

THIS CHASEL PROVIDED SHALL BE UNDER GROUND STATIC WATER SUPPLY...
 CAPACITY...
 A FIRE SERVICE VALVE AT GROUND LEVEL RETURN VALVE WILL BE PROVIDED MAIN FOR CHARGING IT BY FIRE SERVICE...
 EXITS, ESCAPED ALONG WITH FIRE ALARMS...
 LIFTS, SERVICE DUCTS SHALL CONFIRM TO THE REQUIREMENTS OF NATIONAL BUILDING CODE OF INDIA 1985 GROUP I, PART II FIRE PROTECTION ARRANGEMENT NO. 3, JAN 1997...
 ALL ELECTRICAL DISTRIBUTION CABLES, LIGHTING CABLES SHALL BE LAID IN A SEPARATE DUCT THE CABLE WIRING DUCTS SHALL BE BORED AT EVERY FLOOR WITH NON-COMBUSTIBLE MATERIALS HAVING THE SAME FIRE RESISTING AS THAT OF THE DUCTS LOWER & MEDIUM VOLTAGE WIRING IN SHARPS & FACES CIRCUITS WILL RUN SEPARATE CONDUIITS...
 SEPARATE CIRCUITS FOR THE FIRE FIGHTING PUMP LIFTS, STAIRCASES AND CARROTTAGE LIGHTING WILL BE PROVIDED DIRECTLY FROM THE SAME GEAR AND THESE CIRCUITS WILL BE LAID IN SEPARATE CONDUITS SO THAT FIRE IN ONE CIRCUIT WILL NOT AFFECT OTHER MAJOR SWITCHES...
 CONTROLLING ELECTRICAL SERVICE CIRCUITS WILL BE CLEARLY LABELED ALL ROUTES LEADING TO EXITS WILL BE CLEARLY MARKED LIGHTS EMERGENCY LIGHTS WILL BE PROVIDED IN ALL THE CORRIDORS AND NEAR THE STAIRCASES...
 EQUIPMENT WILL BE PROVIDED IN ALL FLOORS INCLUDING STAIR AREAS AND LIFT ROOMS ETC IN ACCORDANCE WITH APPENDIX OF NATIONAL BUILDING CODE OF INDIA...
 LIFTS SHALL BE PROVIDED AT 200mm ABOVE FINISHED FLOOR LEVEL TWO WAY STAIRCASES AT 100mm ABOVE FINISHED FLOOR LEVEL...
 HOISTER AT 200mm ABOVE FINISHED FLOOR LEVEL...
 FIRE HOSE CABINET, COMPRISING OF 60mm DIA CP HOSE FROM DA...
 REINFORCED RUBBER HOSE REEL 30m LONG A WITH DRUM FOR EVERY 100sq.m FLOOR AREA ONE WET RIVER/CUM DOWN CORNER OF CLASS 'C' 6.1 PIPE 150mm DIA PER 100sq.m FLOOR AREA...
 FIRE ALARM SYSTEM...
 DETECTORS EACH AT EVERY 50sq.m IN ALL FLOORS...
 MANUAL CALL POINTS SHALL BE PROVIDED IN ALL FLOORS...
 JAIL HEADED YARD HYDRANTS SHALL BE PROVIDED AROUND THE BUILDING AT 30m INTERVAL...
 STAIRCASE TREADS 300mm, RISES 150mm, WIDTH 1500mm (MIN) STAIR WAYS 2300mm (MIN)...
 NO OF RISERS PER FLIGHT - 15m, HT OF HANDRAIL 1000mm (min), GAP BETWEEN TWO VERTICALS 150mm...
 FIRE LIFT...
 OPERATING FLOOR CAPACITY - 13 PASSENGERS, LIFT WITH AUTOMATIC...
 EXTINGUISHERS: CARBON DIOXIDE EXTINGUISHER NEAR MOB & LIFT...
 WATERS PRESSURE TYPE EXTINGUISHER NEAR TRANSFORMER YARD & GENERATOR ROOM...
 SAND FILLING FIRE BUCKET NEAR TRANSFORMER YARD & 5 KG DRY CHEMICAL POWDER EXTINGUISHER AT 3 nos FOR BUSBY & CARS.

OWNERS SIGNATURE
 LEGEND:
 EXISTING BUILDING SHOWN THUS [Symbol]
 PROPOSED BUILDING SHOWN THUS [Symbol]
 ROAD SHOWN THUS [Symbol]
 SITE BOUNDARY SHOWN THUS [Symbol]
 SEWER LINE SHOWN THUS [Symbol]
 BUILDING TO BE DEMOLISHED SHOWN THUS [Symbol]

fire fighting system
 lightning conductor
 AREA STATEMENT
 PLOT AREA ... 9822.86 M²
 PERMISSIBLE F.S.I 2.25 ... 22101.44 M²
 PERMISSIBLE PLOT COVERAGE 50% ... 4911.43 M²
 PROVIDED F.S.I ... 21689.64 M²
 PROVIDED PLOT COVERAGE - 43.25% ... 4275.19 M²
 TOTAL AREA OF THE BUILDING TO BE DEMOLISHED - 2032.95 M²
 Open space required: 681m²
 Open space @ 1:150m²
 Open space @ 1:50m²
 Total open space provided: 241 @ 100m²
 EXISTING BUILDING AREA:

DESCRIPTION	AREA (M ²)	TOTAL AREA (M ²)
EXISTING MAIN BUILDING (BLOCK A)	1675-68	1675-68
ANNEXE BUILDING (BLOCK B)	5201-32	866-87
CONNECTING CORRIDOR (ANNEXE BLOCK)	102-33	20-47
BUILDING ABOVE SUBSTATION	180-20	120-20
GROUND FLOOR OF BLOCK C	951-24	951-24
CONNECTING CORRIDOR (BETWEEN BLOCK A & C)	17-40	17-40
TOTAL	13288-17	3044-44

EXISTING BUILDING AREA FOR F.S.I. CALCULATION - 13288.17 M²
 FOR PLOT COVERAGE CALCULATION - 3044.44 M²

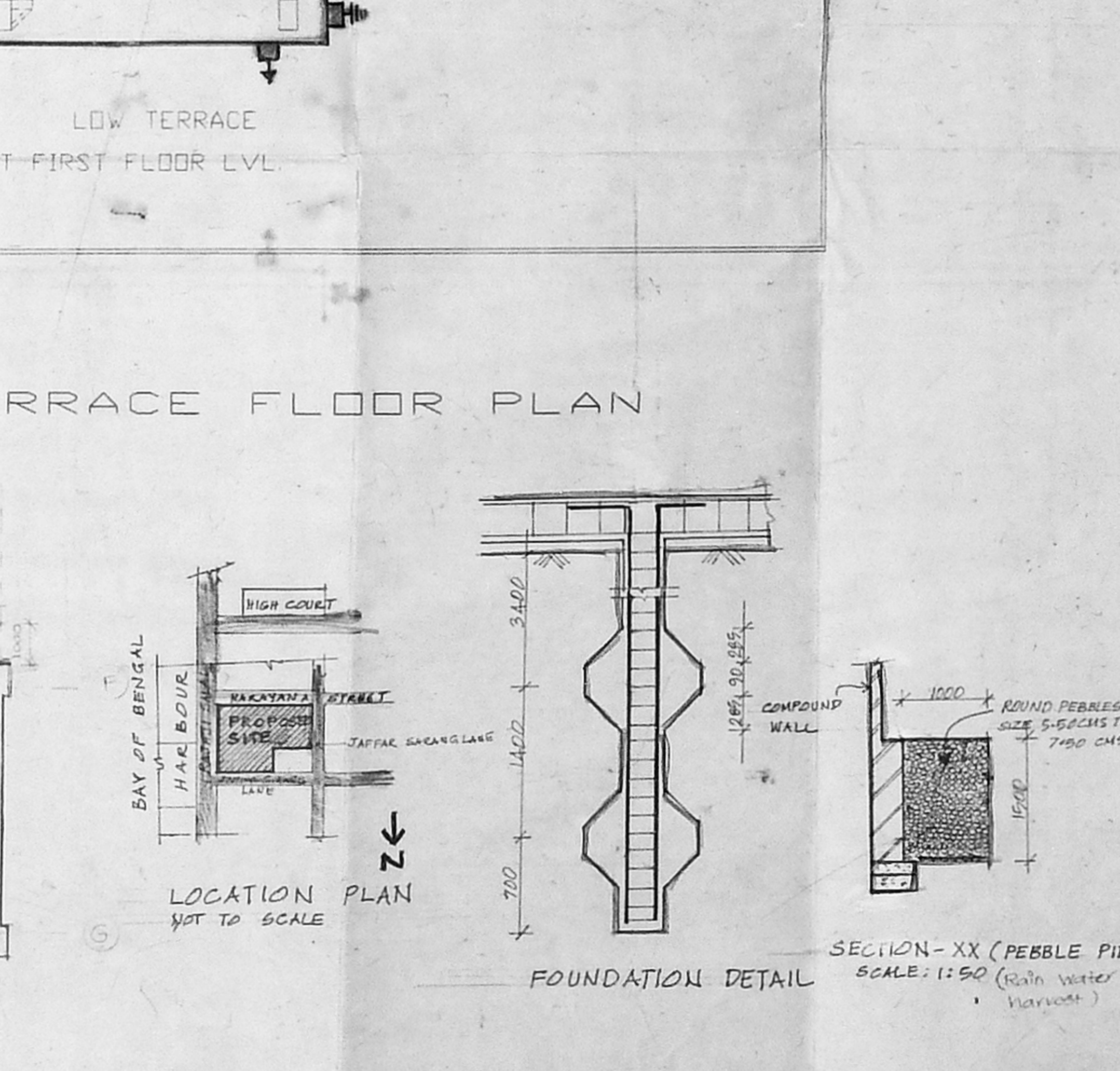
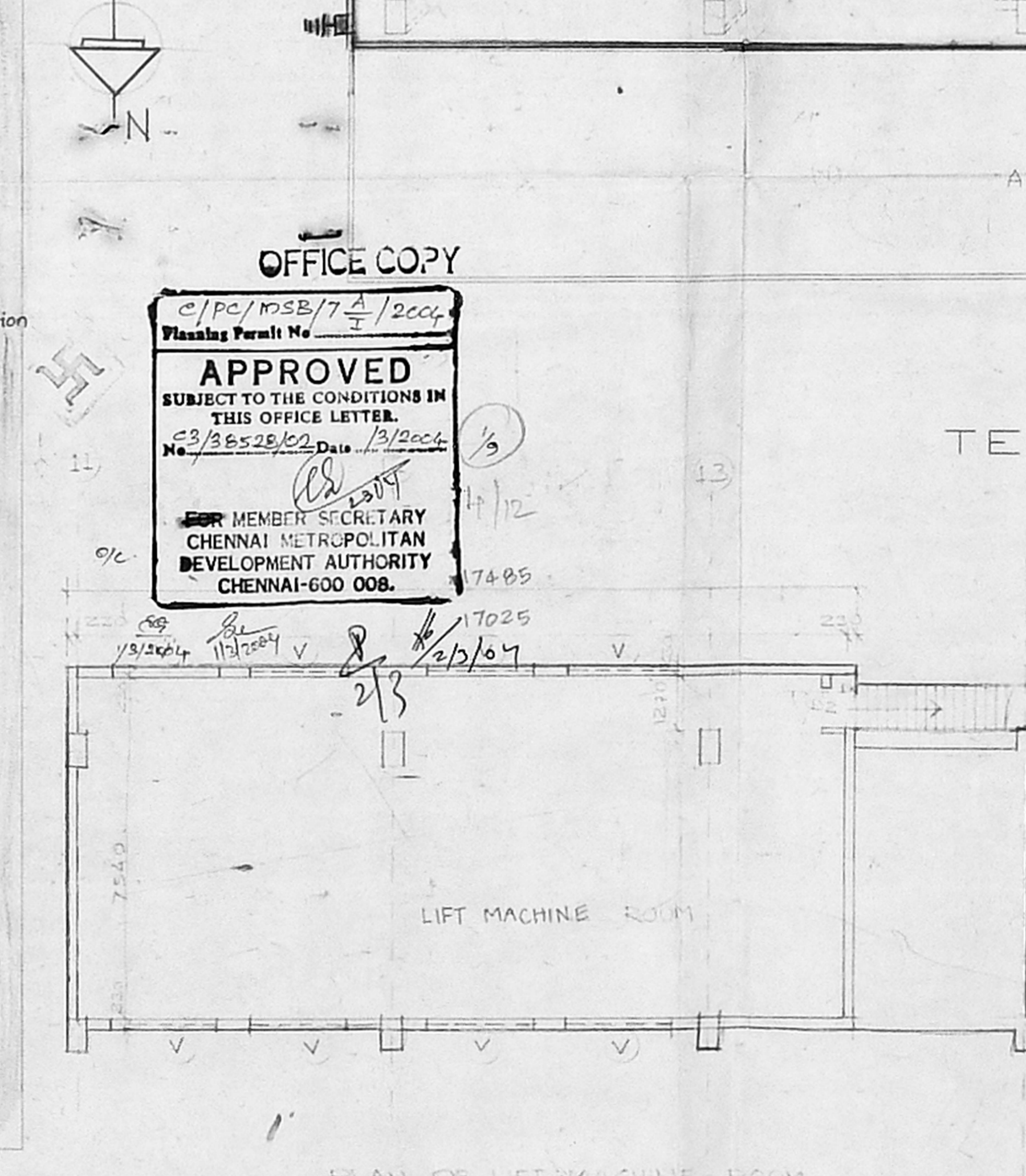
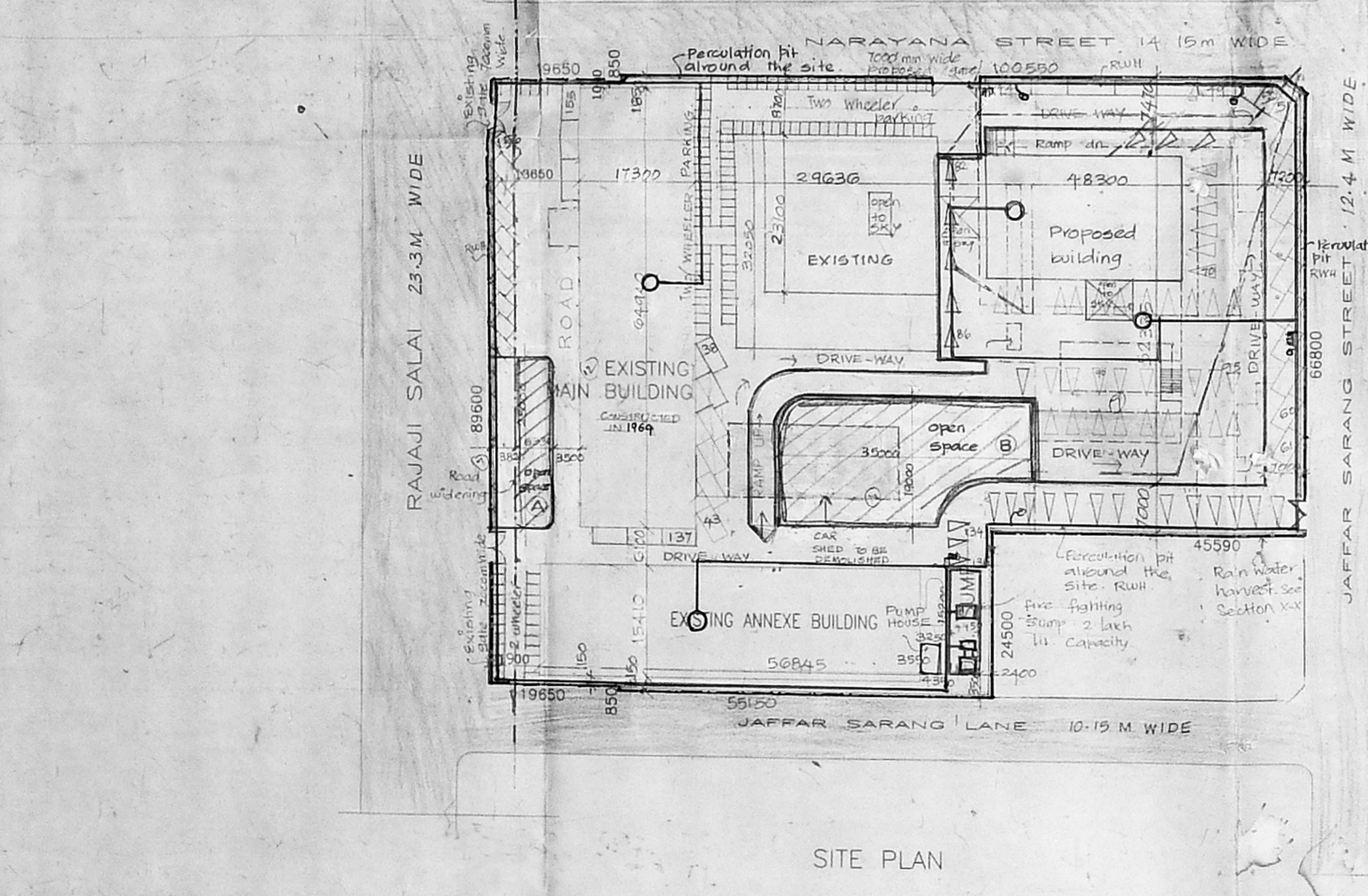
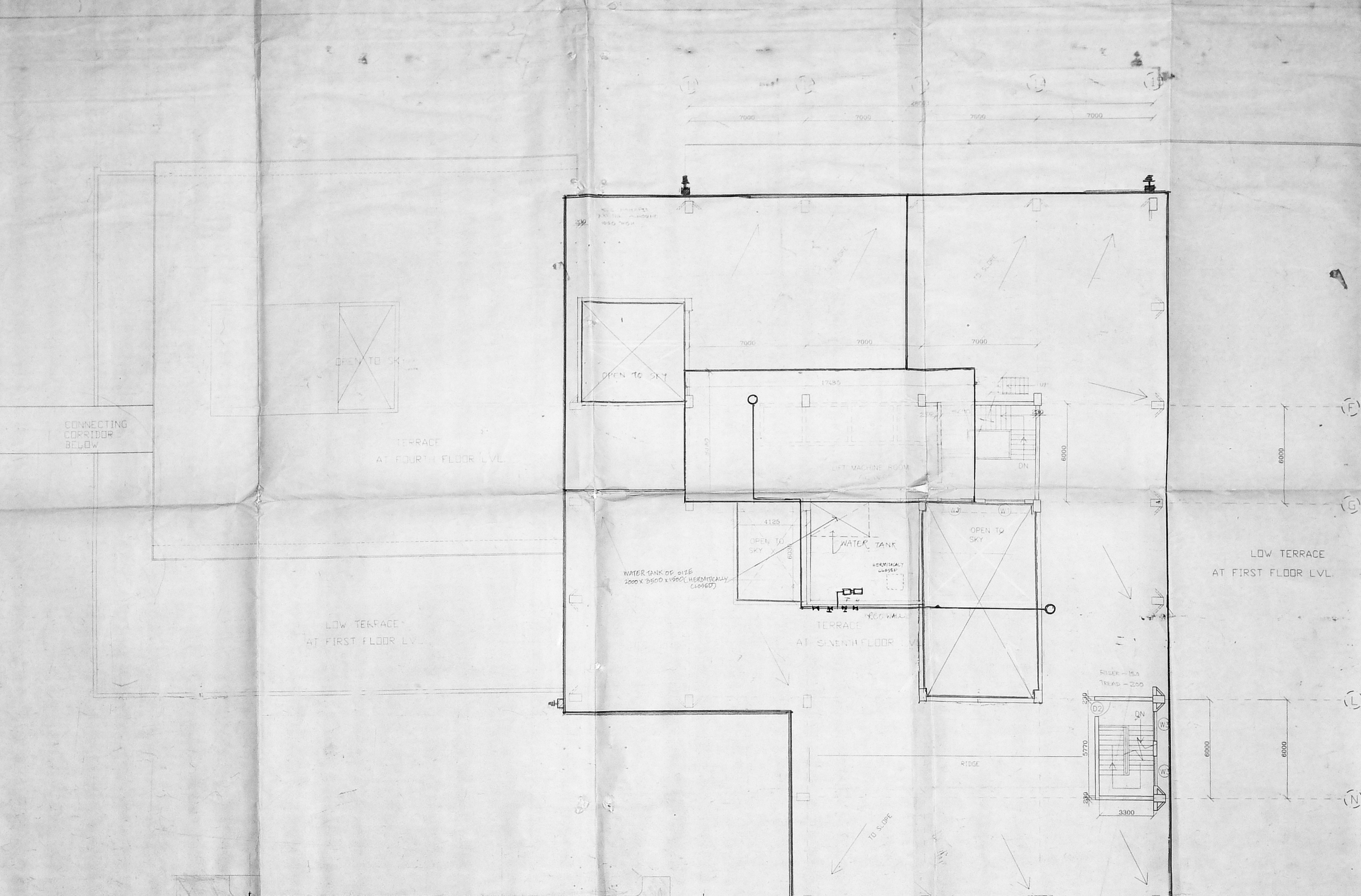
PROPOSED BUILDING AREA

DESCRIPTION	FLOOR AREA (M ²)	FLOOR AREA (M ²)
GROUND FLOOR AREA	193.82	2071.58
FIRST FLOOR	1291.74	1745.15
SECOND FLOOR	1745.13	1745.13
THIRD FLOOR	1152.55	1152.55
FOURTH FLOOR	1152.55	1152.55
FIFTH FLOOR	1152.55	1152.55
SIXTH FLOOR	1152.55	1152.55
TOTAL	8401.47	10792.81

PROPOSED BLDG. AREA FOR F.S.I. CALCULATION - 8401.47 M²
 PROPOSED BLDG. TOTAL AREA - 10792.81 M²
 PROPOSED BUILDING GROUND COVERAGE - 1030.75 M²
 PERMISSIBLE F.S.I 2.25 ... 22101.44 M²
 TOTAL F.S.I. PROVIDED = EXISTING BLDG + PROPOSED BLDG.
 = 13288.17 + 8401.47
 = 21689.64 M² ... 2.21 F.S.I
 PERMISSIBLE GROUND COVERAGE = 50% ... 4911.43 M²
 PROVIDED GROUND COVERAGE = EXISTING BLDG + PROP. BLDG.
 = 3044.44 + 1030.75
 = 4275.19 M² ... 43.52%

NO. OF CAR PARKING PROVIDED - 172 nos
 TOTAL FLOOR AREA: (EXISTING + PROPOSED) 13288.17 + 10792.81 = 24080.98 M²

C P SENIOR ARCHITECT (SZ)
 W D DRG NO: SA(SZ)I/244/39
 SCALE 1:100
 DATE
 FILE NO
 DEALT BY
 CHENNAI



OFFICE COPY
 C/PC/MSB/7/1/2002
 Planning Permit No. 23/38528/2002
 APPROVED
 SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER
 MEMBER SECRETARY
 CHENNAI METROPOLITAN
 DEVELOPMENT AUTHORITY
 CHENNAI-600 008.

Dr. J. SUDHARAN
 S.P.D. INDIAN
 SENIOR ARCHITECT
 V.P. GUPTA
 CHIEF ARCHITECT

SCHEDULE OF JOINERY

TYPE	DESCRIPTION	SIZE
D	ALU GLAZED DOOR	2100 X 2150
		1200 X 2100
D3	- DO -	1000 X 2100
D2	SINTEX PLASTIC DOOR	900 X 2100
D1	- DO -	1000 X 2100
W1	ALU SLIDING WINDOW	2400 X 1800
W3	- DO -	1800 X 1800
W2	EXISTING STEEL CASEMENT WINDOW	1800 X 1500
V	ALU VENTILATOR	2400 X 400
V1	- DO -	1000 X 600
V2	- DO -	1800 X 400

SCHEDULE OF JOINERY

- FOUNDATION: PILING & CONCRETE OF MIX R.C.C. 1:1:3
- SUPER STRUCTURE: BRICK WORK IN CM 1:3:6 & PLASTERING WITH CM 1:4
- FLOORING IN P.C.C. & FINISHED WITH M.S. 100
- P.C.C. 1:2:4 & INTEL. SUNSHADE BEAM STEEL & COLUMNS
- WEATHERING COURSE: BRICK JELLY LIME CONCRETE 1:3 OVER FLAT TILES
- JOINERY: MFR DOOR & ALL WINDOWS & VENTILATORS

SCHEDULE OF JOINERY

- EXISTING BUILDING SHOWN THIS
- PROPOSED BUILDING SHOWN THIS

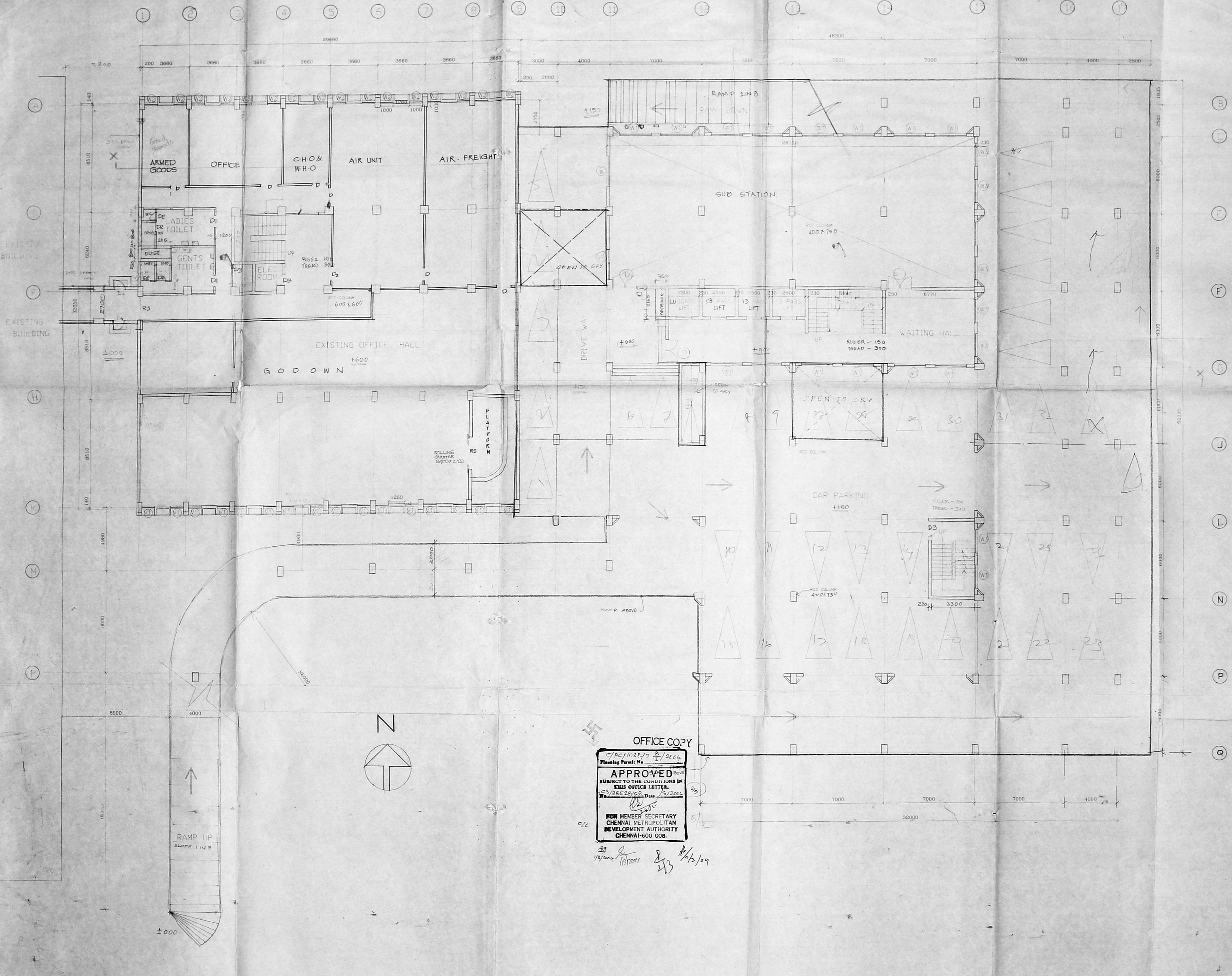
OWNER

CMDA C3/PP NO: 1
C. No: 53/38526/2002
Asst. _____
Scrutiny: 22/11/02
PART - I
PART - II
A. P. I. P.

OWNERS SIGNATURE
Dr. J. SRIDHARAN
Secretary of Chennai Metropolitan Development Authority
Chennai-600 008

C P	SENIOR ARCHITECT (SZ) I	REV NO:
W D	DRG NO :SA(SZ)II/244/36	
SCALE 1:100	PROPOSED ADDITIONS TO THE EXISTING BUILDING AT R.S.NO:4133/2,BLOCK NO:36,RAJAJI SALAI,V.O.C NAGAR DIVISION,FORT-TONDIARPET TK. CHENNAI.	
DATE - 06/11/02		
FILE NO		
DEALT & DRAWN		

G. P. D. JESUDIAN

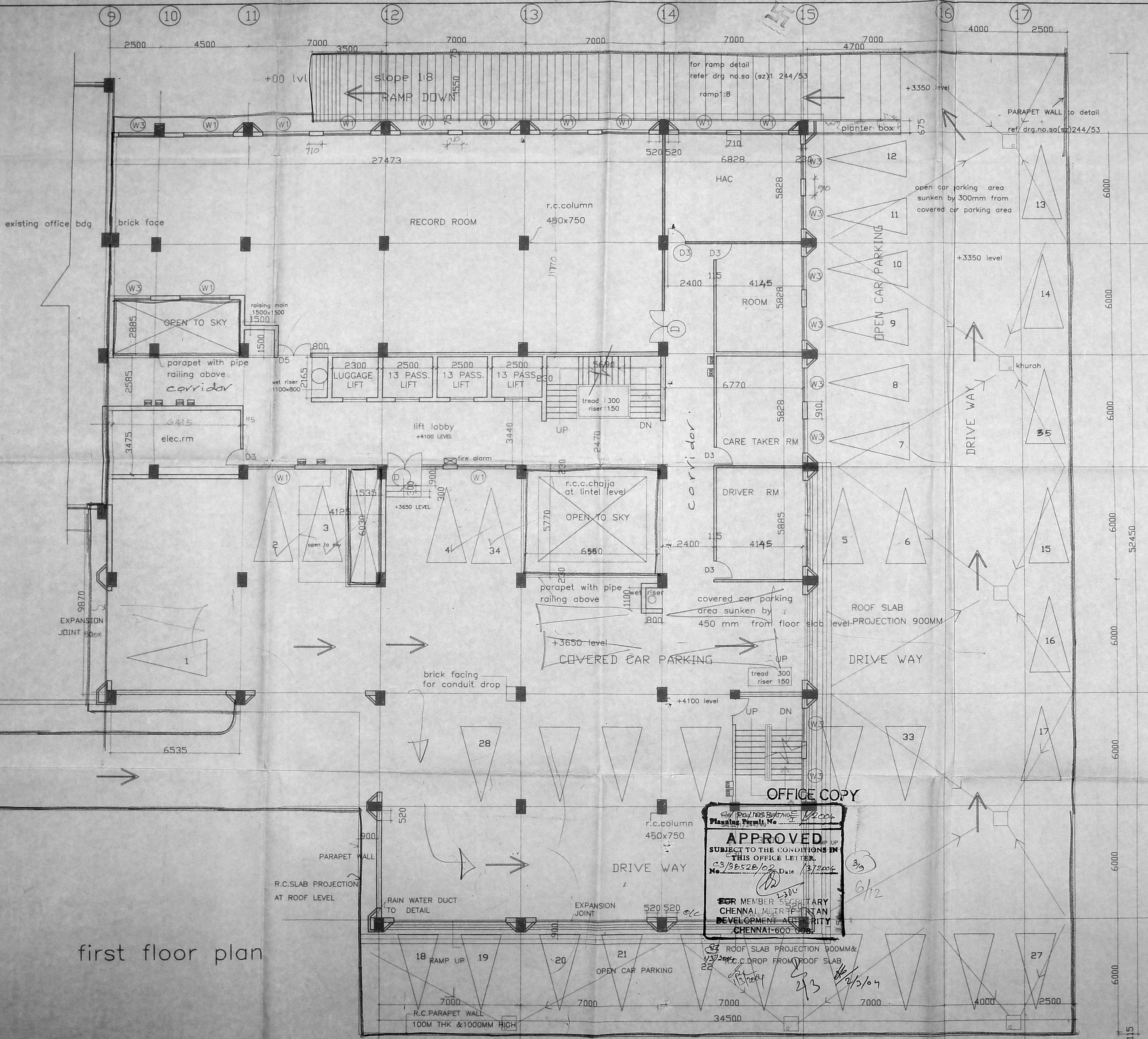


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Planning Permit No. _____
APPROVED
SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.
23/38526/02 Date 13/12/02
MEMBER SECRETARY
CHENNAI METROPOLITAN
DEVELOPMENT AUTHORITY
CHENNAI-600 008.

13/12/02
10/12/02
8/12/02

GROUND FLOOR PLAN

CMDA C3/PP NO: 1
C No: C3/38528/2002
Asst:
Scrutiny: 27/12/02
PART-I
PART-II
[Signature]
A. P. **D. P.**



first floor plan

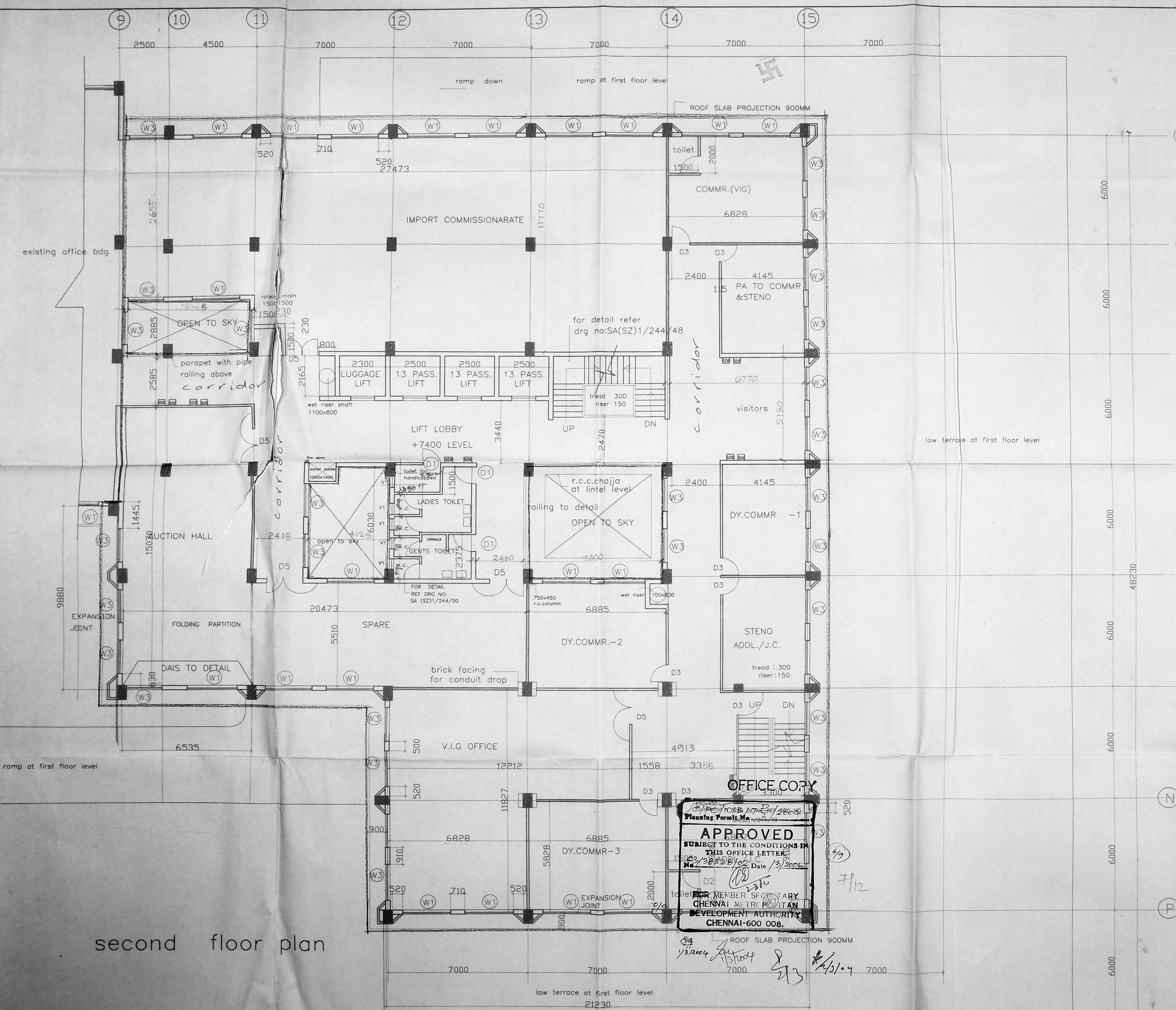
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 owner signature
Dr. J. SRIDHARAN
 चीमा मन्क मयुक्ल
 Commissioner of Customs
 चीमा मन्क मवन, मन्क-1
 Custom House, Chennai-1

ALL DIMENSIONS ARE IN MM.

APPROVED
 SUBJECT TO THE CONDITIONS IN
 THIS OFFICE LETTER.
 No. C3/38528/02 Date 13/2002
 FOR MEMBER SECRETARY
 CHENNAI METROPOLITAN
 DEVELOPMENT AUTHORITY
 CHENNAI-600 096.

C	P	SENIOR ARCHITECT (SZ) I CHENNAI
W	D	RAJAJI BHAVAN, III FLOOR, G WING CHENNAI 90
		DRG NO :SA(SZ)/244/85.
SCALE: 1:100		PROPOSED ADDITIONS TO THE EXISTING BUILDING AT R.S.NO:4133/2,BLOCK NO:36,RAJAJI SALAI,V.O.C NAGAR DIVISION,FORT-TONDIARPET TK. CHENNAI. (for custom's house)
DATE:NOV 2002		
FILE NO:		
DEALT BY:JANAKI		
		<i>[Signature]</i> V.H.KAMBLE SENIOR ARCHITECT

CMDA C3/PP NO: /
 C. No: C3/385 28/2002...
 A. No: ...
 Scrutiny: ...
 PART - I
 PART - II
 A. I. D. P.



C
E
F
G
J
L
N

[Signature]
 owner signature
 Dr. J. SRIDHARAN
 Commissioner of Customs
 Custom House, Chennai

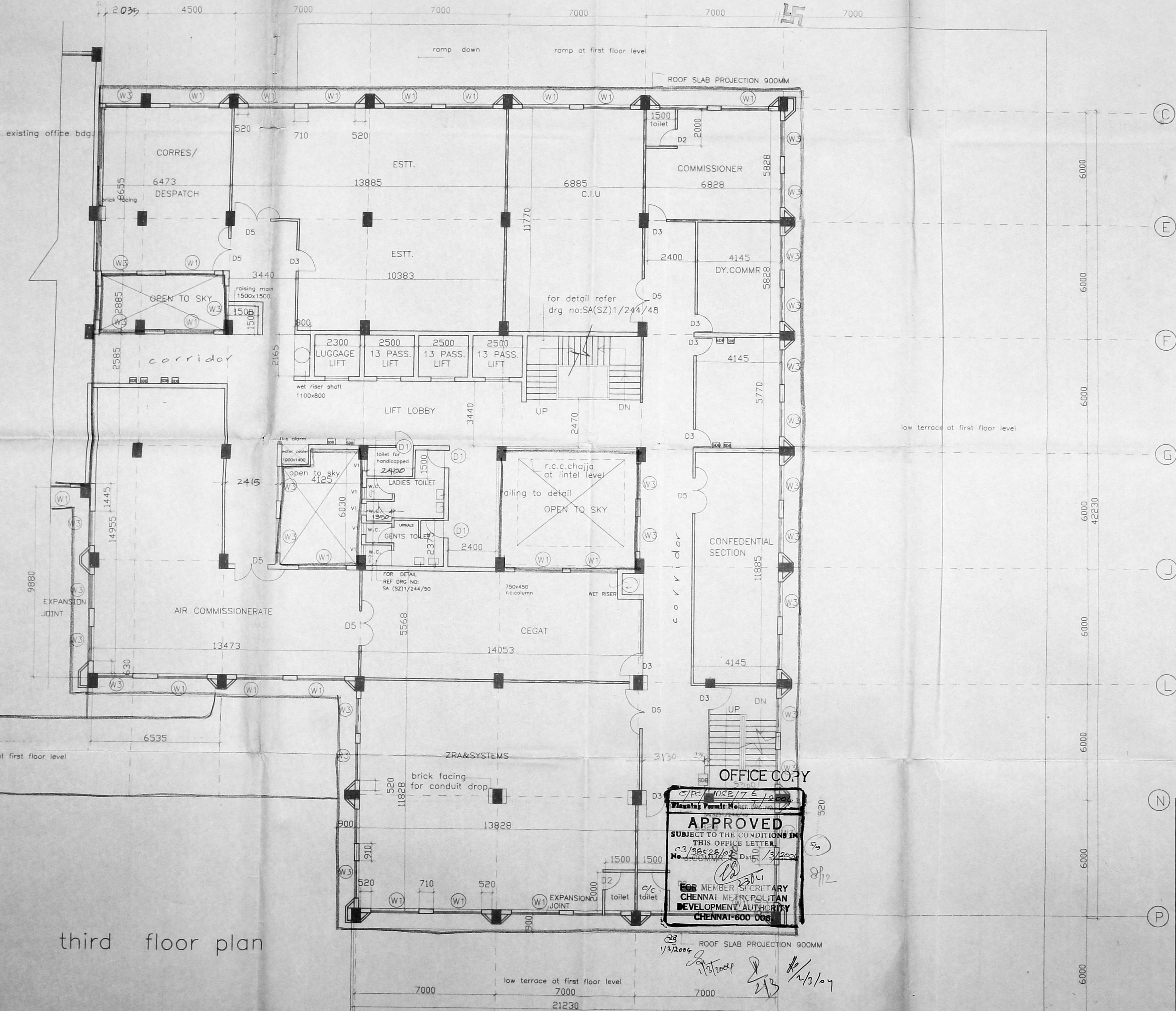
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 No. C3/385 28/1002 Date 13/02/02
 FOR MEMBER SECRETARY
 CHENNAI METROPOLITAN
 DEVELOPMENT AUTHORITY
 CHENNAI-600 008.

second floor plan

C	P	SENIOR ARCHITECT (SZ) I CHENNAI RAJAJI BHAVAN, III FLOOR, G WING CHENNAI 90
W	D	DRG NO : SA(SZ)/244/86
SCALE	1:100	PROPOSED ADDITIONS TO THE EXISTING BUILDING AT R.S.NO:4133/2,BLOCK NO:36,RAJAJI SALAI,V.O.C NAGAR DIVISION,FORT-TONDIARPET TK. CHENNAI. (for custom's house)
DATE	NOV 2002	
FILE NO		
DEALT BY	JANAKI	
		<i>[Signature]</i> V.H.KAMBLE SENIOR ARCHITECT

CMDA C3/PP NO: /	
C. No: C3/38528/2002...	
Asst.	
Scrutiny: 23/11/02	
PART-I	
PART-II	
A. P. J.	
D. P.	



Dr. J. Sridharan
 owner signature
Dr. J. SRIDHARAN
 मीमा शुक्ल भाष्यक
 Commissioner of Customs
 मीमा शुक्ल भवन, ब्लॉक-1
 Custom House Chennai

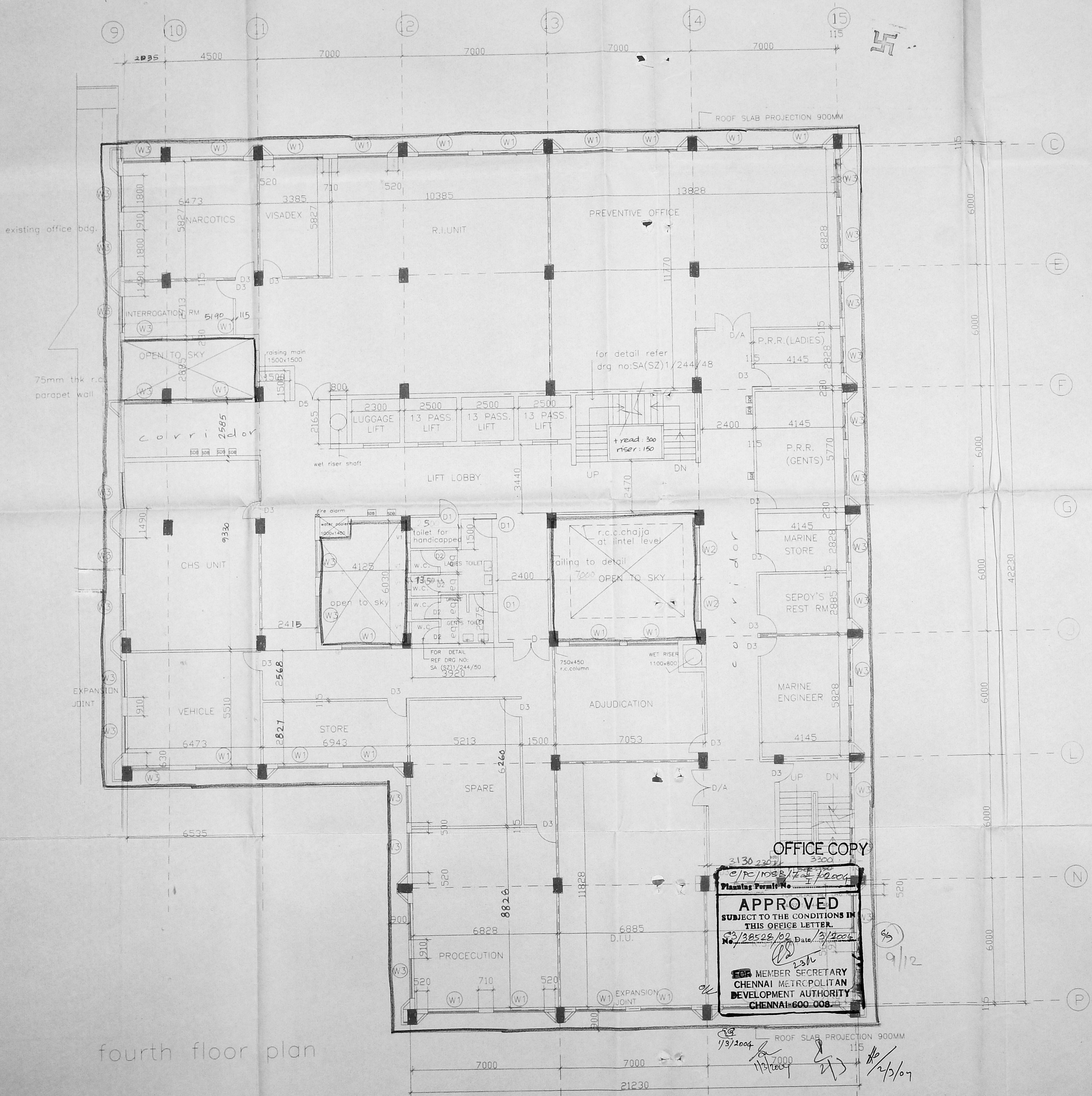
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 SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER
 No. C3/38528/02 Date: 13/2002
 FOR MEMBER SECRETARY
 CHENNAI METROPOLITAN
 DEVELOPMENT AUTHORITY
 CHENNAI-600 068

C P	SENIOR ARCHITECT (SZ) I CHENNAI RAJAJI, BHAVAN, III FLOOR, G WING CHENNAI 90	
	W D	DRG NO :SA(SZ)/244/01 REV NO
SCALE	1:100	PROPOSED ADDITIONS TO THE EXISTING BUILDING AT R.S.NO:4133/2,BLOCK NO:36,RAJAJI SALAI,V.O.C NAGAR DIVISION,FORT-TONDIARPET TK. CHENNAI.(for customs house)
DATE:	NOV2002	
FILE NO		
DEALT BY:	JANKA	
		<i>V.H. Kamble</i> V.H.KAMBLE SENIOR ARCHITECT

third floor plan

CMDA C3/PP NO: 1
C. No: C3/38528/2002
Asst.:
Scrutinized: 27/1/2003
PART - I
PART - II
A. V. S. 13.12.



fourth floor plan

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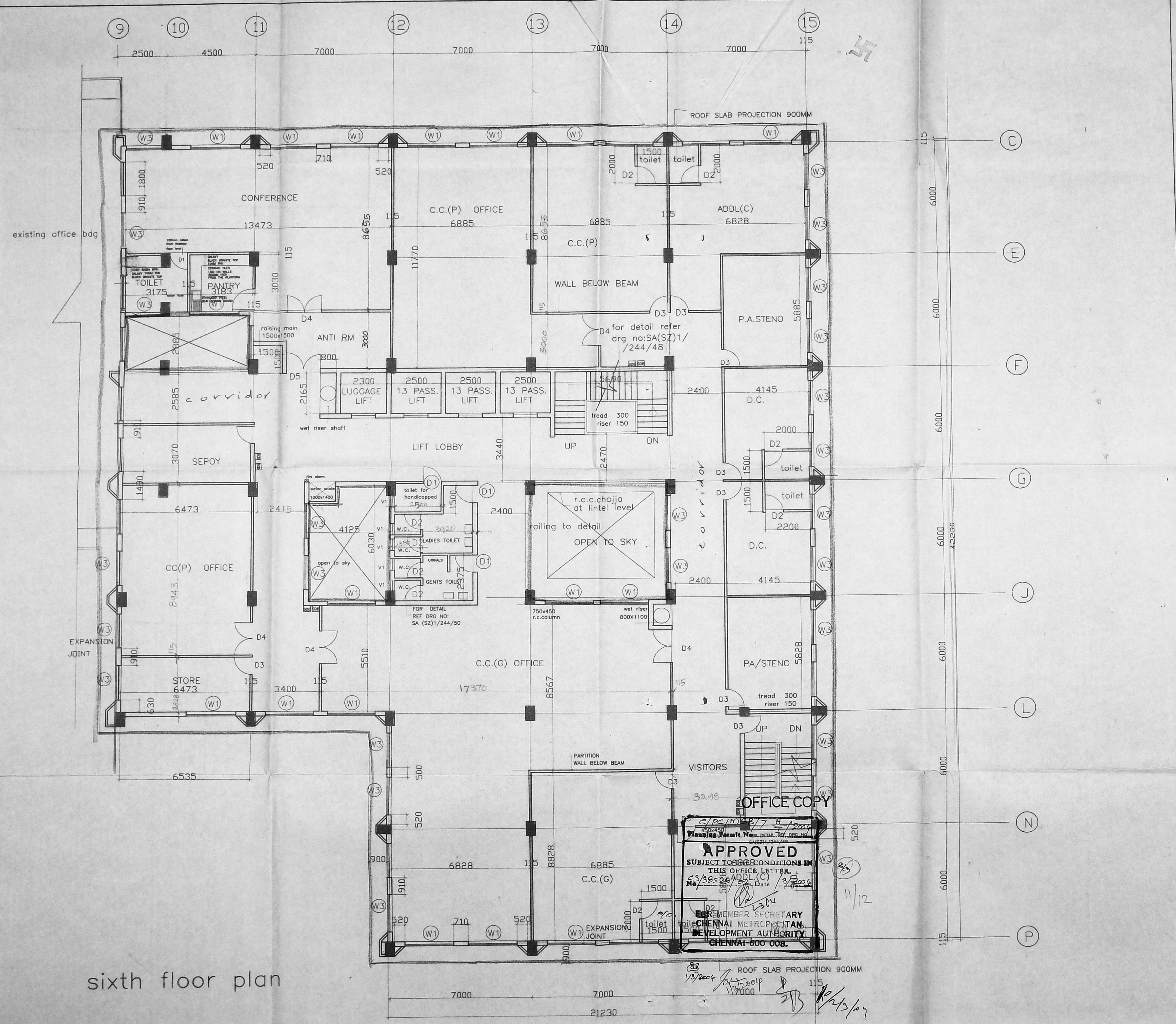
APPROVED
 SUBJECT TO THE CONDITIONS IN
 THIS OFFICE LETTER.
 No. C3/38528/02 Date: 13/12/2002
 FOR MEMBER SECRETARY
 CHENNAI METROPOLITAN
 DEVELOPMENT AUTHORITY
 CHENNAI-600 008

[Signature]
 Dr. J. SRIDHARAN
 Commissioner of Customs
 Custom House, Chennai-4

ALL DIMENSIONS ARE IN MM.

C P	SENIOR ARCHITECT (SZ) CHENNAI RAJAJI BHAVAN, III FLOOR, G WING CHENNAI 90
W D	DRG NO :SA(SZ)/244/88
SCALE	1:100
DATE	NOV 2002
FILE NO	PROPOSED ADDITIONS TO THE EXISTING BUILDING AT R.S.NO:4133/2.BLOCK NO:36,RAJAJI SALAI,V.O.C NAGAR DIVISION,FORT-TONDIARPET TK. CHENNAI. (for customs house)
DEALT BY	JANAKI
	<i>[Signature]</i> V.H.KAMBLE SENIOR ARCHITECT

MDA C3/PP NO: 1
C No: C3/38528/2002
Scrutiny: <i>[Signature]</i>
PART-I
PART-II
<i>[Signature]</i>
A. P. D. P.

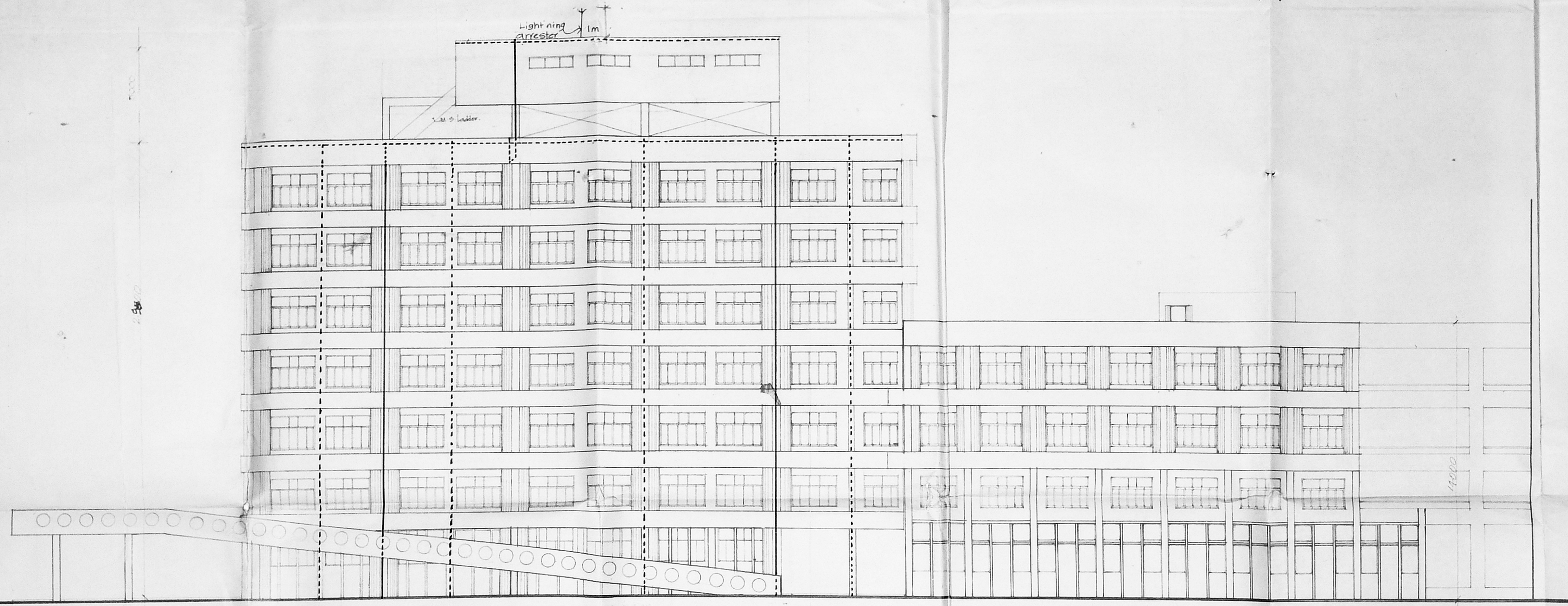


sixth floor plan

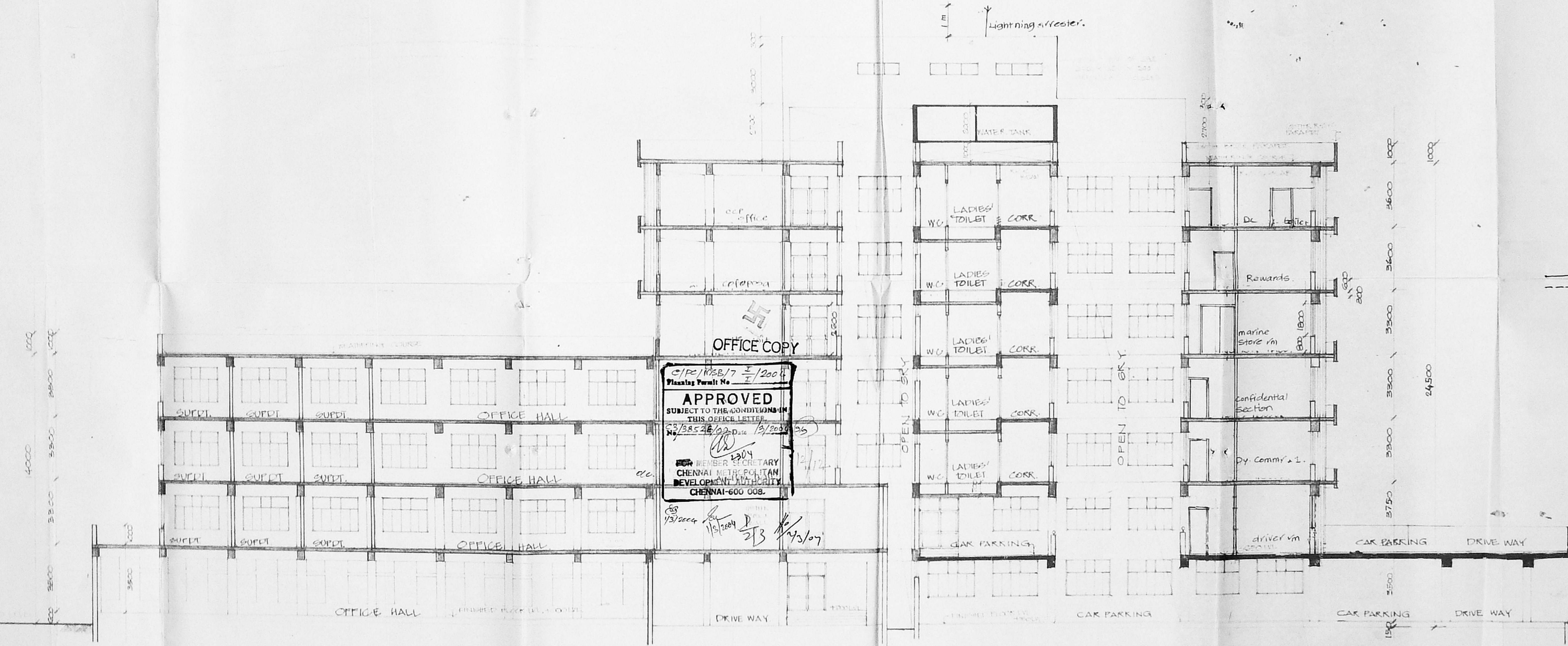
[Signature]
owner signature

ALL DIMENSIONS ARE IN MM.

C P	SENIOR ARCHITECT (SZ) I CHENNAI RAJAJI BHAVAN, III FLOOR, G WING CHENNAI 90
W D	DRG NO :SA(SZ)1/244/90
SCALE	1:100
DATE	NOV 2002
FILE NO	PROPOSED ADDITIONS TO THE EXISTING BUILDING AT R.S.NO:4133/2,BLOCK NO:36,RAJAJI SALAI,V.O.C NAGAR DIVISION,FORT-TONDIARPET TK. CHENNAI. (for custom's house)
DEALT BY	janaki
	<i>[Signature]</i> V.H.KAMBLE SENIOR ARCHITECT



ELEVATION



SECTION X-X

OFFICE COPY
 C/P/1128/17 I/2004
 Planning Permit No
APPROVED
 SUBJECT TO THE CONDITIONS
 OF THIS OFFICE LETTER
 NO. C3/38526/2002 Dtd. 18/08/2005
 MEMBER SECRETARY
 CHENNAI METROPOLITAN
 DEVELOPMENT AUTHORITY
 CHENNAI-600 008.

OWNERS SIGNATURE
 Dr. J. SRIDHARAN
 (S. GANESAN)
 Assistant Engineer (S)
 CESD 2/1 CPWD
 Custom House, Chennai-1.

C P	SENIOR ARCHITECT @ 2/1 - CHENNAI ST. WING, RAJAJI BHAVAN, DISSENT NAGAR, CHENNAI
W D	DRG. NO. GA(27) I/244/41
SCALE 1:100	PROPOSED ADDITIONS TO THE EXISTING
DATE 2004	BUILDING AT R.G. NO. 4133/2, BLOCK
FILE NO.	NO. 36, RAJAJI SALAI, V.O.C. NAGAR
PLAN NUMBER	DIVISION, FORT-TONDIARPET TR.
PROJECT	CHENNAI
	ELEVATION & SECTION X-X

18/04/07
 P. J. JEROME
 ARCHITECT

20.00
 2.10
 3.10
 6.10
 1.00
 TOTAL HEIGHT
 31.50 M.

113.00 x 85.00