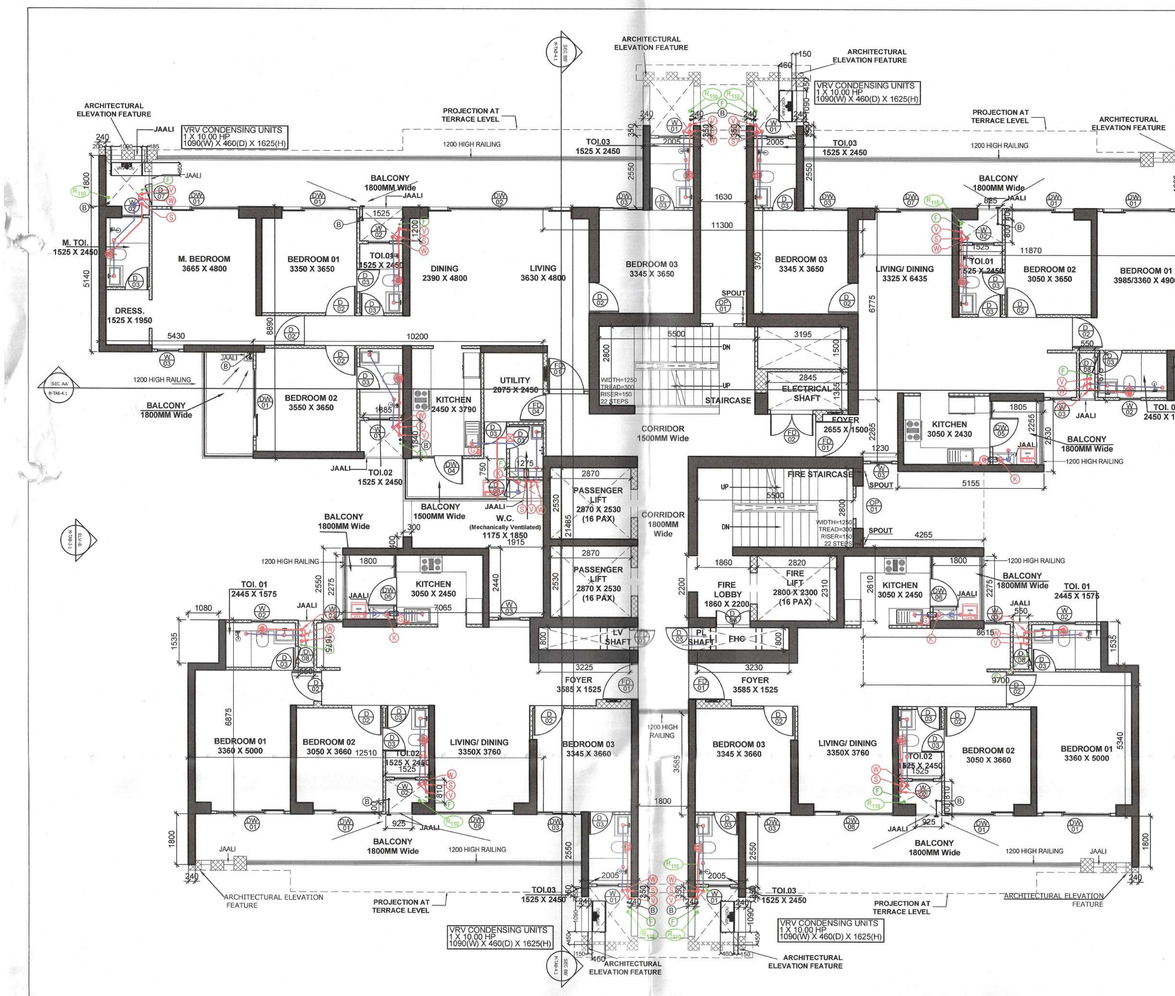
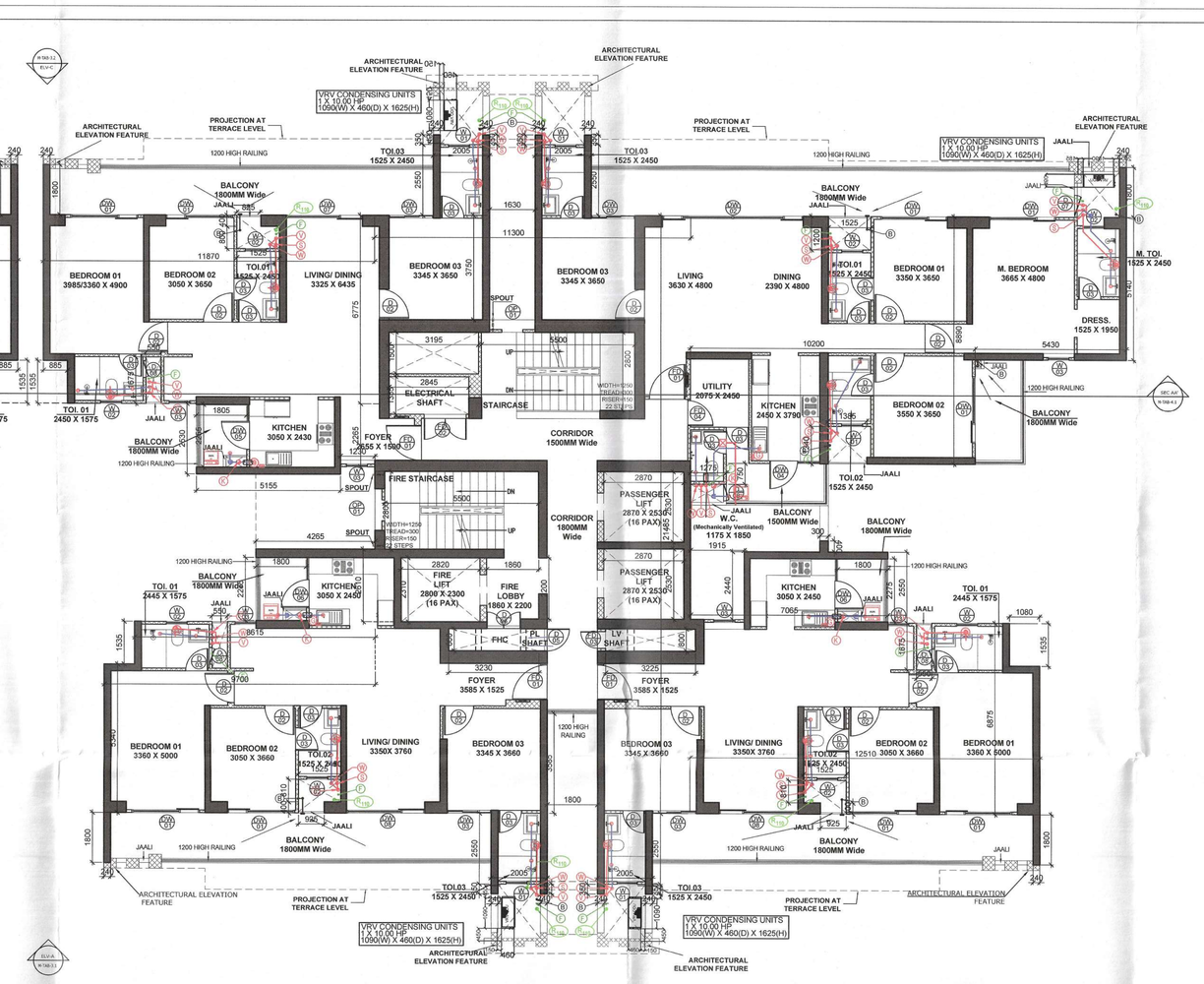
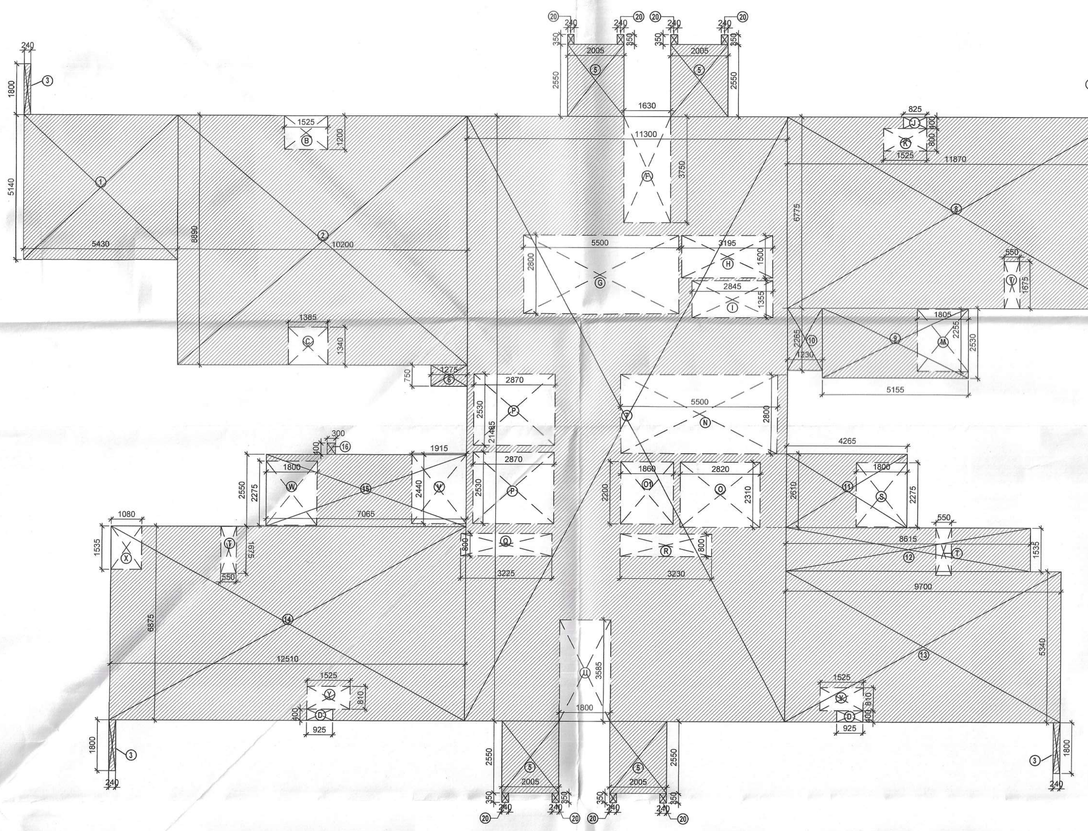


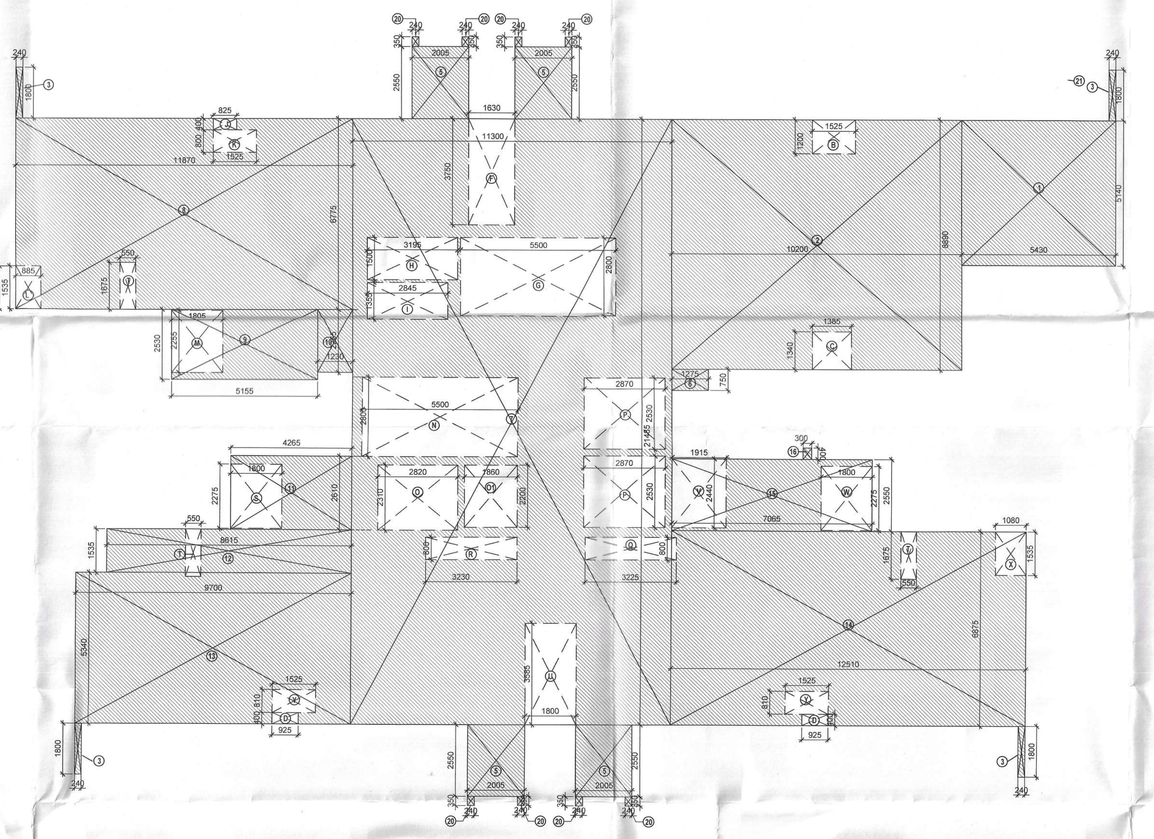
TOWER A_TYPICAL FLOOR PLAN
(4th-17th FLOOR, 19th-25th FLOOR) SCALE 1:100



TOWER B_TYPICAL FLOOR PLAN
(4th-17th, 19th-25th FLOOR) SCALE 1:100



TOWER A_TYPICAL FLOOR AREA DIAGRAM
(4th-17th FLOOR, 19th-25th FLOOR) SCALE 1:100



TOWER B_TYPICAL FLOOR AREA DIAGRAM
(4th-17th FLOOR, 19th-25th FLOOR) SCALE 1:100

**TOWER A & B**

| DOOR/ WINDOW | WIDTH | HEIGHT | SILL | LINTEL |
|---|---|---|---|---|
| D02 | 1050 | 2400 | - | 2400 |
| D03 | 800 | 2400 | - | 2400 |
| D05 | 800 | 2400 | 300 | 2400 |
| D06 | 900 | 2400 | 300 | 2400 |
| D07 | 750 | 2400 | 300 | 2400 |
| D08 | 600 | 2400 | 300 | 2400 |
| D09 | 1800 | 2400 | - | 2400 |
| D10 | 1250 | 2400 | - | 2400 |
| D11 | 1250 | 2400 | - | 2400 |
| D13 (LOUVERED DOOR) | 750 | 2400 | - | 2400 |
| D14 (LOUVERED DOOR) | 600 | 2400 | - | 2400 |
| D15 | 1200 | 2400 | - | 2400 |
| D16 | 1500 | 2400 | - | 2400 |
| O | 0 | 0 | 0 | 0 |
| FD01 | 1250 | 2400 | - | 2400 |
| FD02 | 1500 | 2100 | 300 | 2400 |
| FD03 | 600 | 2100 | 300 | 2400 |
| FD04 | 900 | 2400 | - | 2400 |
| FD05 | 1100 | 2400 | - | 2400 |
| O | 0 | 0 | 0 | 0 |
| WD1 | 750 | 2100 | 300 | 2400 |
| WD2 | 750 | 1200 | 1200 | 2400 |
| WD3 | 750 | 1500 | 900 | 2400 |
| O | 0 | 0 | 0 | 0 |
| DWD1 | 2400 | 2400 | - | 2400 |
| DWD2 | 2000 | 2400 | - | 2400 |
| DWD3 | 1580 | 2400 | - | 2400 |
| DWD4 | 1800 | 2400 | - | 2400 |
| DWD5 | 1605 | 2400 | - | 2400 |
| DWD6 | 1800 | 2400 | - | 2400 |
| DWD7 | 2775 | 2400 | - | 2400 |
| DWD8 | 2800 | 2400 | - | 2400 |
| O | 0 | 0 | 0 | 0 |
| OP01 | 750 | 1200 | 1200 | 2400 |

**LEGEND : (Plumbing)**

| S. No. | SYMBOL | DESCRIPTION |
|---|---|---|
| 1. | S | 110Ø UPVC SOIL AND VENT PIPE |
| 2. | W | 110Ø UPVC WASTE AND VENT PIPE |
| 3. | K | 160Ø UPVC WASTE AND VENT PIPE (FOR KITCHEN) |
| 4. | R 110 | 110Ø UPVC RAIN WATER PIPE |
| 5. | B | 110Ø UPVC BALCONY / CORRIDOR DRAIN PIPE |
| 6. | V | 110Ø UPVC ANTI SYPHONAGE PIPE |
| 7. | C1 | DOMESTIC WATER SUPPLY DROP FROM TANK TO TOILET / KITCHEN FOR TOP THREE FLOOR ONLY |
| 8. | C2 C3 | DOMESTIC WATER SUPPLY DROP FROM TANK TO TOILET / KITCHEN /REFER WATER SUPPLY SCHEMATIC DWG. |
| 9. | F | RECYCLED WATER SUPPLY DROP FROM O.H.T. TO W.C. |
| 10. | | WASHING MACHINE |
| 11. | H.S. | HEALTH SPRAY WITH ANGLE VALVE |
| 12. | | DIVERTER |
| 13. | — · — | COLD WATER SUPPLY PIPE (CWS) |
| 14. | — · — | HOT WATER SUPPLY PIPE (HWS) |
| 15. | — — — | RECYCLED WATER SUPPLY PIPE (RWS) |
| 16. | | ISOLATING VALVE |
| 17. | | NON RETURN VALVE |

**TOWER A: TYPICAL FLOOR AREA CALCULATION**

| S.NO. | LENGTH(M) | WIDTH(M) | NO. | AREA(SQ.M.) |
|---|---|---|---|---|
| **COVERED AREA** | | | | |
| 1 | 5.430 | 5.140 | 1 | 27.910 |
| 2 | 10.200 | 8.890 | 1 | 90.678 |
| 3 | 0.240 | 1.800 | 4 | 1.728 |
| 5 | 2.005 | 2.550 | 4 | 20.451 |
| 6 | 1.275 | 0.750 | 1 | 0.956 |
| 7 | 11.300 | 21.485 | 1 | 242.781 |
| 8 | 11.870 | 6.775 | 1 | 80.419 |
| 9 | 5.155 | 2.530 | 1 | 13.042 |
| 10 | 1.230 | 2.260 | 1 | 2.780 |
| 11 | 4.265 | 2.610 | 1 | 11.132 |
| 12 | 8.615 | 1.535 | 1 | 13.224 |
| 13 | 9.700 | 5.340 | 1 | 51.798 |
| 14 | 12.510 | 6.875 | 1 | 86.006 |
| 15 | 7.065 | 2.550 | 1 | 18.016 |
| 16 | 0.300 | 0.400 | 1 | 0.120 |
| 20 | 0.240 | 0.350 | 8 | 0.672 |
| **TOTAL ADDITIONS (A)** | | | | **661.713** |
| **DEDUCTION** | | | | |
| B | 1.525 | 1.200 | 1 | 1.830 |
| C | 1.385 | 1.340 | 1 | 1.856 |
| D | 0.925 | 0.400 | 2 | 0.740 |
| F | 1.630 | 3.750 | 1 | 6.113 |
| G | 5.500 | 2.800 | 1 | 15.400 |
| H | 3.195 | 1.500 | 1 | 4.793 |
| I | 2.845 | 1.355 | 1 | 3.855 |
| J | 0.825 | 0.400 | 1 | 0.330 |
| K | 1.525 | 0.800 | 1 | 1.220 |
| L | 0.885 | 1.535 | 1 | 1.358 |
| M | 1.805 | 2.225 | 1 | 4.016 |
| N | 5.500 | 2.800 | 1 | 15.400 |
| O | 2.820 | 2.310 | 1 | 6.514 |
| O1 | 1.860 | 2.200 | 1 | 4.092 |
| P | 2.870 | 2.530 | 2 | 14.522 |
| Q | 3.225 | 0.800 | 1 | 2.580 |
| R | 3.230 | 0.800 | 1 | 2.584 |
| S | 1.800 | 2.275 | 1 | 4.095 |
| T | 0.550 | 1.675 | 3 | 2.764 |
| U | 1.800 | 3.585 | 1 | 6.453 |
| V | 1.915 | 2.440 | 1 | 4.673 |
| W | 1.800 | 2.275 | 1 | 4.095 |
| X | 1.080 | 1.535 | 1 | 1.658 |
| Y | 1.525 | 0.810 | 2 | 2.471 |
| **DEDUCTION (B)** | | | | **113.411** |
| **F.A.R= COVERED AREA (A) - DEDUCTION (B)** | | | | **548.302** |

**TOWER B: TYPICAL FLOOR AREA CALCULATION**

| S.NO. | LENGTH(M) | WIDTH(M) | NO. | AREA(SQ.M.) |
|---|---|---|---|---|
| **COVERED AREA** | | | | |
| 1 | 5.430 | 5.140 | 1 | 27.910 |
| 2 | 10.200 | 8.890 | 1 | 90.678 |
| 3 | 0.240 | 1.800 | 4 | 1.728 |
| 5 | 2.005 | 2.550 | 4 | 20.451 |
| 6 | 1.275 | 0.750 | 1 | 0.956 |
| 7 | 11.300 | 21.485 | 1 | 242.781 |
| 8 | 11.870 | 6.775 | 1 | 80.419 |
| 9 | 5.155 | 2.530 | 1 | 13.042 |
| 10 | 1.230 | 2.260 | 1 | 2.780 |
| 11 | 4.265 | 2.610 | 1 | 11.132 |
| 12 | 8.615 | 1.535 | 1 | 13.224 |
| 13 | 9.700 | 5.340 | 1 | 51.798 |
| 14 | 12.510 | 6.875 | 1 | 86.006 |
| 15 | 7.065 | 2.550 | 1 | 18.016 |
| 16 | 0.300 | 0.400 | 1 | 0.120 |
| 20 | 0.240 | 0.350 | 8 | 0.672 |
| **TOTAL ADDITIONS (A)** | | | | **661.713** |
| **DEDUCTION** | | | | |
| B | 1.525 | 1.200 | 1 | 1.830 |
| C | 1.385 | 1.340 | 1 | 1.856 |
| D | 0.925 | 0.400 | 2 | 0.740 |
| F | 1.630 | 3.750 | 1 | 6.113 |
| G | 5.500 | 2.800 | 1 | 15.400 |
| H | 3.195 | 1.500 | 1 | 4.793 |
| I | 2.845 | 1.355 | 1 | 3.855 |
| J | 0.825 | 0.400 | 1 | 0.330 |
| K | 1.525 | 0.800 | 1 | 1.220 |
| L | 0.885 | 1.535 | 1 | 1.358 |
| M | 1.805 | 2.225 | 1 | 4.016 |
| N | 5.500 | 2.800 | 1 | 15.400 |
| O | 2.820 | 2.310 | 1 | 6.514 |
| O1 | 1.860 | 2.200 | 1 | 4.092 |
| P | 2.870 | 2.530 | 2 | 14.522 |
| Q | 3.225 | 0.800 | 1 | 2.580 |
| R | 3.230 | 0.800 | 1 | 2.584 |
| S | 1.800 | 2.275 | 1 | 4.095 |
| T | 0.550 | 1.675 | 3 | 2.764 |
| U | 1.800 | 3.585 | 1 | 6.453 |
| V | 1.915 | 2.440 | 1 | 4.673 |
| W | 1.800 | 2.275 | 1 | 4.095 |
| X | 1.080 | 1.535 | 1 | 1.658 |
| Y | 1.525 | 0.810 | 2 | 2.471 |
| **DEDUCTION (B)** | | | | **113.411** |
| **F.A.R= COVERED AREA (A) - DEDUCTION (B)** | | | | **548.302** |

**STAIRCASE NON-FAR AREA CALCULATION**

| S.NO. | LENGTH(M) | WIDTH(M) | NO. | AREA(SQ.M.) |
|---|---|---|---|---|
| **COVERED AREA** | | | | |
| G | 5.500 | 2.800 | 1 | 15.400 |
| N | 5.500 | 2.800 | 1 | 15.400 |
| **TOTAL ADDITIONS (A)** | | | | **30.800** |
| **TOTAL NON FAR AREA** | | | | **30.800** |

**TOWER A&B HEIGHT**

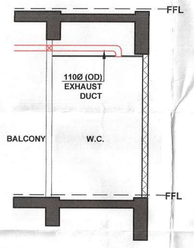
| FLOORS | LEVEL (M) |
|---|---|
| STILT LEVEL | 0.45 |
| 1st FLOOR | 4.95 |
| 2nd FLOOR | 8.25 |
| 3rd FLOOR | 11.55 |
| 4th FLOOR | 14.85 |
| 5th FLOOR | 18.15 |
| 6th FLOOR | 21.45 |
| 7th FLOOR | 24.75 |
| 8th FLOOR | 28.05 |
| 9th FLOOR | 31.35 |
| 10th FLOOR | 34.65 |
| 11th FLOOR | 37.95 |
| 12th FLOOR | 41.25 |
| 13th FLOOR | 44.55 |
| 14th FLOOR | 47.85 |
| 15th FLOOR | 51.15 |
| 16th FLOOR | 54.45 |
| 17th FLOOR | 57.75 |
| 18th FLOOR- Refuge | 61.05 |
| 19th FLOOR | 64.35 |
| 20th FLOOR | 67.65 |
| 21st FLOOR | 70.95 |
| 22nd FLOOR | 74.25 |
| 23rd FLOOR | 77.55 |
| 24th FLOOR | 80.85 |
| 25th FLOOR | 84.15 |
| Terrace Floor +LMR | 90.40 |
| Roof | 93.93 |

**NOTES :-**

- VRV System is being provided.
- Full DG power back up is being provided.
- Toilets are mechanical ventilated.
- All lifts shall have 100% power back-up.
- All electrical installations shall be as per provision of nbc.
- Fire-fighting/safety provisions will be as per relevant nbc provisions.
- Basement area shall have mechanically ventilated as per relevant code.
- All toilets are ventilated as per haryana building code 2017.
- Building has automatic sprinkler system wherever required by nbc.
- Building will be designed (structures) as per relevant i.s. codes for earthquake resistance.
- Solar panels of required capacity shall be provided on roof top as per hareda/zoning norms.
- All handicap ramps with railing.
- All fire fighting installations shall be as per provision of nbc.
- The rainwater harvesting system shall be provided as per central ground water auth.norms.

SANCTIONED
TO BE READ WITH ... OFFICE MEMO NO.:
DATED :

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. 1537-85 DV 29/4/24
Superintending Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula




W.C. MECHANICAL VENTILATION SECTION
SCALE 1:50

**TYPICAL MECHANICAL VENTIALTION CALCULATION FOR W.C.**

| LOCATION | AREA (SQ.FT.) | HEIGHT (FT.) | VOLUME (CU. FT.) | DESIGN CFM | SELECTED EXHAUST FAN | FAN SIZE (LXBXH) (MM) | EXHAUST DUCT SIZE |
|---|---|---|---|---|---|---|---|
| W.C. (4BHK) | 23.38 | 10.82 | 252.97 | 60 | 1 # 60 CFM Cassette Inline Fan | 250 X 250 X 175 | 100 mm Dia (110 mm OD) Semi Rigid, Class O, Aluminium Flexible Duct |

S.T.P.(HQ) Member Secretary B.P.A.C. | S.T.P.(Q) Member B.P.A.C. | C.T.P.(HR) Chairman B.P.A.C.
DTP (HQ) | ATP(HQ)
AD | PA | ATP

STRUCTURAL CONSULTANTS:
GOKANI CONSULTANTS

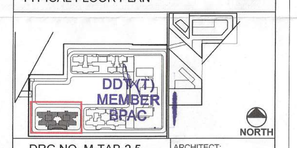
MEP CONSULTANTS:
CESPL PVT LTD.
Varinder Kumar AD(HQ)

DEVELOPER:
GODREJ PROPERTIES LTD

ARCHITECT:
ARCHITECTURE COLLECTIVE

REVISED BUILDING PLAN OF GROUP HOUSING COLONY OF AN AREA MEASURING 14.86225 ACRES (LICENSE NO.105 OF 2010 DATED 03.12.2010 & 29 of 2024 DATED. 21.02.2024) in SECTOR-103, GURUGRAM BEING DEVELOPED BY GODREJ VESTAMARK LLP.

TOWER A AND B
TYPICAL FLOOR PLAN




DRG.NO. M-TAB-2.5
ARCHITECT: GAURAV SANAN
SCALE : 1:100
DATE :
DEALT : VANSHICA
Godrej Vestamark Chd Registration No. CA/99/25531
OWNER'S SIGN.
Authorised Signatory
ARCHITECTS SIGN.