

CMDA 'C' / PP No. 1  
C. No. 21804/53  
Ass. No. 81360  
S. No. 24/1/58  
PART I  
PART II  
A.P.

R.P. 41  
11/2/58  
Y2

PROPOSED FACTORY BUILDING FOR M/S: "SIKORA SALVADOR INTERNATIONAL" AT POONAMALLEE, CHENNAI

SURVEY No: 259/11  
GRI PERAMBADUR TALUK  
CHENGALPET DISTRICT.

PLOT AREA = 7072.31 M<sup>2</sup>  
F.S.I ACHIEVED = 0.40  
COVERAGE = 39.8%

COLOUR INDEX

PROPOSED	
SITE BOUNDARY	
ROAD	
TO BE DEMOLISHED	
WATER LINE	
SEWAGE LINE	

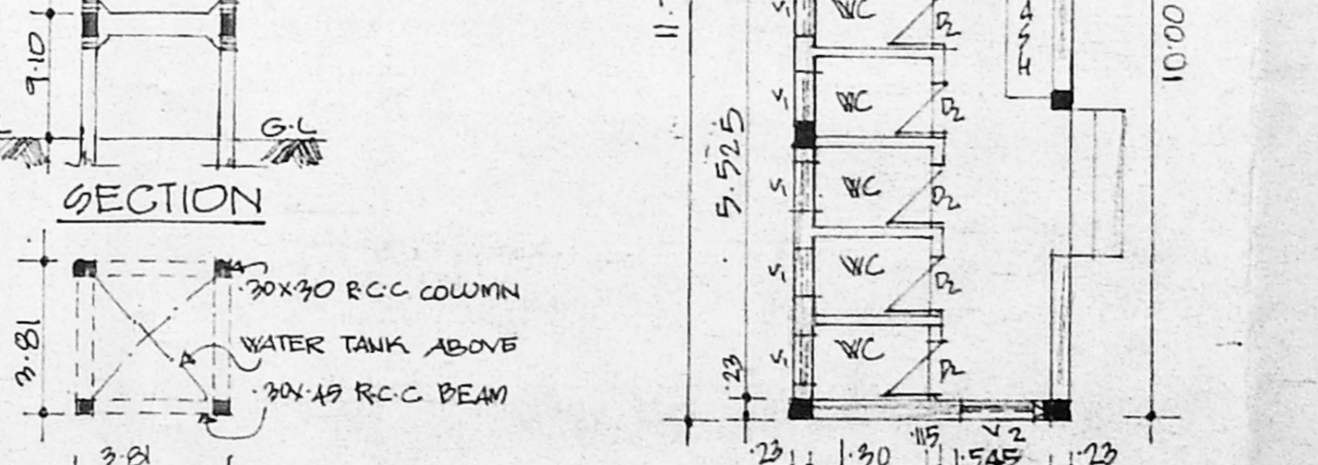
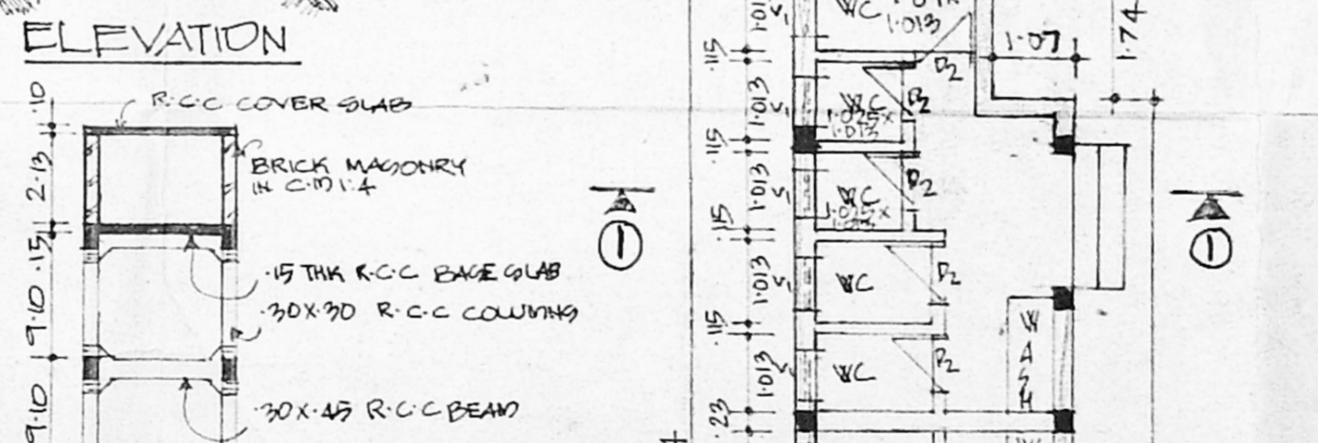
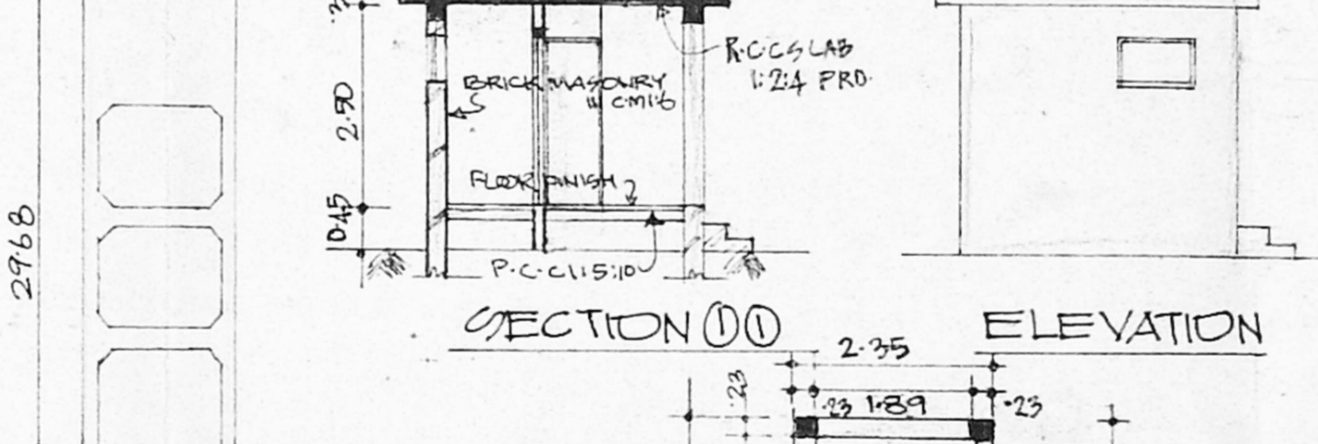
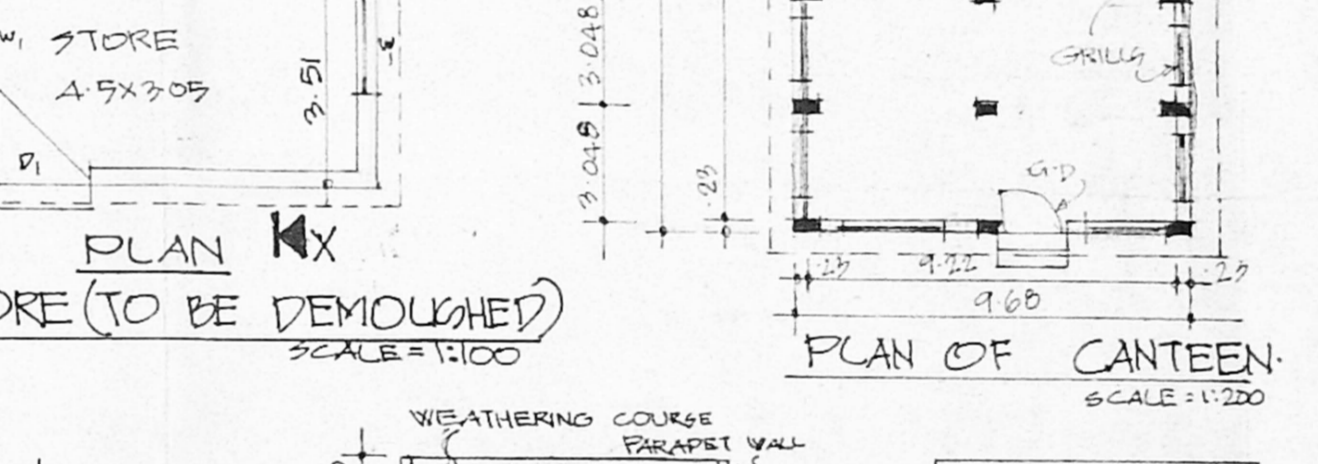
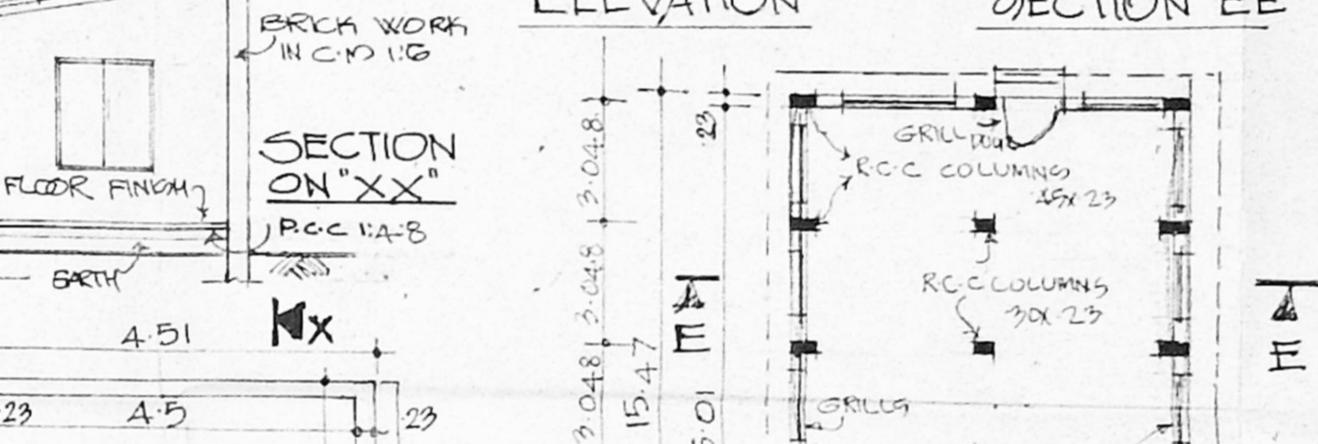
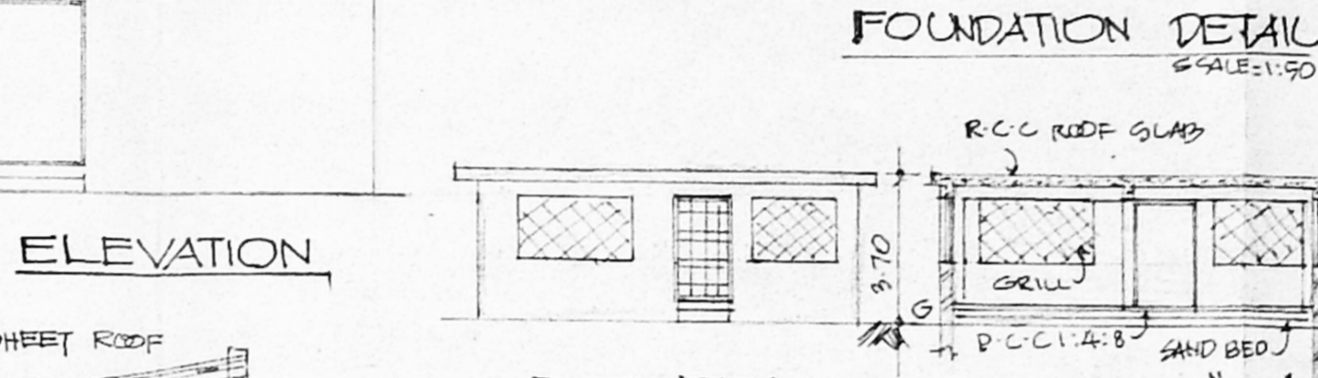
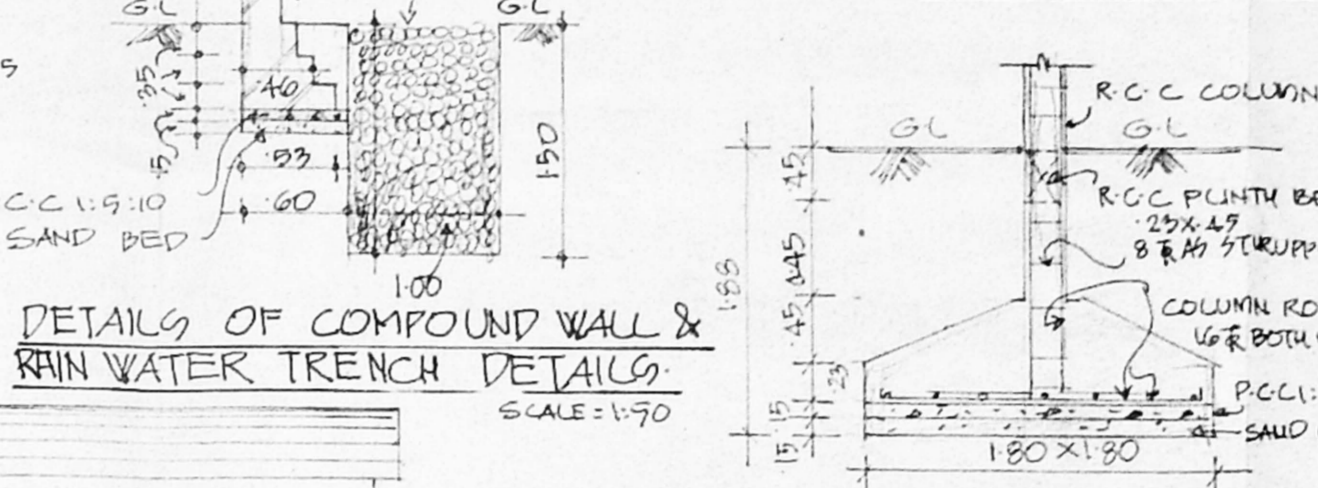
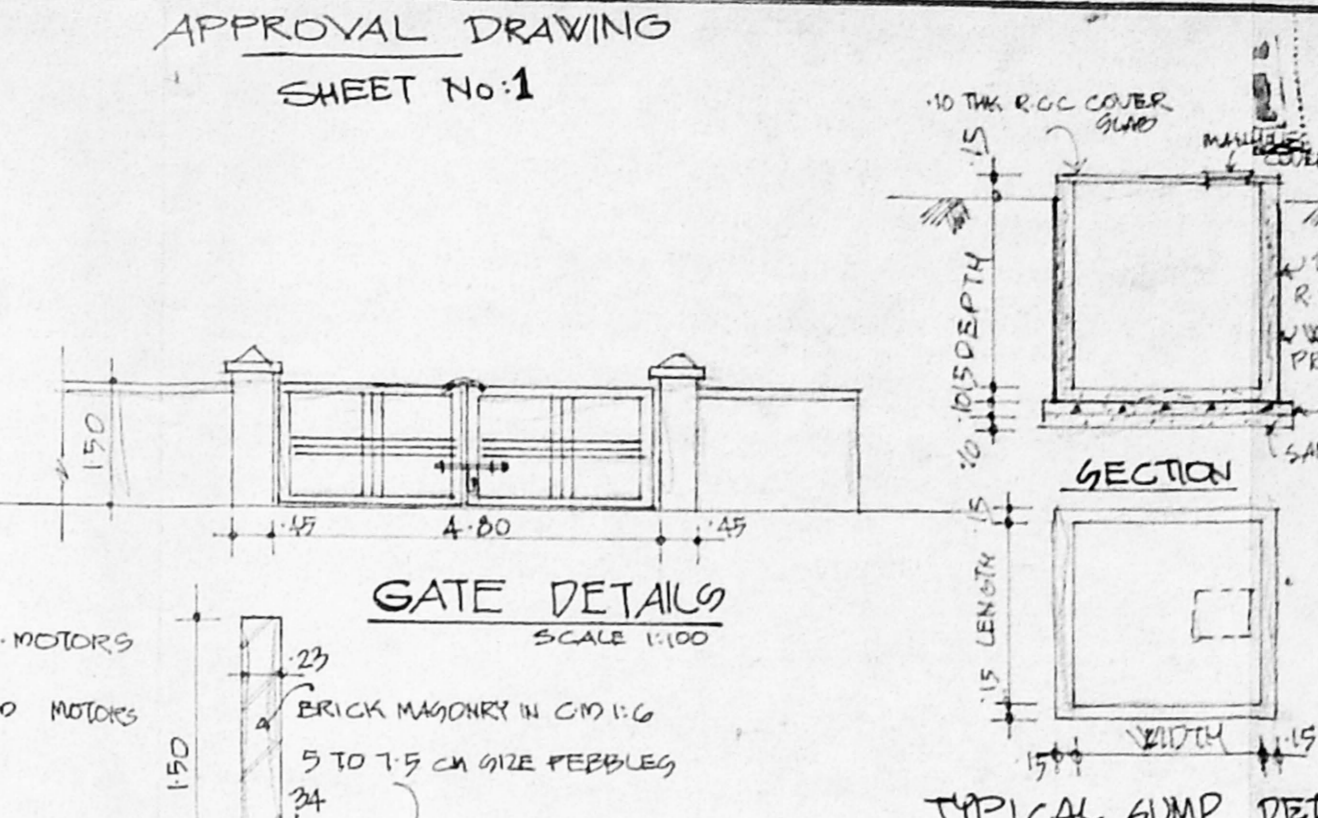
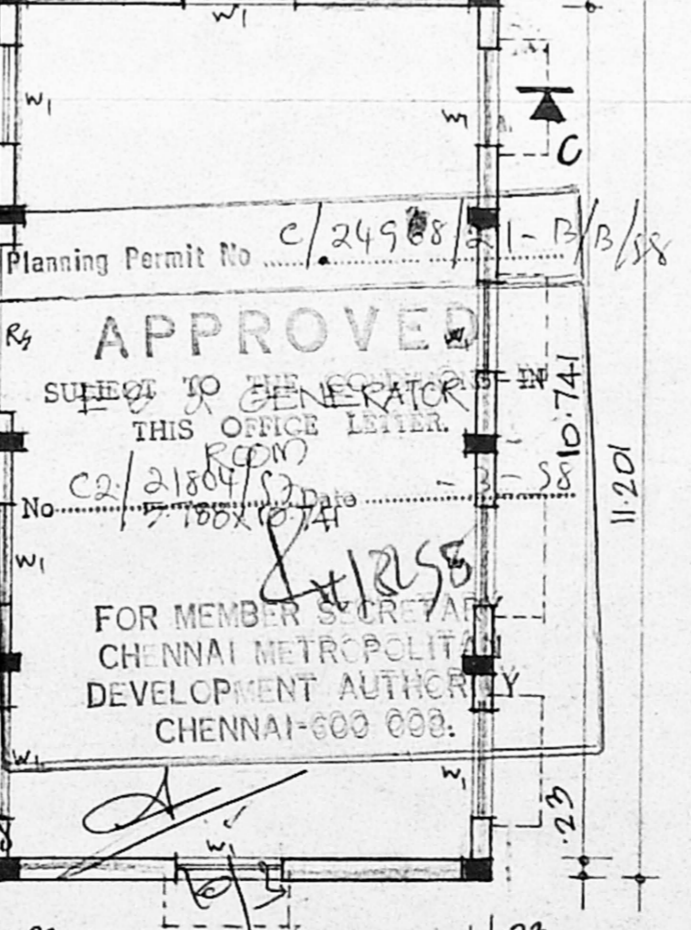
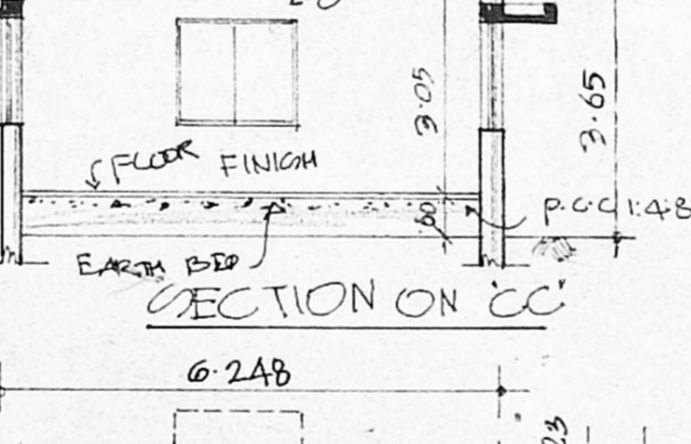
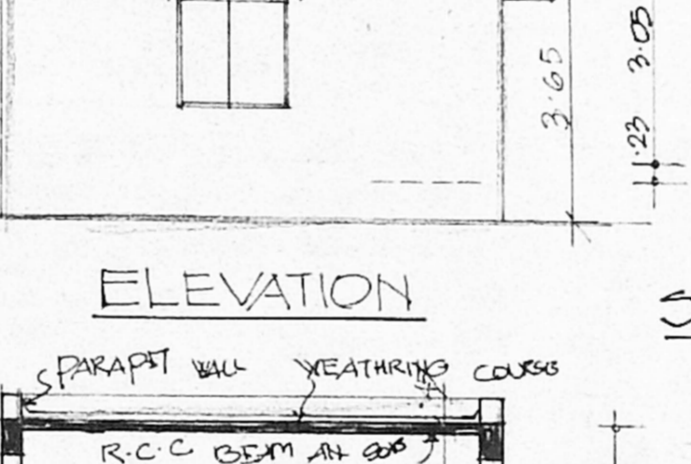
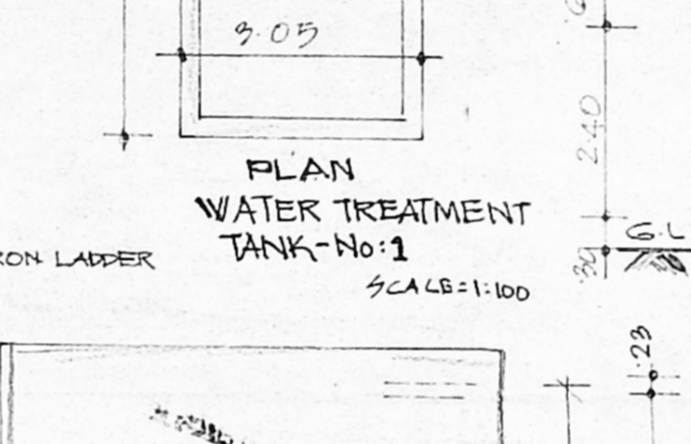
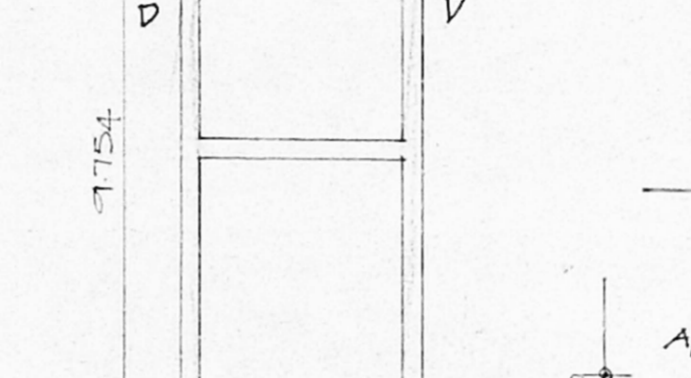
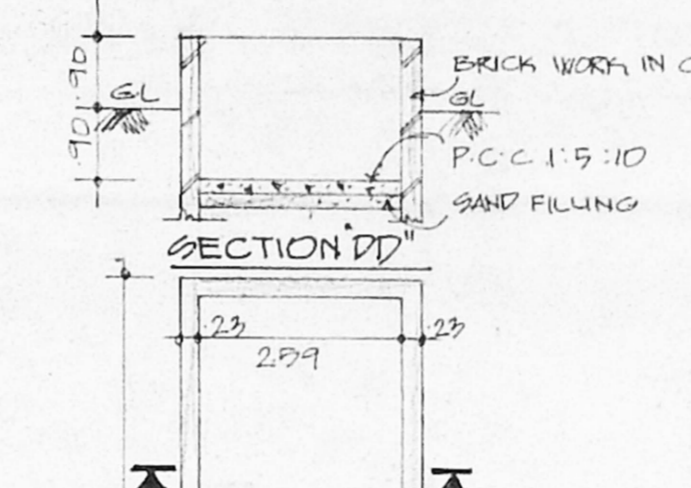
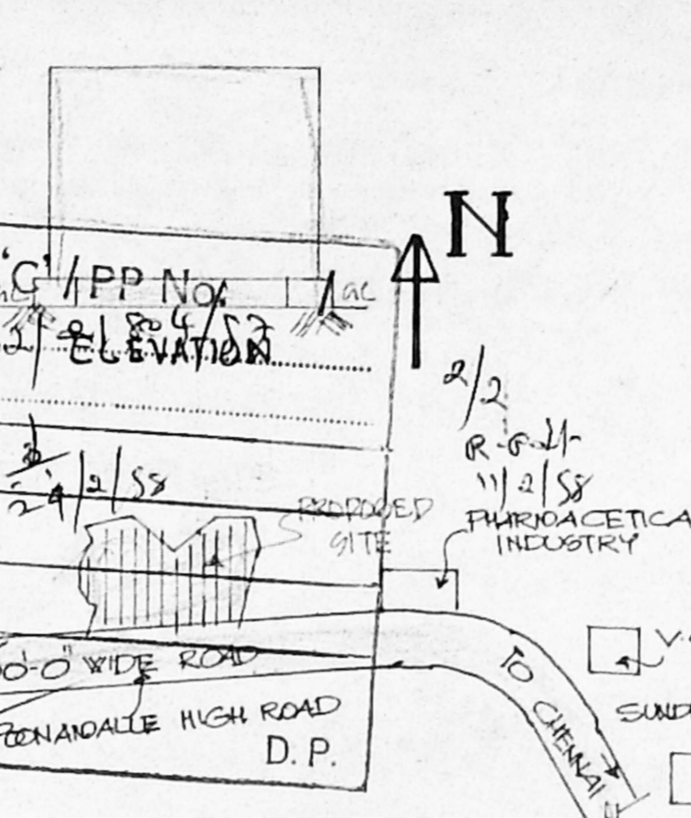
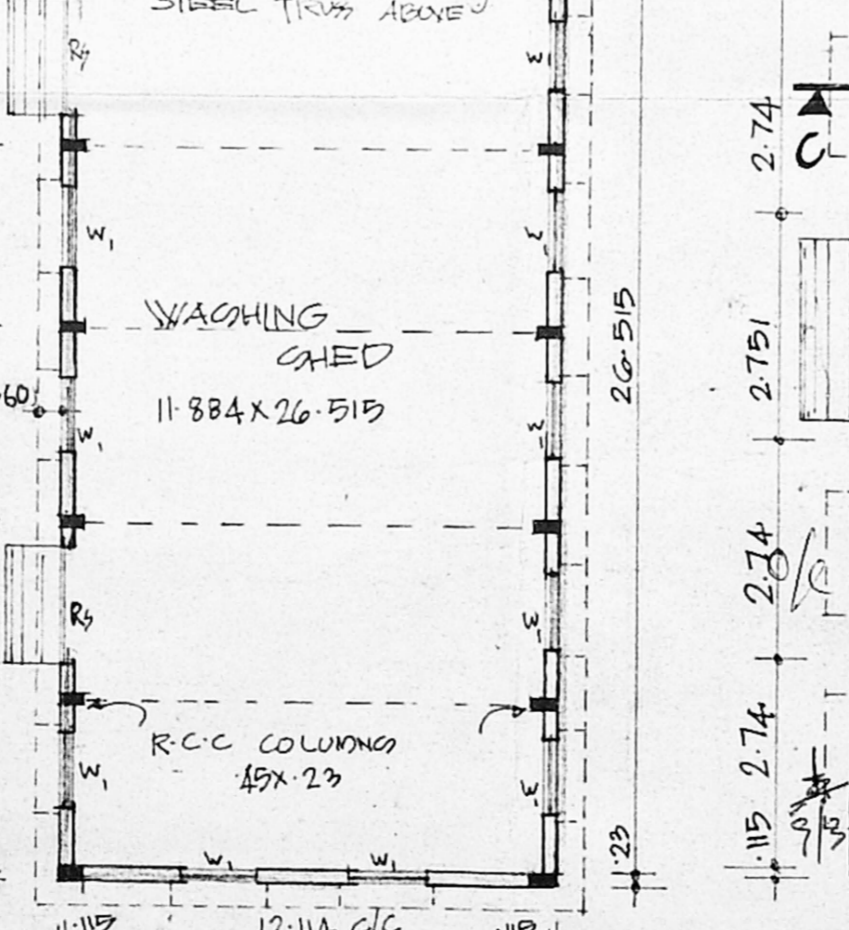
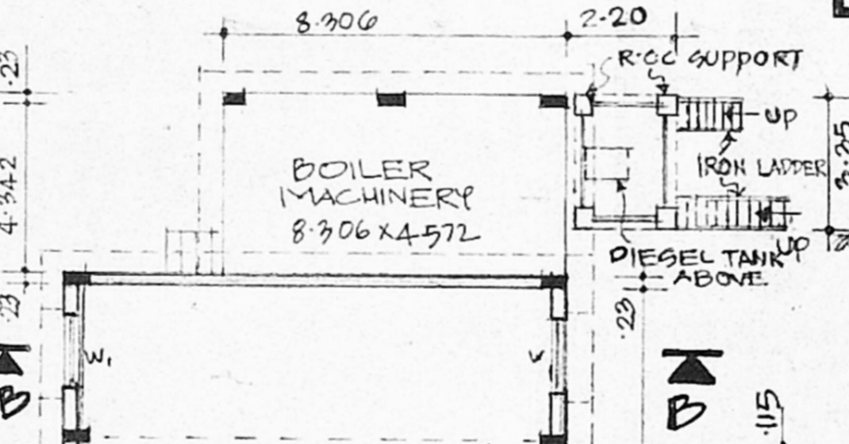
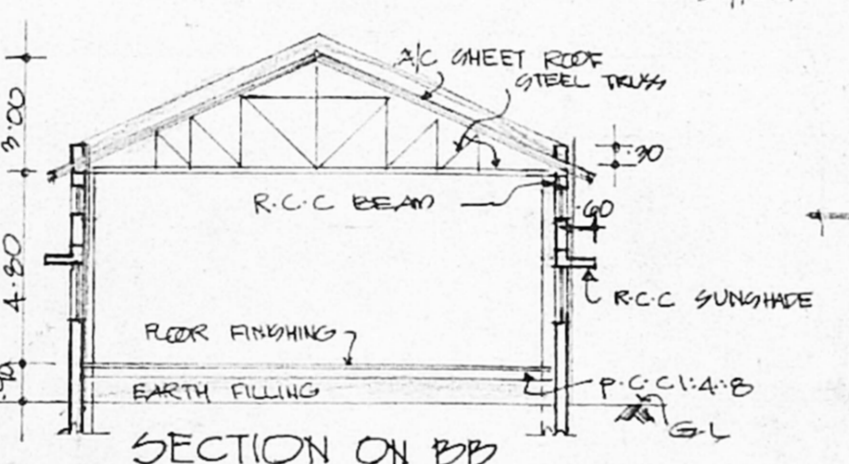
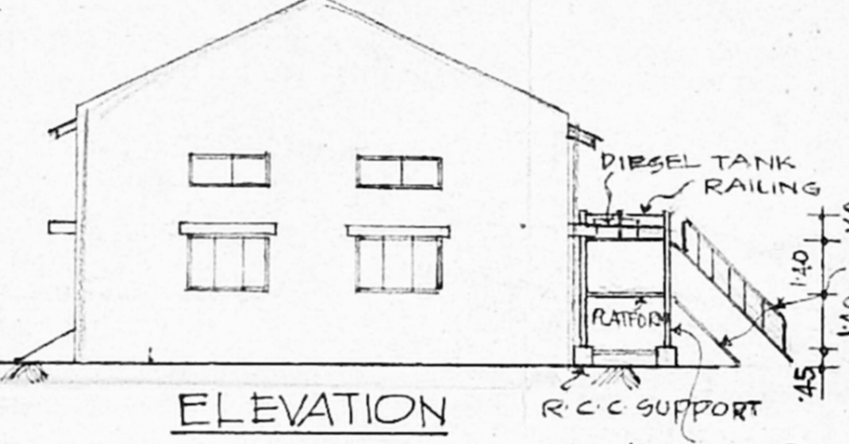
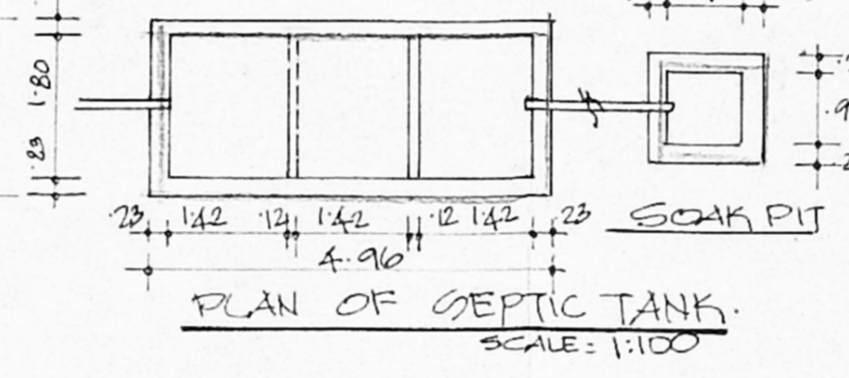
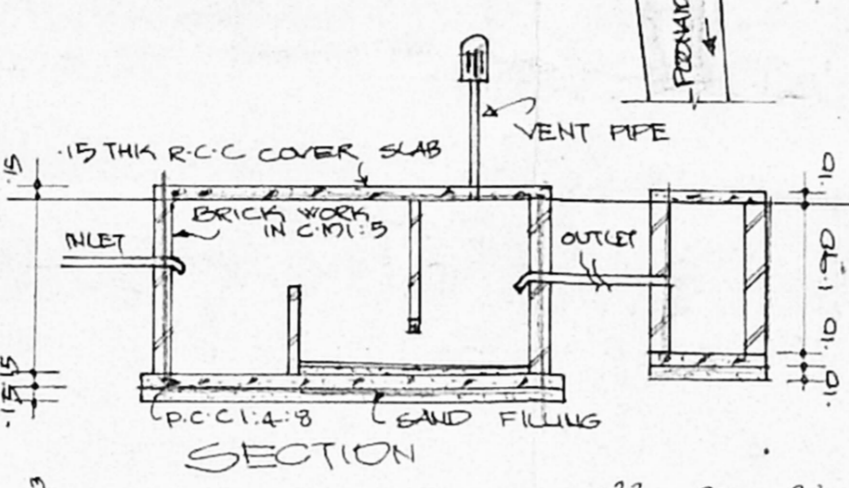
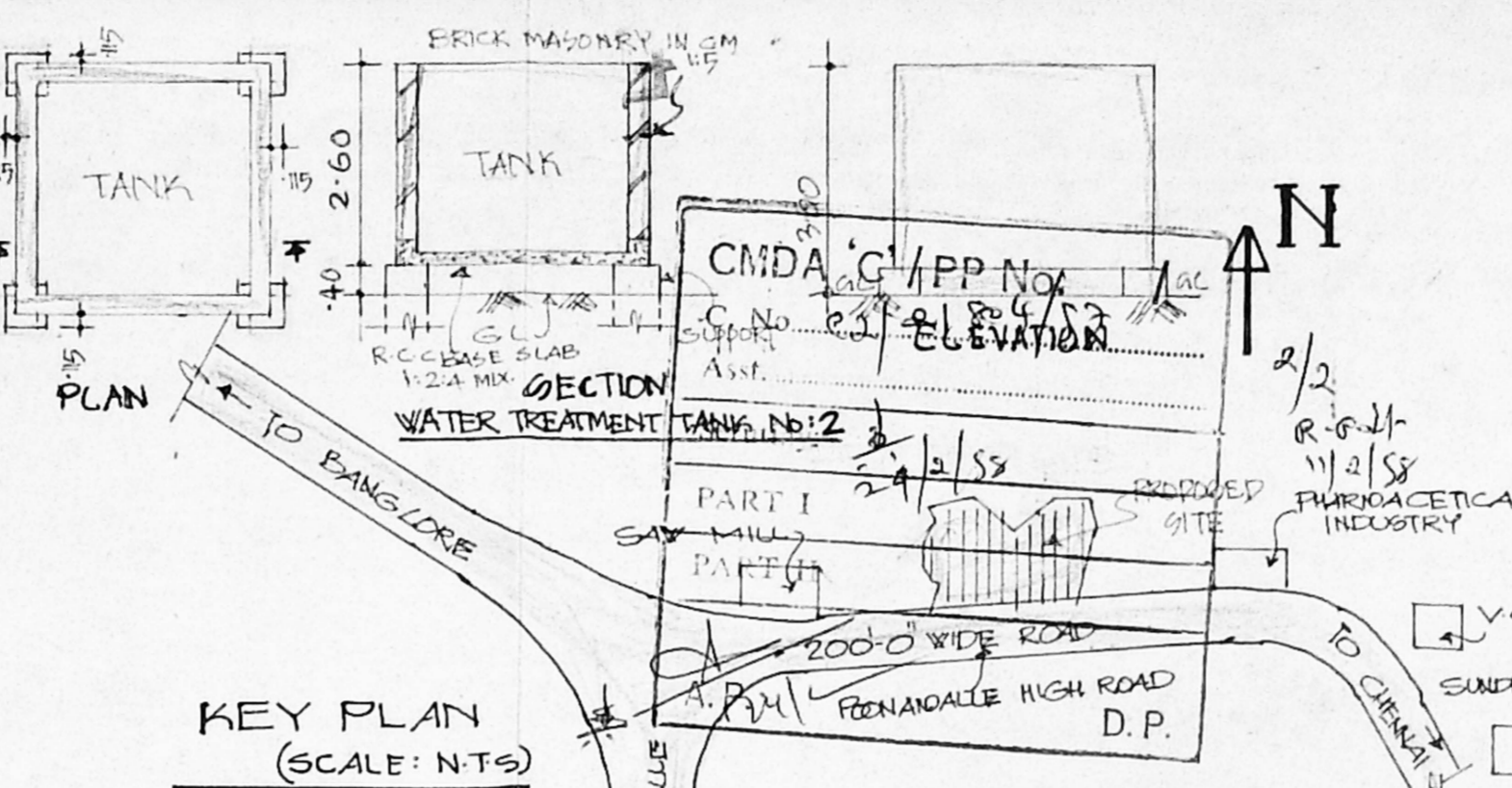
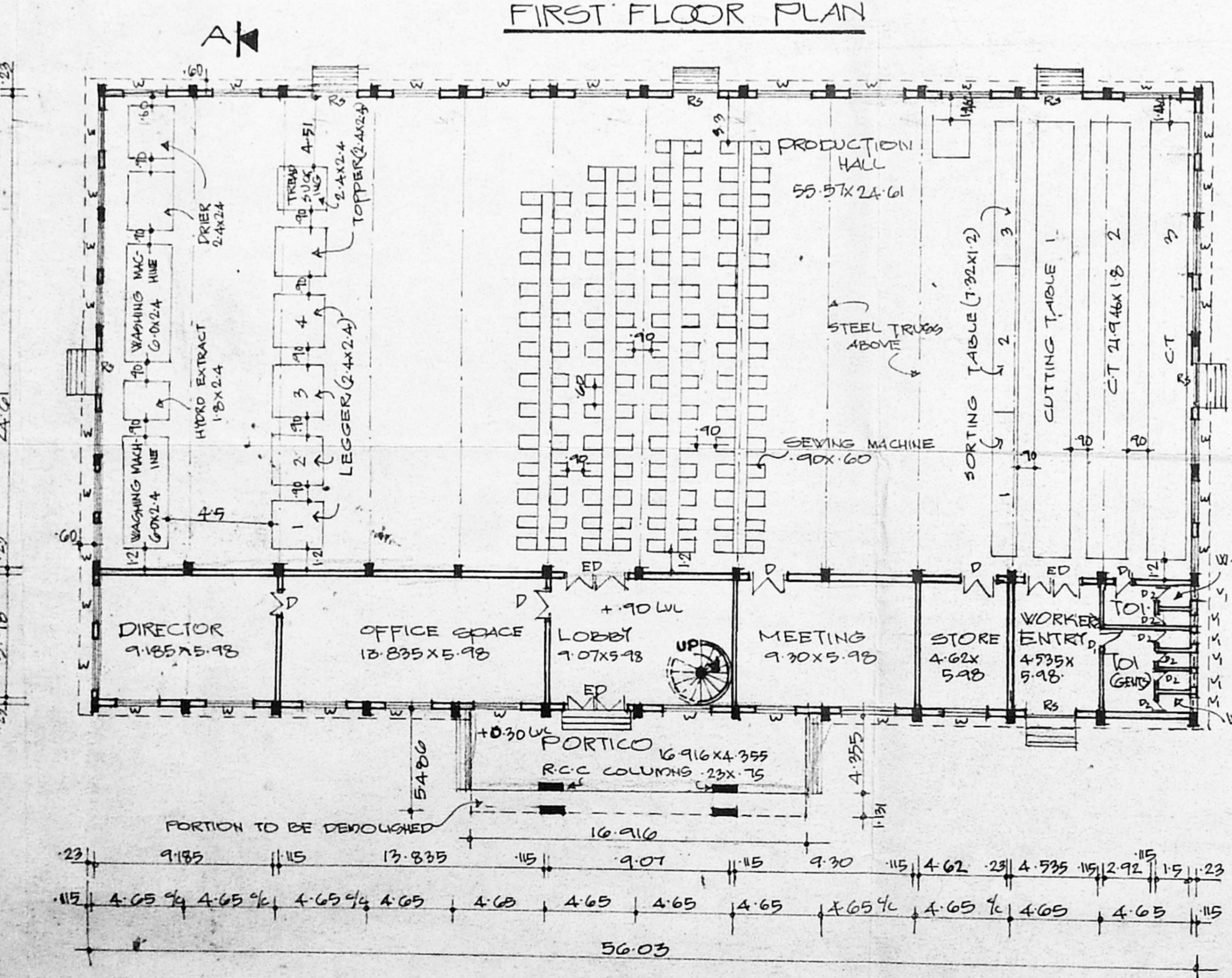
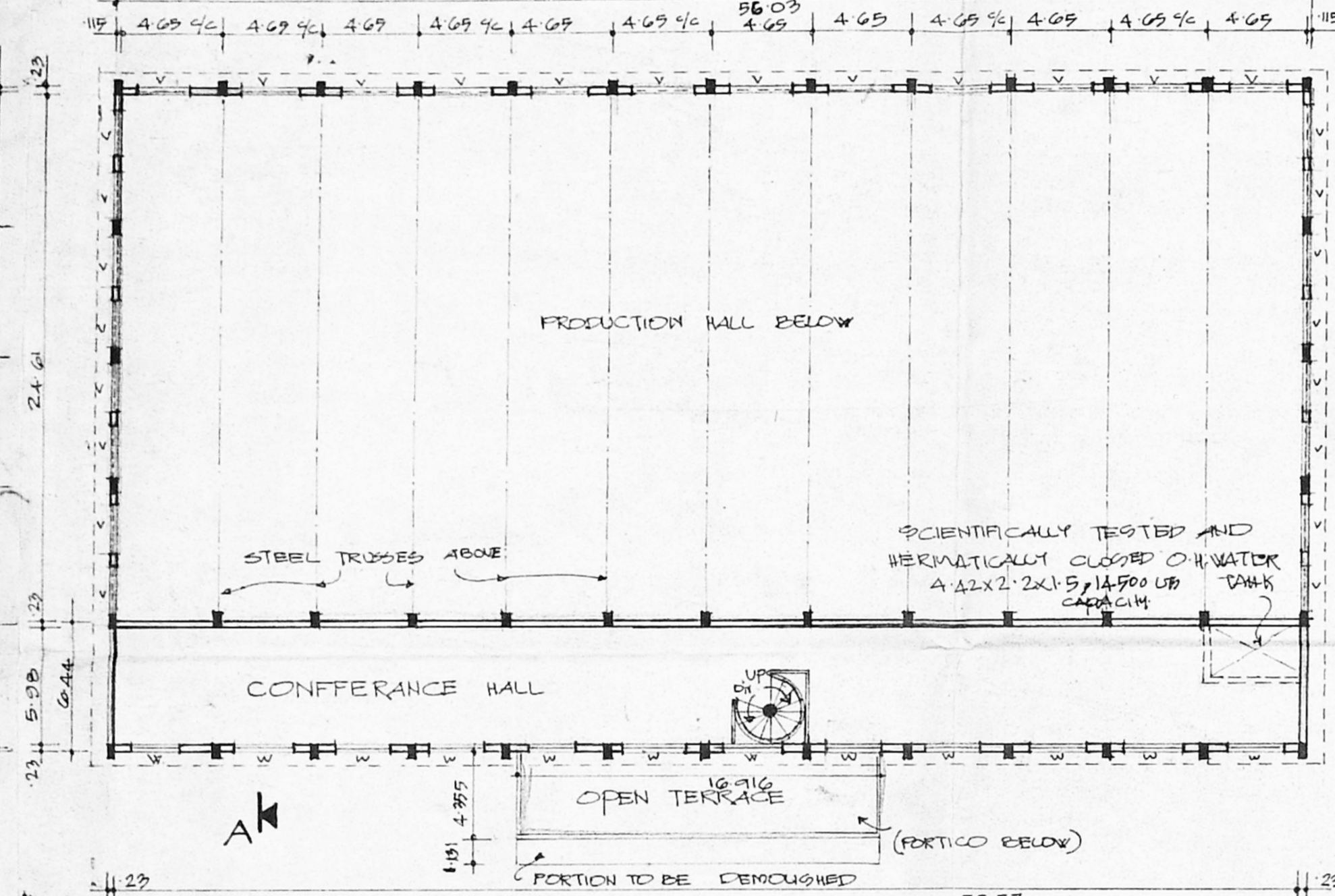
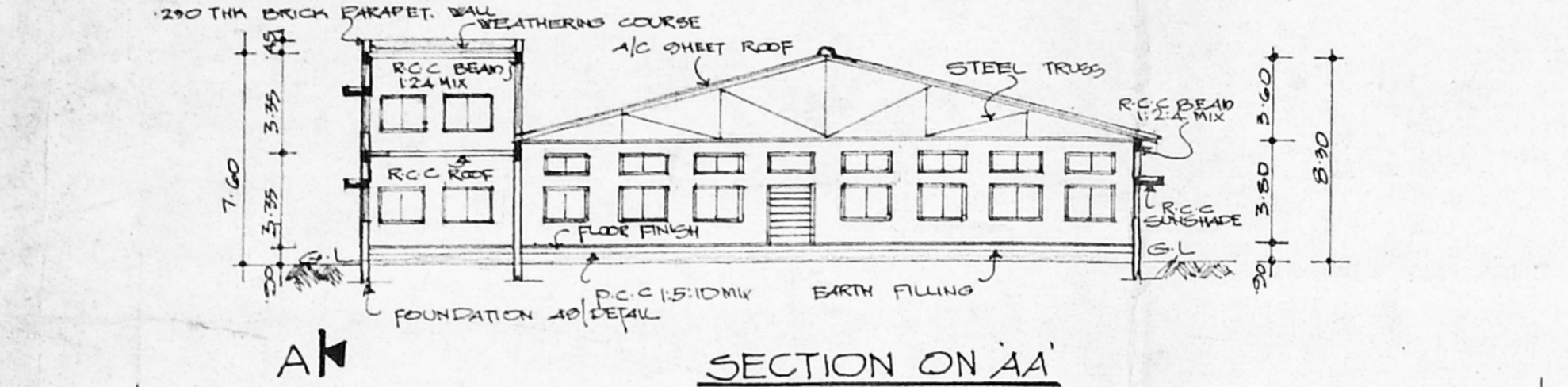
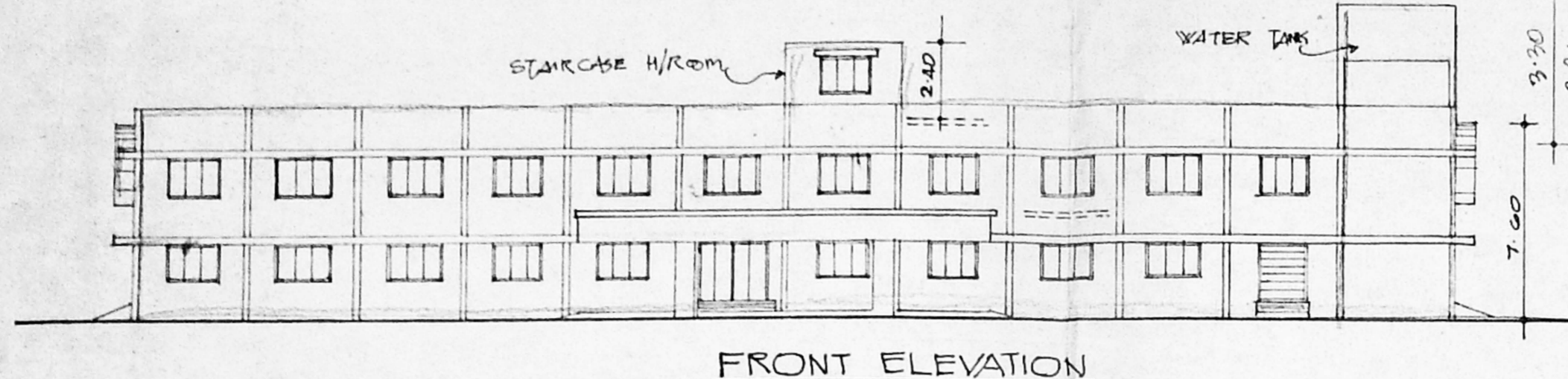
ALL DIMENSIONS ARE IN METRES  
SCALE : 1:400

OWNER'S SIGNATURE:  
*S. Ramakrishnan*  
S. RAMAKRISHNAN,  
MANAGING DIRECTOR  
"SIKORA SALVADOR INTERNATIONAL"

*K. Selvam*  
K. SELVAM, B.E., A.M.I.E.,  
Consulting Civil Engineer, Chartered Engineer,  
Class - I Licensed Surveyor, Reg. No: 800  
Corporation of Chennai & Ambattur Municipal  
LICENCED ENGINEER/ARCHITECT

SITE PLAN (SCALE=1:400)





Sl. No.	POWER REQUIRED	QTY	POWER HP	TOTAL POWER
1	EASTMAN CUTTING M/C	4	0.5	2.0
2	BANDKNIPE CUTTING M/C	2	2	4.0
3	SEWING MACHINE	14	0.3	34.2
4	COMPUTED CONTROLLED CYCLE MACHINE	1	0.5	0.5
5	CLOTH DRILLING WITH HEAT	1	0.5	0.5
6	WASHING MACHINE	2	4	8.0
7	HYDRO EXTRACTOR	1	5	5.0
8	STEAM DRIER	2	4	8.0
9	AUTOMATIC TOPPER PRESS	4	3	12.0
10	AUTOMATIC LEGGER	4	3	12.0
11	TROUSER STEAM OPENING	4	0.5	2.0
12	ELEC STEAM IRON	0	1	1.0
13	STEAM IRONING TABLE	4	0.25	1.0
14	VACUUM PUMP	2	7.5	15.0
15	TREAD SUCKING M/C	2	3	6.0
16	ELEC SNAP ATTACHING MACHINE	0	0.5	0.5
17	BOILER	2	25	50.0
TOTAL			165	127.2

POWER REQUIRED FOR MACHINES 127.2  
GENERAL LIGHTING & OTHERS = 20.0  
TOTAL POWER 147.2

TYPE	DESCRIPTION	SIZE
RD	ROLLING SHUTTER	273 X 2.43
ED	ALU. GLAZED DOOR	3.05 X 2.43
D	ALU. GLAZED DOOR	1.92 X 2.43
D1	WOODEN PANELLED DOOR	1.00 X 2.13
D2		0.75 X 2.13
W	ALU. GLAZED WINDOW	3.05 X 1.92
W1		2.43 X 1.92
V	ALU. GL. VENTILATOR	3.05 X 0.90
V1	WOODEN VENTILATOR	60 X 0.45
V2		90 X 0.60

AREA STATEMENT:	IN SQ. M.
PLOT AREA	7072.91
FACTORY BUILDING GROUND FLOOR	1826.29
FIRST FLOOR	300.83
WASHING/BOILER PLANT	370.96
ELEC & GENERATOR RD.	69.93
COMMON TOILET	38.29
CANTEN.	149.75
TOTAL	2816.10

F.S.I. ACHIEVED = 0.40  
COVERAGE = 39.8%

COLOUR INDEX	PROPOSED CONSTRUCTION
SITE BOUNDARY	---
ROAD	---
BUILDING TO BE DEMOLISHED	---
WATER LINE	---
SEWAGE LINE	---

ALL DIMENSIONS ARE IN METRES.  
SCALE = 1:250, 1:200, 1:100, 1:50

PROPOSED FACTORY BUILDING FOR M/G - "SIKORA SALVADOR INTERNATIONAL" AT POONAMALLEE CHENNAI

SURVEY No: 259/11  
SRIPERUMBADUR TALUK, CHENGAL PET DISTRICT

OWNER'S SIGNATURE

S. RAMAKRISHNAN  
MANAGING DIRECTOR  
"SIKORA SALVADOR INTERNATIONAL"

K. SELVAM, B.E., A.M.T.E.  
Consulting Civil Engineer, Chartered Engineer,  
Class - I Licensed Surveyor, Reg. No: 800  
Corporation of Chennai & Ambattur Municipality  
No: 1/370, Mogappair East,  
CHENNAI - 600 050.

LICENSED ENGINEER/ARCHITECT