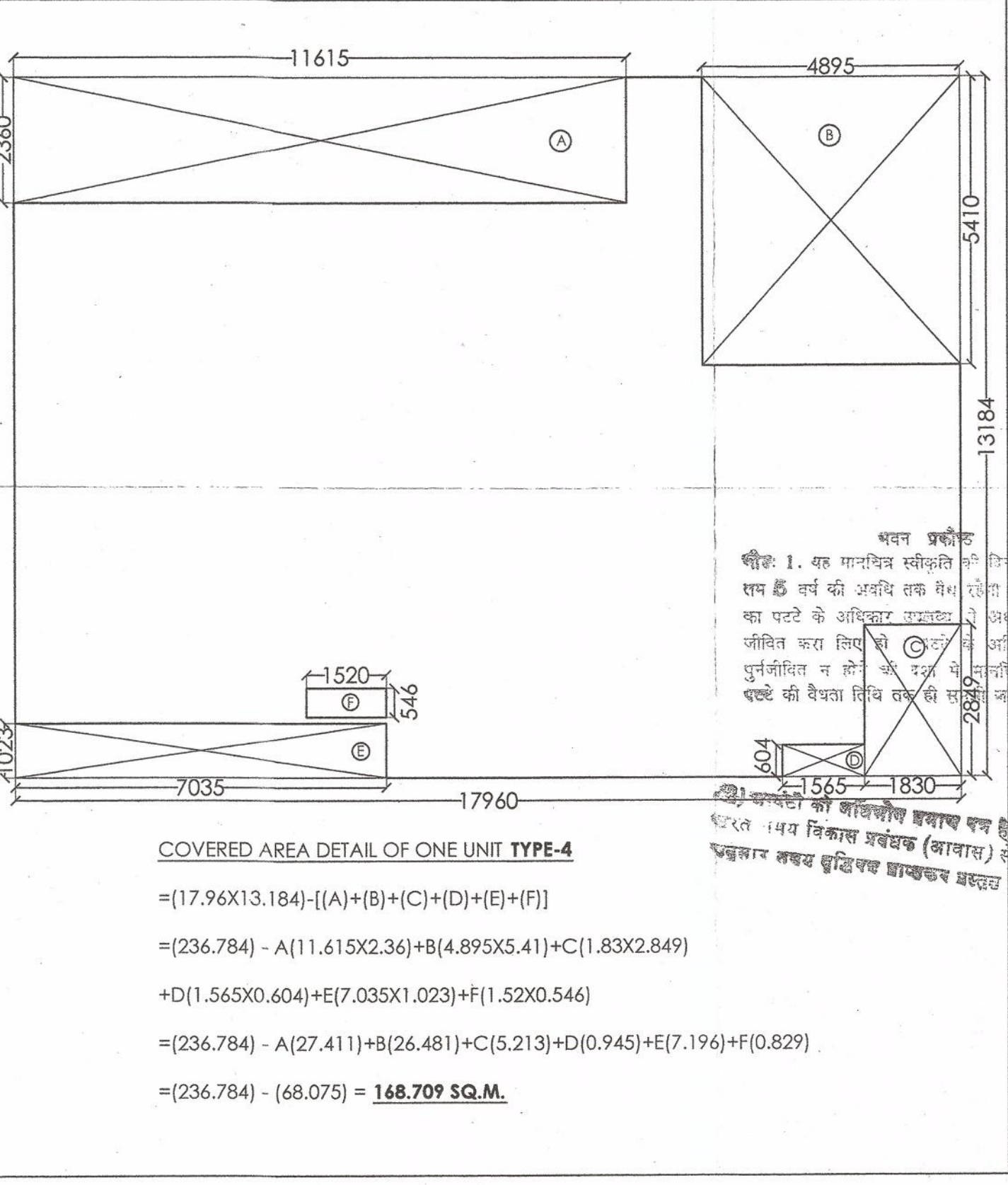
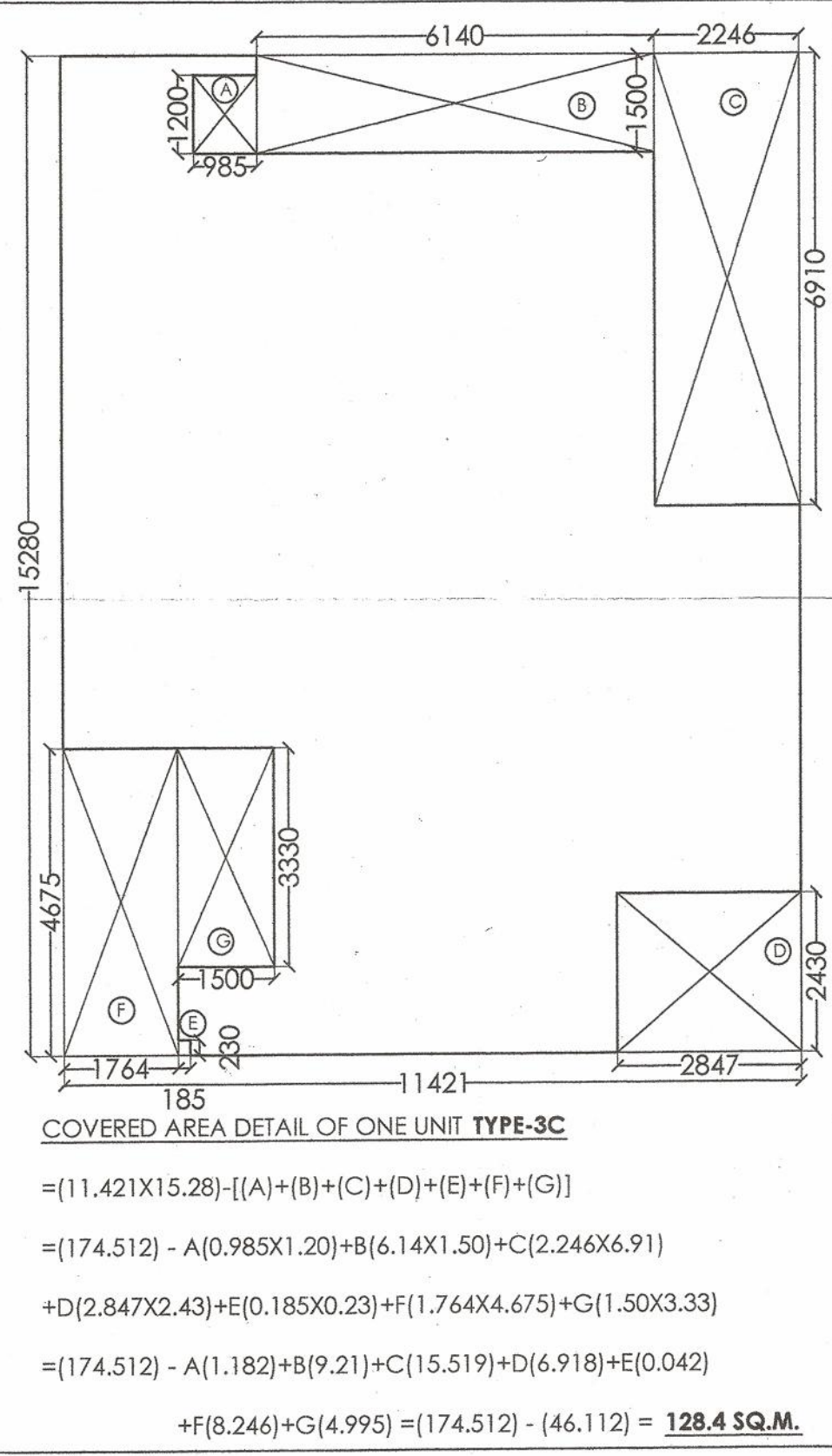
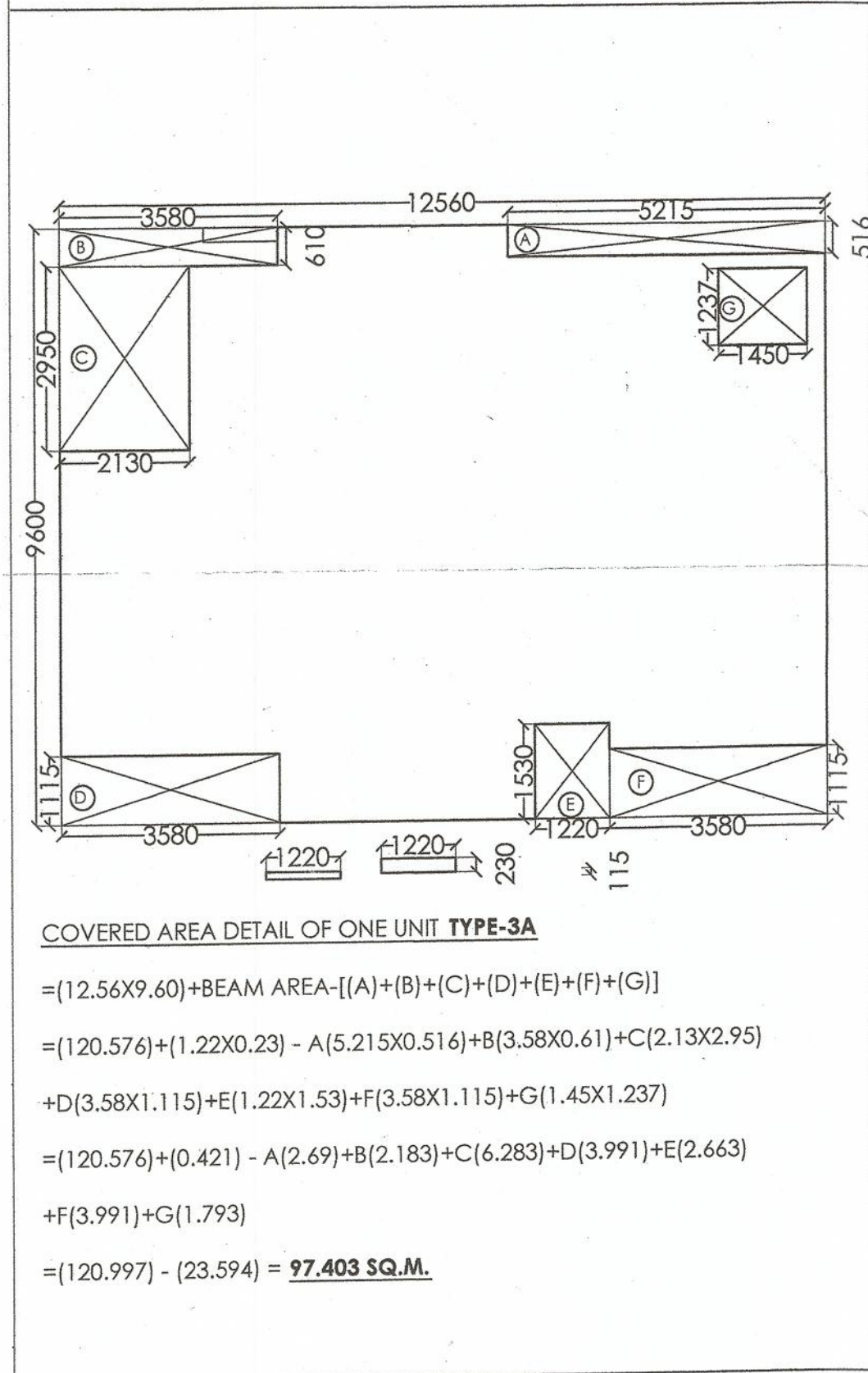
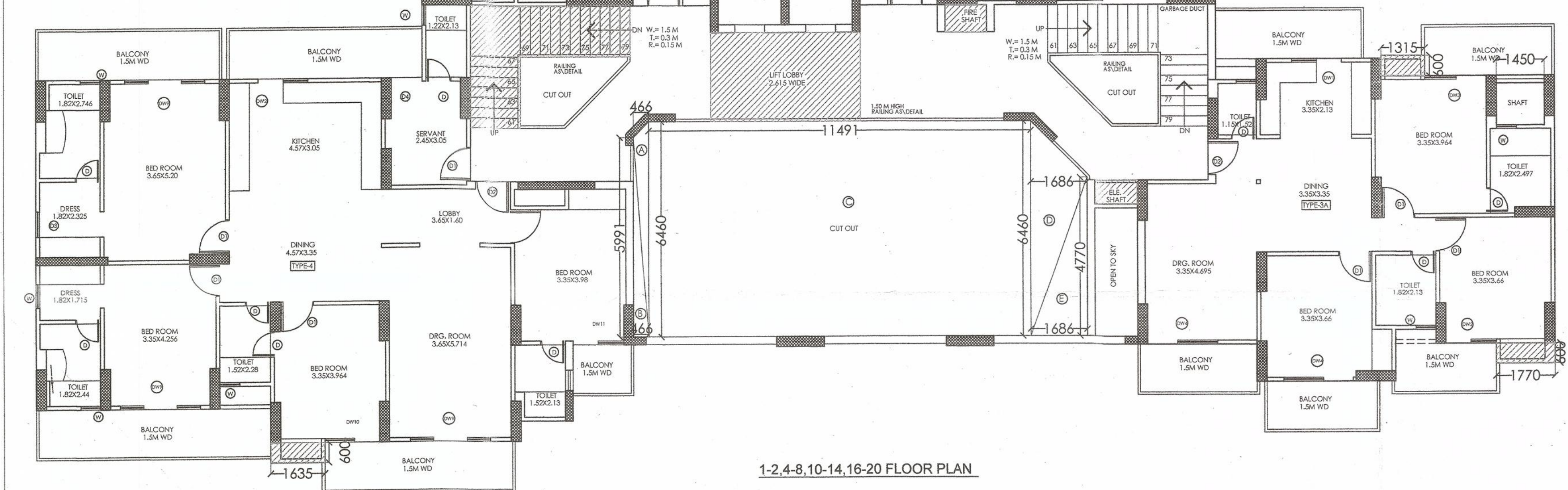
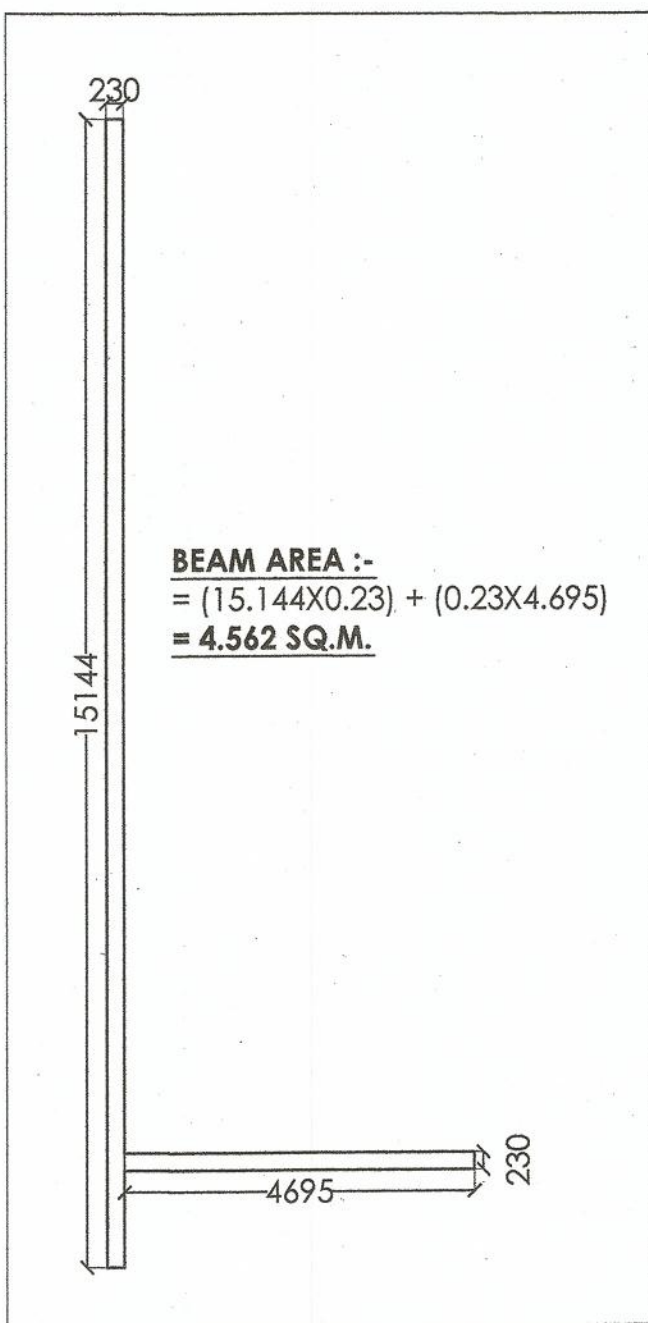
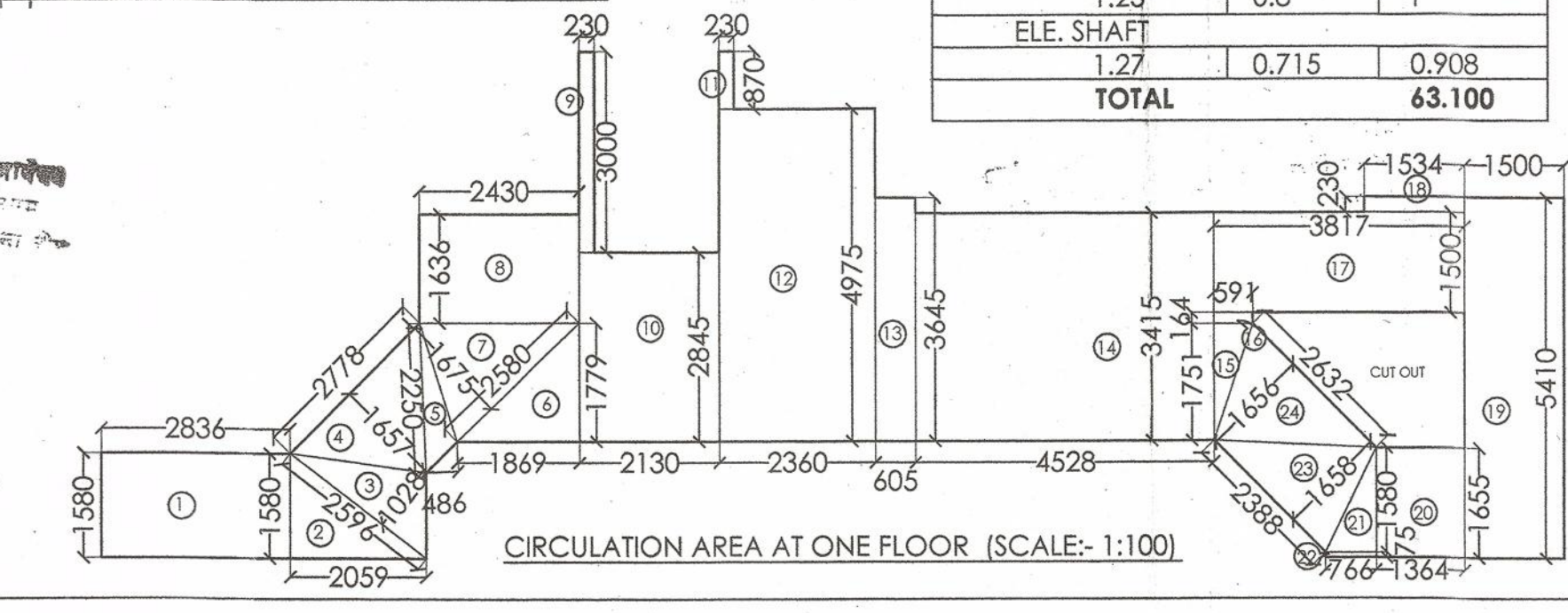




COVERED AREA OF CIRCULATION AT ONE FLOOR:-			
NO.	D1	D2	AREA
1	2.836	1.58	4.481
2	0.5	2.059	1.028
3	0.5	2.596	1.028
4	0.5	2.778	1.657
5	0.5	2.25	0.486
6	0.5	1.869	1.779
7	0.5	2.58	1.675
8	1	2.43	1.636
9	1	0.23	0.09
10	1	2.13	2.845
11	1	0.23	0.09
12	1	2.36	4.975
13	1	0.605	3.645
14	1	4.528	3.415
15	0.5	0.591	1.751
16	0.5	0.591	1.014
17	0.5	3.817	1.5
18	0.5	1.534	0.23
19	0.5	1.5	5.41
20	0.5	1.364	1.58

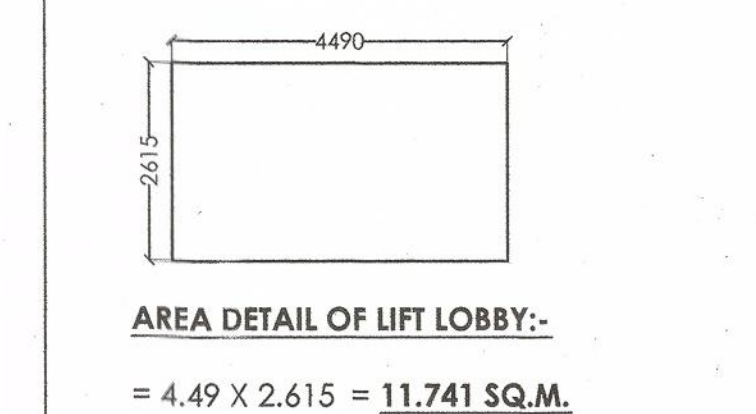
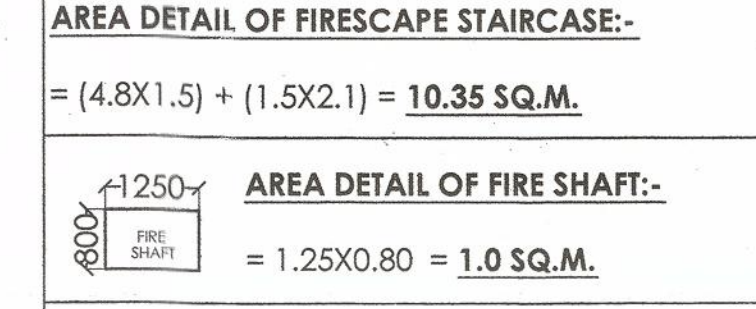
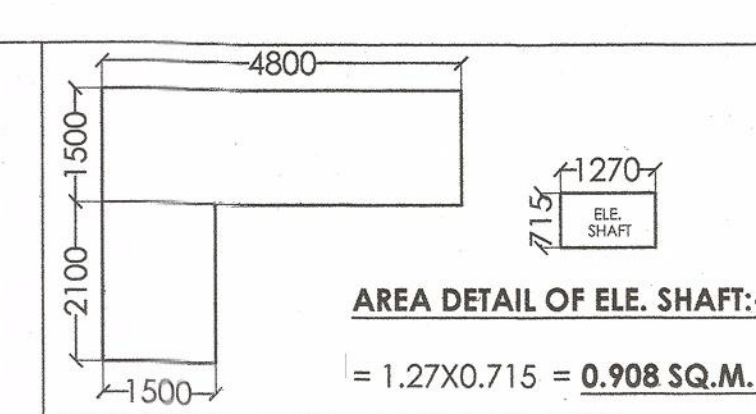


COVERED AREA OF STILTS :-
=(TYPE-3A)= 97.403 SQ.M.

F.A.R. AREA:-
COVERED AREA DETAIL ON GROUND FLOOR :-
=(TYPE-3CX2)+(TYPE-4)+(CIRCUL. AREA AT ONE FLOOR)+(LIFT WELL)
=(128.4X2)+(168.709)+(63.10)+(9.31)
= 497.919 SQ.M.

COVERED AREA DETAIL AT ONE FLOOR (1ST TO 20TH):-
=(TYPE-3A)+(TYPE-3CX2)+(TYPE-4)+(CIRCUL. AREA AT ONE FLOOR)
+(BEAM AREA):-
=(97.403)+(128.4X2)+(168.709)+(63.10)+(4.562)
= 590.574 SQ.M.

GROUND COVERAGE FOR ONE BLOCK :-
=(TYPE-3A)+(TYPE-3CX2)+(TYPE-4)+(CIRCUL. AREA)+(LIFT WELL AREA)
+FIRE STAIRCASE + LIFT LOBBY + CUPBOARD(3A+3CX2+4)+FIRE SHAFT
+ELE. SHAFT+REFUGE AREA:-
=(97.403)+(128.4X2)+(168.709)+(63.10)+(9.31)+(10.35)+(11.741)
+(1.851+1.965X2+0.981)+(1.0)+(0.908)+(86.599)
=712.682 SQ.M.



15% EXTRA F.A.R. AREA CALCULATION FOR BLOCK C:-
AREA DETAIL OF FIRESCAPE STAIRCASE:-
=(4.8X1.5) + (1.5X2.1) = 10.35 SQ.M.

AREA DETAIL OF MUMTY:-
=((1.73X5.29)+(4.88X1.73))X2 = 35.188 SQ.M.

AREA DETAIL OF MACHINE ROOM:-
=(4.49X6.075) = 24.934 SQ.M.

AREA DETAIL OF WATER TANK:-
=(1.73X5.29)+(4.88X1.73)X2 = 35.188 SQ.M.

CUPBOARD AREA DETAIL FOR ONE UNIT TYPE-3A
(1.77X0.6)+(1.315X0.6) = 1.851 SQ.M.

CUPBOARD AREA DETAIL FOR ONE UNIT TYPE-3C
(0.6X1.66)+(1.615X0.60) = 1.965 SQ.M.

CUPBOARD AREA DETAIL FOR ONE UNIT TYPE-4
(1.635X0.6) = 0.981 SQ.M.

CUPBOARD AREA DETAIL FOR ONE UNIT TYPE-3C
(0.6X1.66) = 0.996 SQ.M.

DETAIL OF LIFT WELL AREA:-
(1.90 X 1.90)+(1.90X3.0) = 9.31 SQ.M.

DETAIL OF LIFT LOBBY AREA:-
= 4.49 X 2.615 = 11.741 SQ.M.

AREA DETAIL OF FIRE SHAFT:-
= 1.25 X 0.8 = 1.0 SQ.M.

AREA DETAIL OF ELE. SHAFT:-
= 1.27X0.715 = 0.908 SQ.M.

AREA DETAIL OF REFUGE AREA:-
= A(0.5X6.46X0.466)+B(0.5X5.991X0.466)+C(11.491X6.46)
+D(0.5X6.46X1.686)+E(0.5X4.77X1.686) = 86.599 SQ.M.

15% EXTRA FAR AREA DETAIL ON GROUND FLOOR :-
= FIRESCAPE +CUPBOARD(3CX2+4)+ LIFT LOBBY
+FIRE SHAFT+ELE. SHAFT+TOILET:-
= 10.35 + (1.965X2+0.981)+11.741+1.0+0.908+8.811 = 37.721 SQ.M.

15% EXTRA FAR AREA DETAIL ON ONE FLOOR (1ST TO 24TH) :-
= FIRESCAPE+CUPBOARD(3A+3CX2+4)+LIFT LOBBY
+FIRE SHAFT+ELE. SHAFT:-
= 10.35 + (1.851+1.965X2+0.981)+11.741+1.0+0.908 = 30.761 SQ.M.

15% EXTRA FAR AREA DETAIL ON ONE FLOOR (25TH) :-
= FIRESCAPE+CUPBOARD(3A+3CX2)+LIFT LOBBY
+FIRE SHAFT+ELE. SHAFT:-
= 10.35 + (1.851+0.996X2)+11.741+1.0+0.908 = 27.842 SQ.M.

15% EXTRA FAR AREA DETAIL ON ALL FLOOR OF BLOCK-C :-
= GROUND FLOOR + 1ST TO 24TH FLOOR + 25TH FLOOR
+MUMTY +MACHINE ROOM +WATER TANK+REFUGE AREA
= 37.721+(30.761X24)+27.842+35.188+24.934+35.188+(86.599X4)
= 1245.533 SQ.M.

21	0.5	0.765	1.58	0.605
22	1	0.765	0.75	0.575
23	0.5	2.388	1.658	1.980
24	0.5	2.632	1.656	2.179
TOTAL				76.750
DEDUCTIONS				
LIFT LOBBY				
FIRE SHAFT				
ELE. SHAFT				
TOTAL				

SCHEDULE OF DOOR & WINDOWS			
S.NO.	TYPE	SIZE	QTY
1	D	0.75 X 2.10	23
2	D-1	1.0 X 2.10	2
3	DW	1.105 X 2.45	1
4	DW-1	1.450 X 2.45	1
5	DW-2	1.55 X 2.45	2
6	DW-3	1.65 X 2.45	2
7	DW-4	3.092 X 2.45	2
8	DW-5	1.87 X 2.45	2
9	DW-6	1.357 X 2.45	2
10	W	0.75 X 1.40	1
11	W-1	0.95 X 1.40	1

Enroachment on front, rear & side setbacks invite heavy penalties. Errors could be demised also. Please avoid encroachments construct building as per sanctioned Map.

SIGNING AUTHORITY
For Apex Dream Homes Pvt. Ltd.
Director
Director

ARCHITECTS SIGN
PANKAJ NATH ANDLEY
ARCHITECT

SUBMISSION DRAWING
PROJECT:-
GROUP HOUSING FOR
APEX DREAM HOMES PVT. LTD.
PLOT NO. -12A, SECTOR-75
AT NOIDA. (U.P.)

DRG. TITLE:-
1-2-4-8-10-14-16-20 FLOOR PLAN (BLOCK-E&F)
SCALE:-1:100
DLT.BY:-
DATE:-27/07/2015
ARCHITECTS:-
P. N. ANDLEY
ARCHITECTS
ENGINEERS
PLANNERS
HOUSING
SOCIETY
N.D.S.E-I
NEW DELHI - 110049