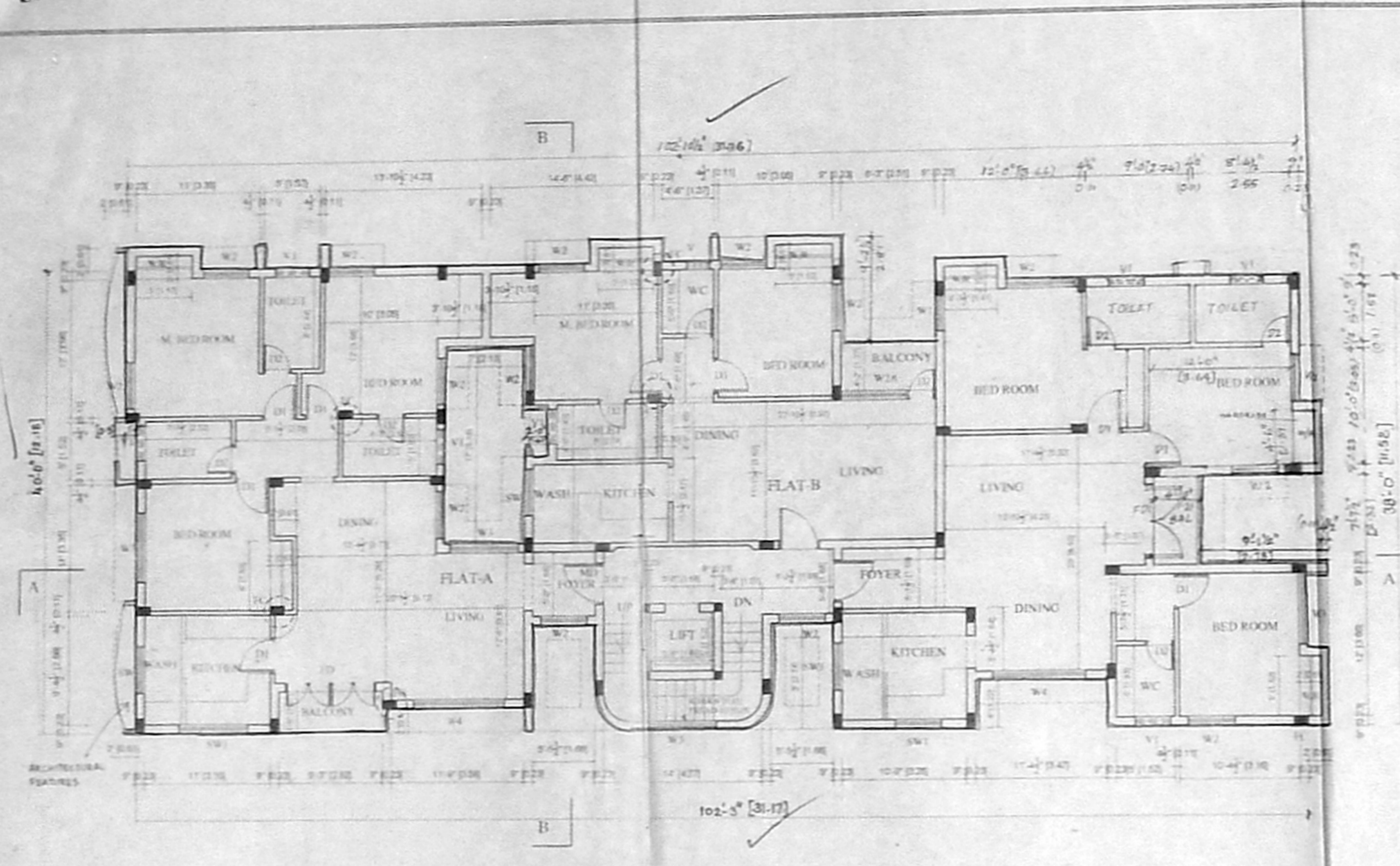
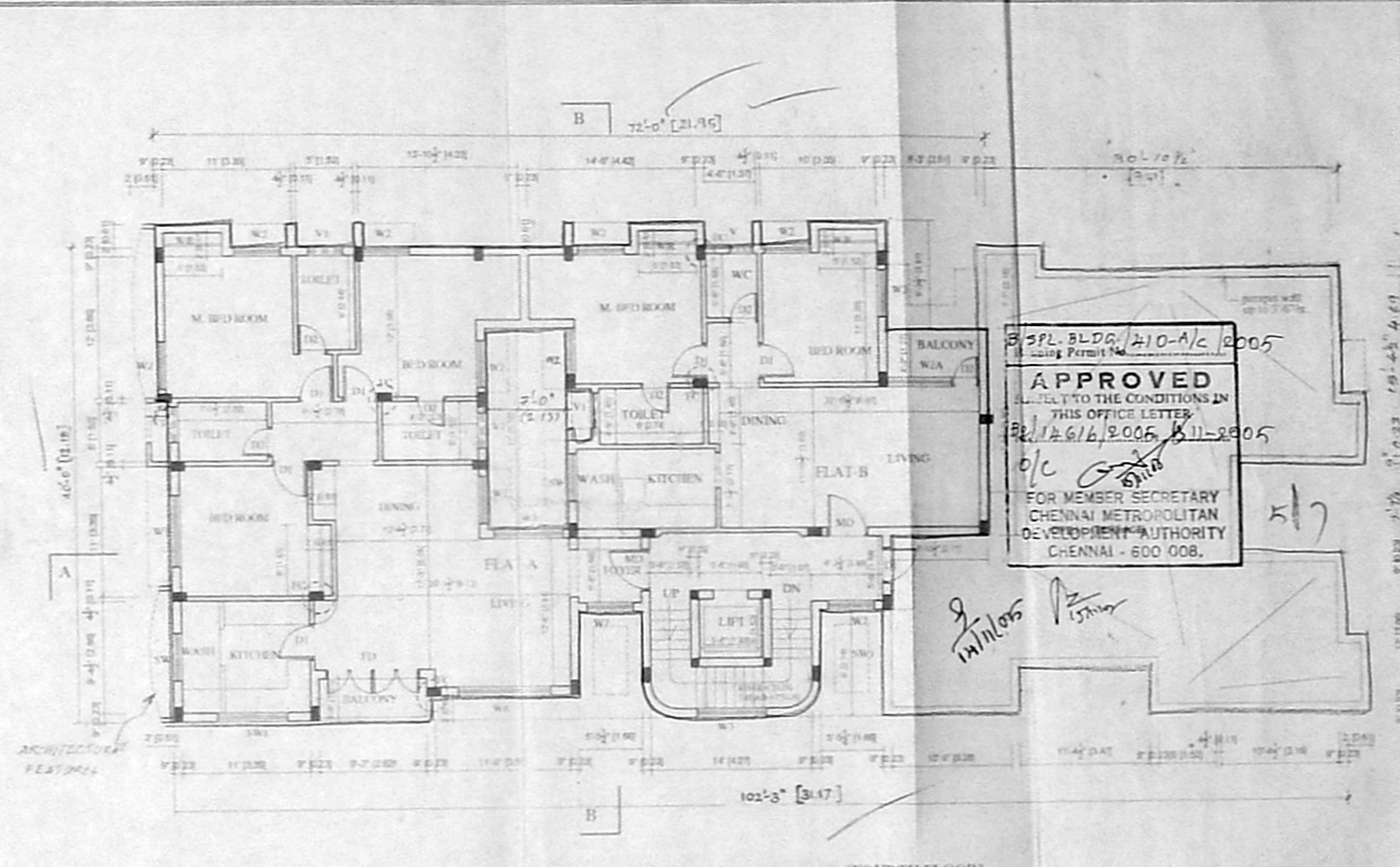


CMDA (B)/ No. 1  
 C No. 82/14616/9.005  
 Scretary 12/10/05  
 P.A. 12/10/05  
 A.P. D.P. 12/10/05  
 101 X 58  
 OFFICE COPY

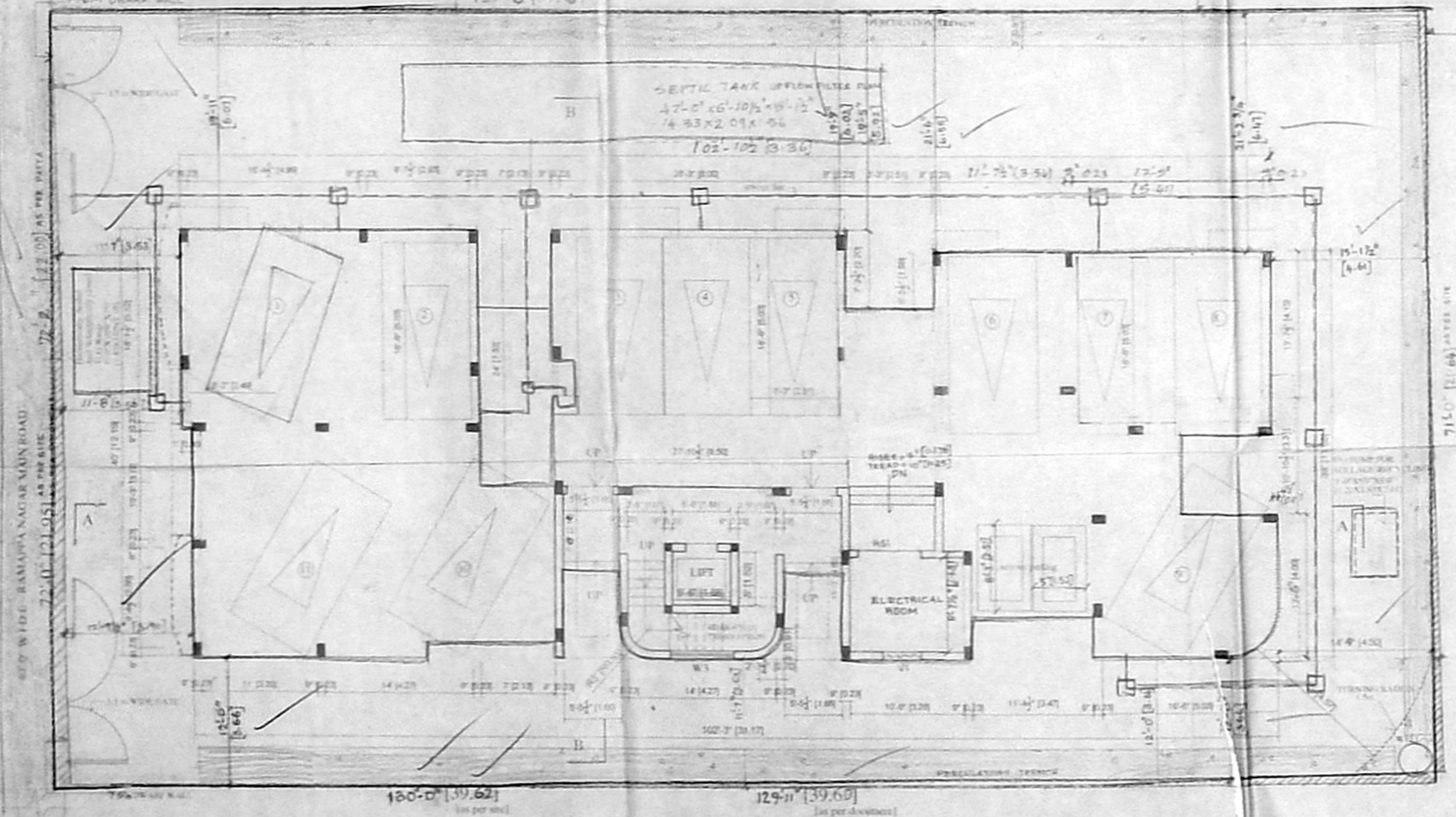


102'-5" [31.17]  
102'-10 1/2" [31.34]  
TYPICAL FLOOR PLAN [FIRST SECOND & THIRD FLOOR]

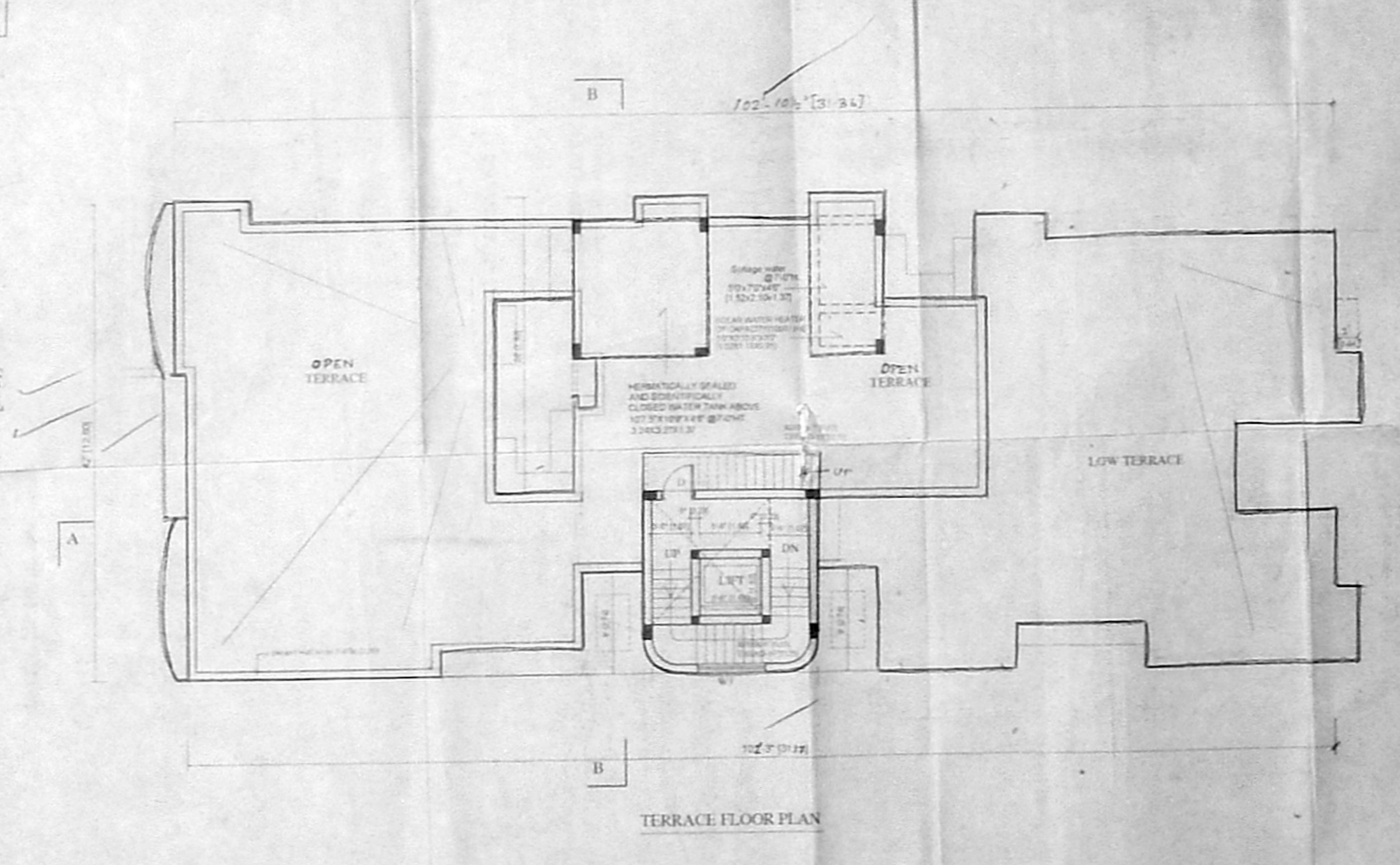


102'-5" [31.17]  
102'-10 1/2" [31.34]  
[FOURTH FLOOR]

SPL. BLDG. 210-A/C 2005  
 APPROVED  
 SUBJECT TO THE CONDITIONS IN  
 THIS OFFICE LETTER  
 82/14616/9.005 8.11.2005  
 FOR MEMBER SECRETARY  
 CHENNAI METROPOLITAN  
 DEVELOPMENT AUTHORITY  
 CHENNAI - 600 008.



129'-6" [39.48]  
130'-0" [39.62]  
SITE CUM STILL FLOOR PLAN



102'-10 1/2" [31.34]  
102'-5" [31.17]  
TERRACE FLOOR PLAN

AREA STATEMENT	60%	50%
PLT. AREA	3369.00	370.00
AS PER PATA	3369.00	369.57
AS PER DOCUMENT	3369.00	369.57
AS PER SITE	3369.00	369.57

FLOOR	31%	30%
STLT FLOOR	314.77	30.44
FIRST FLOOR	314.23	30.77
SECOND FLOOR	314.23	30.77
THIRD FLOOR	314.23	30.77
FOURTH FLOOR	246.96	22.85
TOTAL	1501.42	125.57

NON-FLOOR AREA	31%	30%
Parking	320.00	299.15

F.S.I.	1263.00 x 1.447	803.47
PLOT COVERAGE	36.42% x 100 = 36.42%	836.70
CAR PARKING REQUIRED	11 NOS	
CAR PARKING PROVIDED	11 NOS	

PROJECT TITLE

PLAN SHOWING THE PROPOSED RESIDENTIAL FLATS IN S. NO. 44 AND 44.00 AS PER PATA NO. 396 NO. 143 PERUNGUDI VILLAGE PLOT NO. 28 (OLD NO. 22) RAMAPPA NAGAR MAIN ROAD, PERUNGUDI, CHENNAI-600096

CLOUR INDEX

PROPOSED COLOURED THIS

ROAD COLOURED THIS

BOUNDARY COLOURED THIS

SIGNATURE OF OWNER

SCALE 1"=10' (1:30.48)

DATE 16-04-05

JOB NO. 108

DRGNO. CD-01

DRAWN BY

ARCHITECT

VERGIS OOMMEN

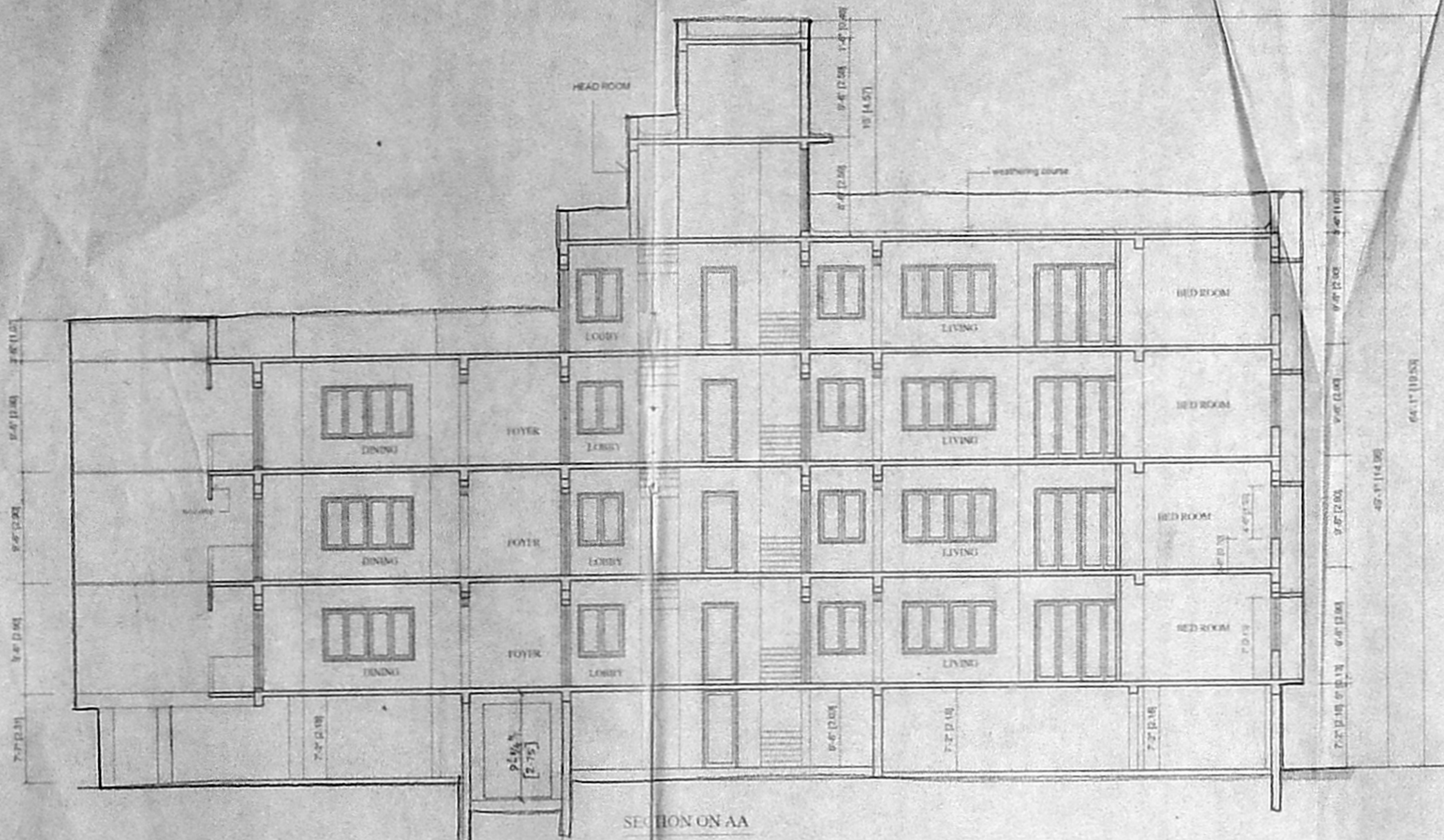
COUNCIL OF ARCHITECTURE

CA NO. 10308

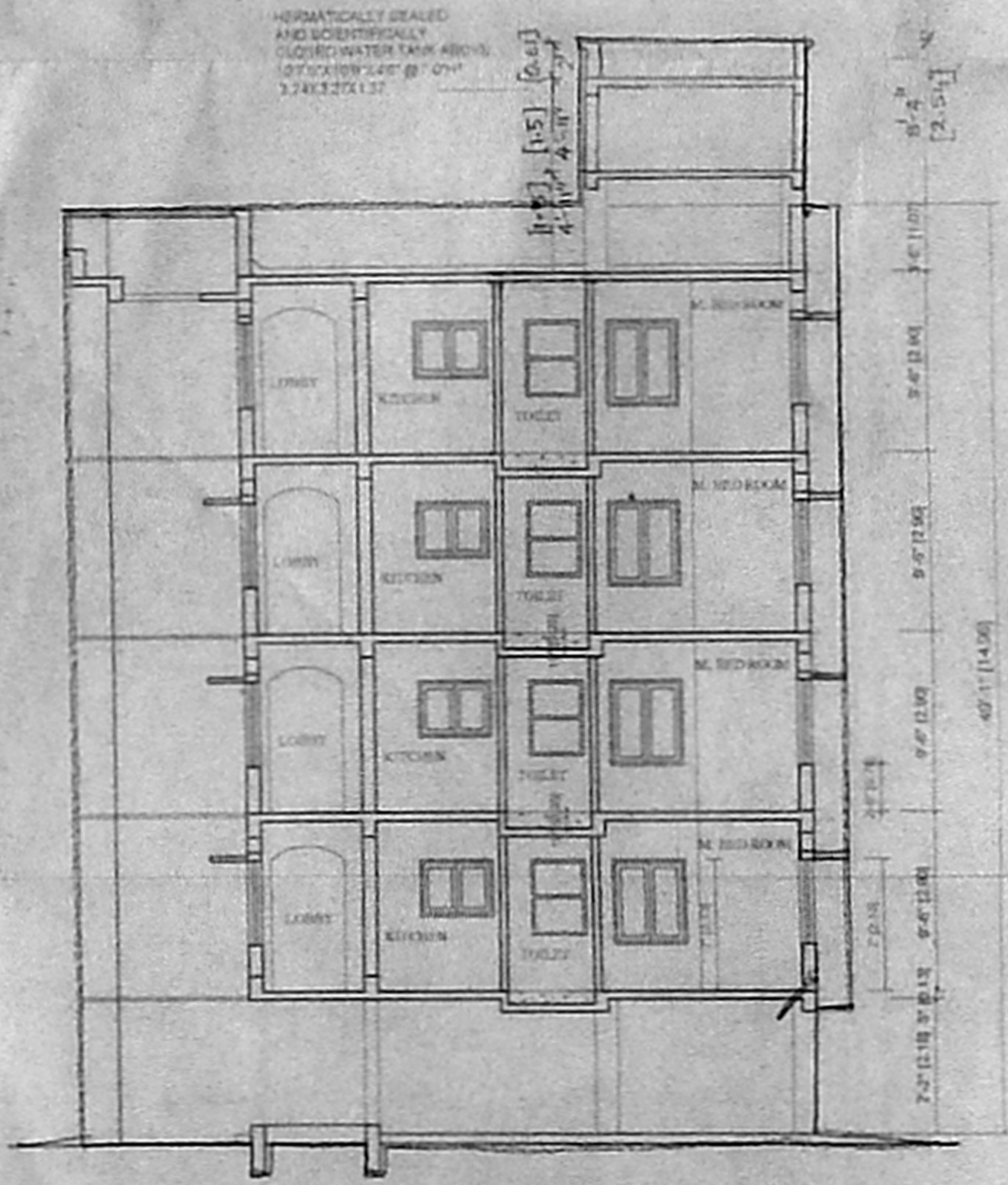
THYAGARAJA COMPLEX

REG. NO. 10308

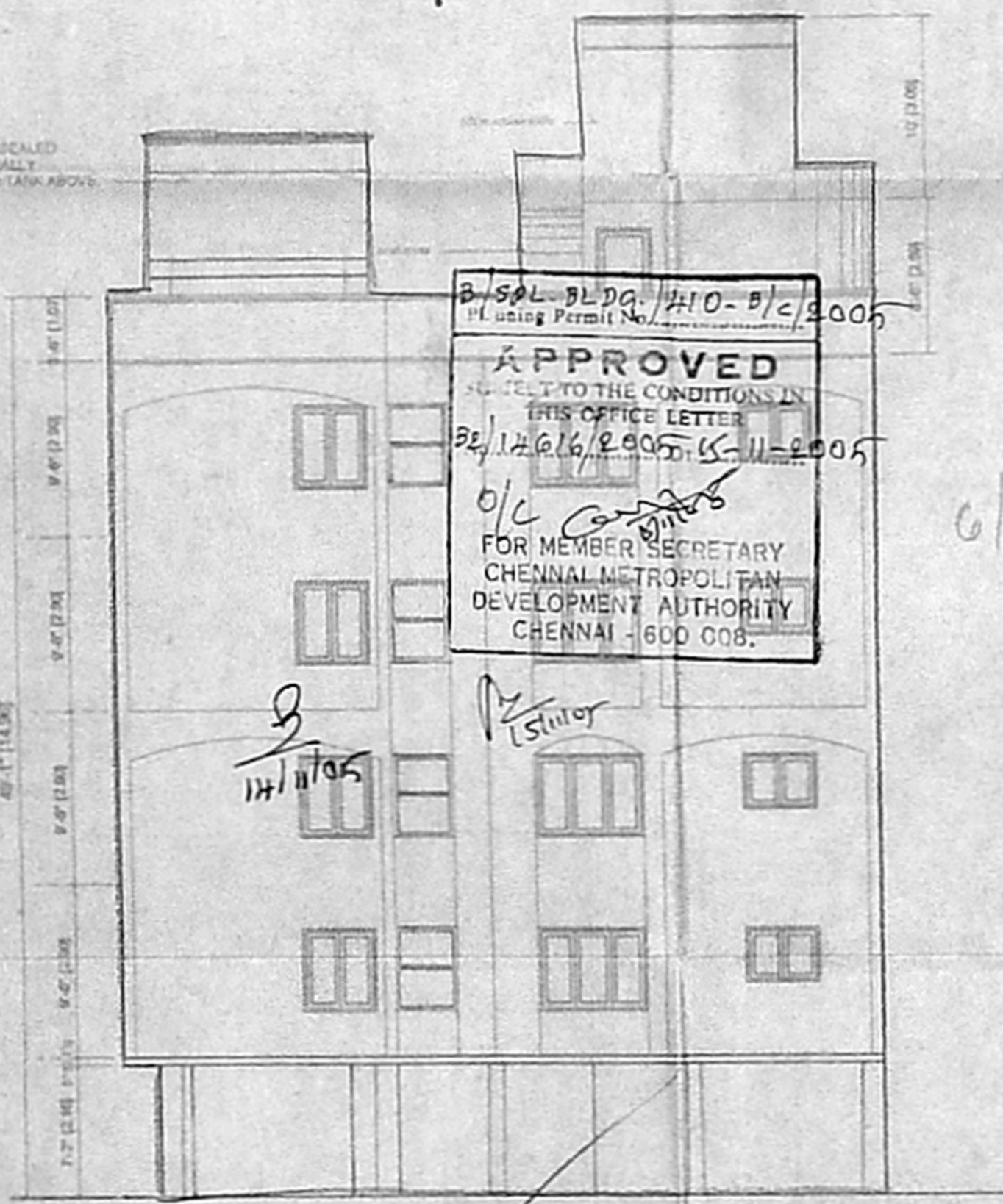
CHENNAI-600010



SECTION ON AA

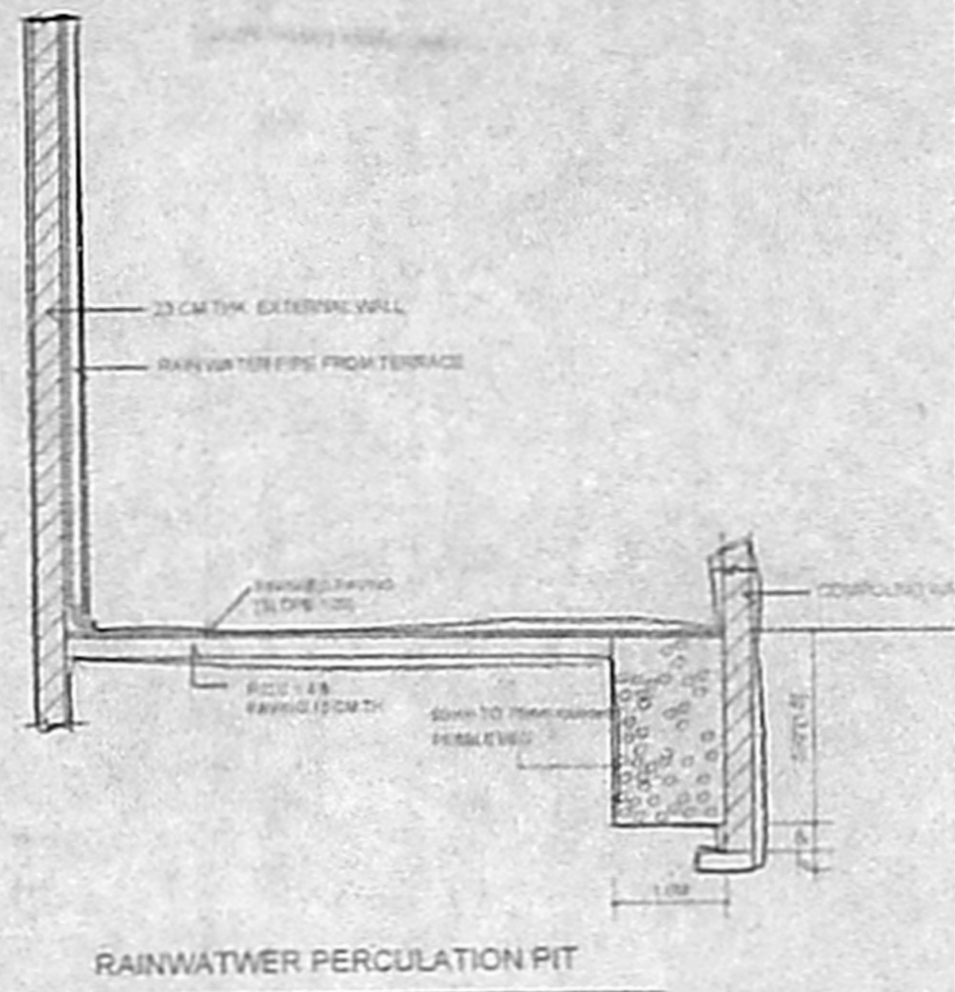


SECTION ON BB



FRONT ELEVATION

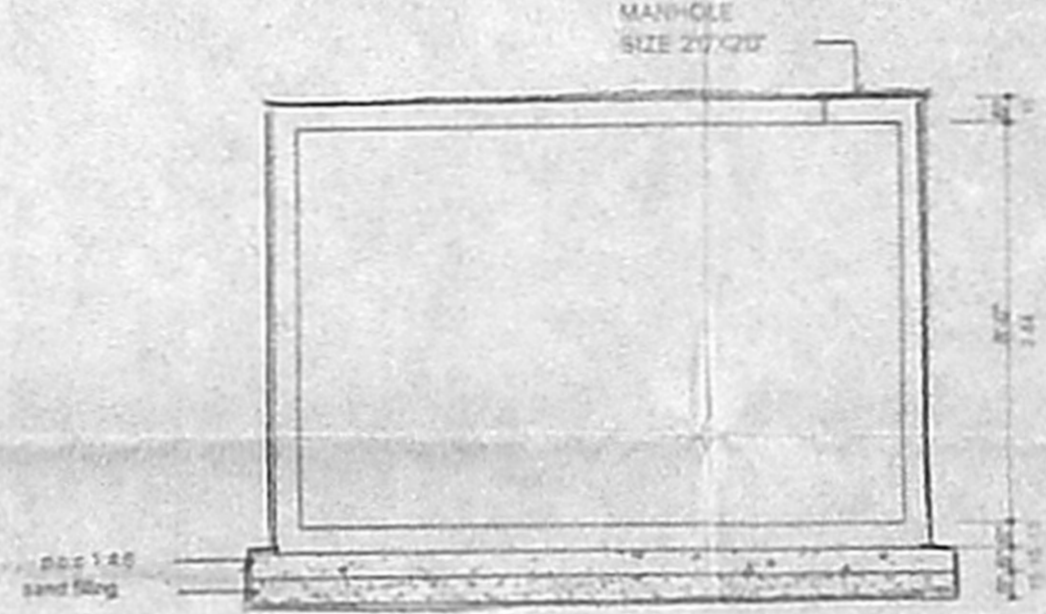
APPROVED  
SUBJECT TO THE CONDITIONS IN  
THIS OFFICE LETTER  
22/12/2016/2005-11-2005  
o/c  
FOR MEMBER SECRETARY  
CHENNAI METROPOLITAN  
DEVELOPMENT AUTHORITY  
CHENNAI - 600 008.



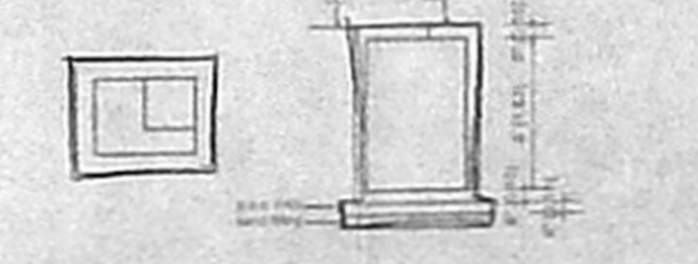
RAINWATER PERCOLATION PIT



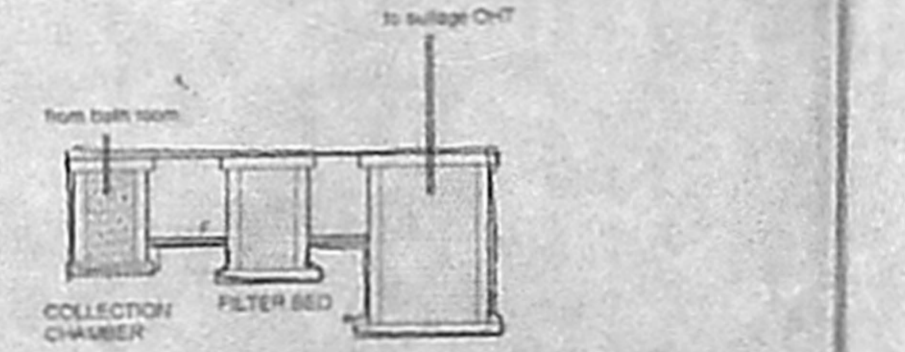
KEY PLAN



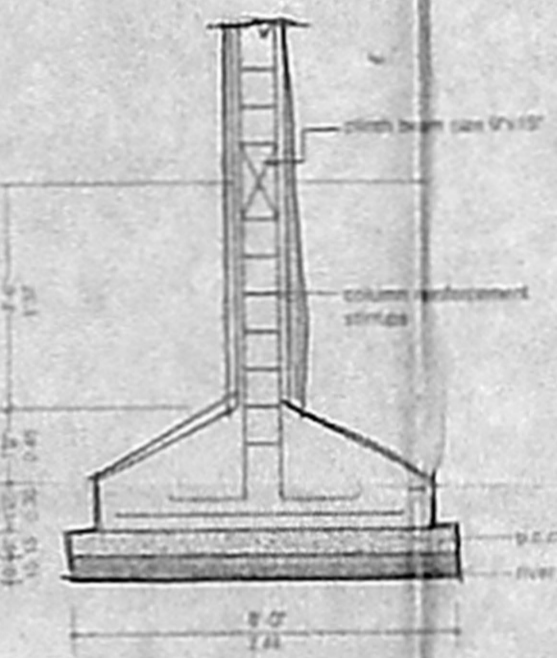
SECTION OF U.G SUMP



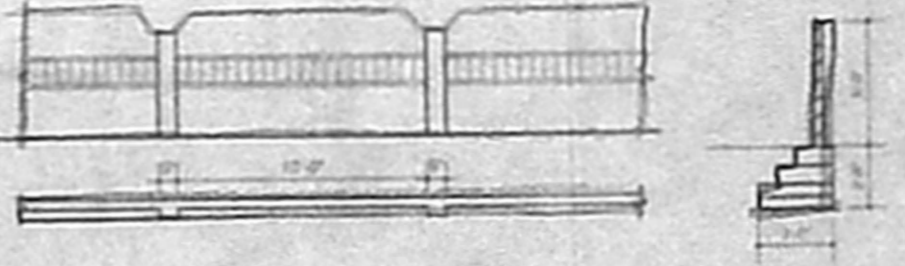
U.G SUMP FOR RECYCLING SULLAGE WATER



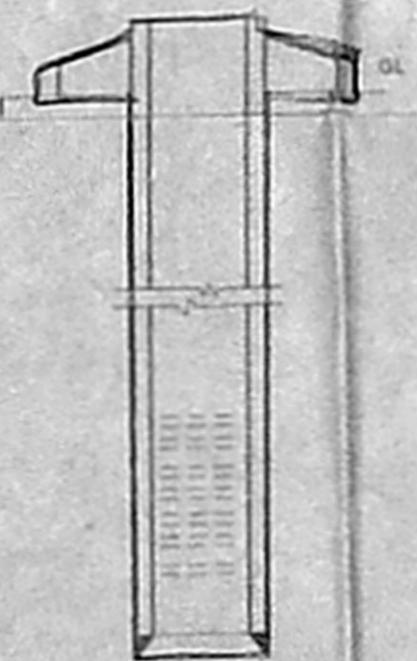
SECTION OF RECYCLING SULLAGE WATER



FOUNDATION DETAILS



COMPOUND WALL DETAILS



WELL DETAILS

CMDA (B)/1/NO. 1  
C. No. 22/14616/2005  
Asst.  
Scrutiny  
P. A. 11/10/06 92X58  
A.P. D.P. 2/3  
OFFICE COPY

SPECIFICATION  
BACK WORK ON 1-5 FOR SUPER STRUCTURE  
R.C.C. COLUMNS BEAMS UNDER ROOF SLAB TO BE REINFORCED  
PLASTERING IN CM 1:4  
WEATHERING COURSE WITH IMPERMEABLE FINISH  
ALL WOOD WORK IN TEAK WOOD

PROJECT TITLE  
PLAN SHOWING THE PROPOSED RESIDENTIAL FLATS  
IN S. NO. 44 (NO. 44/30 AS PER PATTI NO. 398)  
NO. 143 PERUNGUDI VILLAGE PLOT NO. 22 (OLD NO. 22)  
RAMAPPA NAGAR MAIN ROAD, PERUNGUDI  
CHENNAI-600096

COLOUR INDEX  
PROPOSED COLOURED THIS  
ROAD COLOURED THIS  
BOUNDARY COLOURED THIS

SIGNATURE OF OWNER  
*[Signature]*

SCALE 1"=6' (1:108)  
DATE 04-01-06  
JOB NO. 1098  
ORG. NO. CO-02  
DRAWN [initials]

ARCHITECT  
VERGIS OOMMEN  
B. Arch. GD. Arch. PIA  
COUNCIL OF ARCHITECTURE  
CA NO. 709120  
THYAGARAJA COMPLEX  
603 POONAMALLEE HIGHWAY  
CHENNAI-600020  
VERGIS OOMMEN  
B. ARCH. GD. ARCH. P.I.A.  
ARCHITECT  
COUNCIL OF ARCHITECTURE  
CA NO. 709120  
THYAGARAJA COMPLEX  
603 POONAMALLEE HIGHWAY  
CHENNAI-600020

OFFICE COPY CMDA (B) / 14 No. 1

No. B2/14616/2005

Asst. \_\_\_\_\_

Scrutiny by  
P. A. *[Signature]*  
13/11/05

Revised Plan  
Dt. 6/10/05

42 x 29

DESIGN OF SEPTIC TANK

NO. OF WELLINGS - 11  
NO. OF SEPTIC TANKS - 11 X 5 X 6.5  
NO. OF FIXTURE UNIT = 30  
NO. OF FIXTURE UNIT = 30  
PEAK FLOW (PEAK FACTORS OF 6 lpm/NO)  
= 30 X 6 = 180 lpm  
SURFACE AREA REQUIRED  $\frac{180 \times 0.92}{10} = 16.56 \text{ m}^2$   
VOLUME OF FREE BOARD = 16.56 X 0.3 = 4.968 m<sup>3</sup>  
VOLUME OF SEDIMENTATION = 16.56 X 0.3 = 4.968 m<sup>3</sup>  
VOLUME OF DIGESTION = 55 X 0.032 = 1.76 m<sup>3</sup>  
VOLUME OF SLUDGE = 55 X 35 X 0.0002 = 4.015 m<sup>3</sup>  
TOTAL VOLUME = 18.711 m<sup>3</sup>  
DEPTH =  $\frac{18.711}{16.56} = 1.129 = 0.945 = 0.95 \text{ m PROVIDED}$   
SIZE OF SEPTIC TANK = 8.82 X 1.0.95


D.P.

PROJECT TITLE  
PLAN SHOWING THE PROPOSED RESIDENTIAL FLATS  
S. NO 44 (NO 44/30 AS PER PATTI NO 396)  
NO. 143 PERUNGUDI VILLAGE, PLOT NO 28 (OLD NO 22)  
RAMAPPA NAGAR MAIN ROAD, PERUNGUDI,  
CHENNAI-600096

DRAWING TITLE

DETAILS OF SEPTIC TANK

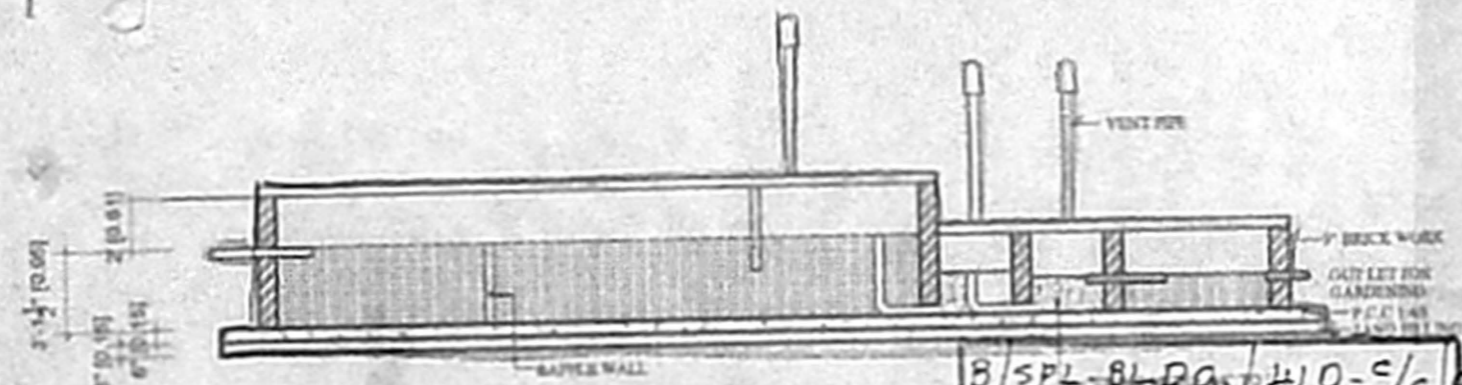
COLOUR INDEX

PROPOSED COLOURED THIS   
ROAD COLOURED THIS   
BOUNDARY COLOURED THIS 

*[Signature]*  
SIGNATURE OF OWNER

SCALE	1"=4'-0" (1:100)
DATE	24-05-05
JOB NO.	1066
DRG NO.	CD-08
DRAWN	DM

ARCHITECT  
VERGIS OOMMEN  
B. Arch. GD Arch. FIA  
COUNCIL OF ARCHITECTURE  
CA NO. 78/3125  
B. ARCH. B.O. TECH. F.I.L.A.  
ARCHITECT  
THYAGARAJA COMPLEX  
COUNCIL OF ARCHITECTURE  
853, POONAMALLEE MAIN ROAD, 3120  
CHENNAI-600010  
THYAGARAJA COMPLEX  
New 250/63, Poonamallee High Rd  
CHENNAI-600 010



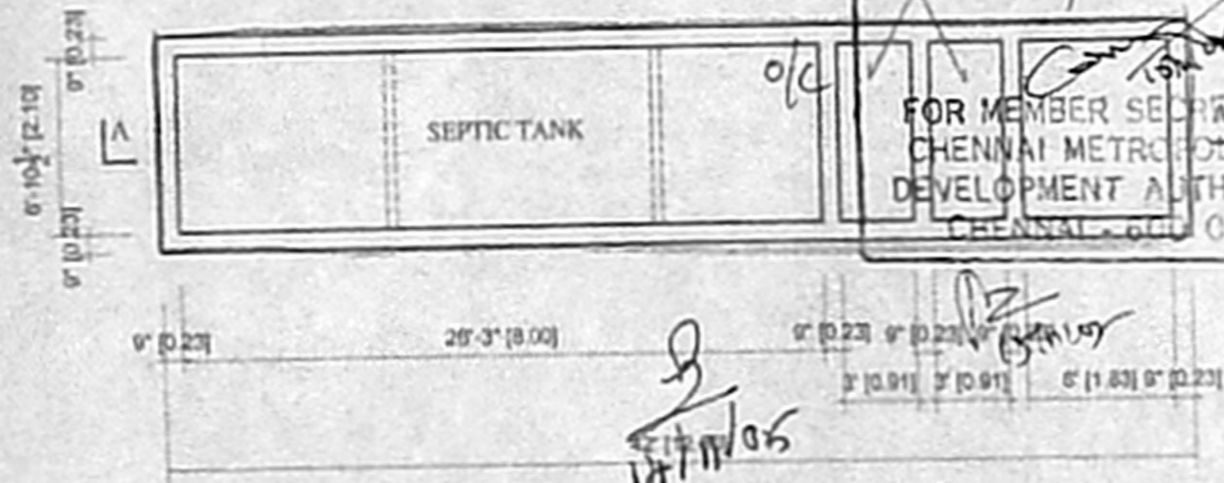
SECTION ON A A

B/SPL-BLDA/410-C/C/2005  
Planning Permit No. \_\_\_\_\_

**APPROVED**  
SUBJECT TO THE CONDITIONS IN  
THIS OFFICE LETTER

B2/14616/2005-15-11-2005

FOR MEMBER SECRETARY  
CHENNAI METROPOLITAN  
DEVELOPMENT AUTHORITY  
CHENNAI - 600 008.



PLAN

*[Signature]*  
13/11/05