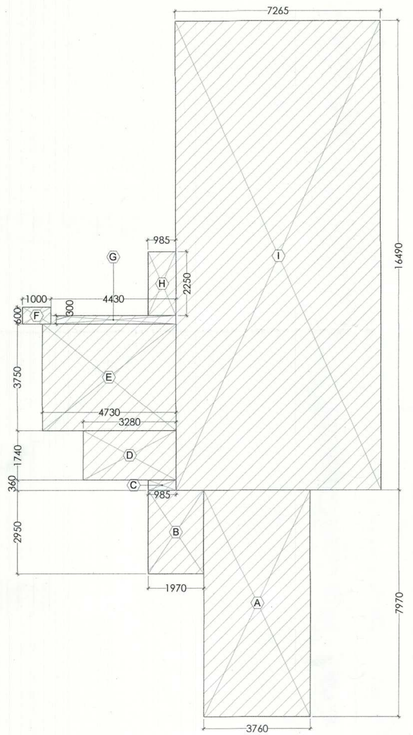
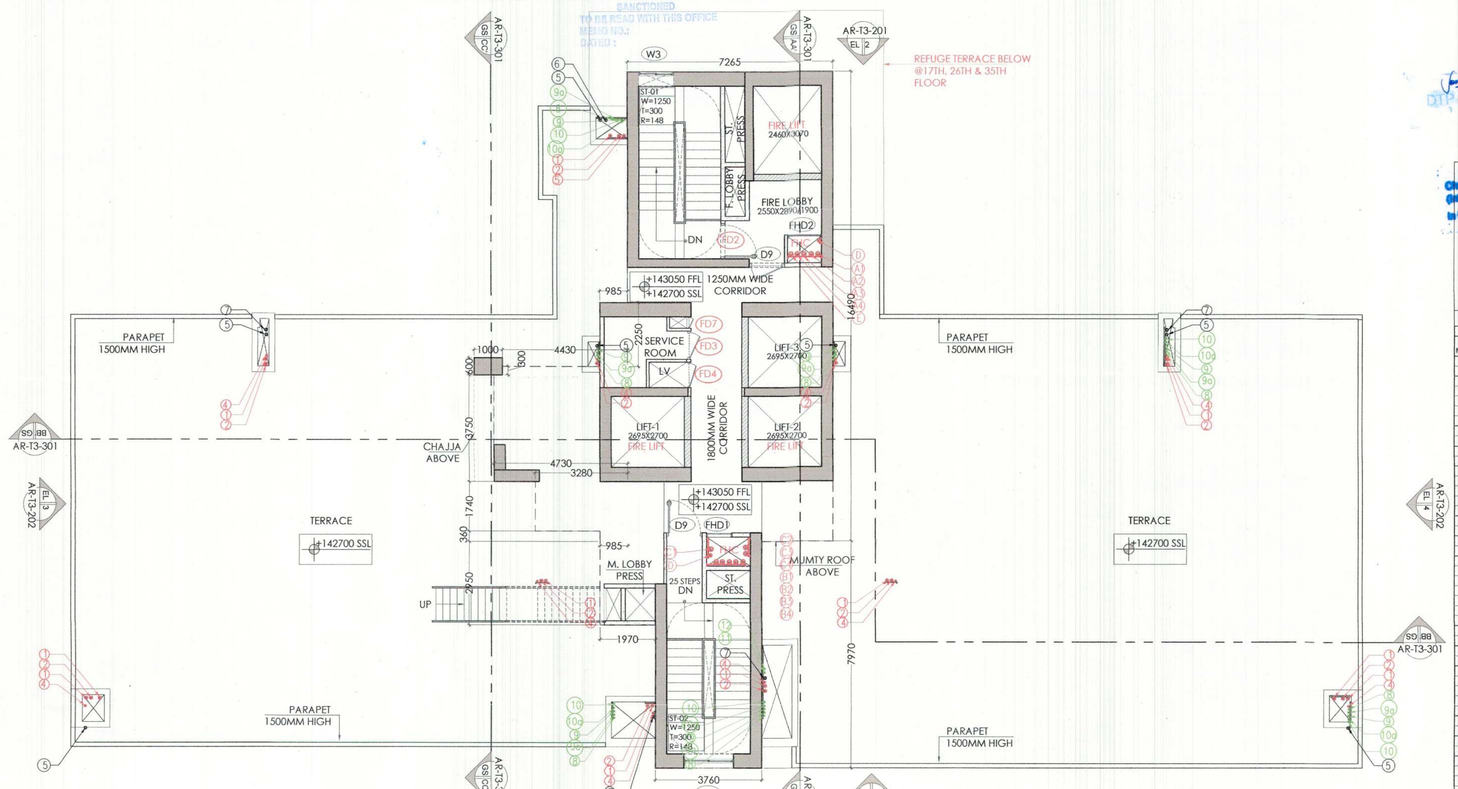



03 TERRACE NON F.A.R. AREA DIAGRAM (TOWER T3)
SCALE - 1:100




01 TERRACE PLAN (TOWER T3)
SCALE - 1:100

| TERRACE (NON F.A.R.) | | | | |
|---|---|---|---|---|
| S.NO. | WIDTH (M) | LENGTH(M) | NOS. | AREA (SqM) |
| ADDITIONS | | | | |
| A | 3.760 | 7.970 | 1 | 29.967 |
| B | 1.970 | 2.950 | 1 | 5.812 |
| C | 0.985 | 0.360 | 1 | 0.355 |
| D | 3.280 | 1.740 | 1 | 5.707 |
| E | 4.730 | 3.750 | 1 | 17.738 |
| F | 1.000 | 0.600 | 1 | 0.600 |
| G | 4.430 | 0.300 | 1 | 1.329 |
| H | 0.985 | 2.250 | 1 | 2.216 |
| I | 7.265 | 16.490 | 1 | 119.800 |
| | | | TOTAL AREA | 183.523 |

PLUMBING LEGEND:–

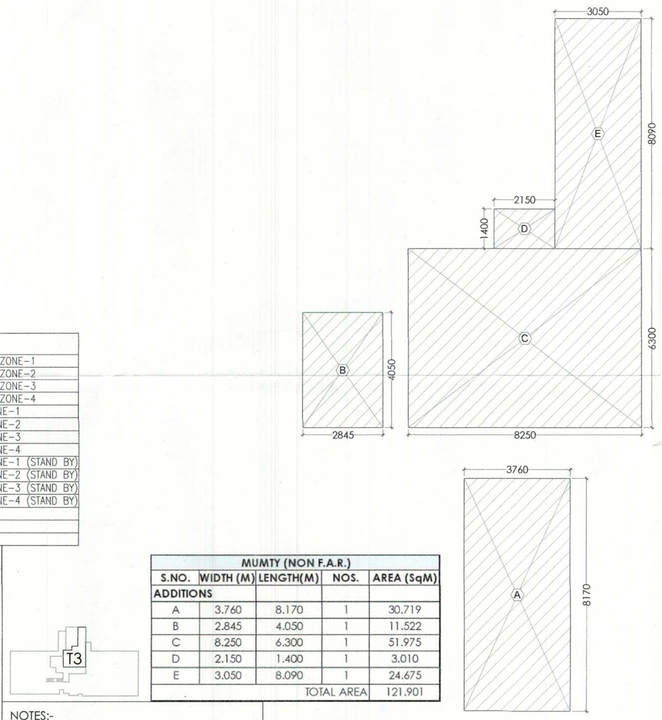
| | |
|---|---|
| DWS | DOMESTIC WATER SUPPLY |
| FWS | FLUSHING WATER SUPPLY |
| MFT | MULTI FLOOR TRAP |
| FT | FLOOR TRAP |
| UT | URINAL TRAP |
| FD | FLOOR DRAIN |
| FCO | FLOOR CLEAN OUT PLUG |
| COP | CLEAN OUT PLUG |
| BD | BALCONY DRAIN |
| DP | DRAIN POINT |

PLUMBING LEGEND:–

| | |
|---|---|
| 1 | 100ø/110ø SOIL PIPE |
| 2 | 100ø/110ø WASTE PIPE |
| 2a | 100ø/110ø WASHING MACHINE WASTE WATER PIPE |
| 3 | 100ø/110ø KITCHEN WASTE PIPE |
| 4 | 75ø VENT PIPE |
| 5 | 100ø/110ø RAIN WATER PIPE FOR BALCONY |
| 6 | 100ø/110ø RAIN WATER PIPE FOR REFUGE TERRACE |
| 7 | 150ø/160ø RAIN WATER PIPE FOR TERRACE |
| 8 | DOMESTIC WATER SUPPLY (BOOSTER) (TOP SIX FLOORS) |
| 9 | DOMESTIC HIGH ZONE WATER SUPPLY (BY GRAVITY) |
| 9a | DOMESTIC WATER SUPPLY (BY GRAVITY) EXPRESS D/N |
| 10 | FLUSHING WATER SUPPLY (BY GRAVITY) |
| 10a | FLUSHING WATER SUPPLY (BY GRAVITY) EXPRESS D/N |
| 11 | DOMESTIC WATER SUPPLY RISER FOR O.H. TANK |
| 12 | FLUSHING WATER SUPPLY RISER FOR O.H. TANK |
| 13 | 75ø HVAC DRAIN PIPE |

| SN | FIRE FIGHTING PIPE LEGEND:– |
|---|---|
| A1 | 150ø FIRE HYDRANT PIPE FOR ZONE–1 |
| A2 | 150ø FIRE HYDRANT PIPE FOR ZONE–2 |
| A3 | 150ø FIRE HYDRANT PIPE FOR ZONE–3 |
| A4 | 150ø FIRE HYDRANT PIPE FOR ZONE–4 |
| B1 | 150ø SPRINKLER PIPE FOR ZONE–1 |
| B2 | 150ø SPRINKLER PIPE FOR ZONE–2 |
| B3 | 150ø SPRINKLER PIPE FOR ZONE–3 |
| B4 | 150ø SPRINKLER PIPE FOR ZONE–4 |
| C1 | 150ø SPRINKLER PIPE FOR ZONE–1 (STAND BY) |
| C2 | 150ø SPRINKLER PIPE FOR ZONE–2 (STAND BY) |
| C3 | 150ø SPRINKLER PIPE FOR ZONE–3 (STAND BY) |
| C4 | 150ø SPRINKLER PIPE FOR ZONE–4 (STAND BY) |
| D | 80ø DRAIN PIPE |
| E | 150ø FIRE DOWN COMER |
| FHC | FIRE HOSE CABINET |

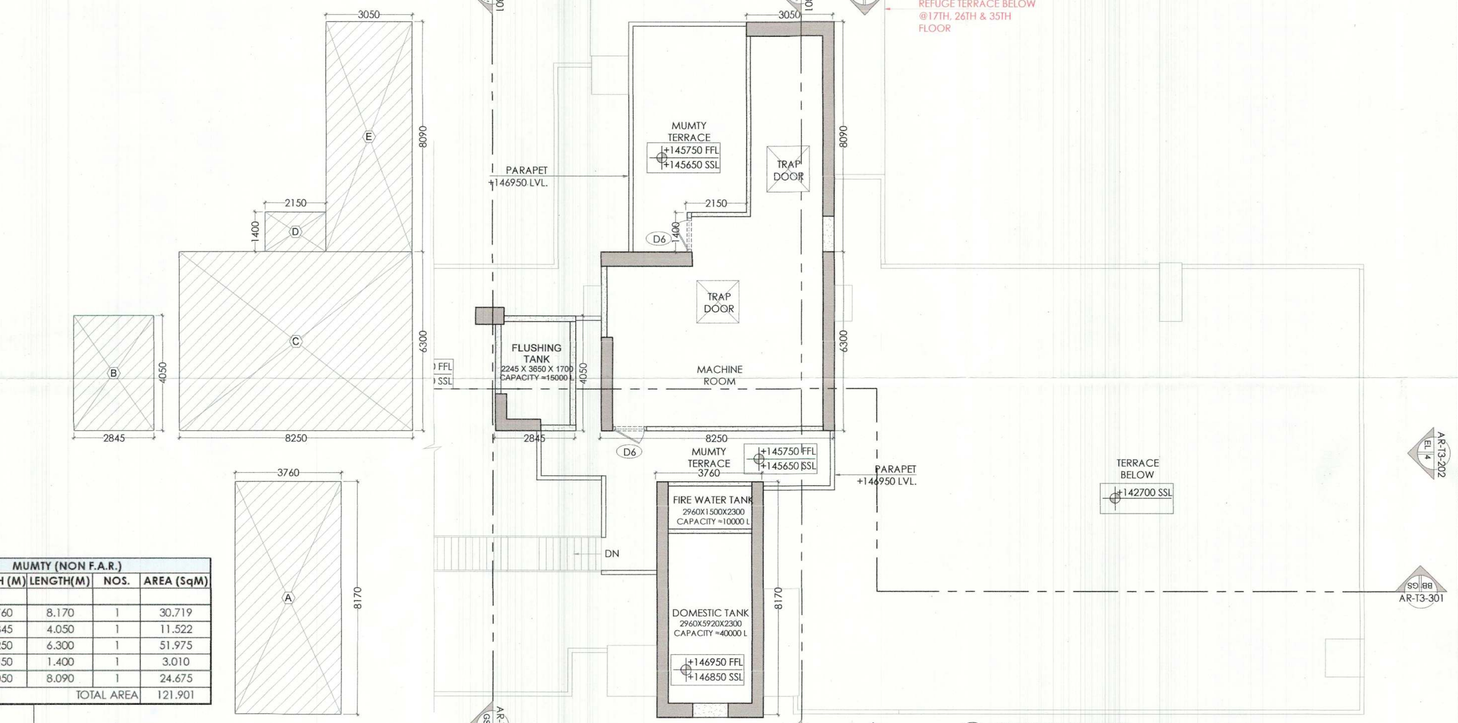
NOTES :-
- VRV System is being provided.
- Full DG power back up is being provided.
- Toilets are mechanical ventilated.
- All lifts shall have 100% power back-up.
- All electrical installations shall be as per provision of nbc.
- Fire-fighting/safety provisions will be as per relevant nbc provisions.
- 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.




04 MUMTY NON F.A.R. AREA DIAGRAM (TOWER T3)
SCALE - 1:100

| MUMTY (NON F.A.R.) | | | | |
|---|---|---|---|---|
| S.NO. | WIDTH (M) | LENGTH(M) | NOS. | AREA (SqM) |
| ADDITIONS | | | | |
| A | 3.760 | 8.170 | 1 | 30.719 |
| B | 2.845 | 4.050 | 1 | 11.522 |
| C | 8.250 | 6.300 | 1 | 51.975 |
| D | 2.150 | 1.400 | 1 | 3.010 |
| E | 3.050 | 8.090 | 1 | 24.675 |
| | | | TOTAL AREA | 121.901 |

NOTES:-
- REFER DRAWING NO. AR-T3-201 & 202 FOR ELEVATIONS
- REFER DRAWING NO. AR-T3-301 FOR SECTIONS




02 MUMTY PLAN (TOWER T3)
SCALE - 1:100

S.T.P. (HQ) Member Secretary B.P.A.C.
S.T.P. (G) Member B.P.A.C.
C.T.P. (HR) Chairman B.P.A.C.
DTP(HQ) ATP(HQ)
Ram Avtar Bassi JD(HQ)
A.T.P.

KEY PLAN

Checked and found ok for Public Health (Internal) Service only subject to comments in Internal Memo No. 1200 dt. 22/x/2024
for Chief Engineer-I HSVP, Panchkula

NOTES

DOOR/ WINDOW SCHEDULE (TOWERS)

| S. NO. | DOOR TAGS | WIDTH | LINTEL | CILL | LOCATION | FIRE RATINGS |
|---|---|---|---|---|---|---|
| | | DOORS | | | | |
| 1 | D2 | 1050 | 2400 | 0 | Bedroom | |
| 2 | D3 | 900 | 2400 | 0 | Kitchen | |
| 3 | D4 | 800 | 2400 | 0 | Toilet | |
| 4 | D6 | 1200 | 2400 | 0 | GF - H.Toilet | |
| 5 | D9 | 1250 | 2400 | 0 | Staircase | |
| | | EXTERNAL DOORS | | | | |
| 6 | SD1 | 2400 | 2600 | 0 | M. Bedroom | |
| 7 | SD2 | 2025 | 2600 | 0 | Bedroom | |
| 8 | SD3 | 1800 | 2600 | 0 | Bedroom | |
| 9 | SD4 | 2750 | 2600 | 0 | Bedroom | |
| 10 | SD5 | 3770 | 2600 | 0 | Living/Dining | |
| 11 | SD6 | 3570 | 2600 | 0 | Living/Dining | |
| 12 | SD7 | 4700 | 2600 | 0 | M. Bedroom | |
| 13 | SD8 | 3475 | 2600 | 0 | M. Bedroom | |
| 14 | SD9 | 3500 | 2600 | 0 | M. Bedroom | |
| 15 | D5 | 1000 | 2400 | 0 | W.C. | |
| 16 | D7 | 800 | 2400 | 0 | W.C. | |
| 17 | D8 | 900 | 2400 | 0 | Utility | |
| 18 | DW1 | 2675 | 2400 | 0/1200 | Kitchen | |
| | | WINDOWS | | | | |
| 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 | GD1 | 1800 | 2400 | 0 | GF Lift Lobby | |
| 29 | G1 | 5380/1675/5380 | 5200 | 0 | GF Lobby | |
| 30 | G2 | 2725 | 5200 | 0 | GF Lobby | |
| 31 | G3 | 4570 | 5200 | 0 | GF Lobby | |
| 32 | G4 | 550 | 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 | 5380/7875/6250 | 5200 | 0 | GF Lobby | |
| 37 | G9 | 2500 | 5200 | 0 | GF Lobby | |
| 38 | G10 | 1800 | 2400 | 0 | M. Bedroom | |
| 39 | G11 | 6575/12020/10860 | 5200 | 0 | GF Lobby | |
| 40 | G12 | 600 | 5200 | 0 | GF Lobby | |
| 41 | G13 | 4000/1090 | 5200 | 0 | GF Lobby | |
| 42 | G14 | 4695 | 5200 | 0 | GF Lobby | |
| 43 | G15 | 6475/2470 | 5200 | 0 | GF Lobby | |
| | | FIRE DOORS AND WINDOW | | | | |
| 44 | FD1 | 1500 | 2400 | 0 | Entrance Door | 1hr |
| 45 | FD2 | 1250 | 2400 | 0 | Staircase/Fire Lobby | 2hrs |
| 46 | FD3 | 1000 | 2400 | 75 | M.V 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. Riet. Shaft | 2hrs |
| 52 | FW8 | 900 | 2400 | 1200 | Staircase | 2hrs |
| 53 | FW3 | 1250 | 2400 | 1200 | Staircase | 2hrs |
| 54 | FW4 | 1760 | 2400 | 1200 | Staircase | 2hrs |
| 55 | FHD1 | 900 | 2400 | 75 | RHC Shaft | |
| 56 | FHD2 | 1200 | 2400 | 75 | RHC Shaft | |

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PROJECT
REVISED BUILDING PLAN OF GROUP HOUSING COLONY LICENCE NO 116 of 2011 AREA MEASURING 13.275 ACRES IN SECTOR-31 - 32A, GURGAON BEING DEVELOPED BY BIRLA ESTATES PVT LTD IN COLLABORATION WITH M/S BARMALT INDIA PVT. LTD.

ARCHITECTS SIGNATURE
Ashu, Architect
Council of Architecture
Registration No.: CA/2007/40332

OWNER'S SIGNATURE
For BIRLA ESTATES PVT. LTD.
Authorized Signatory

DRAWING TITLE
GROUP HOUSING COLONY
[TOWER-T3]
TERRACE &MUMTY PLAN

DRAWING NO.
AR-T3-105

A1 (841 X 594)