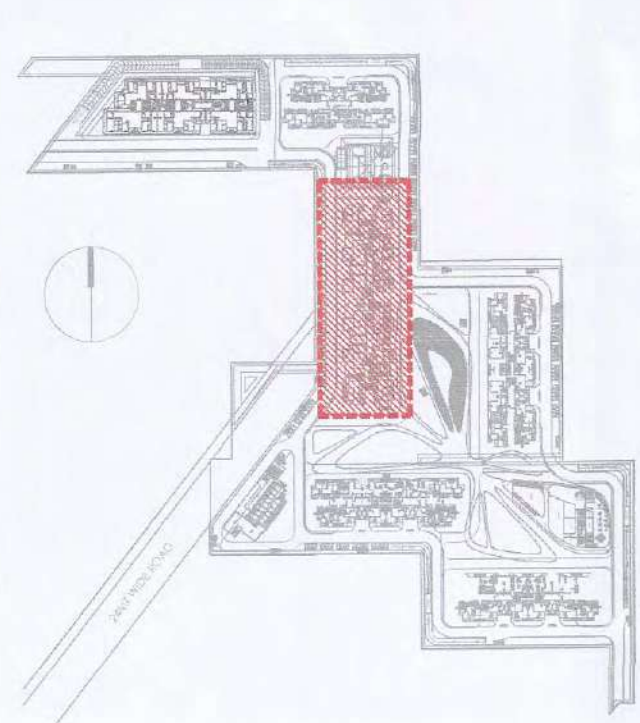


This is a 'PROVISIONAL BUILDING PLAN' approved only for the purpose of inviting objections from the general public.

TO BE RECEIVED BY THE OFFICE  
MEMO NO. 13350  
DATE: 27/01/25

Medical Officer  
B.S.A.C.  
ATP(HQ)  
ATP  
ATP  
Rajesh Dutt  
SD(HQ)

KEY PLAN



NOTE:-

1. BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC.
2. BUILDING WILL BE DESIGNED STRUCTURES AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE.
3. 100% POWER BACKUP MECHANICAL VENTILATION SHAFTS.
4. RAILING HEIGHT AS PER IBC.

PHASE - 1 ALREADY SANCTIONED VIDE DATES: 25/07/2023 AND MEMO NO. 2350

PROJECT:

PROPOSED BUILDING PLANS OF PHASE-03 & REVISED BUILDING PLANS OF PHASE-02, & BASEMENTS FALLING UNDER PHASE-02 & 03 PART OF GROUP HOUSING COLONY (WXLAND USE 98% RESIDENTIAL COMPONENT & 1% COMMERCIAL COMPONENT) UNDER 100 POLICY OVER AN AREA MEASURING 15.95375 ACRES (LOCUSE NO. 213 OF 2022 DATED: 27/12/2022) IN THE REVENUE ESTATE OF VILLAGE CHANNA, SECTOR-111, GURUGRAM, HARYANA

URBAN COMPLEX BEING DEVELOPED BY M/S METRO EDUCATION & WELFARE PVT. LTD.

OWNER

METRO EDUCATION AND WELFARE PVT. LTD

ARCHITECTS

STUDIO SYMBIOSIS  
Huda 1, Gurgaon 1, UK  
GURUGRAM  
U.P. 201011, India  
E-Mail: [studio.symbiosis@gmail.com](mailto:studio.symbiosis@gmail.com)  
Website: [www.studio-symbiosis.com](http://www.studio-symbiosis.com)

SUBMISSION DRAWING

Checked and found as per Public Health (Internal) Service only subject to comments in the following letter No. 53871, dt. 28/1/25

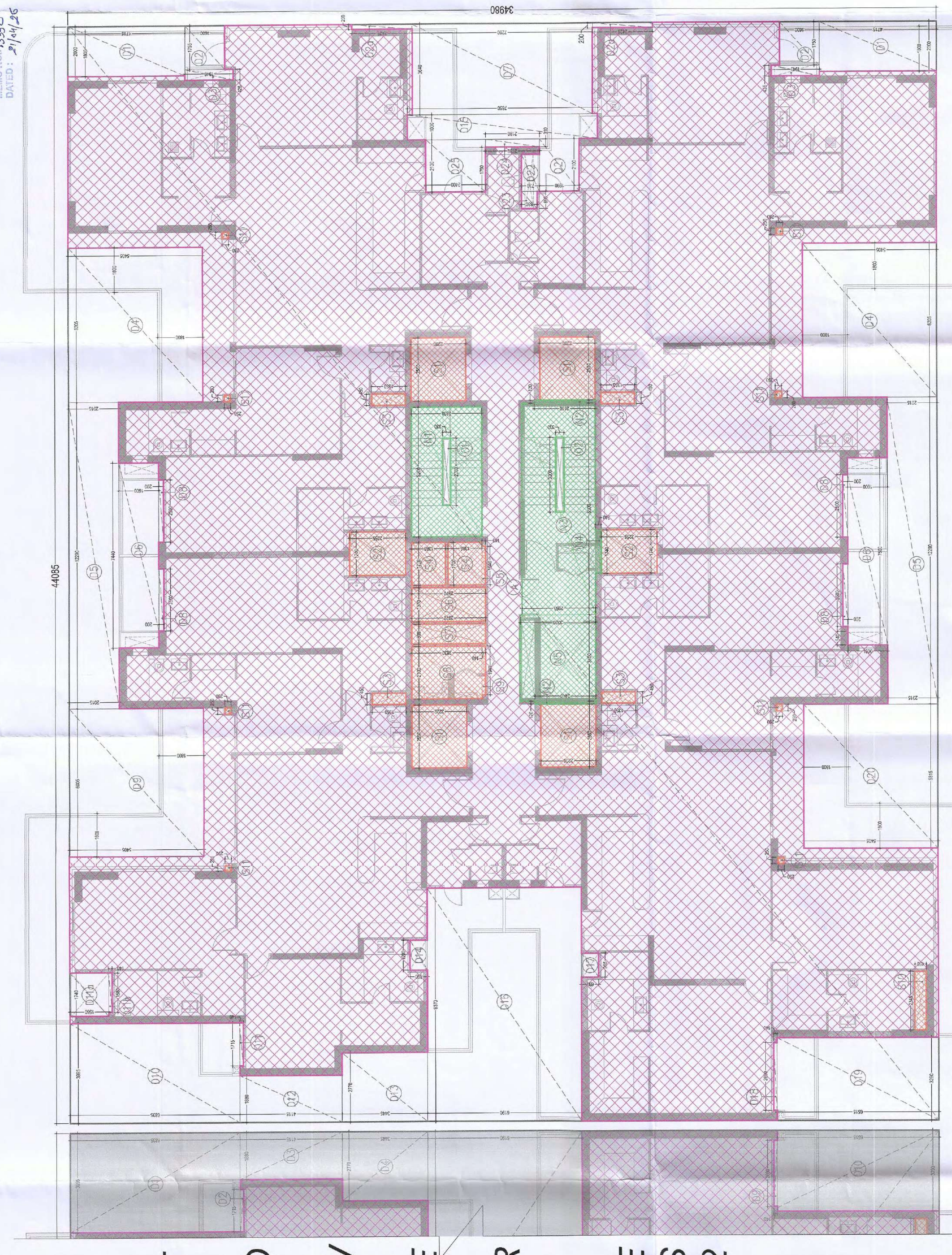
Supervising Engineer (H.O.)  
H.S.P. Panchsila

Education & Welfare Pvt. Ltd.  
Authorized Signatory

ARCHITECTS SEAL & SIGNATURE

AMIT GUPTA  
28/01/25

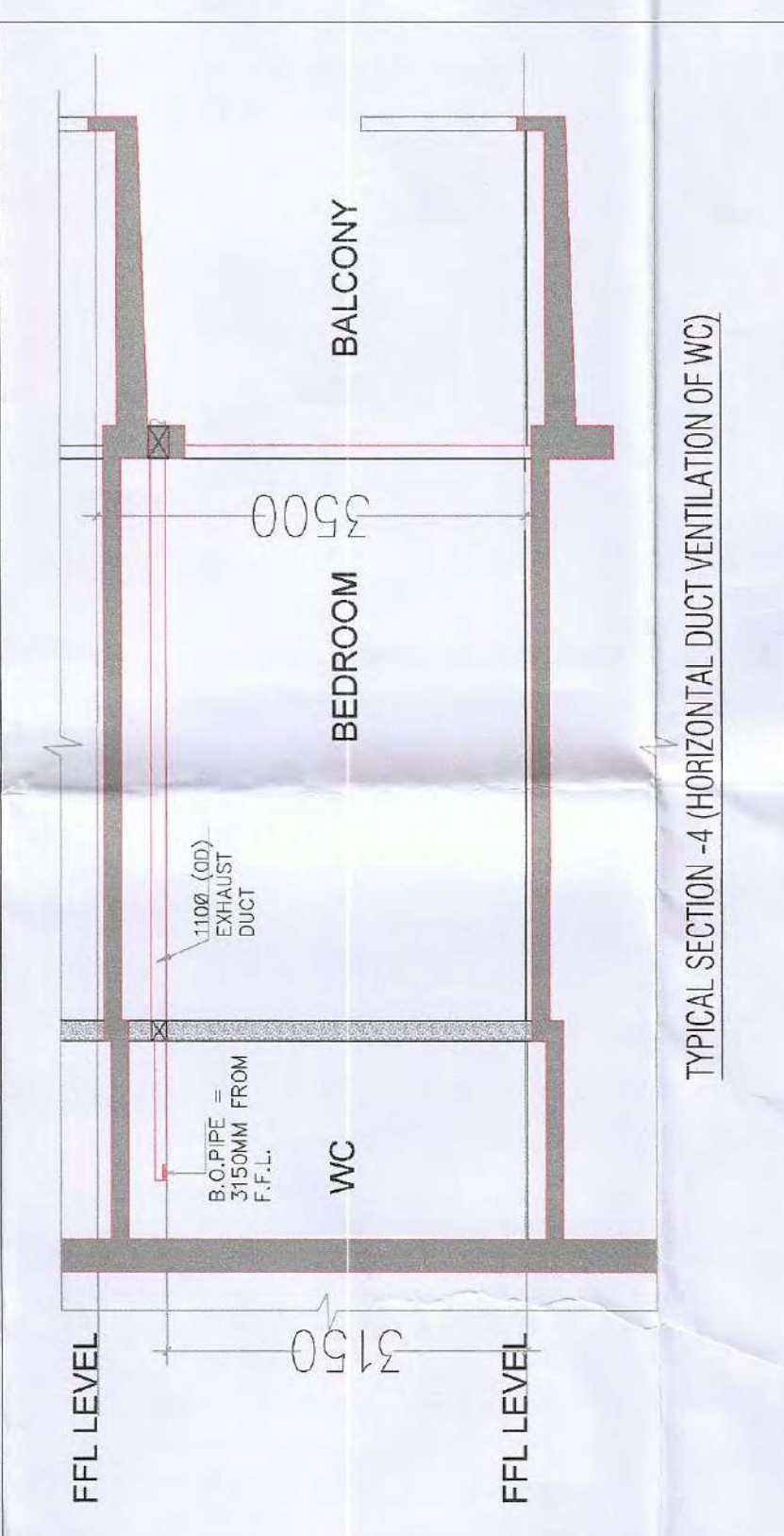
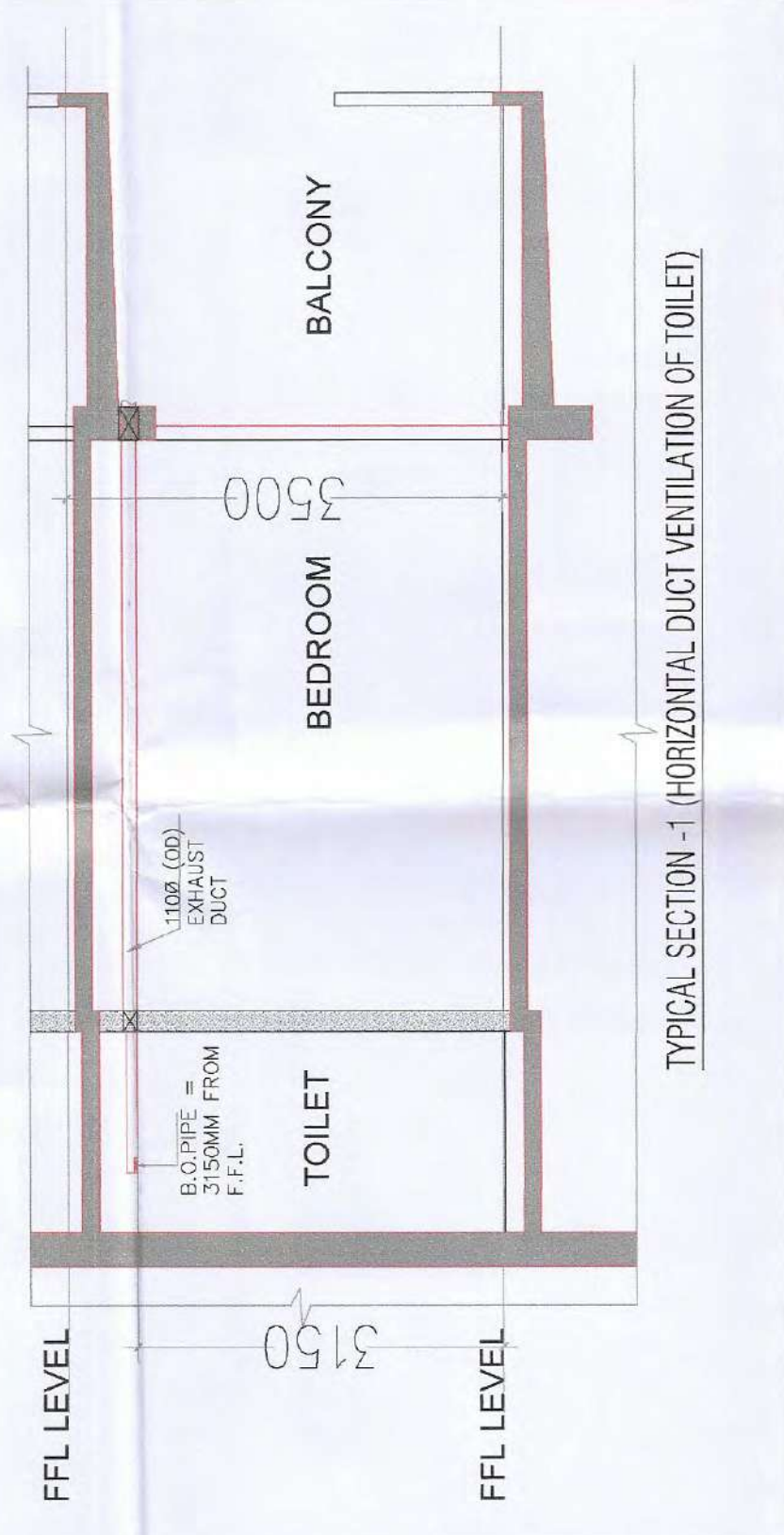
DATE: SCALE: 1:100  
MAR 2025  
DRAWING TITLE: TOWER: ES-1 TYPICAL FLOOR PLAN & AREA DIAGRAM 22ND TO 24TH FLOOR



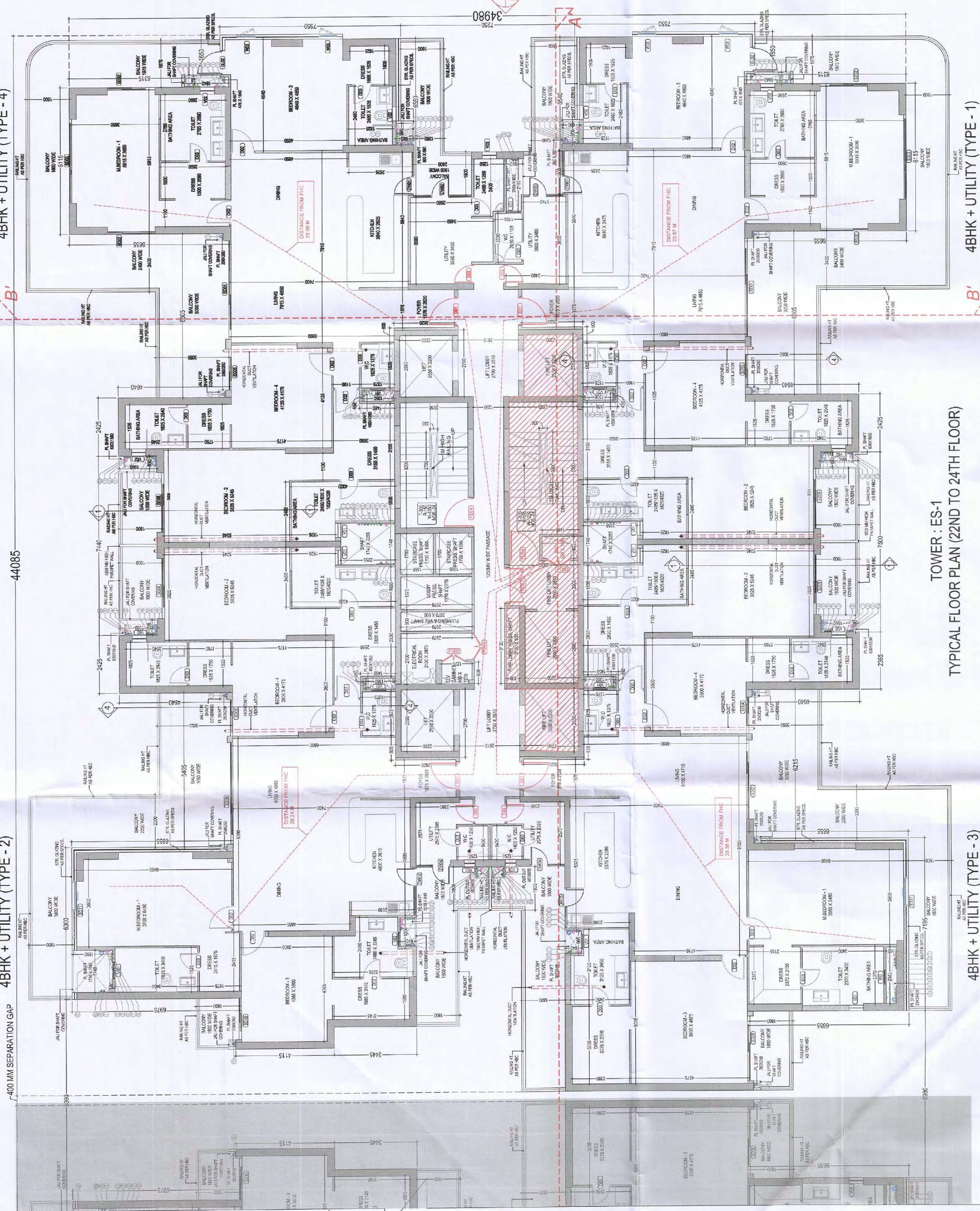
TOWER ES-1  
TYPICAL FLOOR PLAN AREA DIAGRAM  
(22ND TO 24TH FLOOR)

| TAG                                       | LENGTH<br>(L) in Mts | WIDTH<br>(W) in Mts | NO.S<br>(N) | AREA<br>(L x W x N)<br>In-sqm |
|-------------------------------------------|----------------------|---------------------|-------------|-------------------------------|
|                                           |                      |                     |             |                               |
| S1                                        | 2.150                | 2.200               | 4           | 7.847                         |
| S2                                        | 1.240                | 2.250               | 2           | 5.590                         |
| S3                                        | 0.450                | 1.350               | 4           | 2.430                         |
| S4                                        | 1.700                | 1.350               | 2           | 4.590                         |
| S5                                        | 1.540                | 0.440               | 1           | 0.678                         |
| S6                                        | 0.800                | 2.200               | 1           | 1.760                         |
| S7                                        | 0.800                | 2.200               | 1           | 1.760                         |
| S8                                        | 2.100                | 2.800               | 1           | 5.880                         |
| S9                                        | 1.940                | 0.440               | 1           | 0.858                         |
| S10                                       | 1.740                | 0.450               | 1           | 0.783                         |
| S11                                       | 1.240                | 0.450               | 1           | 0.558                         |
| S12                                       | 2.340                | 0.450               | 1           | 1.053                         |
| S13                                       | 0.250                | 0.250               | 8           | 0.500                         |
| S14                                       | 0.480                | 1.000               | 3           | 1.440                         |
| S15                                       | 0.540                | 0.480               | 1           | 0.259                         |
| TOTAL (S)                                 |                      |                     |             | 35.881                        |
| TAG                                       | LENGTH<br>(L) in Mts | WIDTH<br>(W) in Mts | NO.S<br>(N) | AREA<br>(L x W x N)<br>In-sqm |
|                                           |                      |                     |             |                               |
| M1                                        | 5.200                | 2.800               | 1           | 14.560                        |
| M2                                        | 2.440                | 0.120               | 2           | 0.586                         |
| M3                                        | 8.500                | 2.950               | 1           | 25.075                        |
| M4                                        | 1.740                | 0.240               | 1           | 0.418                         |
| M5                                        | 3.450                | 3.000               | 1           | 10.350                        |
| TOTAL (M)                                 |                      |                     |             | 51.513                        |
| TAG                                       | LENGTH<br>(L) in Mts | WIDTH<br>(W) in Mts | NO.S<br>(N) | AREA<br>(L x W x N)<br>In-sqm |
|                                           |                      |                     |             |                               |
| O1                                        | 2.700                | 0.330               | 1           | 0.891                         |
| O2                                        | 3.000                | 0.330               | 1           | 0.990                         |
| TOTAL (O)                                 |                      |                     |             | 1.881                         |
| TAG                                       | LENGTH<br>(L) in Mts | WIDTH<br>(W) in Mts | NO.S<br>(N) | AREA<br>(L x W x N)<br>In-sqm |
|                                           |                      |                     |             |                               |
| P1                                        | 5.200                | 0.120               | 1           | 0.624                         |
| P2                                        | 2.440                | 0.120               | 2           | 0.586                         |
| P3                                        | 8.500                | 2.950               | 1           | 25.075                        |
| P4                                        | 1.740                | 0.240               | 1           | 0.418                         |
| P5                                        | 3.450                | 3.000               | 1           | 10.350                        |
| TOTAL (P)                                 |                      |                     |             | 47.053                        |
| TOTAL NON FAR AREA (NF) = (S + M + O + P) |                      |                     |             | 145.371                       |
| TOTAL FAR AREA (F) = (A - D - S - N)      |                      |                     |             | 3143.824                      |
| TOTAL COVERED AREA = (F + NF)             |                      |                     |             | 3289.195                      |

| TAG       | LENGTH<br>(L) in Mts | WIDTH<br>(W) in Mts | NO.S<br>(N) | AREA<br>(L x W x N)<br>In-sqm |
|-----------|----------------------|---------------------|-------------|-------------------------------|
|           |                      |                     |             |                               |
| A         | 44.085               | 34.98               | 1           | 1542.093                      |
| TOTAL (A) |                      |                     |             | 1542.093                      |
| TAG       | LENGTH<br>(L) in Mts | WIDTH<br>(W) in Mts | NO.S<br>(N) | AREA<br>(L x W x N)<br>In-sqm |
|           |                      |                     |             |                               |
| D1        | 2.500                | 4.715               | 2           | 23.570                        |
| D2        | 1.750                | 1.000               | 2           | 3.500                         |
| D3        | 0.825                | 1.340               | 2           | 2.205                         |
| D4        | 0.805                | 5.405               | 2           | 8.694                         |
| D5        | 12.890               | 1.815               | 2           | 46.855                        |
| D6        | 1.750                | 1.000               | 2           | 3.500                         |
| D7        | 3.840                | 7.250               | 1           | 27.840                        |
| D8        | 2.500                | 0.200               | 4           | 2.000                         |
| D9        | 8.855                | 5.405               | 1           | 31.375                        |
| D10       | 3.795                | 6.835               | 1           | 25.939                        |
| D11       | 1.750                | 1.000               | 2           | 3.500                         |
| D12       | 1.400                | 4.115               | 1           | 5.761                         |
| D13       | 2.770                | 3.445               | 1           | 9.543                         |
| D14       | 1.200                | 0.690               | 1           | 0.828                         |
| D15       | 1.000                | 7.650               | 1           | 7.650                         |
| D16       | 1.750                | 1.000               | 2           | 3.500                         |
| D17       | 0.955                | 0.800               | 1           | 0.764                         |
| D18       | 2.500                | 0.440               | 1           | 1.100                         |
| D19       | 3.140                | 6.515               | 1           | 20.457                        |
| D20       | 5.015                | 5.405               | 1           | 27.149                        |
| D21       | 1.750                | 1.000               | 2           | 3.500                         |
| D22       | 1.400                | 0.780               | 1           | 1.092                         |
| D23       | 0.955                | 0.800               | 1           | 0.764                         |
| D24       | 0.100                | 2.180               | 1           | 0.218                         |
| D25       | 2.100                | 2.400               | 1           | 5.040                         |
| TOTAL (D) |                      |                     |             | 391.095                       |



TYPICAL SECTION -4 (HORIZONTAL DUCT VENTILATION OF WC)



TOWER ES-1  
TYPICAL FLOOR PLAN (22ND TO 24TH FLOOR)

| S.NO. | SYMBOL | SIZE     | CELLULITE | LINETYPE | REMARKS                  |
|-------|--------|----------|-----------|----------|--------------------------|
|       |        |          |           |          |                          |
| 1     | S01    | 400X2750 | -         | 2750     | UPVC/SD                  |
| 2     | S02    | 350X2750 | -         | 2750     | UPVC/SD                  |
| 3     | S03    | 350X2750 | -         | 2750     | UPVC/SD                  |
| 4     | S04    | 350X2750 | -         | 2750     | UPVC/SD                  |
| 5     | S05    | 350X2750 | -         | 2750     | UPVC/SD                  |
| 6     | S06    | 350X2750 | -         | 2750     | UPVC/SD                  |
| 7     | S07    | 350X2750 | -         | 2750     | UPVC/SD                  |
| 8     | S08    | 350X2750 | -         | 2750     | UPVC/SD                  |
| 9     | S09    | 350X2750 | -         | 2750     | UPVC/SD                  |
| 10    | S10    | 350X2750 | -         | 2750     | UPVC/SD                  |
| 11    | S11    | 350X2750 | -         | 2750     | UPVC/SD                  |
| 12    | G01    | 1500X750 | -         | 2750     | GLASS DOOR               |
| 13    | G02    | 1000X750 | -         | 2750     | GLASS DOOR               |
| 14    | G03    | 1500X750 | -         | 2750     | GLASS DOOR               |
| 15    | S01    | 1500X480 | -         | 2430     | TWO HOUR FIRE RATED DOOR |
| 16    | F001A  | 1500X750 | -         | 2750     | TWO HOUR FIRE RATED DOOR |
| 17    | F002   | 1500X450 | -         | 2430     | TWO HOUR FIRE RATED DOOR |
| 18    | F003   | 1500X450 | -         | 2430     | TWO HOUR FIRE RATED DOOR |
| 19    | F004   | 1500X450 | -         | 2430     | TWO HOUR FIRE RATED DOOR |
| 20    | F005A  | 1500X750 | -         | 2750     | TWO HOUR FIRE RATED DOOR |
| 21    | F006   | 1500X450 | -         | 2430     | TWO HOUR FIRE RATED DOOR |
| 22    | F007   | 1500X450 | -         | 2430     | TWO HOUR FIRE RATED DOOR |
| 23    | D01    | 1500X750 | -         | 2750     | ONE HOUR FIRE RATED DOOR |
| 24    | D02    | 1500X450 | -         | 2430     | WOT FLUSH DOOR           |
| 25    | D03    | 1500X450 | -         | 2430     | WOT FLUSH DOOR           |
| 26    | D04    | 1500X450 | -         | 2430     | WOT FLUSH DOOR           |
| 27    | D05    | 1500X750 | -         | 2750     | WOT FLUSH DOOR           |
| 28    | D06    | 1500X450 | -         | 2430     | WOT FLUSH DOOR           |
| 29    | D07    | 1500X450 | -         | 2430     | WOT FLUSH DOOR           |
| 30    | D08    | 1500X450 | -         | 2430     | WOT FLUSH DOOR           |
| 31    | D09    | 1500X450 | -         | 2430     | WOT FLUSH DOOR           |
| 32    | D10    | 1500X450 | -         | 2430     | WOT FLUSH DOOR           |
| 33    | V01    | 600X1200 | -         | 1200     | UPVC                     |
| 34    | V02    | 600X1200 | -         | 1200     | UPVC                     |
| 35    | V03    | 600X1200 | -         | 1200     | UPVC                     |
| 36    | D01    | 800X1000 | -         | 1000     | UPVC/OP                  |
| 37    | D02    | 800X1000 | -         | 1000     | UPVC/OP                  |
| 38    | D03    | 800X1000 | -         | 1000     | UPVC/OP                  |
| 39    | D04    | 800X1000 | -         | 1000     | UPVC/OP                  |
| 40    | D05    | 800X1000 | -         | 1000     | UPVC/OP                  |
| 41    | D06    | 800X1000 | -         | 1000     | UPVC/OP                  |
| 42    | D07    | 800X1000 | -         | 1000     | UPVC/OP                  |
| 43    | D08    | 800X1000 | -         | 1000     | UPVC/OP                  |
| 44    | D09    | 800X1000 | -         | 1000     | UPVC/OP                  |
| 45    | D10    | 800X1000 | -         | 1000     | UPVC/OP                  |

LEGEND:-

1. COLUMN / STRUCTURAL WALL
2. NON STRUCTURAL WALL

| LEGEND | FAR AREA                                                                              | NON FAR AREA                                                                          | SERVICE AREA                                                                          | SHAFT AREA UNDER DEDUCTION                                                            | FIRE TENDER PATH                                                                      | TOWER LINE                                                                            |
|--------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|        |  |  |  |  |  |  |