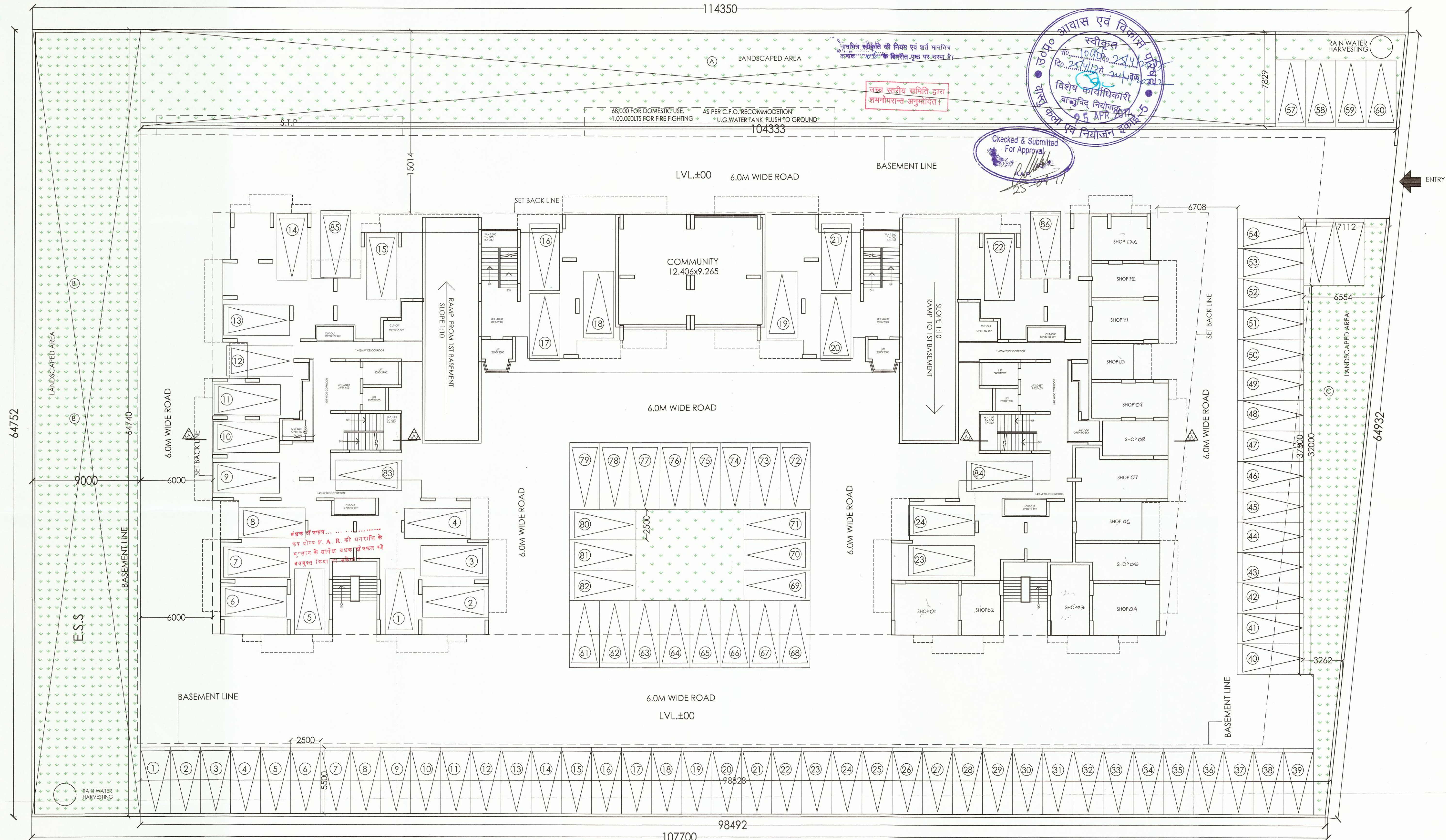


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**F.A.R. AREA:-****COVERED AREA DETAIL AT GROUND FLOOR :-**

$$= [(3.46 \times 5.905 \times 2) + (1.90 \times 2.36 \times 2) + (3.46 \times 2.36 \times 2) + (2.6 \times 1.83 \times 2) + (0.5 \times (1.899 + 1.546) \times 0.67 \times 2)] =$$

$$= (40.862) + (8.968) + (16.331) + (9.516) + (2.308) = \mathbf{77.985 \text{ SQ.M.}}$$

$$\mathbf{77.985 + COMMUNITY + COMMERCIAL = 77.985 + 114.941 + 268.834}$$

$$= \mathbf{461.76 \text{ SQ.M.}}$$

$$\mathbf{TOTAL PERMISSIBLE AREA = 1\% OF THE TOTAL F.A.R}$$

$$\mathbf{COMMERCIAL PERMISSIBLE AREA = 269.317 \text{ SQ.M.}}$$

$$\mathbf{PROPOSED AREA COVERED IN COMMERCIAL = 268.834 \text{ SQ.M.}}$$

$$= (A+B+C+D+E+F+G+H+J+K)$$

$$= A(4.5 \times 9.31) + B(9.31 \times 6.02) + C(7.25 \times 1.76) + D(5.75 \times 3.235) + E(7.91 \times 4.646)$$

$$+ F(5.45 \times 2.099) + G(6.57 \times 3.28) + H(3.71 \times 2.97) + J(5.75 \times 6.815) + K(5.11 \times 3.83) = \mathbf{268.834 \text{ SQ.M.}}$$

NON F.A.R. AREA:-**AREA DETAIL OF STILTS:-**

$$= (\text{TYPE-2AX2}) + (\text{TYPE-2BX2}) + (\text{TYPE-2CX2}) + (\text{TYPE-3AX4}) + (\text{TYPE-3BX2}) + (\text{CIRCULATION AREA AT ONE FLOOR}) - (\text{SHOP AREA}) - (\text{COMMUNITY}) =$$

$$= (82.127 \times 2) + (83.593 \times 2) + (82.483 \times 2) + (105.288 \times 4) + (134.183 \times 2) + (174.42) - (268.834) - (114.941) = \mathbf{976.569 \text{ SQ.M.}}$$

AREA DETAIL OF FIRESCAPE STAIRCASE:-

$$= 3.23 \times 5.45 \times 2 = \mathbf{35.207 \text{ SQ.M.}}$$

NO. OF PARKING SHOWN AT GROUND FLOOR :-

$$= \mathbf{24 \text{ ECS}}$$

GROUND COVERAGE DETAIL

$$= \text{COVERED AREA OF FIRST FLOOR} + \text{LIFT WELL AREA} + \text{FIRE STAIRCASE AREA}$$

$$= (1360.344) + (1.9 \times 3.0 \times 2) + (1.9 \times 1.9 \times 2) + (2.4 \times 1.6 \times 2) + (0.5 \times (0.899 + 1.823) \times 0.9 \times 2) + (38.308)$$

$$= \mathbf{1427.402 \text{ SQ.M.}}$$

सिस्टम तब पर कॉलम एवं बीम पर दब डल का निर्माण किया गया है, जिस कोटेशन का कॉलम प्रारंभ नहीं किया गया है। कॉलम को स्थिर माना गया है अनुसंधान स्थापित की जा रही है एवं कोटेशन का कोई कार्य नहीं किया गया है।

D.M. *[Signature]* 14/04/15 E.E.

PROJECT:-

GROUP HOUSING FOR
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PLOT NO. GH-11, SECTOR 18, VASUNDHARA (U.P.)

DEVELOPER'S:

GREATWAY BUILDCON INDIA (P) LTD.

SIGNING AUTHORITY**ARCHITECT'S SIGN**

[Signature]
M. N. ANDLEY
B.Arch., F.I.A., F.I.V.
ARCHITECT CA/75/1841

REVISED SUBMISSION DRAWING

DRG. TITLE:-
STILTS FLOOR PLAN

SCALE:-1:100

DLT.BY:-

DRG. NO.05

DATE:-09/02/15

ARCHITECTS:-

M. N. ANDLEY B.Arch., F.I.A., F.I.V.

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