





Planning Permit No. C/24914/108-B/E/S

**APPROVED**

SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.

No. C/17385/S2 -9-57

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

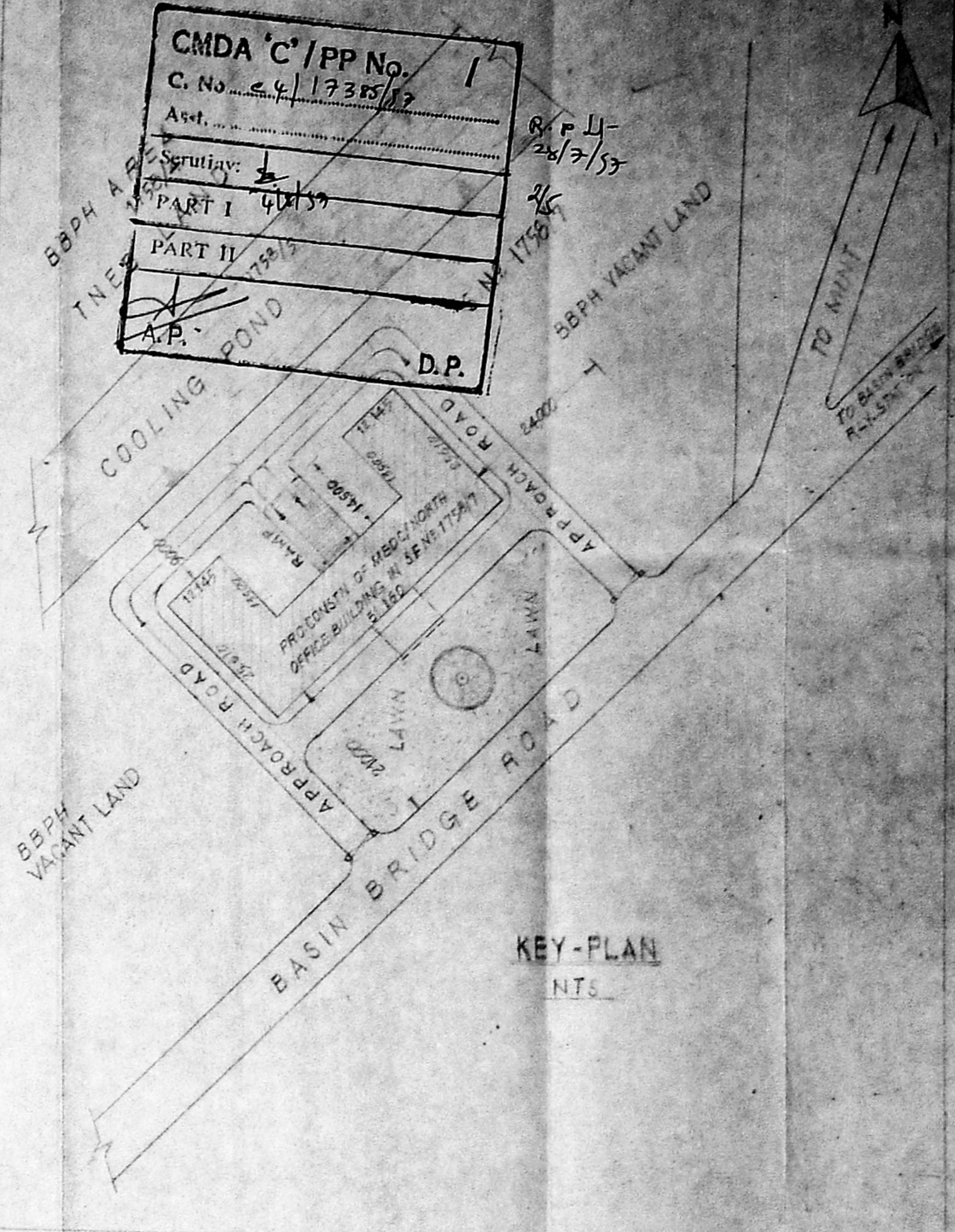
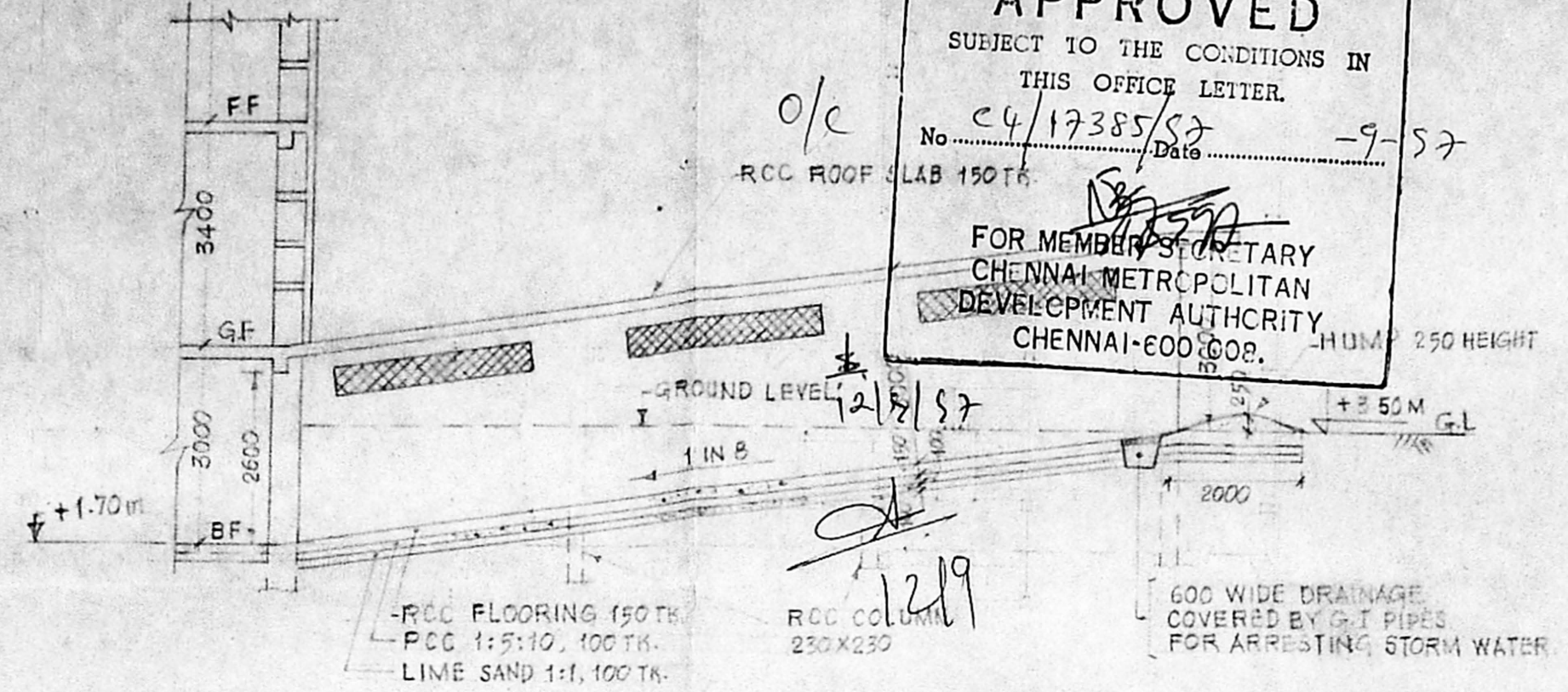
CMDA 'C' / PP No. 1  
C. No. C/17385/S2

Act. 28/3/57

Part I 40/137

Part II 13/13

A.P.



SPECIAL NOTES

1. FOR GROUND FLOOR AND ELEVATION REFER CD/INV-20 SHEET-1A
2. FOR TYPICAL FLOOR PLAN, SECTION AND SIDE ELEVATION REFER CD/INV-20 SHEET-1A (3) FOR TERRACE PLAN REFER CD/INV-20 SHEET-1A
4. THE BUILDING LOCATION IS ONLY TENTATIVE.

PLINTH AREA = 975.00 SQ.M.

all dimensions are in millimetres only

NOT FOR CONSTRUCTION PURPOSE

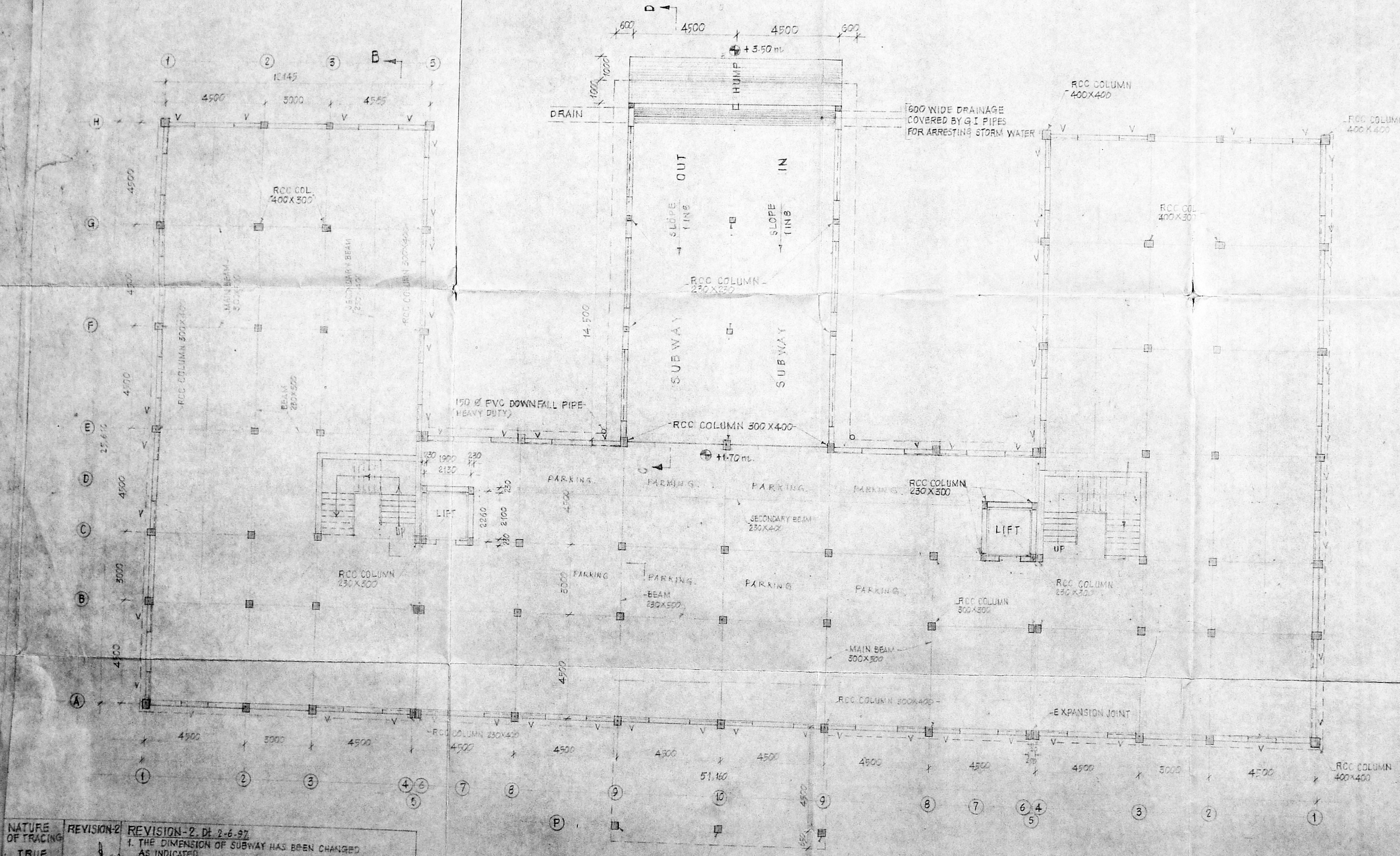
Executive Engineer (Civil)  
M.D.C. / T.N.E.S.  
LICENSED SURVEYOR  
CL. NO. 1 NO. 355  
ELECTRICITY AVENUE, ANNA SALAI,  
MADRAS-600 002.

Superintending Engineer  
GENERAL CONSTRUCTION CIRCLE  
M.B.P.H. COMPLEX-MADRAS-600012 SE/1

NATURE OF TRACING	REVISION-2	REVISION-2, Dt. 2-6-97
TRUE COPY	EE/10	1. THE DIMENSION OF SUBWAY HAS BEEN CHANGED AS INDICATED.
COMPARED	AE	2. THE LIFT WELL DIMENSION HAS BEEN CHANGED FROM 1100 X 1900 TO 1900 X 2100.
TRACED	AE	3. THE COLUMN G6, G5 SIZE HAS BEEN CHANGED FROM 300 X 300 TO 400 X 300.
	AE	4. THE LIFT WELL COLUMN C7, D6, E5 D7 SIZE HAS BEEN CHANGED FROM 230 X 230 TO 230 X 300.

NATURE OF TRACING	REVISION-1	REVISION-1, Dt. 18-11-96
TRUE COPY	EE/10	1. IN THE BASEMENT FLOOR PLAN, THE APPROACH RAMP FOR PARKING VEHICLES IN THE BASEMENT FLOOR HAS BEEN SHOWN.
COMPARED	AE	2. THE OPEN TERRACE PLAN (SCALE 1:2000) HAS BEEN DELETED.
TRACED	AE	3. CROSS SECTION OF BASEMENT APPROACH (SUBWAY) HAS BEEN SHOWN.

Drawn	TAMIL NADU ELECTRICITY BOARD	DRG. NO.
Checked	MEDCO NORTH	CD/INV-20 SHEET-3A
Passd	CENTRAL OFFICE BUILDING AT BASIN BRIDGE-GENERAL ARRANGEMENTS OF BASEMENT FLOOR	DATE
Traced		6-4-95
		32/16
		1:100





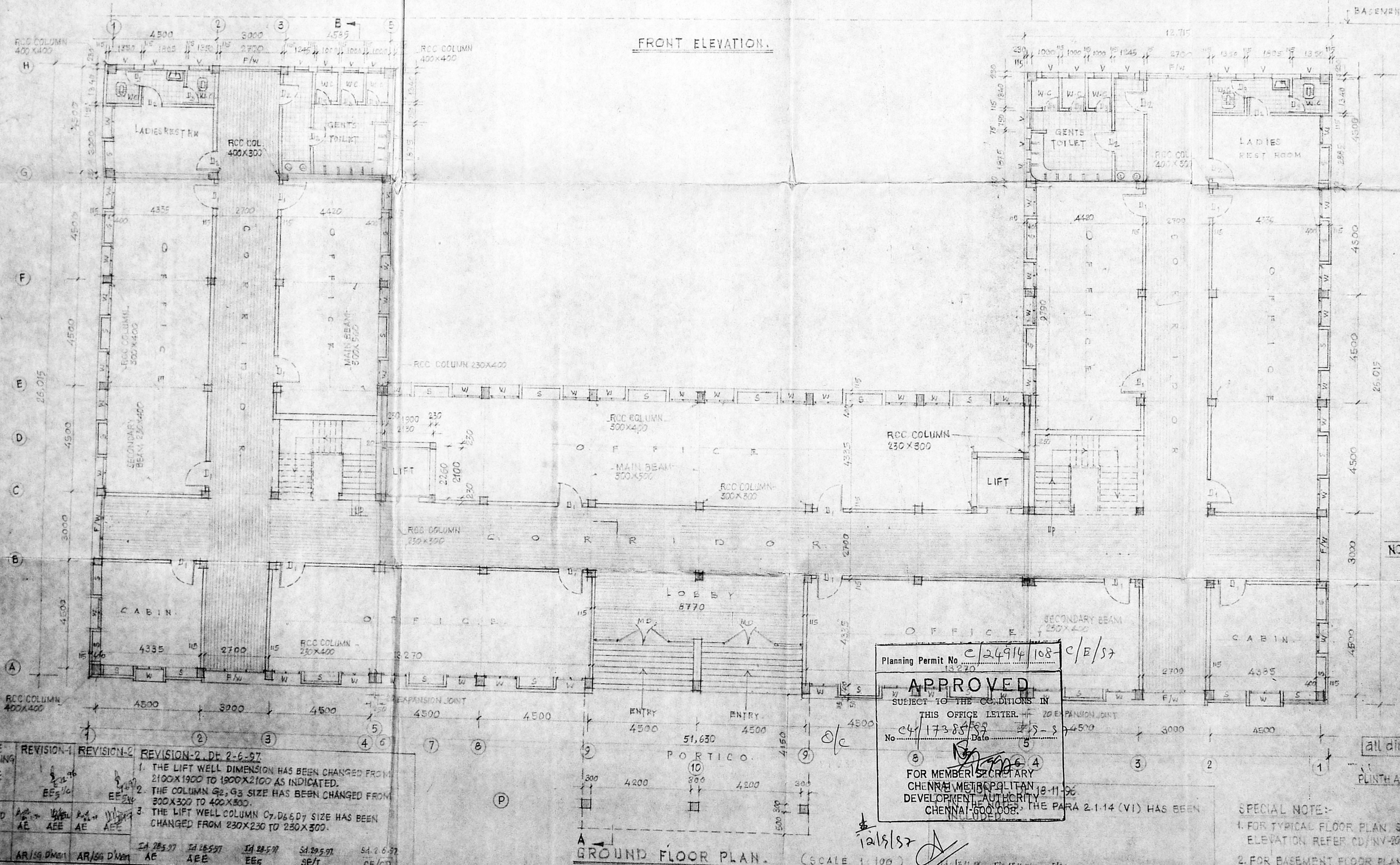
CMDA 'C' / PP No. 1  
 C. No. c4/17385/12  
 Asst. *[Signature]*  
 R.F.H. 28/7/12  
 3/5  
 D.P.

**NOTES:-**

1. ASSUMPTION/DATA:
  - 1.1 THE DESIGN LOAD FOR 400mm DIA BORED CAST IN SITU PILE OF 21M LENGTH IS TAKEN AS 52 TONNES BASED ON THE ACTUAL TEST CONDUCTED BY UNITED FOUNDATION CONSULTANTS PVT. LTD. VIDE SE/1501'S LTR SE/GC/MDS/26/12/F. BASIN BRIDGE/0472/DT. 15-6-92.
  - 1.2 LIVE LOAD ON FLOOR SLAB AND STAIRS = 4.0 KN/m<sup>2</sup>.
  - 1.3 LIVE LOAD ON TOILET SLAB = 2.0 KN/m<sup>2</sup>.
  - 1.4 LIVE LOAD ON ROOF SLAB (ACCESSABLE) = 1.5 KN/m<sup>2</sup>.
2. DIRECTIVES:
  - 2.1 ITEMS OF WORK:
    - 2.1.1 FOUNDATION: BORED CAST IN SITU PILES OF 400 DIA IN RCC MIX WITH PILE CAP AND CONNECTED BY GRADE BEAMS AND TIE BEAMS IN RCC M20.
    - 2.1.2 MIX: RCC FRAMED STRUCTURE WITH COLUMNS, BEAMS AND SLABS WITH MIX USING 12 TO 20mm B.G METAL.
    - 2.1.3 WALLS: BRICK WORK IN CM 1:3, 230mm THICK USING II CLASS CHAMBER BURNT BRICKS HAVING CRUSHING STRENGTH NOT LESS THAN 7N/mm<sup>2</sup>. OTHER PARTITION WALLS 115mm THICK.
    - 2.1.4 FLOORING: GROUND FLOOR PCC 1:4:8, 100mm THICK USING 40mm B.G METAL AND FINISHED WITH GRANULITHIC TOP 20mm THICK. OTHER FLOORS FINISHED WITH CM 1:3, 12mm THICK.  
 TOILET FLOORING: NON-SLIPPERY SPARTEK/NON-GLAZED VITRIFIED TILES OVER PCC 1:4:8, 100mm THICK PLASTERED OVER WITH CM 1:3, 12mm THICK.
    - 2.1.5 SIDING: SIDDING WITH VITRIFIED TILES TO A HEIGHT OF 2.0m OVER CM 1:3, 12mm THICK AND THE JOINTS SHALL BE FINISHED WITH WHITE CEMENT NEATLY.
    - 2.1.6 PLASTERING: SIDE WALLS: CM 1:3-12mm THICK. CEILING: CM 1:3-12mm THICK.
    - 2.1.6 LINTEL, SUN SHADES & GUPBOARDS SLAB: RCC MIX USING 12 TO 20mm B.G METAL.
    - 2.1.7 ROOFING: RCC MIX 150mm THICK USING 20mm DOWN GRADED METAL WEATHERING COURSE CONSISTS OF ONE COURSE OF PRESSED TILES EMBEDDED IN CM 1:3 AND POINTED WITH CM 1:3 MIXED WITH CRUDE OIL OVER A BED OF BRICK JELLY CONCRETE IN LIME 60mm THICK. ROOF SLOPE SHALL BE 1 IN 60.
    - 2.1.8 WHITE & COLOUR WASHING: INSIDE: WHITE WASHED WITH TWO COATS OF WHITE CEMENT. OUTSIDE: COLOUR WASHED WITH TWO COATS OF CEMENT PAINT OVER A PRIMARY COAT OF WHITE CEMENT.
    - 2.1.9 PAINTING: ALL EXPOSED PARTS OF WOOD/STEEL PAINTED WITH TWO COATS OF APPROVED PAINT OVER A PRIMARY COAT. WOOD WORK IN CONTACT WITH MASONRY WORK PAINTED WITH TWO COATS OF SOLIGNUM BEFORE USE.
    - 2.1.10 SCHEDULE OF DOORS & WINDOWS:
 

DOORS	R.S. ROLLING SHUTTER	4200 X 2400
MD - MAIN DOOR - ALU GLAZED	PARTLY FIXED PARTLY OPENED	4200 X 2400
D1 - C.W. DOOR WITH 6mm COMMERCIAL PLY WOOD SHUTTERS ON BOTH SIDES AND ONE SIDE 15mm TK MAT FINISH TEAK GRAIN DECORUM SHEET		
D2 - " " " "		900 X 2100
D3 - PVC FRAME WITH PVC SHUTTER		760 X 2100
WINDOWS	W - ANODISED ALU. GLAZED WINDOW	1200 X 1500
	F/W - FIXED ALU. WINDOW	2700 X 1700
	V - ANODISED ALU. GLAZED VENTILATORS	900 X 600
    - 2.1.11 RAINWATER PIPE: 150mm Ø PVC DOWNFALL PIPE TO BE PROVIDED SUITABLY TO DRAIN RAIN WATER FROM ROOF AS PER THE REQUIREMENT OF IS 801985. (HEAVY DUTY PVC PIPES).
    - 2.1.12 STAIRCASE: STEPS BRICK WORK IN CM 1:4 AND PLASTERED WITH CM 1:3. WARE SLAB = 120mm THK IN RISE. RISE = 150mm. TREAD = 250mm. HAND RAIL = GRILL WORK.
    - 2.1.13 WATER TANK: IN PEE OF SIZE: 2.70m X 1.20m X 1.50m (CLEAR) PROVIDED OVER PASSAGE NEAR TOILET.
    - 2.1.14 GENERAL: (i) FOUNDATION IS DESIGNED FOR (G.F.+5 FLOORS) WITH BASEMENT ONLY.  
 (ii) INTERMEDIATE TREATMENT TO BE GIVEN FOR BUILDING FOUNDATION AS PER ISS 6318 (PART II)  
 (iii) PLINTH PROTECTION ARRANGEMENT OF 1.0m WIDTH WITH SUITABLE DRAIN TO BE PROVIDED AROUND THE BUILDING.  
 (iv) EXCAVATED SOIL WITH EXPANSIVE NATURE SHALL NOT BE USED FOR BACK FILLING PURPOSE.  
 (v) ALL MATERIALS USED FOR CONSTRUCTION SHOULD BE FREE FROM SALINE NATURE. POTABLE WATER SHOULD ONLY BE USED FOR CONSTRUCTION WORKS.  
 (vi) CORROSION RESISTANT STEEL SHOULD BE USED FOR REINFORCEMENT FOR PILING AND BUILDING. ALSO, 43 GRADE CEMENT SHOULD BE USED FOR RCC WORKS FOR FOUNDATION AND SUPER STRUCTURE.

FRONT ELEVATION.



Planning Permit No. c24914/108 c/E/S7  
 APPROVED  
 SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.  
 No. c4/17385/12 Date: 28-7-12

FOR MEMBER SECRETARY  
 CHENNAI METROPOLITAN  
 DEVELOPMENT AUTHORITY  
 CHENNAI-600 008. THE PARA 2.1.14 (VI) HAS BEEN

all dimensions are in mm only  
 PLINTH AREA = 992.00 sq.m

- SPECIAL NOTE:-
1. FOR TYPICAL FLOOR PLAN SECTION AND SIDE ELEVATION REFER CD/INV-20 SHEET-4A
  2. FOR BASEMENT FLOOR PLAN AND KEY PLAN REFER CD/INV-20 SHEET-4A
  3. FOR TERRACE PLAN REFER CD/INV-20 SHEET-4A.

NATURE OF TRACING	REVISION-1	REVISION-2	REVISION-2, DT. 2-6-97
TRUE COPY	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
COMPARED	AE	AE	AE
TRACED	AR/SG DMN	AR/SG DMN	AE

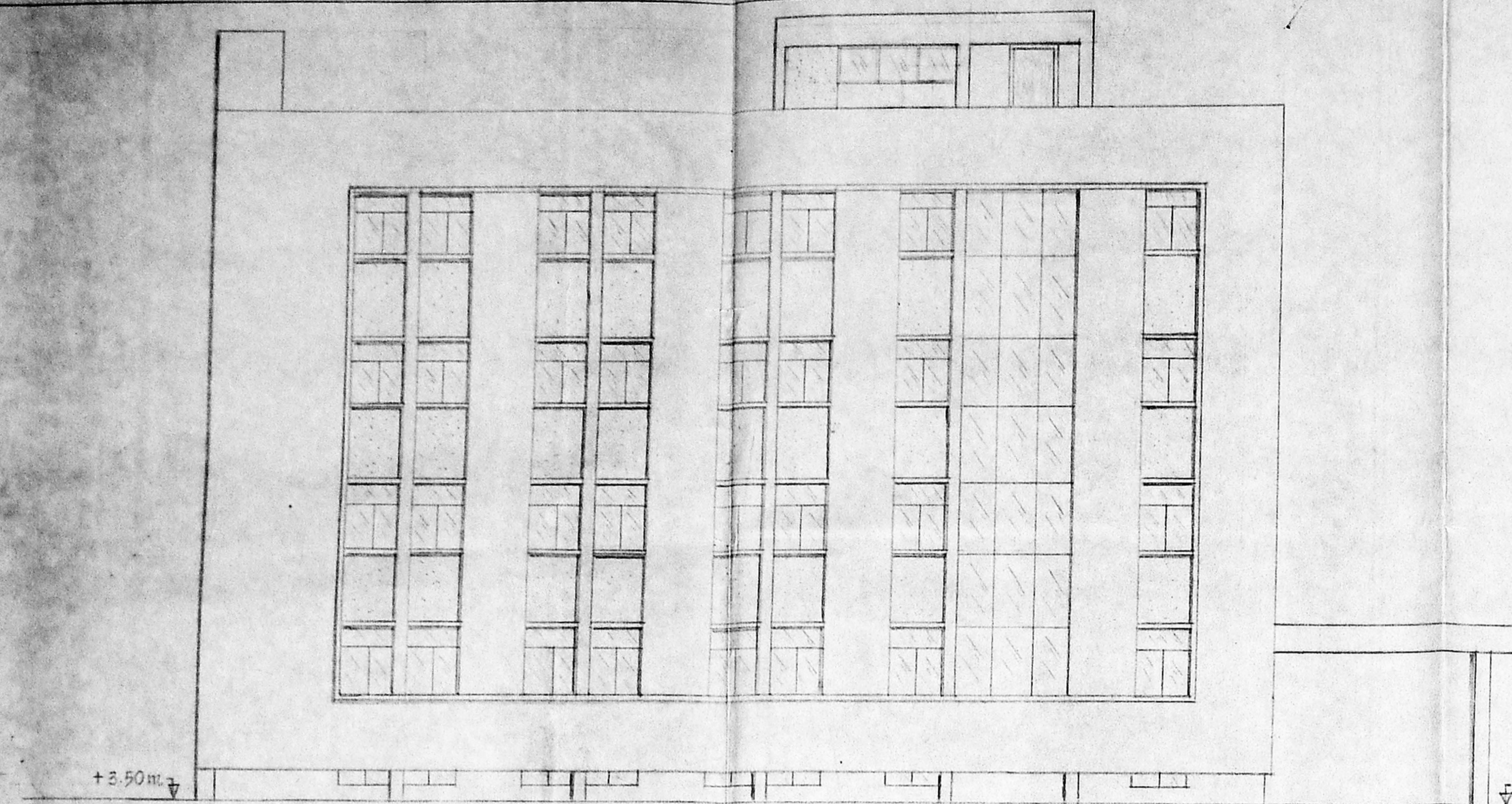
DRG NO.	TAMIL NADU ELECTRICITY BOARD	DRG NO.	CD/INV-20
SHEET	MEDC/NORTH	SHEET	1A
DATE	CENTRAL OFFICE BUILDING AT BASIN BRIDGE - GENERAL ARRANGEMENTS (GROUND FLOOR PLAN AND ELEVATION)	DATE	28-7-12
SCALE		SCALE	1:100

Executive Engineer  
 M.D.C.T.V.E.R.  
 LICENSED SURVEYOR  
 CLASS I No. 353  
 ELECTRICITY AVENUE, ANNA SALAI, B.P.H. COMPLEX, MADRAS-600 002  
 Superintending Engineer  
 GENERAL CONSTRUCTION CIRCLE  
 MADRAS-600 002

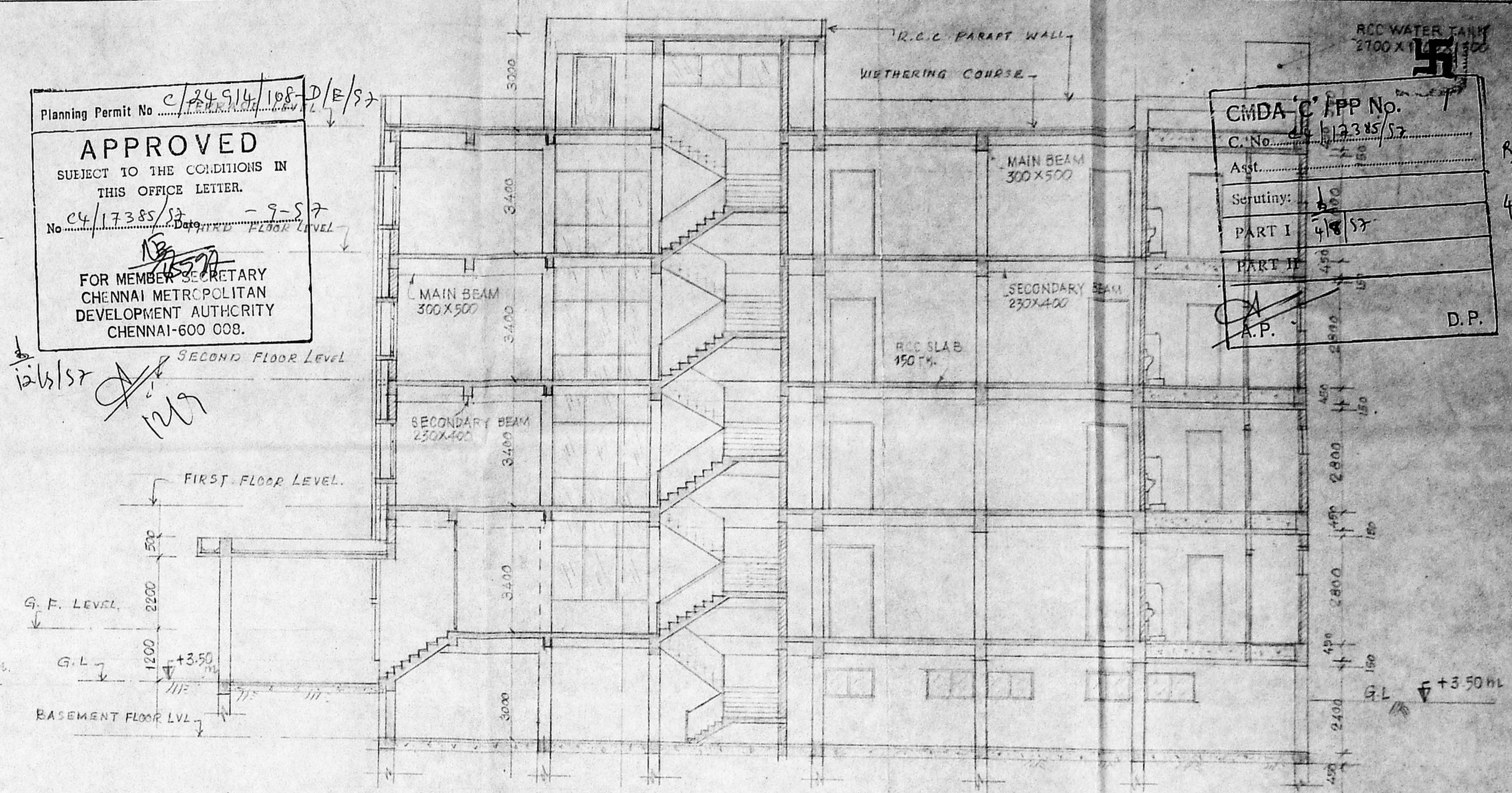


Planning Permit No. C/24914/108 D/E/S/2  
**APPROVED**  
 SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.  
 No. C4/17385/S2 - 9-87  
 FOR MEMBER SECRETARY  
 CHENNAI METROPOLITAN  
 DEVELOPMENT AUTHORITY  
 CHENNAI-600 008.

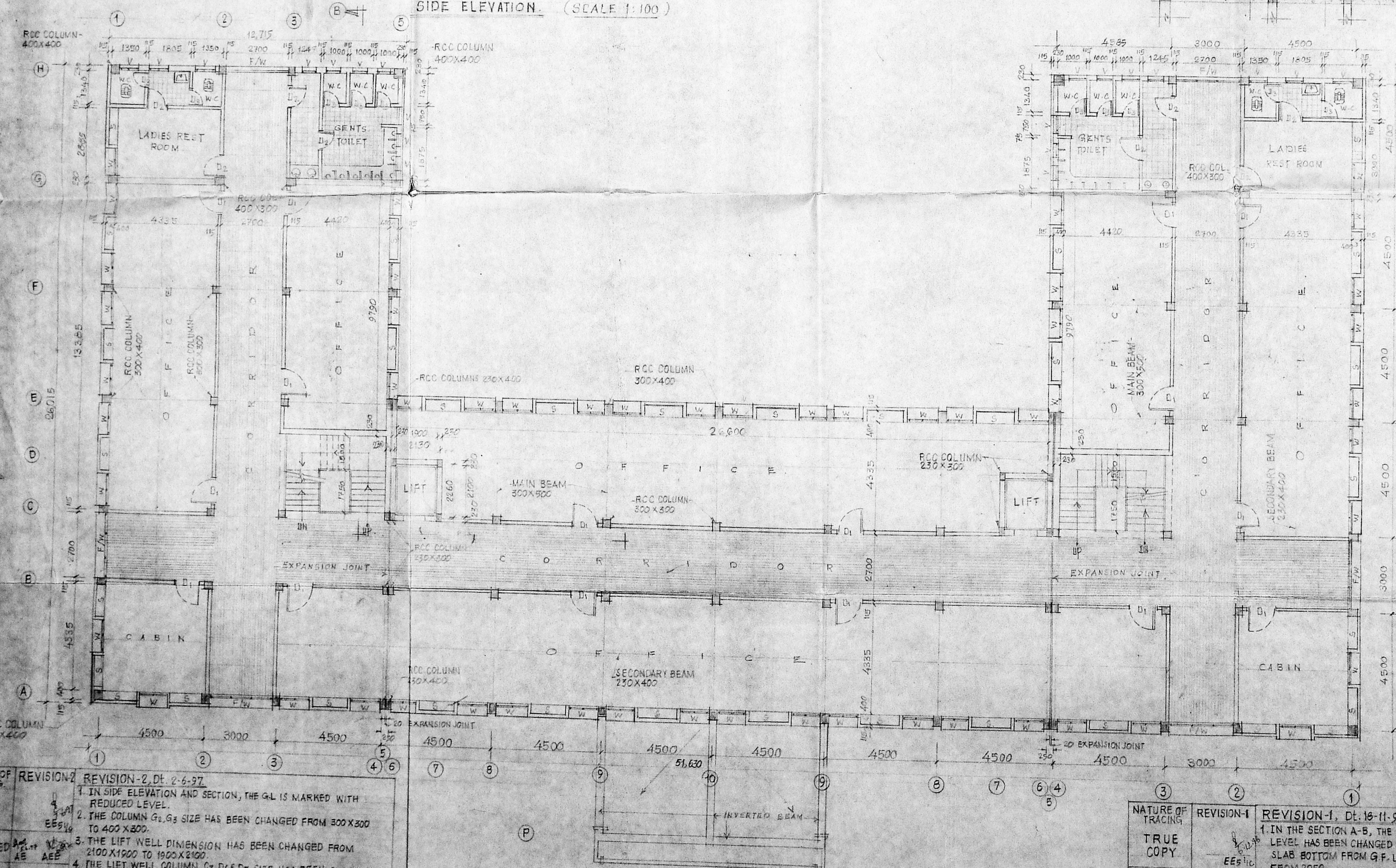
CMDA C APP No. 12385/S2  
 C.No. 12385/S2  
 Asst. [Signature]  
 Scrutiny: [Signature]  
 PART I [Signature]  
 PART II [Signature]  
 A.P. [Signature]  
 D.P. [Signature]



SIDE ELEVATION (SCALE 1:100)



SECTION - A - B (SCALE 1:100)



TYPICAL FLOOR PLAN FOR 1st, 2nd AND 3rd FLOORS Scale 1:100

- SPECIAL NOTE:-
- 1 FOR GROUND FLOOR PLAN AND ELEVATION REFER CD/INV-20 SHEET-14
  - 2 FOR BASEMENT FLOOR PLAN AND KEY PLAN REFER CD/INV-20 SHEET-34
  - 3 FOR TERRACE PLAN REFER CD/INV-20 SHEET-44 PLINTH AREA = 992.00 S.M.

all dimension are in millimetres only

NOT FOR CONSTRUCTION PURPOSE

APPROVED  
 Executive Engineer / CIVIL  
 M.D.C. / N.E.B.  
 LICENSED SURVEYOR  
 CLASS I No. 333  
 ELECTRICITY AVENUE, ANNA SALAI  
 MADRAS-600 002.

NATURE OF TRACING	REVISION-2	REVISION-2, Dt. 2-6-97
TRUE COPY	1	1. IN SIDE ELEVATION AND SECTION, THE G.L IS MARKED WITH REDUCED LEVEL.
COMPARED	2	2. THE COLUMN G <sub>1</sub> , G <sub>3</sub> SIZE HAS BEEN CHANGED FROM 300 X 300 TO 400 X 400.
TRACED	3	3. THE LIFT WELL DIMENSION HAS BEEN CHANGED FROM 2100 X 1900 TO 1900 X 2100.
	4	4. THE LIFT WELL COLUMN C <sub>7</sub> , D <sub>6</sub> & D <sub>7</sub> SIZE HAS BEEN CHANGED FROM 230 X 230 TO 230 X 300.

NATURE OF TRACING	REVISION-1	REVISION-1, Dt. 16-11-96
TRUE COPY	1	1. IN THE SECTION A-B, THE HEIGHT OF GROUND FLOOR FROM GROUND LEVEL HAS BEEN CHANGED TO 1200 FROM 1350. THE HEIGHT OF PORTICO SLAB BOTTOM FROM G.F. LEVEL HAS BEEN CHANGED TO 2200 FROM 2050.
COMPARED	2	2. IN THE FLOOR PLAN, THE TITLE HAS BEEN CHANGED TO TYPICAL FLOOR PLAN FOR 1st, 2nd & 3rd FLOORS.

Drawn	DRC/Sr.D/Man	TAMIL NADU ELECTRICITY BOARD	DRG No
Checked	YAKS/SEC		CD/INV-20
Approved	[Signature]	M.E.D.C/NORTH	SHEET No. 24
Traced	AR/Sr.D/Man	CENTRAL OFFICE BUILDING AT BASIN BRIDGE- GENERAL ARRANGEMENTS TYPICAL FLOOR PLAN, SECTION & ELEVATION	Date
			5-4-97
			Scale
			As noted



