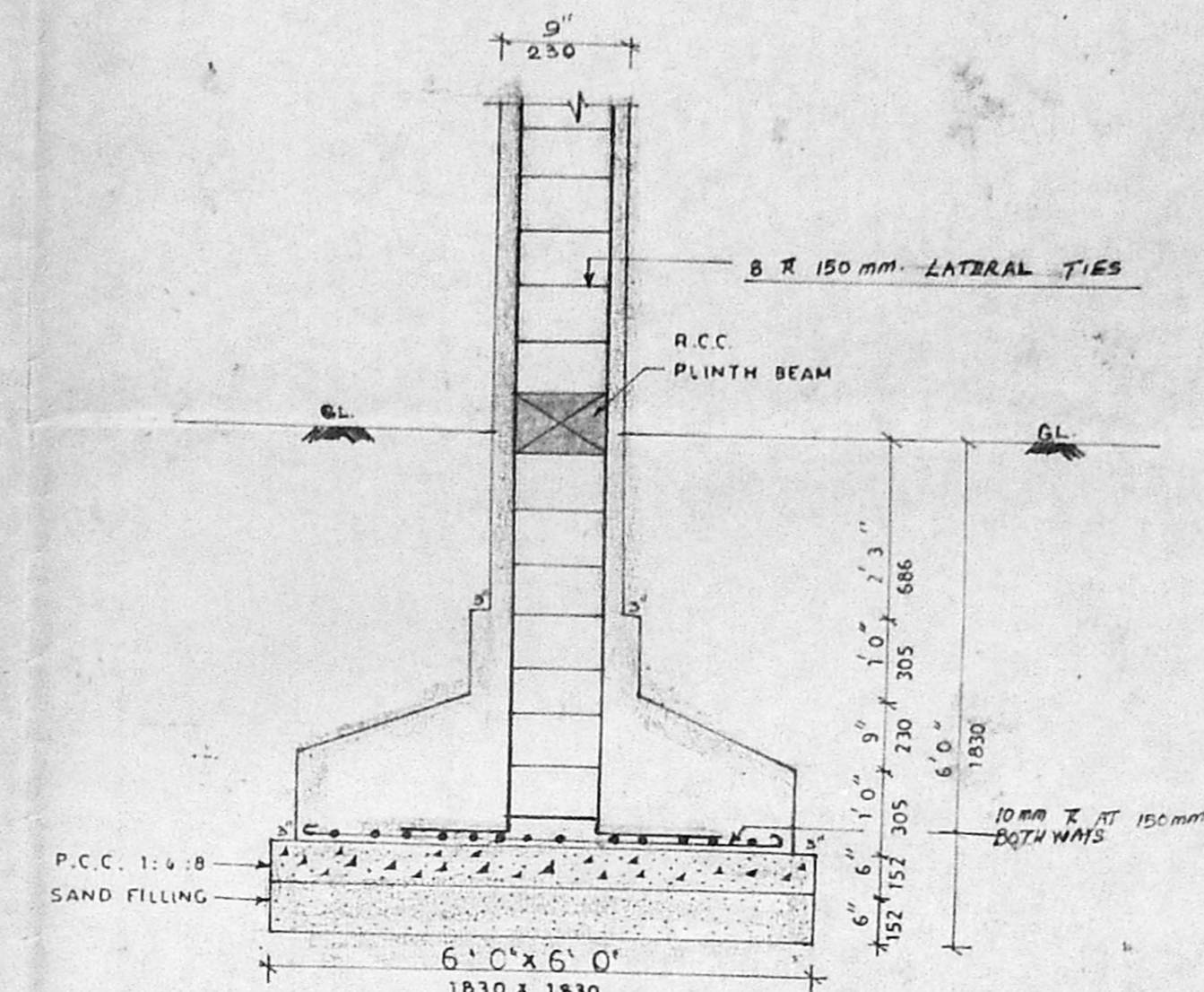
*[Signature]*  
 LAKRISHNAN, B.E., I.V.  
 CHARTERED ENGINEER REGD. VALUER  
 CONSULTING CIVIL ENGINEER  
 LICENSED SURVEYOR CLASS 1/NO 208  
 CORPORATION OF MADRAS  
 64, 2, RUMAH HIGH ROAD,  
 AYANAVARAM, MADRAS-600023  
 LICENSED SURVEYOR



ELEVATION

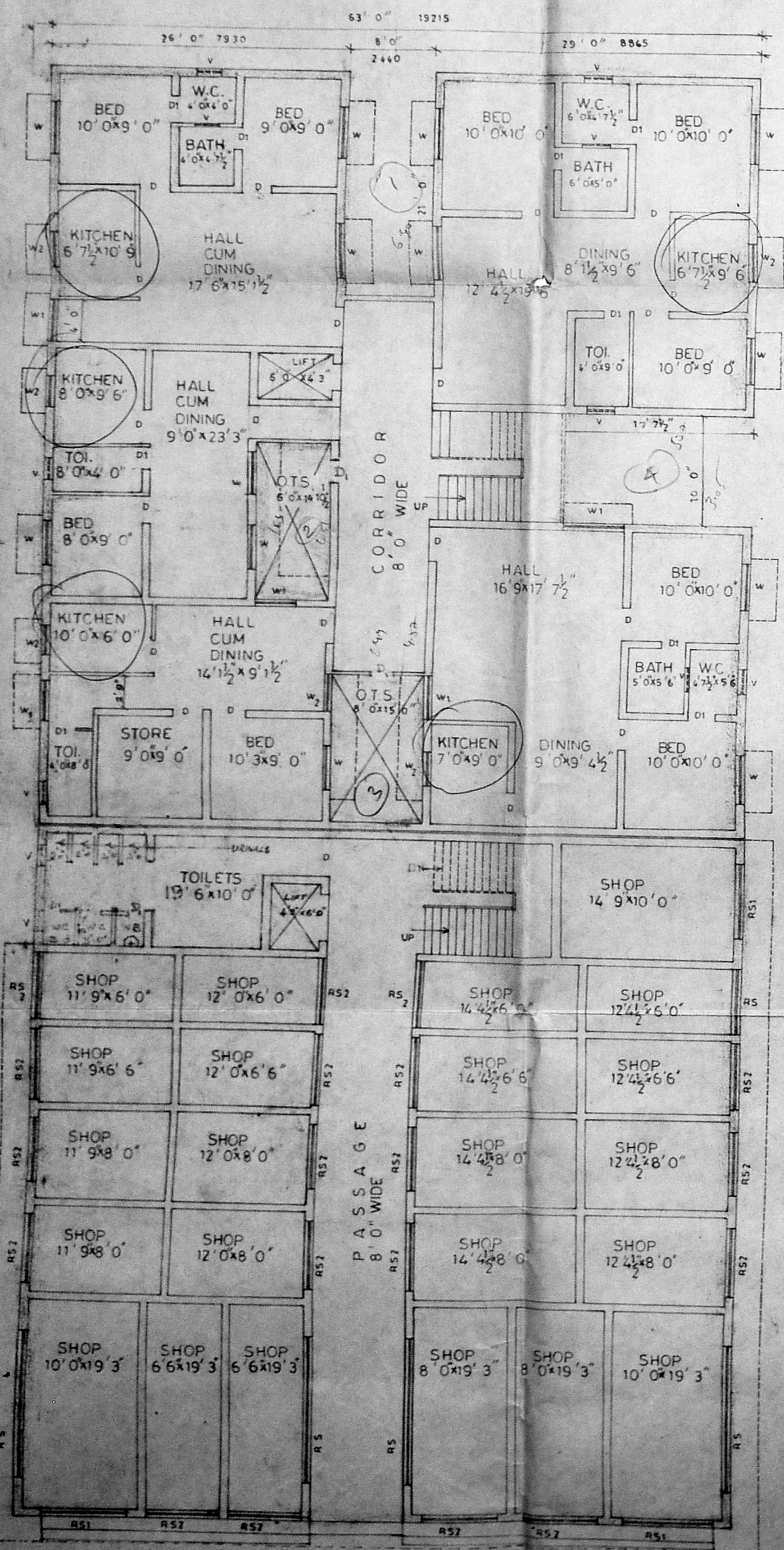


SECTION ON A A

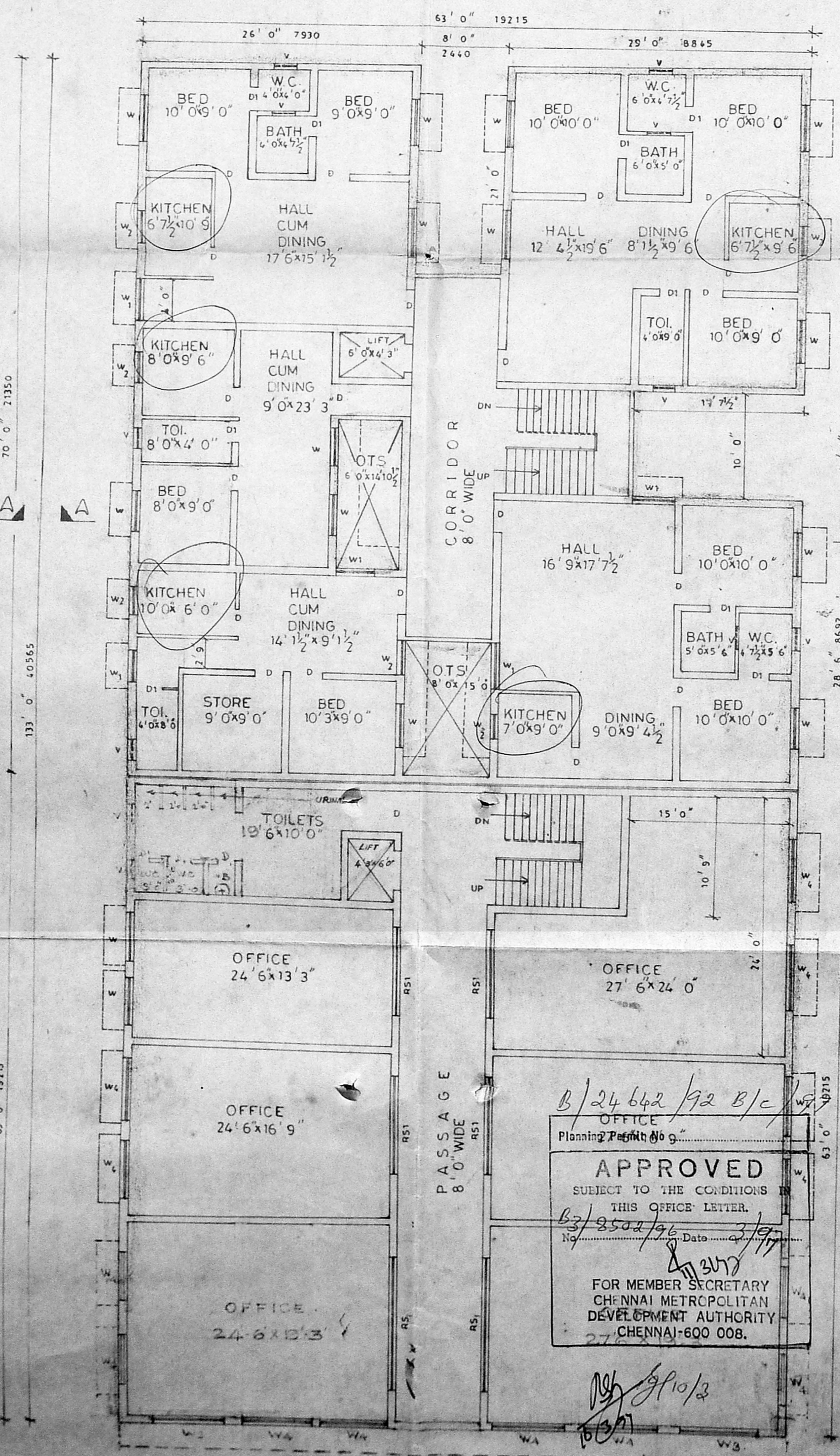


FOUNDATION DETAIL  
SCALE 1:25

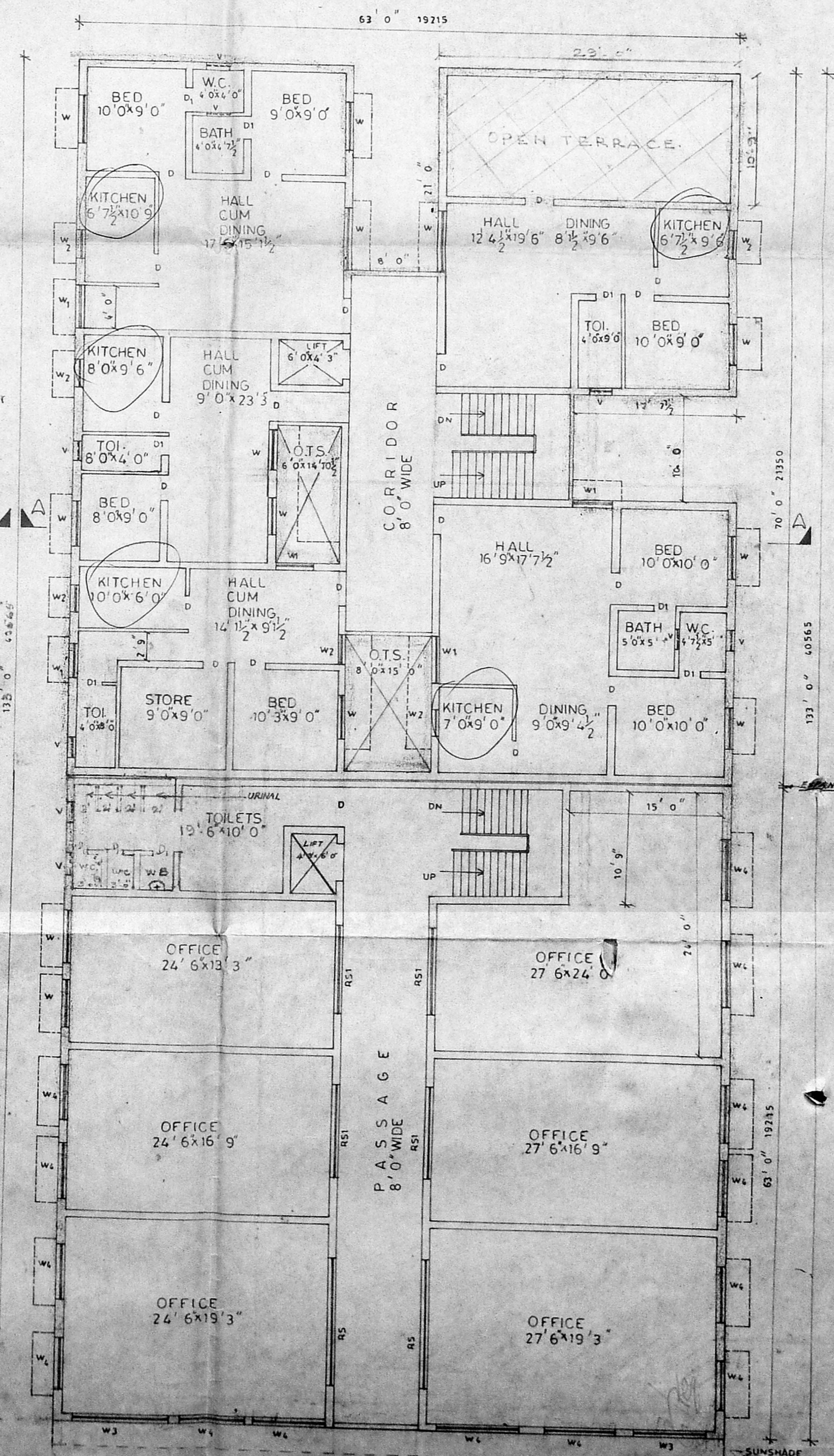
PROJECT NO.	1
FIG. NO.	1-1
DATE	2.10.66
SCRUTINY	
PART I	2017
PART II	
AP.	



GROUND FLOOR PLAN



FIRST FLOOR PLAN &  
TYPICAL SECOND FLOOR PLAN.



THIRD FLOOR PLAN

SCHEDULE OF JOINERY

D. DOOR	3'0"x7'0"	915 x 2135
D1 DOOR	2'6"x7'0"	762 x 2135
W WINDOW	5'0"x4'6"	1525 x 1372
W1 WINDOW	4'0"x4'6"	1220 x 1372
W2 WINDOW	3'6"x4'0"	1062 x 1220
V VENTILATOR	2'0"x2'0"	610 x 610
V1 VENTILATOR	3'0"x2'0"	915 x 610
RS ROLLING SHUTTER	2'0"x8'0"	3660 x 2440
RS1 ROLLING SHUTTER	6'0"x8'0"	2440 x 2440
RS2 ROLLING SHUTTER	6'0"x8'0"	1830 x 2440
W3 WINDOW	8'0"x4'6"	2440 x 1372
W4 WINDOW	6'0"x4'6"	1830 x 1372
W5 WINDOW	3'0"x4'6"	915 x 1372

AREA DETAIL

	SQ.FT.	SQM.
PLOT AREA	15600.00	144981
P.LINTH AREA		
G-FLOOR	7826.00	727.32
F-FLOOR	7826.00	727.32
S-FLOOR	7826.00	727.32
III-FLOOR	7826.00	699.35
TOTAL	30290.00	2860.31

PLOT COVERAGE 50-16%  
F.S.I. 1.986  
COMMERCIAL AREA 15876.00 SQ.FT. 1475.45 SQ.M.  
RESIDENTIAL AREA 19114.00 SQ.FT. 1464.64 SQ.M.

COLOUR INDEX



PLAN SHOWING THE PROPOSED  
RESIDENTIAL AND COMMERCIAL  
BUILDING IN S.198/198/25A/198/27A/198/27B  
AT PLOT NO.490  
BAZAAR STREET, VARADHA -  
RAJAPURAM, AMBATTUR MUNICIPALITY  
SAIDAPET TALUK  
CHENGAI M.G.R. DIST.

SCALE 1-8-0 OR 1:100

T. P. Z.  
B. Narasimha Reddy  
OWNER

P. BALAKRISHNAN, I.E.S.  
CHARTERED ENGINEER REGD. VALUER  
CONSULTING CIVIL ENGINEER  
LICENSED SURVEYOR CLASS-1/NO. 289  
COMPARTMENT OF ADDRESS:  
84 2, KUNJUR HIGH ROAD,  
VANDARAVARAM, MADRAS-600 023  
LICENSED SURVEYOR

B/24/642/92 B/C/198  
Planning 2, Rajapet, 80 9  
APPROVED  
SUBJECT TO THE CONDITIONS  
IN THIS OFFICE LETTER  
No. 9504/75 Date 2/10/66  
FOR MEMBER SECRETARY  
CHENNAI METROPOLITAN  
DEVELOPMENT AUTHORITY  
CHENNAI-600 008.

**SEPTIC TANK FOR 200 PERSONS**

Daily water flow =  
 200 x 100 lits per day  
 = 20m<sup>3</sup> per day  
 Tank capacity =  $20 \times \frac{24}{24} = 20 \text{ cum.}$   
 Depth of water = 1.5 m  
 Plan area of tank =  $\frac{20}{1.5} = 13.3 \text{ sq.m.}$   
 Therefore length of tank = 6 m.  
 Breadth of tank = 2.25 m.

allow free board = 0.32m

Total depth of tank  
 = 1.5 + 0.32 = 1.82 m.

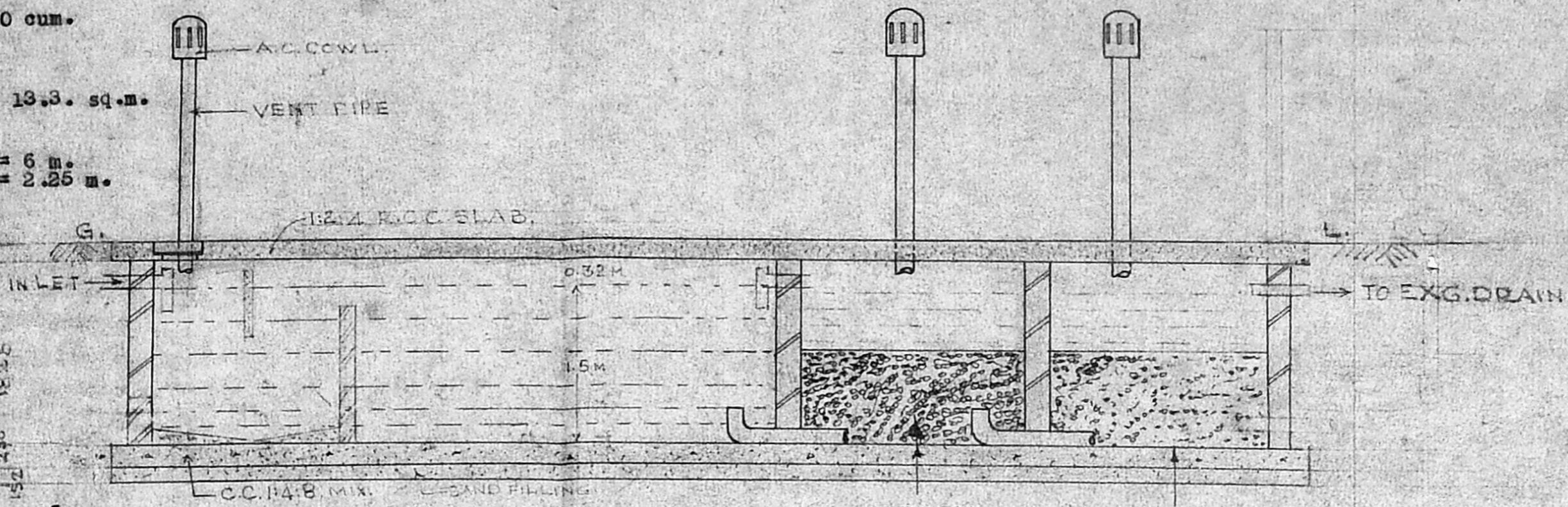
**No. of Persons Cal.**  
**RESIDENTIAL**

No. of Units - 20  
 No. of Persons/Unit - 5  
 = 20 x 5 = 100

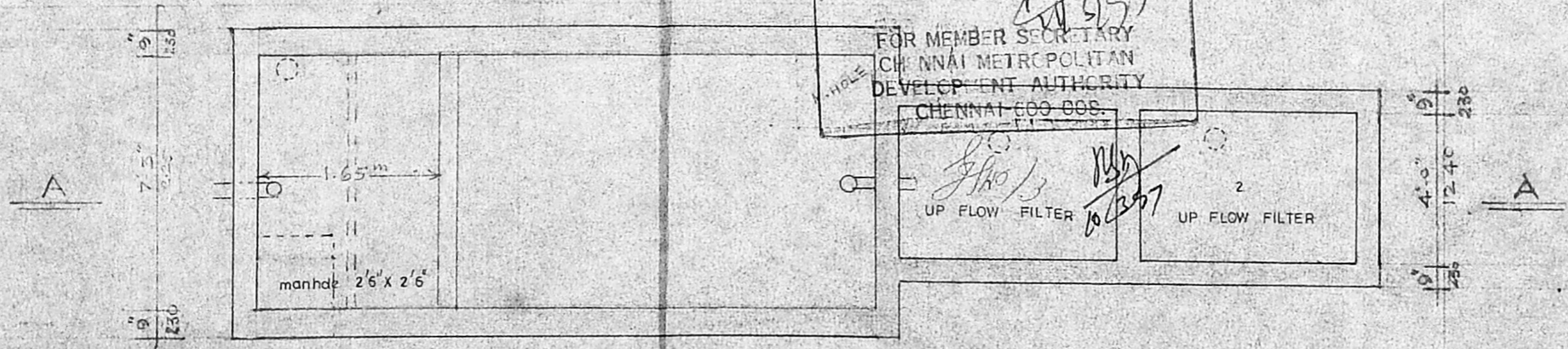
**COMMERCIAL**  
 No. of Units above 50 sq.m - 15  
 No. of persons/Unit - 5  
 = 15 x 5 = 75

ADD for remaining area of shops - 25

**TOTAL PERSONS = 100 + 75 + 25 = 200**



section on 'AA'



plan of septic tank with upflow filter system. (SCALE: 1" = 4'0")

B/24662/92 e/c/97  
 Planning Permit No. ....  
**APPROVED**  
 SUBJECT TO THE CONDITIONS IN  
 THIS OFFICE LETTER.  
 B3/8502/96 Date 2/07  
 FOR MEMBER SECRETARY  
 CHENNAI METROPOLITAN  
 DEVELOPMENT AUTHORITY  
 CHENNAI 600 005.

CMDA (B)/PP NO. 1  
 C.No. B3/8502/96  
 Security P.A. 1/27/3  
 D.P.

- A.P. COLOUR INDEX**
- PROPOSED WORK
  - ROAD
  - SITE BOUNDARY

THE PLAN SHOWING  
 proposed septic tank with  
 up flow filter system for  
 the commercial cum  
 residential flats at D.no. 490  
 of Bazaar st. varadaraapuram  
 ambathur municipality  
 saidapet taluk,  
 Chengai M.G.R. dist.

T. P. ...  
 OWNER

**P. BALAKRISHNAN, B.E.A.I.V.**  
 CHARTERED ENGINEER REGD. VALUER  
 CONSULTING CIVIL ENGINEER  
 LICENSED SURVEYOR CLASS 1/100 208  
 CORPORATION OF MADRAS  
 64 2, KUMDUR HIGH ROAD,  
 AYAYAVARAM, MADRAS-600 022

LICENSED SURVEYOR