



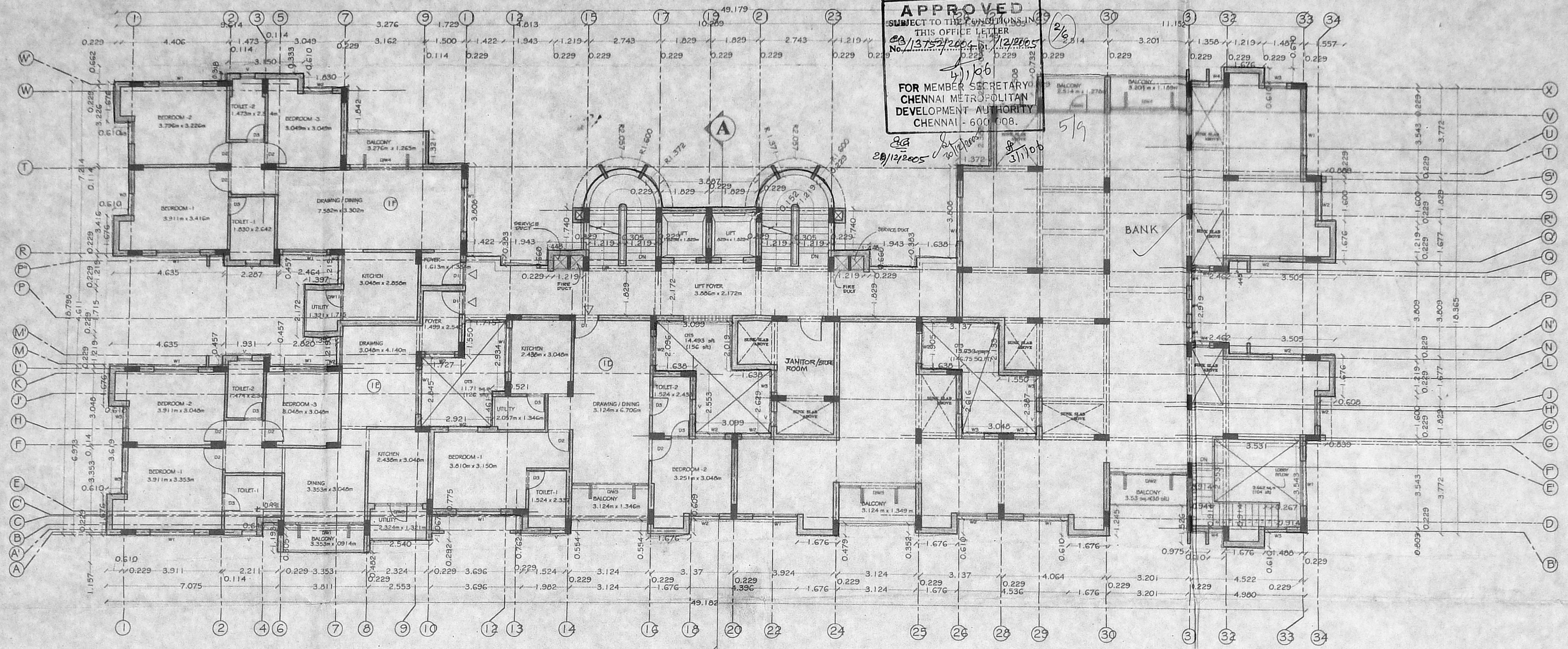


OFFICE COPY

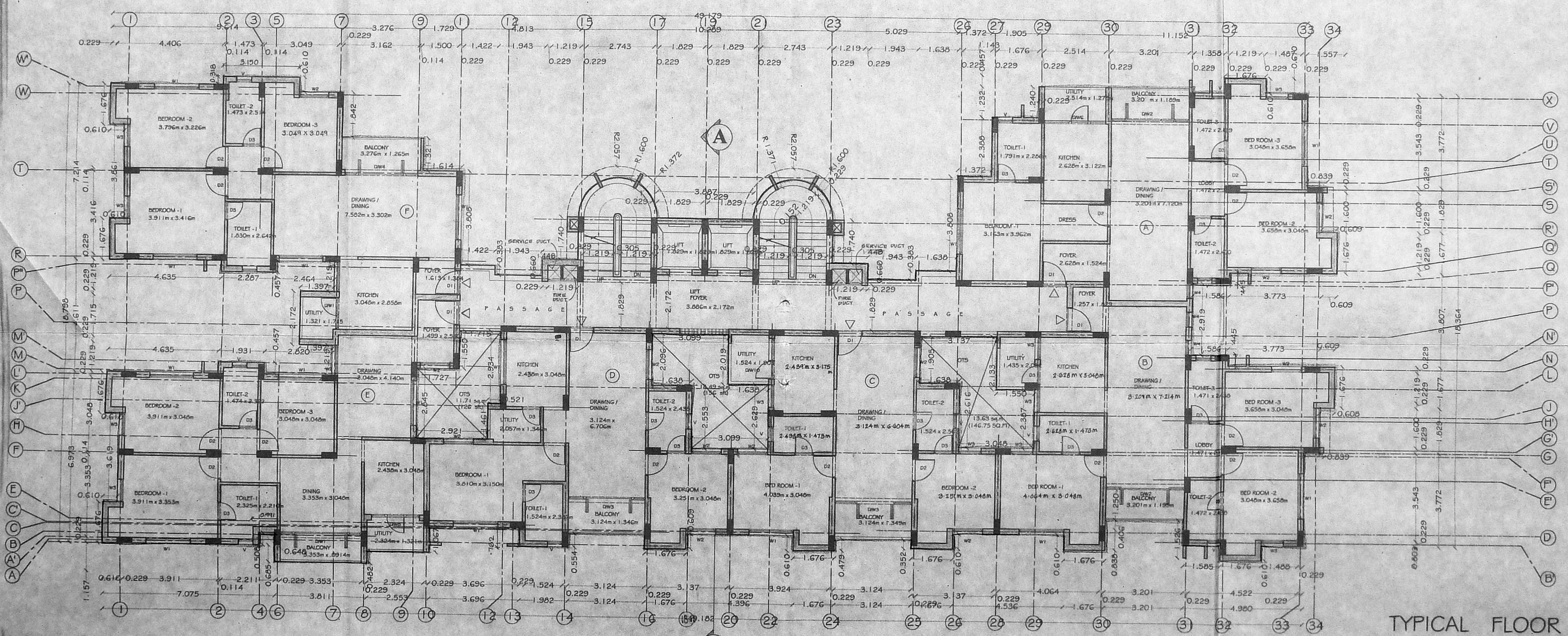
©/PP/MSB/51 E/2005  
 Planning Permit No. 13752/2004  
**APPROVED**  
 SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER  
 No. 13752/2004 dt. 12/06/05  
 4/1/06  
 FOR MEMBER SECRETARY  
 CHENNAI METROPOLITAN  
 DEVELOPMENT AUTHORITY  
 CHENNAI - 600 008.  
 28/12/2005  
 31/1/06

SHEET NO 2

COLL. CODE	MMDA C3/PP No. 1
C.No.	13752/2004
Asst. SECY	
Scrutiny	12/1/2005
<b>PART I</b>	
<b>PART II</b>	
JOINT SCHEDULE	
D1	8.0 x 2.13
D2	8.0 x 2.13
D3	0.76 x 2.13
DW1	3.35 x 2.13
DW2	3.20 x 2.13
DW3	3.12 x 2.13
DW4	3.00 x 2.13
DW5	2.75 x 2.13
DW6	2.52 x 2.13(0.91)
DW7	2.10 x 2.13(0.91)
DW8	1.86 x 2.13(0.91)
DW9	1.80 x 2.13(0.91)
DW10	1.62 x 2.13(0.91)
DW11	1.30 x 2.13(0.91)
WINDOWS	
W1	1.83 x 1.22
W2	1.22 x 1.22
W3	0.91 x 1.22
W4	0.61 x 1.22
VENTILATORS	
V	0.61 x 0.91



FIRST FLOOR PLAN



TYPICAL FLOOR PLAN  
 (2nd TO 5th FLOORS)

PROJECT  
 PROPOSED CONSTRUCTION OF  
 MULTI-STORYED RESIDENTIAL  
 APARTMENT BUILDING FOR M/s.  
 KISHORKUMAR GOKALDAS AT  
 VELACHERY BYPASS ROAD  
 (R.S.No. 410/2), VILLAGE NO :  
 137, VELACHERY VILLAGE,  
 MAMBALAM GUINDY TALUK,  
 CHENGELPET DISTRICT.

DRAWING TITLE :  
 FIRST FLOOR PLAN  
 TYPICAL FLOOR PLAN  
 (2nd to 5th FLOORS)

N  
 SCALE: 1:100

OWNERS :  
 M/s  
 Kishor Kumar Gokaldas

STRUCTURAL ENGINEER :  
 ALEX JACOB  
 B.E. M.Tech., Dip. Indg. Sc., M.I.E. (Asst)  
 CONSULTING ENGINEER  
 Class-I Licensed Surveyor No. 433  
 48, M.G.R. Road, Kalakshetra Colony,  
 Chennai-600 090.

LICENSED SURVEYOR :  
 SUNIL VAMADEVAN, B.Arch.,  
 Licensed Surveyor, RA-224  
 Corporation of Chennai  
 Registered Architect: CA 9013417  
 #15, OLD 111, 4th MAIN ROAD,  
 RAMA RAJ NAGAR, THIRUVANMIYUR,  
 CHENNAI-600 041. ©: 2492878



SHEET NO. **MMDA C3/PP No. 1**  
 COLUR CODE **C3/137.52/2004**

OWNERS BOUNDARY  
 APPROVED BUILDING  
 SET BACKS  
 EASEMENT LINE  
 SERVICE LINE

**PART**

JOB SCHEDULE

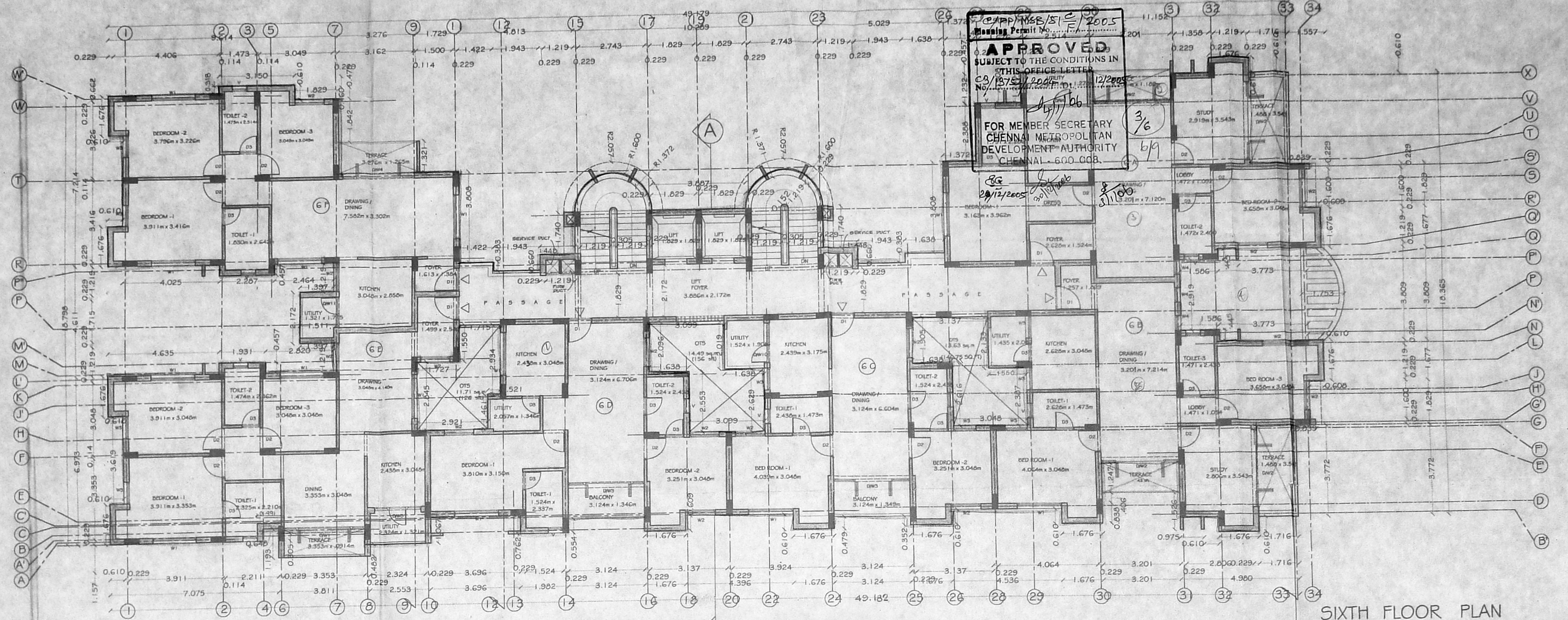
D1	3.59 x 2.13
D2	3.59 x 2.13
D3	0.76 x 2.13
DW1	3.35 x 2.13
DW2	3.30 x 2.13
DW3	3.12 x 2.13
DW4	3.00 x 2.13
DW5	2.79 x 2.13
DW6	2.52 x 2.130.91
DW7	2.10 x 2.130.91
DW8	1.90 x 2.130.91
DW10	1.40 x 2.130.91
DW11	1.30 x 2.130.91

W1	1.03 x 1.22
W2	1.22 x 1.22
W3	0.91 x 1.22
W4	0.61 x 1.22

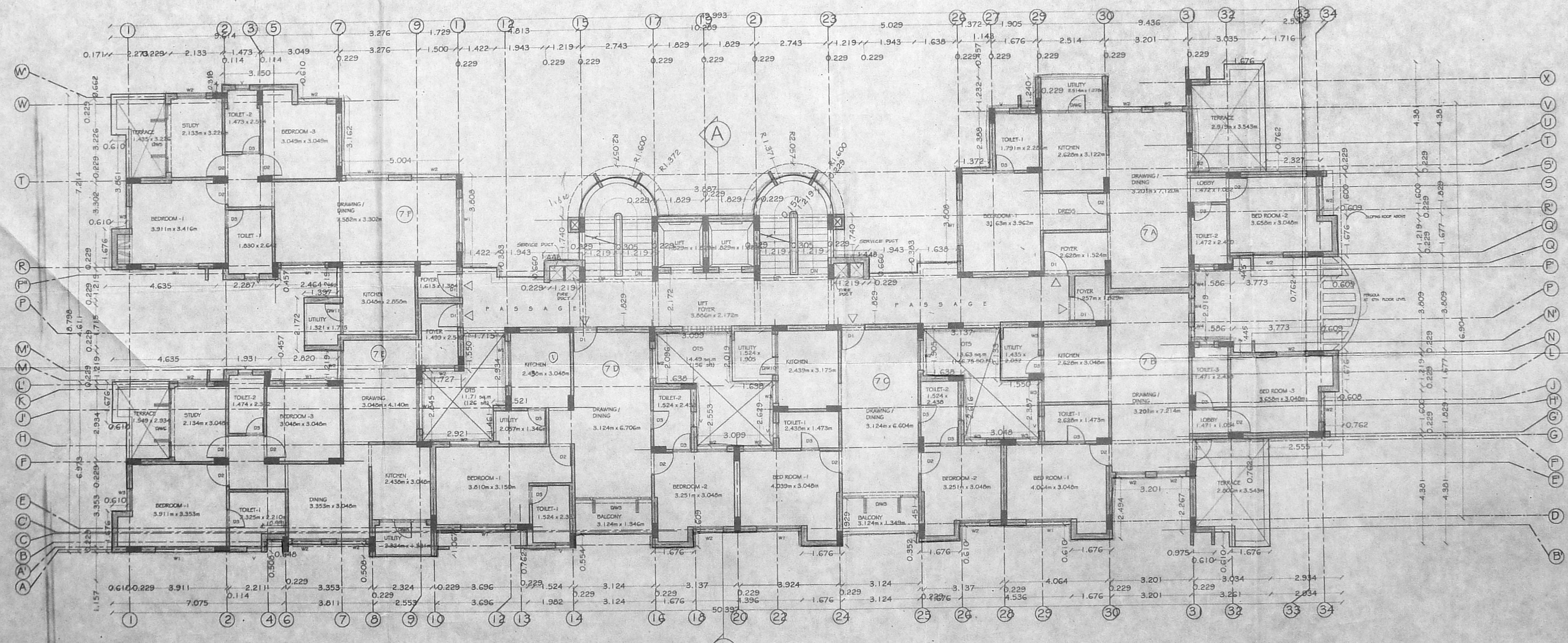
VENTILATORS  
 V 0.61 x 0.91

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APPROVED  
 SUBJECT TO THE CONDITIONS IN  
 THIS OFFICE LETTER  
 No. **C3/137.52/2004** dt. **12/2005**  
 FOR MEMBER SECRETARY  
 CHENNAI METROPOLITAN  
 DEVELOPMENT AUTHORITY  
 CHENNAI - 600 008.



SIXTH FLOOR PLAN



SEVENTH FLOOR PLAN

PROJECT  
 PROPOSED CONSTRUCTION OF  
 MULTI-STORYED RESIDENTIAL  
 APARTMENT BUILDING FOR M5.  
 KISHORKUMAR GOKALDAS AT  
 VELACHERY BYPASS ROAD,  
 (R.S.No. 410/2), VILLAGE NO:  
 137, VELACHERY VILLAGE,  
 MAMBALAM GUNDIR TALUK,  
 CHENGELPET DISTRICT.

DRAWING TITLE:  
 SIXTH FLOOR PLAN  
 SEVENTH FLOOR PLAN

SCALE: 1:100

OWNERS:

STRUCTURAL ENGINEER:  
**ALEX JACOB**  
 B.E. M.Tech., Dip. Bdg. Sc., M.I.E. (Aust)  
 CONSULTING ENGINEER  
 Class-I Licensed Surveyor No. 433  
 48, M.G.R. Road, Kalakshetra Colony,  
 Chennai-600 090.

LICENSED SURVEYOR:

**SUNIL VAMADEVAN, B.Arch.**  
 Licensed Surveyor, RA-224  
 Corporation of Chennai  
 Registered Architect: CA 19013417  
 #15 (OLD11), 4th MAIN ROAD,  
 KAMARAJ NAGAR, THIRUVANMIYUR,  
 CHENNAI- 600 041. ☎: 24928378. FAX: 24880173. RES: 24817913

**SUNIL & SHARADA**  
 ARCHITECTS &  
 INTERIOR DESIGNERS  
 SAROJA COMPLEX, # 15 (OLD 11) 4TH MAIN ROAD  
 KAMARAJ NAGAR, THIRUVANMIYUR, CHENNAI- 61  
 ☎: 24928378. FAX: 24880173. RES: 24817913

*16 chon kuman Gokaldas*



MMDA/CE3/PP NO. 1  
 C.N. 1375/2004  
 PROPOSED BUILDING  
 CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY  
 CHENNAI - 600 018.

**PART II**

D2	0.91 x 2.13
D3	0.76 x 2.13
DW1	3.35 x 2.13
DW2	3.20 x 2.13
DW3	3.12 x 2.13
DW4	3.06 x 2.13
DW5	2.75 x 2.13
DW6	2.52 x 2.130.91
DW7	2.18 x 2.130.91
DW8	1.96 x 2.130.91
DW9	1.90 x 2.130.91
DW10	1.68 x 2.130.91
DW11	1.30 x 2.130.91

WINDOWS

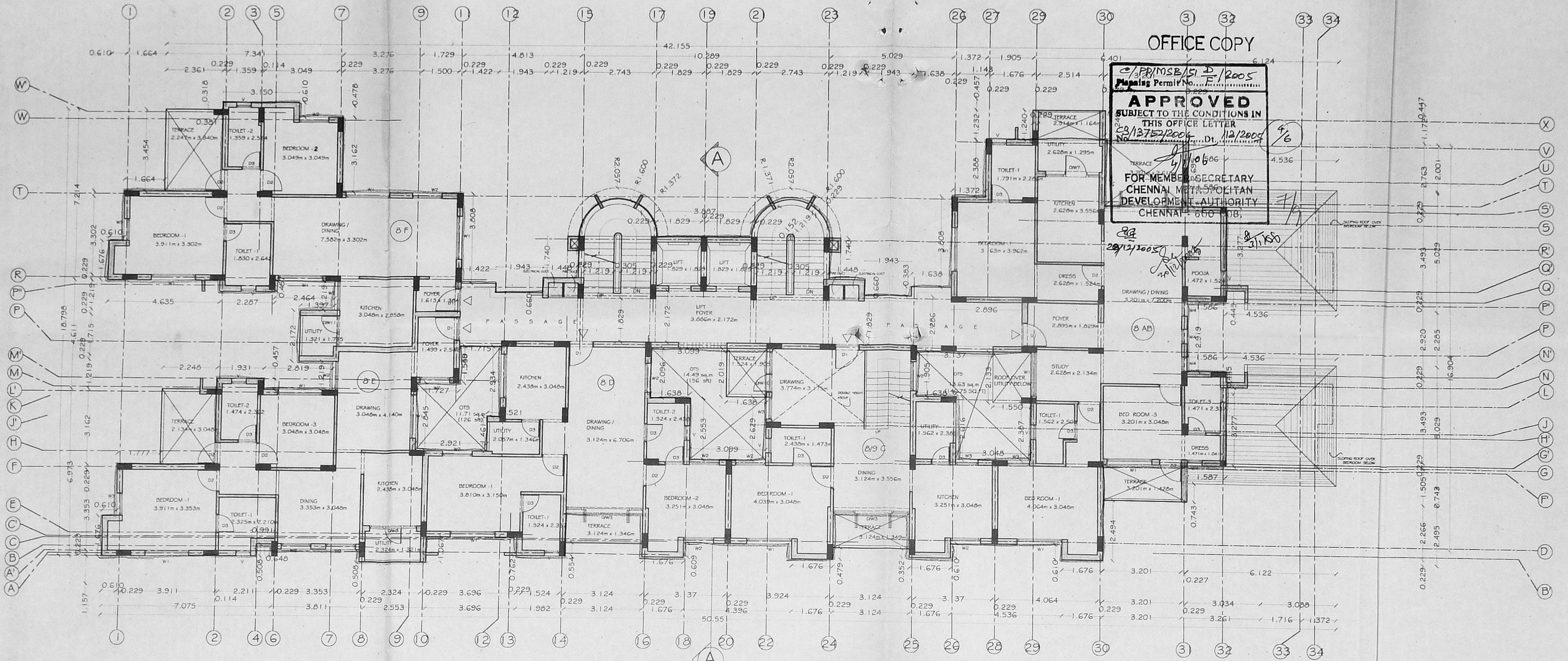
W1	1.83 x 1.22
W2	1.22 x 1.22
W3	0.91 x 1.22
W4	0.61 x 1.22

VENTILATORS

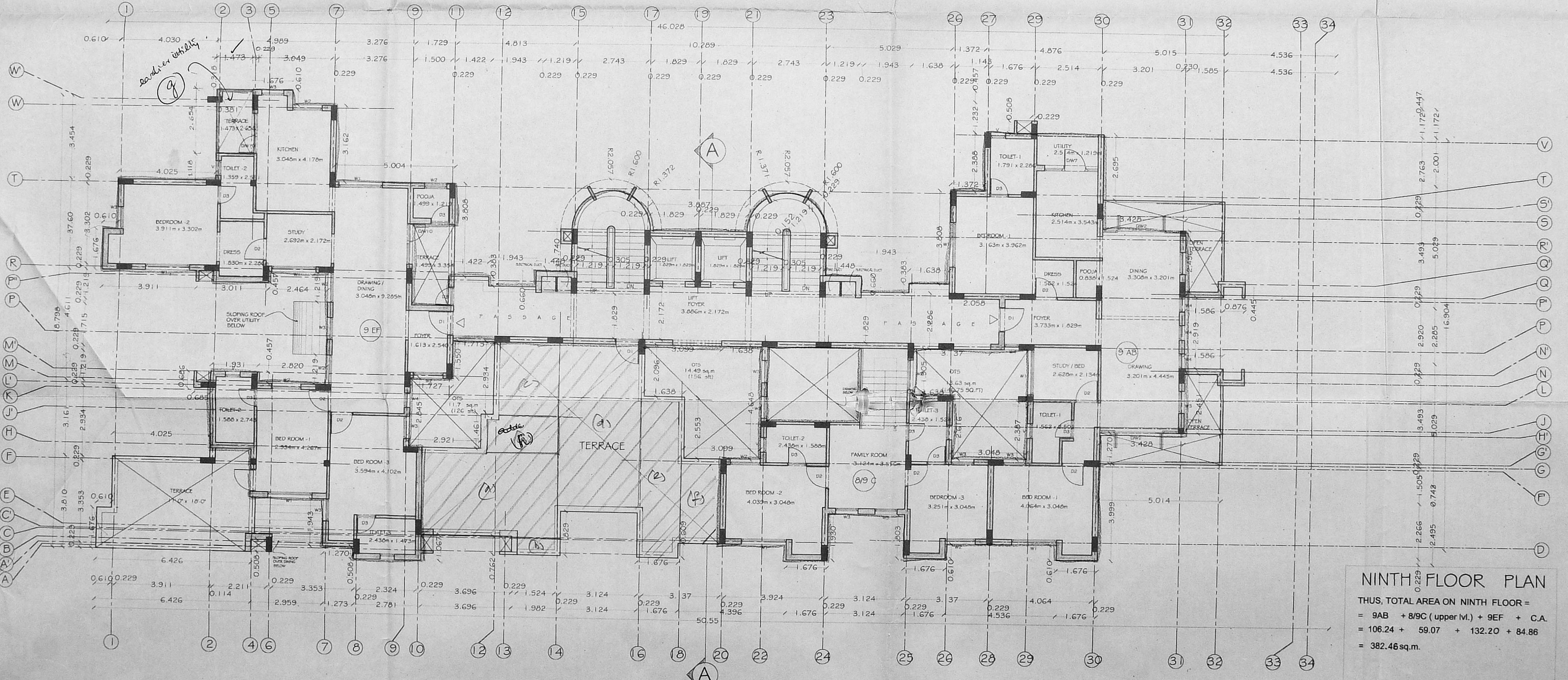
V	0.61 x 0.91
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APPROVED  
 SUBJECT TO THE CONDITIONS IN  
 THIS OFFICE LETTER  
 No. 29/1375/2004 Dt. 12/12/2004  
 FOR MEMBER SECRETARY  
 CHENNAI METROPOLITAN  
 DEVELOPMENT AUTHORITY  
 CHENNAI - 600 018.



EIGHTH FLOOR PLAN



NINTH FLOOR PLAN

THUS, TOTAL AREA ON NINTH FLOOR =  
 = 9AB + 8/9C (upper M.) + 9EF + C.A.  
 = 106.24 + 59.07 + 132.20 + 84.86  
 = 382.46sq.m.

PROJECT  
 PROPOSED CONSTRUCTION OF  
 MULTI-STOURED RESIDENTIAL  
 APARTMENT BUILDING FOR M.S.  
 KISHORKUMAR GOKALDAS AT  
 VELACHERY BYPASS ROAD,  
 (R.5.No. 410/2), VILLAGE NO :  
 137, VELACHERY VILLAGE,  
 MAMBALAM, GUINDY TALUK,  
 CHENGELPET DISTRICT.

DRAWING TITLE:  
 EIGHTH FLOOR PLAN  
 NINTH FLOOR PLAN



SCALE: 1:100

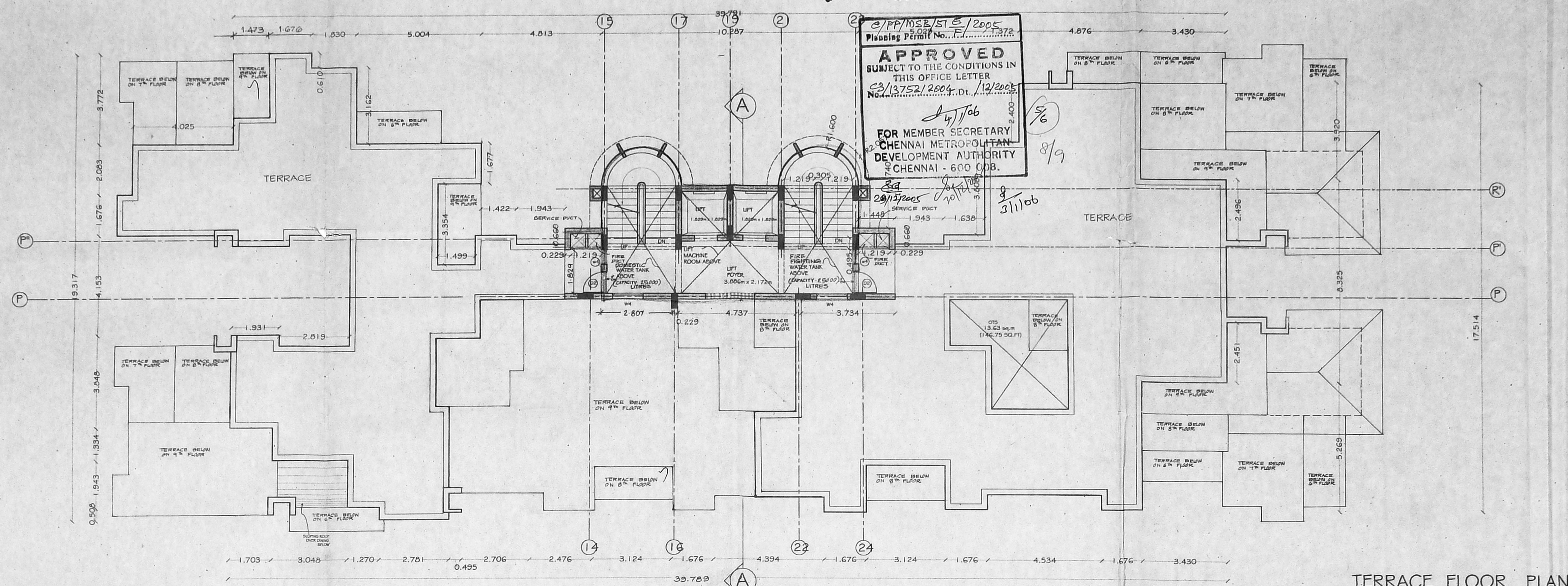
OWNERS:  
 M. S. Kishorkumar Gokaldas

STRUCTURAL ENGINEER:  
 Alex Jacob  
 B.E. in Tech., Dip. Bdg. Sc., M.I.E. (Assn.)  
 CONSULTING ENGINEER  
 Class-I Licensed Surveyor No. 433  
 48, M.G.R. Road, Kalakshetra Colony,  
 Chennai-600 030.

LICENSED SURVEYOR:  
 Sunil Vamadevan, B.Arch.  
 Licensed Surveyor, RA-224  
 Corporation of Chennai  
 Registered Architect CA 9013417  
 #15 (OLD11), 4th MAIN ROAD,  
 KAMARAJ NAGAR, THIRUVANNIYUR,  
 CHENNAI-600 041. Q: 24928378

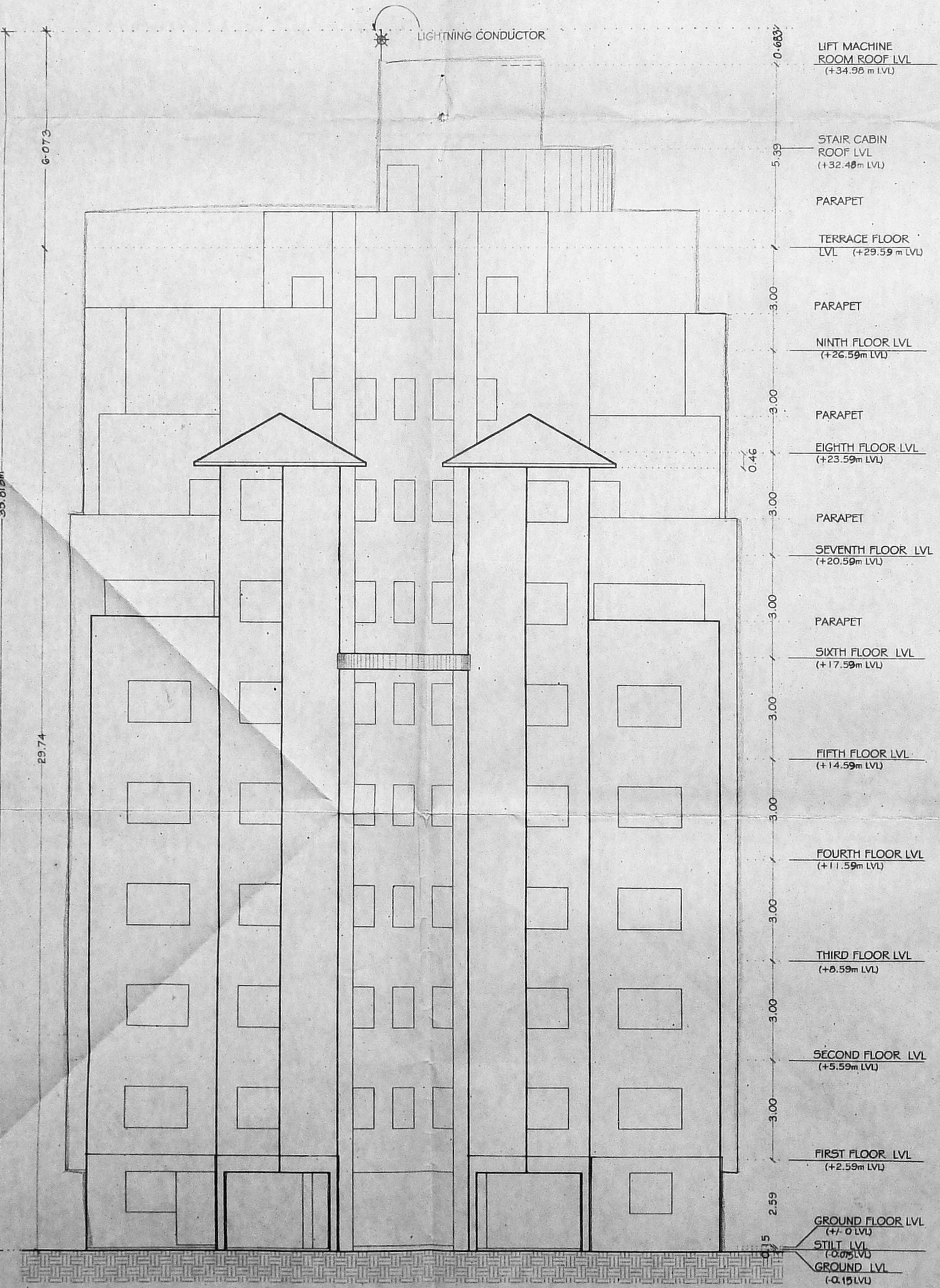


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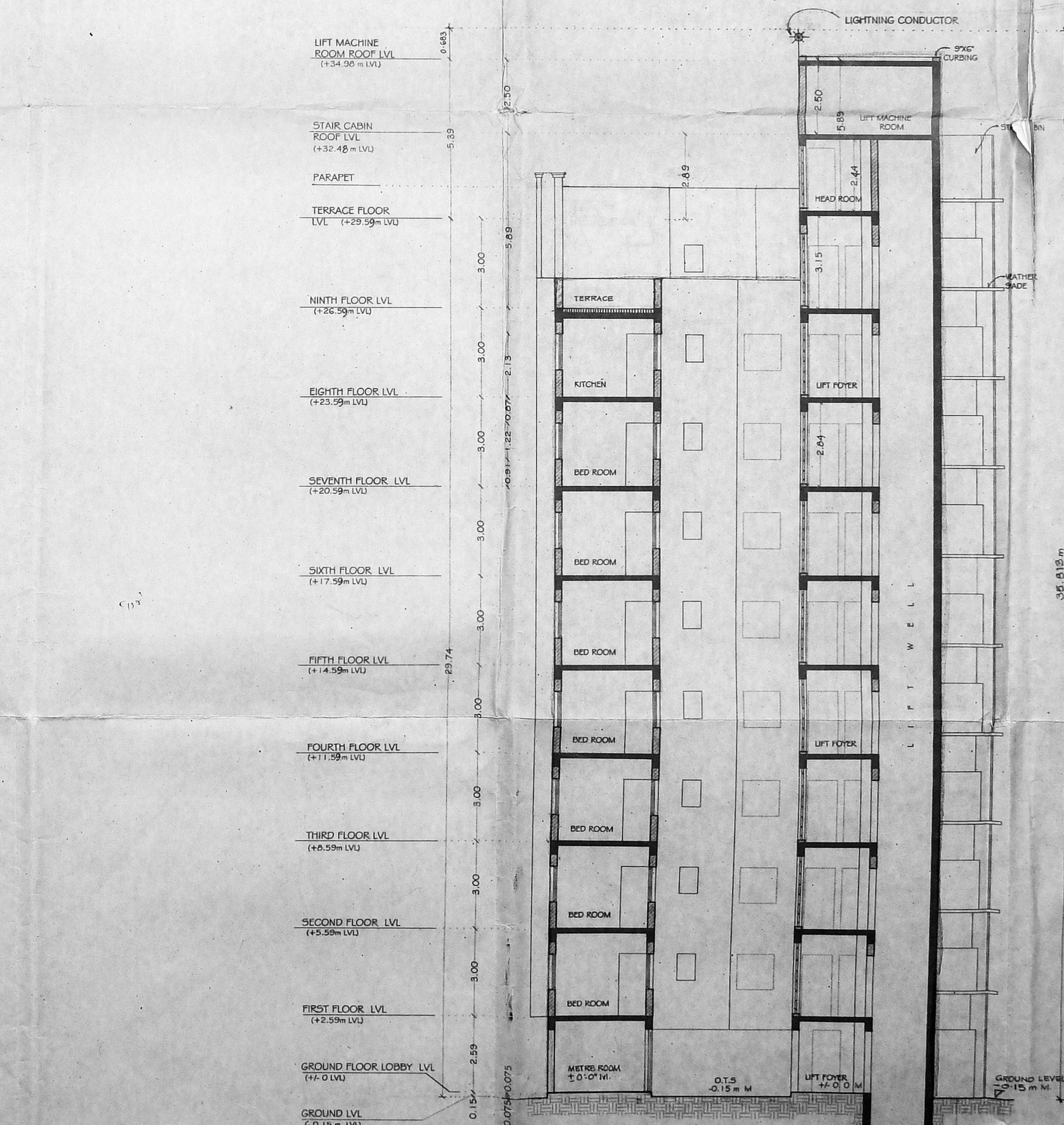


**APPROVED**  
 SUBJECT TO THE CONDITIONS IN  
 THIS OFFICE LETTER  
 C/PP/1058/ST/2005  
 Planning Permit No. F/13752/2004  
 Dt. 11/2005  
 For MEMBER SECRETARY  
 CHENNAI METROPOLITAN  
 DEVELOPMENT AUTHORITY  
 CHENNAI - 600 008.

TERRACE FLOOR PLAN



FRONT ELEVATION  
 SCALE : 1:100



SECTION A - A  
 SCALE : 1:100

SHEET NO. 3 / PP NO. 1  
 CODE NO. C-2/13752/2004

DATE: 11/4/2005

PROJECT: CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY

OWNER: MEMBER SECRETARY CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY

DESIGNER: SUNIL VAMADEVAN

SCALE: 1:100

DOOR	SIZE
D1	0.99 x 2.13
D2	0.76 x 2.13
DW1	3.35 x 2.13
DW2	3.20 x 2.13
DW3	3.12 x 2.13
DW4	3.00 x 2.13
DW5	2.79 x 2.13
DW6	2.52 x 2.130.91
DW7	2.15 x 2.130.91
DW8	1.96 x 2.130.91
DW9	1.90 x 2.130.91
DW10	1.68 x 2.130.91
DW11	1.30 x 2.130.91

WINDOWS	SIZE
W1	1.23 x 1.22
W2	1.22 x 1.22
W3	0.91 x 1.22
W4	0.61 x 1.22

VENTILATORS	SIZE
V	0.61 x 0.91

PROJECT  
 PROPOSED CONSTRUCTION OF  
 MULTI-STORY RESIDENTIAL  
 APARTMENT BUILDING FOR M.S.  
 KISHORKUMAR GOKALDAS AT  
 VELACHERY BYPASS ROAD,  
 (R.S.No. 410/2), VILLAGE NO:  
 137, VELACHERY VILLAGE,  
 MAMBALAM GUINDY TALLUK,  
 CHENGELPET DISTRICT.

DRAWING TITLE:  
 TERRACE FLOOR PLAN  
 SECTION A-A  
 FRONT ELEVATION

OWNERS:  
 Kishor Kumar Gokaldas

STRUCTURAL ENGINEER:

LICENSED SURVEYOR:

SUNIL VAMADEVAN, B.Arch.,  
 Licensed Surveyor, RA-224  
 Corporation of Chennai  
 Registered Architect, CA-9013417  
 #15 (OLD) 11, 4th MAIN ROAD,  
 KAMARAJ NAGAR, THIRUVANMIYUR,  
 CHENNAI-600 041. ©-24308339



SHEET: **MMDA C-3/PP NO. 1**  
**C. No. 28/13752/2004**  
 Asst  
 S.r.  
**PART I**  
**PART II**

NOTE  
 1. ALL DIMENSIONS SPECIFIED ARE IN MM.  
 2. FGL - FINISHED GROUND LEVEL  
 3. PS - PRESSURE SWITCH  
 4. PG - PRESSURE GAUGE  
 5. PHP - PILLAR HYDRANT POST

LEGEND

S.NO	DESCRIPTION	SYMBOL
1	PUMPS	
2	HOSE REEL / SWING TYPE	
3	AIR RELEASE VALVE	
4	FIRE BRIGADE INLET	
5	EXTERNAL HYDRANT	
6	PIPES	
7	SWING TYPE DUAL PLATE CHECK VALVE	
8	SINGLE HEADED LANDING VALVE	
9	BUTTERFLY VALVE	
10	'Y' TYPE STRAINER	
11	NON RETURN VALVE	

PROJECT  
 PROPOSED CONSTRUCTION OF MULTI-STORYED RESIDENTIAL APARTMENT BUILDING FOR M/S. KISHORKUMAR GOKALDAS AT VELACHERY BYPASS ROAD, (R.S.No. 410/2), VILLAGE NO: 137, VELACHERY VILLAGE, MAMBALAM GUINDY TALUK, CHENGELPET DISTRICT.

DRAWING TITLE:  
**SERVICE DRAWING SHOWING FIRE SAFETY MEASURES AS PER N.O.C.**

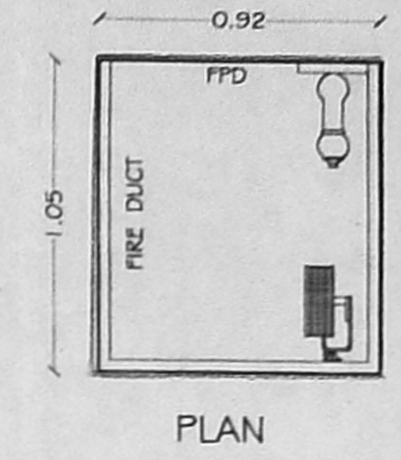
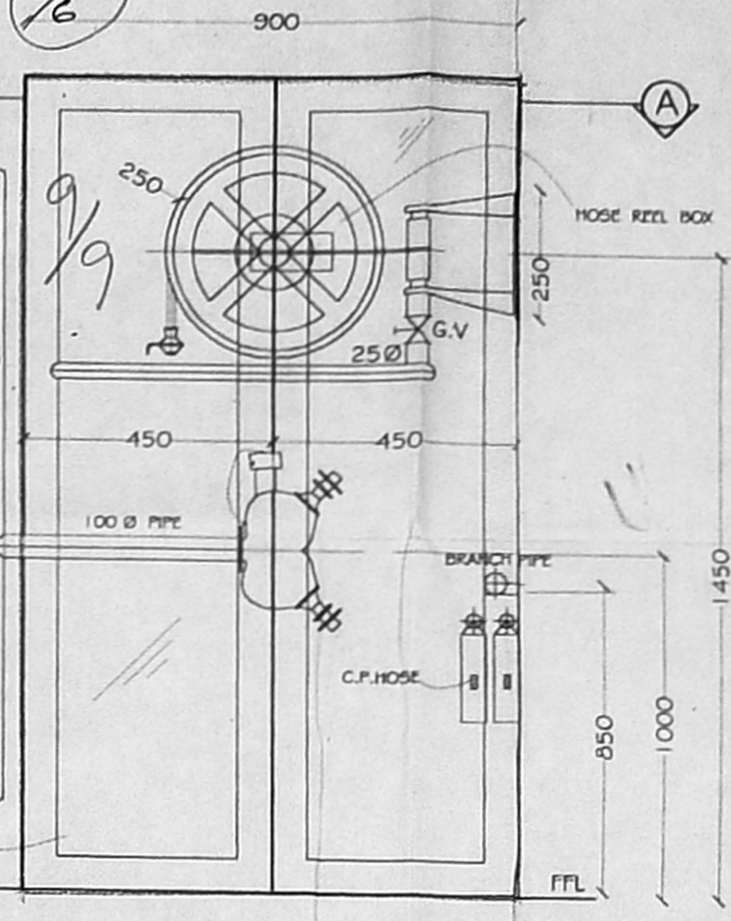
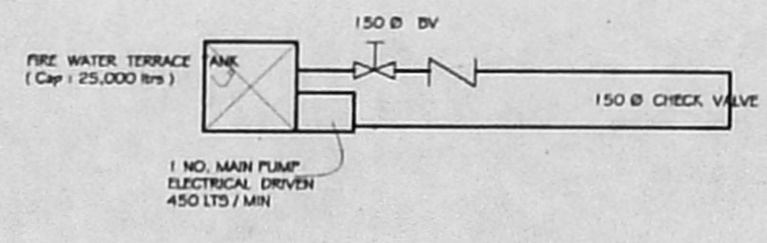
OWNERS:  
 Vishan Kumar Gokaldas

STRUCTURAL ENGINEER:  
**ALEX JACOB**  
 B.E. M.Tech., Dip. Bdg. Sc., M.I.E. (Asst)  
 CONSULTING ENGINEER  
 Class-I Licenced Surveyor No. 433  
 48, M.G.R. Road, Kalakshetra Colony,  
 Chennai-600 090.

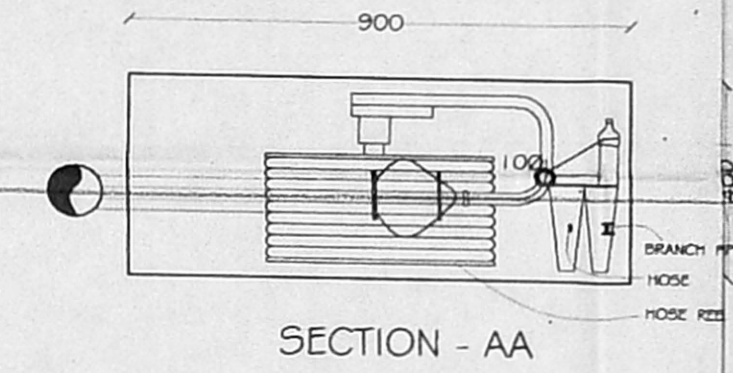
LICENSED SURVEYOR:  
**SUNIL VAMADEVAN, B.Arch.**  
 Licensed Surveyor, RA-224  
 Corporation of Chennai  
 Registered Architect: CA /90/13417  
 #15 (OLD11), 4th MAIN ROAD,  
 KAMBARAJ NAGAR, THIRUVANNIYUR,  
 CHENNAI- 600 041. ☎: 24928378

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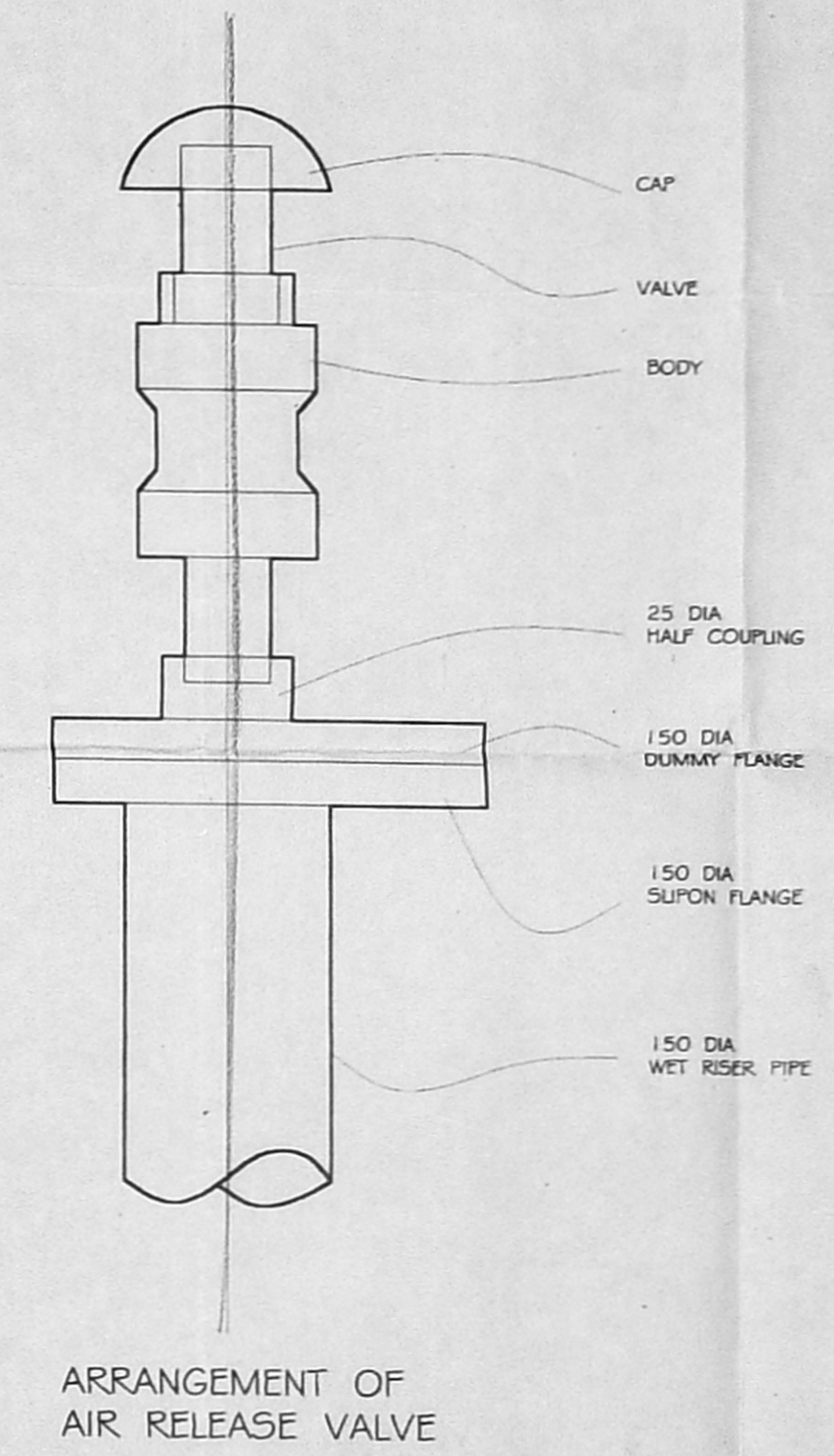
C/P/105E/51E/2005  
 Planning Permit No. E/2005  
**APPROVED**  
 SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER  
 NO. 28/13752/2004, Dt. 10/12/2004  
 FOR MEMBER SECRETARY  
 CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY  
 CHENNAI - 600 008.



FRONT ELEVATION



SECTION - AA



ARRANGEMENT OF AIR RELEASE VALVE

- NOTES:
- The pump capacity of under ground static water tank shall be 2850 LTS / MIN, one electrical pump of capacity 180 LTS / MIN with a pressure 3 KG / CM<sup>2</sup> and a stand by pump of same capacity diesel driven will be provided.
  - A fire service inlet at ground level fitted with non return valve will be provided to the rising main for charging it by fire service pump.
  - Exits, escapes, automatic fire alarm system, air conditioning system, fire lifts, service ducts shall conform to the requirements of National Building Code of India 1983, group I, part IV, Fire Protection Amendment No:3, January 1997.
  - All electrical distribution cable wiring shall be laid in separate duct. The cable/wiring ducts shall be seated at every floor with non-combustible materials having the same fire resisting as that of the ducts. Low and medium voltage wiring running shaft and in false ceiling will run in separate conduits.
  - Separate circuits for the fire fighting pump lifts, staircases and corridors lighting will be provided directly from the switch gear and these circuits will be laid in separate conduits so that fire in one circuit will not affect other master switches controlling essential service circuits will be clearly labeled.
  - All routes leading to exits will be clearly marked and emergency lights will be provided in all the corridors and near the staircases.
  - The first aid fire fighting equipment will be provided in all floors including stilt areas and lift rooms, etc., in accordance with appendix IV of National Building Code of India 1983.

- NOTES:
- Manual call points at 1200 mm above finished floor level, two way speakers at 1500 mm above finished floor level.
  - Hooter at 2100 mm above finished floor level.
  - Fire house cabinet comprising of 63 mm dia twin headed landing level 2 length of 15 m, 66 mm dia CP hose, 19 mm dia reinforced rubber hose reel 30 m long with drum for every 1000 sqm floor area, one wet riser/cum down corner of class C 'G.I pipe, 150 mm dia per 1000 sqm floor area.

- FIRE ALARM SYSTEM:
- Detectors each at every 50 sqm in all the floors.
  - Manual call points shall be provided in all floors.

- PUBLIC ADDRESS SYSTEM:
- Speakers and hooter shall be provided in all floors.

- STAIRCASE:
- Tread 275 mm, riser 157 mm, Staircase width 1219 mm (min), Stairs Head Room 2590 mm (min)
  - No. of risers per flights = 19, Height of handrail = 1000 mm (min), Gap between two verticals = 150 mm

- FIRE LIFT:
- Lift capacity - 8 passengers
  - Lift with manually operated door

- EXTINGUISHER:
- Carbon-di-oxide extinguisher near MSB and lift.
  - Water Pressure Type extinguisher near staircase.
  - Foam Type extinguisher near Transformer yard and Generator Room.
  - Sand filling fire bucket near transformer yard.
  - 5 KG dry chemical powder extinguisher at 1 no. for every 8 cars.

