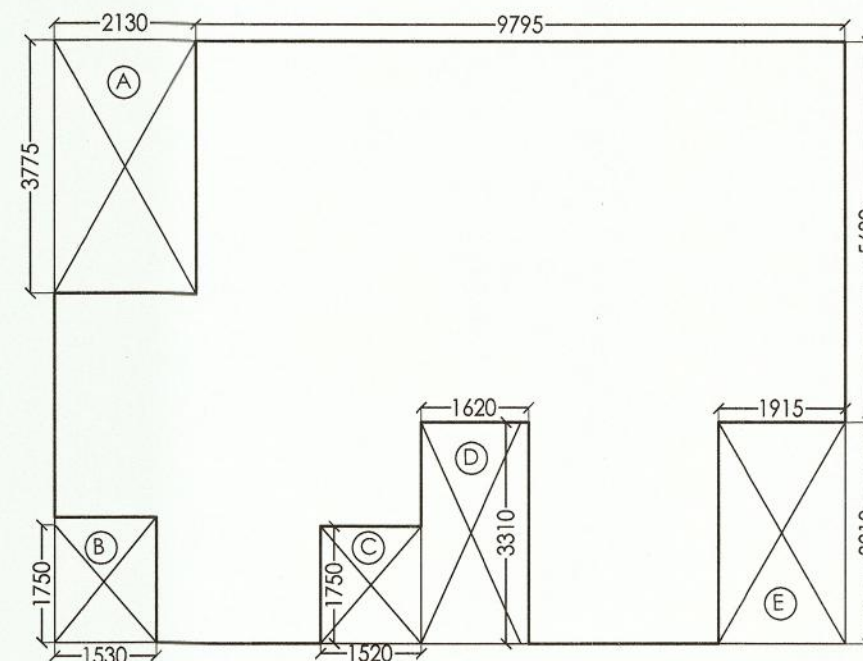
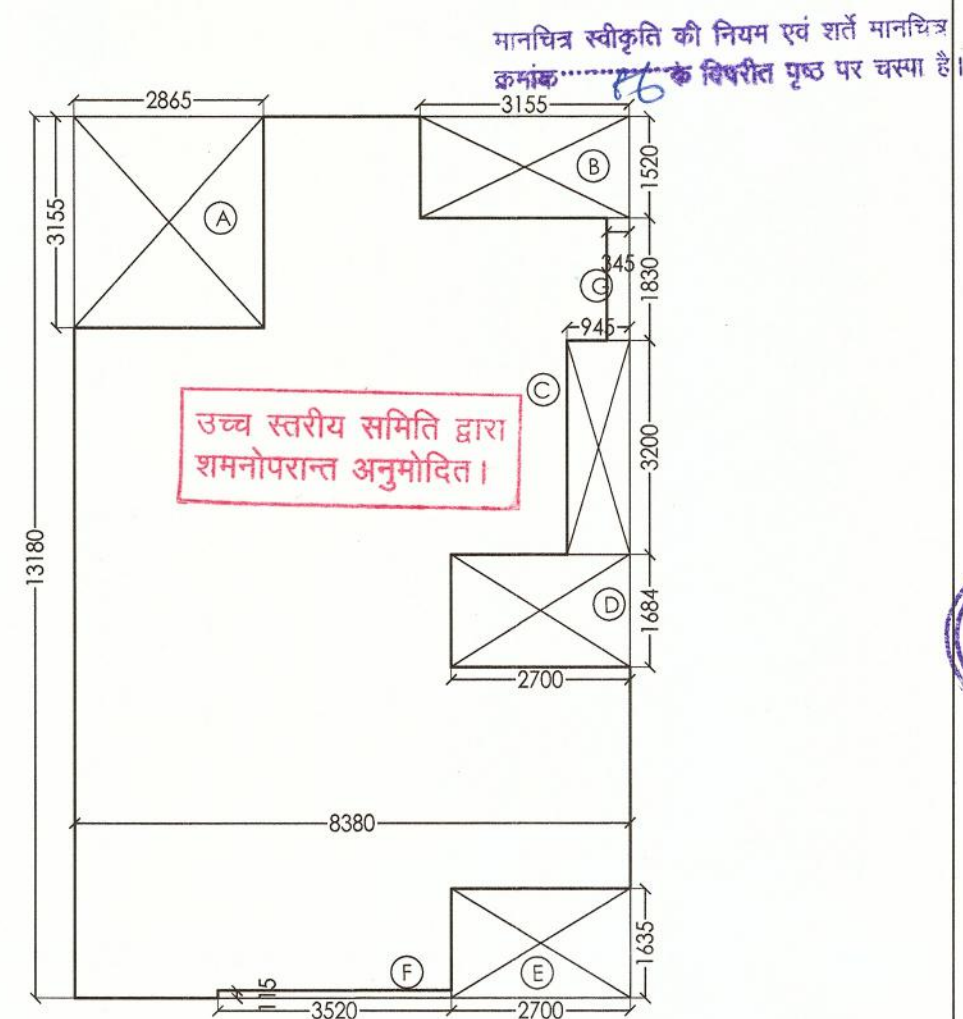




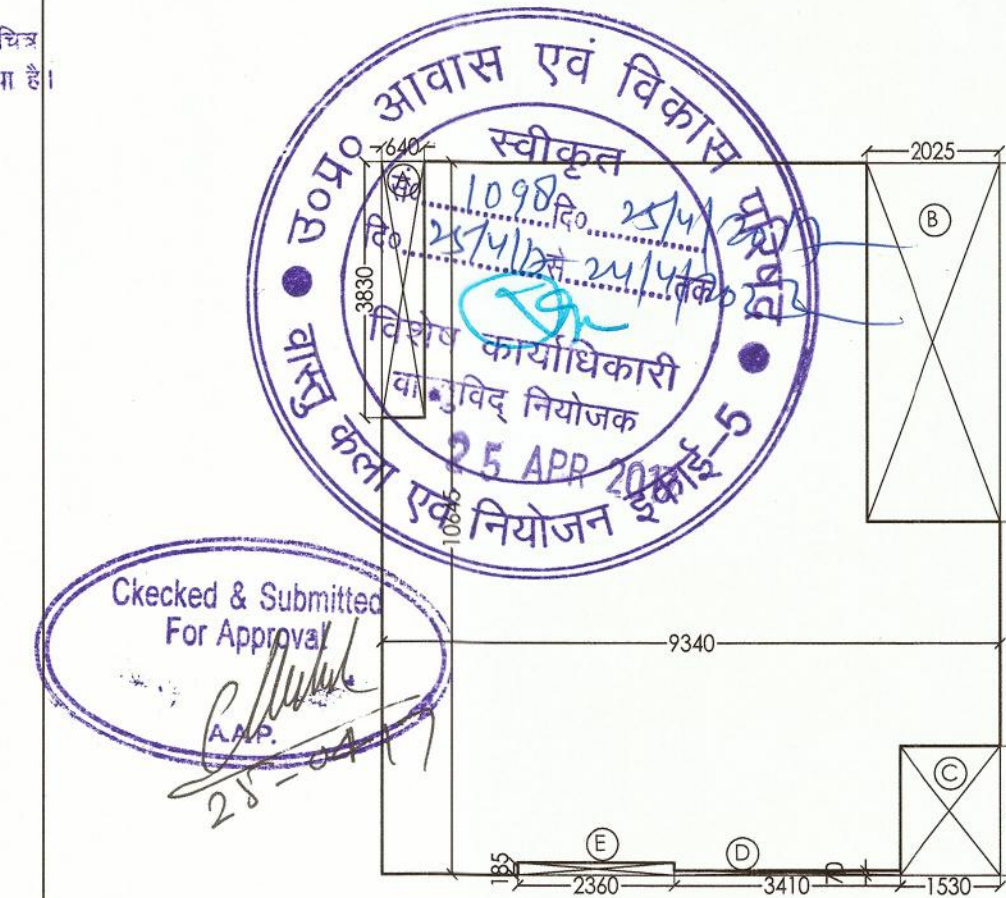
COVERED AREA DETAIL OF ONE UNIT **TYPE-2A**

$$\begin{aligned}
 &= (11.925 \times 8.99) - [(A) + (B) + (C) + (D) + (E) + (F)] \\
 &= (107.205) - [A(2.13 \times 3.775) + B(1.53 \times 1.75) + C(1.52 \times 1.75) \\
 &\quad + D(1.62 \times 3.31) + E(1.915 \times 3.31) \\
 &= (107.205) - A(8.04) + B(2.677) + C(2.66) + D(5.362) + E(6.339) \\
 &= (107.205) - (25.078) = \mathbf{82.127 \text{ SQ.M.}}
 \end{aligned}$$



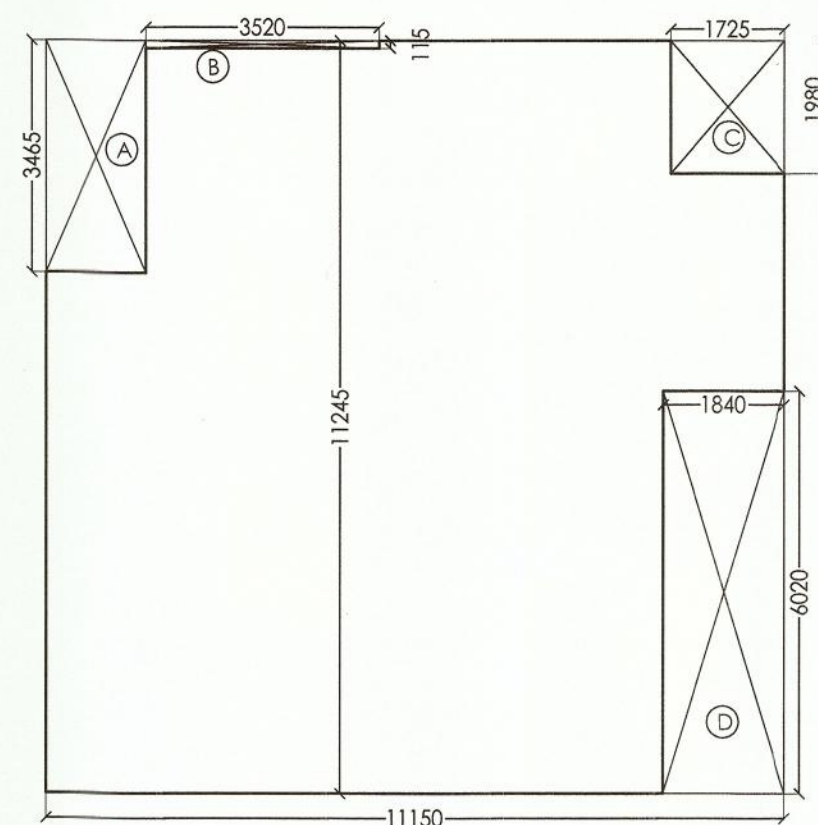
COVERED AREA DETAIL OF ONE UNIT **TYPE-2B**

$$\begin{aligned}
 &= (8.38 \times 13.18) - [(A) + (B) + (C) + (D) + (E) + (F)] \\
 &= (110.448) - [A(2.865 \times 3.155) + B(3.155 \times 1.52) \\
 &\quad + C(0.945 \times 3.2) + D(2.7 \times 1.684) + E(2.7 \times 1.635) \\
 &\quad + F(3.52 \times 0.115) + G(0.345 \times 1.83) \\
 &= (110.448) - A(9.04) + B(4.795) + C(3.024) \\
 &\quad + D(4.546) + E(4.415) + F(0.404) + G(0.631) \\
 &= (110.448) - (26.855) = \mathbf{83.593 \text{ SQ.M.}}
 \end{aligned}$$



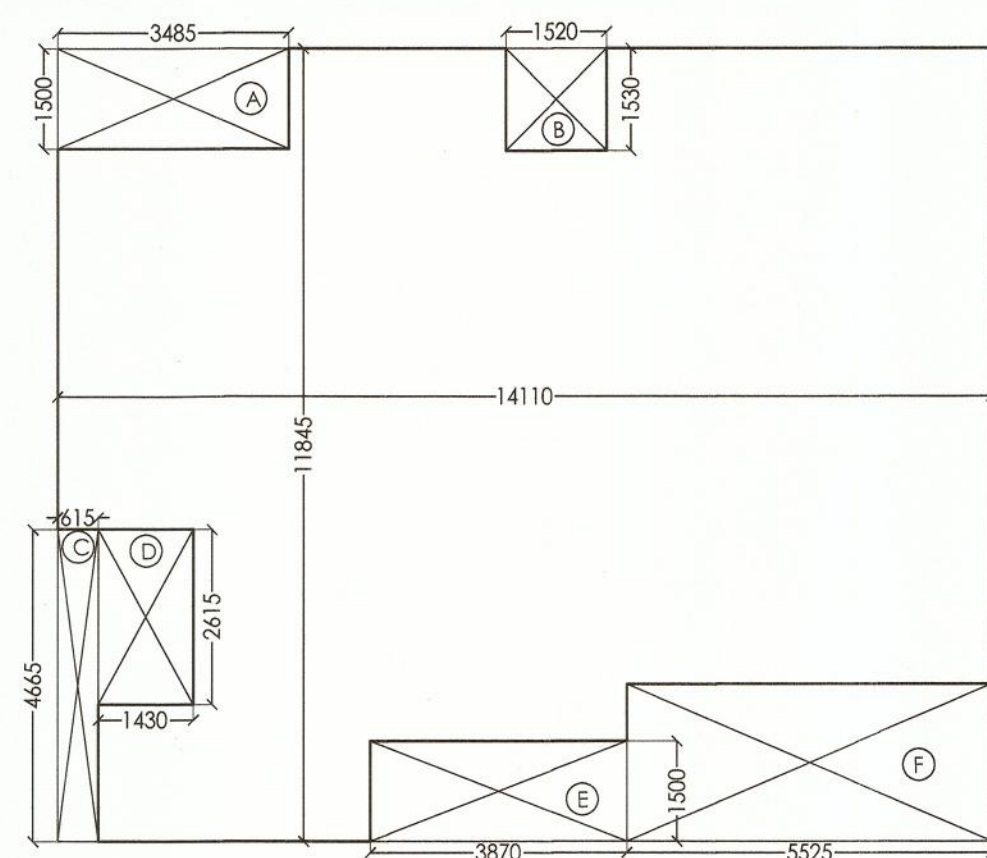
COVERED AREA DETAIL OF ONE UNIT **TYPE-2C**

$$\begin{aligned}
 &= (9.34 \times 10.645) - [(A) + (B) + (C) + (D) + (E) + (F)] \\
 &= (99.424) - [A(0.64 \times 3.83) + B(2.025 \times 5.36) \\
 &\quad + C(1.53 \times 1.935) + E(3.41 \times 0.07) + F(2.36 \times 0.185) \\
 &= (99.424) - A(2.451) + B(10.854) + C(2.96) \\
 &\quad + D(0.239) + F(0.437) \\
 &= (99.424) - (16.941) = \mathbf{82.483 \text{ SQ.M.}}
 \end{aligned}$$



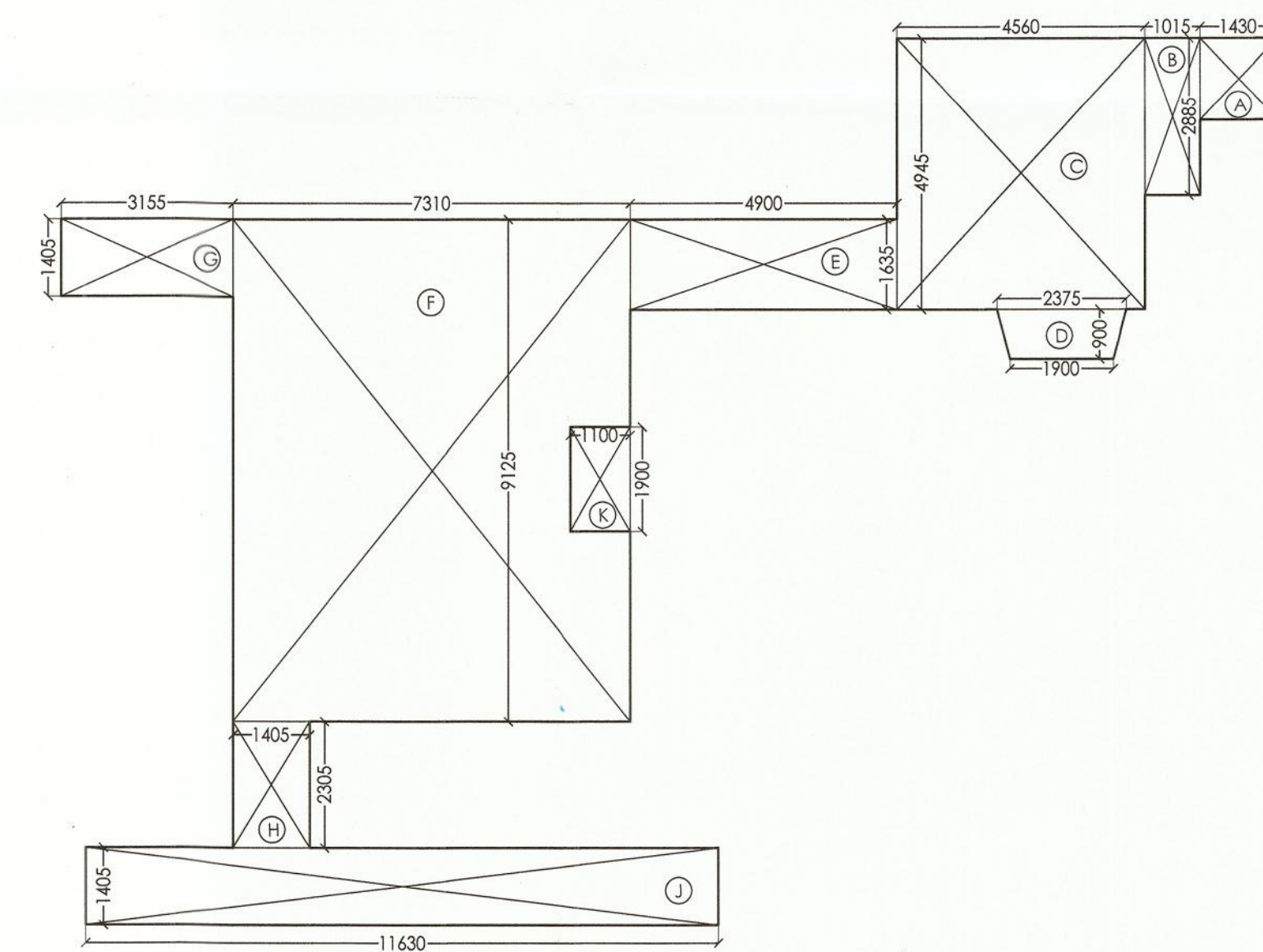
COVERED AREA DETAIL OF ONE UNIT **TYPE-3A**

$$\begin{aligned}
 &= (11.15 \times 11.245) - [(A) + (B) + (C) + (D)] \\
 &= (125.381) - [A(1.5 \times 3.465) + B(3.52 \times 0.115) \\
 &\quad + C(1.725 \times 1.98) + D(1.84 \times 6.02) \\
 &= (125.381) - A(5.197) + B(0.404) + C(3.416) + D(11.076) \\
 &= (125.381) - (20.093) = \mathbf{105.288 \text{ SQ.M.}}
 \end{aligned}$$



COVERED AREA DETAIL OF ONE UNIT **TYPE-3B**

$$\begin{aligned}
 &= (14.11 \times 11.845) - [(A) + (B) + (C) + (D) + (E) + (F)] \\
 &= (167.132) - [A(3.485 \times 1.5) + B(1.52 \times 1.53) \\
 &\quad + C(0.615 \times 4.665) + D(1.43 \times 2.615) \\
 &\quad + E(3.87 \times 1.5) + F(5.525 \times 2.35) \\
 &= (167.132) - A(5.227) + B(2.325) + C(2.869) \\
 &\quad + D(3.74) + E(5.805) + F(12.983) \\
 &= (167.132) - (32.949) = \mathbf{134.183 \text{ SQ.M.}}
 \end{aligned}$$



COVERED AREA OF CIRCULATION AT ONE FLOOR (1ST TO 22TH FLOOR):-

$$\begin{aligned}
 &= [(A) + (B) + (C) + (D) + (E) + (F) + (G) + (H) + (J) - (K) - \text{LIFT WELL-LIFT LOBBY}] \times 2 \\
 &= [A(1.43 \times 1.5) + B(1.015 \times 2.885) + C(4.56 \times 4.945) + D(0.5(1.9 + 2.375) \times 0.9) + E(4.9 \times 1.635) + F(7.31 \times 9.125) + G(3.155 \times 1.405) \\
 &\quad + H(1.405 \times 2.305) + J(11.63 \times 1.405) - K(1.1 \times 1.9) - (1.9 \times 1.9) - (1.9 \times 3.0) - (2.60 \times 1.60) - (0.5 \times (1.9 + 1.546) \times 0.672) - (1.9 \times 0.228) \\
 &\quad - (3.85 \times 4.03) - (3.06 \times 2.885)] \times 2 \\
 &= [A(2.145) + B(2.928) + C(22.549) + D(1.923) + E(8.011) + F(66.704) + G(4.432) + H(3.238) + J(16.34) - K(2.09) - (3.61) - (5.70) \\
 &\quad - (4.16) - (1.157) - (0.433) - (15.515) - (8.828)] \times 2 \\
 &= 87.21 \times 2 \\
 &= \mathbf{174.42 \text{ SQ.M.}}
 \end{aligned}$$

PROJECT:- GROUP HOUSING FOR SHRI ANIL KUMAR YADAV PLOT NO. GH -11, SECTOR 18, VASUNDHARA (U.P.)	DEVELOPER'S : GREATWAY BUILDCON INDIA (P) LTD.	SIGNING AUTHORITY: 	ARCHITECT'S SIGN: M. N. ANDLEY B.ARCH., F.I.I.A., F.I.V. ARCHITECT CA/75/1841	SUBMISSION DRAWING DRG. TYPE: AREA DETAILS SCALE:- 1:100 DLT.BY:-	ARCHITECTS:- M. N. ANDLEY B.ARCH. F.I.I.A., F.I.V. ANDLEYS ASSOCIATES PVT. LTD. ARCHITECTS ENGINEERS PLANNERS 39 HOUSING SOCIETY N.D.S.E.-I NEW DELHI - 110049
				DRG. NO.: 11 DATE: 09/02/2015	