

C2/26498/90

Planning Permit No. C/PP/54A/90

APPROVED

SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.

No. C2/26498/90 Date 1/3/91

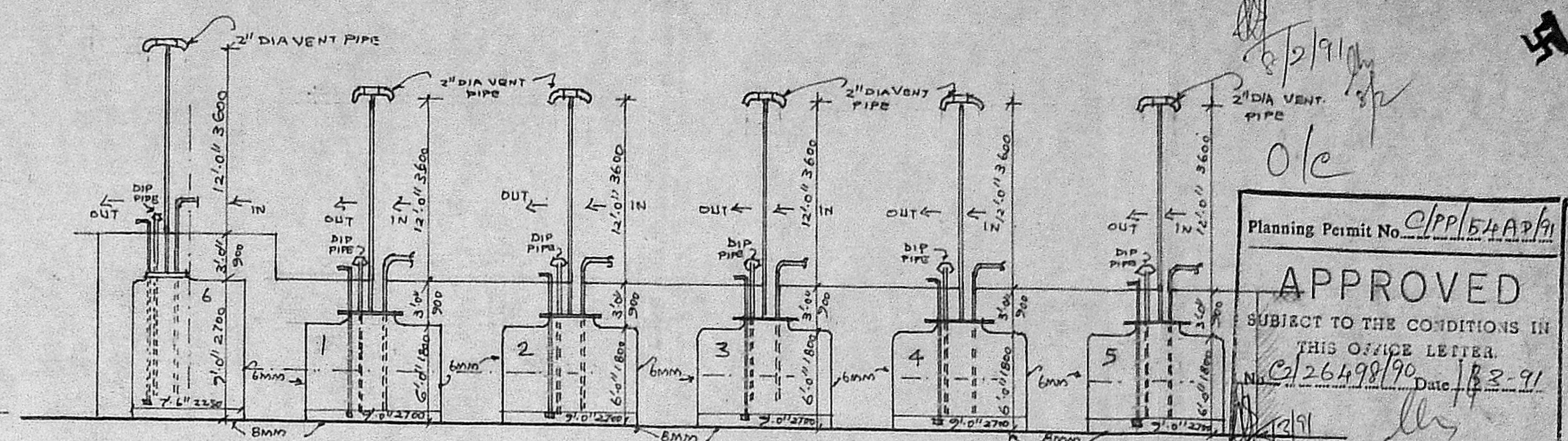
MEMBER SECRETARY
DEVELOPMENT AUTHORITY
MADRAS 600 003

SHEET NO. 2

PLEASE REFER SHEET NOS. 1, 3 & 4 FOR FACTORY PLAN, ELEVATION & SECTION AND MACHINERY DETAIL & STORAGE SHED.

NOTE:

SCALE 1" = 8' 0" OR 1:100 FOR ELEVATION OF 8KL STORAGE TANK CROSS SECTION OF 8KL STORAGE TANKS TOILET & WATCHMAN ROOM AND LUMBER ROOM. TIPPEN SHED



CROSS SECTION OF VERTICAL TANK NO. 6 (SL. NO. 6) & 5 NOS. HORIZONTAL TANKS (3, 4, 5) (ALL TANKS 8KL CAPACITY)

ELEVATION OF 8KL OIL STORAGE TANK (3 NOS)
(FOR DETAILED PLAN PLEASE REFER SHEET NO. 4)

COLOUR INDEX

EXISTING

PROPOSED

ROADS

BOUNDRY

PLINTH AREA DETAILS

EXISTING

GREASE FACTORY 3600.00 SQ. FT. OR 334.44 SQ. M.

OIL BLENDING PLANT FACTORY 3900.00 SQ. FT. OR 362.31 SQ. M.

STORAGE TANK 3 NOS.

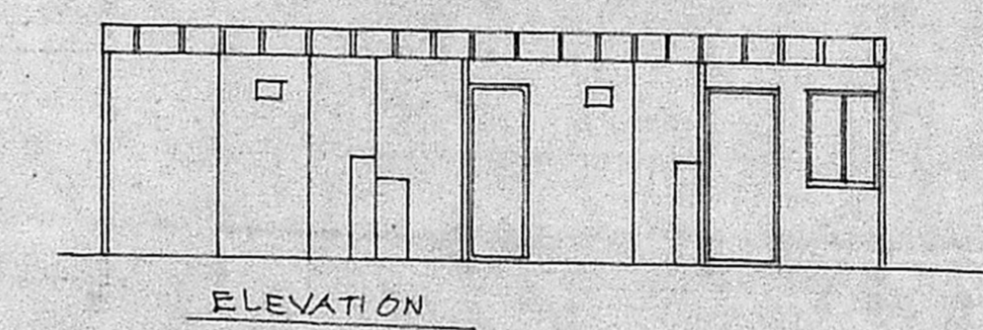
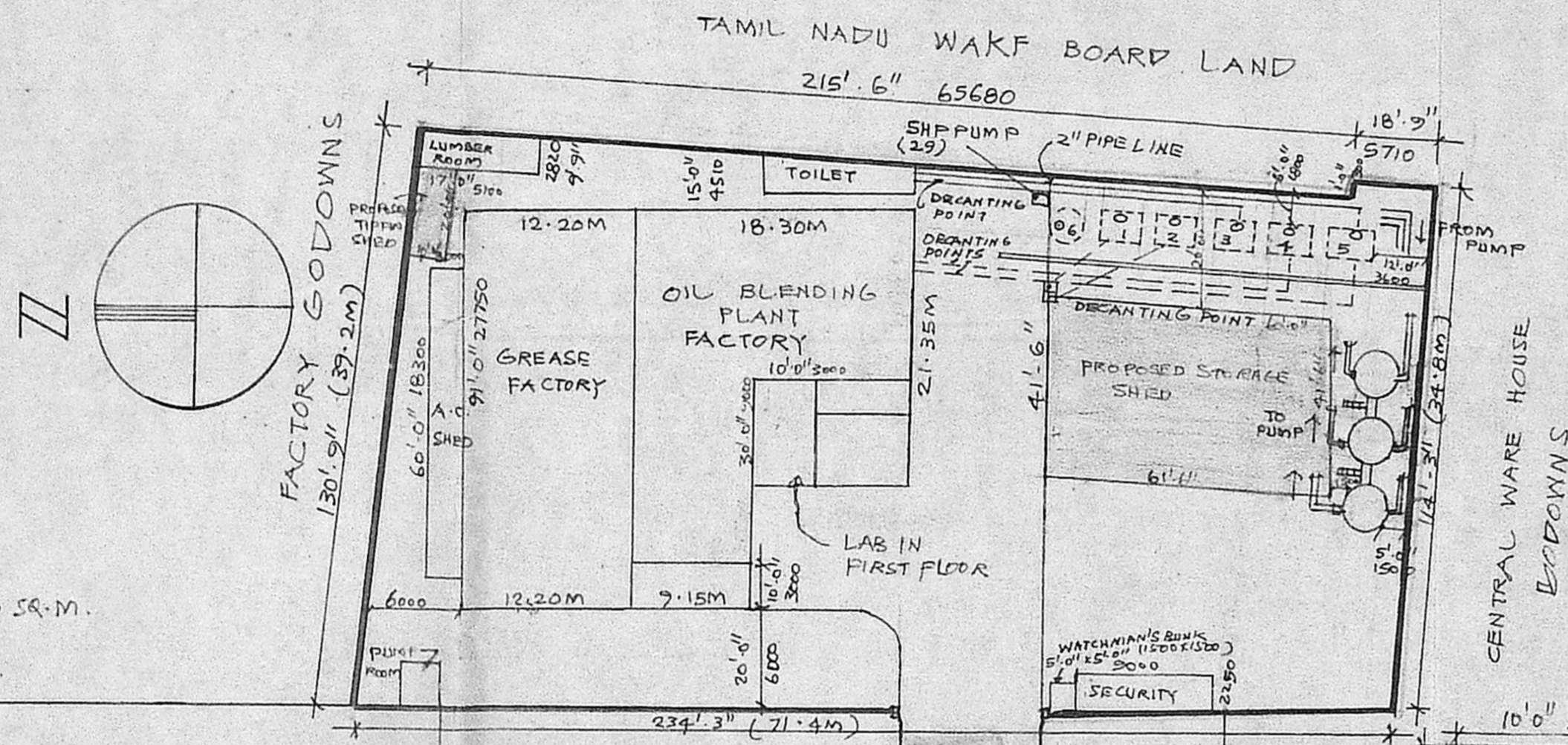
$7\pi^2 R = 1.57 \times 7.7 \text{ SR. M} \times 3 = 23.10 \text{ SQ. M.}$

LAB IN FIRST FLOOR 3.00 x 9.10 = 27.30 SQ. M.

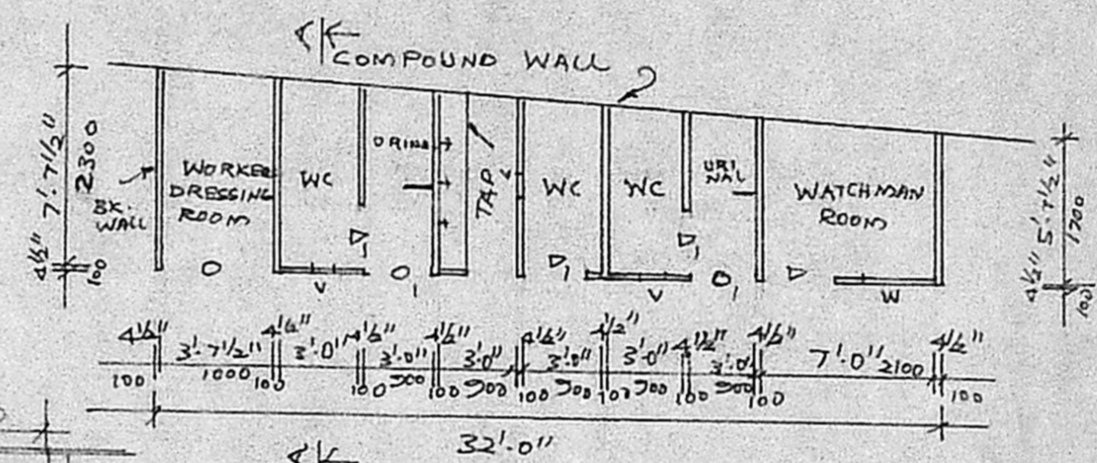
PROPOSED

AREA OF SHED 61' 6" x 41' 6" = 2552.25 SQ. FT. OR 237.10 SQ. M.

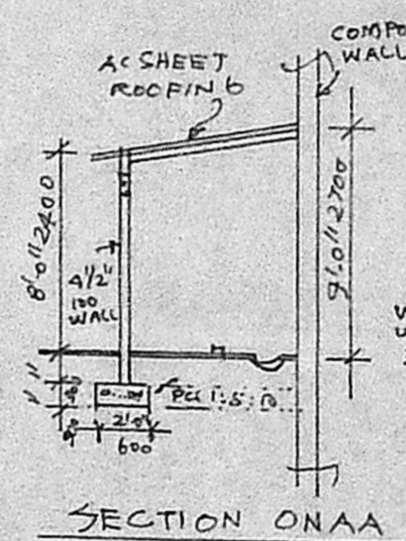
WORKERS TIPPEN SHED 10' 0" x 20' 0" = 200 SQ. FT. OR 18.58 SQ. M.



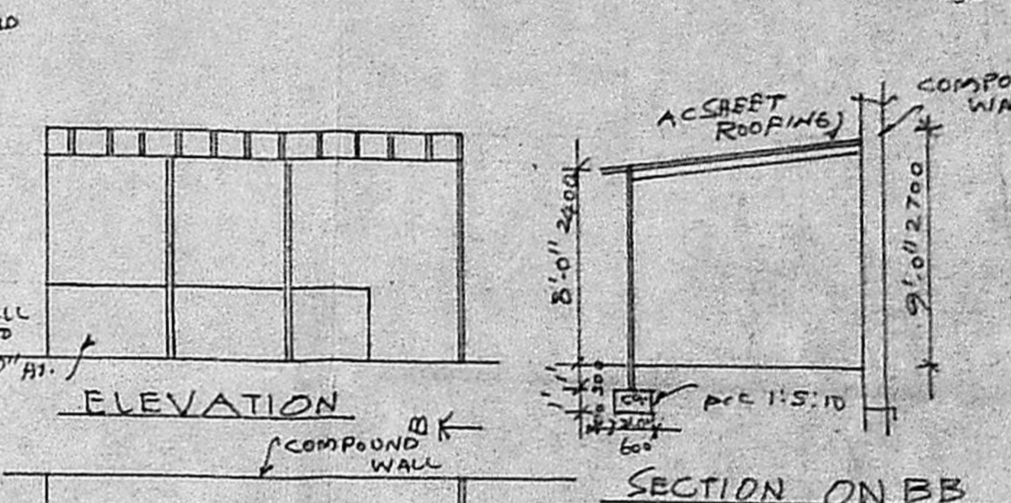
ELEVATION



PLAN OF TOILET & WATCHMAN ROOM SCALE 1" = 8' 0" OR 1:100



SECTION ON AA



SECTION ON BB

JOINERY DETAIL

T.W. DOOR 3' 0" x 7' 0" 900x2100

D 1 2' 6" x 7' 0" 762 x 2100

O OPEN 3' 7 1/2" x 7' 0" 1000 x 2100

O1 OPEN 3' 0" x 7' 0" 900 x 2100

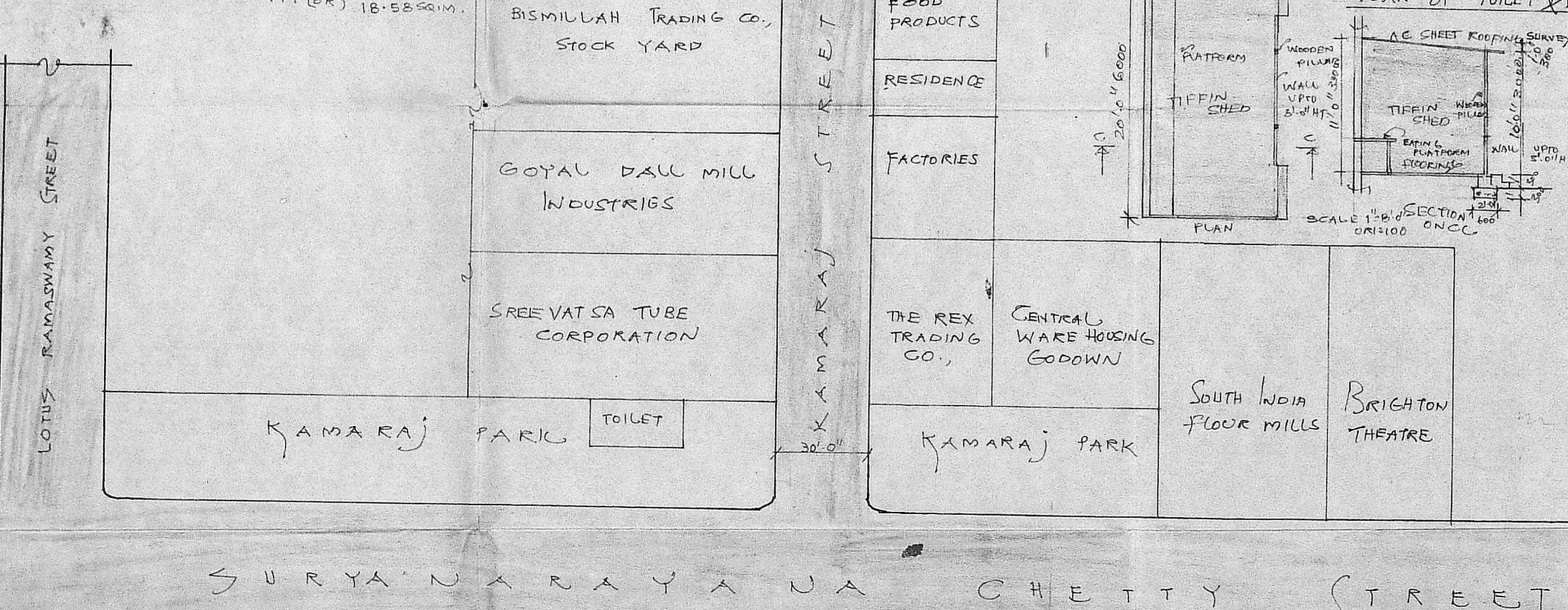
V VENTILATOR 1' 0" x 1' 6" 300 x 300

R5. ROOFING SHUTTER 8' 0" x 7' 0" 2400 x 2100

V VENTILATOR 4' 0" x 2' 0" 1200 x 600

V2 2' 0" x 2' 0" 600 x 600

PLAN OF LUMBER ROOM SCALE 1" = 8' 0" OR 1:100



SITE PLAN

SURVEY NO. L.A. NO. 19/70 R.S. NO. 3057/34, 3058/38 AND 3058/39 DIVISION NO. 11

BLOCK NO. 11 BLOCK NO. 46 TONDIAKPET MADRAS REFER SANCTIONED

B.A. NO. 3675/73 DATED PLOT NO. B S.N. CHETTY STREET

(OLD NO. 88/89) SURYANARAYANA CHETTY STREET MADRAS.

1. FIRE OFFICER NO OBJECTION CERTIFICATE NORTH 9003/ET/86 DT. 27.7.86

2. CORPORATION OF MADRAS PPA 128/87/12.2.87 PREVIOUS MMDA APPROVAL NO. C/PP/220/89 DT. 11.8.89.

3. CHIEF INSPECTOR OF FACTORIES (A&T) MADRAS - S APPROVAL NO. 15. @. 19917/86/12.2.87 AND 15. @. 12339/88 DT. 30.5.88

DIVISION FIRE OFFICER MADRAS CITY NORTH DIVISION EXISTING SANCTION CERTIFICATE NO. C 8902/GTS DATED 6.12.1975 AND NO. 23066/A2/84 22.2.1985. & 15. @. 17940/2/87 DT. 20.1.88

REFERENCE:

CORPORATION SANCTION VIDE LETTER NO. 36685/19/82 PPN NO. 21/80 DATED 14.2.1980 AND PPN/8A NO. 21/80 DATED 4.7.80

APPROVED BY INSPECTOR OF FACTORIES VIDE LETTER NO. R.DIS 88 644/75 AND NO. R.DIS 23540/76 DATED 5.3.1976 DRG. NO. 1619 UNDER FACTORY ACT 1948.

SITE PLAN SHOWING THE FACTORY BUILDING OF M'S TIDE WATER OIL COMPANY (INDIA) LTD., AT NO. 14, KAMARAJ PARK STREET, ROYAPURIAM, MADRAS - 600 013.

SCALE = 1:400.

For TIDE WATER OIL CO. (INDIA) LTD.

SUNDERESH M. OWNER

M. P. CHANDRASEKHARAN D.C.E., CIVIL ENGINEER & BUILDING CONTRACTOR LICENSED SURVEYOR NO. 36 GUIL CORPORATION OF MADRAS NO 188, BIG STREET, TRIPPLICANE, MADRAS - 600 005

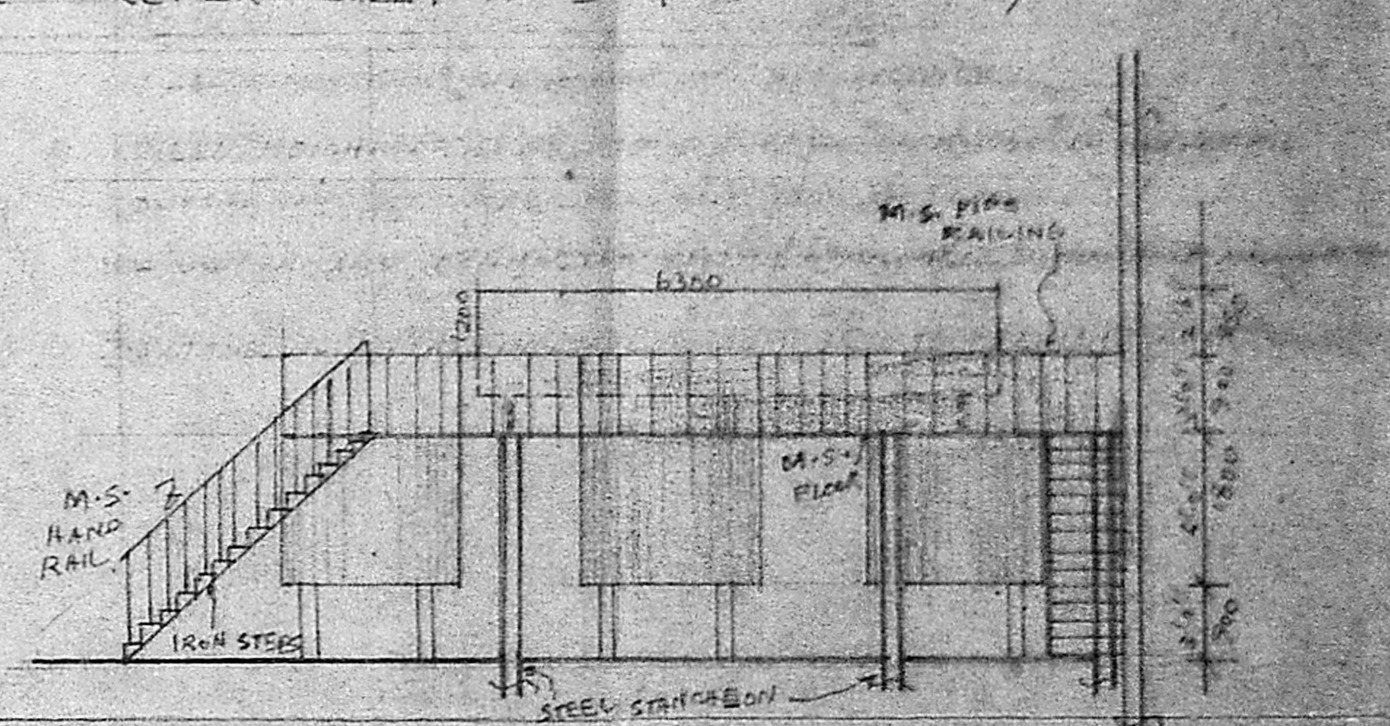
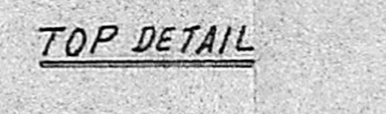
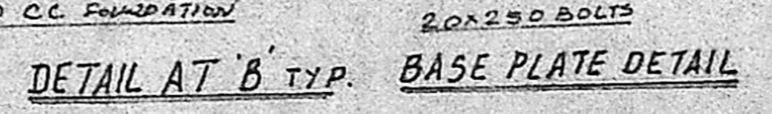
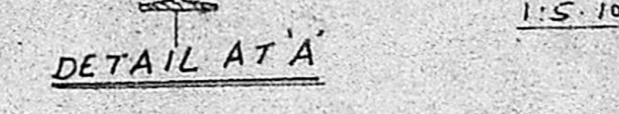
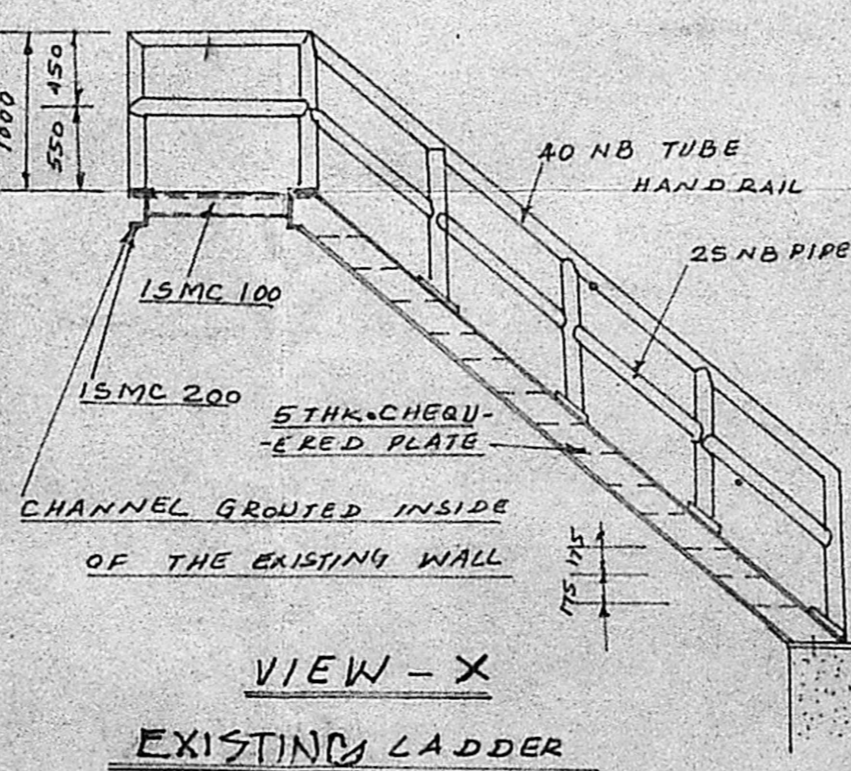
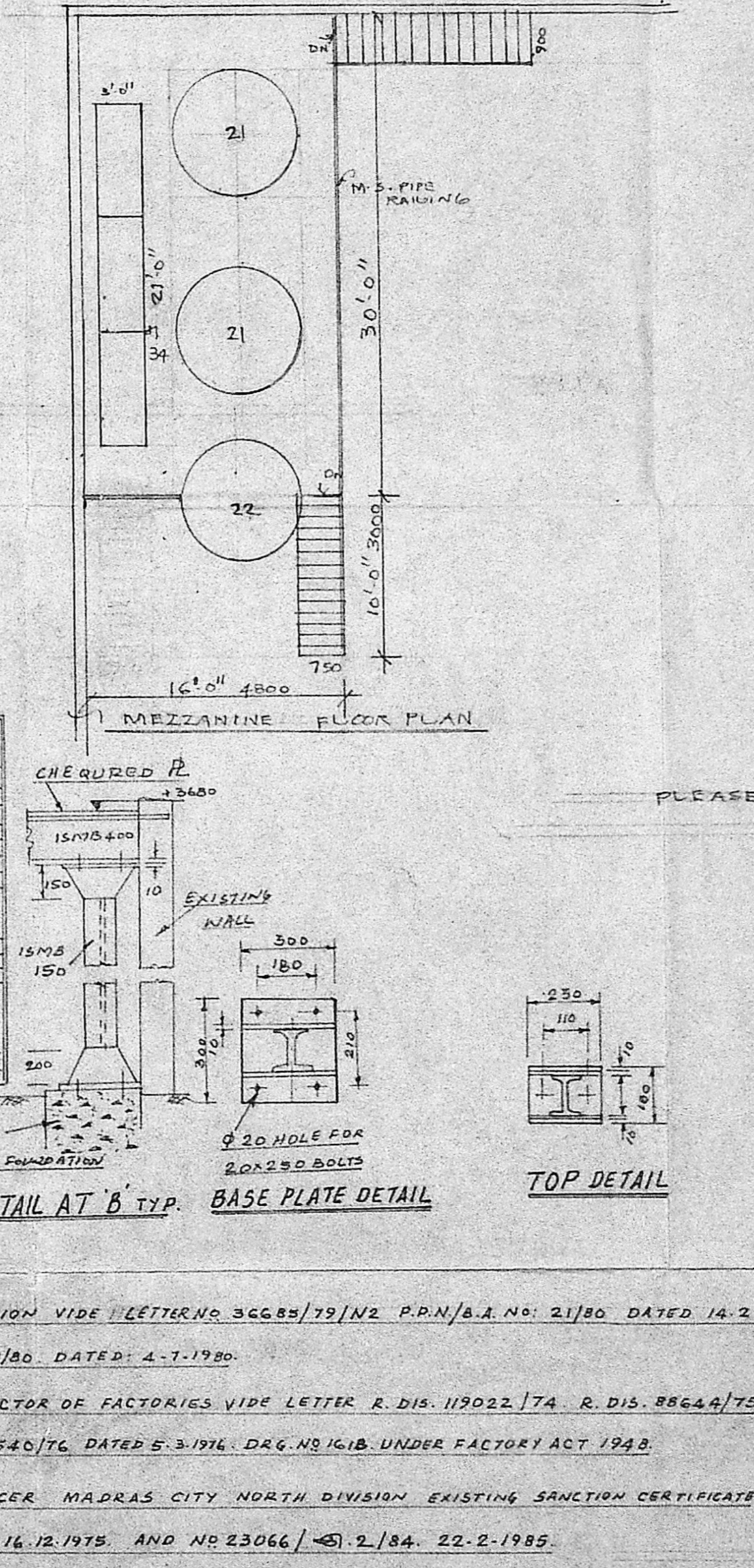
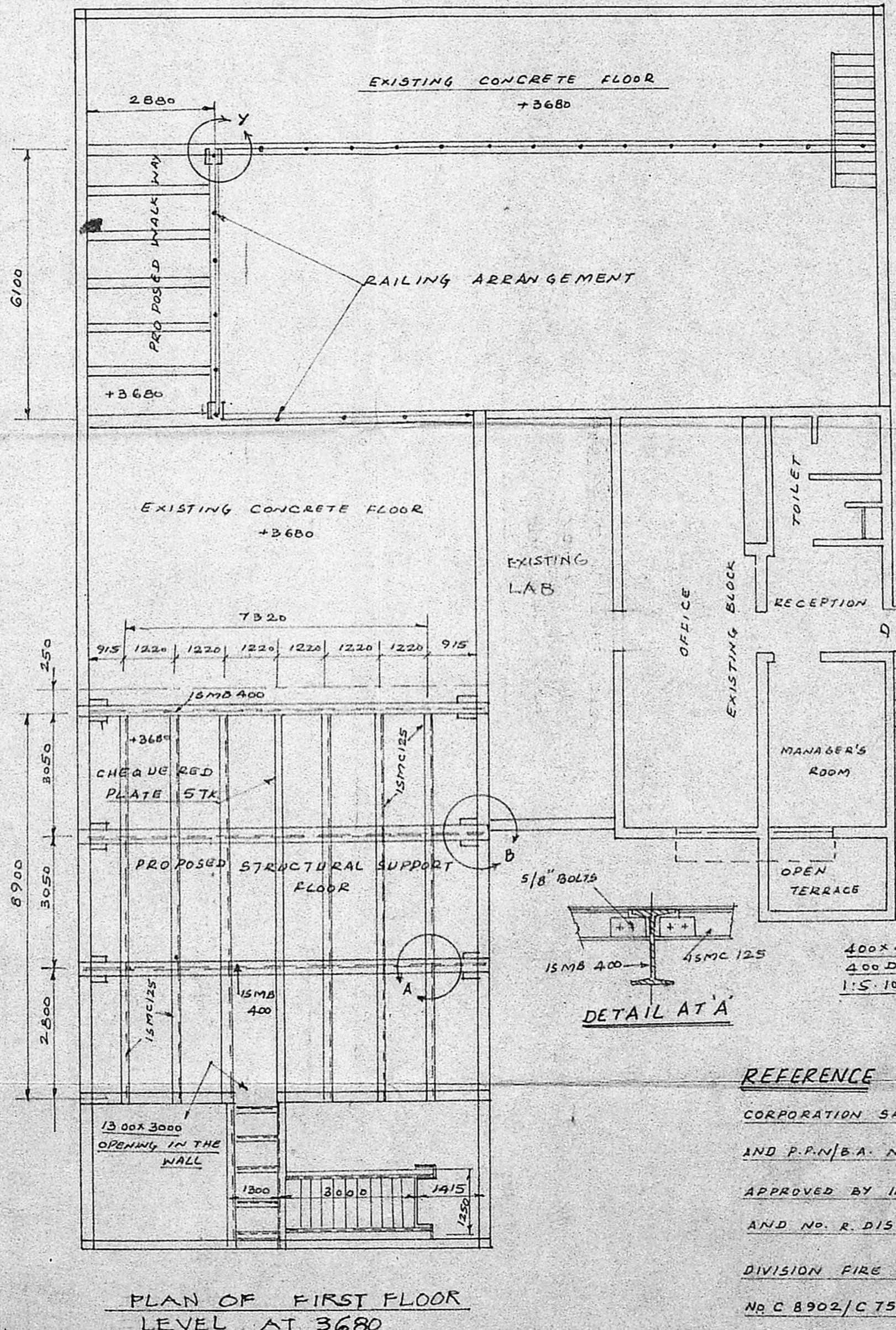
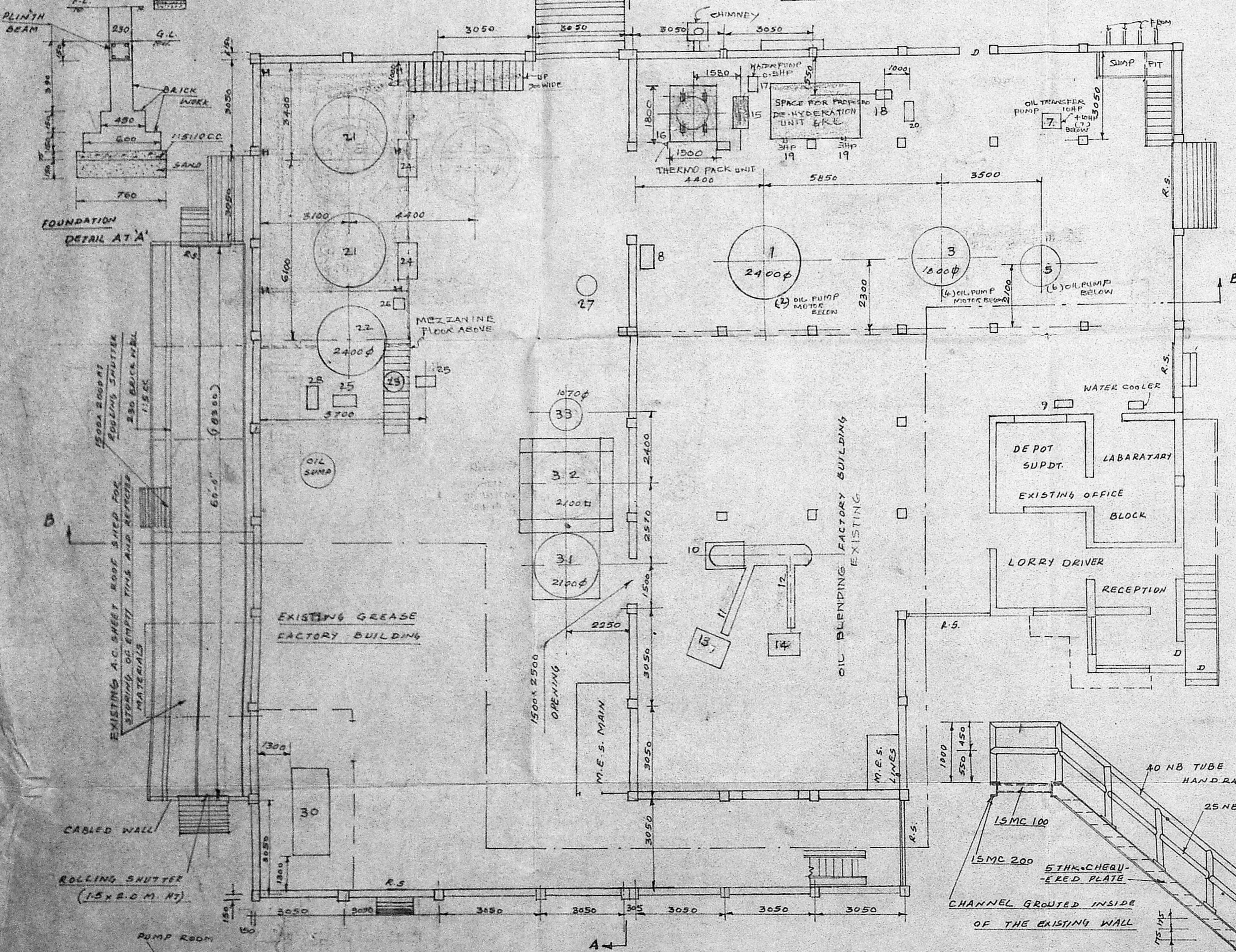
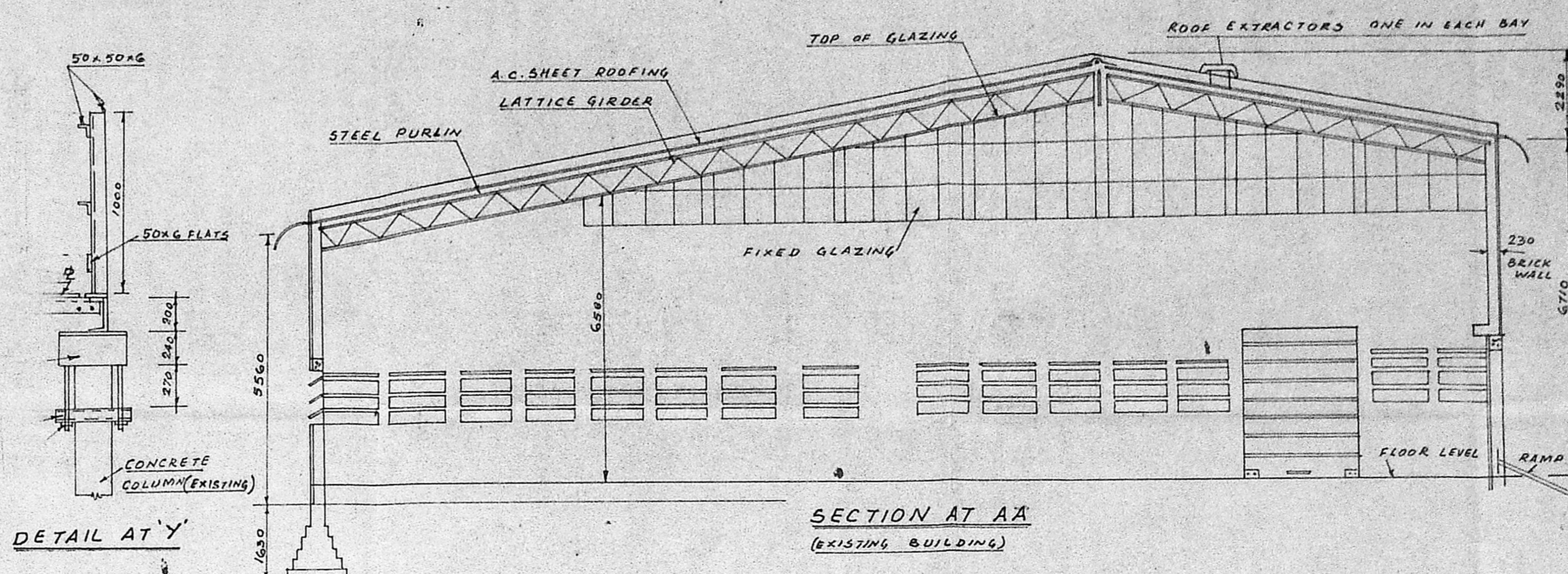
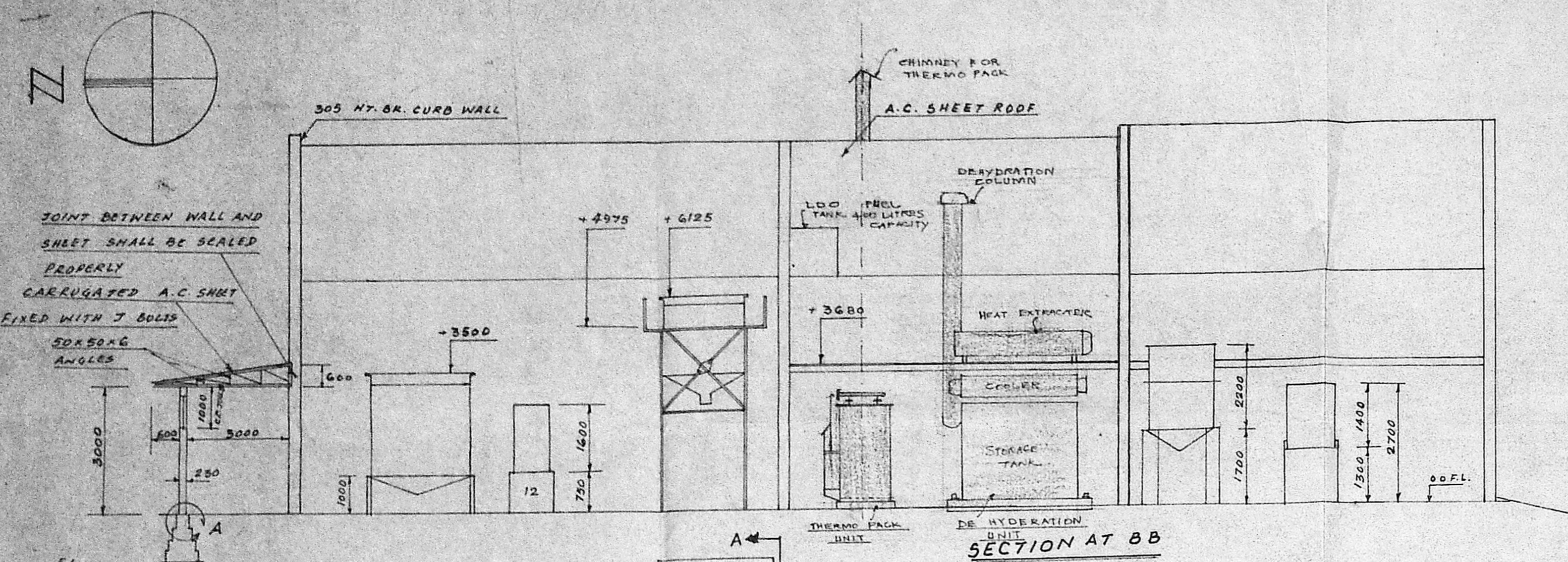
LICENCED SURVEYOR

MACHINERY DETAIL

Sl. No.	DESCRIPTION	QTY	H.P.	TOTAL H.P.	REMARKS
1	BKL KETTLE	1	7.50	7.50	SUPPORT HT. RAISED TO 3550
2	BKL KETTLE (INCREASED TO 4KL)	1	5.00	5.00	
3	1KL KETTLE	1	3.00	3.00	
4	OIL PUMP	1	5.00	5.00	
5	AIR COMPRESSOR MOVABLE	1	1.00	1.00	
6	WATER PUMP	1	0.50	0.50	Planning Permit No. 2/PP/5480/74
7	AIR COMPRESSOR	1	3.00	3.00	
8	GREASE KETTLE WITH STRIKER	2	20.00	40.00	TO THE CONDITIONS IN
9	KETTLE FURNACE OIL PUMP	2	0.75	1.50	OFFICE LETTER NO. 2/26/11/74 DATED 2-9-74
10	BURNER BLOWER	1	5.00	5.00	
11	GREASE PUMP (ONE MOVABLE)	3	1.50	4.50	
12	SUMP OIL PUMP	1	5.00	5.00	MEMBER SECRETARY
13	MOVABLE LIFTS	2	3.00	6.00	DEVELOPMENT AUTHORITY
14	GREASE COOLING KETTLE	1	-	-	GRAS-600028
15	COOLING WATER PUMP	1	0.50	0.50	
16	GREASE GRINDER	1	20.00	20.00	
17	GREASE PILOT KETTLE	1	2.00	2.00	
18	OIL PUMP	1	5.00	5.00	
19	DIESEL GENERATOR 10KVA	1	-	-	
20	PRODUCT FILLING TANK 2KL	1	-	-	
21	10KL OIL TANK	1	-	-	
22	10MT GREASE TANK	1	-	-	
23	BACK PRESSURE TANK	1	-	-	
24	ROTARY PUMP FILLER	1	2.00	2.00	
25	DISCHARGE CONVEYOR I	1	0.50	0.50	
26	DISCHARGE CONVEYOR II	1	0.50	0.50	
27	SEAMING MACHINE	1	2.00	2.00	
28	SEALING MACHINE	1	1.00	1.00	
29	PUMP (NEAR STORAGE TANKS)	1	5.00	5.00	
TOTAL				136	

APPROVED

MEMBER SECRETARY
DEVELOPMENT AUTHORITY
GRAS-600028



REFERENCE
CORPORATION SANCTION VIDE LETTER NO. 36685/79/N2 P.P.N./B.A. NO. 21/80 DATED 14.2.1980
AND P.P.N./B.A. NO. 21/80 DATED: 4.7.1980
APPROVED BY INSPECTOR OF FACTORIES VIDE LETTER R. DIS. 119022/74 R. DIS. 88624/75
AND NO. R. DIS. 23540/76 DATED 5.3.1976 DRG. NO. 1618 UNDER FACTORY ACT 1948.
DIVISION FIRE OFFICER MADRAS CITY NORTH DIVISION EXISTING SANCTION CERTIFICATE
No C 8902/C 75 DT. 16.12.1975. AND NO 23066/45. 2/84. 22.2.1985.

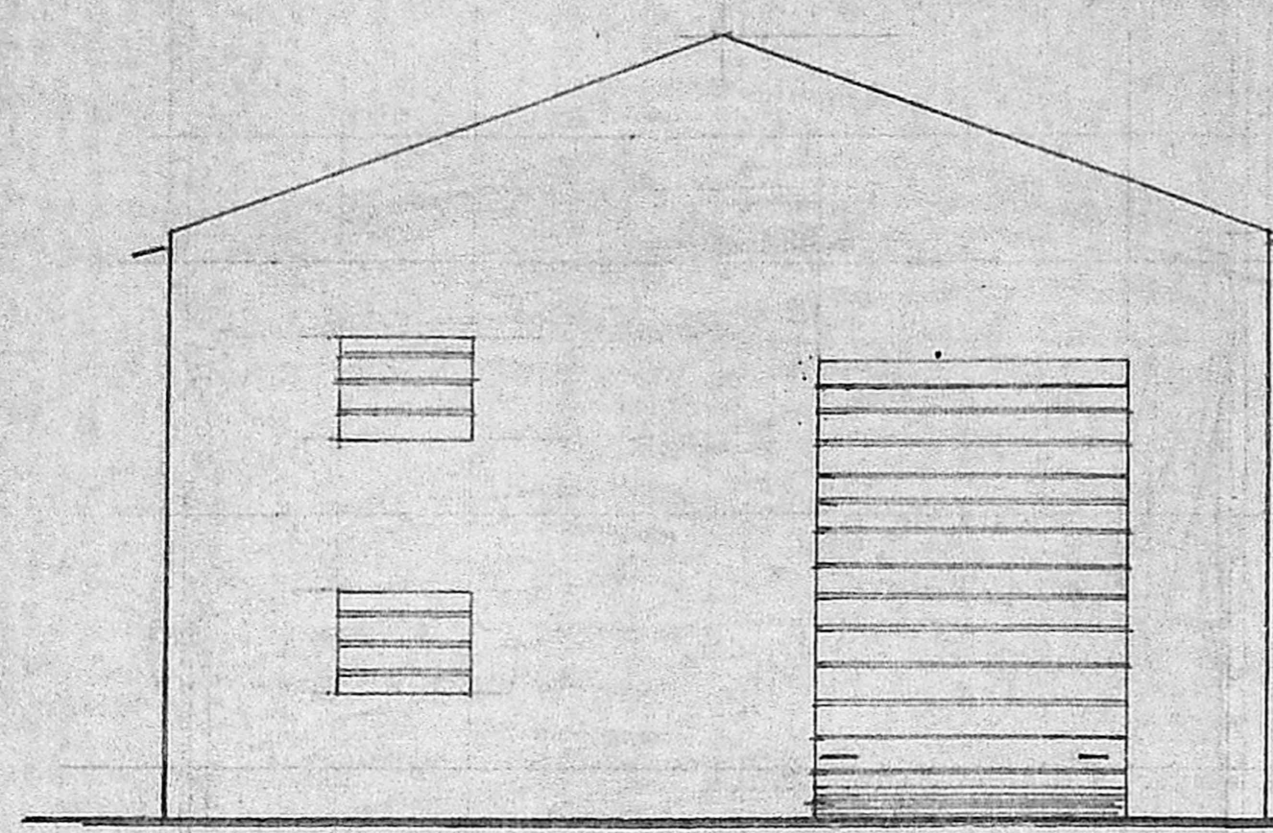
TIDE WATER OIL CO (INDIA) LTD, MADRAS-60001.
PROPOSED ADDITIONS TO THE EXISTING FACTORY
BUILDING DOOR NO 14, KAMARAJ PARK STREET,
MADRAS-600 013. LA. N° 19/70, P. S. N° 3097/34, 3098/38
AND 3098/39. DIVISION N° 11, BLOCK N° 46, TONDIARPET, MADRAS
REFER SANCTIONED B.A. N° 3675/73 PLOT N° 8, S. N. CHETTY ST. (OLD NO. 88/89 S.N.
CHETTY ST., MADRAS)

M. S. CHANDRASEKHARAN I.C.E.
CIVIL ENGINEER & BUILDING CONTRACTOR
LICENSED SURVEYOR NO. 36, C.I.T.
CORPORATION OF MADRAS
NO. 15B, BIG STREET,
TRIPLIKANE, MADRAS 600 005
LICENCED SURVEYOR

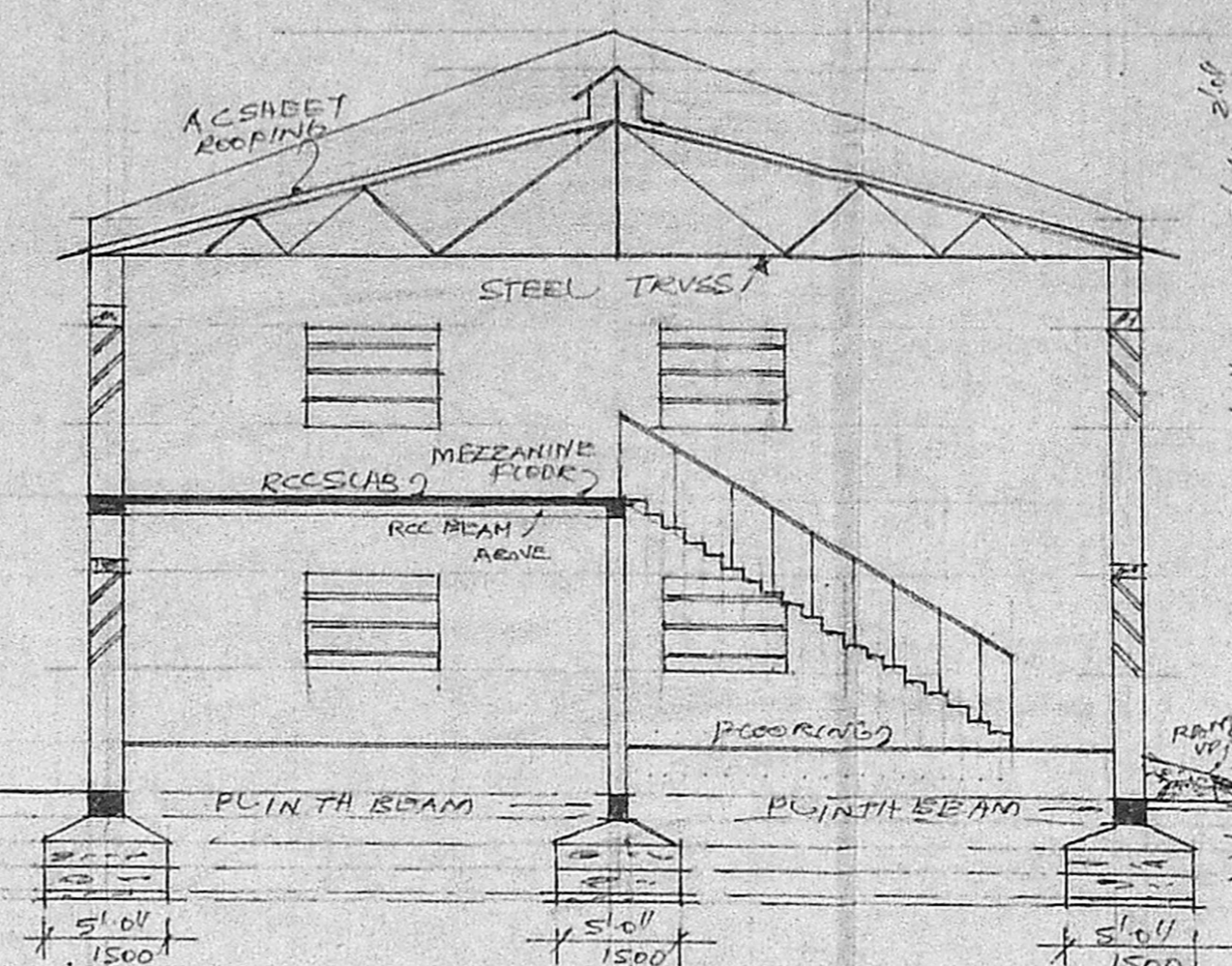
SHEET No. 1.
PLEASE REFER SHEET NO. 2, 3 & 4 FOR
SITE PLAN, MACHINERY DETAIL & STORAGE SHED

PLINTH AREA DETAILS
GREASE FACTORY 3600.00 SQ. FT. (OR) 334.44 SQ. M.
OIL BLENDING PLANT 3900.00 SQ. FT. (OR) 362.31 SQ. M.

COLOR INDEX
EXISTING
PROPOSED

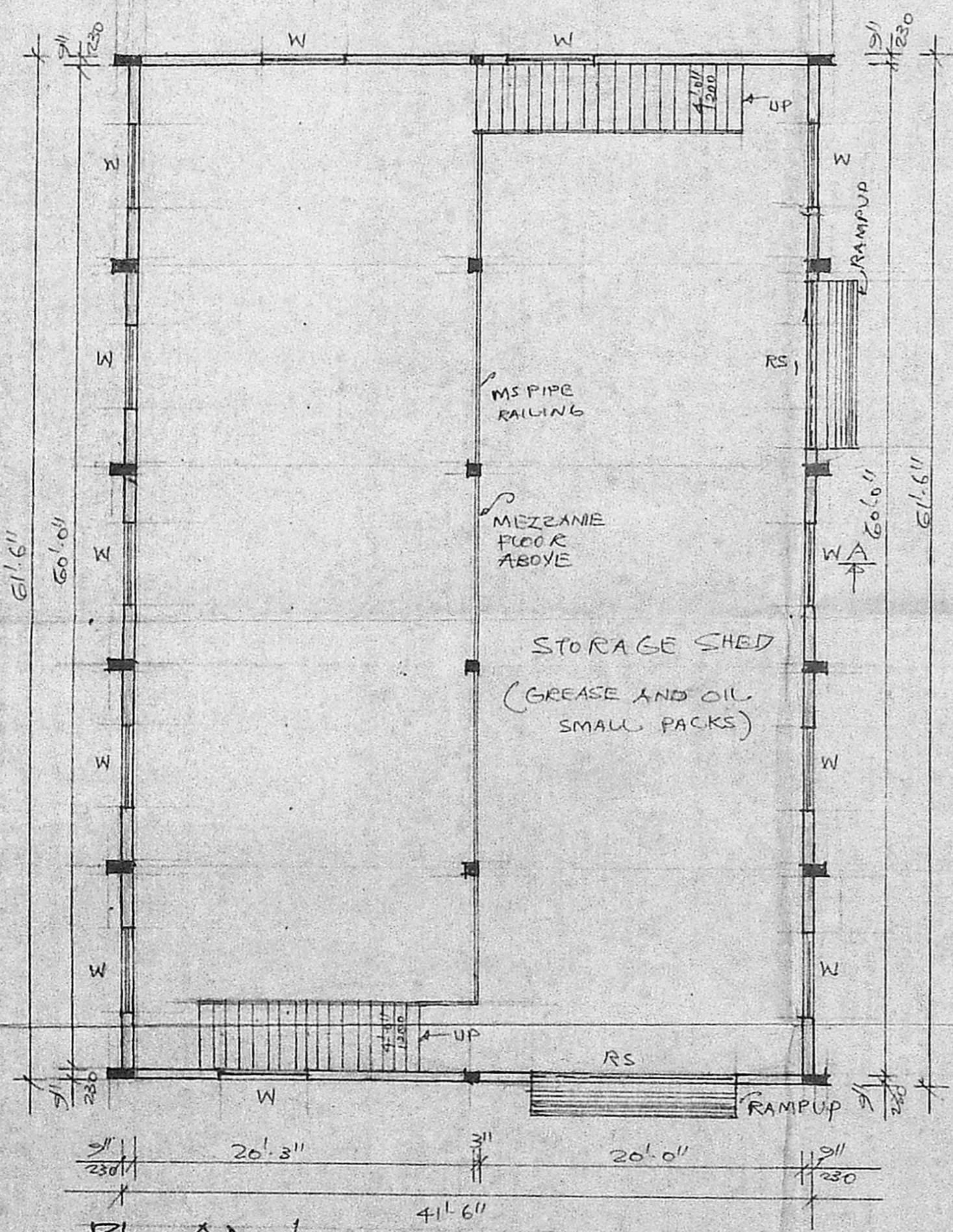


FRONT ELEVATION



SECTION ON AA

Planning Permit No. C/PP/54 CD/A
APPROVED
SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.
No. C2/26498/70 Date 11-3-91
FOR MEMBER SECRETARY
MADRAS METROPOLITAN
DEVELOPMENT AUTHORITY
MADRAS - 600 008.



PLAN

SCHEDULE OF JOINERY

TYPE	SIZE		SILL	TOP	DESCRIPTION	REMARKS
	WIDTH	HEIGHT				
RS.	12'0"	15'0"	-	15'0"	ROLLING SHUTTER	
	3600	4500		4500		
RS.	10'0"	15'0"	-	15'0"	ROLLING SHUTTER	
	3000	4500		4500		
W	5'0"	4'0"	3'0"	7'0"	R.C.C. LOUVER	
	1500	1200	900	2100		

PLINTH AREA
GROUND FLOOR 2400 SQ. FT (OR) 223.00 SM
MEZZANINE FLOOR 1200 SQ. FT (OR) 111.48 SM
TOTAL 334.48 SM

SHEET NO. 4
PLEASE REFER SHEET NO. 1, 2, 3 FOR FACTORY PLAN, MACHINERY DETAIL AND SITE PLAN
PLAN SHOWING THE PROPOSED STORAGE SHED IN M'S TIDE WATER OIL COMPANY (INDIA) LTD., AT NO. 14, KAMARAJ PARK STREET, ROYAPURAM, MADRAS - 600 013.
SCALE 1" = 8'0" OR 1:100.

Phone: 440782
R. Mohan Rao, D.C.E.
LICENSED SURVEYOR
For TIDE WATER OIL CO. (INDIA) LTD.,
Corporation of Madras
REG No. 14
AMBATTUR TOWN SHIP
ALANDUR MUNICIPALITY
Consulting Engineer & Cont. Eng.
Office: 15, Madley Road
T. NAGAR, MADRAS - 600 017
OWNER

