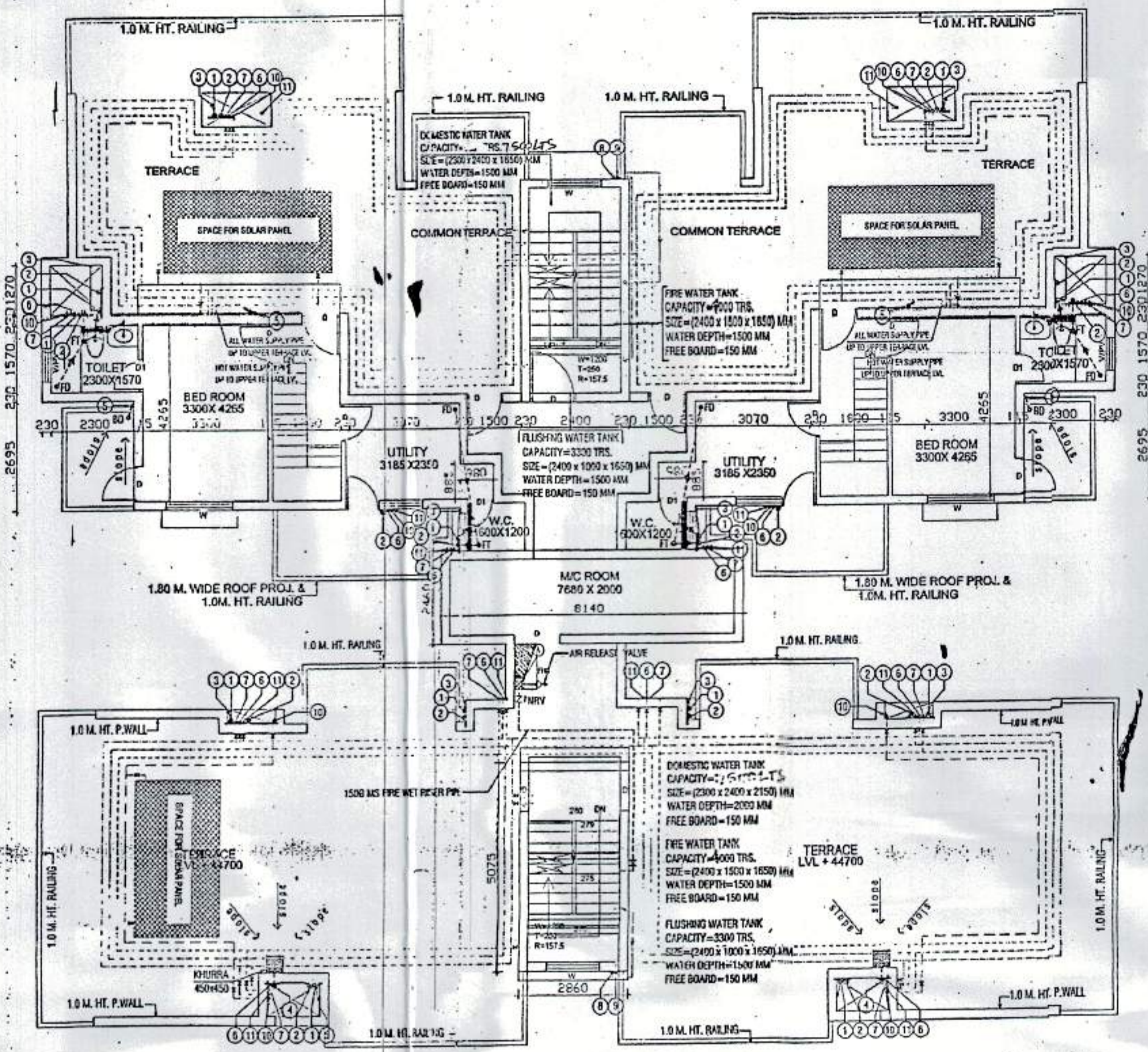
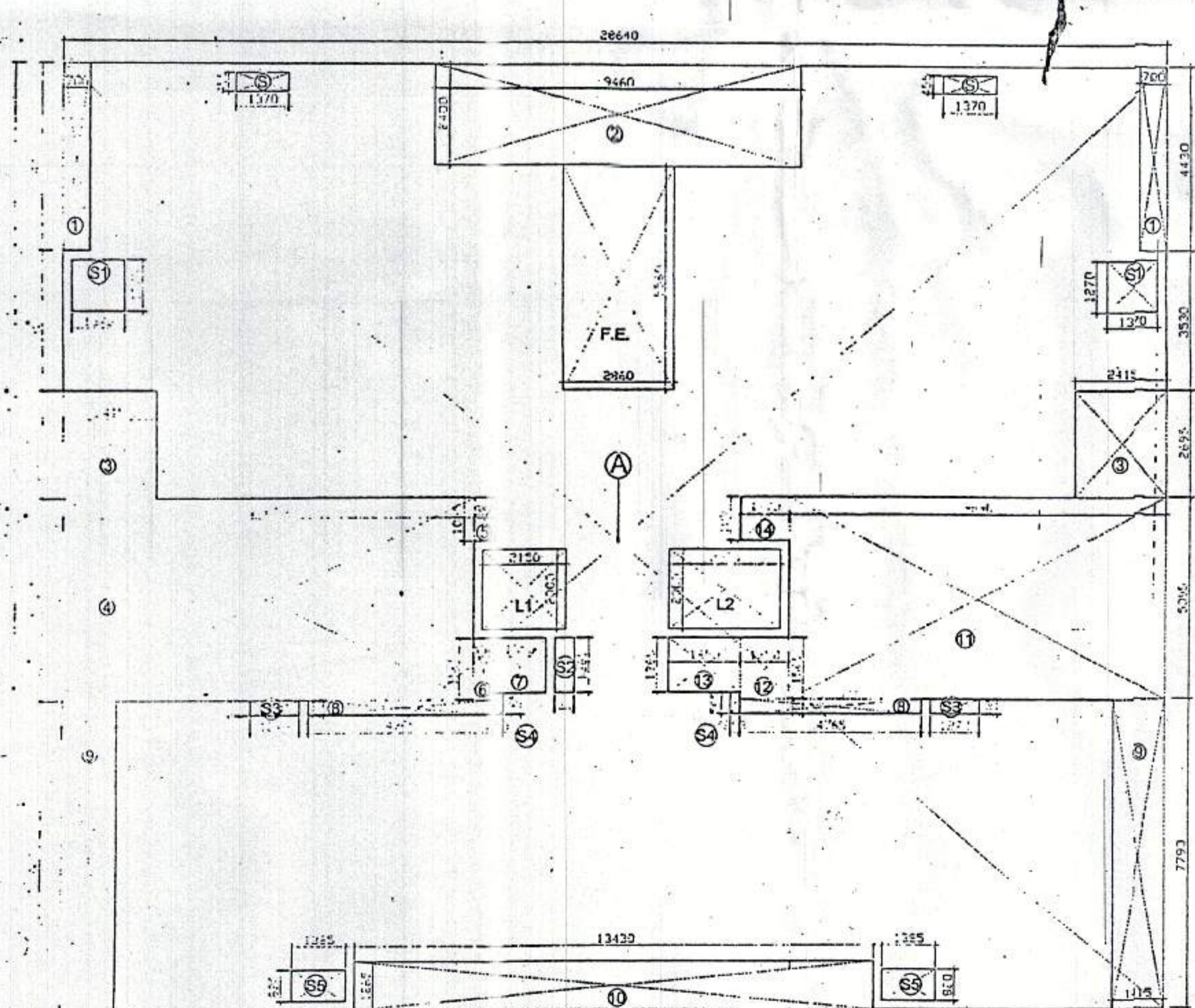


TWELFTH FLOOR PLAN

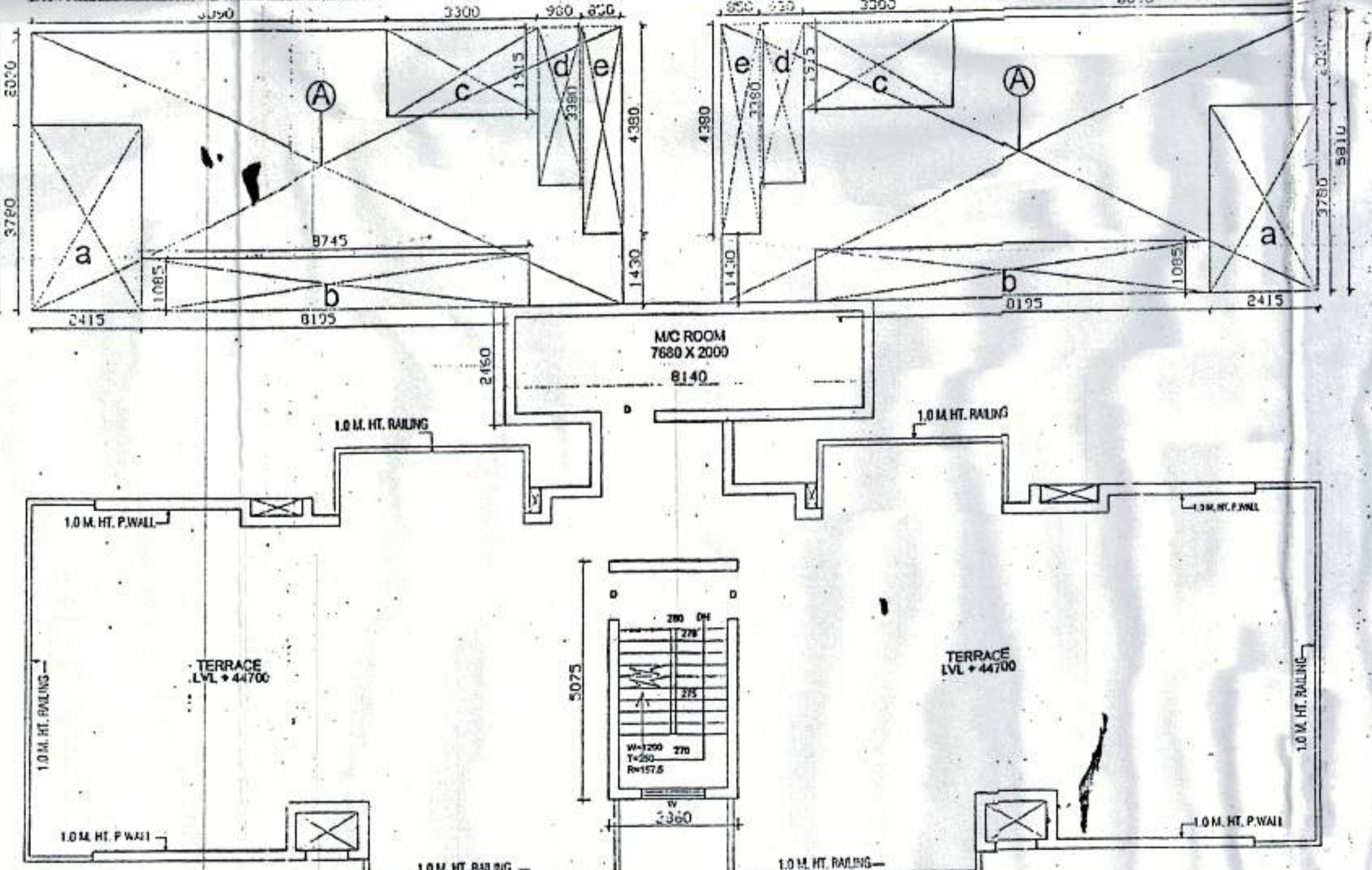


THIRTEENTH FLOOR PLAN



12TH FLOOR PLAN AREA DIAGRAM

12TH FLOOR AREA = SAME AS FIRST FLOOR AREA = 444.021 SQM.
NON F.A.R. AREA = 12.792 SQM.



13TH FLOOR PLAN AREA DIAGRAM

PROPOSED COVERAGE
GROUND FLOOR AREA = 467.83 SQM. (F.A.R. AREA)
FIRST FLOOR COVD. AREA = 444.021 SQM. (F.A.R. AREA)
SECOND FLOOR COVD. AREA = 444.021 SQM. (F.A.R. AREA)
THIRD FLOOR COVD. AREA = 444.021 SQM. (F.A.R. AREA)
FOURTH FLOOR COVD. AREA = 444.021 SQM. (F.A.R. AREA)
FIFTH FLOOR COVD. AREA = 444.021 SQM. (F.A.R. AREA)
SIXTH FLOOR COVD. AREA = 444.021 SQM. (F.A.R. AREA)
SEVENTH FLOOR COVD. AREA = 444.021 SQM. (F.A.R. AREA)
EIGHTH FLOOR COVD. AREA = 444.021 SQM. (F.A.R. AREA)
NINTH FLOOR COVD. AREA = 444.021 SQM. (F.A.R. AREA)
TENTH FLOOR COVD. AREA = 444.021 SQM. (F.A.R. AREA)
ELEVENTH FLOOR COVD. AREA = 444.021 SQM. (F.A.R. AREA)
TWELFTH FLOOR COVD. AREA = 444.021 SQM. (F.A.R. AREA)
THIRTEENTH FLOOR COVD. AREA = 89.676 SQM. (F.A.R. AREA)
MUMTY/MACHINE ROOM AREA = 34.538 SQM. (NON F.A.R. AREA)
FIRE ESCAPE STAIR AREA = 140.712 + 12.792 = 153.504 SQM. (N.F.A.R.)
ACHIVED F.A.R. AREA = 5885.758 SQM.
TOTAL COVD. AREA = 6073.80 SQM.

A = 13.220 X 5.810 = 76.806 SQM.
DEDUCTION
a) 2.415 X 3.730 = 9.128 SQM.
b) 8.745 X 1.035 = 9.088 SQM.
c) 3.300 X 1.915 = 6.319 SQM.
d) 0.980 X 3.380 = 3.312 SQM.
e) 0.850 X 4.380 = 3.723 SQM.
TOTAL = 31.970 SQM.
F.A.R. AREA ON 13TH FLOOR =
A - TOTAL DEDUCTION = 76.806 - 31.97 = 44.836 X 2 = 89.676 SQM.

MUMTY/MACHINE ROOM = 8.140 X 2.490 + 2.860 X 5.075
= 20.024 + 14.514 = 34.538 SQM. (NON F.A.R. AREA)

PLUMBING NOTES:-

- KITCHEN SINK TO FLOOR TRAP FLEXIBLE PIPE.
- FLOOR DRAIN (FD) TO FLOOR TRAP (FT) 63 OD UPVC WASTE PIPE.
- 110 OD UPVC PIPE LINED FOR SOIL & WASTE.
- 110 OD UPVC PIPE USED FOR TERRACE RAIN WATER.
- 90 OD UPVC PIPE USED FOR BALCONY.

SCHEDULE OF PIPES :-

PIPE NO.	DESCRIPTION
1	110 OD UPVC SOIL & VENT PIPE
2	110 OD UPVC WASTE & VENT PIPE
3	75 OD UPVC ANTI-SYPHONAGE PIPE
4	110 OD UPVC TERRACE RAIN WATER PIPE
5	90 OD UPVC BALCONY RAIN WATER PIPE
6	DOMESTIC WATER SUPPLY DN TAKE PIPE
7	FLUSHING WATER SUPPLY DN TAKE PIPE
8	DOMESTIC WATER SUPPLY RISER *
9	FLUSHING WATER SUPPLY RISER *
10	HOT WATER SUPPLY DN TAKE PIPE FROM SOLAR PANEL
11	DOMESTIC WATER SUPPLY DN TAKE PIPE FOR TOP 4TH FLOOR
FT	FLOOR TRAP (110X110) MM
FD	FLOOR DRAIN (110X53) MM
BD	BALCONY DRAIN (110X63) MM
BT	BATH TUB TRAP
OD	OUTER DIA OF PIPE
FT	320 GI WASTE PIPE
	WASH BASIN
FT	500 GI WASTE PIPE
	WALL MOUNTED WC.
	115mm THICK LEASE WALL
1	1000 GI SOIL & VENT PIPE
2	1000 GI WASTE & VENT PIPE

TOWER-07

Checked and found ok for Public Health (Internal) Services only subject to comments in forwarding letter No. SE/HQ/130. Dt. 15/11/11

Supervising Engineer (P.C.)
HUDA, Panchkula

DOORS + WINDOWS SCHEDULE:

DW = 2400 x 2800	DW/E/F = 2415 x 2800
DW1 = 2500 x 2600	W = 900 x 2300
DW2 = 1455 x 2600	W1 = 1800 x 2300
DW3 = 2600x 2800	V/PV = 800 x 1400
DW4 = 4000x 2800	EF = 480 DIA
DW5 = 1850x 2800	
D = 1000x 2800	
D1 = 750 x 2600	

OWNER'S SIGN. ARCHITECT'S SIGN.
For Shivnandan Buildtech Pvt. Ltd. ARCHITECT RAJESH JAIN
Authorised Signatory CA/92/13678

Project: PROPOSED GROUP HOUSING COLONY
MEASURING 12.031 ACRE LICENCE NO. 70 OF 2011
DATED 22.07.2011 IN SECTOR-89, GURGAON
MANESAR URBAN COMPLEX.
Client: MS SHIVNANDAN BUILTECH PVT. LTD

SCALE: 1:100
DATE: 13 JUNE, 2011
DRAWN: RAJ SUBMISSION DRAWING
CHECKED: R.A. FLOOR PLANS & AREA CALCULATION.
APPROVED: R.A.
D.D. NO: 29 REV. RD
ARCHITECT: Ichinen ARCHITECTS PRIVATE LIMITED

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