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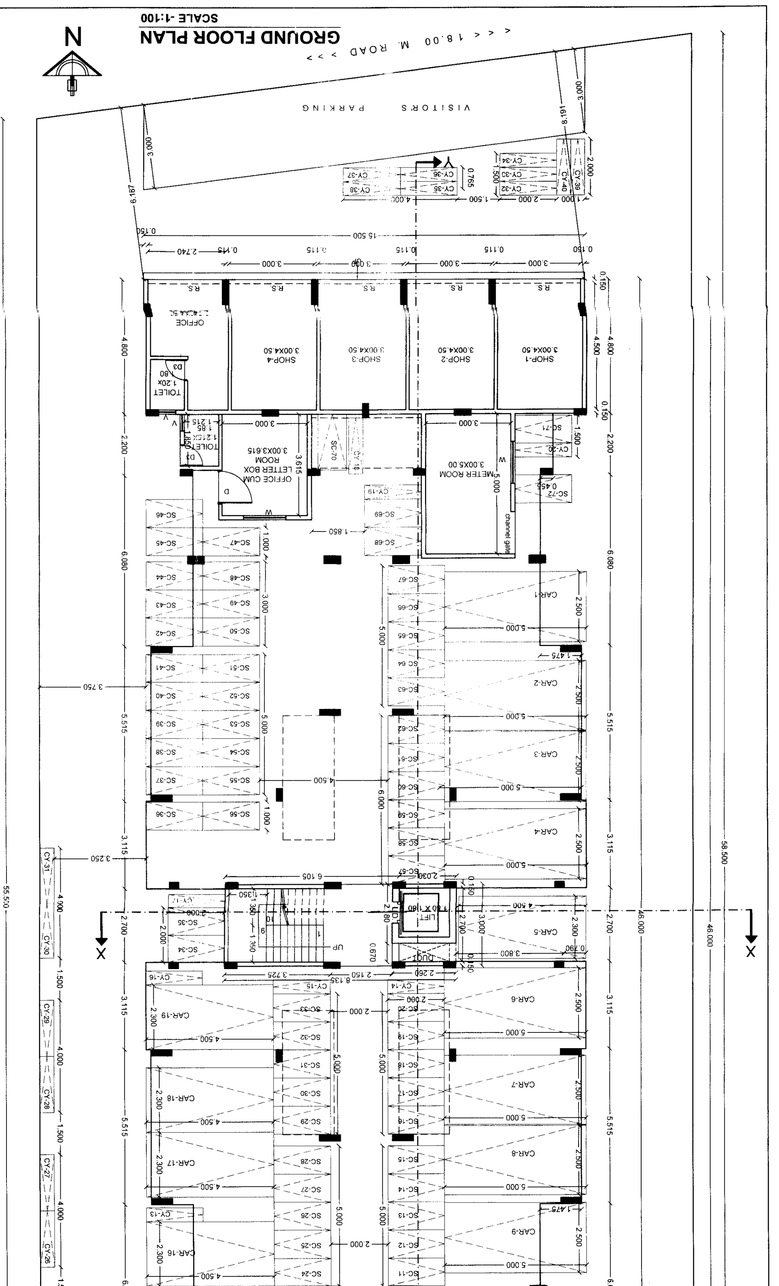
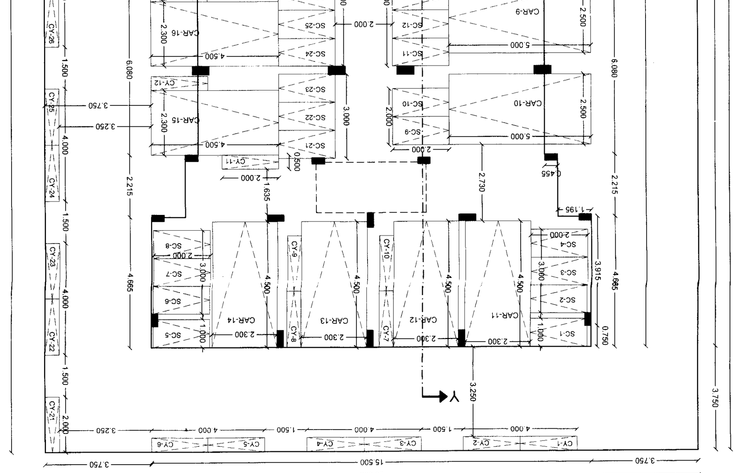
## GROUND FLOOR PLAN
SCALE -1:100




## TYPICAL FIRST TO FOURTH FLOOR BLOCK DIAGRAM
SCALE -1:200




| GROUND FLOOR BUP AREA STATEMENT | | | | | | |
|---|---|---|---|---|---|---|
| SR.NO | DIMENSION | | | | AREA (SQ.M.) | |
| **AREA OF BLOCK** | | | | | | |
| A1 | 15.500 | X | 4.600 | X 1 | = 71.300 | |
| **ADDITION** | | | | | | |
| A2 | 1.175 | X | 0.115 | X 2 | = 0.269 | |
| A3 | 1.175 | X | 0.115 | X 4 | = 0.538 | |
| A4 | 0.750 | X | 0.115 | X 4 | = 0.345 | |
| A5 | 1.175 | X | 1.175 | X 4 | = 5.520 | |
| A6 | 1.175 | X | 1.175 | X 2 | = 2.760 | |
| A7 | 0.750 | X | 0.750 | X 2 | = 1.125 | |
| **DEDUCTIONS** | | | | | | |
| A | 15.500 | X | 4.600 | X 1 | = (71.300) | |
| **TOTAL** | | | | | | 488.668 |

| TYPICAL FIRST TO FOURTH FLOOR BUP AREA STATEMENT | | | | | | |
|---|---|---|---|---|---|---|
| SR.NO | DIMENSION | | | | AREA (SQ.M.) | |
| **AREA OF BLOCK** | | | | | | |
| A1 | 15.500 | X | 4.600 | X 1 | = 71.300 | |
| **ADDITION** | | | | | | |
| A2 | 1.175 | X | 0.115 | X 2 | = 0.269 | |
| A3 | 1.175 | X | 0.115 | X 4 | = 0.538 | |
| A4 | 0.750 | X | 0.115 | X 4 | = 0.345 | |
| A5 | 1.175 | X | 1.175 | X 4 | = 5.520 | |
| A6 | 1.175 | X | 1.175 | X 2 | = 2.760 | |
| A7 | 0.750 | X | 0.750 | X 2 | = 1.125 | |
| **DEDUCTIONS** | | | | | | |
| A | 15.500 | X | 4.600 | X 1 | = (71.300) | |
| **TOTAL** | | | | | | 488.668 |

| TOTAL BUP AREA OF FIRST TO FOURTH FLOOR | | | | | | |
|---|---|---|---|---|---|---|
| B | TOTAL (-) | | | | | (234.332) |
| A11 | 4.445 | X | 0.870 | X 2 | = | 7.734 |
| A10 | 15.500 | X | 2.700 | X 1 | = | 41.850 |
| A9 | 15.500 | X | 1.750 | X 1 | = | 27.125 |
| A8 | 5.660 | X | 4.420 | X 2 | = | 51.602 |
| A7 | 4.825 | X | 1.800 | X 2 | = | 17.370 |
| A6 | 4.825 | X | 1.800 | X 2 | = | 17.370 |
| A5 | 0.790 | X | 1.115 | X 4 | = | 9.643 |
| A4 | 1.660 | X | 0.680 | X 2 | = | 2.261 |
| A3 | 1.660 | X | 4.600 | X 2 | = | 15.268 |
| A2 | 1.195 | X | 2.715 | X 2 | = | 10.398 |
| A1 | 4.445 | X | 0.750 | X 2 | = | 6.668 |
| **DEDUCTIONS** | | | | | | |
| A | 15.500 | X | 4.600 | X 1 | = | (71.300) |
| **TOTAL** | | | | | | 488.668 |

| TOTAL BUP AREA OF FIRST TO FOURTH FLOOR | | | | | | |
|---|---|---|---|---|---|---|
| B | TOTAL (-) | | | | | (234.332) |
| A11 | 4.445 | X | 0.870 | X 2 | = | 7.734 |
| A10 | 15.500 | X | 2.700 | X 1 | = | 41.850 |
| A9 | 15.500 | X | 1.750 | X 1 | = | 27.125 |
| A8 | 5.660 | X | 4.420 | X 2 | = | 51.602 |
| A7 | 4.825 | X | 1.800 | X 2 | = | 17.370 |
| A6 | 4.825 | X | 1.800 | X 2 | = | 17.370 |
| A5 | 0.790 | X | 1.115 | X 4 | = | 9.643 |
| A4 | 1.660 | X | 0.680 | X 2 | = | 2.261 |
| A3 | 1.660 | X | 4.600 | X 2 | = | 15.268 |
| A2 | 1.195 | X | 2.715 | X 2 | = | 10.398 |
| A1 | 4.445 | X | 0.750 | X 2 | = | 6.668 |
| **DEDUCTIONS** | | | | | | |
| A | 15.500 | X | 4.600 | X 1 | = | (71.300) |
| **TOTAL** | | | | | | 488.668 |

| TYPICAL FIRST TO FOURTH FLOOR PREMIUM AREA STATEMENT | | | | | | |
|---|---|---|---|---|---|---|
| SR.NO | DIMENSION | | | | AREA (SQ.M.) | |
| **AREA OF BLOCK** | | | | | | |
| P1 | 15.500 | X | 4.600 | X 1 | = 71.300 | |
| **ADDITION** | | | | | | |
| P2 | 1.800 | X | 0.825 | X 2 | = 3.135 | |
| P3 | 0.230 | X | 1.800 | X 1 | = 0.414 | |
| P4 | 1.800 | X | 1.770 | X 2 | = 6.208 | |
| P5 | 1.605 | X | 2.700 | X 1 | = 4.334 | |
| **TOTAL** | | | | | | 75.341 |

| GROUND FLOOR PREMIUM AREA STATEMENT | | | | | | |
|---|---|---|---|---|---|---|
| SR.NO | DIMENSION | | | | AREA (SQ.M.) | |
| **AREA OF BLOCK** | | | | | | |
| P1 | 15.500 | X | 4.600 | X 1 | = 71.300 | |
| **ADDITION** | | | | | | |
| P2 | 2.030 | X | 2.700 | X 1 | = 5.481 | |
| P3 | 0.230 | X | 1.800 | X 1 | = 0.414 | |
| P4 | 1.800 | X | 1.770 | X 2 | = 6.208 | |
| P5 | 1.605 | X | 2.700 | X 1 | = 4.334 | |
| **TOTAL** | | | | | | 87.737 |

| PROPOSED THIRD FLOOR TERRACE ALTERNATE COOLER TERRACE CALCULATIONS | | | | | | |
|---|---|---|---|---|---|---|
| SR.NO | DIMENSION | | | | AREA (SQ.M.) | |
| T1 | 1.500 | X | 0.500 | X 4 | = 3.000 | |
| T2 | 1.115 | X | 0.500 | X 4 | = 2.230 | |
| TOTAL | | | | | = 5.230 | |

| PROPOSED SECOND FLOOR TERRACE ALTERNATE COOLER TERRACE CALCULATIONS | | | | | | |
|---|---|---|---|---|---|---|
| SR.NO | DIMENSION | | | | AREA (SQ.M.) | |
| T1 | 0.300 | X | 0.500 | X 4 | = 0.600 | |
| T2 | 1.115 | X | 0.500 | X 4 | = 2.230 | |
| TOTAL | | | | | = 2.830 | |

| TYPICAL FIRST TO FOURTH FLOOR BALCONY AREA CALCULATIONS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SR.NO | DIMENSION | | | | | | | | | AREA (SQ.M.) | |
| BALCONY OPEN BALCONY | | | | | | | | | | | |
| B1 | 1.800 | X | 3.365 | X | 1 | X | 1 | X | 4 | = 24.228 | |
| B2 | 1.745 | X | 3.365 | X | 1 | X | 1 | X | 4 | = 23.502 | |
| B3 | 1.500 | X | 3.365 | X | 1 | X | 1 | X | 4 | = 20.190 | |
| B4 | 1.500 | X | 2.165 | X | 1 | X | 1 | X | 4 | = 12.990 | |
| TOTAL | | | | | | | | | | = 80.910 | |

| SCHEDULE OF OPENINGS | | | | | | |
|---|---|---|---|---|---|---|
| DOOR | | | | | | |
| SR NO | TYPE | SIZE | PARTICULARS | | | |
| 1 | D | 1.20 M X 2.10 M | 1 W.FRAMED DOORS | | | |
| 2 | D1 | 1.00 M X 2.10 M | 1 W.FRAMED DOORS | | | |
| 3 | D2 | 0.90 M X 2.10 M | 1 W.FRAMED DOORS | | | |
| 4 | D3 | 0.75 M X 2.10 M | C.C FRAMED DOORS | | | |
| 5 | R.S | | ROLLING SHUTTER | | | |
| 6 | L.D | 0.60M X 2.20 M | LIFT DOOR | | | |
| WINDOW | | | | | | |
| 5 | W | 1.50 M X 1.20 M | M.S GLAZED WINDOWS | | | |
| 6 | W1 | 1.20 M X 1.20 M | M.S GLAZED WINDOWS | | | |
| 7 | W3 | 0.60 M X 0.90 M | M.S GLAZED WINDOWS-(KITCHEN) | | | |
| 8 | W4 | 1.00 M X 0.90 M | M.S GLAZED WINDOWS-(KITCHEN) | | | |
| 9 | V | 0.60 M X 0.60 M | M.S GLAZED VENTILATORS | | | |

| PARKING AREA CALCULATIONS | | | |
|---|---|---|---|
| REQUIRED PARKING | CAR | SCOOTER | CYCLE |
| for every 2 tenement with each tenement having carpet area equal to or above 40.00 sq.m. but less than 100.00 sq.m | 1 | 4 | 2 |
| therefore for 32 tenement having carpet area above 40.00 sq.m. but less than 100.00 sq.m | 16 | 64 | 32 |
| therefore for shop area 7.46 Sq.m. required | 2 | 4 | 4 |
| area or fraction therefor - Shops - 100.00 Sq.m. carpet | 2 | 4 | 4 |
| therefore for shop area 7.46 Sq.m required | 2 | 4 | 4 |
| Total Parking Required (Including 5% visitor parking) | 19 | 71 | 36 |
| | 18 | 68 | 36 |

PROPOSED PARKING
19CARS * 7 SC. =38 CY.
= 10 [ 2.50 X 5.00 ]
+9 X [ 2.30 X 4.60 ]
+71 X [ 1.00 X 2.00 ]
+38 X [ 0.60 X 2.00 ]
= [ 125.00 + 93.15+ 142.00+38.00]
= 398.15 SQ.M

| AREA STATEMENT | | |
|---|---|---|
| | | AREA (SQ.M.) |
| 1 | NET PLOT AREA OF PLOT | 1371.000 |
| 2 | F.S.I = 1.25 | |
| 3 | PERMISSIBLE 30% FSI WITH PAYMENT OF PREMIUM ON NET PLOT AREA (1311.00 X 30%) | 393.300 |
| 4 | TOTAL BUILT UP AREA OF INCLUDING PRELIMI(2+3) | 2032.050 |
| 5 | TOTAL BUILT UP AREA OF PROPOSED BUILDING ON ALL FLOORS | 2029.0728 |
| 6 | BALANCE BUP AREA (5-6) | 2.977 |

| AREA STATEMENT | | | | | | | | | | |