

**PROPOSED ADDITION TO THE EXISTING FACTORY**  
 ADDITION TO THE EXISTING FACTORY  
 LIMITED TO MANUFACTURING OF COILS  
 FORMER MANUFACTURING COMPONENTS  
 IN S.NO. 17, 18, 19, 20 & 21/A OF  
 HIGHWAY VILLAGE & S.NO. 1/22  
 27th MANDAL, CHENNAI DISTRICT  
 TAMIL NADU STATE PANCHAYAT UNION.

**SPECIFICATION**

FOUNDATION	R.C.C. COLUMN WITH BRICK MASONRY WITH C.M. 1:3 MIX UP ABOVE R.C.C. SUD
SUPER STRUCTURE	R.C.C. FRAMED STRUCTURE, BRICKWORK IN C.M. 1:3 MIX USING FIRST CLASS BRICKS
R.C. WORKS	UNITED, BEAMS & SLABS ARE IN R.C.C. 1:1:4 MIX WITH SUITABLE REINFORCEMENT
ROOFING	R.C.C. ROOF SLAB USING 15 MM BLUE METAL IN 1:2:4 MIX AND TOP FINISHED WEATHERING COLORE
PLASTERING	ALL WALLS PLASTERED IN C.M. 1:3 MIX FILING 1:3 MIX C.C. 1:1:8 MIX AND TOP FINISHING WITH MOSAIC TILES
FLOORING	ALL FLOORS ARE USING TEAK WOOD
WOOD WORK	

**JOINERY DETAILS**

R.S.1	ROLLING SHUTTER	4'0" x 8'0"	1.00	4.00
R.S.1	ROLLING SHUTTER	6'0" x 7'0"	1.00	6.00
R.S.2	ROLLING SHUTTER	10'0" x 8'0"	1.00	10.00
R.S.3	ROLLING SHUTTER	10'0" x 14'0"	1.00	14.00
R.S.4	ROLLING SHUTTER	11'0" x 20'0"	1.00	22.00
D	OPENING	4'0" x 7'0"	1.00	4.00
O.F	OPENING	3'0" x 7'0"	1.00	3.00
D	DOOR	4'0" x 7'0"	1.00	4.00
D1	DOOR	3'0" x 7'0"	1.00	3.00
D2	DOOR	2'6" x 7'0"	1.00	2.60
W	WINDOW	6'0" x 7'0"	1.00	6.00
W1	WINDOW	5'0" x 5'0"	1.00	5.00
W2	WINDOW	3'0" x 4'0"	1.00	3.00
V	VENTILATOR	6'0" x 2'0"	1.00	6.00
V1	VENTILATOR	3'0" x 2'0"	1.00	3.00

**AREA DETAILS**

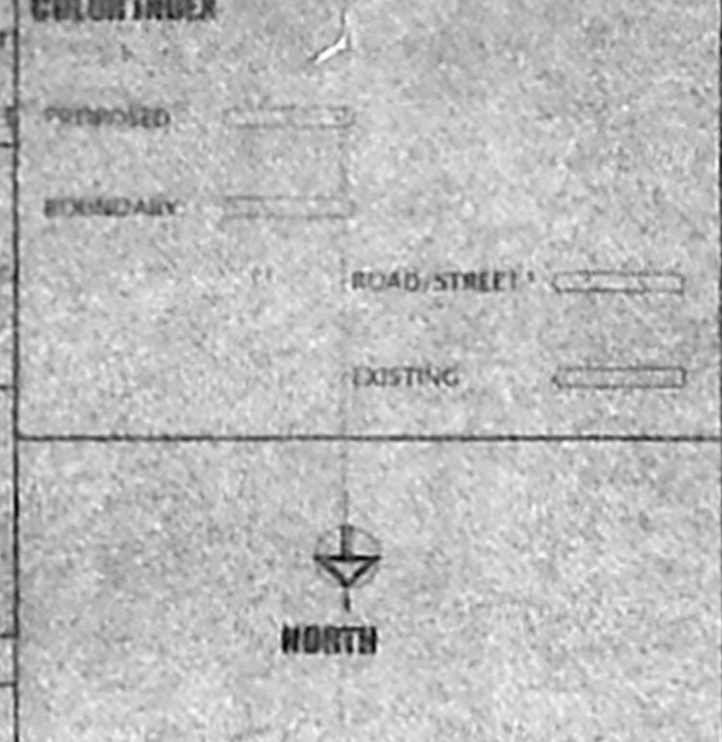
AREA OF PLOT AS PER DOCUMENT	15230.00 SQ.M	164705.20 SQ.FT
EXISTING BUILT UP AREA	11380.00 SQ.M	122144.44 SQ.FT
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**PLINTH AREA**

PRO FACTORY BUILDING	2384.14 SQ.M	25730.20 SQ.FT
PRO TOILET-SCRAP ROOM	49.38 SQ.M	528.75 SQ.FT
PRO PSA PLANT + C TOWER ROOM	110.50 SQ.M	1190.50 SQ.FT
CYCLE SHED	110.50 SQ.M	1190.50 SQ.FT

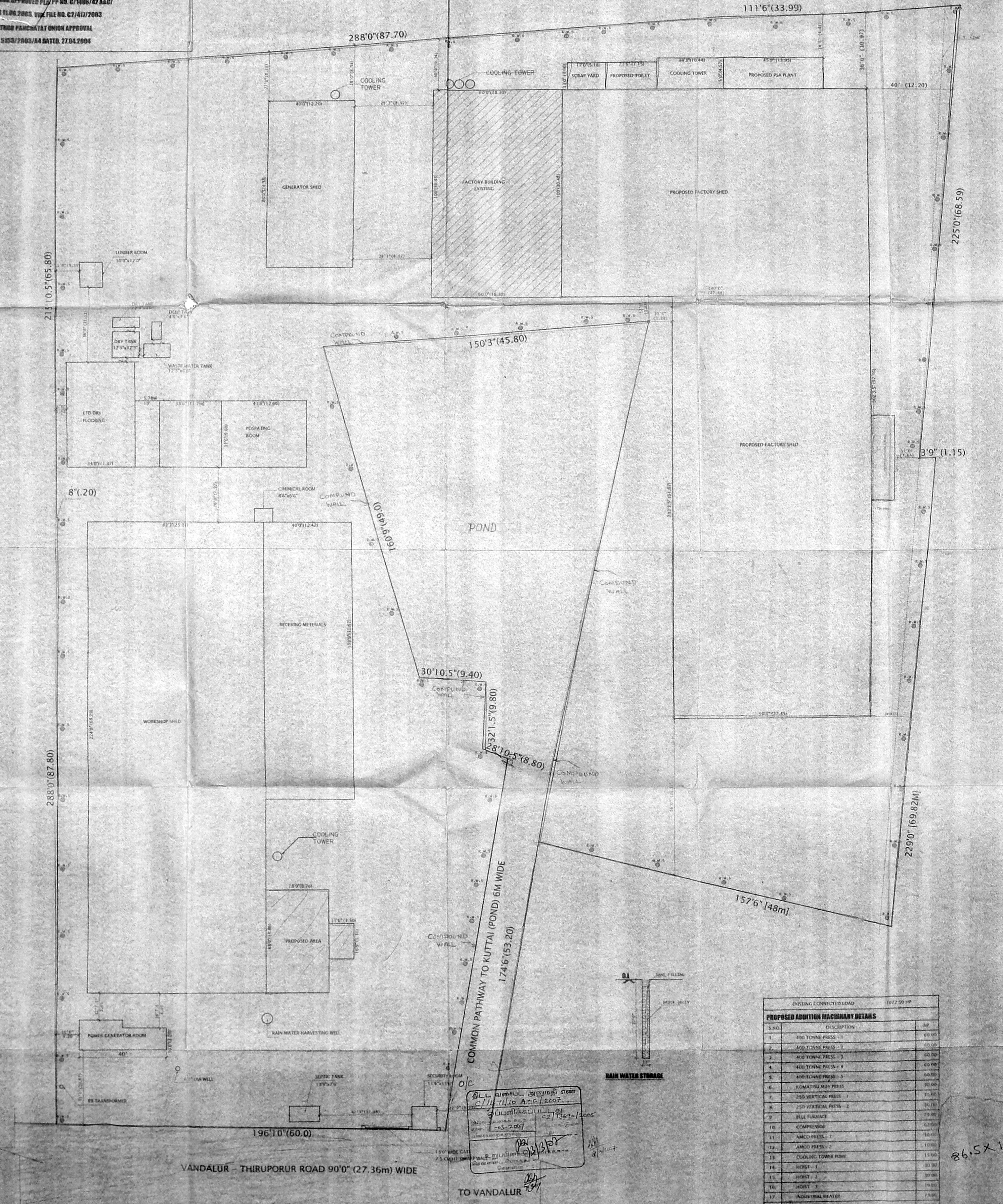
**PRO OFFICE**

GROUND FLOOR AREA	130.25 SQ.M	1401.05 SQ.FT
FIRST FLOOR AREA	130.25 SQ.M	1401.05 SQ.FT
PORTICO AREA	17.80 SQ.M	190.46 SQ.FT
TOTAL BUILT UP AREA	408.80 SQ.M	4392.56 SQ.FT
PLANT COVERAGE	48.14%	
F.F.I	0.45	



FOR SUPER AUTO FORGE LTD.,  
 Authorized Signatory  
 N.A. RAMANUJAN  
 ARCHITECT  
 97-2nd FLOOR, T. N. COLONY, CHENNAI-600 028  
 PHONE: (044) 26111111

**NOTE**  
 EXISTING CMAA APPROVED P.L.P.P. NO. C/1408/42 A&C/  
 DATED 11.06.2003. V.P. FILE NO. C2/411/2003  
 KATTANUR PANCHAYAT UNION APPROVAL  
 NO. D.215/NO. 5153/2003/A4 DATED 27.04.2004



**EXISTING CONNECTED LOAD** 1077.20 HP

**PROPOSED ADDITION FACTORY DETAILS**

S.NO.	DESCRIPTION	HP
1	400 TONNE PRESS - 1	60.00
2	400 TONNE PRESS - 2	60.00
3	400 TONNE PRESS - 3	60.00
4	400 TONNE PRESS - 4	60.00
5	400 TONNE PRESS - 5	60.00
6	KOMATSU RAY PRESS	30.00
7	250 VERTICAL PRESS - 1	15.00
8	250 VERTICAL PRESS - 2	15.00
9	BILL FURNACE	75.00
10	COMPRESSOR	6.00
11	AMCO PRESS - 1	10.00
12	AMCO PRESS - 2	10.00
13	COOLING TOWER PUMP	15.00
14	HOBOT - 1	30.00
15	HOBOT - 2	30.00
16	HOBOT - 3	19.80
17	INDUSTRIAL HEATER	7.00
18	W.F. COOLING TOWER	15.00
19	DRYER	10.00
20	9.80 VERTICAL PRESS	15.00
21	LIGHTING EQUIPMENT	1.00
<b>TOTAL LOAD</b>		<b>1572.00</b>
NO. OF LABOURS EMPLOYED		168

**SITE PLAN**  
 SCALE - 1:200

86.5 x 109  
 A

**PLAN SHOWING THE PROPOSED ADDITIONS TO THE EXISTING FACTORY BUILDING FOR M/S. SUPER AUTO FORGE LIMITED FOR MANUFACTURING OF COLD FORMED AUTOMOBILE COMPONENTS IN S.NO. 1/1, 1/2A, 1/2C & 3/1A OF NEDUNKUNDURAM VILLAGE & S.NO. 1/27, 1/28, KOLAPAKKAM VILLAGE, CHEMUNGALPATTU TALUK, KATTANKUDIATHUR PANCHAYAT UNION.**

SCALE - 1" = 6' 0" (1:180)

SHEET NO. 3/3

**COLOR INDEX**

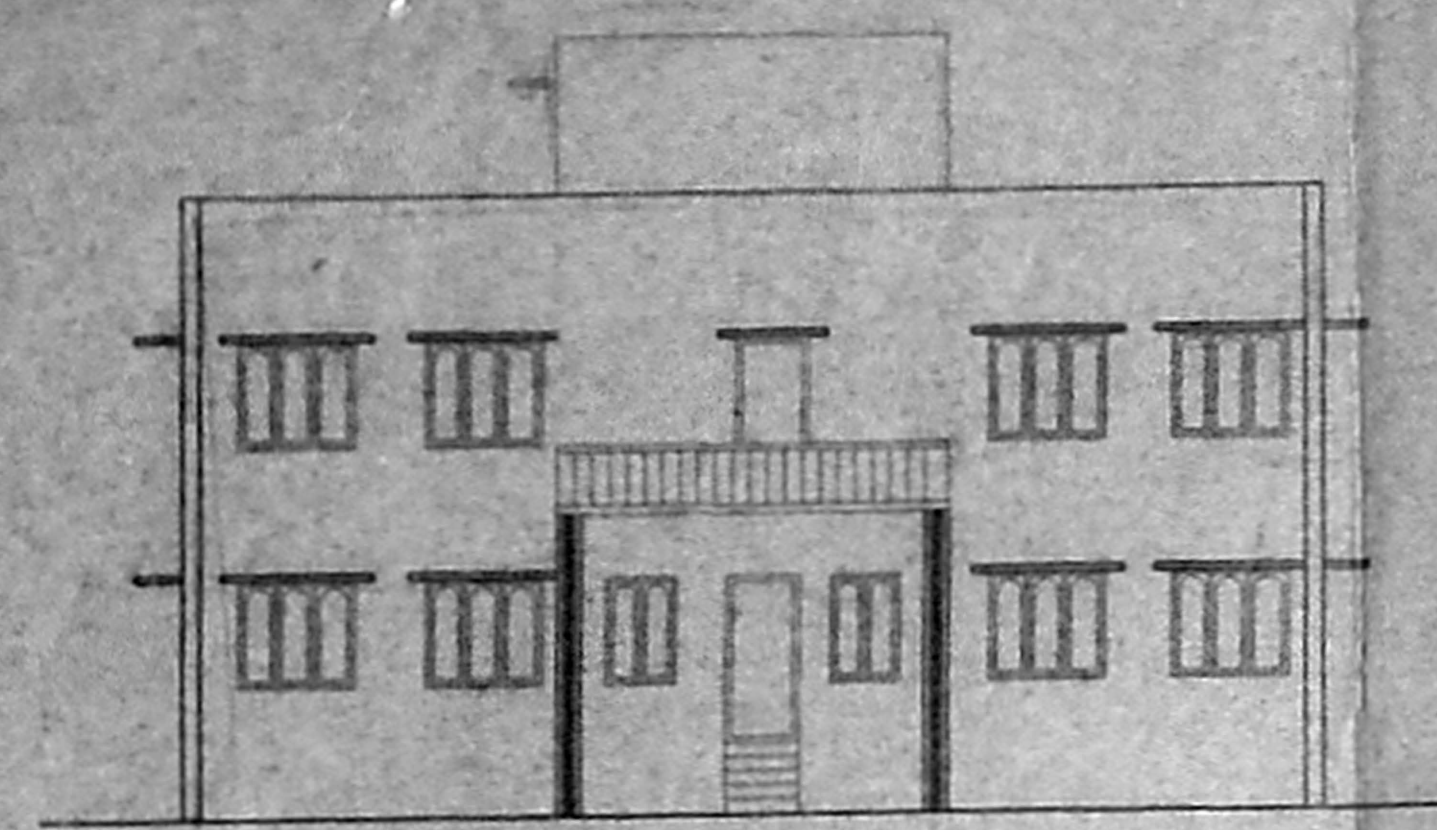
PROPOSED	—
BOUNDARY	—
ROAD/STREET	—
EXISTING	—

For SUPER AUTO FORGE LTD.  
*Amruth Shankan*  
 Director.

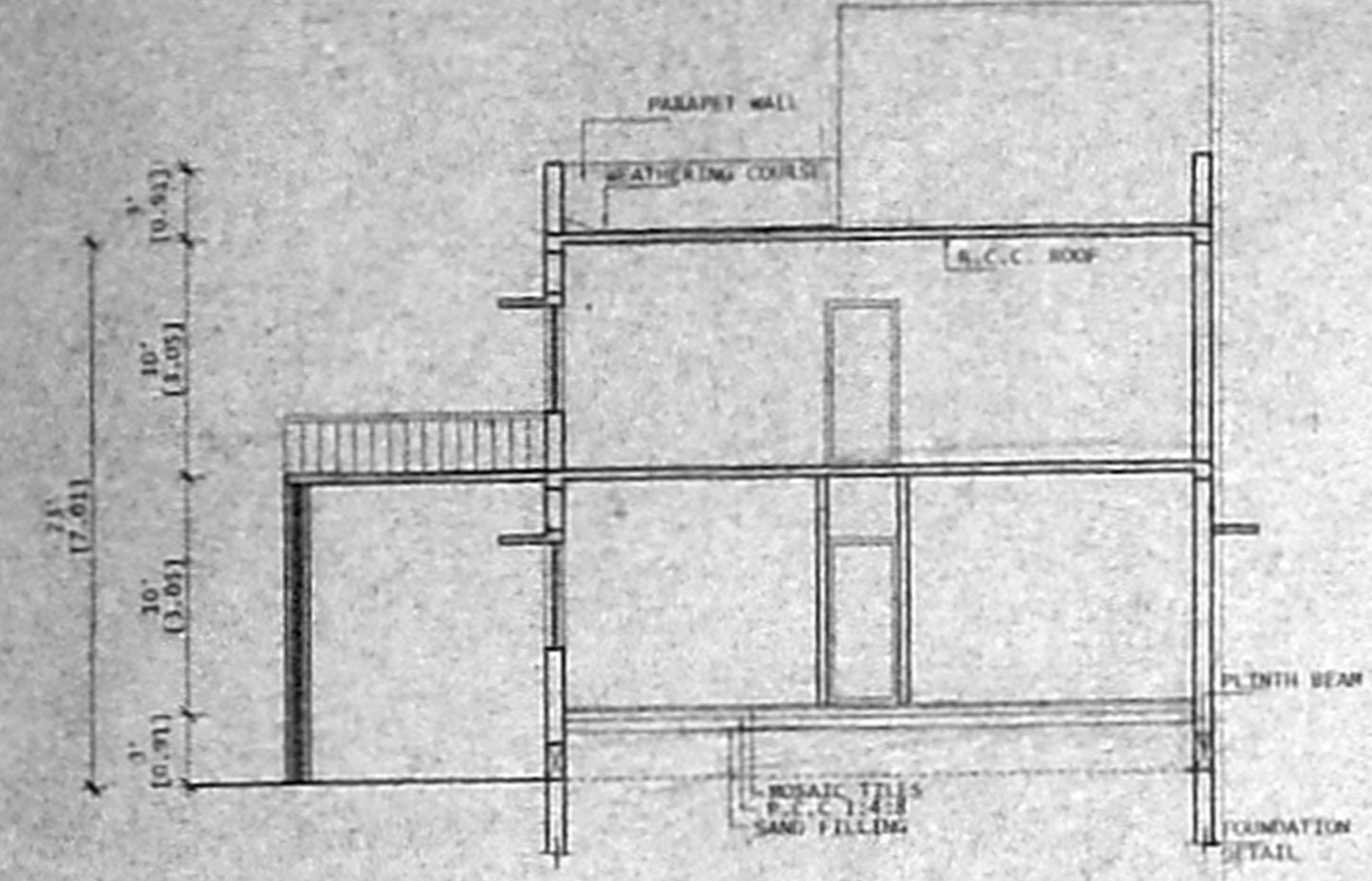
OWNER

LICENSED SURVEYOR

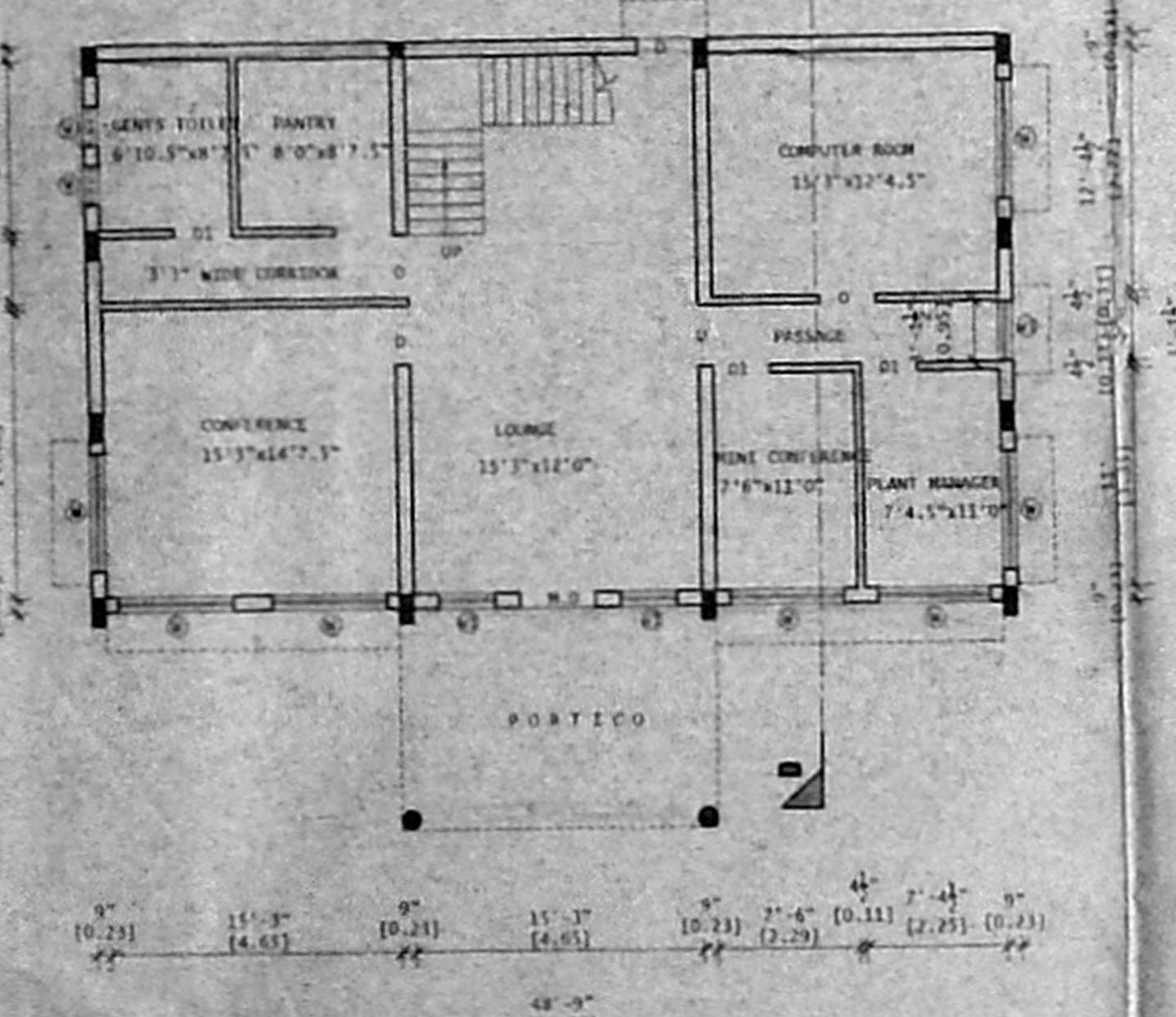
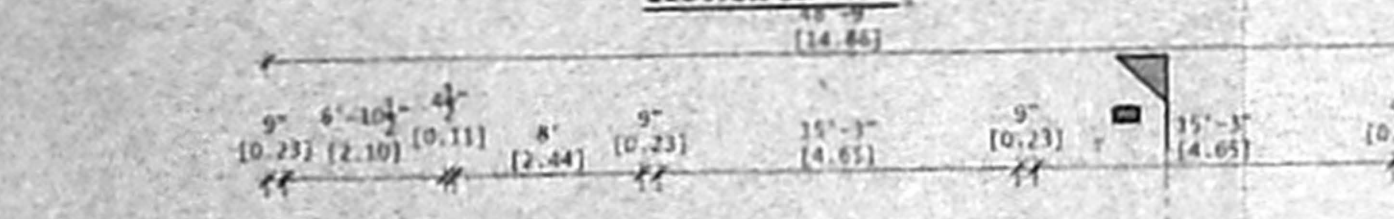
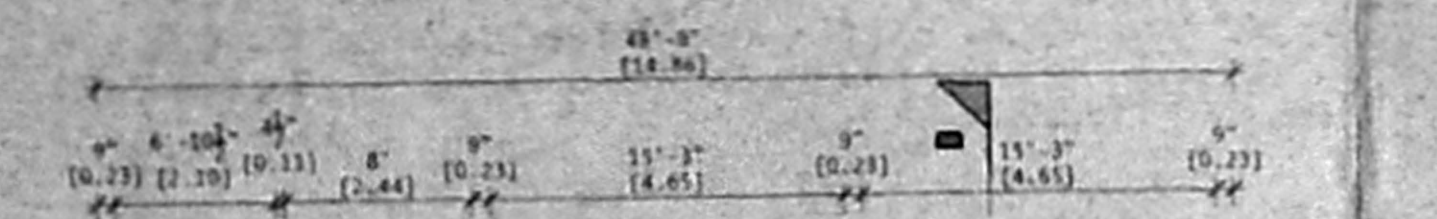
Handwritten notes and signatures in the top right corner, including a date '02/13/2008' and a signature 'N.A. RANJAN NAVAMANE'.



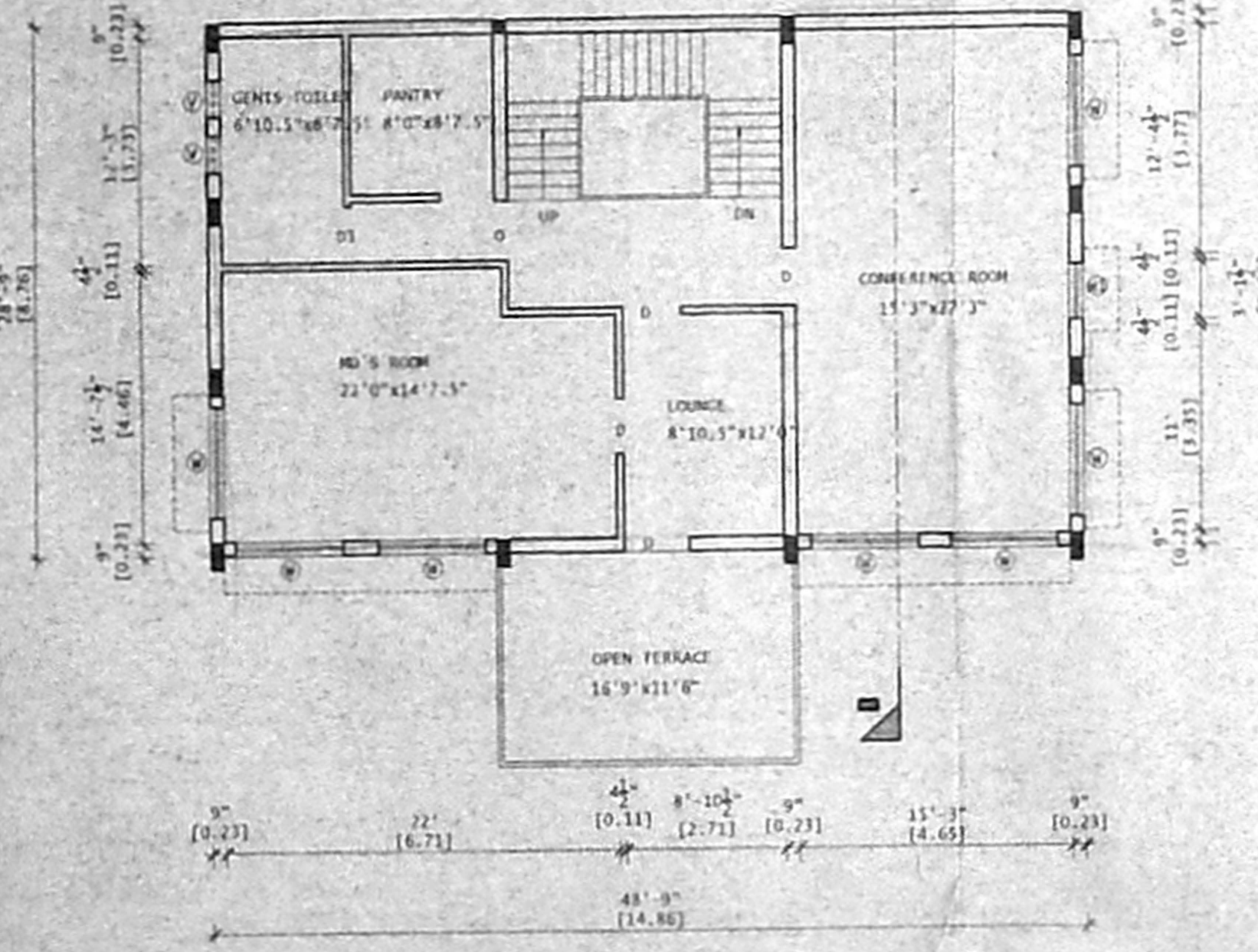
ELEVATION



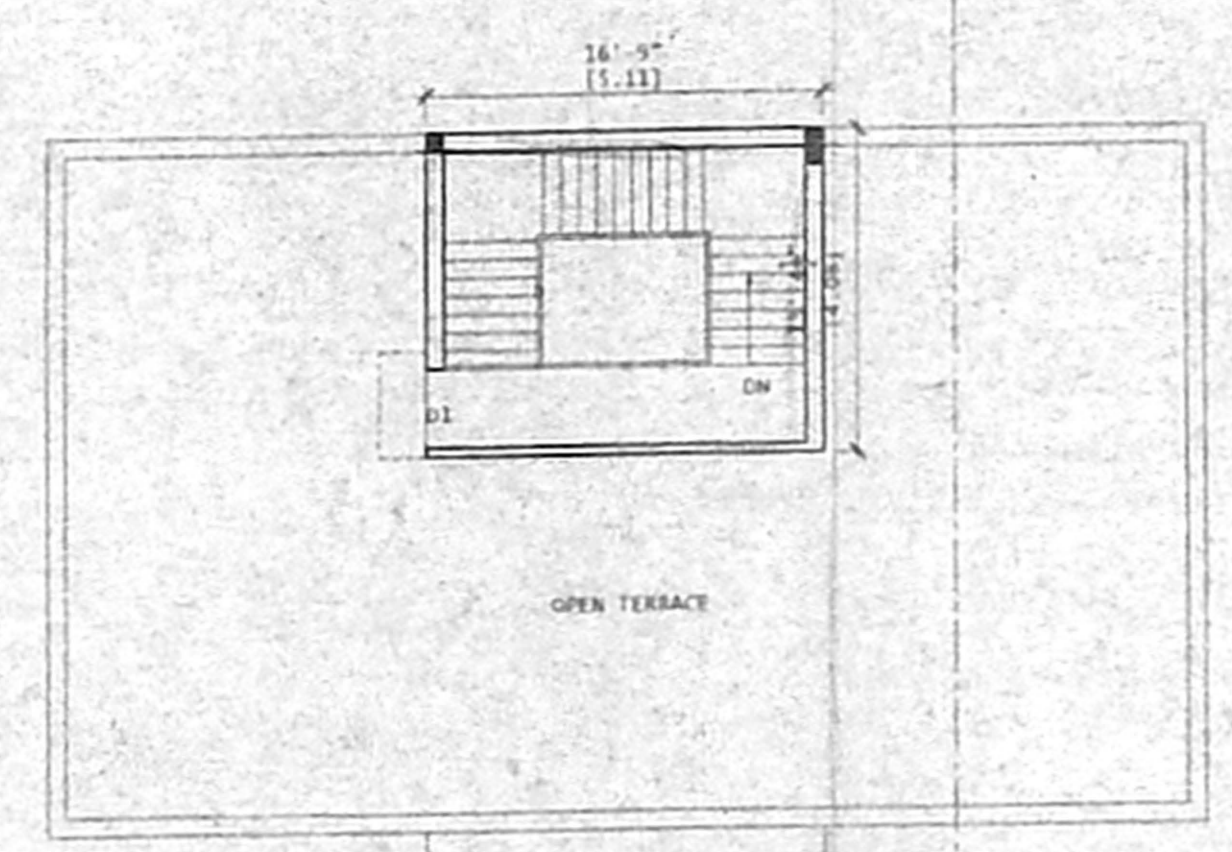
SECTION ON 'D'D'



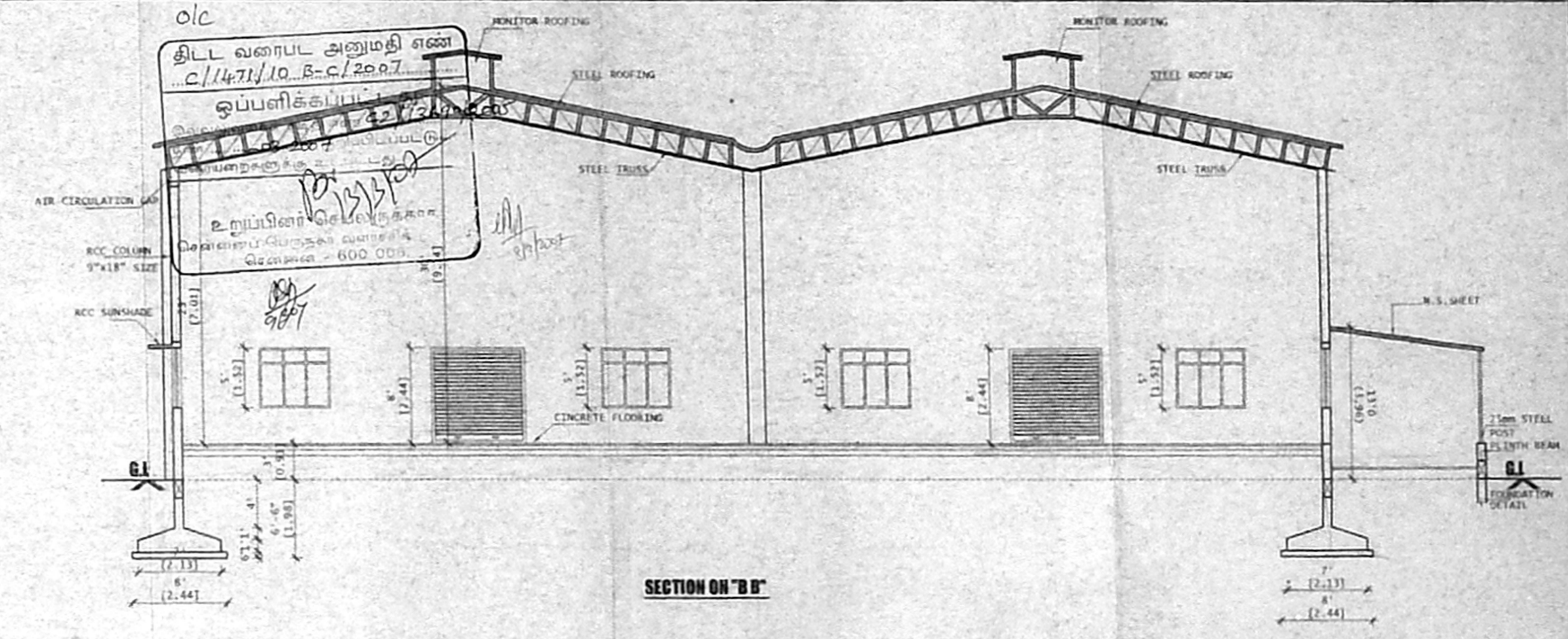
SITE/GROUND FLOOR PLAN



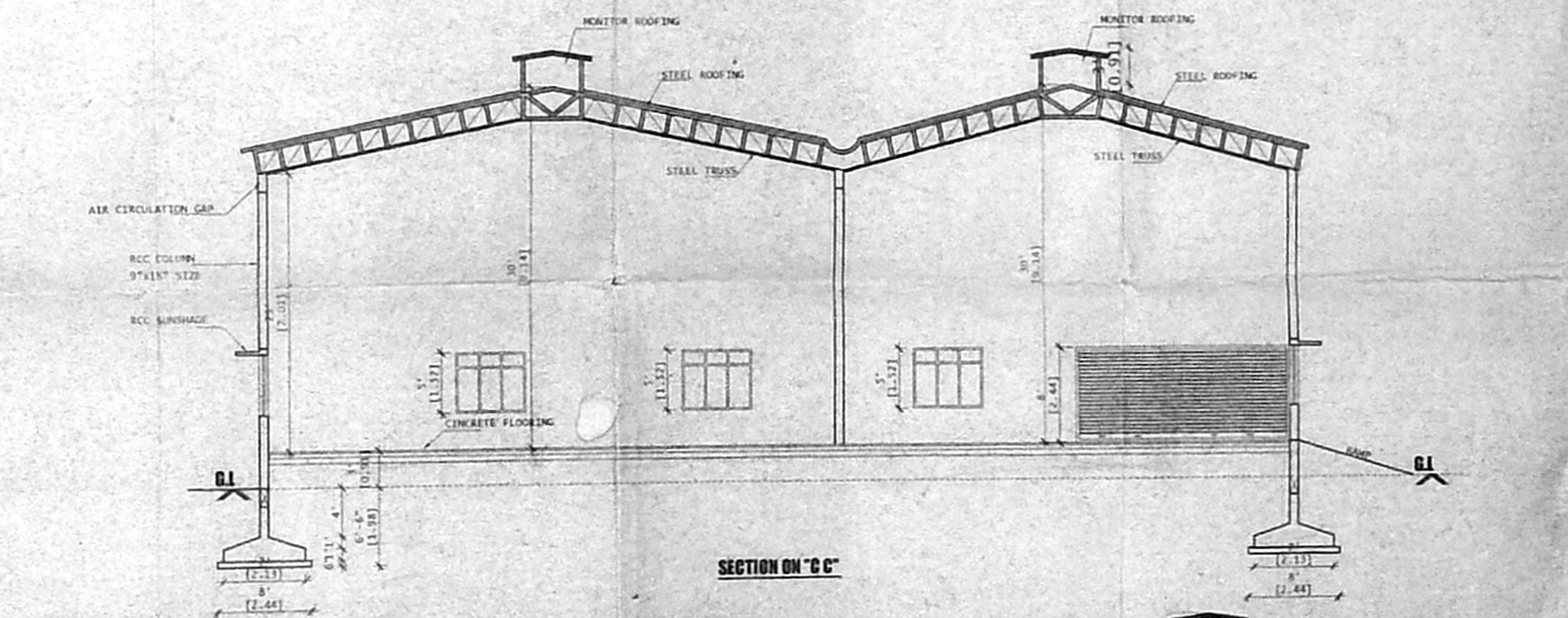
FIRST FLOOR PLAN



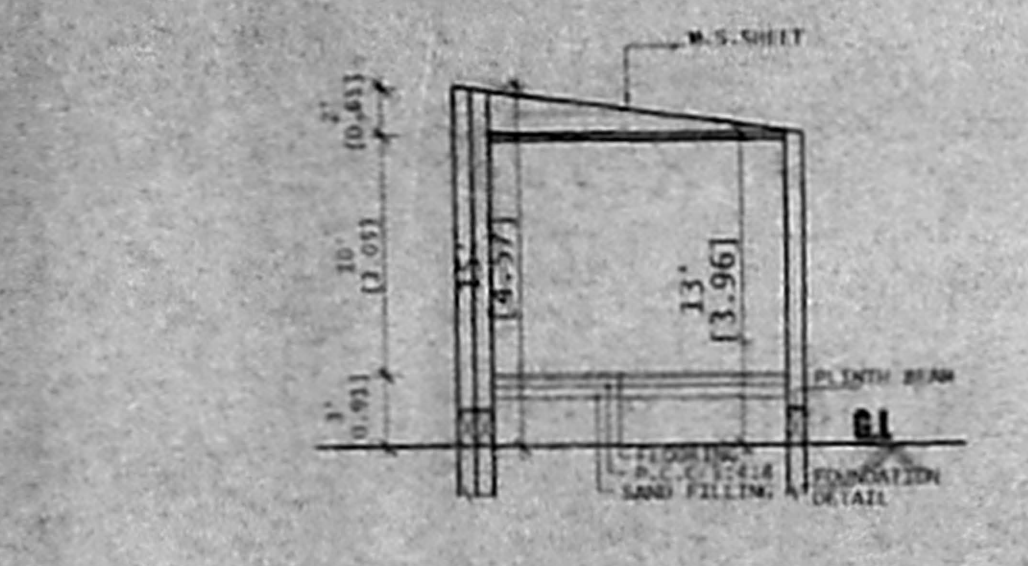
TERRACE FLOOR PLAN



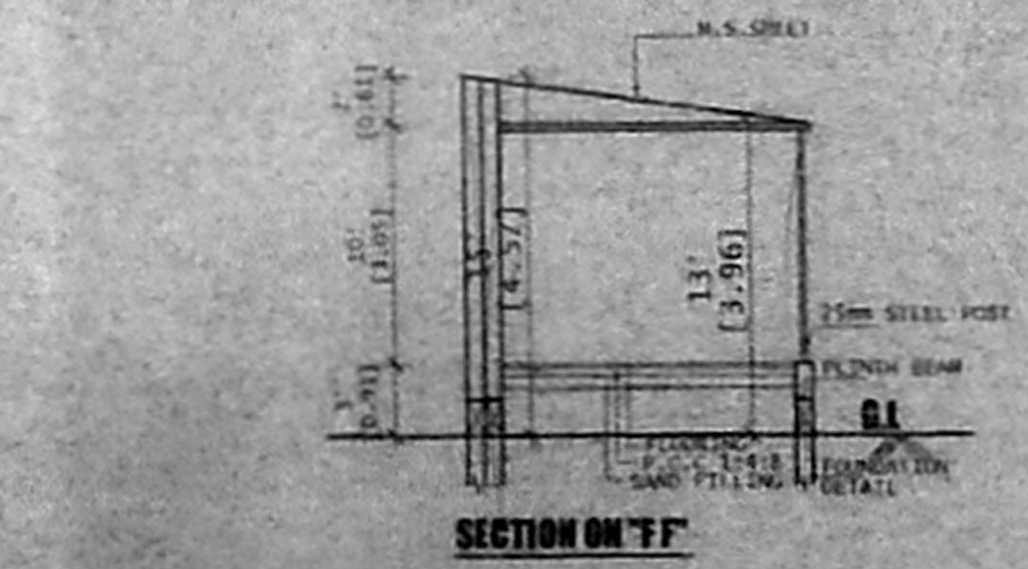
SECTION ON 'B'B'



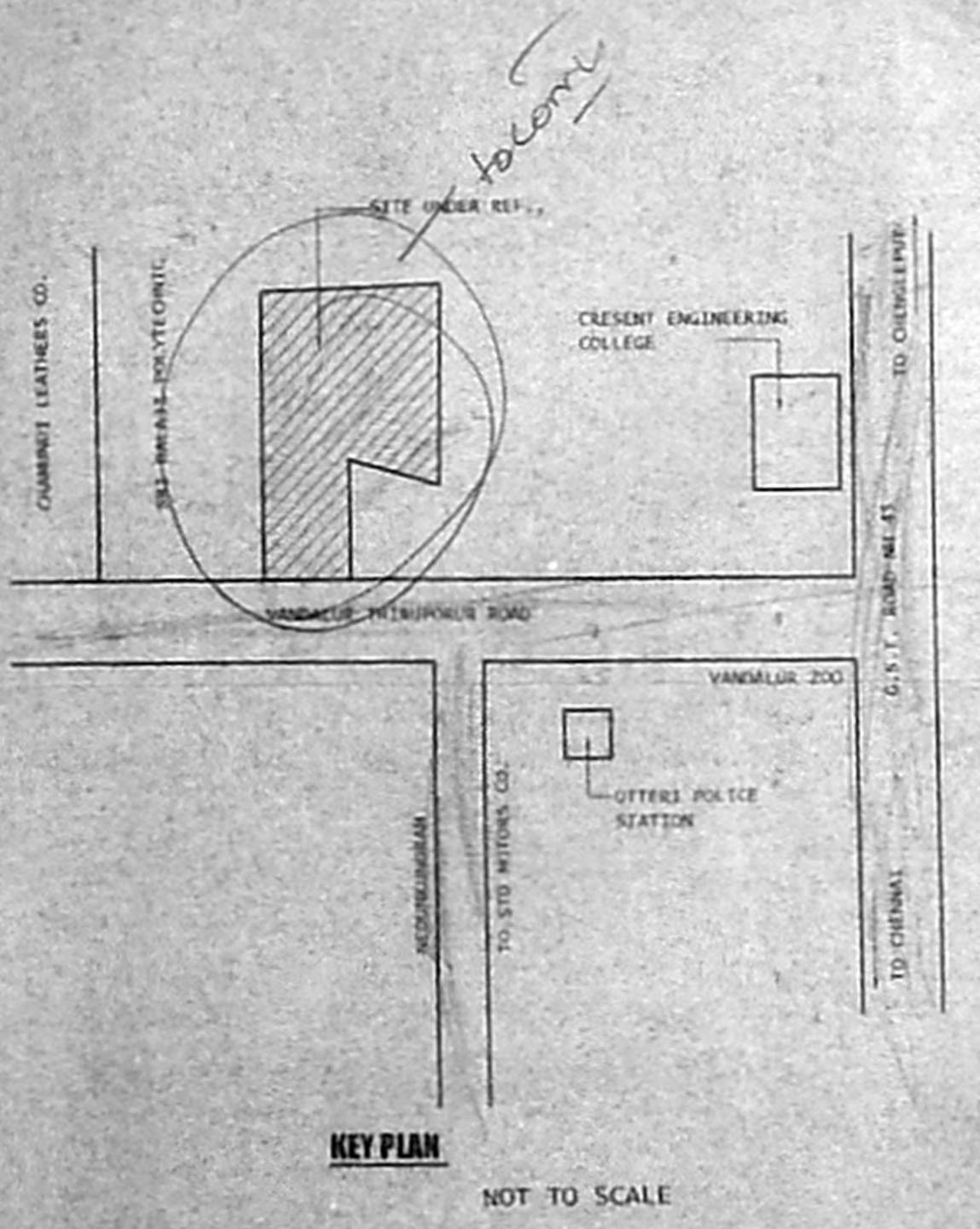
SECTION ON 'C'C'



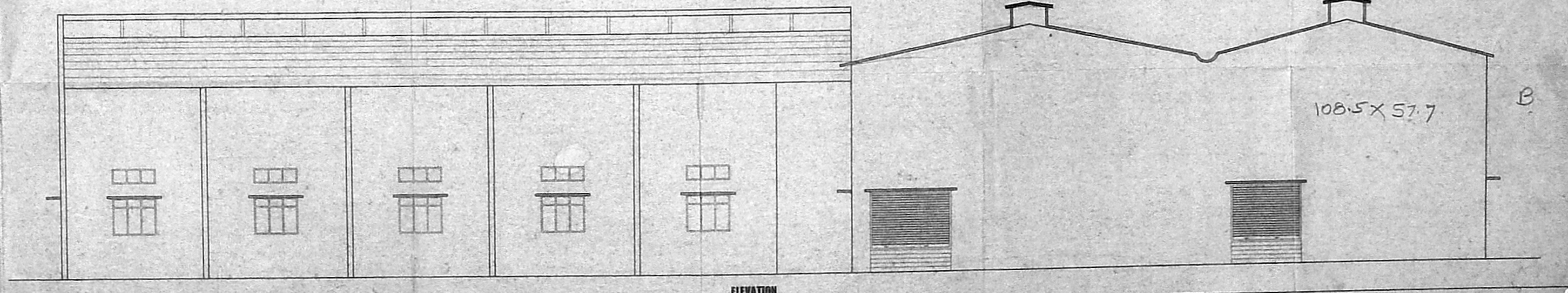
SECTION ON 'E'E'



SECTION ON 'F'F'



KEY PLAN  
NOT TO SCALE



ELEVATION

108.5 x 57.7

