

JOINERY			
D	DOORS	4.0 x 8.0	1.80 x 2.40
R	ROLLING SHUTTERS	6.0 x 8.0	1.80 x 2.40
S	WINDOWS	6.0 x 3.0	1.80 x 1.50
V	VENTILATORS	4.0 x 2.0	1.80 x 0.60

SPECIFICATION

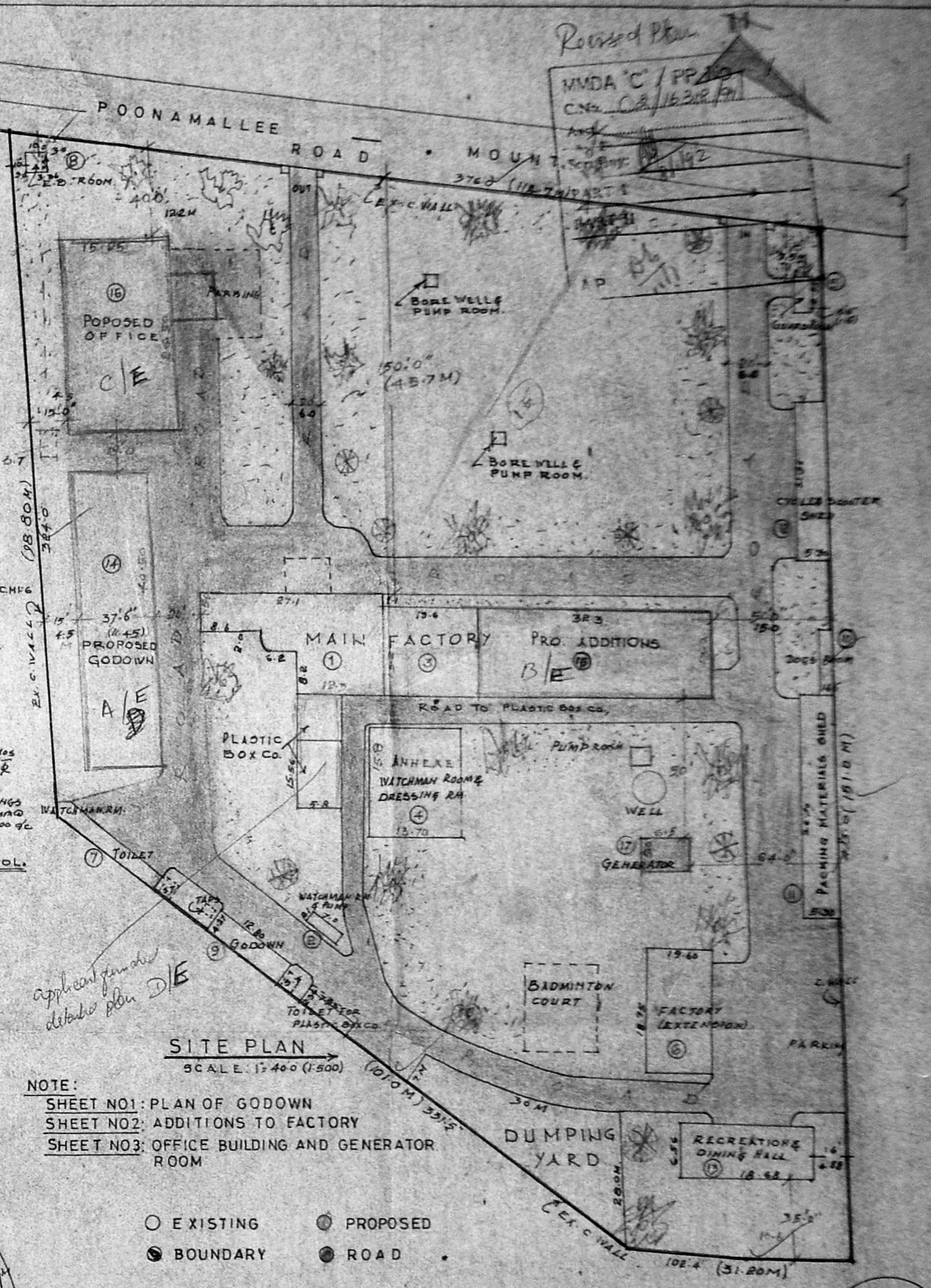
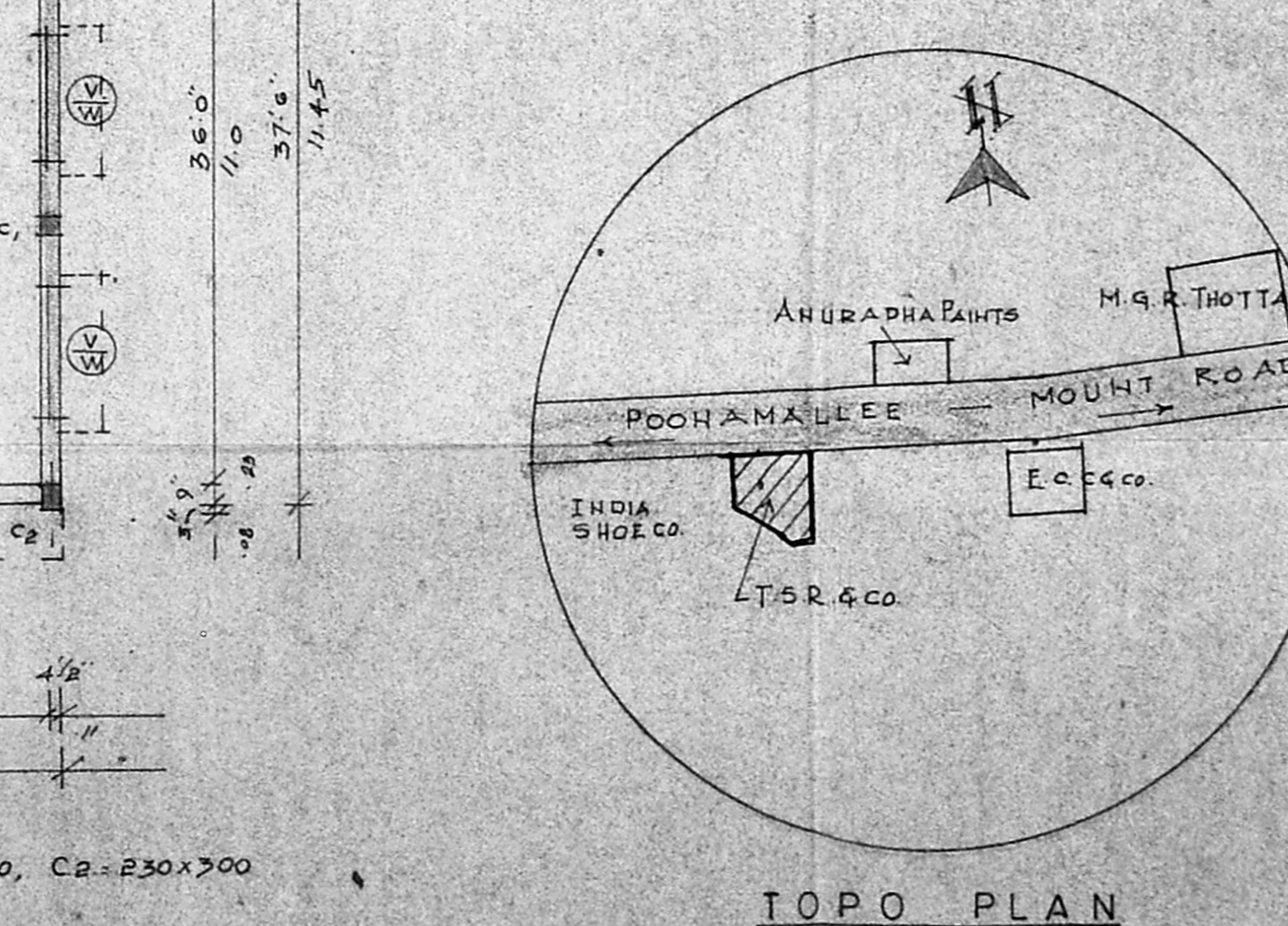
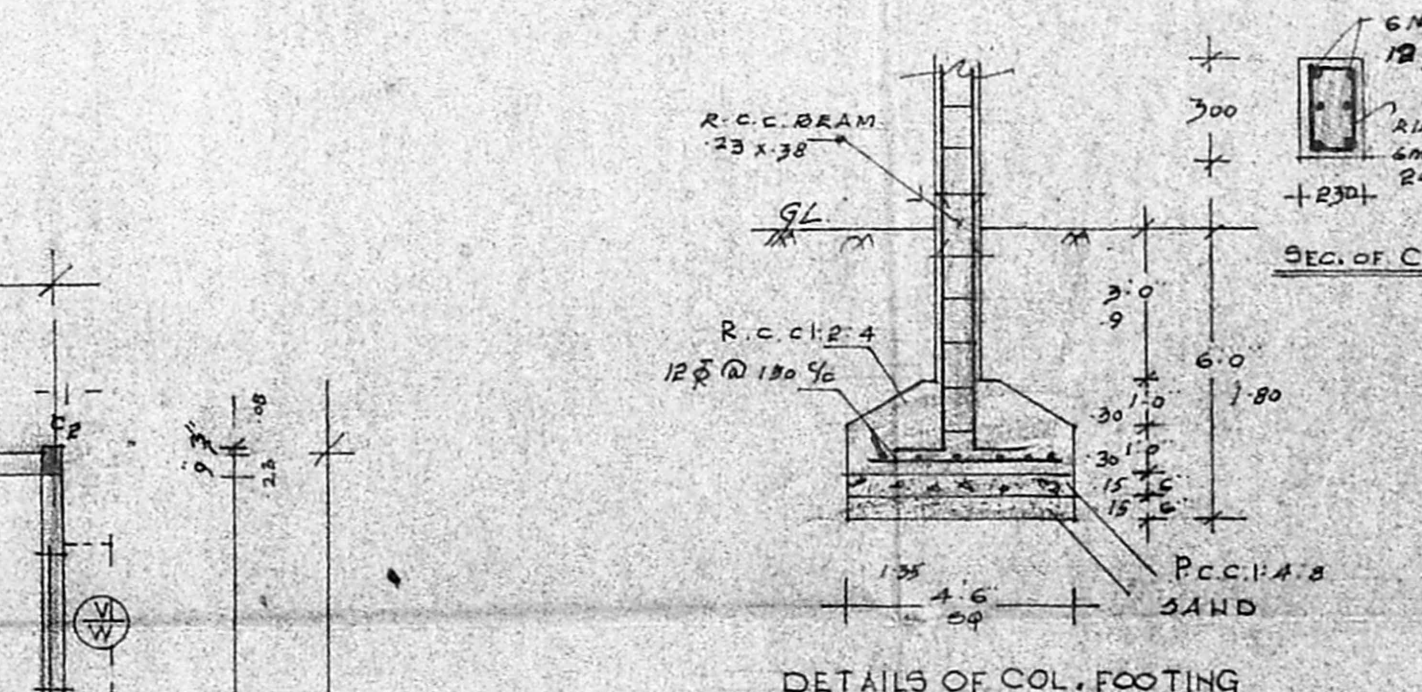
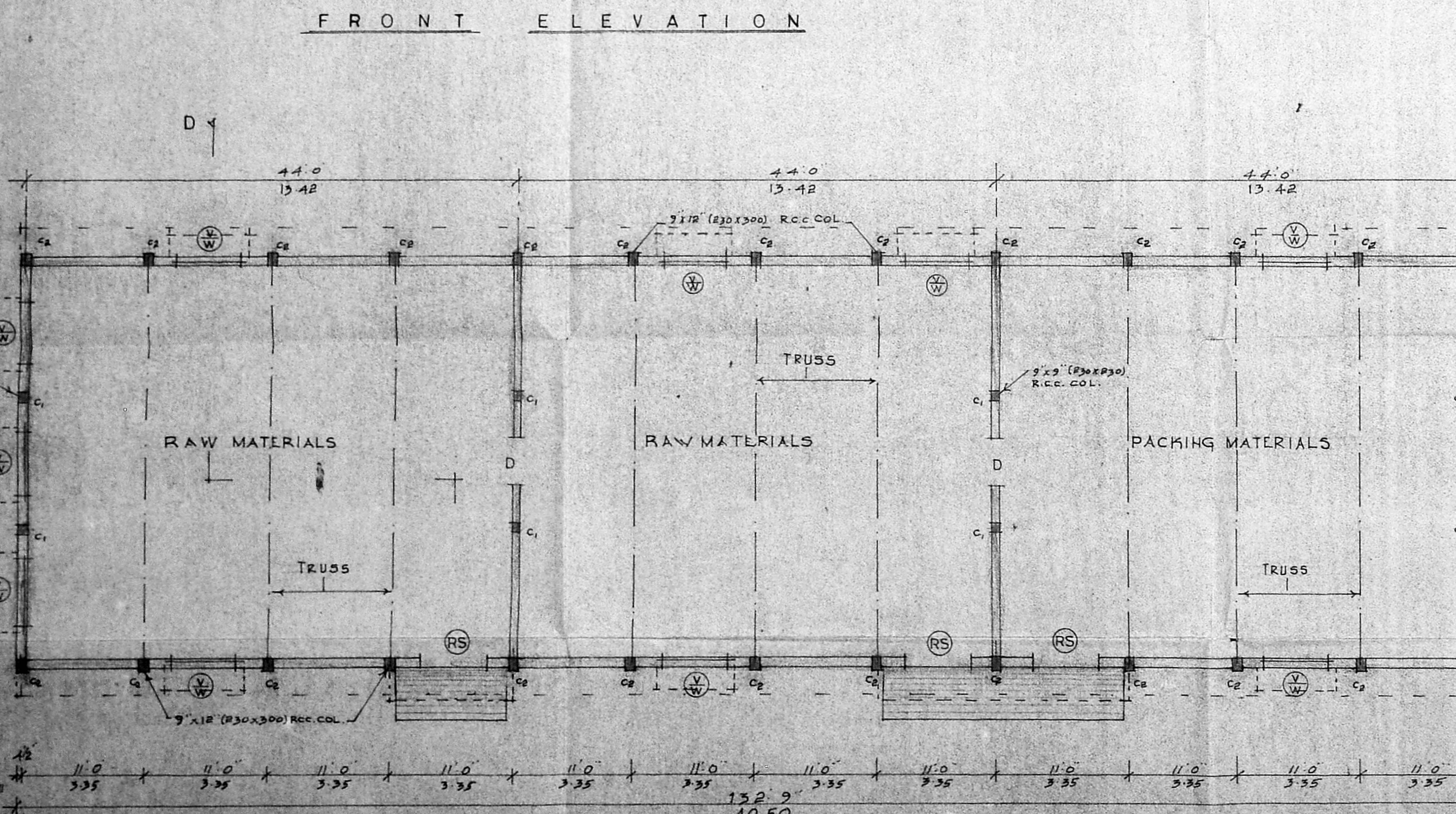
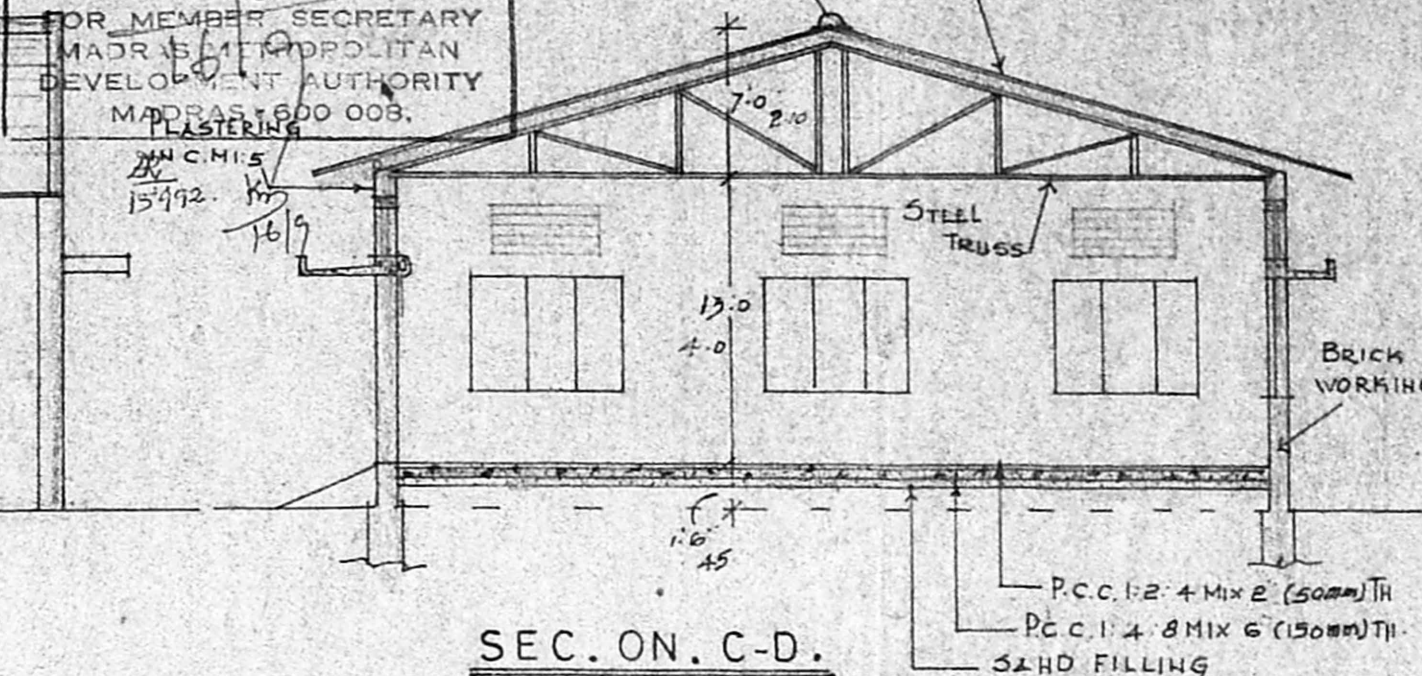
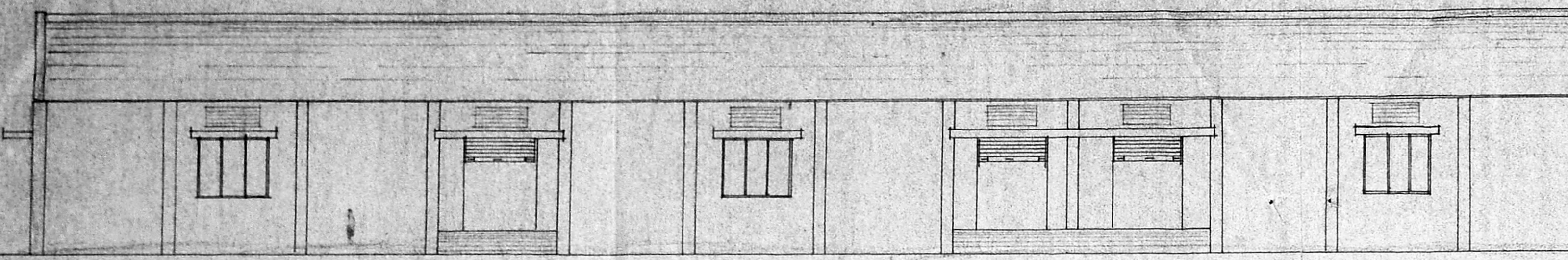
- FOUNDATION: R.C.C. COLUMN FOOTINGS AS PER DESIGN.
- SUPERSTRUCTURE: R.C.C. FRAMED STRUCTURE 1:2:4 MIX WITH FILLER WALLS IN BRICKWORK IN CM:1:6
- ROOF: A.C. SHEET ROOF OVER STEEL TRUSS & PURLINS.
- FLOORING: P.C.C. 1:2:4 MIX 3" (80mm) TH OVER P.C.C. 1:4:8 (150mm) BASE CONCRETE
- JOINERY: STEEL DOORS & WINDOWS
- FINISHING: PLASTERING WALLS IN CM:1:5 WHITE WASHING INSIDE COLOUR WASHING OUTSIDE

PLOT AREA: T.S.R. & CO.: 2.47 Acres (9995 Sqm).		PLASTIC BOX CO.: 1.15 Acres (4655 Sqm)	
BUILT UP AREA EXISTING		AREA SFT.	REF TO APPROVAL
1	MAIN FACTORY	3577	D.DIS. No. 5726/1964 Dt. 25-4-64
2	TOILET	161	14.9
3	MAIN FACTORY - ADDITIONS	1925	D.DIS. No. 2428/1969 Dt. 22-8-69
4	DO - ANNEXE	1924	178.8
5	SECURITY ROOM	142	13.2
6	FACTORY - EXTENSION	1937	179.9
7	TOILET BLOCK	360	33.5
8	TH/EB ROOM	121	11.2
9	GODOWN	567	52.7
10	DOGS ROOM	189	17.5
11	PACKING MATERIAL SHED	1500	139.3
12	CYCLE & SCOOTER SHED	1224	113.8
13	RECREATION & DINING HALL	1817	172.4
TOTAL:		14,944	1388.6

PROPOSED		AREA SFT.	REF TO APPROVAL
14	GODOWN	4978	462.7
15	MAIN FACTORY - ADDITIONS	4571	424.6
16	OFFICE	4931	458.3
17	GENERATOR ROOM	355	33.0
TOTAL:		14,835	1378.6

Planning Permit No. C/PP/97A/92
APPROVED
 SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.
 No. C/15469/73 Date: 9-92
 c/e. 30

FOR MEMBER SECRETARY
 MAJOR DISTRICT MUNICIPAL
 DEVELOPMENT AUTHORITY
 MADRAS 600 009.



NOTE:
 SHEET NO.1: PLAN OF GODOWN
 SHEET NO.2: ADDITIONS TO FACTORY
 SHEET NO.3: OFFICE BUILDING AND GENERATOR ROOM

○ EXISTING ● PROPOSED
 ⊙ BOUNDARY ⊙ ROAD

PROPOSED ADDITIONS IN THE CAMPUS OF M/S. T.S.R & CO. AT DOOR NO.102, POONAMALLEE-MOUNT ROAD

OWNER/APPLICANT:
 RAMAVARAM, MADRAS-600089.
 SURVEY NO. 151/3.
PROPOSED GODOWN

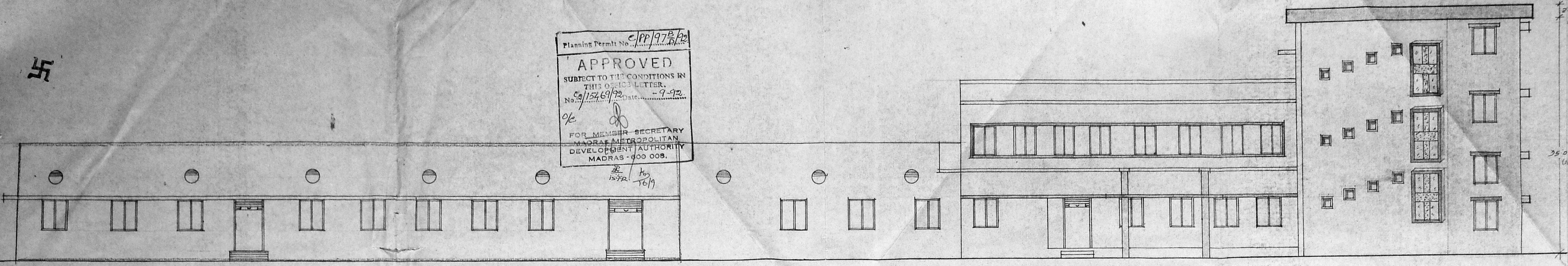
FOR T.S.R. & CO. MADRAS

SHEET NO.1. **SCALE 1:80 (1:100)**

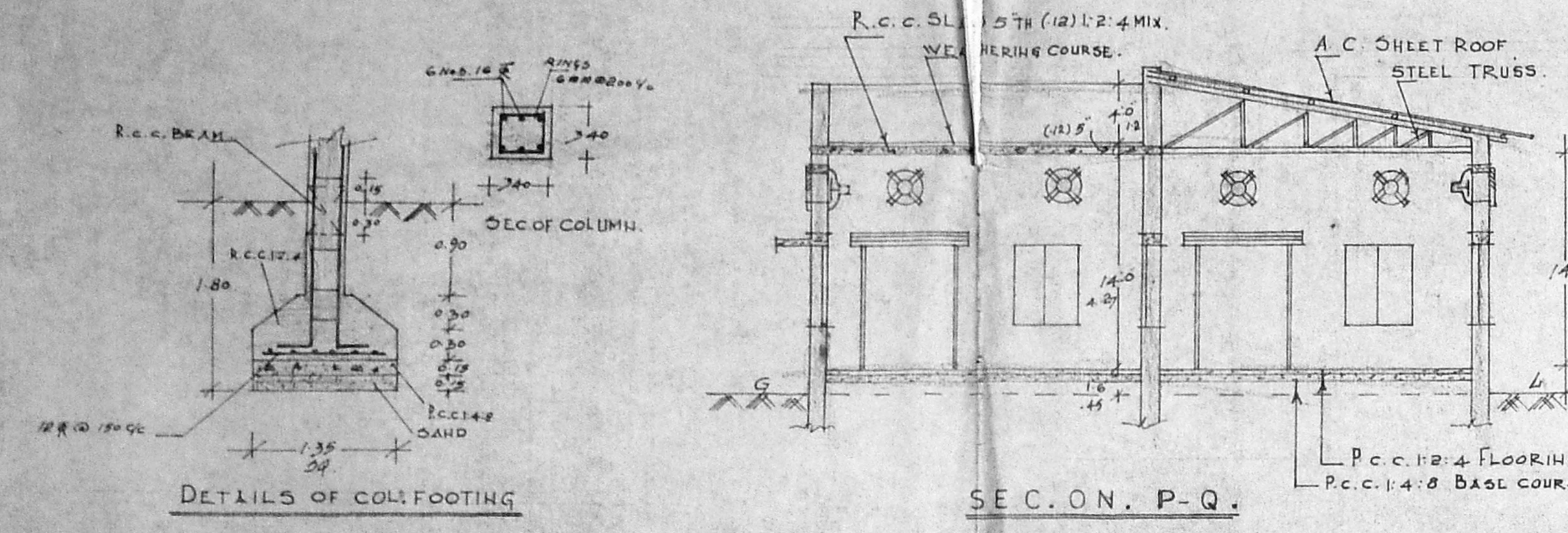
L. SURMEY QRE (P.P.)

Planning Permit No. CP/1978/12
APPROVED
 SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.
 No. 154/69/78 Date: 9.5.78
 FOR MEMBER SECRETARY
 MADRAS METROPOLITAN
 DEVELOPMENT AUTHORITY
 MADRAS-600 009.

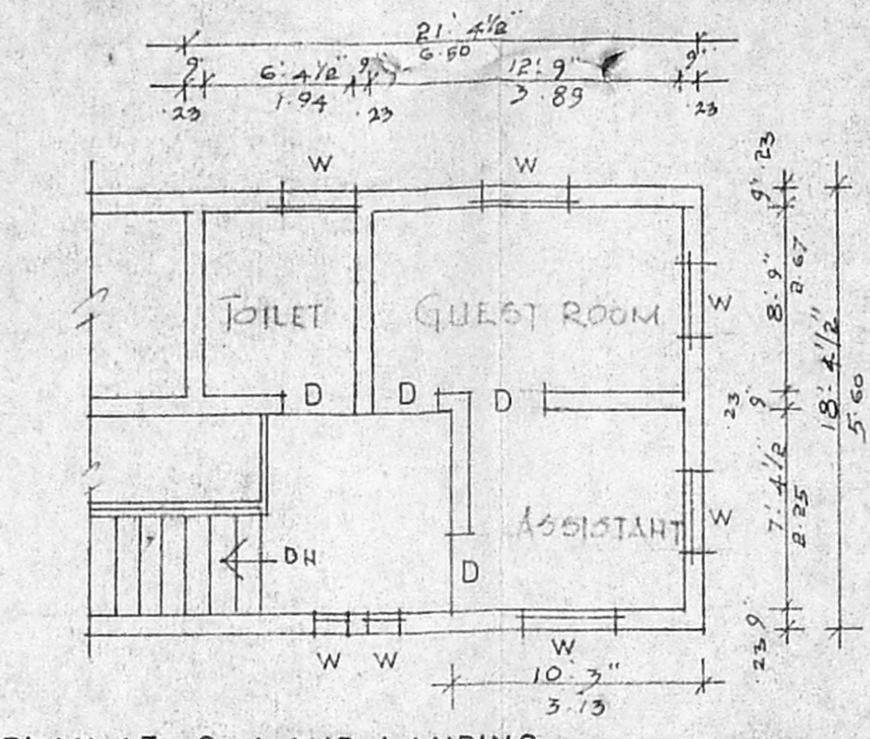
MMDA 'C' / PP 2.0 / JOINERY			
C.N.	R52	ROLLING SHUTTERS	6.0 8.0 1.8x2.40
Asst.	R52	DOORS	5.0 8.0 1.50x2.40
Secy.	R52	DOORS	4.0 7.0 1.20x2.10
PART I	W1	WINDOWS	5.0 7.0 1.50x2.10
PART II	W1	EXHAUST FAN	4.0 5.0 1.20x1.50
MACHINERIES			
AP'	1	BALL MILL	7.5
	2	DISHTEGRATOR (Small)	10.0
	3	DOOR (Big)	20.0
	4	PULVE RISOR	20.0
	5	BALL MILL	12.5
	6-7-8	SEAMING MACHINES (1x3)	3.0
	9	MIXER (POWDER)	7.0
	10-11-2	FILTERS (1x3)	3.0
	13	DRYER	6.0
	14	SHAMPOO MIXER	13.0
	15	BOREWELL PUMP	3.0
			TOTAL 105.0



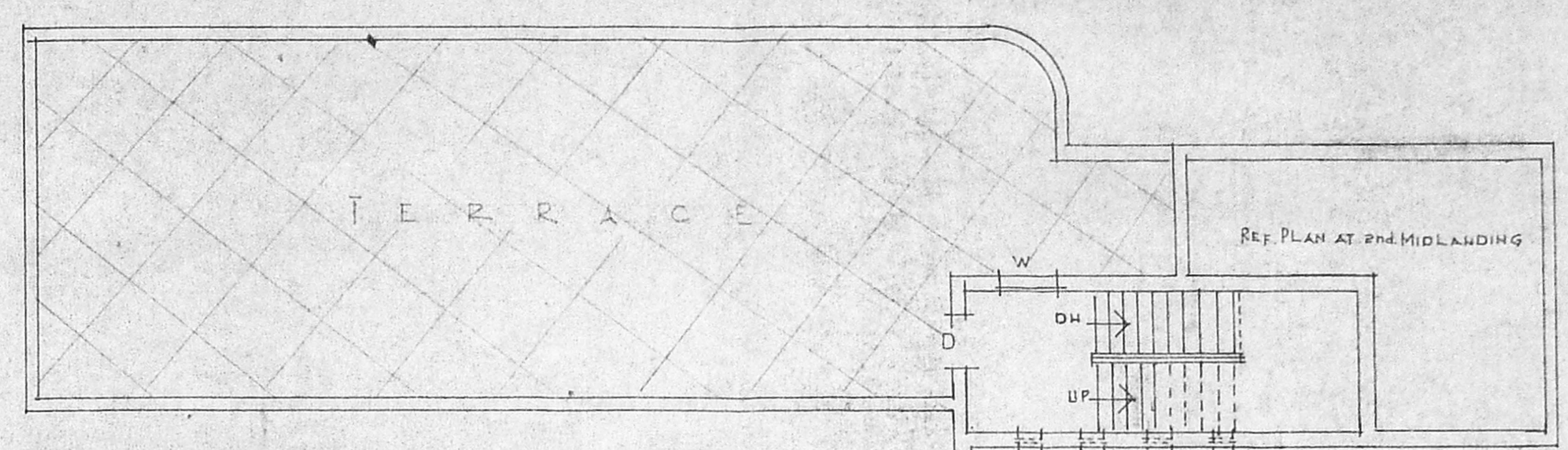
F R O N T E L E V A T I O N



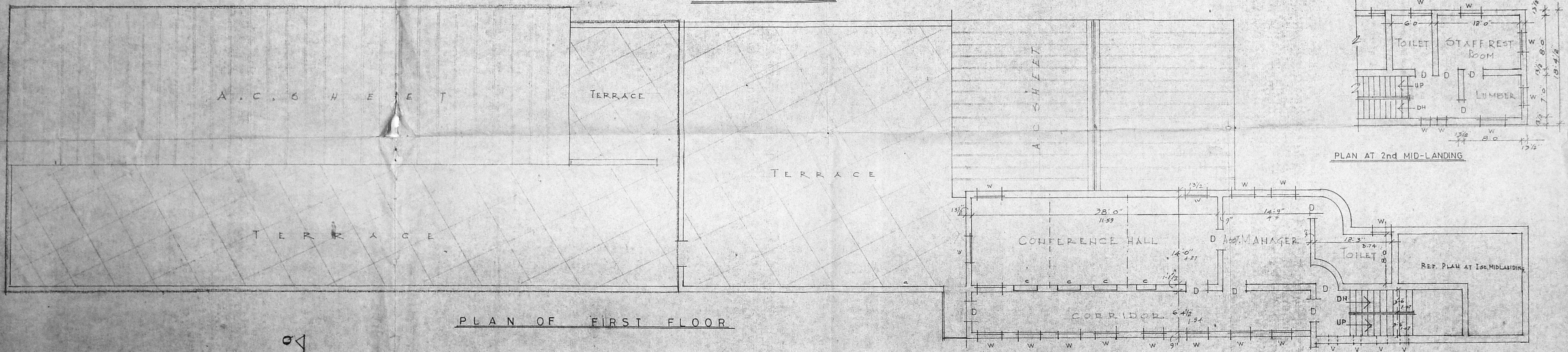
SEC. ON. P-Q



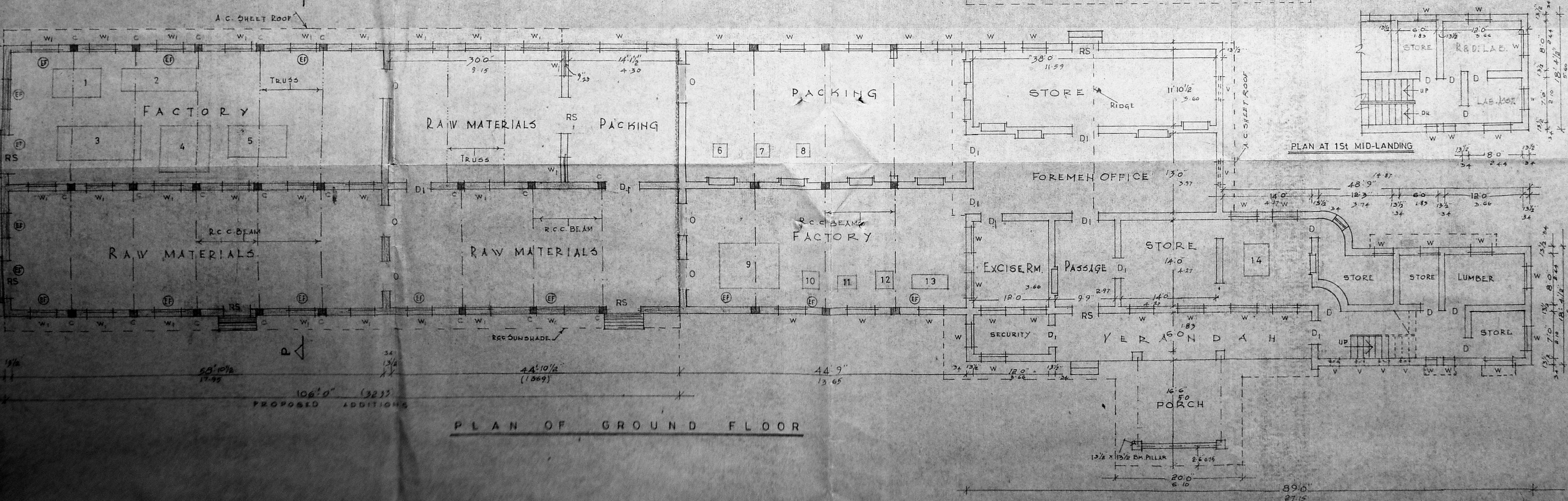
PLAN AT 3rd MID-LANDING



TERRACE PLAN



PLAN OF FIRST FLOOR



PLAN OF GROUND FLOOR

- SPECIFICATION**
- FOUNDATION: R.C.C. 12" x 12" COL. FOOTING AS PER DESIGN & GRADE BEAM 12" x 4" GROUND LEVEL.
 - SUPERSTRUCTURE: R.C.C. FRAMED STRUCTURE 12" x 4" WITH FILLER WALLS IN BRICKWORK IN C.M. 1:6.
 - JOINERY: ALL DOORS & WINDOWS ARE STEEL.
 - ROOF: PARTLY R.C.C. SLAB 1:2:4 MIX & PARTLY A.C. SHEET ROOF OVER TRUSS.
 - FLOORING: R.C.C. 1:2:4 MIX 80 mm TH. MIXED WITH HARDANITE POWDER OVER 150 mm R.C.C. 1:4:8 BASE COURSE.
 - FINISHING: PLASTERING CEILING IN C.M. 1:3 AND WALLS IN C.M. 1:5. WHITEWASHING INSIDE & COLOURWASHING OUTSIDE.

EXISTING HP APPROVED BY WILLIAMS & KIRKPATRICK

VIDE NO.	DIS.	DT.	HP.
1	D. DIS. 5726/64	DT. 25.4.64	15.0 HP.
2	D. DIS. 2428/69	DT. 22.8.69	4.75 HP.
3	D. DIS. 7691/78	DT. 11.1.79	14.50 HP.
			34.25 HP.

PROPOSED ADDITIONAL INSTALLATION: 67.75 HP
 BOREWELL PUMPS 3.00 HP
 AGGREGATING TO: 105.00 HP

PLOT AREA:
 T.S.R. & CO: 2.47 Acres (9995 Sqm)
 PLASTIC BOX CO: 1.15 Acres (4655 Sqm)

PLINTH AREA: GF FF

EXISTING: 497106 (461849) 284206 (264321) PORTICO: 210 (19544)

PROPOSED: 497106 (484694)

EXISTING:
 BOUNDARY:
 ROAD:
 DEMOLITION:

FOR SITE PLAN REF. SHEET NO. 1.

PROPOSED ADDITIONS IN THE CAMPUS OF T.S.R. & CO. AT DOOR NO. 102, POONAMALLEE MOUNT ROAD, RAMAVARAM, MADRAS-600 089. SURVEY NO 151/3

ADDITIONS TO FACTORY BUILDING

SCALE 1:8.0 (1:100)

FOR T.S.R. & CO. MADRAS

APPLICANT/OWNER:

M. SATHYANARAYAN, S.E.
 CONSULTING ENGINEER,
 LICENSED SURVEYOR, CLASS II No. 88,
 & WATER DIVISION,
 APSARA MANSON,
 (607) SITE ERODE (THEATRE)
 KOTHAMMALUR, MADRAS-600 004,
 PHONE: 47156 (P.P.)

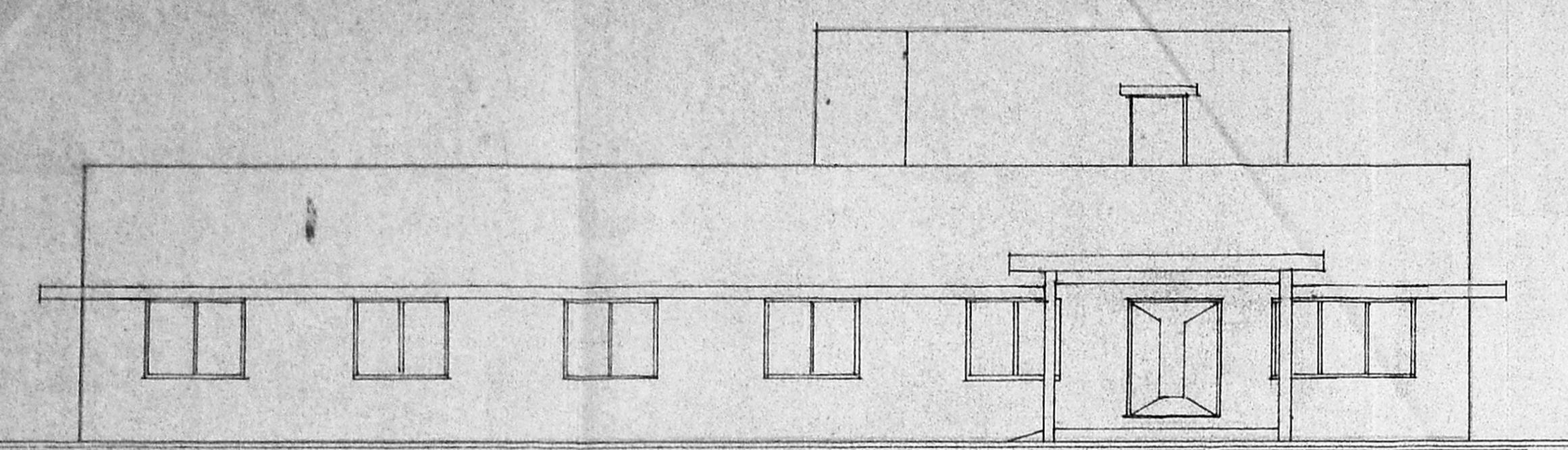
L. SURVEYOR:

SHEET NO. 2.

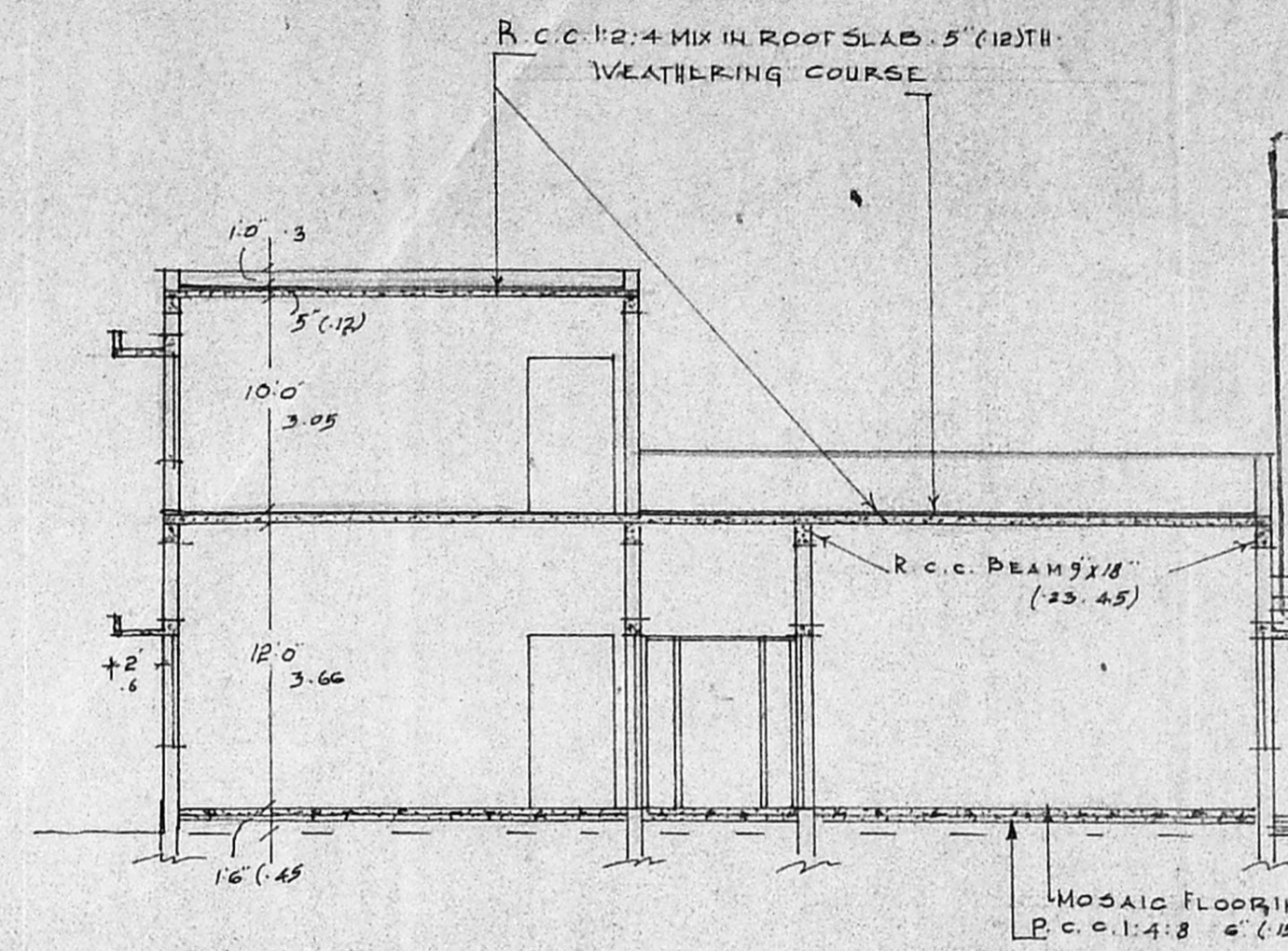
cle etc

MMDA 'C' / PP NO. JOINERY			
C.No. C2/163/19/1			
Asst.	RS	ROLLING SHUTTERS	6'0" 7'0" 1.03 x 1.10
	DA	ALUMINIUM DOORS	7'0" 7'0" 2.10 x 2.10
	D1	DOORS	3'6" 7'0" 1.07 x 2.10
	W2	WINDOWS (AL)	6'0" 7'0" 0.75 x 1.10
	W1	WINDOWS (WOOD)	3'0" 5'0" 0.75 x 1.50
	W3	"	6'0" 5'0" 1.03 x 1.50
	W4	"	4'0" 5'0" 1.20 x 1.50
	W5	"	2'0" 5'0" 0.60 x 1.50
	W6	"	3'0" 5'0" 0.90 x 1.50
	V1	VENTILATORS	6'0" 2'0" 1.83 x 0.60
	V2	"	4'0" 2'0" 1.20 x 0.60

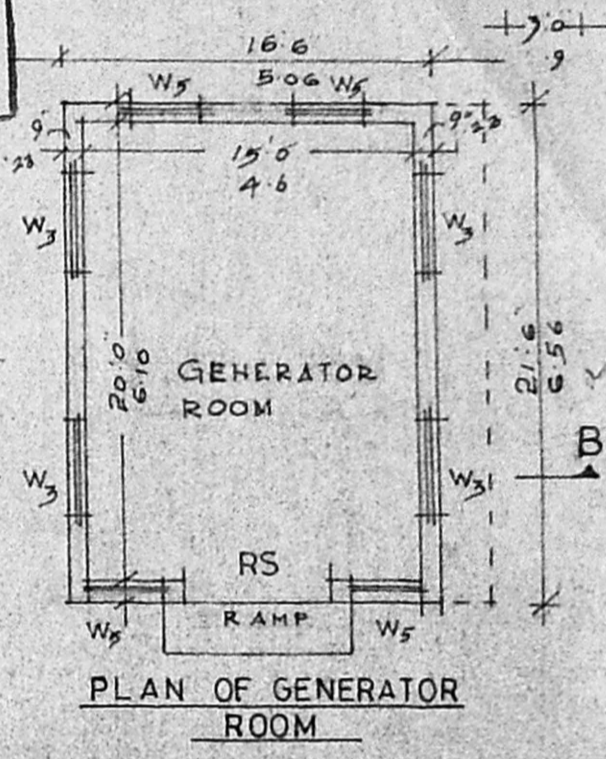
Planning Permit No. PP/97/19/2
APPROVED
 SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.
 No. 1546/19/2 Date. 9-9-92
 FOR MEMBER SECRETARY
 MADRAS METROPOLITAN
 DEVELOPMENT AUTHORITY
 MADRAS 600 008



FRONT ELEVATION



ELEVATION



PLAN OF GENERATOR ROOM

- SPECIFICATION**
- FOUNDATION: R.C.C. 1:2:4 COLUMN FOOTING 90 & 1:2:4 GRADE BEAM.
 - SUPERSTRUCTURE: R.C.C. FRAMED STRUCTURE 1:2:4 WITH FILLER WALLS IN C.M. 1:4.
 - ROOF: R.C.C. 1:2:4 MIX SLABS 5" (125) TH.
 - JOINERY: PARTLY ALUMINIUM DOORS & WINDOWS PARTLY TEAK WOOD.
 - FLOORING: P.C.C. 1:2:4 MIX 3" (75) TH IN OFFICE, RECORDS, CASHIER ROOMS. REST MOSAIC FLOORING.
 - FINISHING: PLASTERING CEILING IN C.M. 1:3, & WALLS IN C.M. 1:5. DISTEMPERING OFFICE & WHITE WASHING REST. COLOUR WASHING OUTSIDE.
 - WEATHERING COURSE: BH TELLY LINE CO. 1:2:5 & ONE LAYER OF PRESSED CLAY TILES IN C.M. 1:4.

PLINTH AREA:
OFFICE BUILDING: 9F FF
 23500 sq. ft. (200.50 sq. m) 5810 sq. ft. (54.04 sq. m)
PORTICO: 400 sq. ft. (37.17 sq. m)
GENERATOR ROOM: 355 sq. ft. (33.00 sq. m)

- EXISTING ○ PROPOSED
- ROAD ○ BOUNDARY

PROPOSED ADDITIONS IN THE CAMPUS OF M/S. T.S.R & CO., AT DOOR NO. 102, POONAMALLEE-MOUNT ROAD RAMAVARAM, MADRAS-600089 SURVEY NO. 151/3.

OFFICE BUILDING & GENERATOR ROOM

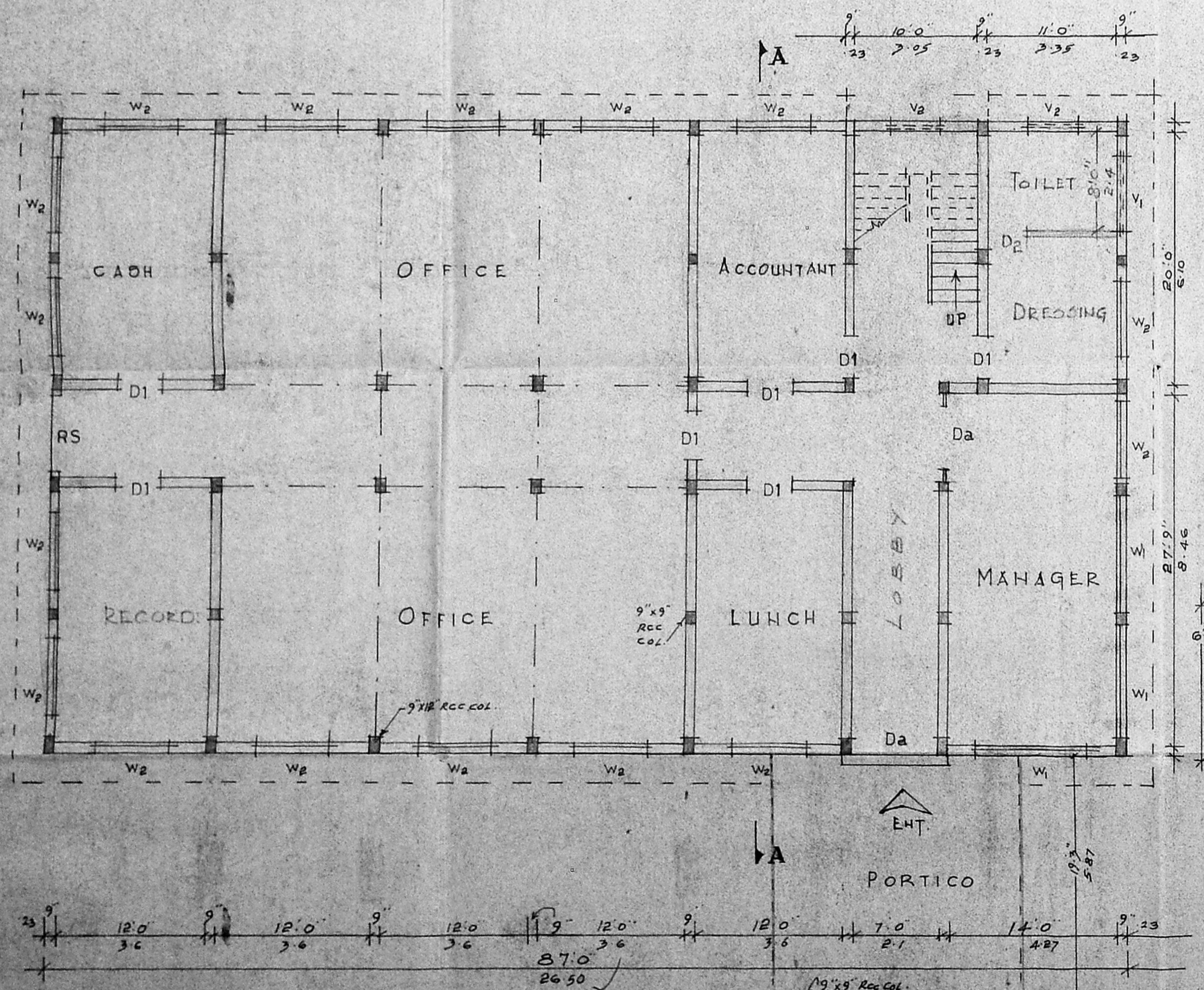
SCALE 1" = 8' 0" (1:100)

FOR T.S.R. & CO. MADRAS
[Signature]
 Sole Proprietor

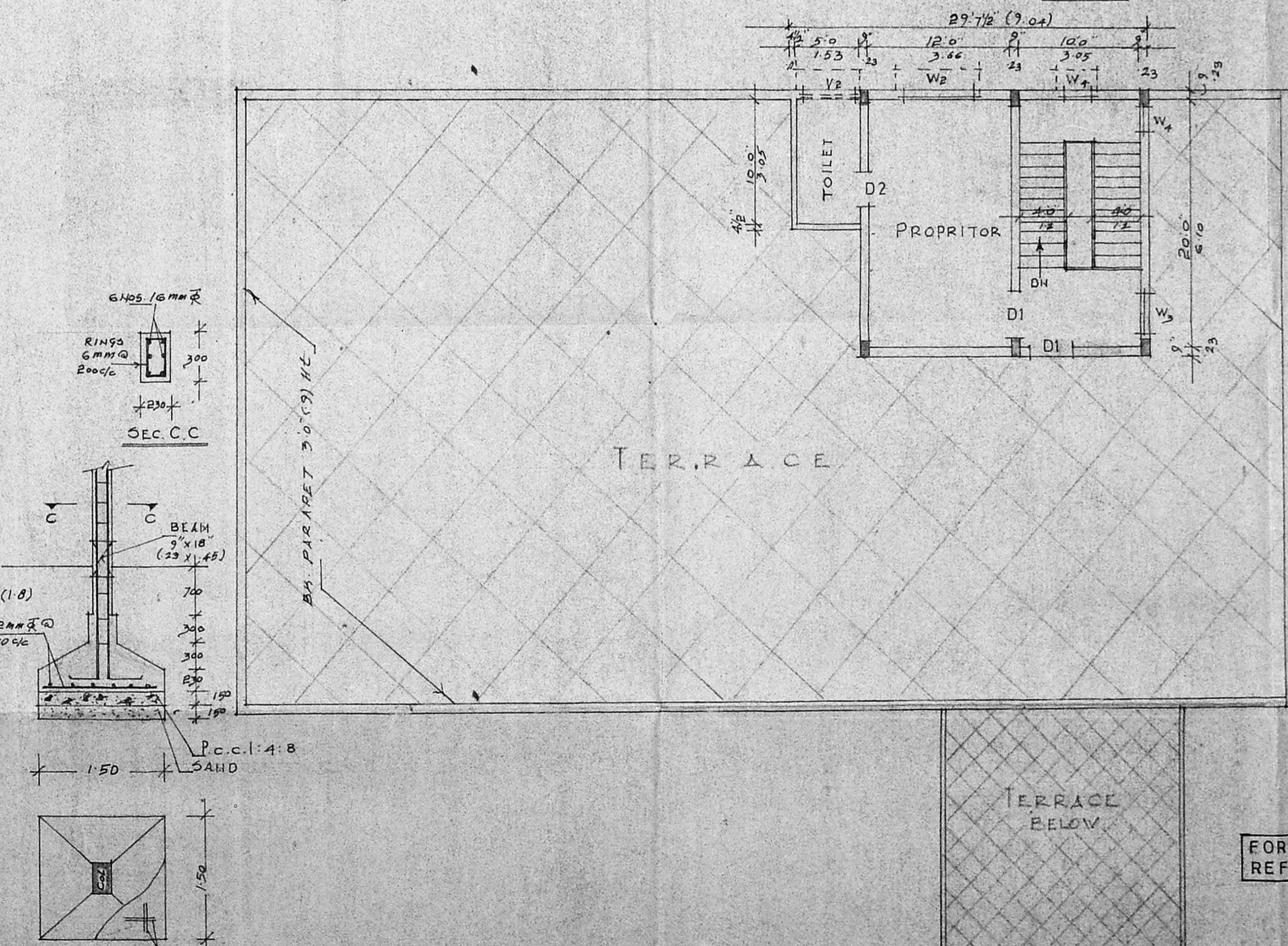
OWNER:

[Signature]
 N. JOACHIM SELVARAJ B.E.
 CONSULTING ENGINEER,
 LICENSED SURVEYOR, CLASS T No. 88,
 & WATER DIVISION,
 ARSARA MANSION,
 (OPPOSITE LIBERTY THEATRE),
 KODAMBAKKAM, MADRAS-600 024,
 L.SURVEYOR No. 42145E (P.P.)

SHEET NO. 3.



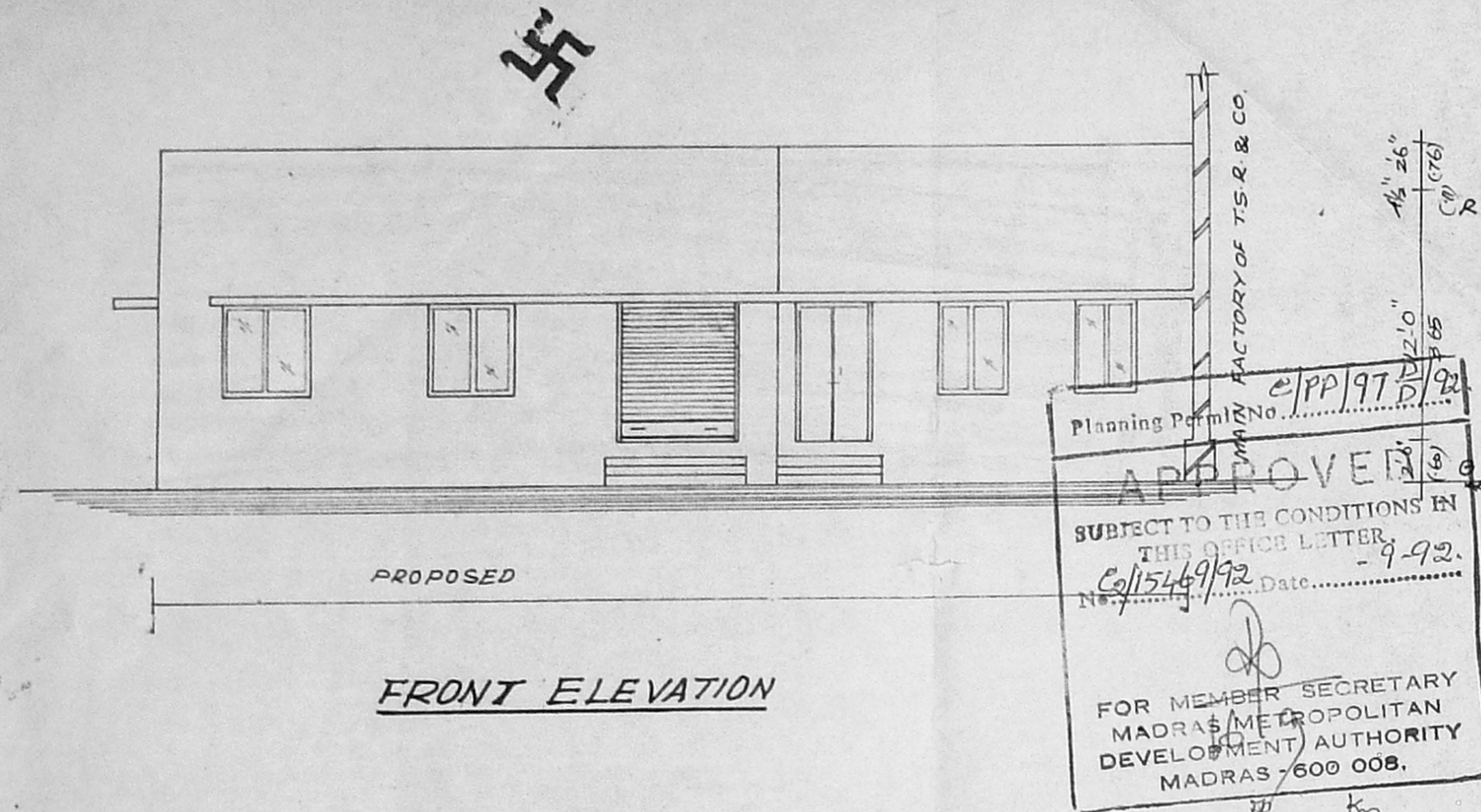
GROUND FLOOR PLAN



FIRST FLOOR PLAN

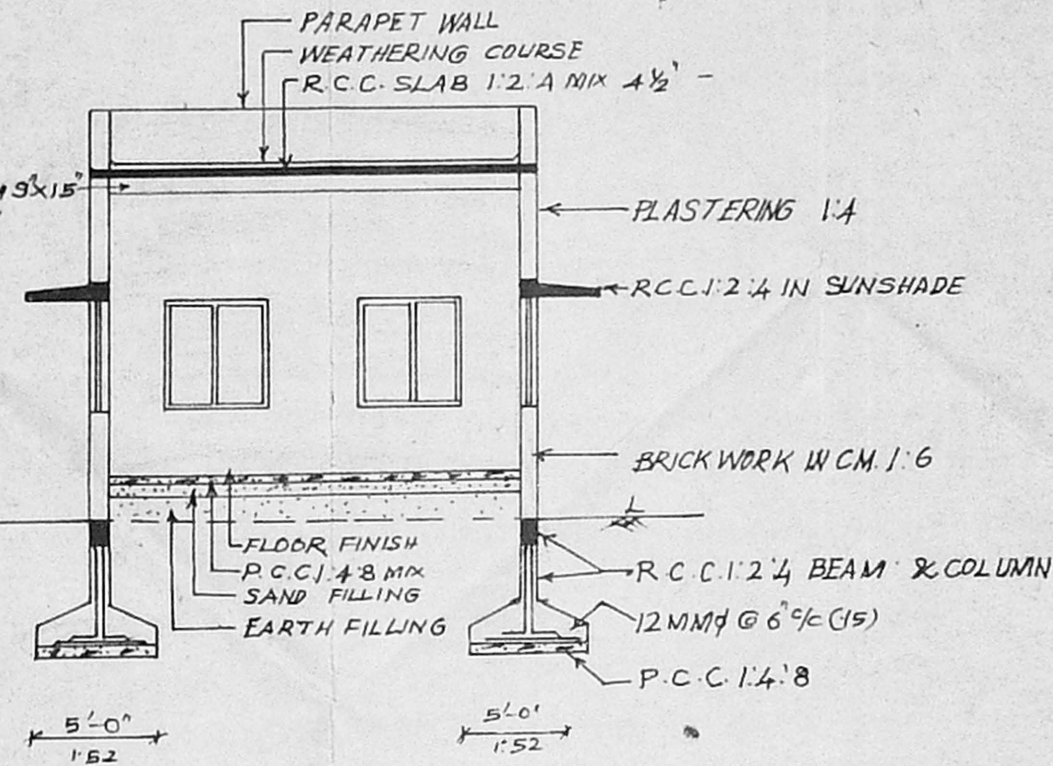
DETAILS OF COL. FOOTING

FOR SITE PLAN REF. SHEET NO. 1.

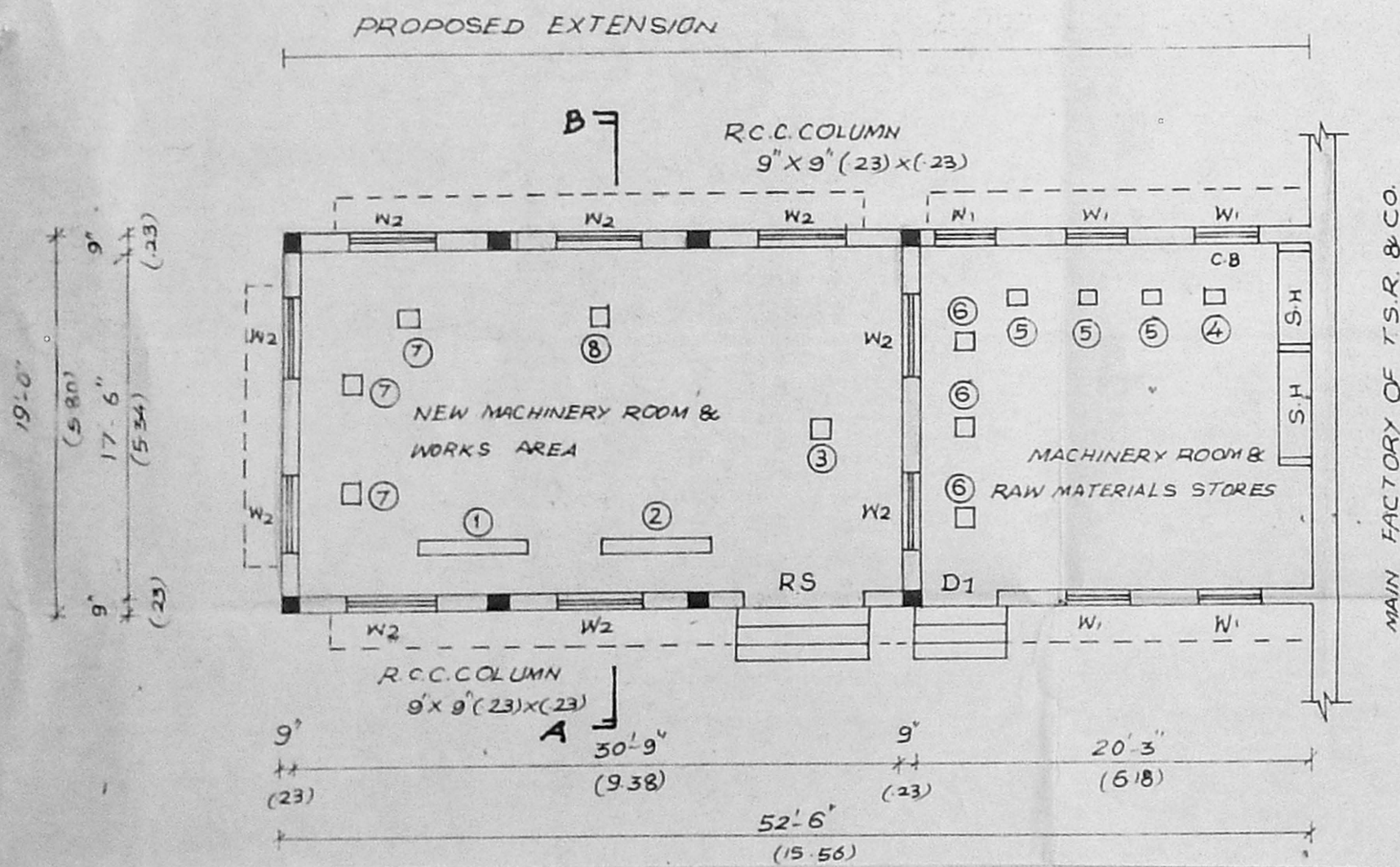


FRONT ELEVATION

Planning Permit No. **PP/97/15/92**
APPROVED
 SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER
 No. **15/16/92** Date **1-9-92**
 FOR MEMBER SECRETARY
 MADRAS METROPOLITAN
 DEVELOPMENT AUTHORITY
 MADRAS - 600 008.



SECTION ON "AB"



PLAN

PROPOSED ADDITIONAL CONSTRUCTION OF T.S.R. & CO. (PLASTIC BOX CO.) AT DOOR NO. 102, MOUNT-POONAMALLEE ROAD, R.S. NO. 151/3 OF RAMAVARAM VILLAGE, VILLIVAKKAM PANCHAYAT UNION MADAR - 600 089.

MMDA 'C' / PP No. **1**
 C.No. **C2/16318/91**
 SCALE Asst 1" = 8'-0"
 Scrutiniv: *[Signature]*
COLOUR PART I INDEX *[Stamp]*
 PART II *[Stamp]*
 EXISTING BUILDING *[Stamp]*
 PROPOSED CONSTRUCTION *[Stamp]*
 EXISTING ROADS *[Stamp]*
 SITE BOUNDARY *[Stamp]*
 A.P. *[Stamp]*

SCHEDULE OF JOINERY

RS	ROLLING SHUTTER	6'-0" x 7'-0"	1.83	x	2.10
D1	DOOR	4'-0" x 7'-0"	1.20	x	2.10
D2	DOOR	2'-6" x 6'-6"	0.75	x	1.98
W1	WINDOW	4'-6" x 4'-6"	1.35	x	1.35
W2	WINDOW	3'-0" x 4'-6"	0.60	x	1.35

MACHINERY

1.	SEMI AUTOMATIC M/C.		7.5	HP.	
2.	SEMI AUTOMATIC M/C.		7.5	"	
3.	GRINDING MACHINE		2.0	"	
4.	INJECTION MOULDING M/C.	3/4 OZ.	0.75	"	
5.	INJECTION MOULDING MK.	10Z (3 NOS.)	3.25	"	
6.	INJECTION MOULDING MK.	1/2 OZ. (3 NOS.)	2.0	"	
7.	SEMI AUTOMATIC MK.	10Z	1.0	"	
8.	BLOW M/C. (3 NOS.) MANUAL.				
TOTAL				24	HP.

AREA PARTICULARS

BUILDING AREA **1457 SQFT. (135.42 SQMT.)**

OWNER: **FORT S.R. & CO. MADRAS.**
[Signature]
 Sole Proprietor.

[Signature]
N. JOACHIM SELVARAJ B.E.
 CONSULTING ENGINEER,
 LICENCED SURVEYOR CLASS 1 No. 65,
 & WATER DIVINER,
 APSARA MANSION,
 (OPPOSITE LIBERTY THEATRE
 KODAMBAKKAM, MADRAS-600 024.
 PHONE: 421456 (P.P.)
 LICENCED SURVEYOR.