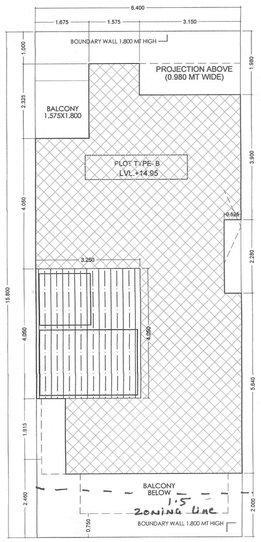
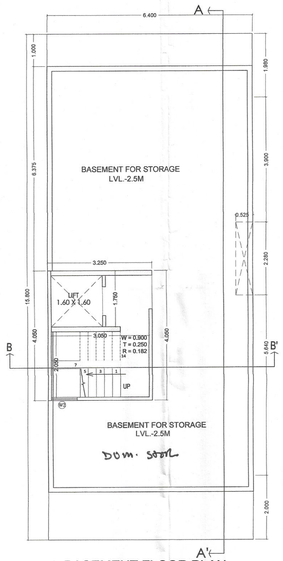
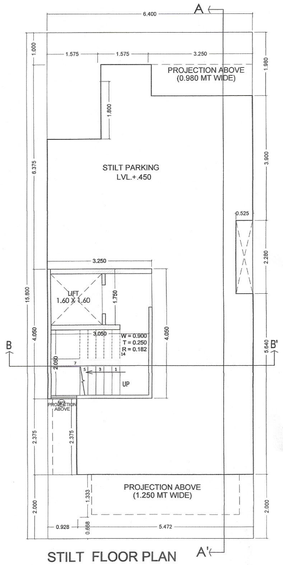


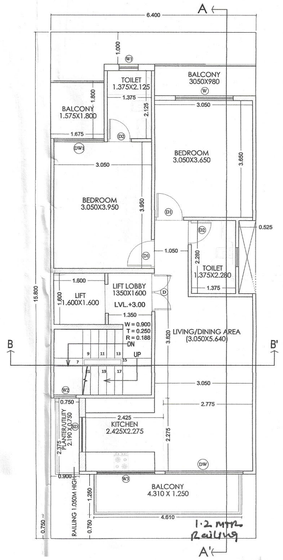

SITE PLAN
ROAD 9 MT WIDE
LVL± 0.0 MT



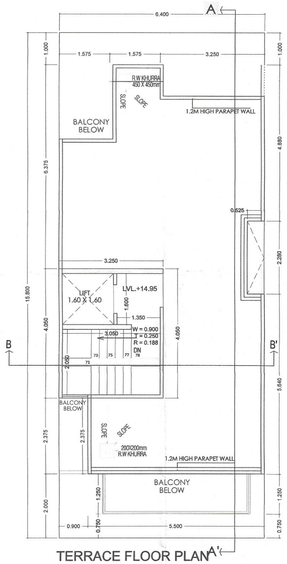

BASEMENT FLOOR PLAN



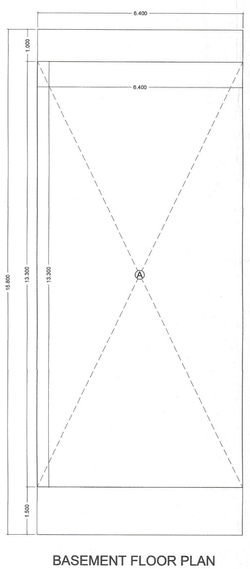

STILT FLOOR PLAN




TYPICAL (1ST TO 4TH) FLOOR PLAN



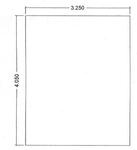

TERRACE PLAN



BASEMENT FLOOR PLAN

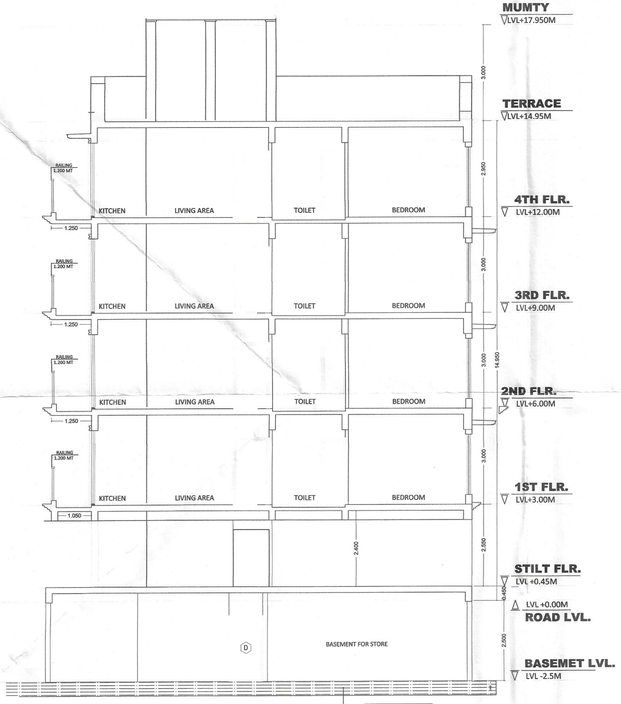
FOUND AS PER SELF CERTIFICATION POLICY
Plot No. B- 11,13,15,17,19,21,23
ATP.....
PA.....
SD.....
JD.....
AD.....

MUMTY TERRACE

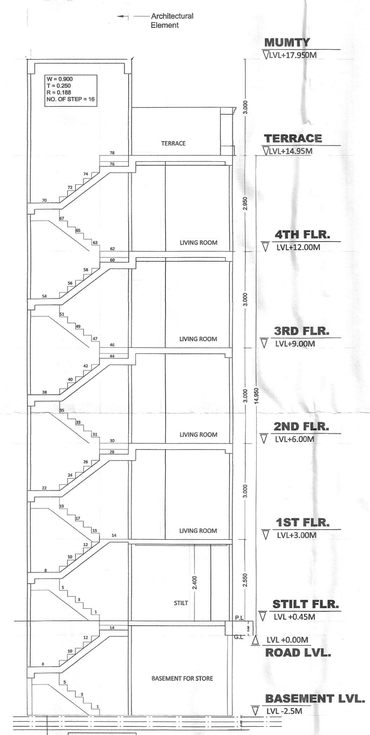


STILT AREA DIAGRAM

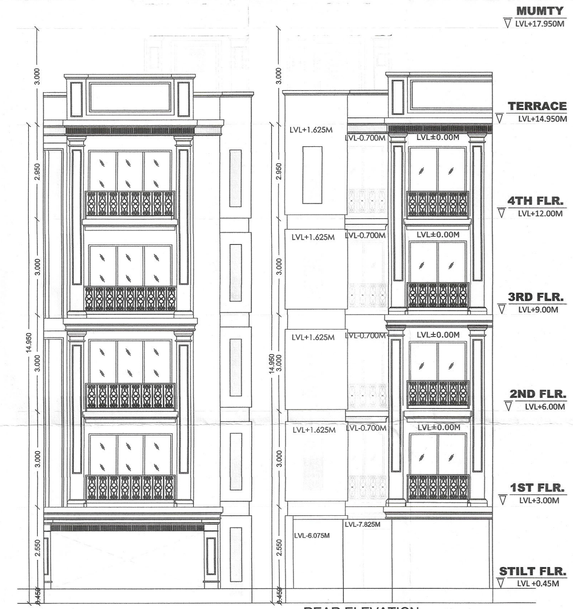
| OPENING SCHEDULE | | | | |
|---|---|---|---|---|
| S.NO | TYPE | SIZE (MT) | SILL(MT) | LINTEL(MT) |
| 1 | D | 0.900X2.100 | - | 2.100 |
| 2 | D1 | 0.963X2.100 | - | 2.100 |
| 3 | D2 | 0.750X2.100 | - | 2.100 |
| 4 | DW | 2.430X2.400 | - | 2.400 |
| 5 | DW1 | 1.575X2.400 | - | 2.400 |
| 6 | W | 1.800X2.100 | 0.300 | 2.400 |
| 7 | W1 | 0.900X0.900 | 1.500 | 2.400 |
| 8 | W2 | 0.900X1.200 | 0.950 | 2.150 |
| 9 | W3 | 1.800X1.200 | 1.200 | 2.400 |
| 10 | SD | 1.640X2.400 | - | 2.400 |



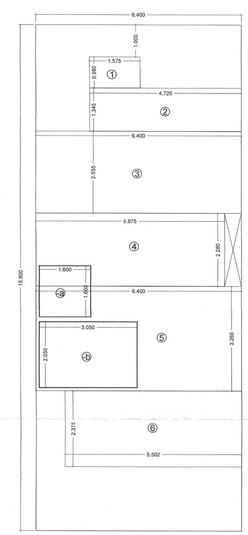

SECTION AA'




SECTION BB'




REAR ELEVATION



| AREA CALCULATIONS | | | | | | | |
|---|---|---|---|---|---|---|---|
| TOTAL PLOT AREA | = | 6.400 | X | 15.800 | = | 101.120 |
| OLD PERMISSIBLE FAR @ 2.0 | | | | | = | 202.240 |
| PROPOSED FAR @ 2.25 | | | | | = | 227.520 |
| PROPOSED FAR @ 2.09 | | | | | = | 264.340 |
| | | | | | | |
| PERMISSIBLE GROUND COVERAGE @ 75% | | | | | = | 75.840 |
| PROPOSED GROUND COVERAGE @ 70.672% | | | | | = | 71.520 |

| AREA OF STILT FLOOR | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| ITEM | L | X | B | X | FACTOR | X | NO | = | SQ.MT |
| 1 | 0.250 | x | 4.000 | x | 1.0 | x | 1 | = | 13.783 |
| | | | | | | | | | |
| | | | | | | | TOTAL | = | 13.783 |

| AREA OF TYPICAL FLOOR | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| ADDITIONS | | | | | | | | | |
| ITEM | L | X | B | X | FACTOR | X | NO | = | SQ.MT |
| 1 | 1.575 | x | 0.980 | x | 1.0 | x | 1 | = | 1.544 |
| 2 | 4.725 | x | 1.340 | x | 1.0 | x | 1 | = | 6.331 |
| 3 | 6.400 | x | 2.555 | x | 1.0 | x | 1 | = | 16.352 |
| 4 | 5.875 | x | 2.280 | x | 1.0 | x | 1 | = | 13.395 |
| 5 | 6.400 | x | 3.285 | x | 1.0 | x | 1 | = | 21.024 |
| 6 | 5.502 | x | 2.375 | x | 1.0 | x | 1 | = | 13.067 |
| | | | | | | | | | |
| | | | | | | | TOTAL | = | 71.409 |
| DEDUCTIONS | | | | | | | | | |
| ITEM | L | X | B | X | FACTOR | X | NO | = | SQ.MT |
| a | 1.600 | x | 1.600 | x | 1.0 | x | 1 | = | 2.560 |
| b | 3.050 | x | 2.050 | x | 1.0 | x | 1 | = | 6.253 |
| | | | | | | | TOTAL | = | 8.813 |
| | | | | | | | | | |
| TOTAL FAR AREA = (TOTAL ADDITIONS) TOTAL DEDUCTION | | | | | | | | = | 62.596 |

| AREA OF STAIRCASE + LIFT | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| ITEM | L | X | B | X | FACTOR | X | NO | = | SQ.MT |
| STAIR | 1.800 | x | 2.950 | x | 1.0 | x | 1 | = | 5.310 |
| LIFT | 1.600 | x | 1.600 | x | 1.0 | x | 1 | = | 2.560 |
| | | | | | | | TOTAL | = | 8.870 |
| | | | | | | | | | |
| AREA OF TYPICAL FLOOR = STAIRCASE + LIFT = | | | | | | | | = | 211.689 |

| | | |
|---|---|---|
| TOTAL AREA OF STILT FLOOR | = | 13.783SQ.M |
| TOTAL AREA OF FIRST FLOOR | = | 62.796SQ.M |
| TOTAL AREA OF SECOND FLOOR | = | 62.796SQ.M |
| TOTAL AREA OF THIRD FLOOR | = | 62.796SQ.M |
| TOTAL AREA OF FOURTH FLOOR | = | 62.796SQ.M |
| TOTAL FAR AREA | = | 264.340 SQ.M |

| AREA OF MUMTY & MACHINE ROOM | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| ITEM | L | X | B | X | FACTOR | X | NO | = | SQ.MT |
| 1 | 0.250 | x | 4.000 | x | 1.0 | x | 1 | = | 13.783 |
| | | | | | | | | | |
| | | | | | | | TOTAL | = | 13.783 |
| | | | | | | | | | |
| AREA OF STILT FLOOR FOR PARKING | | | | | | | | | 101.120 |
| GROUND COVERAGE - AREA OF STILT | | | | | | | | | 88.495 |

| AREA OF BASEMENT | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| ITEM | L | X | B | X | FACTOR | X | NO | = | SQ.MT |
| 1 | 6.400 | x | 13.200 | x | 1.0 | x | 1 | = | 85.120 |
| | | | | | | | | | |
| | | | | | | | TOTAL | = | 85.120 |

| BUILT UP AREA DETAILS | | SQ.MT |
|---|---|---|
| TOTAL AREA OF STILT FLOOR (NON BUILT FLOOR AREA) | = | 85.120 |
| TOTAL AREA OF STILT FLOOR (TYPICAL FLOOR=GROUND+MEZZ+LIFT) | = | 211.689 |
| TOTAL AREA OF FIRST FLOOR (TYPICAL FLOOR FAR + STAIRCASE) | = | 66.296SQ.M |
| TOTAL AREA OF SECOND FLOOR (TYPICAL FLOOR FAR + STAIRCASE) | = | 66.296SQ.M |
| TOTAL AREA OF THIRD FLOOR (TYPICAL FLOOR FAR + STAIRCASE) | = | 66.296SQ.M |
| TOTAL AREA OF FOURTH FLOOR (TYPICAL FLOOR FAR + STAIRCASE) | = | 66.296SQ.M |
| TOTAL AREA OF MUMTY & MACHINE ROOM | = | 13.783SQ.M |
| TOTAL BUILT UP AREA | = | 498.957SQ.M |

NOTE :
1. WALLS WILL BE IN BLOCK WORK AND 100MM/200MM THICK
2. TOILET WILL BE MECHANICALLY VENTILATED
3. ADJACENT PLOTS WILL BE AS MIRROR LAYOUT

PROJECT :
~~PROPOSED~~ Revised BUILDING PLAN OF PLOT NO:-B-11,13,15,17,19,21,23 TYPE-B FOR PLOTTED COLONY UNDER DDJAY, SECTOR-81, GURUGRAM DEVELOPED BY M/S STERNAL BUILDCON PVT. LTD.

ARCHITECTS | DRG.NO.- SIG/TYPE-B

ARCHITECT'S SIGN | OWNER'S SIGN

AR. AMAN THAKRAL
CA/2016/79767
AMBIN DESIGNS
(M) +91-9034327061

STERNAL BUILDCON PVT. LTD.