

*What about open road  
Detail 4 with RP*

CMDA C/PPN  
C. No. C2/25/254/98  
PART I  
PART II  
A.P. 29/11/99  
D.P.

Area Statement

	sq ft	sqm
Plot Area	2,32,500.46	07.85
Proposed Area		
1 Main Factory	27,640.28	2568.86
2 Generator Room	940.63	87.42
3 Weigh Bridge	90.25	8.39
4 Cycle Shed	630.00	58.53
5 Workers Toilet	356.50	33.13
6 Existing Security	112.89	10.49
Total Area (Proposed + Existing)	29,770.55	2766.78
F.S.I. Total Built Up Area	29,770.55	0.128
Plot Area	2,32,500.46	

OWNERS SIGNATURE

COLOUR INDEX

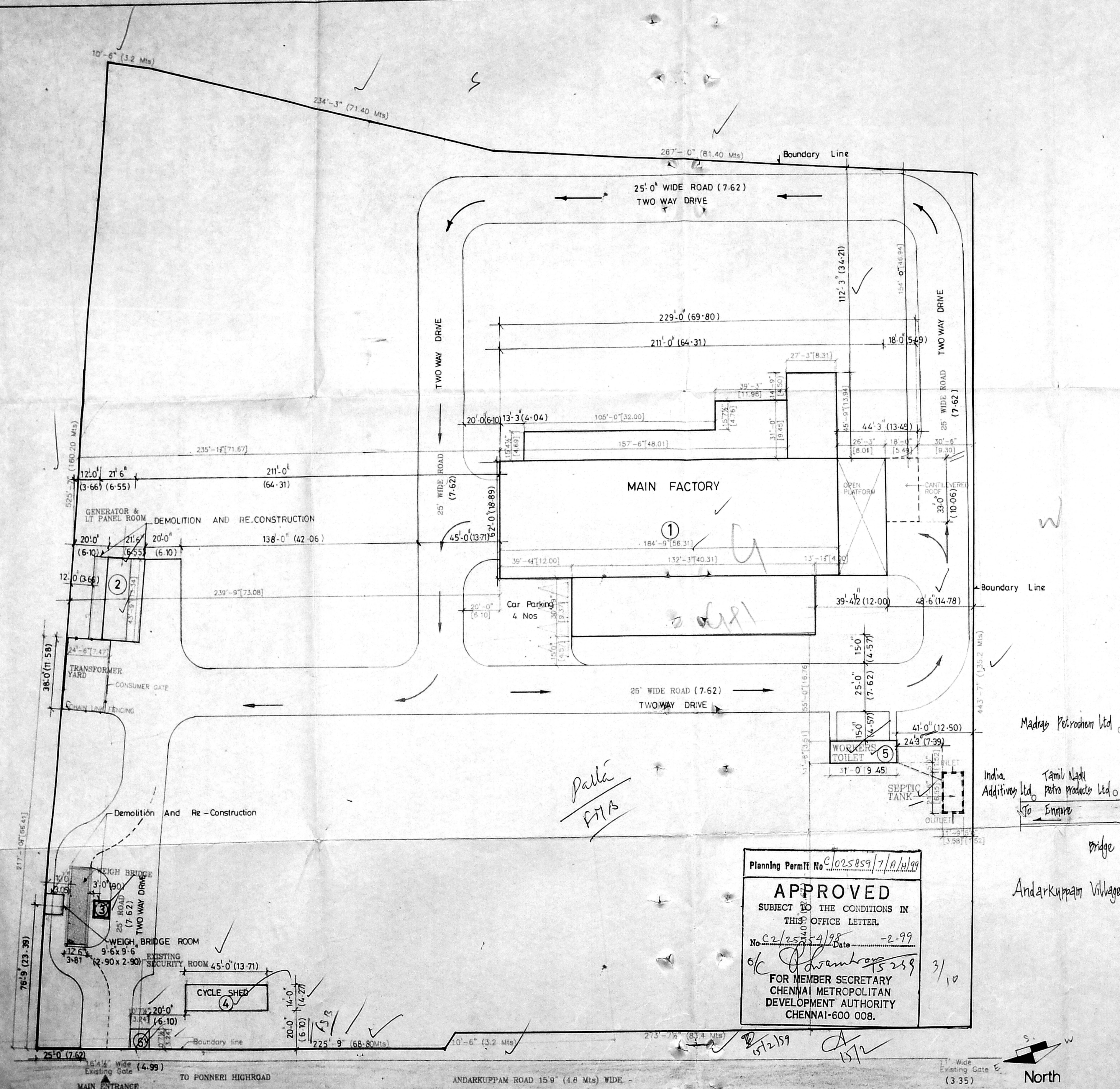
- PROPOSED
- ROAD
- BOUNDARY
- SEWER LINE
- DEMOLITION

PROPOSED FACTORY FOR  
M/S RAJ LUBRICANTS  
(MADRAS) PRIVATE LTD.  
MANUFACTURING PETROLIUM  
BY-PRODUCTS  
At Survey No. 73/1B  
Vaikkadu Village,  
Saidapet Taluk,  
Kancheepuram District.

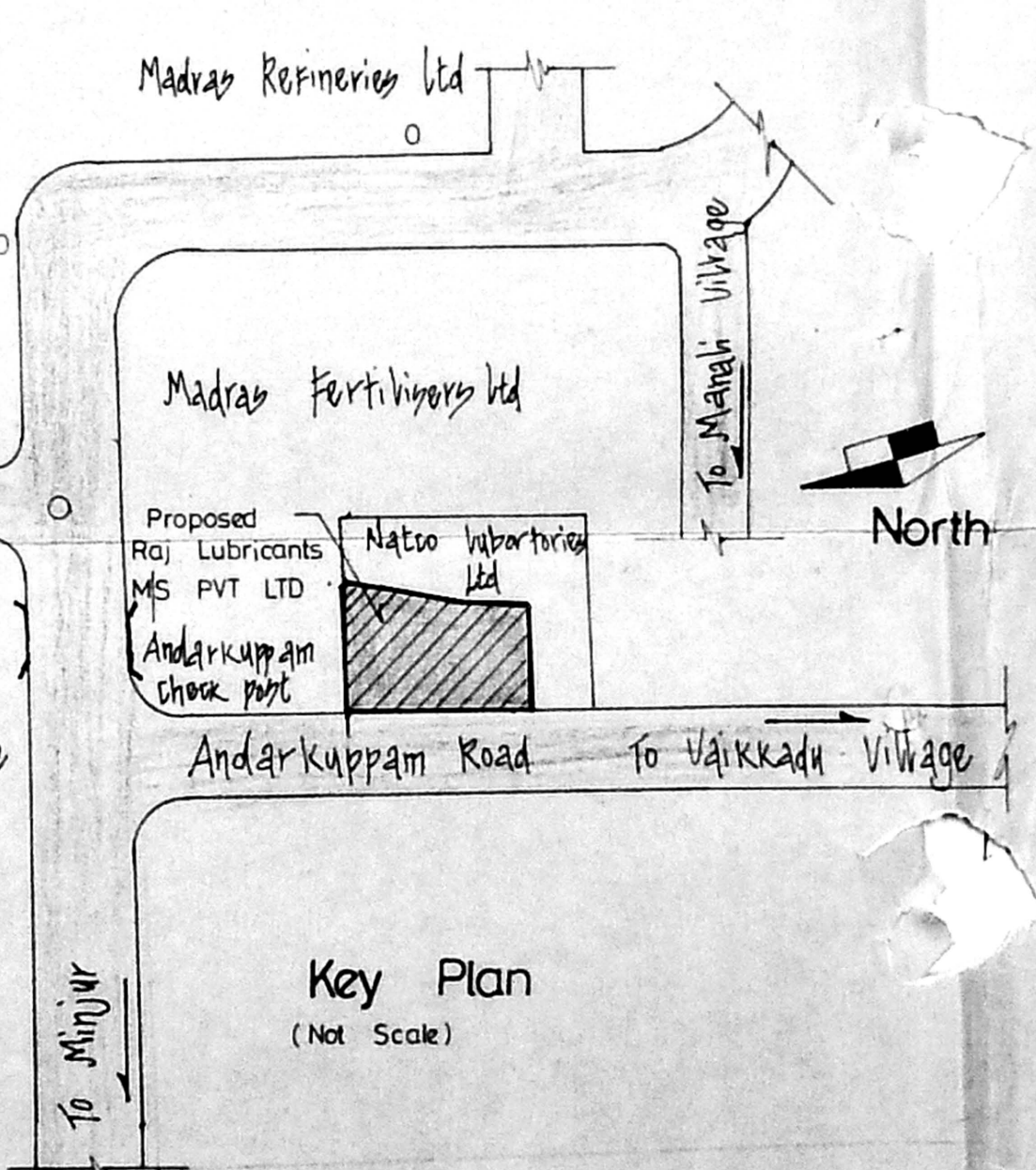
SITE PLAN & KEY PLAN

SCALE - 1:400  
DATE - 22.10.98  
DRG NO: 1

NAKSHA  
ARCHITECTURE AND INTERIOR DESIGN  
Registered Architect  
Council of Architects  
No. 5 STATE BANK STREET,  
MOUNT ROAD, MADRAS-600 002  
No. 11, First Cross, Surveyor No. 32  
No. 5, State Bank Street,  
MADRAS-600 002  
Saritha Choudhary  
LICENSED SURVEYOR



Planning Permit No. C2/25/254/98  
**APPROVED**  
SUBJECT TO THE CONDITIONS IN  
THIS OFFICE LETTER.  
No. C2/25/254/98 Date - 2-99  
FOR MEMBER SECRETARY  
CHENNAI METROPOLITAN  
DEVELOPMENT AUTHORITY  
CHENNAI-600 008.

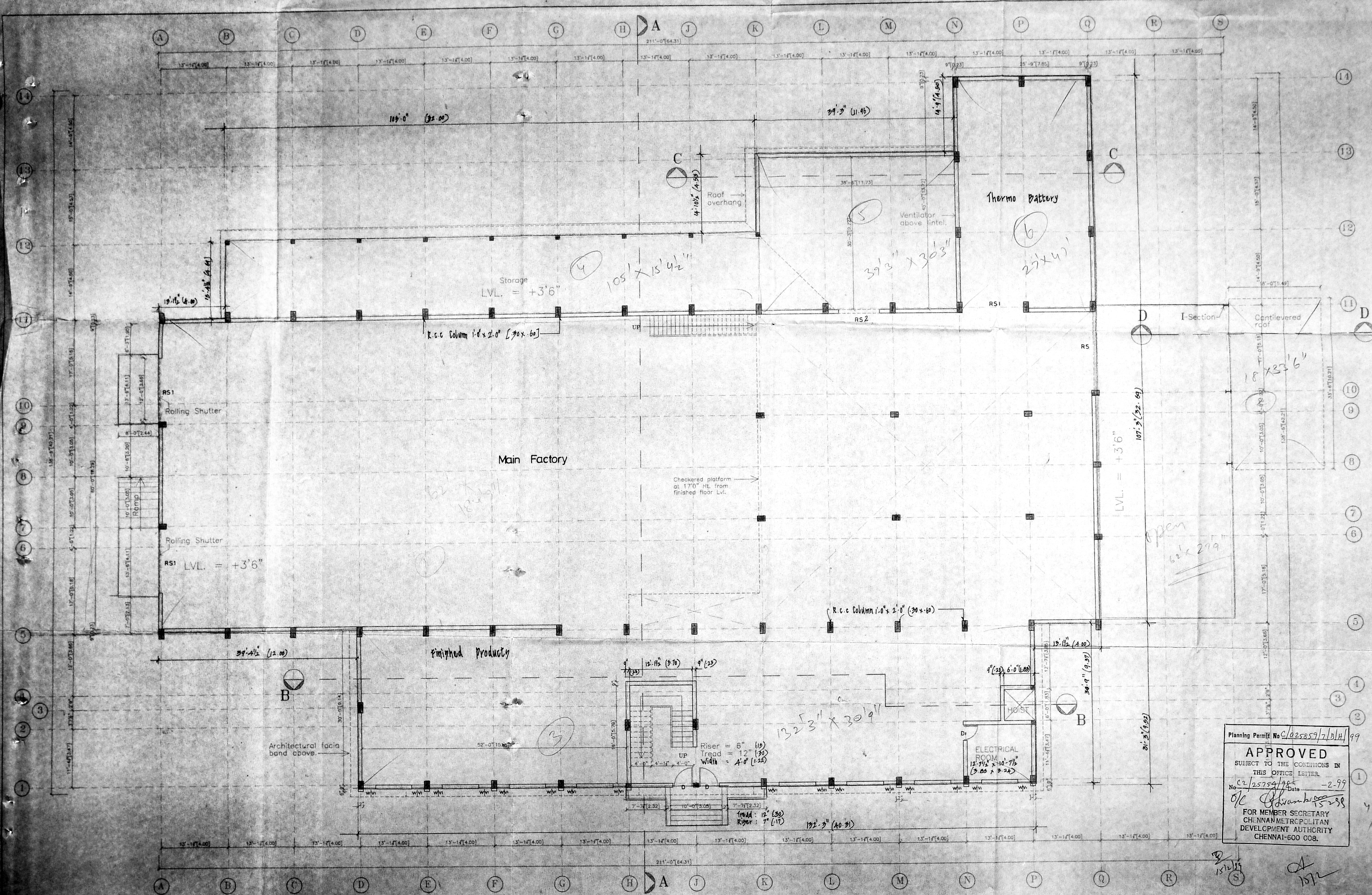


Site Plan



**SCHEDULE OF JOINERY**

R-1	Rolling Shutter	10'-0" x 12'-0" x 2'-0"
R-2	"	12'-0" x 12'-0" x 2'-0"
R-3	"	8'-0" x 12'-0" x 2'-0"
D	Door	4'-0" x 7'-0" x 2'-0"
V	Ventilator	2'-6" x 1'-8" x 0.75 x 0.30
W-1	Window	6'-0" x 4'-6" x 1.85 x 1.37
W-2	Louvery Window	3'-6" x 5'-0" x 0.75 x 1.30
W-3	Louvery Window	12'-11/2" x 5'-0" x 3.70 x 1.32
W-4	Louvery Window	2'-8" x 4'-0" x 0.75 x 1.28
W-5	Louvery Window	12'-11/2" x 3'-0" x 3.70 x 0.90



T. S. Srinivasan  
 OWNER SIGNATURE :

**COLOUR INDEX**

PROPOSED	—
ROAD	—
BOUNDARY	—
SEWER LINE	—

**PROPOSED FACTORY FOR**  
 M/S RAJ LUBRICANTS  
 (MADRAS) PRIVATE LTD.  
 MANUFACTURING PETROLIUM  
 BY-PRODUCTS  
 At Survey No. 73/1B  
 Vaikkadu Village,  
 Saidapet Taluk,  
 Kancheepuram District.

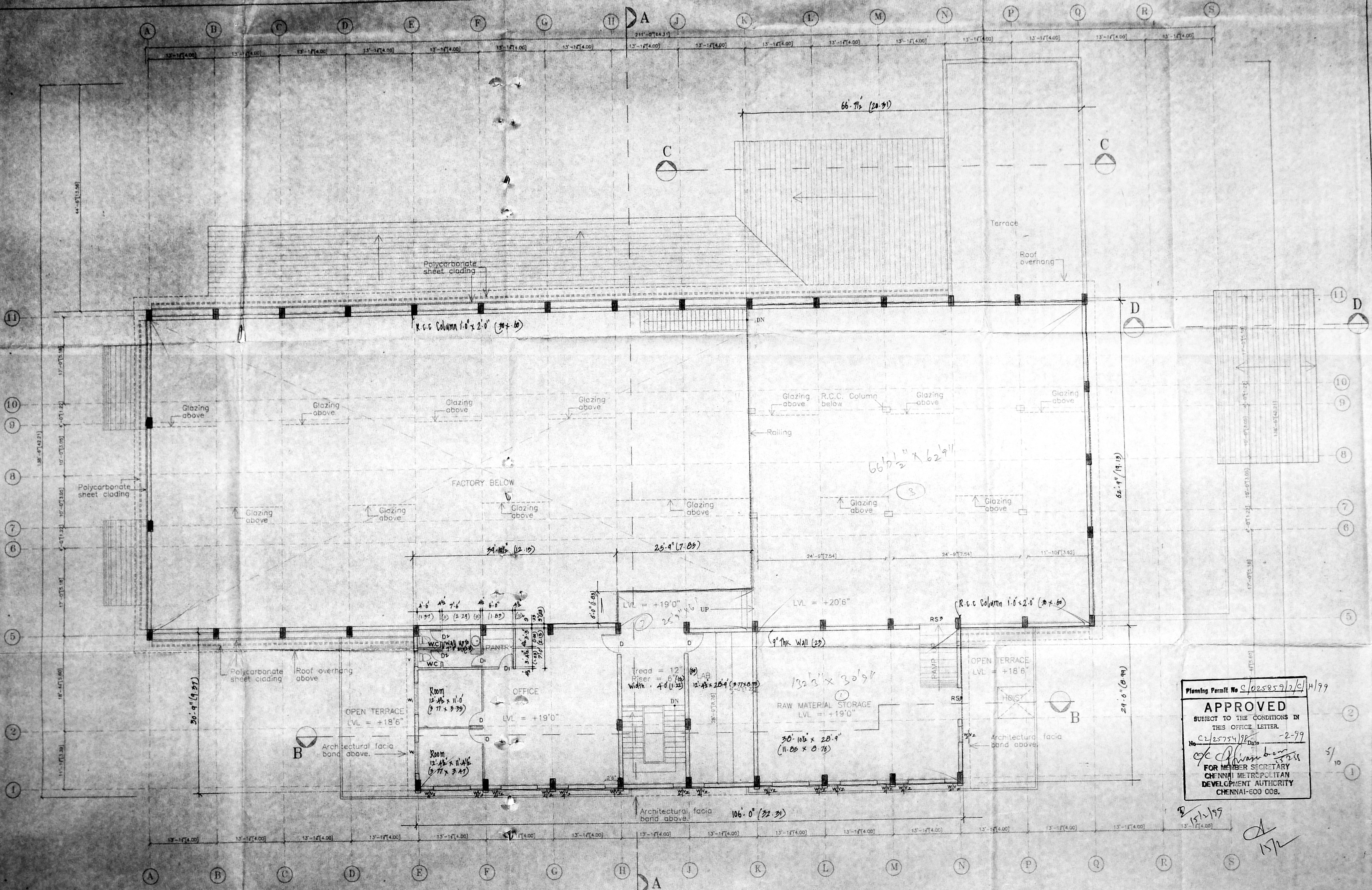
**FACTORY BUILDING**  
 GROUND FLOOR

SCALE - 1:100  
 DATE - 22.10.98  
 DRG-NO : 2

**NAKSHA**  
 ARCHITECTURE AND ENGINEERING  
 No. 5 STATE BANK STREET,  
 MOUNT ROAD, MADRAS 600 002.  
 M. S. Srinivasan  
 LICENSED SURVEYOR

Planning Permit No. C2/25754/98  
**APPROVED**  
 SUBJECT TO THE CONDITIONS IN  
 THIS OFFICE LETTER.  
 No. C2/25754/98 Date - 22-10-98  
 M. S. Srinivasan  
 FOR MEMBER SECRETARY  
 CHENNAI METROPOLITAN  
 DEVELOPMENT AUTHORITY  
 CHENNAI-600 008.





*T. Suman*

OWNER SIGNATURE :

COLOUR INDEX

PROPOSED	
ROAD	
BOUNDARY	
SEWER LINE	

PROPOSED FACTORY FOR  
 M/S RAJ LUBRICANTS  
 (MADRAS) PRIVATE LTD.  
 MANUFACTURING PETROLIUM  
 BY-PRODUCTS  
 At Survey No. 73/1B  
 Vaikkadu Village,  
 Saidapet Taluk,  
 Kancheepuram District.

FACTORY BUILDING  
FIRST FLOOR

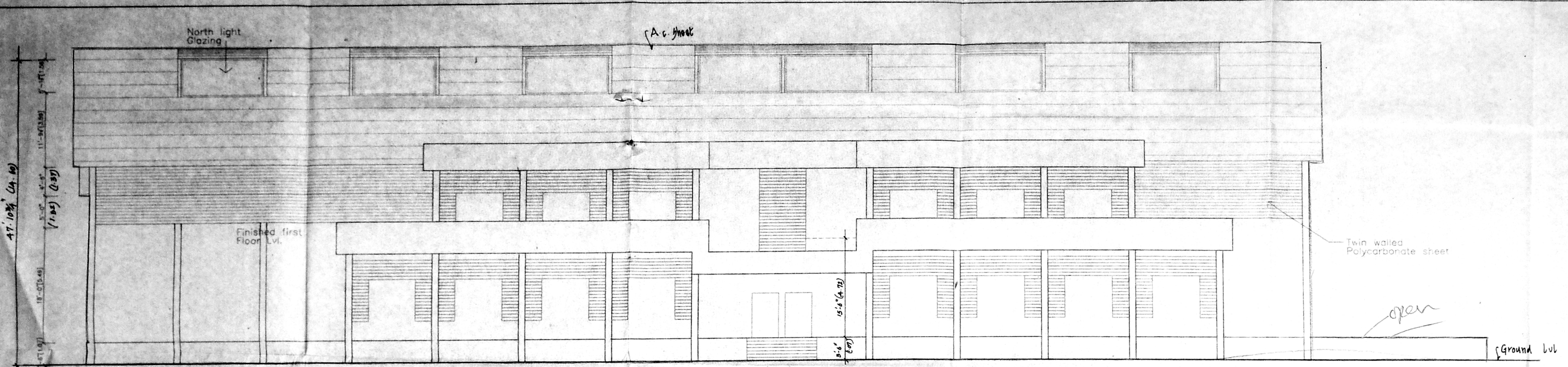
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 DATE - 22.10.98  
 DRG NO. : 3

Planning Permit No. C/25889/2/C/1/99  
**APPROVED**  
 SUBJECT TO THE CONDITIONS IN  
 THIS OFFICE LETTER.  
 No. C/25754/98 Date - 2-99  
*[Signature]*  
 FOR MEMBER SECRETARY  
 CHENNAI METROPOLITAN  
 DEVELOPMENT AUTHORITY  
 CHENNAI-600 008.

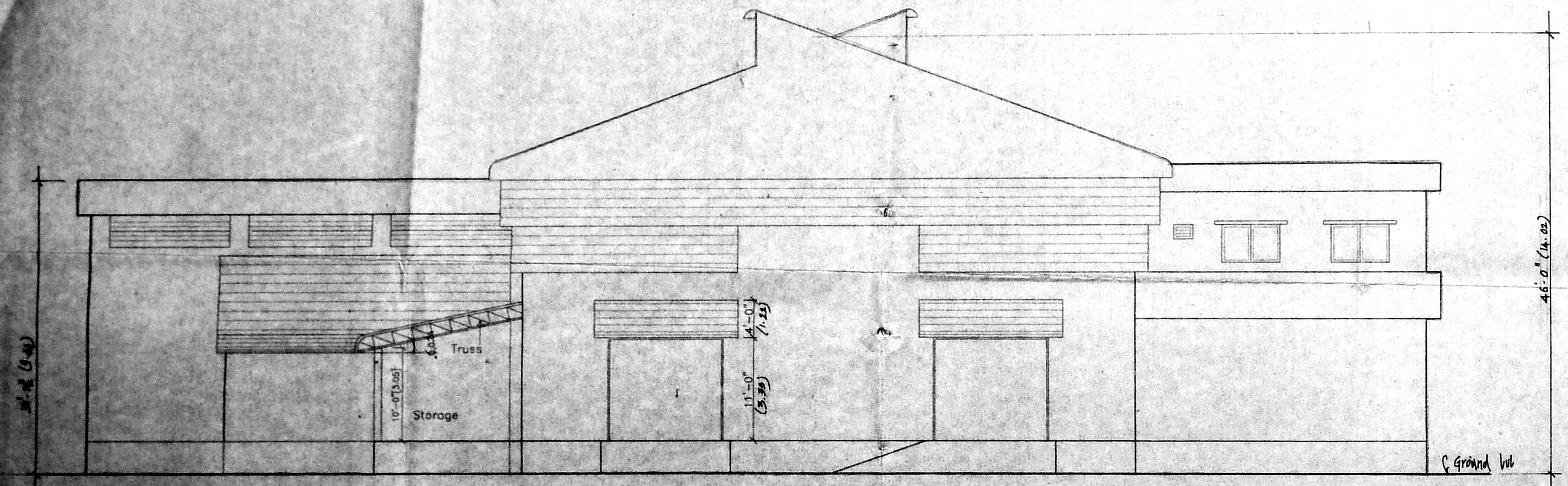
NAKSHA  
 ARCHITECTURE AND DESIGN  
 No. 5 STATE BANK STREET,  
 MOUNT ROAD, MADRAS 600 002.  
*[Signature]*  
 LICENSED SURVEYOR



CMDA 'C' / PP No. 1  
 C. No. C-2/25754/98  
 Asst. \_\_\_\_\_  
 Scrutiny: \_\_\_\_\_  
 PART I 25.10.99  
 PART II \_\_\_\_\_  
 A.P. [Signature] D.P. [Signature]



NORTH ELEVATION



EAST ELEVATION

[Signature]  
 OWNER SIGNATURE :

COLOUR INDEX

PROPOSED	[Line style]
ROAD	[Line style]
BOUNDARY	[Line style]
SEWER LINE	[Line style]

PROPOSED FACTORY FOR  
 M/S RAJ LUBRICANTS  
 (MADRAS) PRIVATE LTD.  
 MANUFACTURING PETROLIUM  
 BY-PRODUCTS  
 At Survey No. 73/1B  
 Vaikkadu Village,  
 Saidapet Taluk,  
 Kancheepuram District.

FACTORY BUILDING  
 ELEVATIONS

SCALE - 1:100
DATE - 22.10.98
DRG-NO : 4

Planning Permit No C/025857/2/D/14/99  
**APPROVED**  
 SUBJECT TO THE CONDITIONS IN  
 THIS OFFICE LETTER.  
 No. C-2/25754/98 Date 22.10.98  
 [Signature]  
 FOR MEMBER SECRETARY  
 CHENNAI METROPOLITAN  
 DEVELOPMENT AUTHORITY  
 CHENNAI-600 008.

NAKSHA  
 ARCHITECTURE AND INTERIOR DESIGN

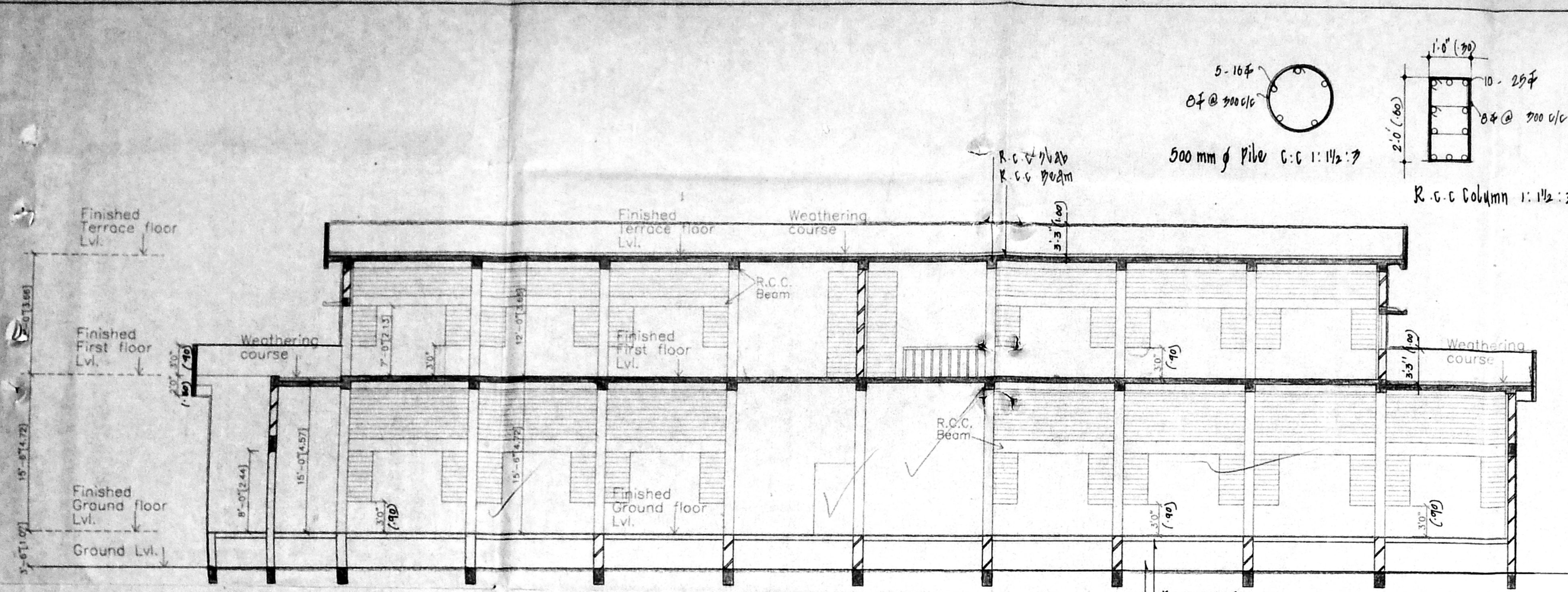
No. 5 STATE BANK STREET,  
 MOUNT ROAD, MADRAS 600 002.  
 [Signature]  
 LICENSED SURVEYOR

51

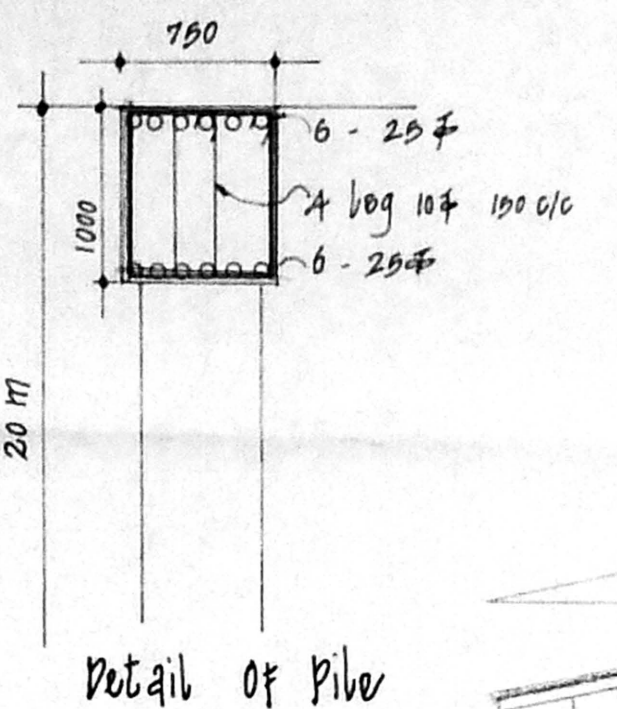


CMDA 'C' / PP No. 1  
 C. No. 22/25754/98  
 Asst. \_\_\_\_\_  
 Serutiny: \_\_\_\_\_  
 PART I \_\_\_\_\_  
 PART II \_\_\_\_\_  
 A.P. \_\_\_\_\_ D.P. \_\_\_\_\_

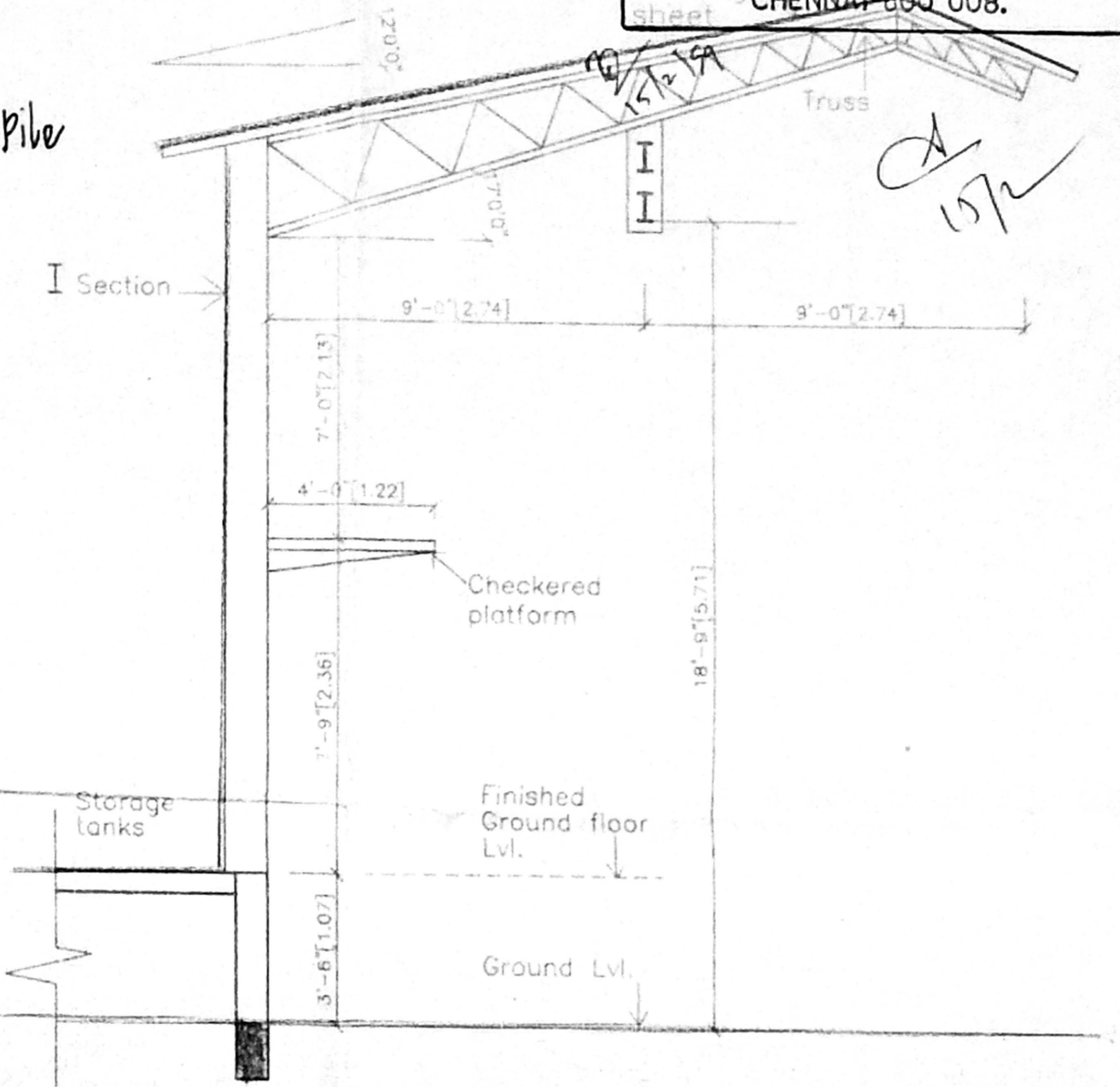
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**APPROVED**  
 SUBJECT TO THE CONDITIONS IN  
 THIS OFFICE LETTER.  
 No. C/25754/98 Date = 2-99  
 FOR MEMBER SECRETARY  
 CHENNAI METROPOLITAN  
 DEVELOPMENT AUTHORITY  
 CHENNAI-600 008.



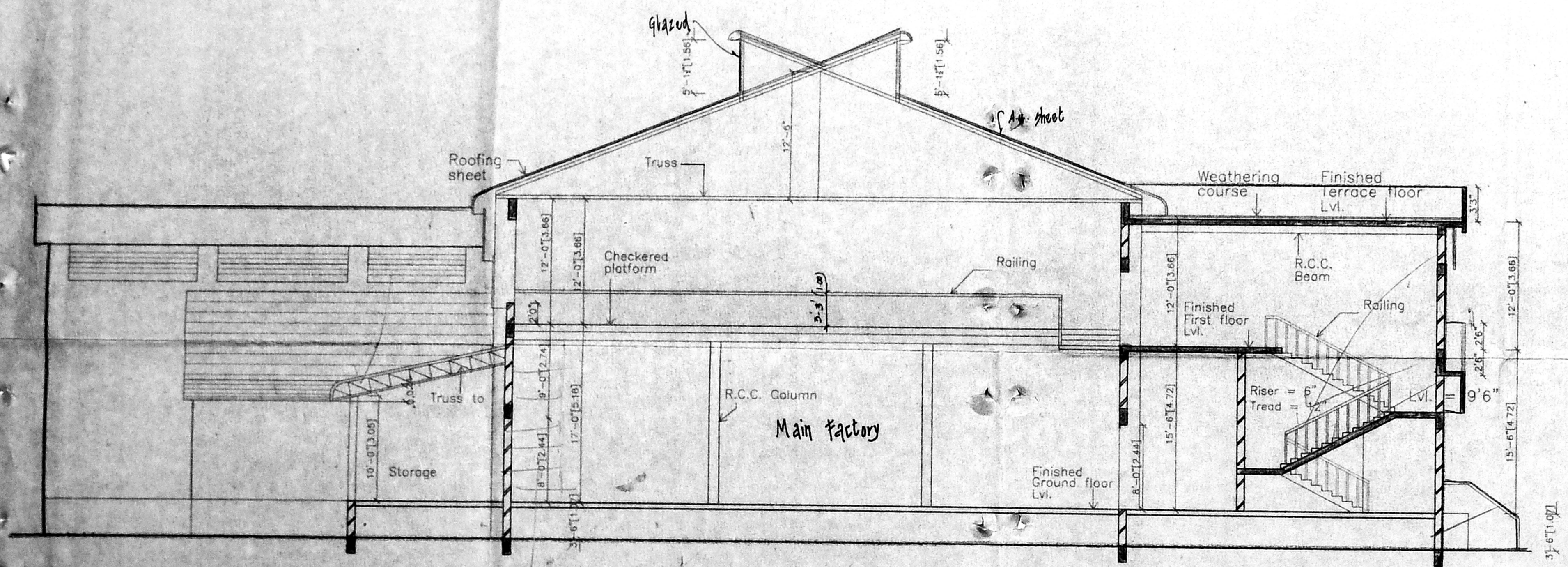
SECTION B-B



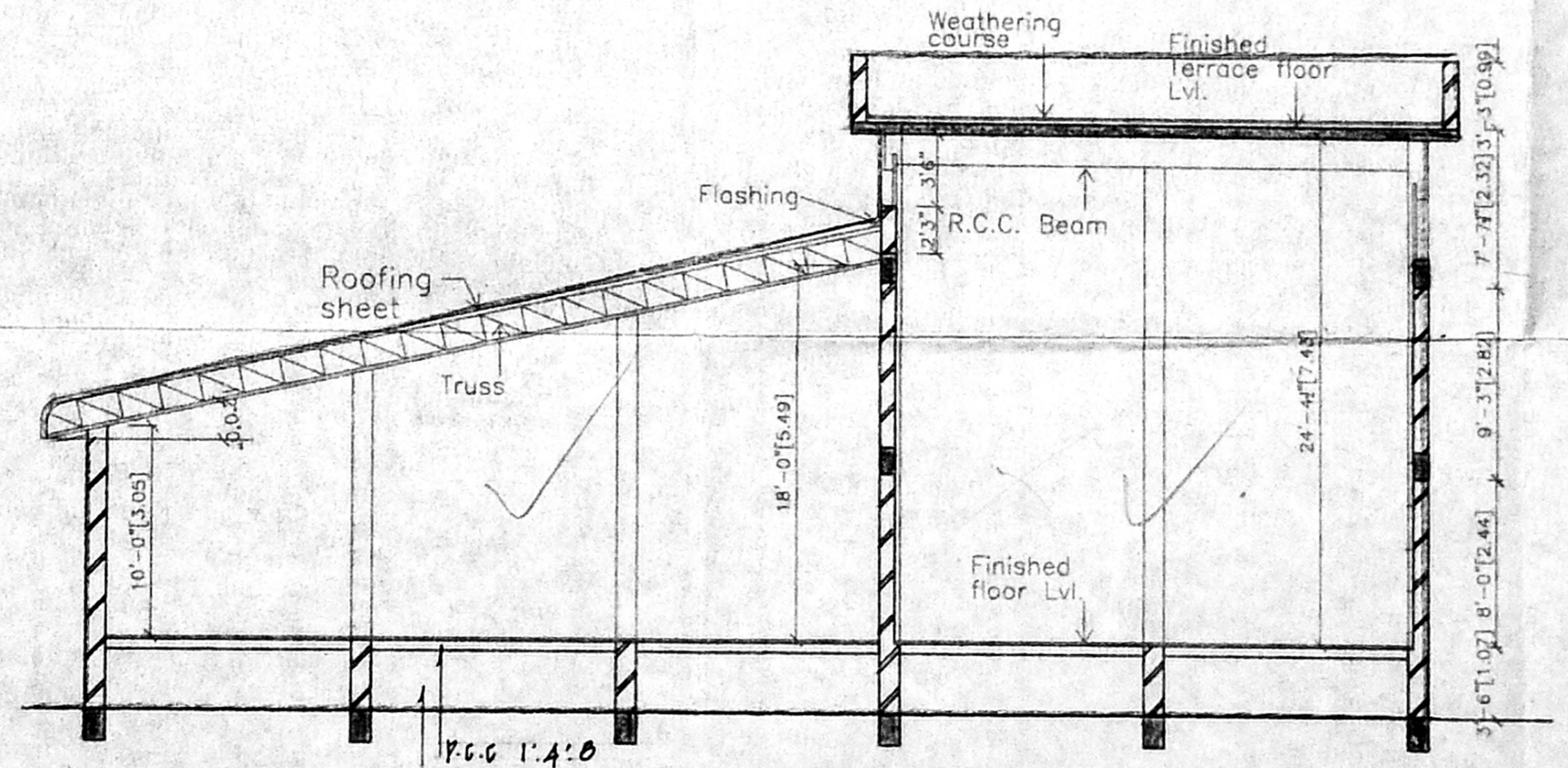
Detail of pipe



SECTION D-D  
SCALE = 1:50



SECTION A-A



SECTION C-C

OWNER SIGNATURE: \_\_\_\_\_

COLOUR INDEX

PROPOSED	
ROAD	
BOUNDARY	
SEWER LINE	

PROPOSED FACTORY FOR  
 M/S RAJ LUBRICANTS  
 (MADRAS) PRIVATE LTD.  
 MANUFACTURING PETROLIUM  
 BY-PRODUCTS  
 At Survey No. 73/1B  
 Vaikkadu Village,  
 Saidapet Taluk,  
 Kancheepuram District.

FACTORY BUILDING SECTIONS

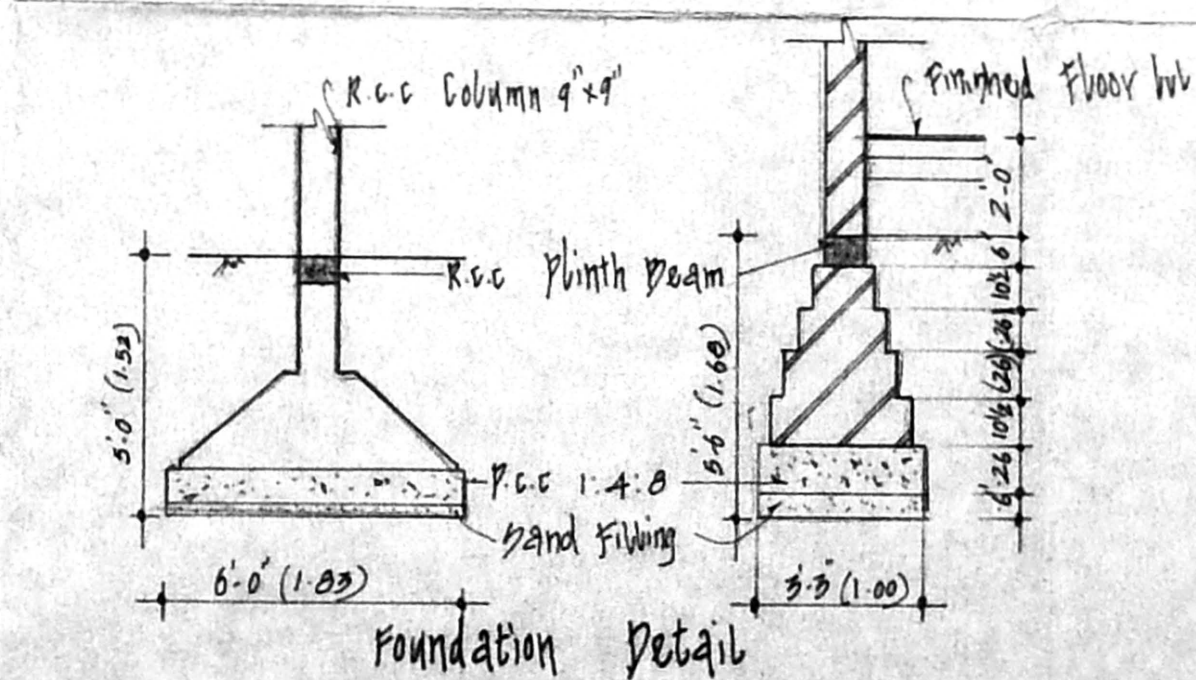
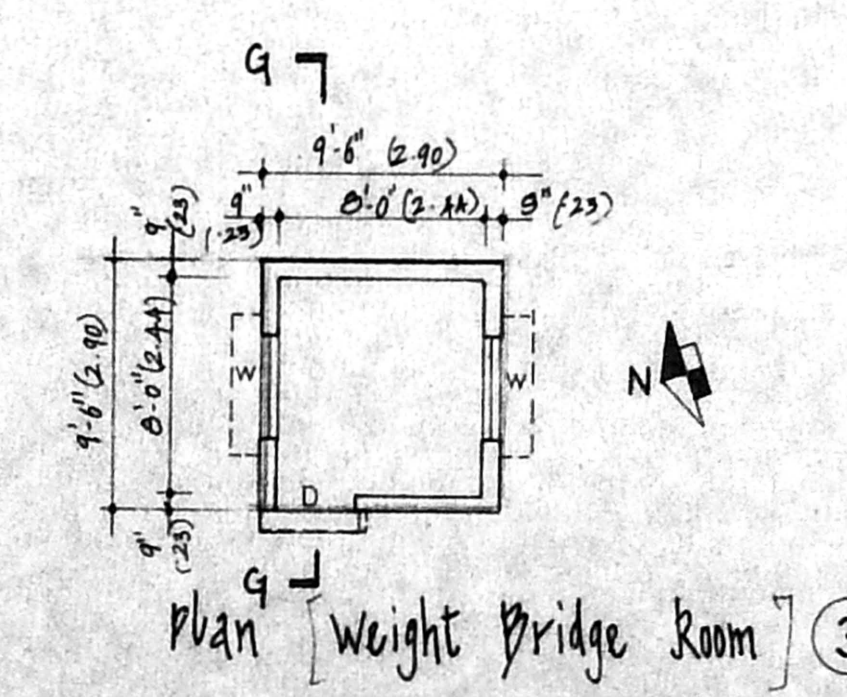
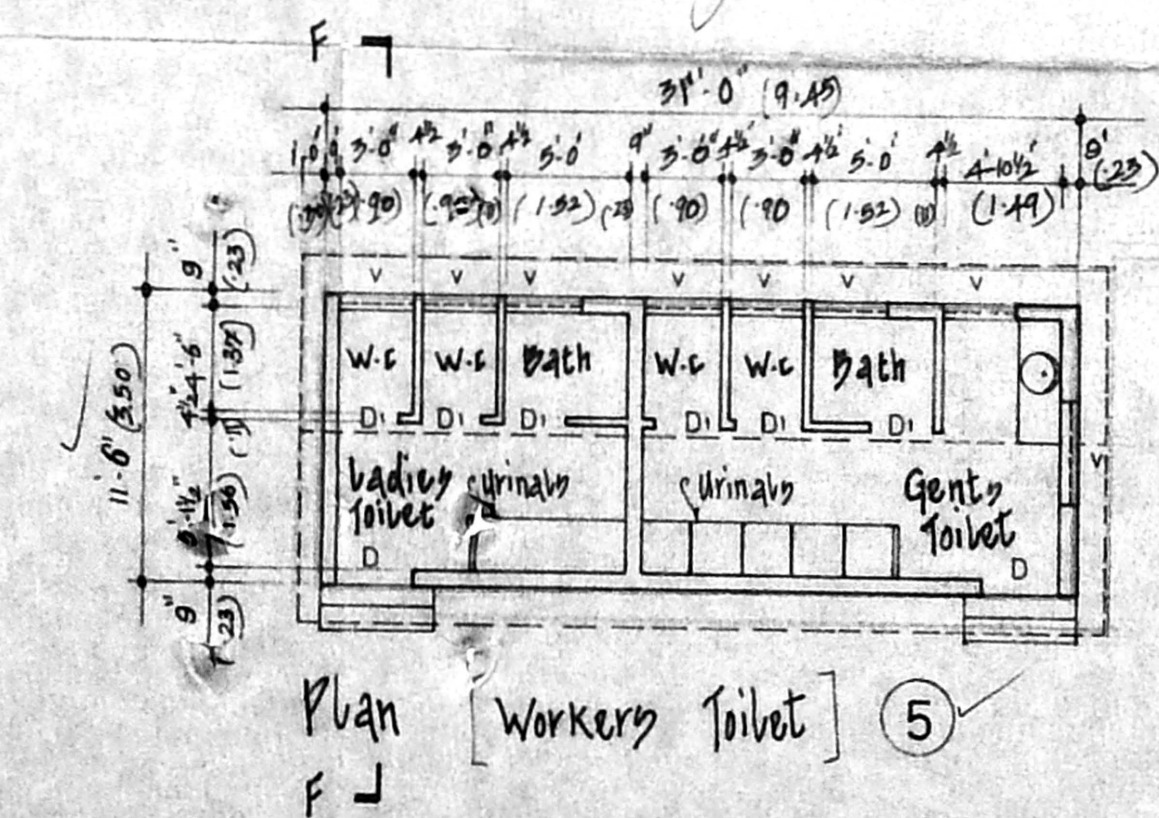
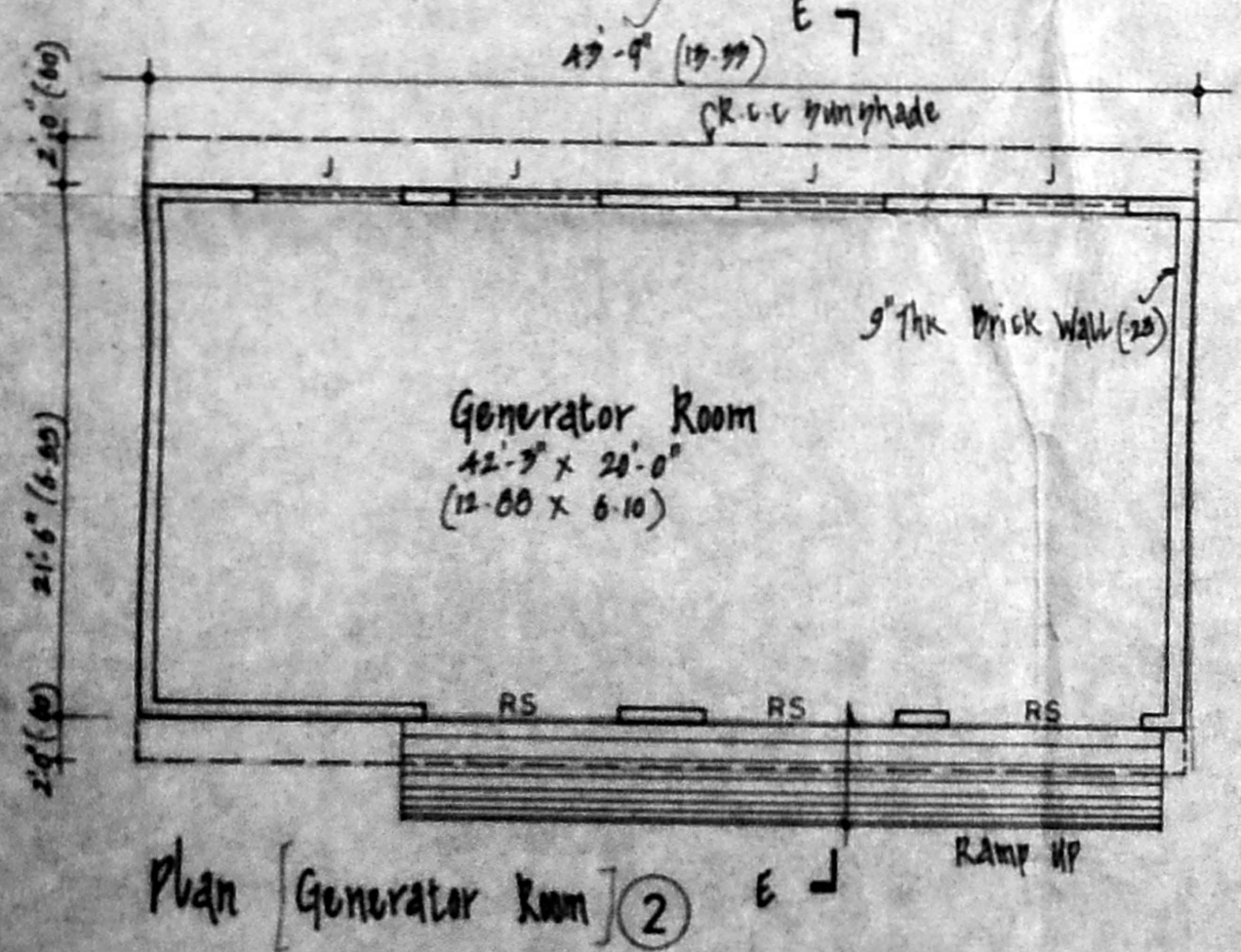
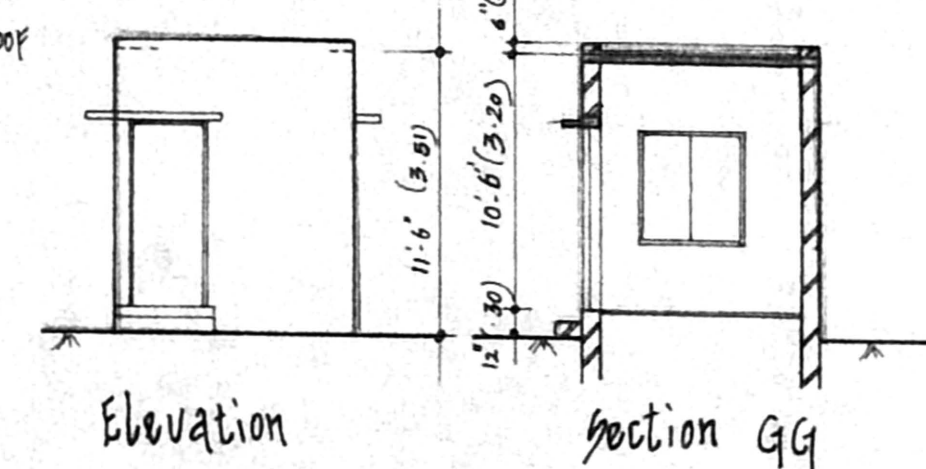
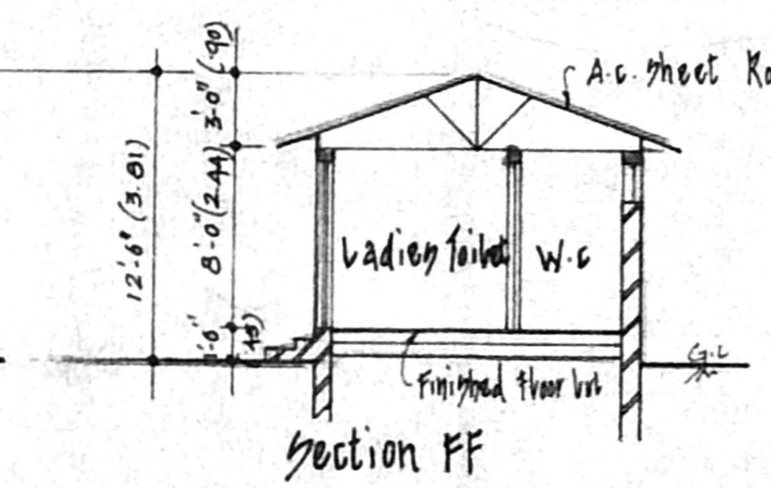
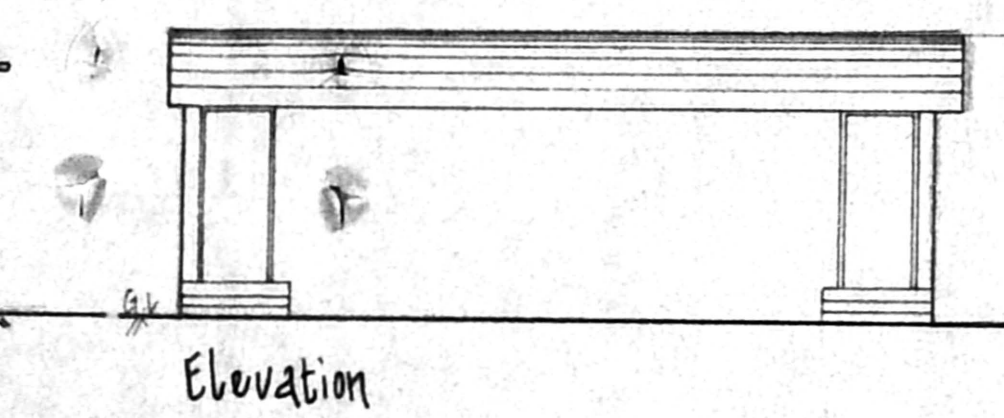
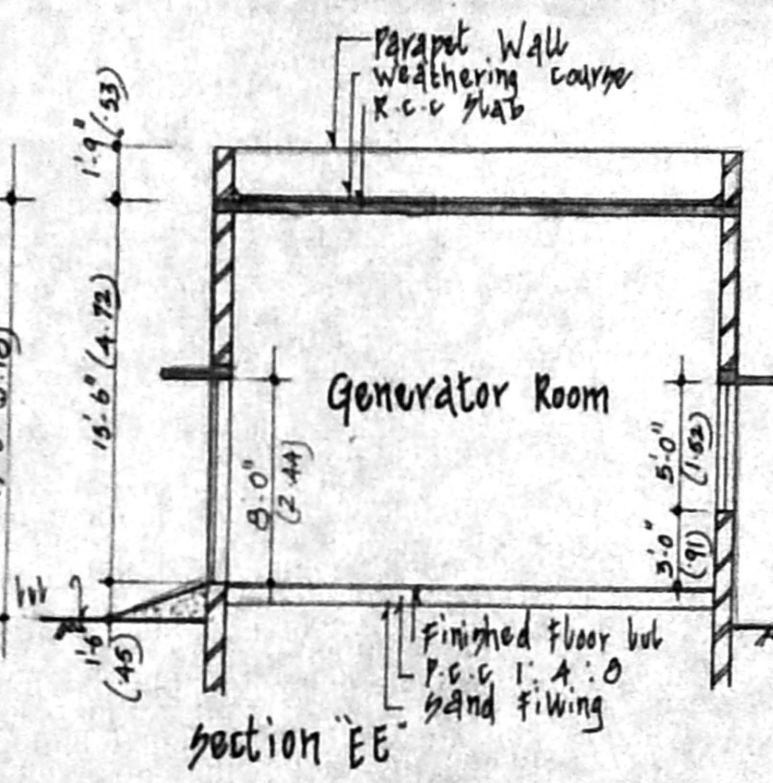
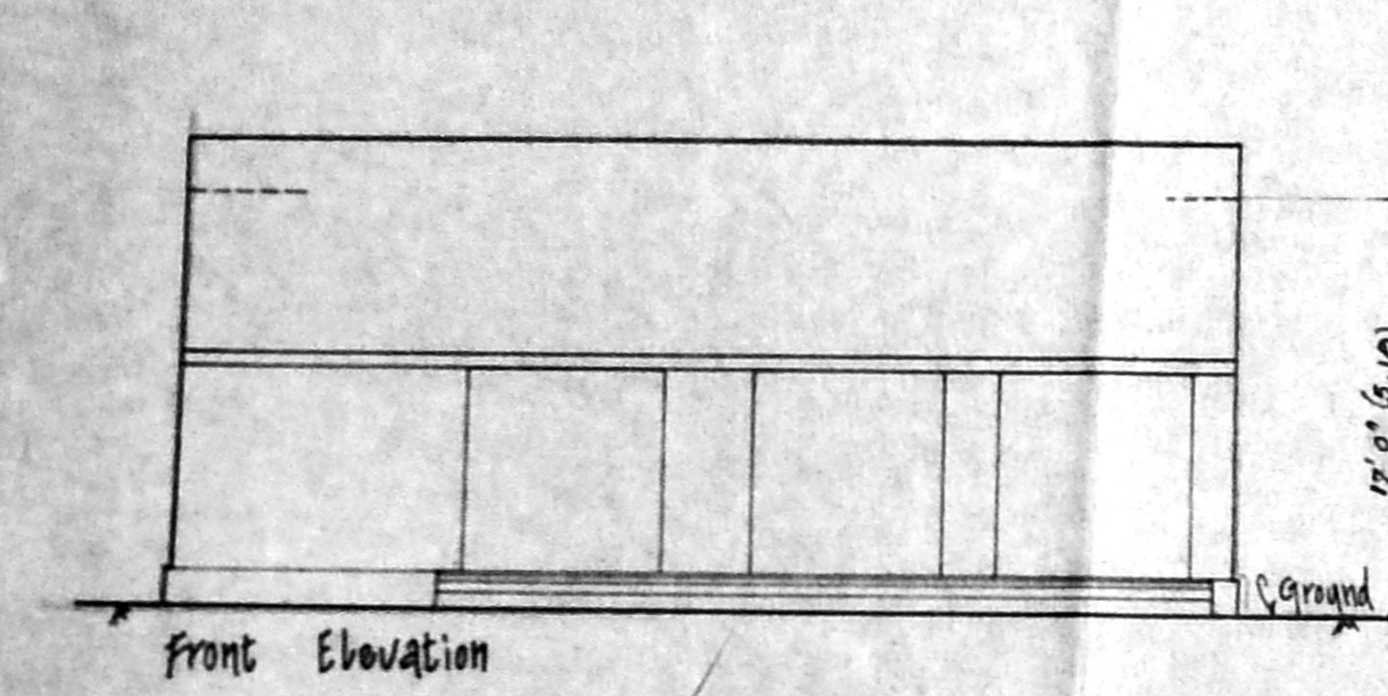
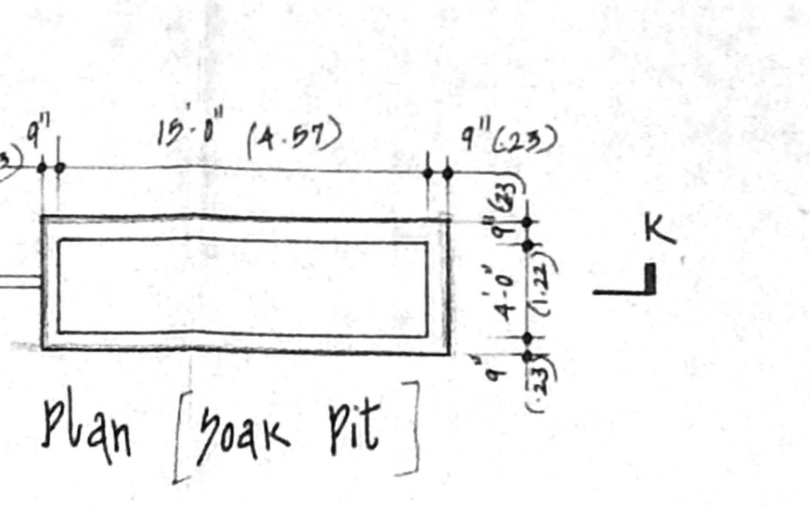
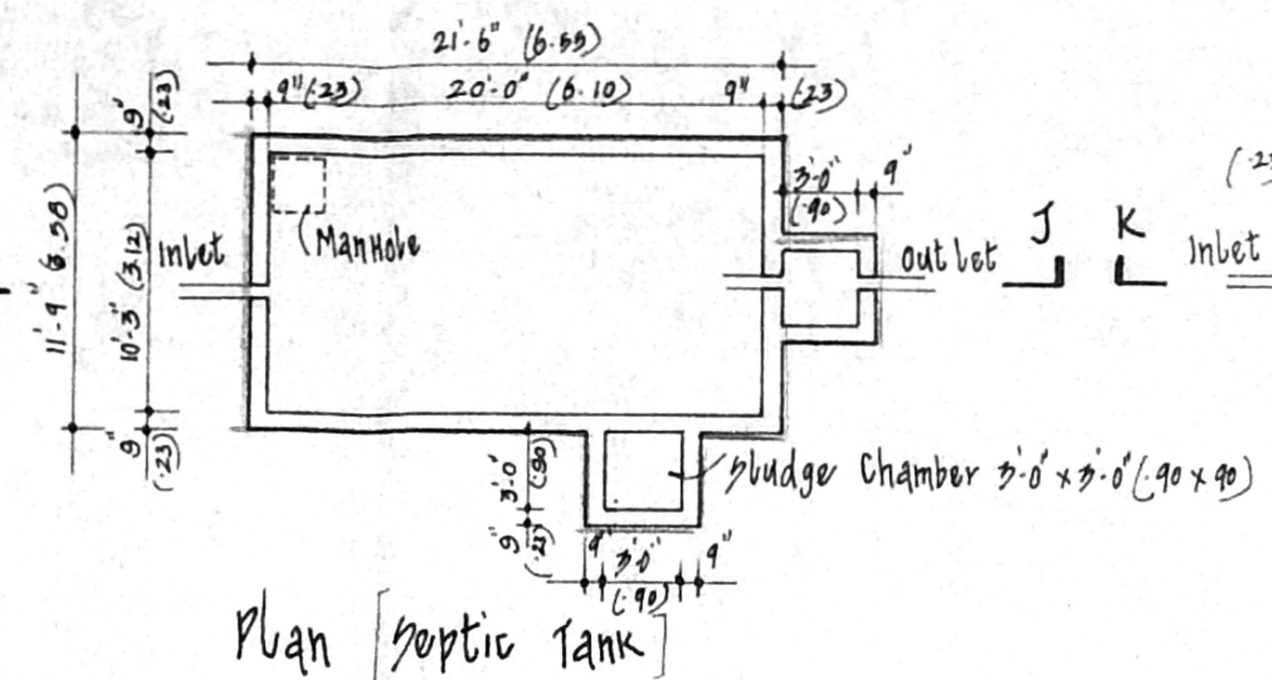
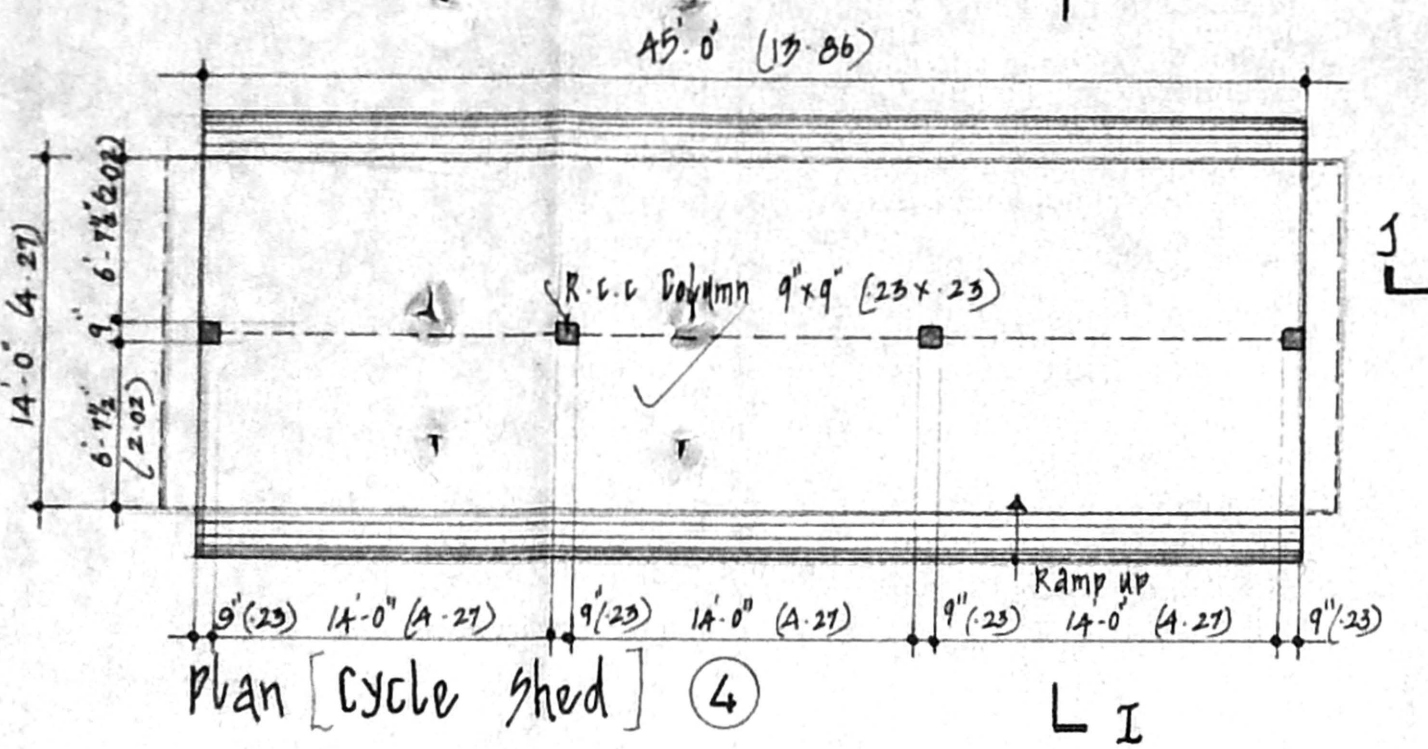
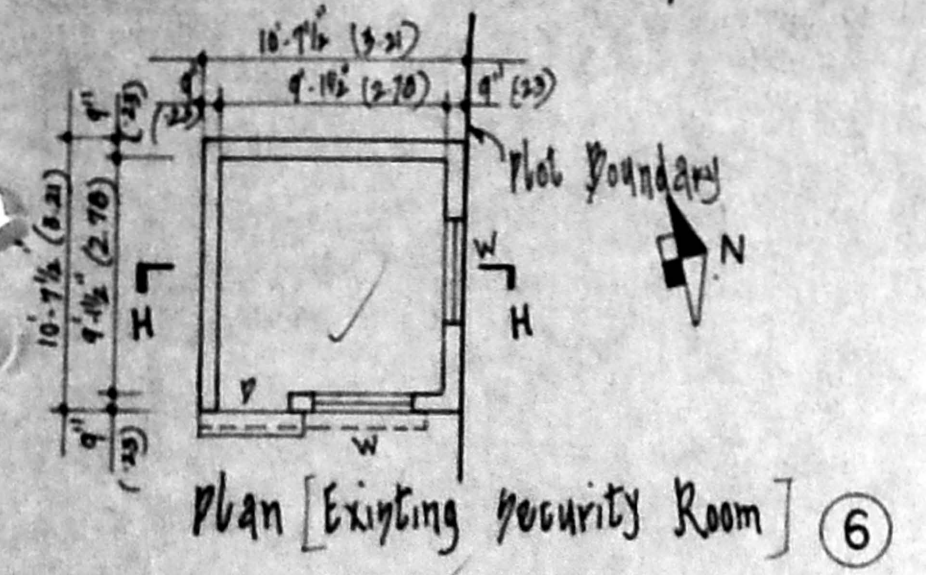
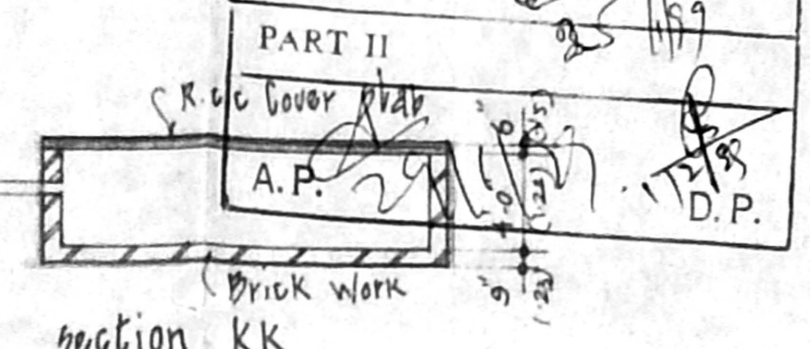
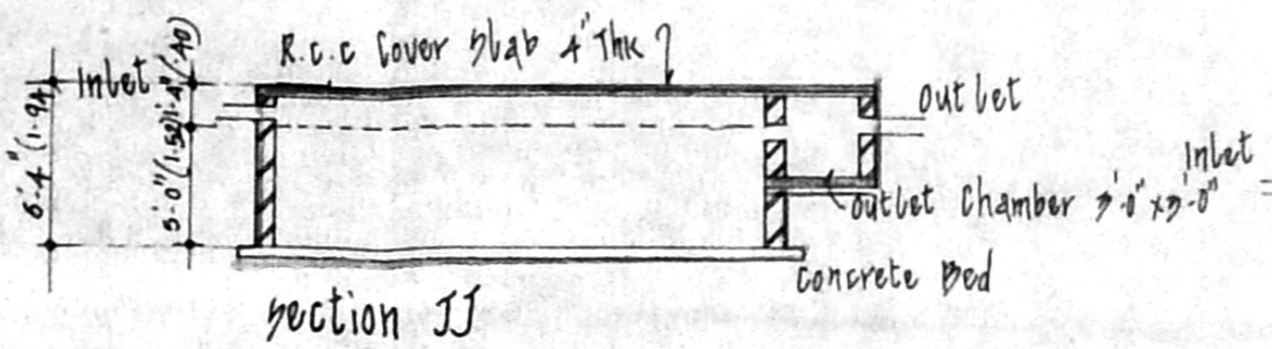
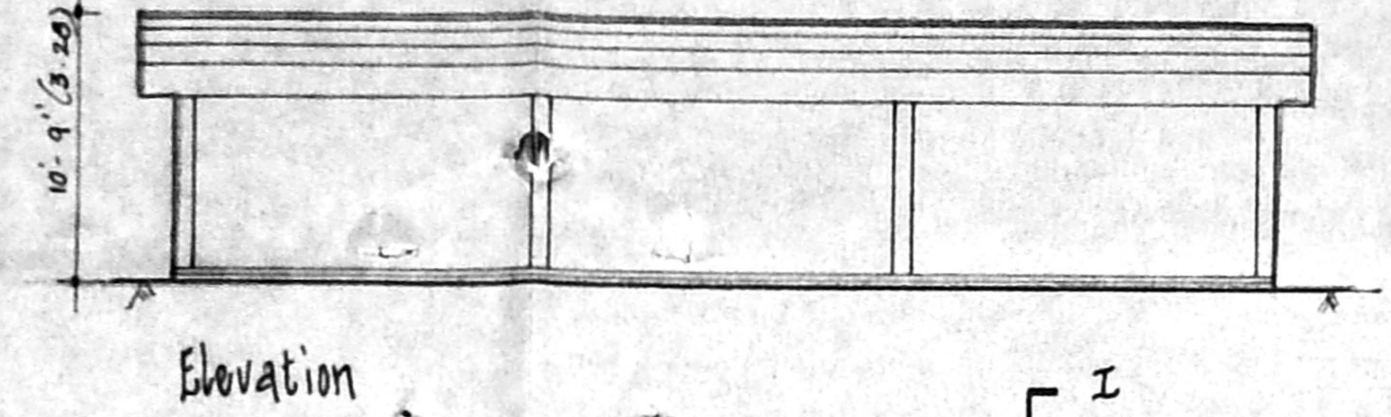
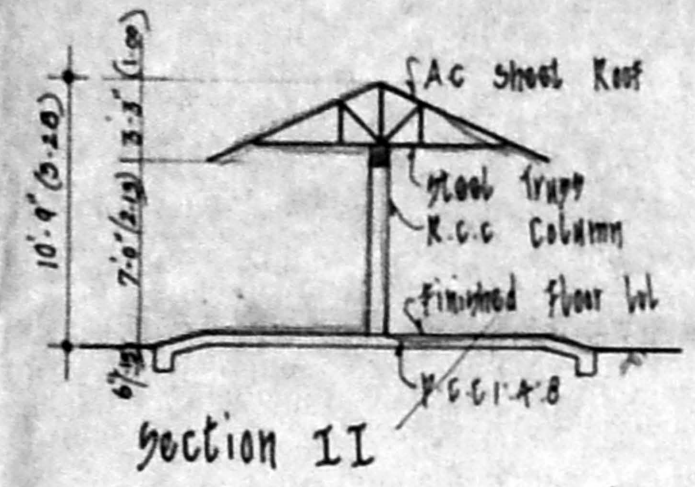
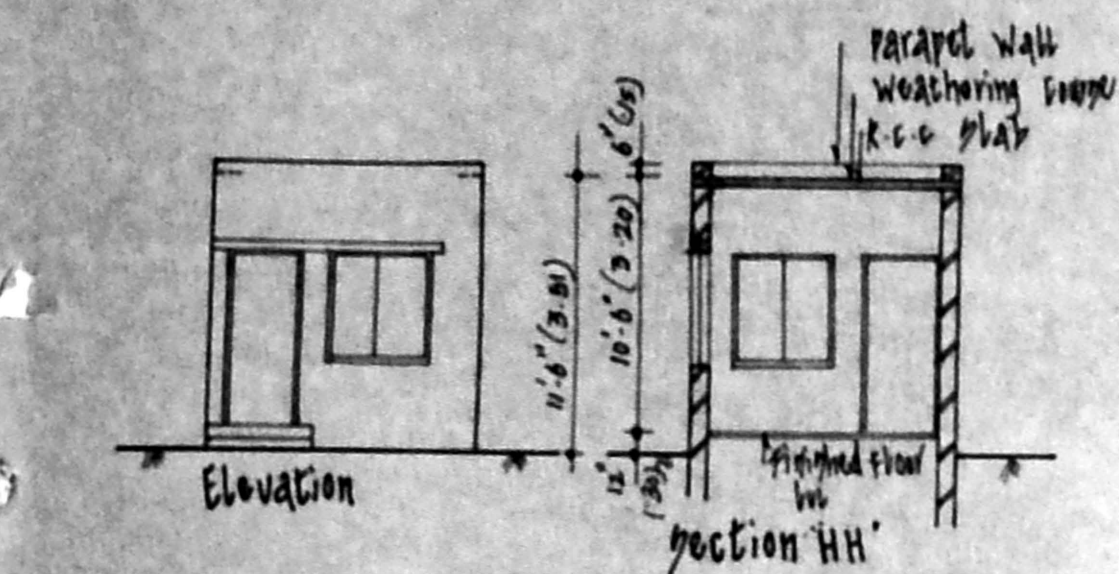
SCALE - 1:100  
 DATE - 22.10.98  
 DRG. NO : 5

NAKSHA  
 ARCHITECTURE AND INTERIOR DESIGN  
 SAVITA CHANDRURY & PARTNERS  
 No. 5 STATE BANK STREET,  
 MOUNT ROAD, MADRAS 600 002  
 No. CA 181/6445  
 Class I Surveyor No. 32  
 No. 5, State Bank Street  
 MADRAS-600 012

\_\_\_\_\_  
 SAVITA CHANDRURY  
 LICENSED SURVEYOR







CMDA 'C'/PP No. 1  
C. No. C2/25/254/58  
Asst.  
Scrutiny:  
PART I  
PART II  
A.P.  
D.P.

Planning Permit No. C/2025/9/7/1/199  
**APPROVED**  
SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.  
No. C/2025/11/3 Date 2-99  
15/251  
FOR MEMBER SECRETARY  
CHENNAI METROPOLITAN  
DEVELOPMENT AUTHORITY  
CHENNAI-600 008.

Out line specification  
1. P.C.C 1:4:8 for foundation And P.C.C 1:2:10 for pavement  
2. Brick work for super structure in 1:1:6  
3. plastering in 1:3 for ceiling And 1:3 for wall plastering  
4. R.C.C 1:2:4 for beam, slab, lintel, sunshade  
5. Brick Jelly Limer Concrete for weathering course with one course of proof fiber or Mangalore fiber over weathering course.

Schedule of Joinery

D	1w Panelled Door	5'-0" x 7'-0"	0.90 x 2.13
D1	"	2'-6" x 7'-0"	0.75 x 2.13
W	1w Panelled Window	4'-0" x 4'-6"	1.22 x 1.37
V	1w Ventilator	2'-0" x 1'-6"	0.60 x .43
J	R.C.C Jalky	6'-0" x 5'-0"	1.83 x 1.52
R.D	Rolling shutter	8'-0" x 8'-0"	2.44 x 2.44

Owner Signature

Colour Index  
Existing  Boundary   
Proposed  Road

Proposed Factory for M/s Raj  
Lubricants [Madras] Private Ltd.  
Manufacturing Petroleum By-Products  
At Survey No: 73/10, Vaikkadu Village,  
Paiyapattur Taluk, Kancheepuram District.

Drawn: [Signature] Scale: 0'-0" = 1'-0" (1:100)  
Date: 23.10.98 Proj No: 6

Naksha  
Architecture And Interior Design  
No 5, State Bank  
Mount Road, Chennai  
Licenced Surveyor







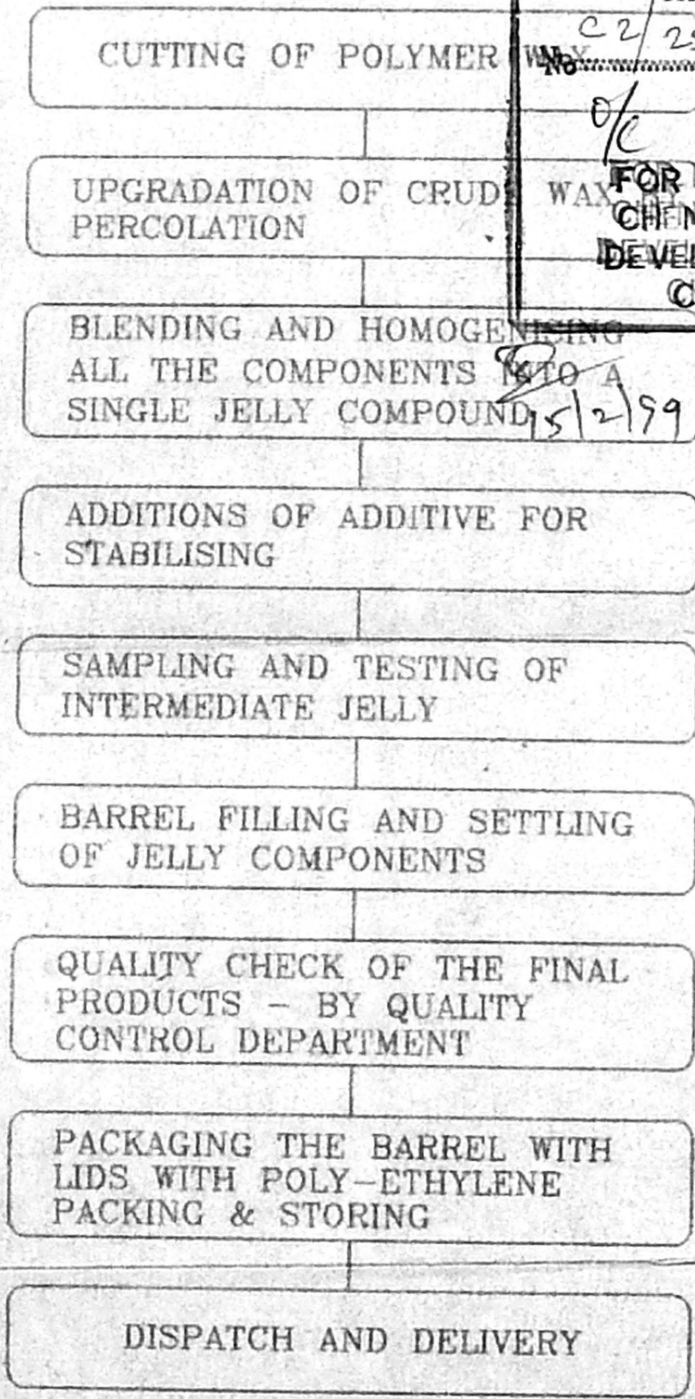
CMDA 'C' / PP No. /  
 C. No. C2/25754/98  
 Asst.  
 Seruti  
 PART I 15/2/59  
 PART II  
 A.P. D.P.

PROPOSED FACTORY FOR  
 MS. RAJ LUBRICANTS  
 (MADRAS) PRIVATE LTD.  
 MANUFACTURING PETROLEUM BY-PRODUCTS  
 AT SURVEY NO. 73/1B, VAIKKADU VILLAGE  
 KANCHEEPURAM DISTRICT.

ANNEXTURE TO DRG NO. - 2  
 SHEET NO. - 1

Planning Permit No. C/025859/2/H/W/99  
**APPROVED**  
 SUBJECT TO THE CONDITIONS IN  
 THIS OFFICE LETTER.  
 No. C2/25754/98 -2-99  
 Date 15/2/99  
 FOR MEMBER SECRETARY  
 CHENNAI METROPOLITAN  
 DEVELOPMENT AUTHORITY  
 CHENNAI-600 008.

FLOW CHART OF MANUFACTURING PROCESS



10/10  
 A  
 15/2  
 Savita Chowdhry  
 SAVITA CHOWDHRY, B.ARCH., FIA  
 Registered Architect  
 Council of Architects  
 No: CA/81/6445  
 Class I Licensed Surveyor No: 39  
 No. 5, State Bank Street  
 MADRAS-600 012

For RAJ LUBRICANTS (MADRAS) PVT. LTD  
 MANAGING DIRECTOR.