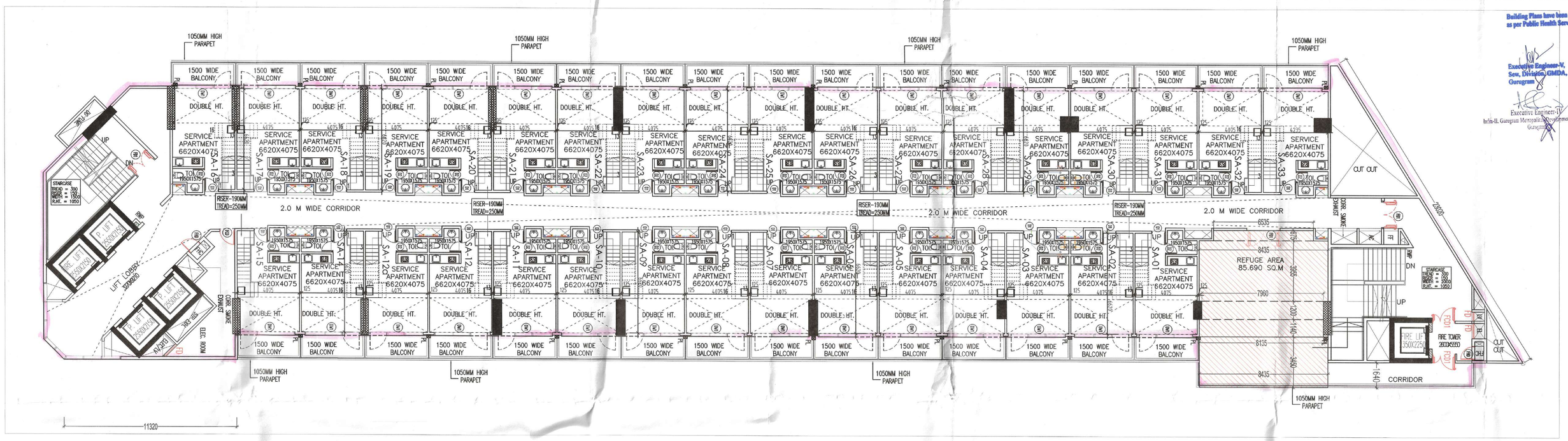
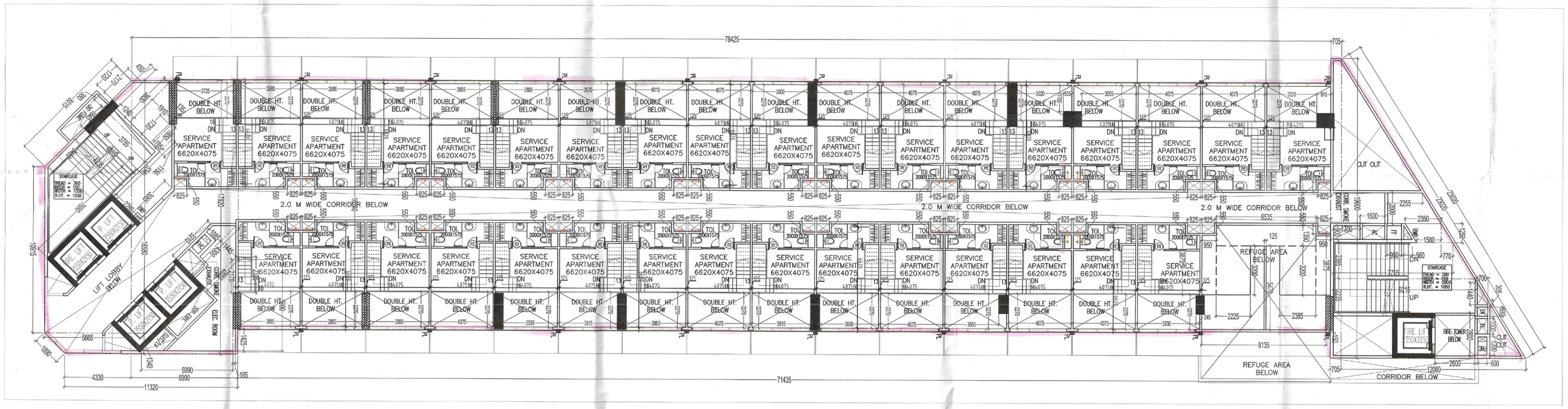


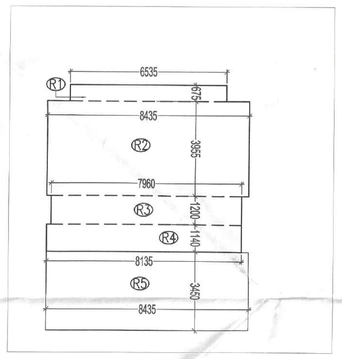

## 7th, 9th & 12th FLOOR PLAN

LVL. +42.75 M | LVL. +54.75 M | LVL. +72.75 M

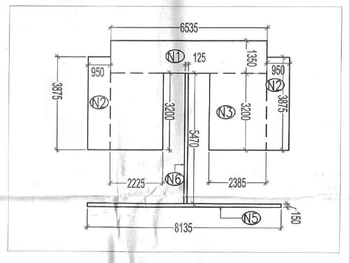



## 7th, 9th & 12th FLOOR PLAN (MEZZANINE)

LVL. +45.75 M | LVL. +57.75 M | LVL. +75.75 M



REFUGE AREA 7TH, 10TH & 13TH FLOOR



REFUGE AREA 7TH, 10TH & 13TH FLOOR(MEZZ.)

**REFUGE FLOOR (7th,9th,12th ) AREA CALCULATION**

TOTAL COVERED AREA AT REFUGE FLOOR (7th,9th & 12th) (A) = COVERED AREA OF TYPICAL FLOOR (B) - REFUGE AREA (R)

| | | |
|---|---|---|
| COVERED AREA OF TYPICAL FLOOR (7th,9th & 12th) (A1) | = | 1458.01 |
| FAR AREA OF TYPICAL FLOOR (7th,9th & 12th) (F1) | = | 1270.90 |
| NON FAR AREA OF TYPICAL FLOOR (7th,9th & 12th) (B1) | = | 187.11 |

( REFUGE AREA ) (R)= REFUGE AREA IN TYPICAL FLOOR FAR ENVELOPE(R.A-1) + REFUGE AREA OUTSIDE FAR ENVELOPE (R.A-2)

REFUGE AREA (R.A-1)

| S.No. | Length | | Breadth | | Nos | Height | | Area (SQM) |
|---|---|---|---|---|---|---|---|---|
| R1 | 0.675 | X | 6.535 | X | 1 | | = | 4.41 |
| R2 | 3.955 | X | 8.435 | X | 1 | | = | 33.36 |
| R3 | 1.200 | X | 7.960 | X | 1 | | = | 9.55 |
| R4 | 1.140 | X | 8.135 | X | 1 | | = | 9.27 |
| | | | | | | | | |
| TOTAL DEDUCTION AREA (R.A-1) | | | | | | | | 56.59 |

REFUGE AREA (R.A-2)

| S.No. | Length | | Breadth | | Nos | Height | | Area (SQM) |
|---|---|---|---|---|---|---|---|---|
| R5 | 2.270 | X | 8.435 | X | 1 | | = | 19.15 |
| | | | | | | | | |
| TOTAL DEDUCTION AREA (R.A-2) | | | | | | | | 19.15 |
| TOTAL REFUGE AREA PROPOSED (R) = (R.A-1) + (R.A-2) | | | | | | | | 75.74 |
| COVERED AREA OF REFUGE FLOOR 7th,9th,12th (A) = (A1) - (R.A-1) | | | | | | | = | 1401.42 |
| FAR AREA OF REFUGE FLOOR 7th,9th,12th (F) = (F1) - (R.A-1) | | | | | | | = | 1214.31 |
| NON FAR AREA OF REFUGE FLOOR 7th,9th,12th (B) = (B1) | | | | | | | = | 187.11 |
| CARPET AREA OF REFUGE FLOOR 7th,9th,12th | | | | | | | | 872.410 |

**REFUGE FLOOR MEZZ. ( (7th,9th & 12th)) AREA CALCULATION**

TOTAL COVERED AREA AT REFUGE FLOOR MEZZ ( (7th,9th & 12th)) (A) = COVERED AREA OF TYPICAL FLOOR MEZZ. (B) - REFUGE AREA (R)

| | | |
|---|---|---|
| COVERED AREA OF TYPICAL FLOOR MEZZ (7th,9th & 12th) (A1) | = | 833.75 |
| FAR AREA OF TYPICAL FLOOR MEZZ. (7th,9th & 12th) (F1) | = | 662.60 |
| NON FAR AREA OF TYPICAL FLOOR MEZZ. (7th,9th & 12th) (B1) | = | 171.15 |

DEDUCTION AREA (D)

| S.No. | Length | | Breadth | | Nos | Height | | Area (SQM) |
|---|---|---|---|---|---|---|---|---|
| N1 | 1.350 | X | 6.535 | X | 1 | | = | 8.82 |
| N2 | 3.875 | X | 0.950 | X | 2 | | = | 7.36 |
| N3 | 3.200 | X | 2.385 | X | 1 | | = | 7.63 |
| N4 | 3.200 | X | 2.225 | X | 1 | | = | 7.12 |
| N5 | 0.150 | X | 8.135 | X | 1 | | = | 1.22 |
| N6 | 0.125 | X | 5.470 | X | 1 | | = | 0.68 |
| TOTAL DEDUCTION (D) | | | | | | | = | 32.83 |
| COVERED AREA OF REFUGE FLOOR MEZZ. (7th,9th & 12th) (A) = (A1) - (D) | | | | | | | = | 800.92 |
| FAR AREA OF REFUGE FLOOR MEZZ. (7th,9th & 12th) (F) = (F1) - (D) | | | | | | | = | 629.77 |
| NON FAR AREA OF REFUGE FLOOR MEZZ. (7th,9th & 12th) (B) = (B1) | | | | | | | = | 171.15 |
| CARPET AREA OF REFUGE FLOOR MEZZ. (7th,9th & 12th) | | | | | | | = | 495.400 |

**REFUGE AREA CALCULATION AT (7th,9th & 12th) FLOOR**

| | | | |
|---|---|---|---|
| Covered Area at 7th Floor | = | 1214.310 | |
| Covered Area at 8th Floor | = | 1270.900 | |
| Total Covered area | = | 2485.210 | |
| Occupant as/NBC @10 | Total area/10 | 248.521 | |
| Refuge area required | Occupant X 0.3 | 74.556 | |
| Refuge area required for wheel chair person | every 200 occupants | 1.118 | |
| **Net Refuge area required** | = | 75.675 | |
| **Refuge area proposed** | = | 75.740 | |

12th FLOOR AND ITS MEZZANINE MORTGAGED SHOWN AS

**Staircase Calculation For REFUGE Floor ( 7th,9th,12th , 14th)**

| Total floor area | | | | | 1214.310 | sqm |
|---|---|---|---|---|---|---|
| Floors | | Average occupant load as per NBCC | No. of occupant | As per NBCC (@ 10mm/ Person) | Stair case Required | Stair case Provided |
| Service Appartment | 1214.31 | 10 | 121.43 | 10 | 1214.31 | 1 X 2000 = 2000 MM<br>1 X 1500 = 1500 MM<br>( 2000 + 1500 ) = 3500 MM ) |

SCHEDULE OF OPENINGS

| TYPE | WIDTH | HEIGHT | SILL HT. | LINTEL |
|---|---|---|---|---|
| D1 | 750 | 2100 | – | 2100 |
| D2 | 1000 | 2100 | – | 2100 |
| D3 | 1200 | 2100 | – | 2100 |
| D4 | 1500 | 2100 | – | 2100 |
| D5 | 2000 | 2100 | – | 2100 |
| D6 | 1050 | 2100 | – | 2100 |
| D7 | 1350 | 2100 | – | 2100 |
| FCD | 2200 | 2100 | – | 2100 |
| FCD1 | 1650 | 2100 | – | 2100 |
| FCD2 | 1200 | 2100 | – | 2100 |
| G/D | ASPLAN/1050 | 2100 | – | 2100 |
| GL | AS/PLAN | 2100 | – | 2100 |
| V1 | 600 | 900 | 1200 | 2100 |
| W1 | 1050 | 1200 | 900 | 3370 |

LEGEND FOR PLUMBING

1. 110 OD SWR uPVC SOIL & VENT PIPE
1A. 160 OD SWR uPVC SOIL & VENT PIPE
2. 110 OD SWR uPVC WASTE & VENT PIPE
2A. 160 OD SWR uPVC WASTE & VENT PIPE
3. 75 OD VENT PIPE
4. 160 OD SWR uPVC KITCHEN WASTE & VENT PIPE
5. DOMESTIC WATER SUPPLY RISER PIPE
6. FLUSHING WATER SUPPLY DN. TAKE PIPE
7. DOMESTIC WATER SUPPLY DN. TAKE PIPE
8. FLUSHING WATER SUPPLY RISER PIPE
9. 160 OD uPVC RAIN WATER PIPE
9A. 110 OD uPVC BALCONY DRAIN PIPE
10. SOFT WATER SUPPLY RISER PIPE
11. 200 OD uPVC RAIN WATER PIPE

NOTE: PLEASE REFER TYPICAL FLOOR PLAN FOR AREA CALCULATIONS AND DIAGRAM

NOTES

1. WHOLE BUILDING SHALL BE MECHANICALLY VENTILATED WITH 100% POWER BACKUP AND SPRINKLERS WITH ARTIFICIAL LIGHTING.
2. HANDICAP RAMP WITH RAILING.
3. ALL PARTITION ARE IN 125/200MM THICK IN BLOCK WORK.

Building Plans have been checked and found in order as per Public Health Services point of view.

Executive Engineer-V, Sew. Division, GMDA, Gurugram

Executive Engineer-III Drainage Division, GMDA, Gurugram

Executive Engineer-III Infra-II, Gurugram Metropolitan Development Authority Gurugram

Executive Engineer (P), GMDA Nodal officer for reports to TCP Deptt.

Chief Engineer, (Infra-II), GMDA Gurugram

SANCTIONED
TO BE READ WITH THE OFFICE MEMO NO: 86655
DATED: 1/12/2022.

S.T.P. (HQ) Member B.P.A.C. | S.T.P. (HQ) Member Secretary B.P.A.C. | S.T.P. (HQ) Member B.P.A.C. | Ram Avtar Bassi JD(HQ) Member B.P.A.C.

DY. MEMBER BPAC | JD. | ATP

OWNER'S SIGN | ARCHITECT'S SIGN

PROJECT:– PROPOSED BUILDING PLANS OF COMMERCIAL PLOT OF AREA MEASURING 3.16 ACRES IN BLOCK–A (UNDER TOD POLICY) OF RESIDENTIAL PLOTTED COLONY NAMELY SHUSHANT LOK–III IN SECTOR – 57,GURUGRAM MANESAR URBAN COMPLEX,BEING DEVELOPED BY, M/s. PARYAPT INFRASTRUCTURE PVT. LTD.

TITLE: 7th,9th & 12th FLOOR PLAN | DRG.NO.:– SB–14

THIS DRAWING IS THE PROPERTY OF GHAN P. MATHUR AND ASSOCIATES (P) LTD. NEW DELHI & MUST BE RETURNED ON THE COMPLETION OF THE WORK PERFORMED.

DRAWN | CHKD

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E : gpma@airtelmail.in | W : www.gpmindia.com

SCALE:– 1:100 | DATE:– 04/11/2022