

TAMIL NADU HOUSING BOARD  
SPECIAL DIVISION III / CHENNAI.

PROPOSED LAYOUT FOR RESIDENTIAL FLATS IN  
S.N. 249/3A1B1 AND 249/3A1A3 ARE OF  
VILLIVAKKAM VILLAGE,  
PERAMBUR. PURASAWAKKAM TALUK  
CHENNAI CORPORATION.



SCALE : 1:400

REFERENCE

SITE BOUNDARY :   
TOTAL EXTENT : 8457.67 M<sup>2</sup>  
EXISTING ROADS :   
PROPOSED ROADS : *15/3*  
PROPOSED SUMP :

CMDA (B)/T.P. No. 1  
C. No. 83/3-8/68/01

LAND USE DETAILS

RESIDENTIAL	5755.43	
PRIME COMMERCIAL	948.29	
SHOPS	858.45	
O.S.R. SITE I	206.75	(10-15%)
O.S.R. SITE II	328.35	
O.S.R. SITE III	856.80	
ROAD AREA	38.70	
ROAD WIDENING (INCLUDING SPREAD)	895.50	
TOTAL	8457.67	

NOTE:

LAND AREA TAKEN FOR WORKING OF F.S.I AND P.C.	157470.68 M <sup>2</sup>
(1) 8457.67	948.29
(2) 948.29	38.70
TOTAL	7470.68

FLAT DETAILS

S.D. NO.	NO OF BLOCK	TOTAL NO OF FLATS	PLINTH AREA	FLAT AREA
19/98 'C'	2 (62 IN 1)	124	43.8 M <sup>2</sup>	47.8 M <sup>2</sup>
21/98 'D'	3 (16 IN 1)	48	63.60 M <sup>2</sup>	
21/2001 'G'	1 (8 IN 1)	8	3x67.44 M <sup>2</sup>	3x73.09 M <sup>2</sup>
			1x65.88 M <sup>2</sup>	1x71.48 M <sup>2</sup>

PLINTH AREA DETAILS

D' TYPE 21/98	63.60x48 = 3052.80
C' TYPE 19/98	43.8x28 = 1226.40
	47.3x96 = 4540.80
G' TYPE 21/2001	= 558.90
COVERED PARKING AREA	= 175.20
TOTAL	= 9554.10
PLOT COVERAGE	= 35.85%
FLOOR SPACE INDEX	= 9554.10 / 7470.68 = 1.28

TOTAL FLATS 180

T.N.H.B. T.P. No. 8 / 2002  
FILE NO. TP/6914/2000.  
THIS REVISES T.N.H.B. T.P. NO. 8 AND 40/2001 & 49/2001

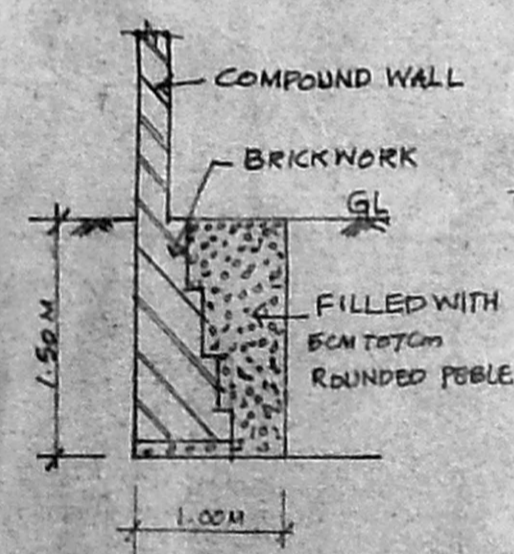
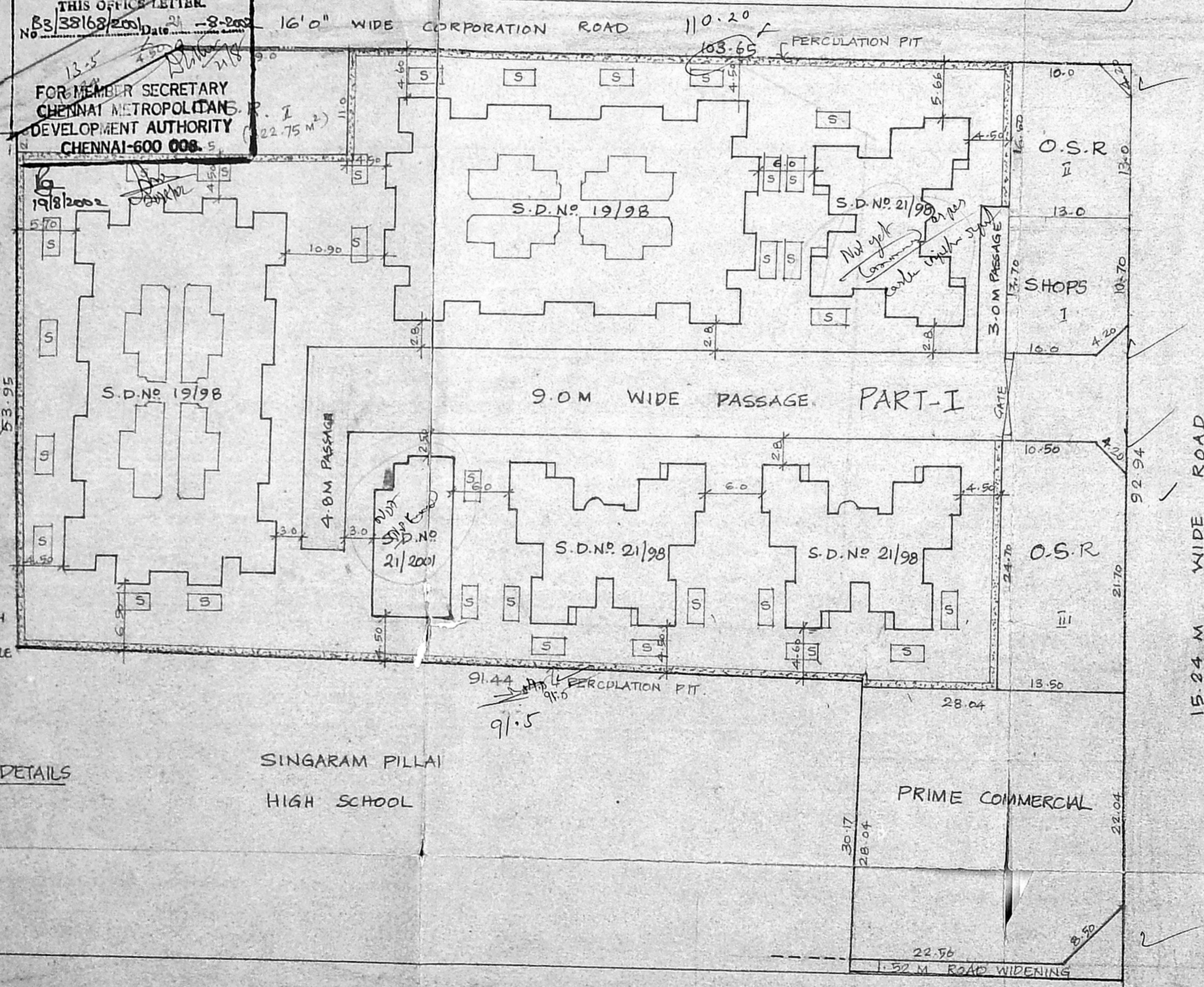
ASST. TOWN PLANNER TOWN PLANNER /c

18.2.2002 SENIOR PLANNER  
18.2.2002 CHIEF ENGINEER

OFFICE COPY

Spl. Bldg. 257 A / 2002  
Planning Permit No. 83/38168/2001  
**APPROVED**  
SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.  
Date 21-8-2002  
FOR MEMBER SECRETARY  
CHENNAI METROPOLITAN  
DEVELOPMENT AUTHORITY  
CHENNAI-600 008

BHARATHI NAGAR.



PERCOLATION OF PIT DETAILS  
SCALE : 1:50

SINGARAM PILLAI  
HIGH SCHOOL

PRIME COMMERCIAL

TNHB LAND  
PART-II

15.24 M WIDE ROAD

CHENNAI - THIRUVALLUR HIGH ROAD

TRUE COPY

DRAWN BY  
J. DRAUGHTING OFFICER

Assistant Town Planner  
TAMILNADU HOUSING BOARD  
CHENNAI-600 035.

18.2.2002 SENIOR PLANNER

18.2.2002 CHIEF ENGINEER







D1 DOOR 90 X 210  
J REC JALLY

AMENDED INCORPORATING BALCONIES AS PER THE ORAL INSTRUCTION OF HUDCO IN FILE NO HUDCO 2/54324/97 S.F

J-A 54/12.10.98  
 A-A 54/12.10.98  
 T-P 54/15.10.98  
 S-P 54/16.10.98  
 C-E 54/16.10.98

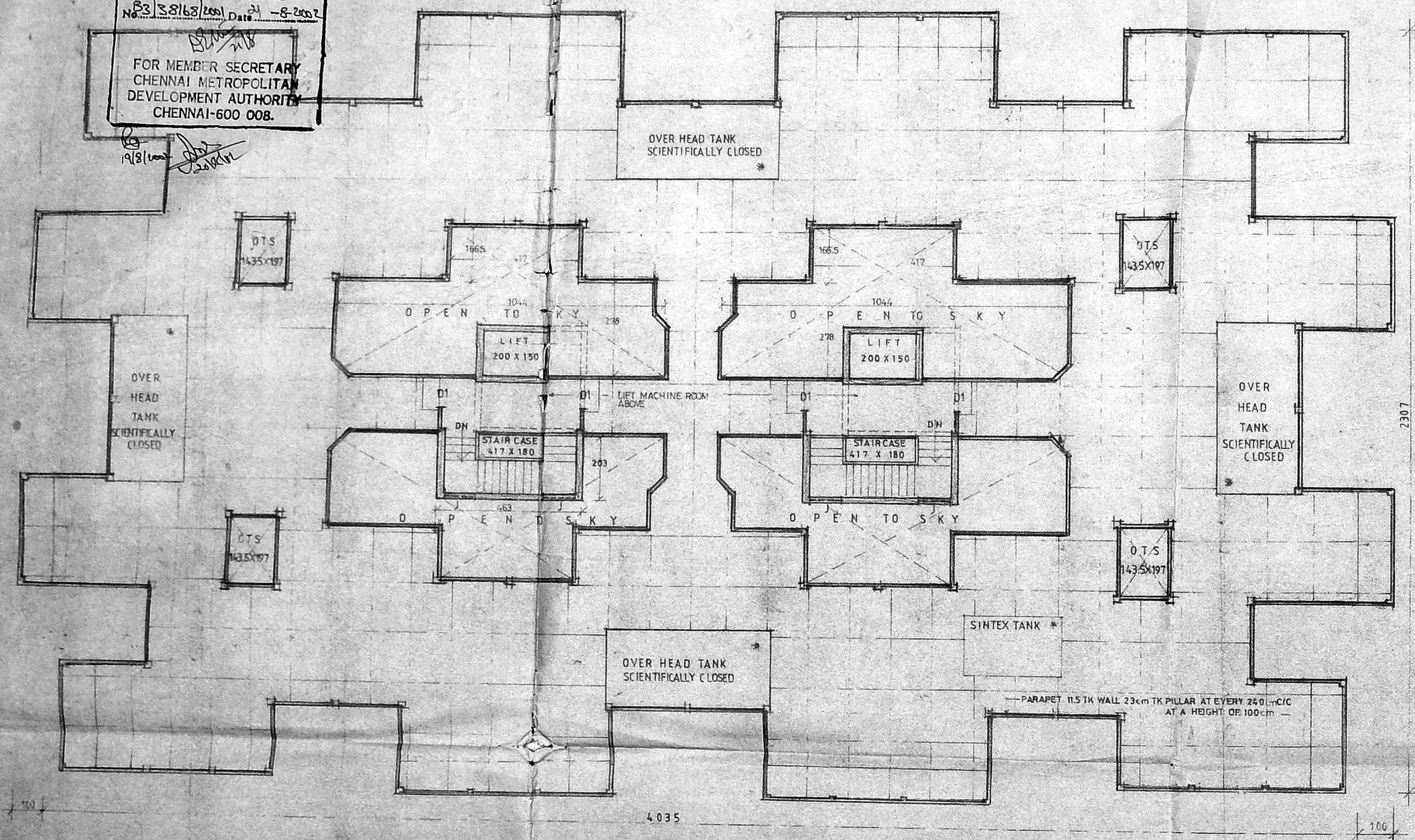
**CMDA (B) / No. 1**  
 C. No. 123/38168/01  
 Asst. \_\_\_\_\_  
 Scrutiny  
 P.A. 28/23/1  
 A.P. \_\_\_\_\_  
 D.P. \_\_\_\_\_

**OFFICE COPY**

BSP/BLD/275 C/2002  
 Planning Permit No. \_\_\_\_\_

**APPROVED**  
 SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.  
 No. 33/38168/2001 Date 21-8-2002

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



- FOR REFERENCE FILE NO HUDCO 2/54324/97 S.F
- FOR REFERENCE PLAN SD NO 19/98
- FOR REFERENCE LAY OUT SD NO 22/98

13/4  
 Executive Engineer  
 Special Division - III  
 TAMILNADU HOUSING BOARD  
 ANNA NAGAR, CHENNAI-600 040

**TAMIL NADU HOUSING BOARD**  
 DESIGN OF C-TYPE FLATS  
 IN S.No 249/3A, B AT  
 VILLIVAKKAM, CHENNAI  
 SCALE 1:100

- TRUE COPY -  
 JE AEE

DRAWN	(SD) XXXXXX DT 3-3-98
CHECKED	ASST ARCHITECT
OD TOWN PLANNER	(SD) XXXXXX DT 3-3-98 SENIOR PLANNER

SD No  
 (SD) M. ATHMANATHAN DT 3-3-98  
 CHIEF ENGINEER  
 20/98

TERRACE FLOOR PLAN



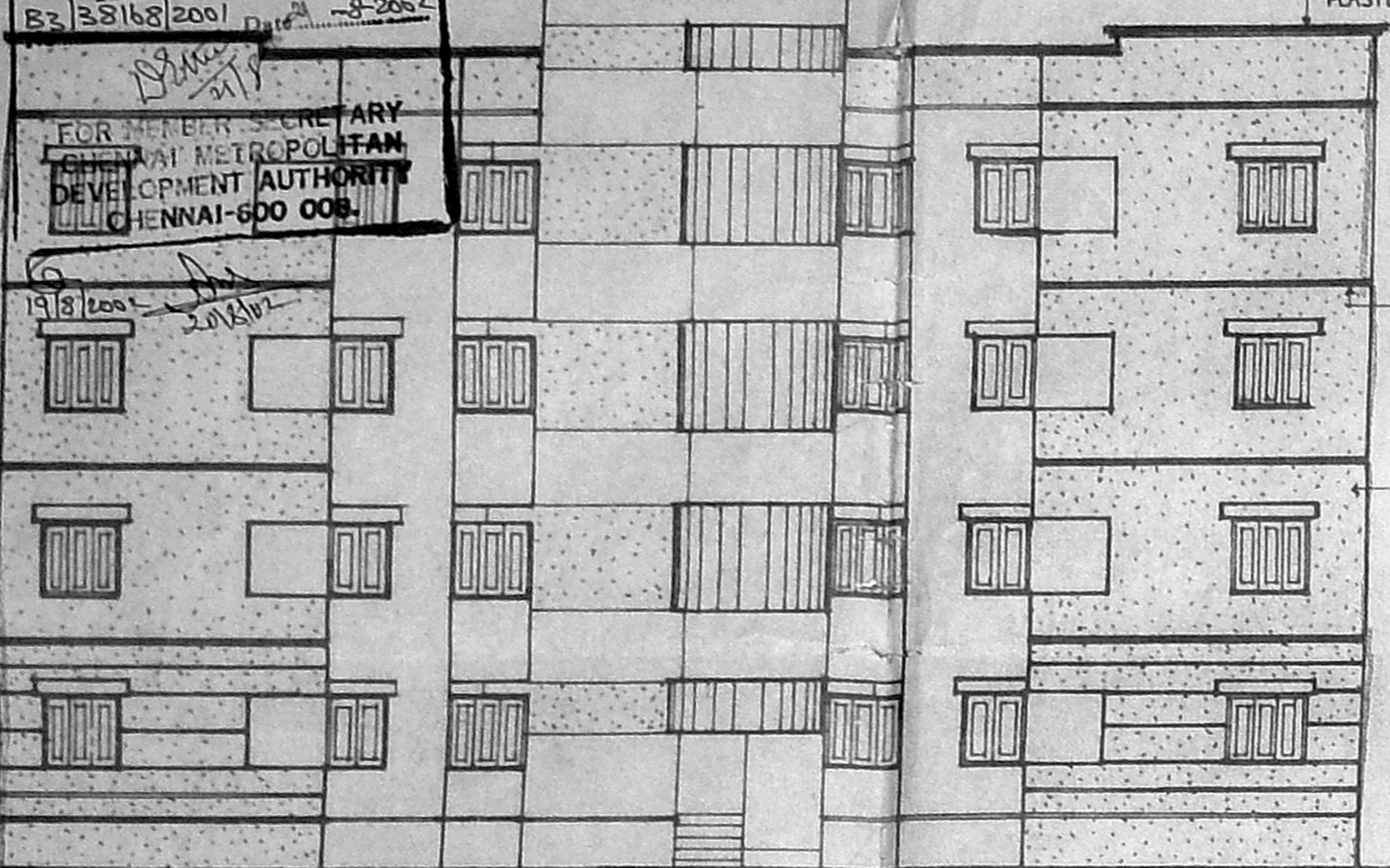
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BSP. Bldg. 275-D / 2002  
Planning Permit No.

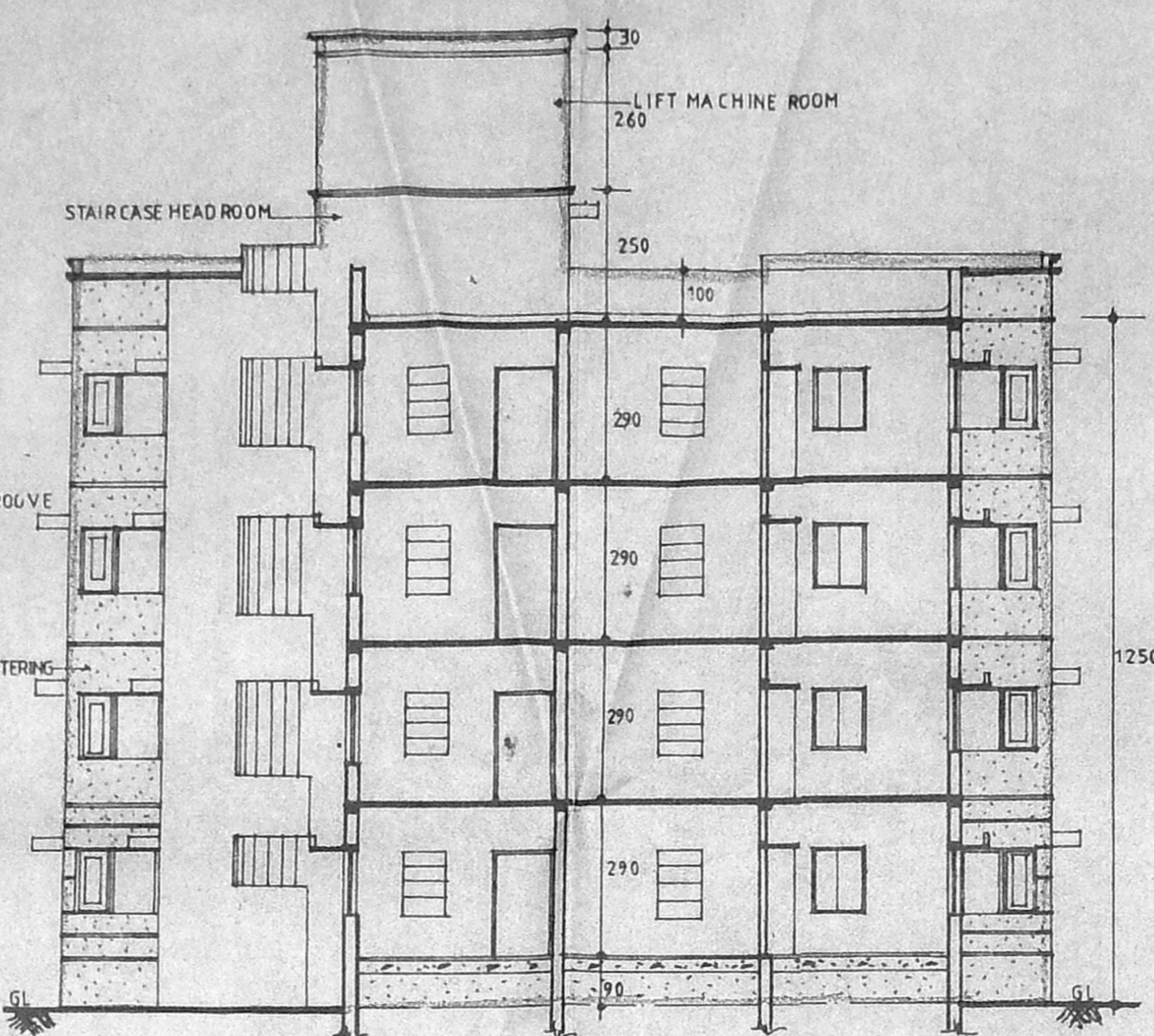
**APPROVED**  
SUBJECT TO THE CONDITIONS IN  
THIS OFFICE LETTER.  
Bz 38168/2001 Date 19-9-2002

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

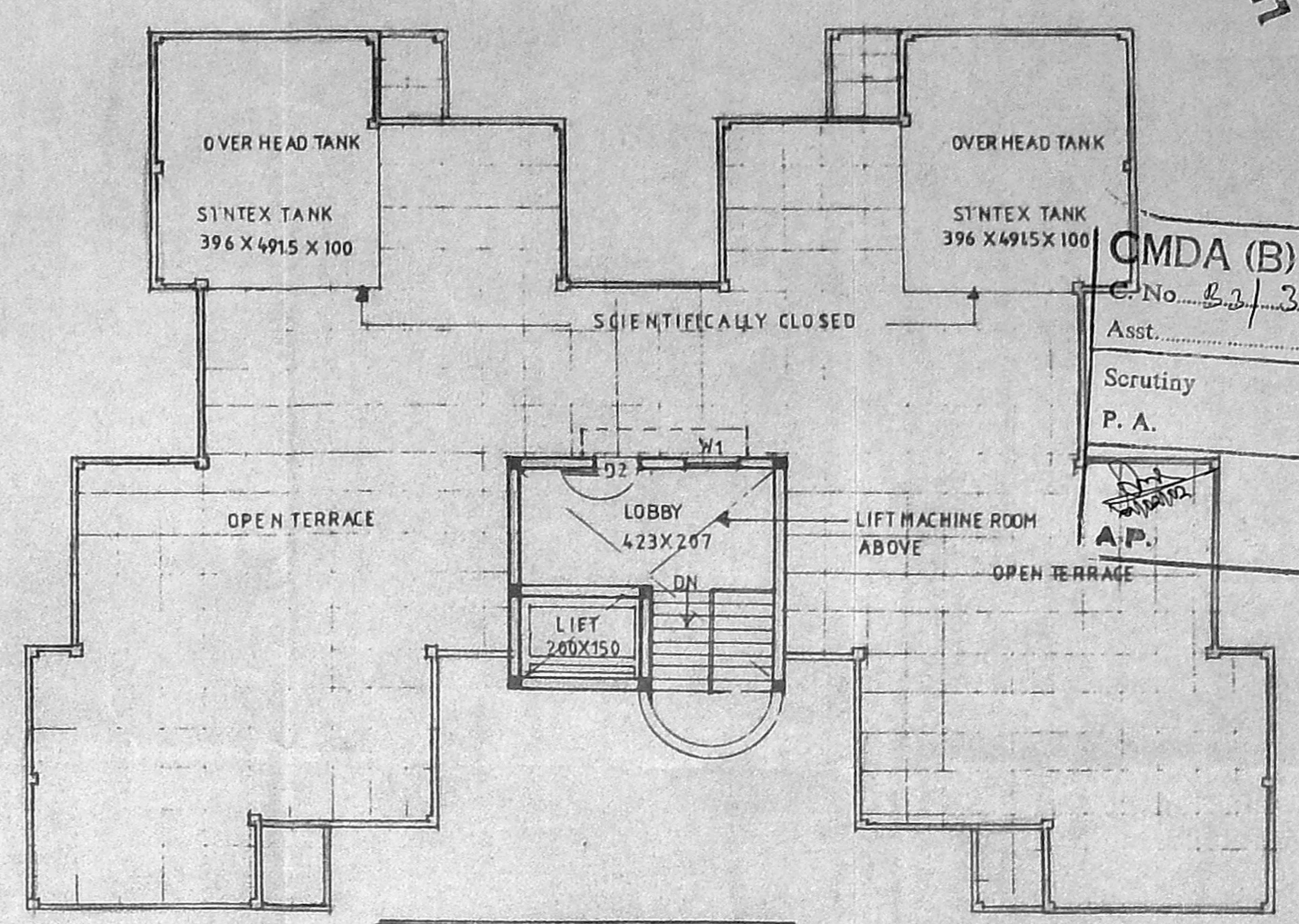
19/9/2002  
20/9/2002



FRONT ELEVATION



SECTION-X-X



TERRACE FLOOR PLAN

CMDA (B) / No. 22/38168/01

Asst. Scrutiny P. A. 8/23/11

SCHEDULE OF JOINERY.

D	DOOR (ORNAMENTAL)	100 X 210
DI	DOOR	90 X 210
D2	DOOR	75 X 210
W	WINDOW	120 X 135
W1	WINDOW	90 X 135
W2	WINDOW	90 X 105
D/W	DOOR CUM WINDOW	75 X 210 + 60 X 135
V	VENTILATOR	60 X 60

NOTES:

- 1 ALL DIMENSIONS ARE IN CM.
- 2 FIGURED DIMENSIONS SHALL BE FOLLOWED.
- 3 WALL THICKNESS MAY BE MODIFIED BASED ON THE NATURE OF MASONRY WALL PROPOSED FOR CONSTRUCTION.
- 4 COLUMNS, BEAMS, FOUNDATIONS ETC. MAY BE ADOPTED AS PER THE STRUCTURAL DESIGNS.
- 5 FOR REF. FILE NO. HUDCO 2/54324/97 S.FILE
- 6 FOR REF LAYOUT SD-NO- 22/98

AREA DETAILS:

GROUND FLOOR	254.40M <sup>2</sup>
FIRST FLOOR	254.40M <sup>2</sup>
SECOND FLOOR	254.40M <sup>2</sup>
THIRD FLOOR	254.40M <sup>2</sup>
TOTAL	1017.60M <sup>2</sup>
NO OF FLATS	16
EACH FLAT AREA	63.60M <sup>2</sup>

TAMILNADU HOUSING BOARD

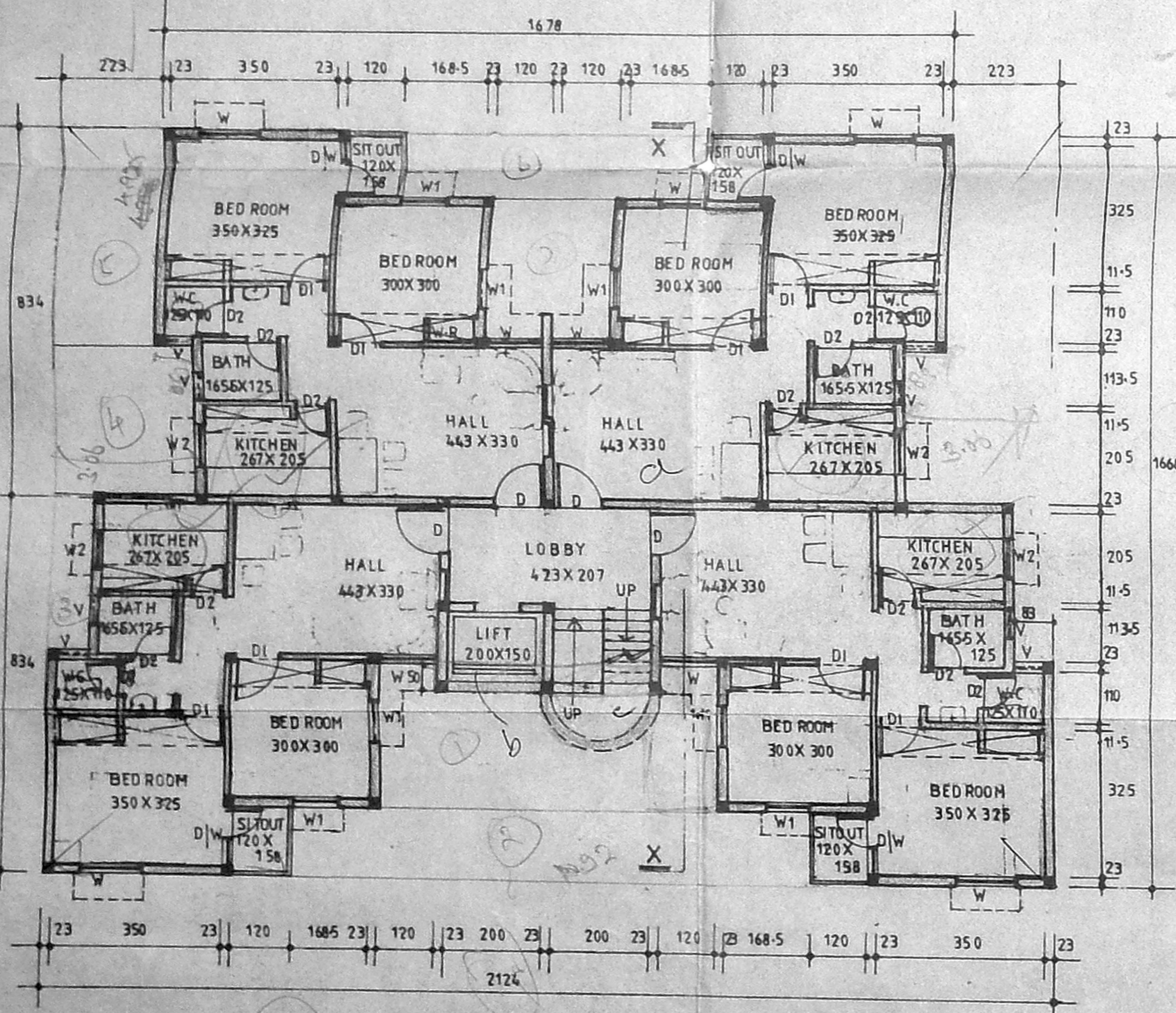
DESIGN OF D-TYPE  
FLATS IN S.No. 249/3A/B/C/D/E/F/G/H/I/J/K/L/M/N/O/P/Q/R/S/T/U/V/W/X/Y/Z  
AT VILLIVAKKAM, CHENNAI.

SCALE 1:100

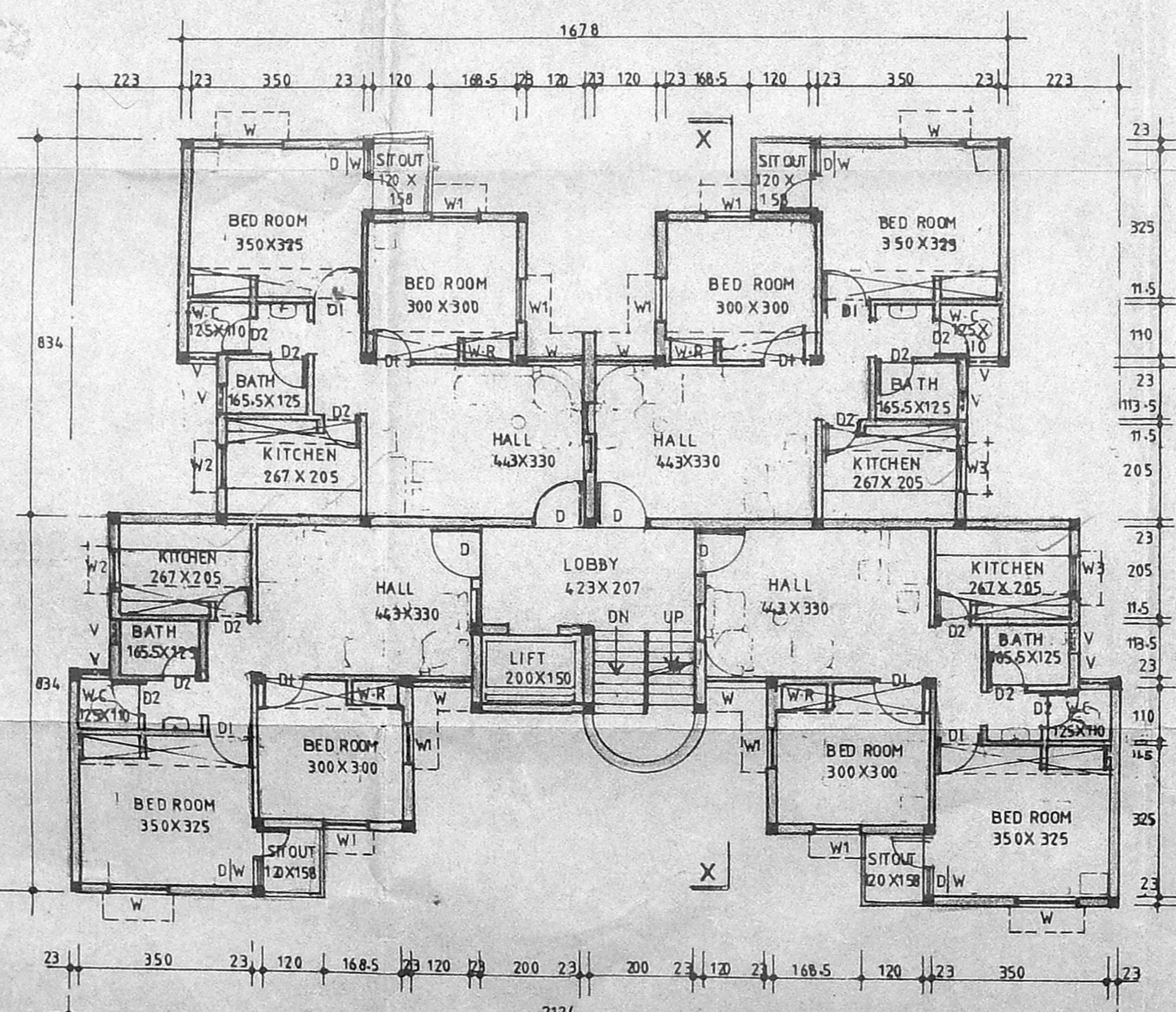
DRAWN: [Signature]	(SD) XXXXX DT 3.3.98
CHECKED: [Signature]	ASST. ARCHITECT
OD TOWN PLANNER	SD XXXXX DT 3.3.98 SENIOR PLANNER

(SD) M. ATHMANATHAN DT 3.3.98	CHIEF ENGINEER	SD.NO 21/98
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AMENDED AS PER THE DISCUSSIONS HELD WITH HUDCO OFFICIALS ON 20.7.98



GROUND FLOOR PLAN



TYPICAL FLOOR PLAN 1, 2 & 3 FLOOR

- TRUE COPY -

Executive Engineer, Special Division - III, A  
TAMILNADU HOUSING BOARD  
ANNA NAGAR, CHENNAI.

GATEWAY

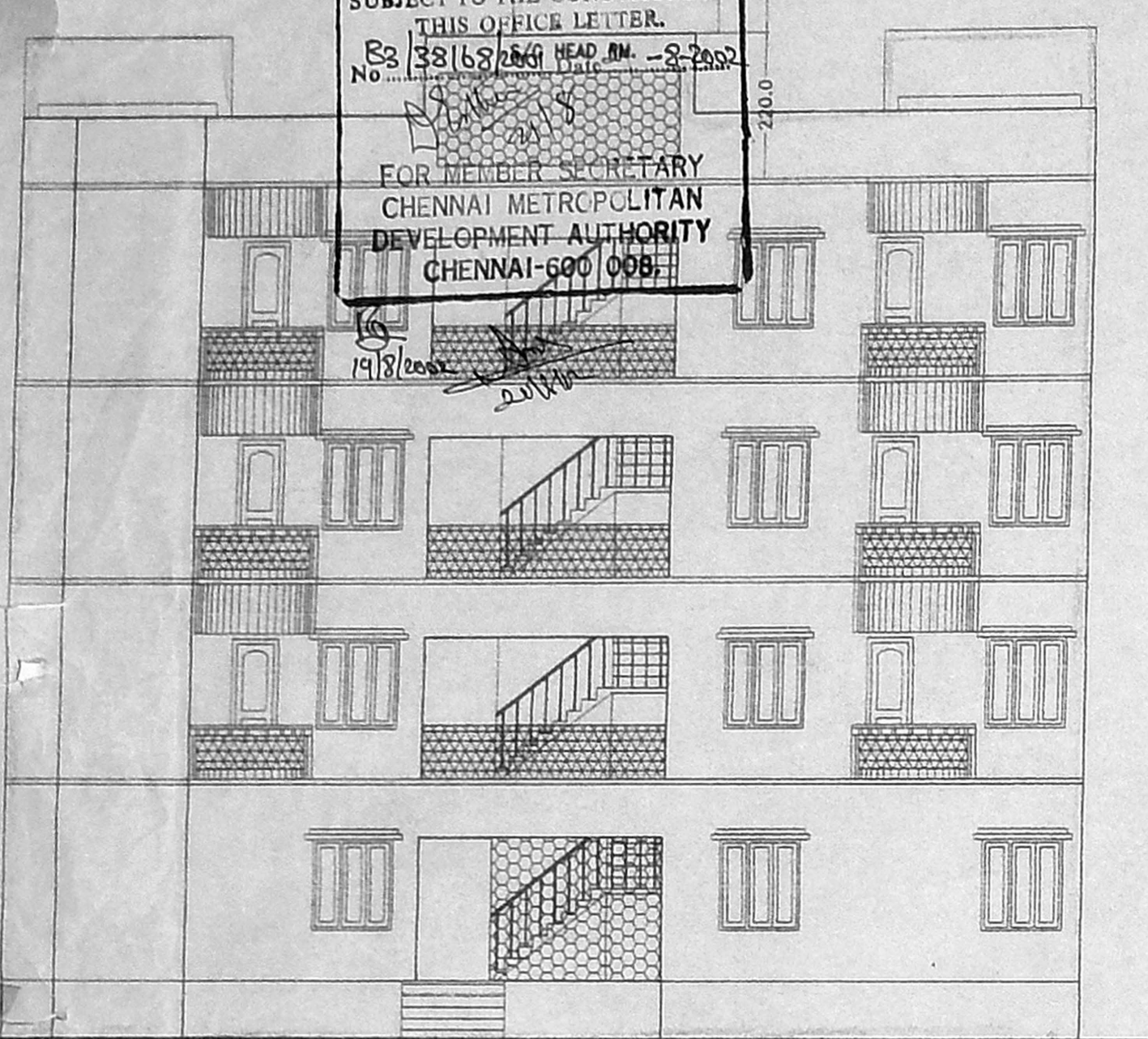
GATEWAY

GATEWAY

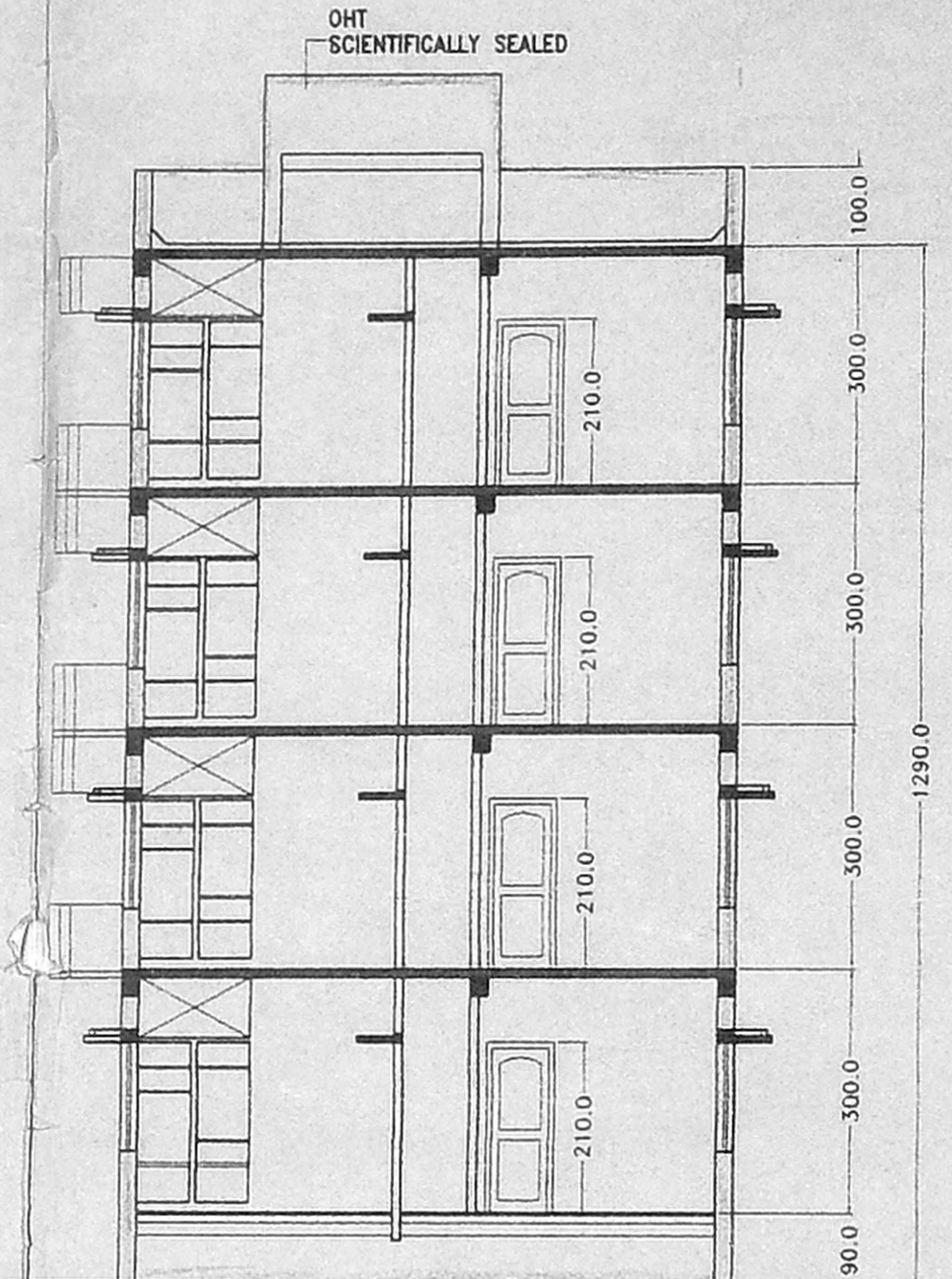


OFFICE COPY

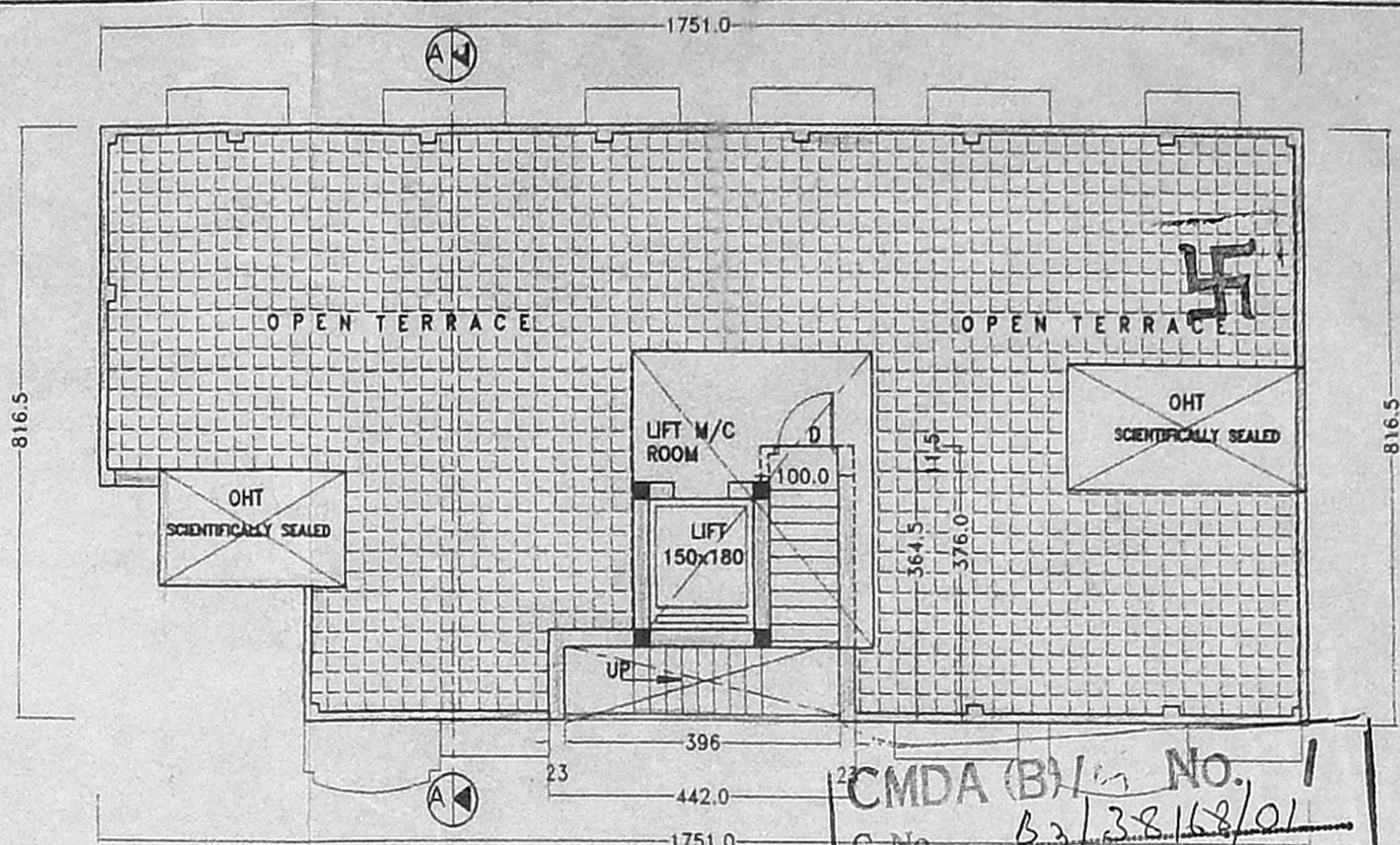
Bldg. Bldg/275-E/2002  
 Planning Permit No. E/2002  
**APPROVED**  
 SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.  
 No. B3/38168/2001 HEAD RM. - 2-2002  
 FOR MEMBER SECRETARY  
 CHENNAI METROPOLITAN  
 DEVELOPMENT AUTHORITY  
 CHENNAI-600 008



ELEVATION



SECTION-AA



TERRACE FLOOR PLAN

CMDA (B) No. 1  
 C.No. B3/38168/01

JOINERY DETAILS		Scrutiny
D	DOOR (ORNAMENTAL)	100 x 210
D1	DOOR	90 x 210
D2	DOOR	75 x 210
W	WINDOW	135 x 136
W1	WINDOW	90 x 105
V	VENTILATOR	75 x 60
D/O	DOOR OPENING	75 x 210

- NOTES
- ALL DIMENSIOIS ARE IN CENTIMETRE.
  - FIGURED DIMENSIONS SHALL BE FOLLOWED.
  - WINDOW SHUTTERS SHOULD HAVE TWO LEAVES (LOWER & UPPER)
  - COLUMNS, BEAMS, FOUNDATION, ETC., MAY BE ADOPTED AS PER STRUCTURAL DESIGNS.
  - ASSUMING THAT THE G.L. IS EQUAL TO ROAD LEVEL THE BASEMENT HEIGHT MUST BE 0.90 m FROM G.L.
  - FOR REFERENCE, REFER FILE No.TP1/69141/99.

AREA DETAILS

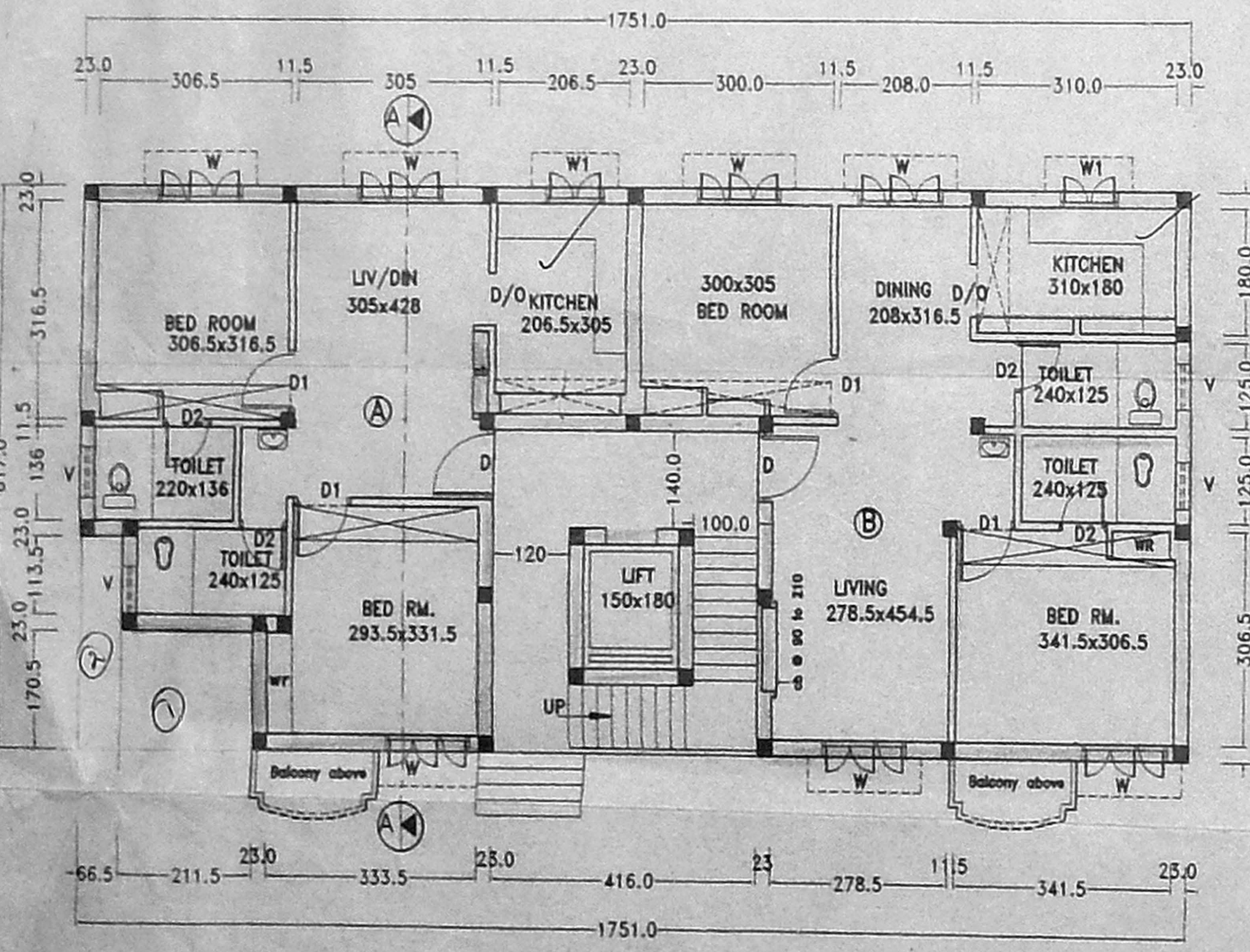
PLINTH AREA	
GROUND FLOOR	(A-65.83sqm + B-71.48sqm.) - 137.31 sqm.
FIRST FLOOR	(A-67.44sqm + B-73.09sqm.) - 140.53 sqm.
SECOND FLOOR	(A-67.44sqm + B-73.09sqm.) - 140.53 sqm.
THIRD FLOOR	(A-67.44sqm + B-73.09sqm.) - 140.53 sqm.
TOTAL	- 558.90 sqm.

S/C HEAD RM. 8.16 sqm.  
 No. OF FLATS/BLOCK 8 Nos.

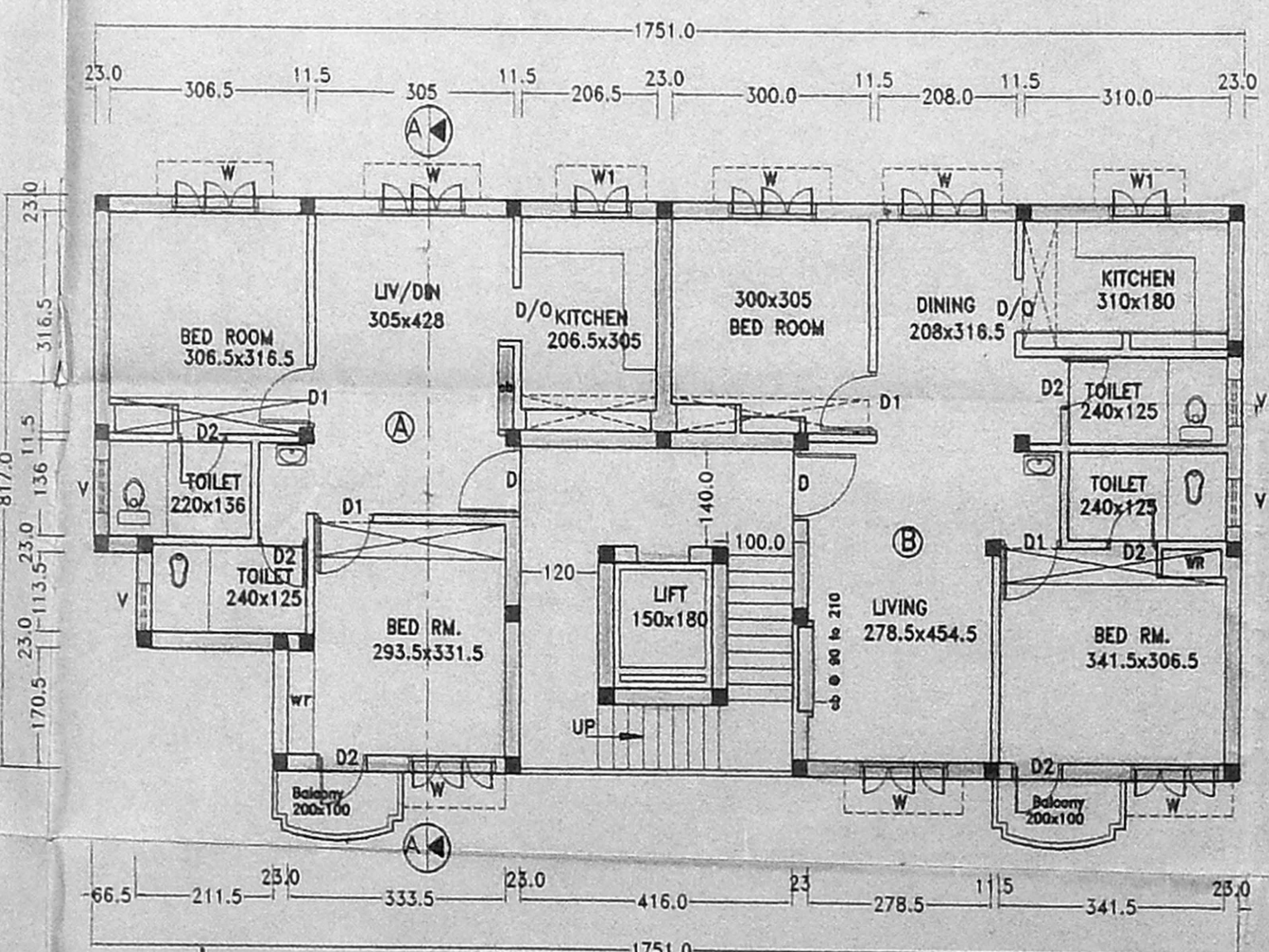
TAMIL NADU HOUSING BOARD

REVISED DESIGN OF  
**H.I.G.-C1 TYPE FLATS**  
 AT VILLIVAKKAM, CHENNAI.  
 (WEST FACING)

CAD DRAWN :	DEVAN	(SD) N.MANIMURUKAN DT 31.7.2001 SENIOR PLANNER
CHECKED :		
		(SD) V.SHENBAGARAJAN DT 11-7-2001 CHIEF ENGINEER
		S.D.No. 21/2001



GROUND FLOOR PLAN  
 (WEST FACING)



TYPICAL FLOOR PLAN (1st, 2nd. & 3rd.FLOOR)

Executive Engineer  
 Special Division - III  
 TAMIL NADU HOUSING BOARD  
 ANNA NAGAR, CHENNAI-600 040