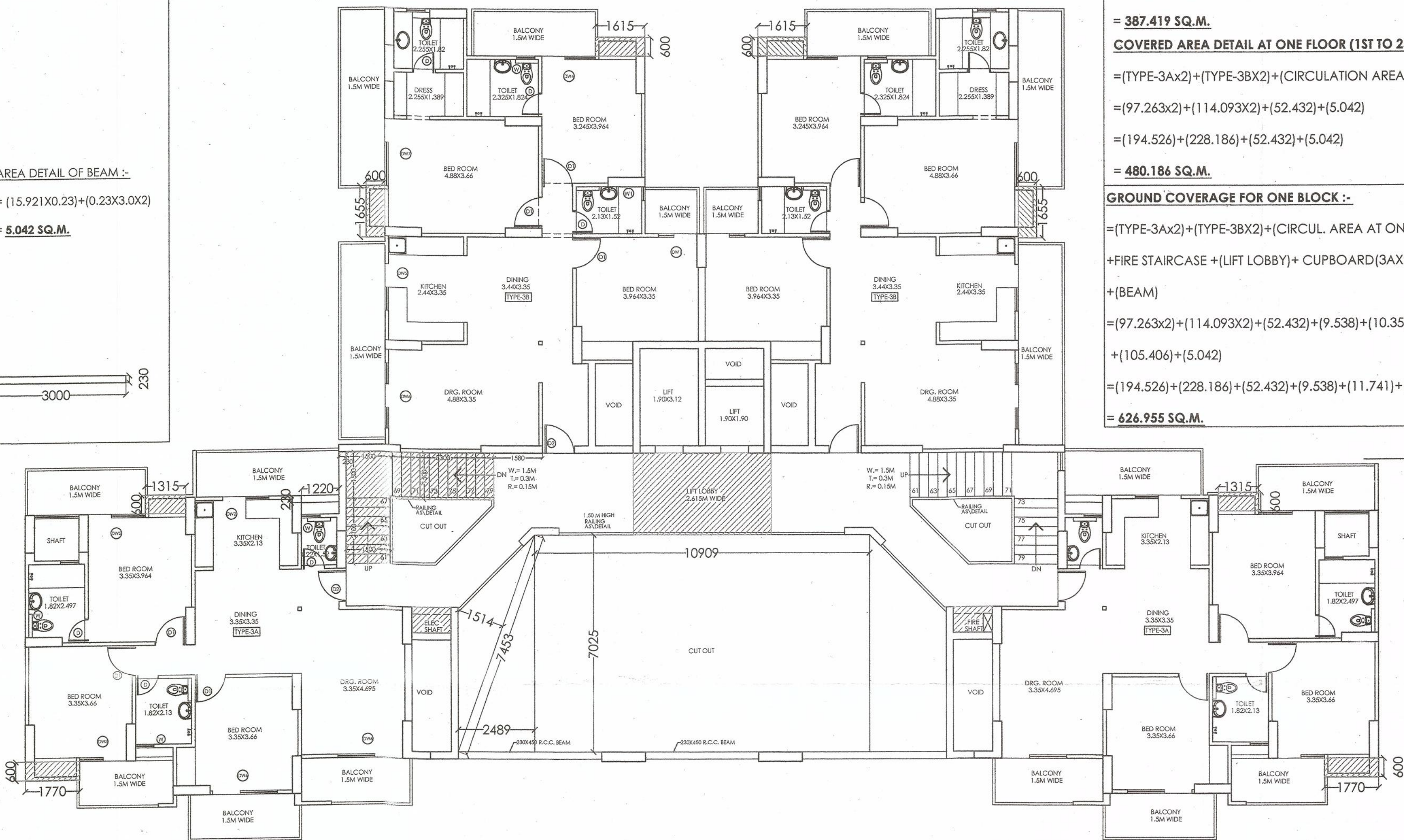
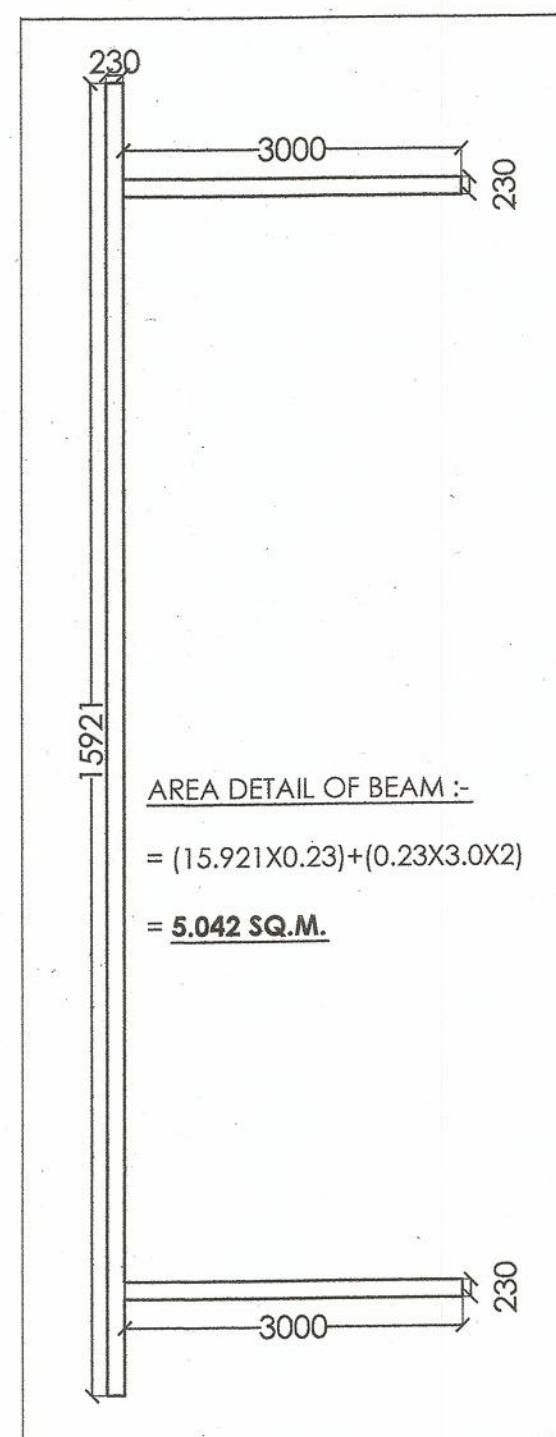
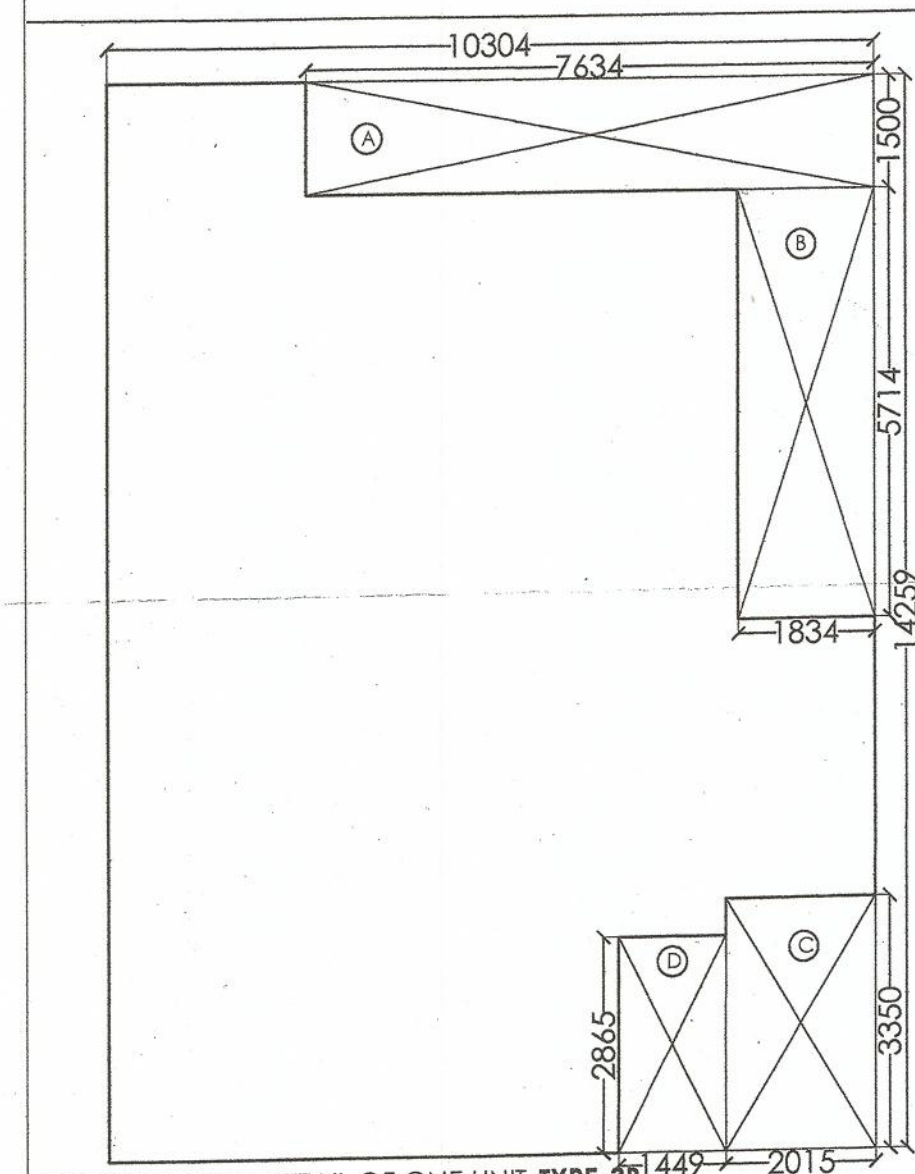
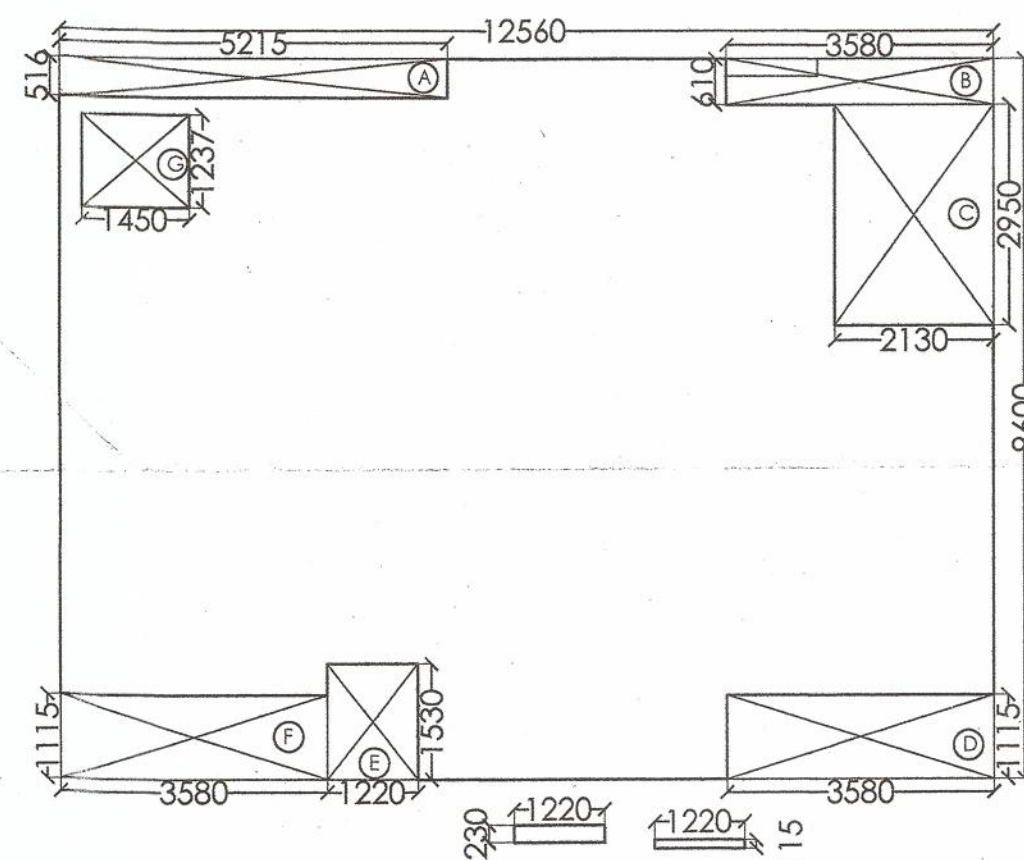




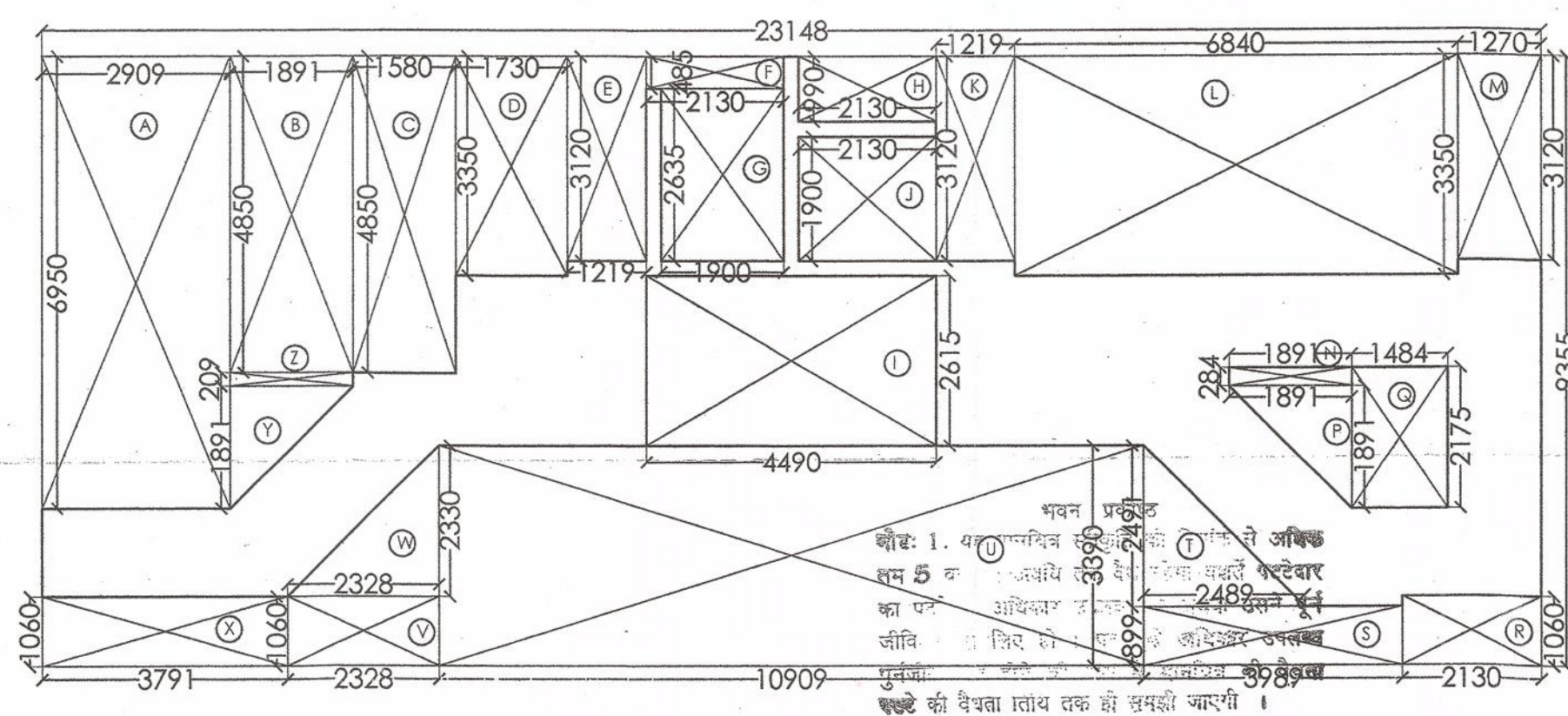
1st,2nd,4th-8th,10th-14th,16th-20th, 22nd-25th Floor Plan



COVERED AREA DETAIL OF ONE UNIT TYPE-3B
 $= (10.304 \times 14.259) - [(A) + (B) + (C) + (D)]$
 $= (146.924) - A(7.634 \times 1.50) + B(1.834 \times 5.714) + C(2.015 \times 3.35)$
 $+ D(1.449 \times 2.865)$
 $= (146.924) - A(11.451) + B(10.479) + C(6.75) + D(4.151)$
 $= (146.924) - (32.831) = 114.093 \text{ SQ.M.}$



COVERED AREA DETAIL OF ONE UNIT TYPE-3A
 $= (12.56 \times 9.60) + \text{BEAM AREA} - [(A) + (B) + (C) + (D) + (E) + (F) + (G)]$
 $= (120.576) + (1.22 \times 0.23) - A(5.215 \times 0.516) + B(3.58 \times 0.61) + C(2.13 \times 2.95)$
 $+ D(3.58 \times 1.115) + E(1.22 \times 1.53) + F(3.58 \times 1.115) + G(1.45 \times 1.237)$
 $= (120.576) + (0.421) - A(2.69) + B(2.183) + C(2.683) + D(3.991) + E(2.663)$
 $+ F(3.991) + G(1.793)$
 $= (120.997) - (23.594) = 97.403 \text{ SQ.M.}$



COVERED AREA FOR CIRCULATION AT ONE FLOOR:-
 $= (23.148 \times 9.355) - [(A) + (B) + (C) + (D) + (E) + (F) + (G) + (H) + (I) + (J) + (K) + (L) + (M) + (N) + (O) + (P) + (Q) + (R) + (S) + (T) + (U) + (V) + (W) + (X) + (Y) + (Z)]$
 $= (216.549) - A(2.909 \times 6.95) + B(1.891 \times 4.85) + C(1.58 \times 4.85) + D(1.73 \times 3.35) + E(1.219 \times 3.12) + F(2.13 \times 0.485) + G(1.90 \times 2.635) + H(2.13 \times 0.99)$
 $+ I(4.49 \times 2.615) + J(2.13 \times 1.90) + K(1.219 \times 3.12) + L(6.84 \times 3.35) + M(1.27 \times 3.12) + N(1.891 \times 0.284) + P(1.891 \times 1.891)$
 $+ Q(1.484 \times 2.175) + R(2.13 \times 1.06) + S(3.989 \times 0.899) + T(1.73 \times 2.491 \times 2.489) + U(10.909 \times 3.39) + V(2.328 \times 1.06) + W(1.90 \times 2.328 \times 2.33) + X(3.791 \times 1.06)$
 $+ Y(1.891 \times 1.891) + Z(1.891 \times 2.09)$
 $= (216.549) - A(20.217) + B(9.171) + C(7.663) + D(5.795) + E(3.803) + F(1.033) + G(5.006) + H(2.108) + I(11.741) + J(4.047) + K(3.803) + L(22.914) + M(3.962)$
 $+ N(0.537) + P(1.787) + Q(3.227) + R(2.257) + S(3.586) + T(3.10) + U(36.981) + V(2.467) + W(2.712) + X(4.018) + Y(1.787) + Z(0.395) = (216.549) - (164.117)$
 $= 52.432 \text{ SQ.M.}$

F.A.R. AREA:-

COVERED AREA DETAIL ON GROUND FLOOR :-

$= (\text{TYPE-3A}) + (\text{TYPE-3BX2}) + (\text{CIRCUL. AREA AT ONE FLOOR}) + (\text{LIFT WELL})$
 $= (97.263) + (114.093 \times 2) + (52.432) + (9.538)$
 $= (97.263) + (228.186) + (52.432) + (9.538)$
 $= 387.419 \text{ SQ.M.}$

COVERED AREA DETAIL AT ONE FLOOR (1ST TO 25TH):-

$= (\text{TYPE-3Ax2}) + (\text{TYPE-3BX2}) + (\text{CIRCULATION AREA AT ONE FLOOR}) + (\text{BEAM})$
 $= (97.263 \times 2) + (114.093 \times 2) + (52.432) + (5.042)$
 $= (194.526) + (228.186) + (52.432) + (5.042)$
 $= 480.186 \text{ SQ.M.}$

GROUND COVERAGE FOR ONE BLOCK :-

$= (\text{TYPE-3Ax2}) + (\text{TYPE-3BX2}) + (\text{CIRCUL. AREA AT ONE FLOOR}) + (\text{LIFT WELL AREA})$
 $+ \text{FIRE STAIRCASE} + (\text{LIFT LOBBY}) + \text{CUPBOARD (3AX2+3BX2)} + (\text{SER. SHAFT}) + (\text{REFUGE AREA})$
 $+ (\text{BEAM})$
 $= (97.263 \times 2) + (114.093 \times 2) + (52.432) + (9.538) + (10.35) + (11.741) + (1.851 \times 2) + (1.962 \times 2) + (2.108)$
 $+ (105.406) + (5.042)$
 $= (194.526) + (228.186) + (52.432) + (9.538) + (11.741) + (10.35) + (3.702) + (3.924) + (2.108) + (105.406) + (5.042)$
 $= 626.955 \text{ SQ.M.}$

COVERED AREA OF STILTS :-

$= (\text{TYPE-3A}) = 97.403 \text{ SQ.M.}$

15% EXTRA F.A.R AREA CALCULATION FOR BLOCK C&D:-

AREA DETAIL OF FIRESCAPE STAIRCASE:-

$= (3.60 \times 1.50) + (3.30 \times 1.50)$
 $= 10.35 \text{ SQ.M.}$

AREA DETAIL OF MUMTY:-

$= ((1.73 \times 5.29) + (4.88 \times 1.73)) \times 2 = 35.188 \text{ SQ.M.}$

AREA DETAIL OF MACHINE ROOM:-

$= (2.36 \times 1.22) + (4.49 \times 4.975) = 25.217 \text{ SQ.M.}$

AREA DETAIL OF WATER TANK:-

$= ((1.73 \times 5.29) + (4.88 \times 1.73)) \times 2 = 35.188 \text{ SQ.M.}$

CUPBOARD AREA DETAIL FOR ONE UNIT TYPE-3A

$(1.615 \times 0.6) + (1.315 \times 0.6) + (1.23 \times 0.60) = 2.496 \text{ SQ.M.}$

CUPBOARD AREA DETAIL FOR ONE UNIT TYPE-3B

$(1.615 \times 0.6) + (1.655 \times 0.6) = 1.962 \text{ SQ.M.}$

DETAIL OF LIFT WELL AREA:-

$(1.90 \times 1.90) + (1.90 \times 3.12) = 9.538 \text{ SQ.M.}$

DETAIL OF LIFT LOBBY AREA:-

$= 4.49 \times 2.615 = 11.741 \text{ SQ.M.}$

AREA DETAIL OF SER. SHAFT:-

$= 1.27 \times 0.83 \times 2 = 2.108 \text{ SQ.M.}$

AREA DETAIL OF REFUGE AREA:-

$= ((0.5 \times 7.453 \times 1.514 \times 2) + (0.5 \times 2.489 \times 7.025 \times 2) + (10.909 \times 7.025))$
 $= 105.406 \text{ SQ.M.}$

15% EXTRA FAR AREA DETAIL ON GROUND FLOOR :-

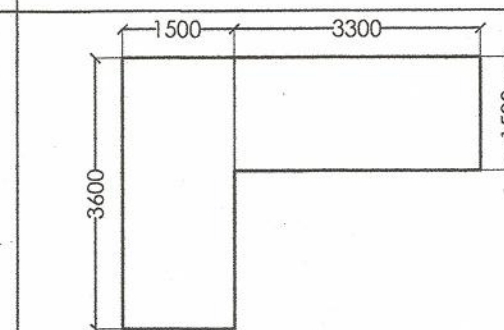
$= \text{FIRESCAPE} + \text{CUPBOARD (3A+3BX2)} + \text{LIFT LOBBY} + \text{SER. SHAFT} + \text{TOILET}$
 $= 10.35 + (2.496) + (1.962 \times 2) + 11.741 + 2.571 + 8.811 = 39.893 \text{ SQ.M.}$

15% EXTRA FAR AREA DETAIL ON ONE FLOOR (1ST TO 25TH) :-

$= \text{FIRESCAPE} + \text{CUPBOARD (3AX2+3BX2)} + \text{LIFT LOBBY} + \text{SER. SHAFT}$
 $= 10.35 + (2.496 \times 2) + (1.962 \times 2) + 11.741 + 2.571 = 33.578 \text{ SQ.M.}$

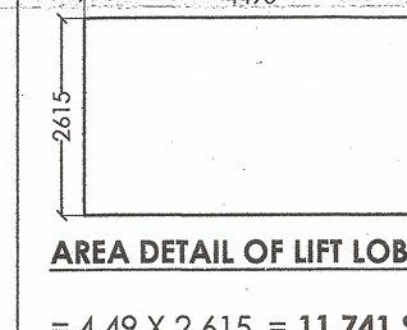
15% EXTRA FAR AREA DETAIL ON ALL FLOOR OF BLOCK-A&B :-

$= \text{GROUND FLOOR} + 1\text{ST TO } 25\text{TH FLOOR} + \text{MUMTY} + \text{MACHINE ROOM}$
 $+ \text{WATER TANK} + \text{REFUGE AREA}$
 $= 39.893 + (33.578 \times 25) + 35.188 + 25.217 + 35.188 + (105.406 \times 4)$
 $= 1396.56 \text{ SQ.M.}$



AREA DETAIL OF FIRESCAPE STAIRCASE:-

$= (3.60 \times 1.50) + (3.30 \times 1.50)$
 $= 10.35 \text{ SQ.M.}$

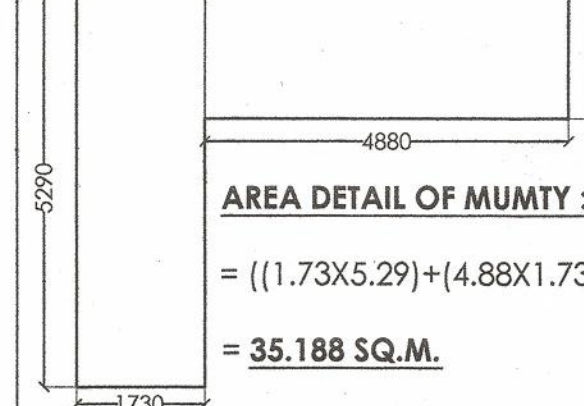


AREA DETAIL OF LIFT LOBBY:-

$= 4.49 \times 2.615 = 11.741 \text{ SQ.M.}$

AREA DETAIL OF SER. SHAFT:-

$= (1.27 \times 0.83 \times 2) + (1.22 \times 0.38)$
 $= 2.571 \text{ SQ.M.}$



AREA DETAIL OF MUMTY :-

$= ((1.73 \times 5.29) + (4.88 \times 1.73)) \times 2$
 $= 35.188 \text{ SQ.M.}$

AREA DETAIL OF MACHINE ROOM :-

$= (2.36 \times 1.22) + (4.49 \times 4.975)$
 $= 25.217 \text{ SQ.M.}$

SCHEDULE OF DOOR & WINDOWS

S.NO.	TYPE	SIZE	REMARKS
1	D	0.75 X 2.10	2.10 M.
2	D-1	1.0 X 2.10	1.1 X 2.3 X 2.4
3	DW	1.105 X 2.45	1.1 X 2.3 X 2.4
4	DW-1	1.450 X 2.45	1.4 X 2.3 X 2.4
5	DW-2	1.55 X 2.45	1.5 X 2.3 X 2.4
6	DW-3	1.65 X 2.45	1.6 X 2.3 X 2.4
7	DW-4	3.092 X 2.45	3.0 X 2.3 X 2.4
8	DW-5	1.87 X 2.45	1.8 X 2.3 X 2.4
9	DW-6	1.357 X 2.45	1.3 X 2.3 X 2.4
10	W	0.75 X 1.40	0.7 X 1.3 X 1.4
11	W-1	0.95 X 1.70	0.9 X 1.6 X 1.7

नोट: केवल एक एक साइड सेट के लिए ही अनुमानित है।
 सेटिंग्स के लिए पर भारी सामान्य श्रम देना पड़ेगा।
 को रोकना को यह सुनिश्चित है।
 मानवित के अनुसार ही निर्माण करें।
 न करें।
 Encroachments on front, Rear & Side setbacks invite heavy penalties. Encroachments could be demolished 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
 B.A.R.C.H.A.I.I.A.
 ARCHITECT CA/90/24880

SUBMISSION DRAWING

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

DRG. TITLE:-
**1st,2nd,4th-8th,10th-14th,16th-20th, 22nd-25th
 FLOOR PLAN (BLOCK-C&D)**

SCALE:-1:100 DRG. NO:-11

D.T.B.Y:- DATE:-27/07/2015

ARCHITECTS:- P.N.ANDLEY B.A.R.C.H.A.I.I.A.

ANDLEY'S ASSOCIATES PVT. LTD.
 ARCHITECTS ENGINEERS PLANNERS
 39 HOUSING SOCIETY N.D.S.E-I NEW DELHI - 110049