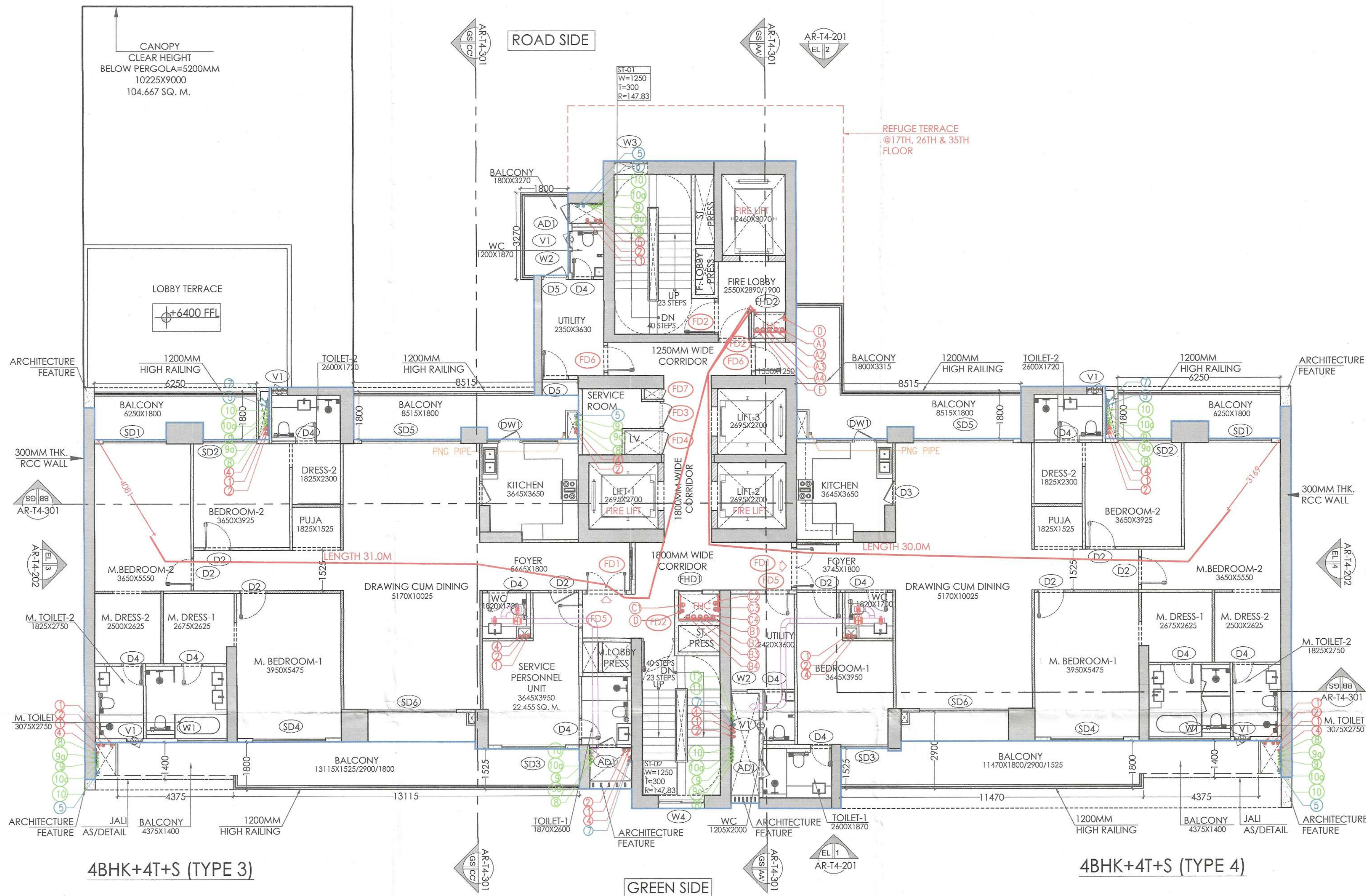


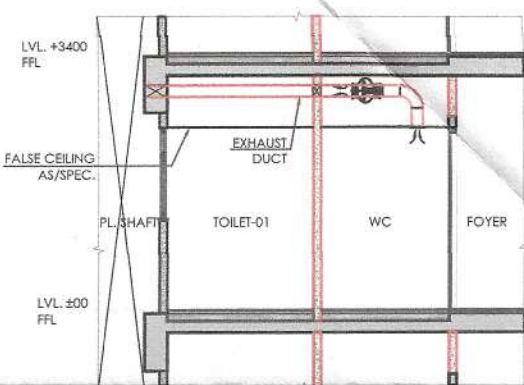


4BHK+4T+S (TYPE 3)

4BHK+4T+S (TYPE 4)

01 FIRST FLOOR PLAN (TOWER T4)  
(LVL +6750)

SCALE 1:100

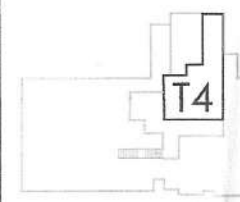


TYPICAL MECHANICAL VENTILATION SECTION 1 FOR PDR

| S.NO. | LOCATION  | TYPICAL MECHANICAL VENTILATION/CIRCULATION FOR WC |                 |                     |            |                      |                       |
|-------|-----------|---------------------------------------------------|-----------------|---------------------|------------|----------------------|-----------------------|
|       |           | AREA<br>(SQ. FT.)                                 | HEIGHT<br>(FT.) | VOLUME<br>(CU. FT.) | DESIGN CFM | SELECTED EXHAUST FAN | FAN SIZE<br>LXBXH(MM) |
| 1     | WC TOILET | 32.00                                             | 10.00           | 320                 | 100        | INLINE FAN           | 3250                  |

## 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 Authority norms.



## NOTES:-

- REFER DRAWING NO. AR-T4-201 & 202 FOR ELEVATIONS
- REFER DRAWING NO. AR-T4-301 FOR SECTIONS

## NOTES:-

- REFER TYPICAL FLOOR FOR AREA DIAGRAM (DRAWING NO. AR-T4-103).

## PLUMBING LEGEND:-

- DWS DOMESTIC WATER SUPPLY
- FWS FLUSHING WATER SUPPLY
- MFT MULTI FLOOR WATER SUPPLY
- FT FLOOR TRAP
- UT URINAL TRAP
- FD FLOOR DRAIN
- FCO FLOOR CLEAN OUT PLUG
- COP CLEAN OUT PLUG
- BD BALCONY DRAIN
- DP DRAIN POINT

## PLUMBING LEGEND:-

- |    |                                                  |
|----|--------------------------------------------------|
| 1  | 1000/1100 SOIL PIPE                              |
| 2  | 1000/1100 WASTE PIPE                             |
| 3  | 1000/1100 WASHING MACHINE WASTE WATER PIPE       |
| 4  | 750 VENT PIPE                                    |
| 5  | 1000/1100 RAIN WATER PIPE FOR BALCONY            |
| 6  | 1000/1100 RAIN WATER PIPE FOR REFUGE TERRACE     |
| 7  | 1500/1600 RAIN WATER PIPE FOR TERRACE            |
| 8  | DOMESTIC WATER SUPPLY (BOOSTER) (TOP SIX FLOORS) |
| 9  | DOMESTIC HIGH ZONE WATER SUPPLY (BY GRAVITY)     |
| 10 | FLUSHING WATER SUPPLY (BY GRAVITY)               |
| 11 | DOMESTIC WATER SUPPLY (BY GRAVITY) EXPRESS D/N   |
| 12 | FLUSHING WATER SUPPLY (BY GRAVITY) EXPRESS D/N   |
| 13 | 750 HVAC DRAIN PIPE                              |

| S/N | FIRE FIGHTING PIPE LEGEND:-               |
|-----|-------------------------------------------|
| A1  | 1500 FIRE HYDRANT PIPE FOR ZONE-1         |
| A2  | 1500 FIRE HYDRANT PIPE FOR ZONE-2         |
| A3  | 1500 FIRE HYDRANT PIPE FOR ZONE-3         |
| A4  | 1500 FIRE HYDRANT PIPE FOR ZONE-4         |
| B1  | 1500 SPRINKLER PIPE FOR ZONE-1            |
| B2  | 1500 SPRINKLER PIPE FOR ZONE-2            |
| B3  | 1500 SPRINKLER PIPE FOR ZONE-3            |
| B4  | 1500 SPRINKLER PIPE FOR ZONE-4            |
| C1  | 1500 SPRINKLER PIPE FOR ZONE-1 (STAND BY) |
| C2  | 1500 SPRINKLER PIPE FOR ZONE-2 (STAND BY) |
| C3  | 1500 SPRINKLER PIPE FOR ZONE-3 (STAND BY) |
| C4  | 1500 SPRINKLER PIPE FOR ZONE-4 (STAND BY) |
| D   | 800 DRAIN PIPE                            |
| E   | 1500 FIRE DOWN COMER                      |
| FHC | FIRE HOSE CABINET                         |

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

S.T.P. (HQ) Member Secretary B.P.A.C.  
S.T.P. (G) Member B.P.A.C.  
S.T.P. (Hr) Chairman B.P.A.C.



TO BE READ WITH THIS OFFICE  
MEMO NO.:  
DATE:-

## NOTES

| S. NO. | DOOR TAGS | DOOR/WINDOW SCHEDULE (TOWERS) |        |      |                 | FIRE RATINGS |
|--------|-----------|-------------------------------|--------|------|-----------------|--------------|
|        |           | WIDTH                         | LINTEL | CILL | LOCATION        |              |
| 1      | D2        | 1050                          | 2400   | 0    | Bedroom         |              |
| 2      | D3        | 900                           | 2400   | 0    | Kitchen         |              |
| 3      | D4        | 800                           | 2400   | 0    | Toilet          |              |
| 4      | D6        | 1200                          | 2400   | 0    | GF - Toilet     |              |
| 5      | D7        | 1200                          | 2400   | 0    | Staircase       |              |
| 6      | SD1       | 2400                          | 2400   | 0    | M. Bedroom      |              |
| 7      | SD2       | 2025                          | 2400   | 0    | Bedroom         |              |
| 8      | SD3       | 1800                          | 2400   | 0    | Bedroom         |              |
| 9      | SD4       | 2750                          | 2400   | 0    | Bedroom         |              |
| 10     | SD5       | 3770                          | 2400   | 0    | Living/Dining   |              |
| 11     | SD6       | 3370                          | 2400   | 0    | Living/Dining   |              |
| 12     | SD7       | 4700                          | 2400   | 0    | M. Bedroom      |              |
| 13     | SD8       | 3475                          | 2400   | 0    | M. Bedroom      |              |
| 14     | SD9       | 3000                          | 2400   | 0    | M. Bedroom      |              |
| 15     | D5        | 1000                          | 2400   | 0    | WC              |              |
| 16     | D7        | 800                           | 2400   | 0    | WC              |              |
| 17     | D8        | 900                           | 2400   | 0    | Utility         |              |
| 18     | DW1       | 2675                          | 2400   | 0    | (1200) Kitchen  |              |
| 19     | V1        | 600                           | 2400   | 1200 | Toilet          |              |
| 20     | W1        | 3075                          | 2400   | 1200 | M. Toilet       |              |
| 21     | W2        | 900                           | 2400   | 1200 | Utility/Bedroom |              |
| 22     | W3        | 1250                          | 2400   | 1200 | Staircase       |              |
| 23     | W4        | 1760                          | 2400   | 1200 | Staircase       |              |
| 24     | W6        | 2425                          | 2400   | 1200 | M. Toilet       |              |
| 25     | W7        | 700                           | 2400   | 1200 | Bedroom         |              |
| 26     | W8        | 1550                          | 2400   | 1200 | Staircase       |              |
| 27     | AD1       | 750                           | 2400   | 1200 | Toilet          |              |
| 28     | GB1       | 1800                          | 2400   | 0    | GF Lift Lobby   |              |
| 29     | G1        | 5380/1675/5280                | 5200   | 0    | GF Lift Lobby   |              |
| 30     | G2        | 2725                          | 5200   | 0    | GF Lobby        |              |
| 31     | G3        | 4070                          | 5200   | 0    | GF Lobby        |              |
| 32     | G4        | 350                           | 5200   | 0    | GF Lobby        |              |
| 33     | G5        | 2145                          | 5200   | 0    | GF Lobby        |              |
| 34     | G6        | 16940                         | 5200   | 0    | GF Lobby        |              |
| 35     | G7        | 2275/3400                     | 5200   | 0    | GF Lobby        |              |
| 36     | G8        | 5380/1675/5280                | 5200   | 0    | GF Lobby        |              |
| 37     | G9        | 2500                          | 5200   | 0    | GF Lobby        |              |
| 38     | G10       | 1800                          | 2400   | 0    | M. Bedroom      |              |
| 39     | G11       | 4575/1200/10845               | 5200   | 0    | GF Lobby        |              |
| 40     | G12       | 400                           | 5200   | 0    | GF Lobby        |              |
| 41     | G13       | 4000/1050                     | 5200   | 0    | GF Lobby        |              |
| 42     | G14       | 4695                          | 5200   | 0    | GF Lobby        |              |
| 43     | G15       | 6475/3400                     | 5200   | 0    | GF Lobby        |              |
| 44     | FD1       | 1500                          | 2400   | 0    | Entrance        | 1hr          |
| 45     | FD2       | 1250                          | 2400   | 0    | Staircase/Ref   | 2hrs         |
| 46     | FD3       | 1000                          | 2400   | 75   | WV Shaft        | 2hrs         |
| 47     | FD4       | 900                           | 2400   | 75   | LV Shaft        | 2hrs         |
| 48     | FD5       | 900                           | 2400   | 0    | Utility/Service | 1hr          |
| 49     | FD6       | 1000                          | 2400   | 0    | Utility         | 1hr          |
| 50     | FD7       | 400                           | 2400   | 75   | AC Ref. Shaft   | 2hrs         |
| 51     | FD8       | 900                           | 2400   | 1200 | Staircase       | 2hrs         |
| 52     | FD9       | 1250                          | 2400   | 1200 | Staircase       | 2hrs         |
| 53     | FD10      | 1760                          | 2400   | 1200 | Staircase       | 2hrs         |
| 54     | FD11      | 900                           | 2400   | 75   | RHC Shaft       | 2hrs         |
| 55     | FD12      | 1200                          | 2400   | 75   | RHC Shaft       | 2hrs         |

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PROJECT

REVISED BUILDING PLAN OF GROUP HOUSING

LOCALITY LICENCE NO. 116 of 2011 AREA

MEASURING BOARD NO. 32A

GURGAON BEING DEVELOPED BY BIRLA ESTATES

PVT LTD IN COLLABORATION WITH M/S BARMALT

INDIA PVT. LTD.

ARCHITECT'S SIGNATURE

OWNER'S SIGNATURE

Authorized Signatory

DRAWING TITLE

GROUP HOUSING COLONY

[TOWER-T4]

FIRST FLOOR PLAN

DRAWING NO.

AR-T4-102