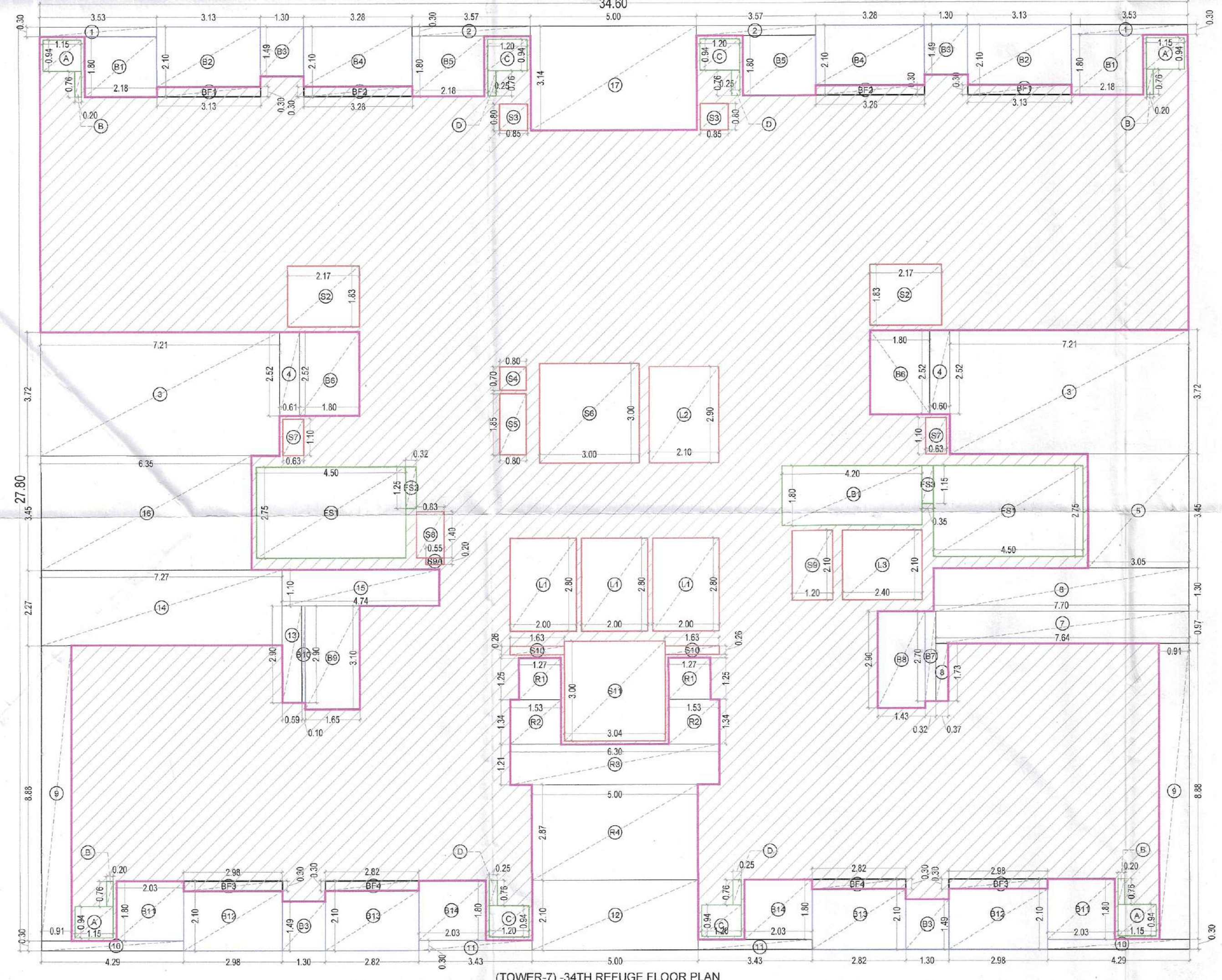


(TOWER-7) - 34TH REFUGE FLOOR PLAN ROAD SIDE



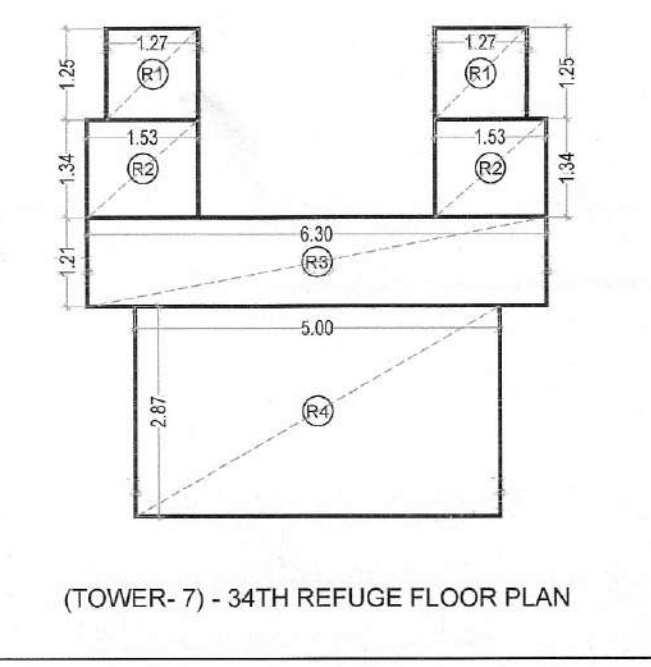
(TOWER-7) - 34TH REFUGE FLOOR PLAN

FLUISING LEGEND:

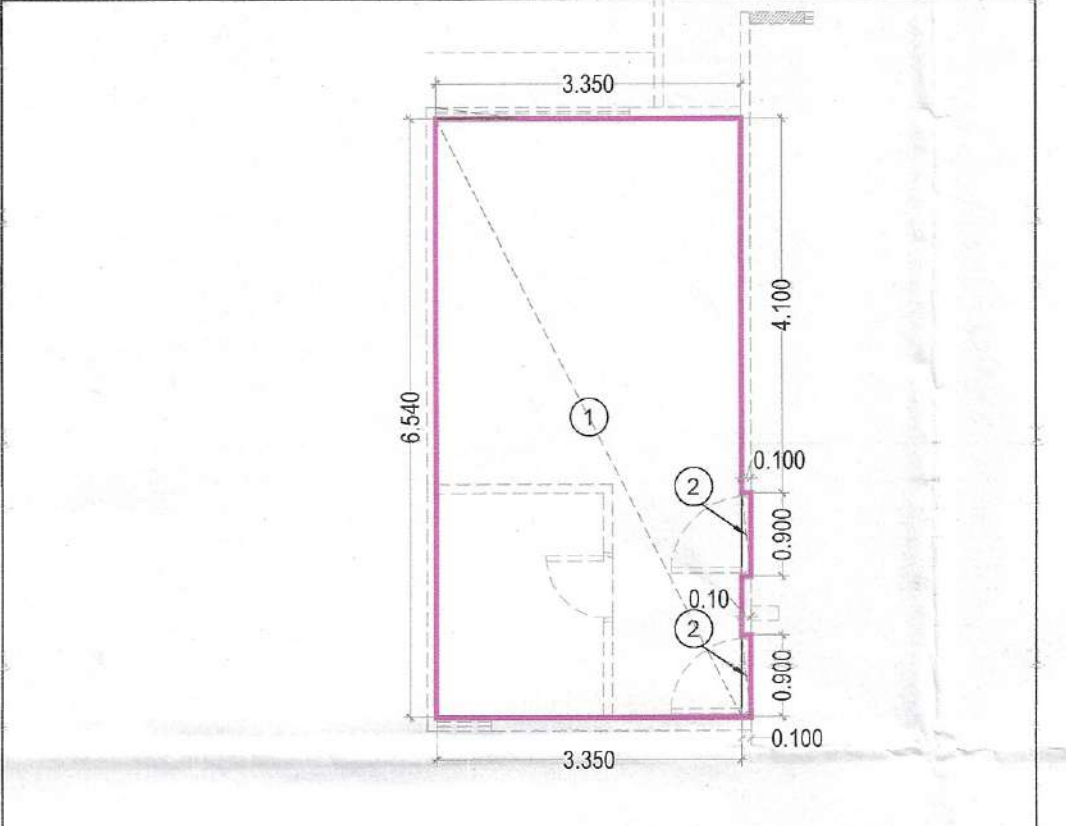
- 1 110 OD SOIL & VENT PIPE
- 2 110 OD WASTE & VENT PIPE
- 2a 110 OD KITCHEN WASTE & VENT PIPE
- 3 100 OD ANTI-SIPHONAGE PIPE
- 4 DOMESTIC WATER SUPPLY DOWN TAKE PIPE
- 5 FLUSHING WATER SUPPLY DOWN TAKE PIPE
- 6 180 OD RAIN WATER PIPE FOR TERRACE
- 7 DOMESTIC WATER RISER PIPE
- 8 FLUSHING WATER RISER PIPE
- 9 110 OD CONDENSATE WATER DRAIN PIPE

RL ROAD LEVEL
 ILL INVERT LEVEL OF PIPE
 CL CONNECTION LEVEL

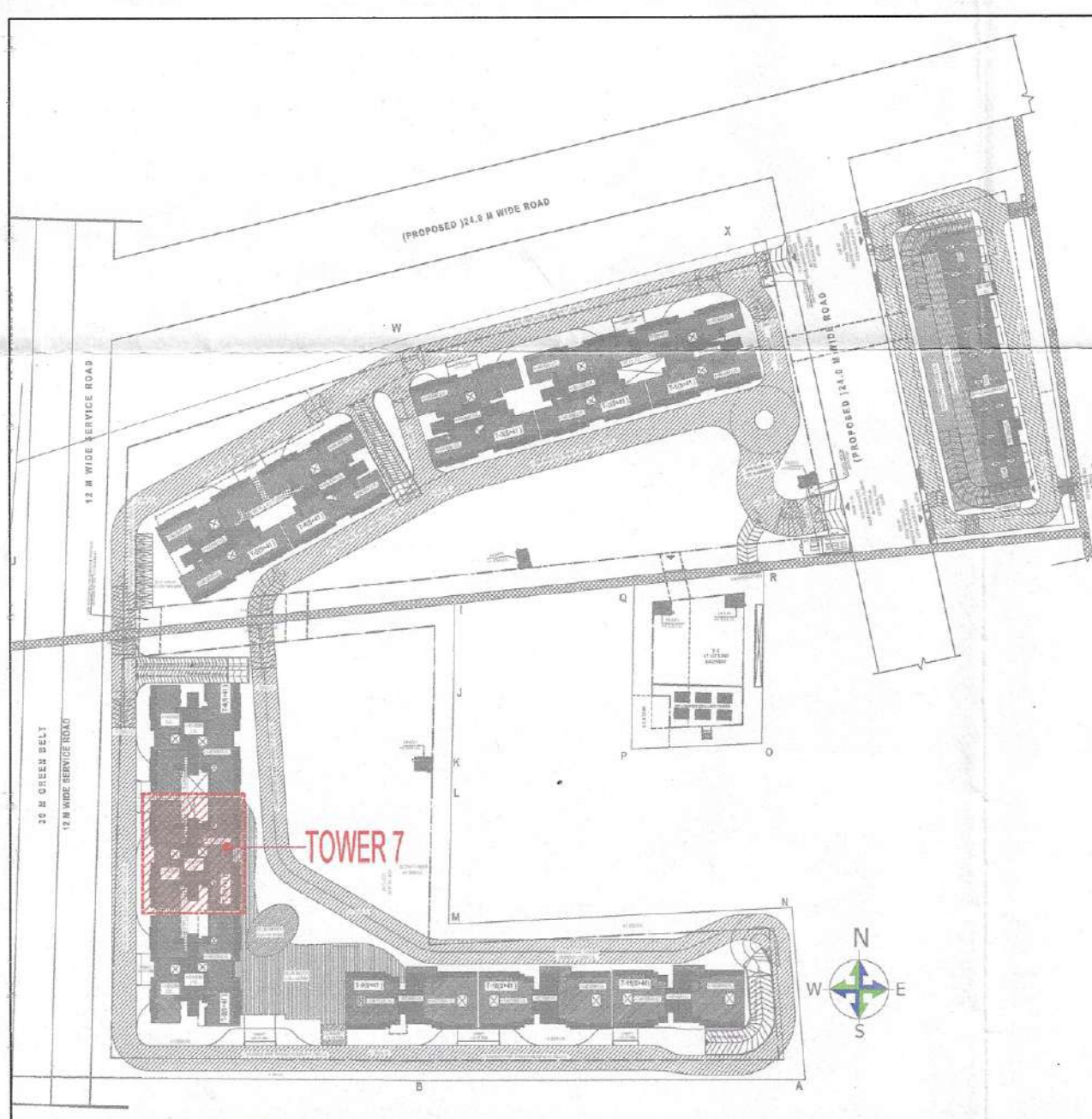
| NO. | SHAPE | FORMULA | WIDTH (MTR.) | LENGTH (MTR.) | AREA (SQ.MT.) |
|-------|-----------|---------|--------------|---------------|---------------|
| 1 | RECTANGLE | L X B | 1.30 | 1.30 | 1.69 |
| 2 | RECTANGLE | L X B | 1.30 | 1.30 | 1.69 |
| 3 | RECTANGLE | L X B | 1.30 | 1.30 | 1.69 |
| 4 | RECTANGLE | L X B | 1.30 | 1.30 | 1.69 |
| 5 | RECTANGLE | L X B | 1.30 | 1.30 | 1.69 |
| 6 | RECTANGLE | L X B | 1.30 | 1.30 | 1.69 |
| 7 | RECTANGLE | L X B | 1.30 | 1.30 | 1.69 |
| 8 | RECTANGLE | L X B | 1.30 | 1.30 | 1.69 |
| 9 | RECTANGLE | L X B | 1.30 | 1.30 | 1.69 |
| TOTAL | | | | | 14.41 |



(TOWER-7) - 34TH REFUGE FLOOR PLAN



| ITEM | NO.S | SHAPE | FORMULA | WIDTH (MTR.) | LENGTH (MTR.) | AREAS (SQ.MT.) |
|-----------|------|-----------|---------|--------------|---------------|----------------|
| 1 | 1 | RECTANGLE | L X B | 3.350 | 0.900 | 3.015 |
| 2 | 2 | RECTANGLE | L X B | 0.900 | 0.100 | 0.090 |
| TOTAL (B) | | | | | | 3.105 |



KEY PLAN SCALE: NTS

TOWER 7
Refuge area calculation

| Sr.No | Floor | Area in sq.mt. / Nos |
|-------|---|----------------------|
| 1 | Gross area of 1 floor | 571.753 SQ.M |
| 2 | Gross area of 2 floors | 1143.506 SQ.M |
| 3 | Total Gross area | 1143.506 SQ.M |
| 4 | Total No. of Occupancy (1 person every 12.5 sq.mt. as per NBC) | 91.480 Nos. |
| 5 | Refuge area required per person as per NBC | 27.444 SQ.M |
| 6 | Wheel chair space (0.8 sq.mt. for every 200 occupants as per NBC) | 1.800 SQ.M |
| 7 | Total Refuge area required | 29.244 SQ.M |
| 8 | Total Refuge area proposed | 29.248 SQ.M |

FAR AREA AT (TOWER-7) 16TH & 25 & 34TH REFUGE FLOOR
(All Distances are in Meter & Areas in Sqm)

| ITEM | NO.S | SHAPE | FORMULA | WIDTH (MTR.) | LENGTH (MTR.) | AREA (SQ.MT.) |
|----------|------|-----------|---------|--------------|---------------|---------------|
| A | 1 | RECTANGLE | L X B | 34.600 | 27.600 | 961.880 |
| TOTAL(A) | | | | | | 961.880 |

| ITEM | NO.S | SHAPE | FORMULA | WIDTH (MTR.) | LENGTH (MTR.) | AREA (SQ.MT.) |
|----------|------|-----------|---------|--------------|---------------|---------------|
| B1 | 2 | RECTANGLE | L X B | 2.180 | 1.800 | 7.848 |
| B2 | 2 | RECTANGLE | L X B | 3.130 | 2.150 | 13.445 |
| B3 | 4 | RECTANGLE | L X B | 1.300 | 1.490 | 17.748 |
| B4 | 2 | RECTANGLE | L X B | 3.280 | 2.100 | 13.776 |
| B5 | 2 | RECTANGLE | L X B | 2.180 | 1.800 | 7.848 |
| B6 | 2 | RECTANGLE | L X B | 1.800 | 2.520 | 9.072 |
| B7 | 1 | RECTANGLE | L X B | 0.320 | 2.700 | 0.864 |
| B8 | 1 | RECTANGLE | L X B | 1.430 | 2.900 | 4.147 |
| B9 | 1 | RECTANGLE | L X B | 1.650 | 3.100 | 5.115 |
| B10 | 1 | RECTANGLE | L X B | 0.100 | 2.900 | 0.290 |
| B11 | 2 | RECTANGLE | L X B | 2.030 | 1.800 | 7.308 |
| B12 | 2 | RECTANGLE | L X B | 2.980 | 2.100 | 12.516 |
| B13 | 2 | RECTANGLE | L X B | 2.820 | 2.100 | 11.844 |
| B14 | 2 | RECTANGLE | L X B | 2.030 | 1.800 | 7.308 |
| TOTAL(B) | | | | | | 108.830 |

| ITEM | NO.S | SHAPE | FORMULA | WIDTH (MTR.) | LENGTH (MTR.) | AREA (SQ.MT.) |
|----------|------|-----------|---------|--------------|---------------|---------------|
| BF1 | 2 | RECTANGLE | L X B | 3.130 | 0.300 | 1.878 |
| BF2 | 2 | RECTANGLE | L X B | 3.280 | 0.300 | 1.968 |
| BF3 | 2 | RECTANGLE | L X B | 2.980 | 0.300 | 1.788 |
| BF4 | 2 | RECTANGLE | L X B | 2.820 | 0.300 | 1.692 |
| TOTAL(G) | | | | | | 7.326 |

| ITEM | NO.S | SHAPE | FORMULA | WIDTH (MTR.) | LENGTH (MTR.) | AREA (SQ.MT.) |
|----------|------|-----------|---------|--------------|---------------|---------------|
| A | 4 | RECTANGLE | L X B | 1.150 | 0.940 | 4.324 |
| B | 4 | RECTANGLE | L X B | 0.200 | 0.760 | 0.898 |
| C | 4 | RECTANGLE | L X B | 1.200 | 0.940 | 4.512 |
| D | 4 | RECTANGLE | L X B | 0.250 | 0.760 | 0.760 |
| TOTAL(C) | | | | | | 10.294 |

CUTOUT AREA (D)

| ITEM | NO.S | SHAPE | FORMULA | WIDTH (MTR.) | LENGTH (MTR.) | AREA (SQ.MT.) |
|-----------------------|------|-----------|---------|--------------|---------------|---------------|
| 1 | 2 | RECTANGLE | L X B | 3.530 | 0.300 | 2.118 |
| 2 | 2 | RECTANGLE | L X B | 3.570 | 0.300 | 2.142 |
| 3 | 2 | RECTANGLE | L X B | 7.210 | 3.720 | 53.642 |
| 4 | 2 | RECTANGLE | L X B | 0.610 | 2.520 | 3.074 |
| 5 | 1 | RECTANGLE | L X B | 3.050 | 3.450 | 10.523 |
| 6 | 1 | RECTANGLE | L X B | 7.700 | 1.300 | 10.010 |
| 7 | 1 | RECTANGLE | L X B | 7.640 | 0.970 | 7.411 |
| 8 | 1 | RECTANGLE | L X B | 0.370 | 1.730 | 0.640 |
| 9 | 2 | RECTANGLE | L X B | 0.910 | 8.880 | 16.162 |
| 10 | 2 | RECTANGLE | L X B | 4.290 | 0.300 | 2.574 |
| 11 | 2 | RECTANGLE | L X B | 3.430 | 0.300 | 2.058 |
| 12 | 1 | RECTANGLE | L X B | 5.000 | 2.100 | 10.500 |
| 13 | 1 | RECTANGLE | L X B | 0.500 | 2.900 | 1.450 |
| 14 | 1 | RECTANGLE | L X B | 7.270 | 2.270 | 16.503 |
| 15 | 1 | RECTANGLE | L X B | 4.740 | 1.100 | 5.214 |
| 16 | 1 | RECTANGLE | L X B | 6.350 | 3.450 | 21.908 |
| 17 | 1 | RECTANGLE | L X B | 5.000 | 3.140 | 15.700 |
| TOTAL CUTOUT AREA (D) | | | | | | 181.889 |

SERVICE SHAFT & LIFT (E)

| ITEM | NO.S | SHAPE | FORMULA | WIDTH (MTR.) | LENGTH (MTR.) | AREA (SQ.MT.) |
|-------------------------|------|-----------|---------|--------------|---------------|---------------|
| L1 | 3 | RECTANGLE | L X B | 2.000 | 2.800 | 16.800 |
| L2 | 1 | RECTANGLE | L X B | 2.100 | 2.900 | 6.090 |
| L3 | 1 | RECTANGLE | L X B | 2.400 | 2.100 | 5.040 |
| S2 | 2 | RECTANGLE | L X B | 2.170 | 1.830 | 7.942 |
| S3 | 2 | RECTANGLE | L X B | 0.850 | 0.800 | 1.360 |
| S4 | 1 | RECTANGLE | L X B | 0.800 | 0.700 | 0.560 |
| S5 | 1 | RECTANGLE | L X B | 0.800 | 1.850 | 1.480 |
| S6 | 1 | RECTANGLE | L X B | 3.000 | 3.000 | 9.000 |
| S7 | 2 | RECTANGLE | L X B | 0.830 | 1.100 | 1.386 |
| S8 | 1 | RECTANGLE | L X B | 1.830 | 1.400 | 1.162 |
| S9 | 1 | RECTANGLE | L X B | 1.200 | 2.400 | 2.920 |
| S9A | 1 | RECTANGLE | L X B | 0.550 | 0.200 | 0.110 |
| S10 | 2 | RECTANGLE | L X B | 1.630 | 0.260 | 0.848 |
| S11 | 1 | RECTANGLE | L X B | 3.040 | 3.000 | 9.120 |
| TOTAL SERVICES AREA (E) | | | | | | 63.418 |

NON FAR STAIRCASE (F)

| ITEM | NO.S | SHAPE | FORMULA | WIDTH (MTR.) | LENGTH (MTR.) | AREA (SQ.MT.) |
|------------------------|------|-----------|---------|--------------|---------------|---------------|
| FS1 | 2 | RECTANGLE | L X B | 4.500 | 2.750 | 24.750 |
| FS2 | 1 | RECTANGLE | L X B | 0.320 | 1.250 | 0.400 |
| FS3 | 1 | RECTANGLE | L X B | 0.350 | 1.150 | 0.403 |
| FB1 | 1 | RECTANGLE | L X B | 4.200 | 1.800 | 7.560 |
| TOTAL NON FAR AREA (F) | | | | | | 33.113 |

NON FAR REFUGE (H)

| ITEM | NO.S | SHAPE | FORMULA | WIDTH (MTR.) | LENGTH (MTR.) | AREA (SQ.MT.) |
|------------------------|------|-----------|---------|--------------|---------------|---------------|
| R1 | 2 | RECTANGLE | L X B | 1.270 | 1.250 | 3.175 |
| R2 | 2 | RECTANGLE | L X B | 1.530 | 1.340 | 4.100 |
| R3 | 1 | RECTANGLE | L X B | 6.300 | 1.210 | 7.623 |
| R4 | 1 | RECTANGLE | L X B | 9.000 | 2.870 | 14.350 |
| TOTAL NON FAR AREA (H) | | | | | | 29.248 |

| ITEM | A | B | C | D | E | F | G | H |
|---|---------|---------|--------|---------|--------|--------|--------|---------------|
| TOTAL FAR AREA AT TYP LVL = (A - B - C - D - E - F - G - H) | 961.880 | 108.830 | 10.204 | 181.889 | 63.418 | 33.113 | 29.248 | |
| TOTAL FAR (K) | | | | | | | | 542.504 SQ.MT |
| TOTAL BUILT UP AREA AT TYP LVL = (A - C - D - E) | 961.880 | | 10.204 | 181.889 | 63.418 | | | 769.787 |

S.T.P.(H) Member Secretary B.P.A.C.
 S.T.P.(G) Member B.P.A.C.
 C.T.P.(H) Chairman B.P.A.C.
 DTP(HQ)
 ATP(HQ)

Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 296976 Dt. 09/09/2025

SUPERINTENDING ENGINEER (H) / O/o Chief Engineer - HSVP, Panchkula

GURPREET J.D.(H) Member B.P.A.C.

SANCTIONED MEMO NO. DATED:

DOOR SCHEDULE TYPICAL FLOOR

| S.NO | TYPE | OPENING | LINTEL | SILL | HEIGHT | LOCATION |
|------|------|---------|--------|------|--------|------------------------------|
| 1 | FD | 1200 | 2450 | 50 | 2400 | REFUGE FLOOR FIRE RATED DOOR |
| 2 | DT | 1200 | 2450 | 50 | 2400 | MAIN DOOR FIRE RATED DOOR |
| 3 | DT | 900 | 2450 | 50 | 2400 | REST ROOM FIRE RATED DOOR |
| 4 | DT | 900 | 2450 | 50 | 2400 | BED ROOM FIRE RATED DOOR |
| 5 | DT | 1800 | 2450 | 50 | 2400 | TOILET BALCONY |
| 6 | DT | 600 | 2450 | 50 | 2400 | CUT DOOR UNIT SHAFT |
| 7 | FD | 600 | 2450 | 50 | 2100 | ELEC. & LV. SHAFT |
| 8 | DT | 540 | 2450 | 50 | 2100 | SHAFT |

WINDOW SCHEDULE TYPICAL FLOOR (TYPE A)

| S.NO | TYPE | OPENING | LINTEL | SILL | HEIGHT | LOCATION |
|------|------|---------|--------|------|--------|---------------|
| 1 | W1 | 5900 | 2700 | 56 | 2650 | BEDROOM-1&2 |
| 2 | W2 | 2100 | 2700 | 56 | 2650 | LIVING DINING |
| 3 | W3 | 1080 | 2700 | 50 | 2650 | BEDROOM-3 |
| 4 | W4 | 1500 | 2700 | 50 | 2650 | BALCONY |
| 5 | W5 | 4540 | 2700 | 50 | 2650 | BEDROOM-1&2 |
| 6 | W6 | 2450 | 2700 | 50 | 2650 | BEDROOM-2 |
| 7 | W7 | 3900 | 2700 | 50 | 2650 | LIVING DINING |
| 8 | W8 | 2080 | 2700 | 50 | 2650 | LIVING DINING |
| 9 | W9 | 2100 | 2911 | 1111 | 1400 | STAIRCASE |
| 10 | W10 | 2100 | 2900 | 1950 | 1750 | STAIRCASE |
| 11 | W11 | 1250 | 2700 | 950 | 1750 | STAIRCASE |
| 12 | W12 | 1000 | 2700 | 950 | 1750 | STAIRCASE |
| 13 | W13 | 800 | 2700 | 1650 | 1650 | TOILET |

CLIENT: SIGNATUREGLOBAL HOMES PVT. LTD.

ARCHITECT: NISAR AHMED ANSARI ARCHITECT (B.ARCH) CA/2018/38034

PROJECT: PROPOSED MIXED LAND USE COLONY (60% RESIDENTIAL COMPONENT & 40% COMMERCIAL COMPONENT) UNDER TOD POLICY ON THE AREA MEASURING 13.5666 ACRES IN THE REVENUE ESTATE GADAUALI KALAN, SECTOR 37D, GURUGRAM MANESAR URBAN COMPLEX, LICENSE NO.172 OF 2024, DATED 03.12.2024, BEING DEVELOPED BY SIGNATUREGLOBAL HOMES PVT. LTD.

DRAWING TITLE: 34TH REFUGE FLOOR PLAN & AREA LINE DIAGRAM (TOWER 7)

SHEET NO. 116

SCALE: 1:100

DATE: 2025.08.13

ARCHITECT'S SIGN: NISAR AHMED ANSARI ARCHITECT (B.ARCH) CA/2018/38034

OWNER'S SIGN: SIGNATUREGLOBAL HOMES PVT. LTD.