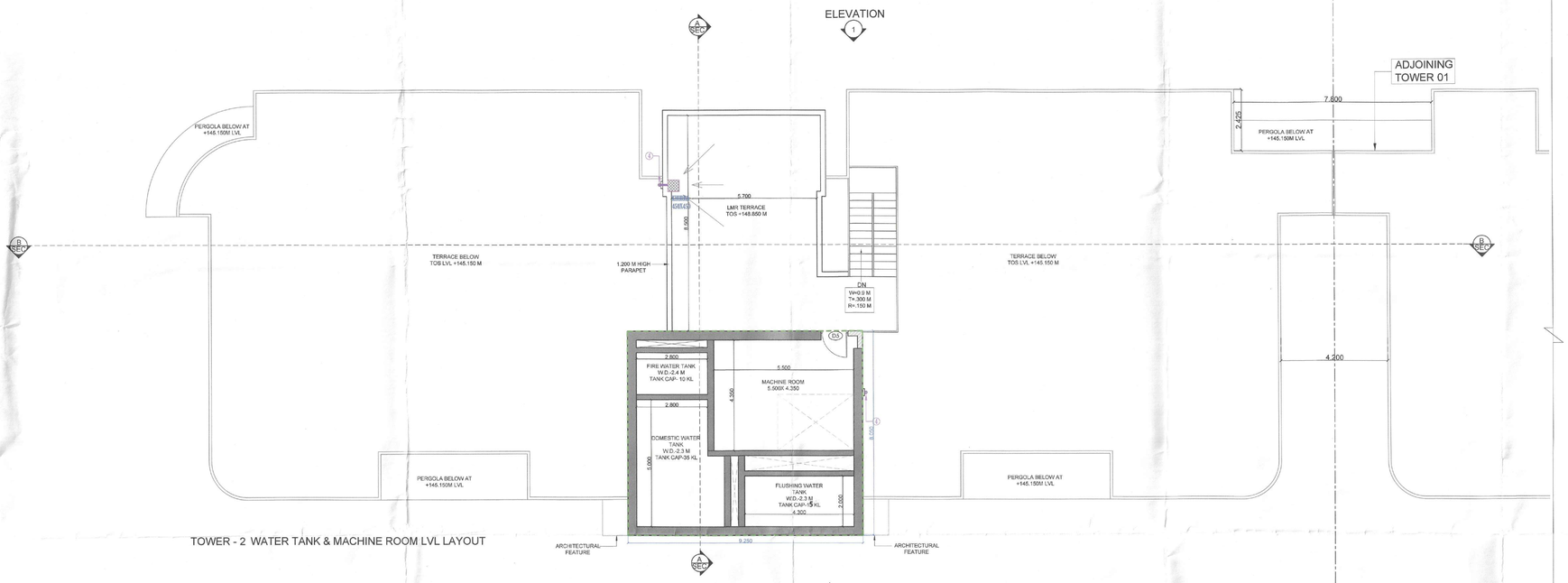
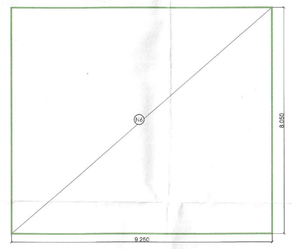



TERRACE AREA DIAGRAM

**TERRACE LEVEL AREA DETAIL**
(All Distances are in Meter & Areas in Sqm)

ADDITIONS (A)

| ITEM | NO.S | WIDTH (MTR.) | LENGTH (MTR.) | AREA(SQ.M T.) = NO.X LENGTH X WIDTH |
|---|---|---|---|---|
| N1 | 1 | 6.400 | 3.400 | 21.760 |
| N2 | 1 | 6.100 | 1.400 | 8.540 |
| N3 | 1 | 6.000 | 3.866 | 23.376 |
| N4 | 1 | 8.749 | 1.049 | 9.178 |
| N5 | 1 | 9.250 | 7.005 | 64.796 |
| N6 | 1 | 9.250 | 8.050 | 74.463 |
| TOTAL TERRACE LVL AREA (A) = | | | | **202.112** |

**LEGEND PLUMBING PIPE :-**

| S.No. | DESCRIPTION |
|---|---|
| 1. | 110 OD SOIL PIPE |
| 2. | 110 OD WASTE PIPE |
| 2a. | 110 OD KITCHEN WASTE PIPE |
| 2b. | 110 OD WASHING MACHINE WASTE PIPE |
| 2c. | 75 OD CARBAGE ROOM WASTE PIPE |
| 3. | 75 OD uPVC VENT PIPE |
| 4. | 110 OD uPVC RAIN WATER PIPE |
| 4a. | 110 OD uPVC BALCONY DRAIN PIPE |
| 4b. | 110 OD uPVC UTILITY BALCONY DRAIN PIPE |
| 4c. | 160 OD uPVC RAIN WATER PIPE |
| 4d. | 75 OD uPVC REFUGE BALCONY DRAIN PIPE |
| 5. | DOMESTIC WATER SUPPLY DN. TAKE (UWS) ✻ |
| 5a. | DOMESTIC BOOSTER PUMP WATER SUPPLY (UPPER 4 FLOOR) ✻ |
| 6. | FLUSHING WATER SUPPLY DN. TAKE (FWS) ✻ |
| 7. | 65Ø DOMESTIC WATER SUPPLY RISER TO TERRACE OHT |
| 8. | 50Ø FLUSHING WATER SUPPLY RISER TO TERRACE OHT |
| 9. | 100 OD DOMESTIC WATER SUPPLY DN. TAKE FOR LOWER FLOOR (UWS) |
| 10. | 110 OD FLUSHING WATER SUPPLY DN. TAKE FOR LOWER FLOOR (FWS) |
| ✻ | AS PER WATER SUPPLY DISTRIBUTION DIAGRAM |

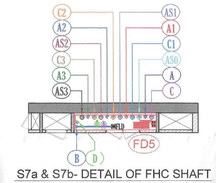
**LEGEND FIRE FIGHTING PIPE:-**

| S.No. | DESCRIPTION |
|---|---|
| A | 100Ø HYDRANT PIPE FOR ZONE-1 |
| A1 | 100Ø HYDRANT PIPE FOR ZONE-2 |
| A2 | 100Ø HYDRANT PIPE FOR ZONE-3 |
| A3 | 100Ø HYDRANT PIPE FOR ZONE-4 |
| B | 80Ø FIRE DRAIN PIPE |
| C | 100Ø SPRINKLER PIPE FOR ZONE-1 |
| C1 | 100Ø SPRINKLER PIPE FOR ZONE-2 |
| C2 | 100Ø SPRINKLER PIPE FOR ZONE-3 |
| C3 | 100Ø SPRINKLER PIPE FOR ZONE-4 |
| D | 100Ø FIRE MAKEUP LINE |
| AS0 | 100Ø ALTERNATE SPRINKLER PIPE FOR ZONE-1 |
| AS1 | 100Ø ALTERNATE SPRINKLER PIPE FOR ZONE-2 |
| AS2 | 100Ø ALTERNATE SPRINKLER PIPE FOR ZONE-3 |
| AS3 | 100Ø ALTERNATE SPRINKLER PIPE FOR ZONE-4 |

**DOOR WINDOW SCHEDULE**

| TYPE | WIDTH | HEIGHT | SILL LVL | LINTEL LVL | REMARKS |
|---|---|---|---|---|---|
| D1 | 1100 | 2400 | ± 00 | 2400 | BEDROOM |
| D2 | 750 | 2700 | ± 00 | 2700 | KITCHEN |
| D3 | 750 | 2400 | ± 00 | 2400 | TOILETS |
| D4 | 1500 | 2400 | ± 00 | 2400 | M. BEDROOM |
| D5 | 1250 | 2400 | ± 00 | 2400 | MUMTY MACHINE ROOM |
| SD1 | 3975 | 2700 | ± 00 | 2700 | LIVING/DINING |
| SD1A | 4275 | 2700 | ± 00 | 2700 | LIVING/DINING |
| SD1B | 7225 | 2700 | ± 00 | 2700 | M.BEDROOM |
| SD1C | 6925 | 2700 | ± 00 | 2700 | M.BEDROOM |
| SD2 | 3675 | 2700 | ± 00 | 2700 | LIVING/DINING |
| SD2A | 6575 | 7150 | ± 00 | 7150 | LIVING/DINING |
| SD3 | 3600 | 2700 | ± 00 | 2700 | BEDROOM |
| SD4 | 3225 | 2700 | ± 00 | 2700 | M.BED ROOM |
| SD5 | 2200 | 2700 | ± 00 | 2700 | BEDROOM |
| SD6 | 2950+2350 | 2700 | ± 00 | 2700 | BEDROOM |
| SD7 | 2750 | 2700 | ± 00 | 2700 | SPU |
| SD8 | 6680 | 2600 | +100 | 2700 | LOUNGE |
| W1 | 1350+1250 | 2600 | +100 | 2700 | BEDROOM CORNER WINDOW |
| W2 | 1250 | 2600 | +100 | 2700 | TOILET |
| W3 | 1375 | 2600 | +100 | 2700 | TOILET |
| W4 | 1800 | 2600 | +100 | 2700 | TOILET |
| W5 | 600 | 2600 | +100 | 2700 | LOUNGE |
| W6 | 1025 | 2600 | +100 | 2700 | LIFT LOBBY |
| W6A | 825 | 2600 | +100 | 2700 | LIFT LOBBY |
| W7 | 1800 | 2600 | +100 | 2700 | LIFT LOBBY |
| W9 | 2950+2350 | 2600 | +100 | 2700 | LOUNGE |
| W11 | 1850 | 2600 | +100 | 2700 | LIFT LOBBY |
| W12 | 2225 | 2600 | +100 | 2700 | LIFT LOBBY |
| W13 | 525 | 2600 | +100 | 2700 | LIFT LOBBY |
| W14 | 6275 | 2600 | +100 | 2700 | FAMILY LOUNGE |
| FD1 | 1250 | 2400 | ± 00 | 2400 | (TWO HOUR FIRE RATED DOOR) |
| FD2 | 525 | 2300 | +100 | 2400 | (TWO HOUR FIRE RATED DOOR) |
| FD3 | 750 | 2300 | +100 | 2400 | (TWO HOUR FIRE RATED DOOR) |
| FD5 | 1200 | 2300 | +100 | 2400 | (FHC DOOR) |
| FD6 | 900 | 2400 | ± 00 | 2400 | ENTRANCE (ONE HOUR FIRE RATED DOOR) |
| FD7 | 900 | 2400 | ± 00 | 2400 | SERVICE PERSONNEL UNIT (ONE HOUR FIRE RATED DOOR) |

NOTE: ON REFUGE FLOOR W7 ,FD5 & FD7 SHALL BE TWO HOUR FIRE RATED WINDOW & DOOR




S7a & S7b- DETAIL OF FHC SHAFT

LEGEND:-

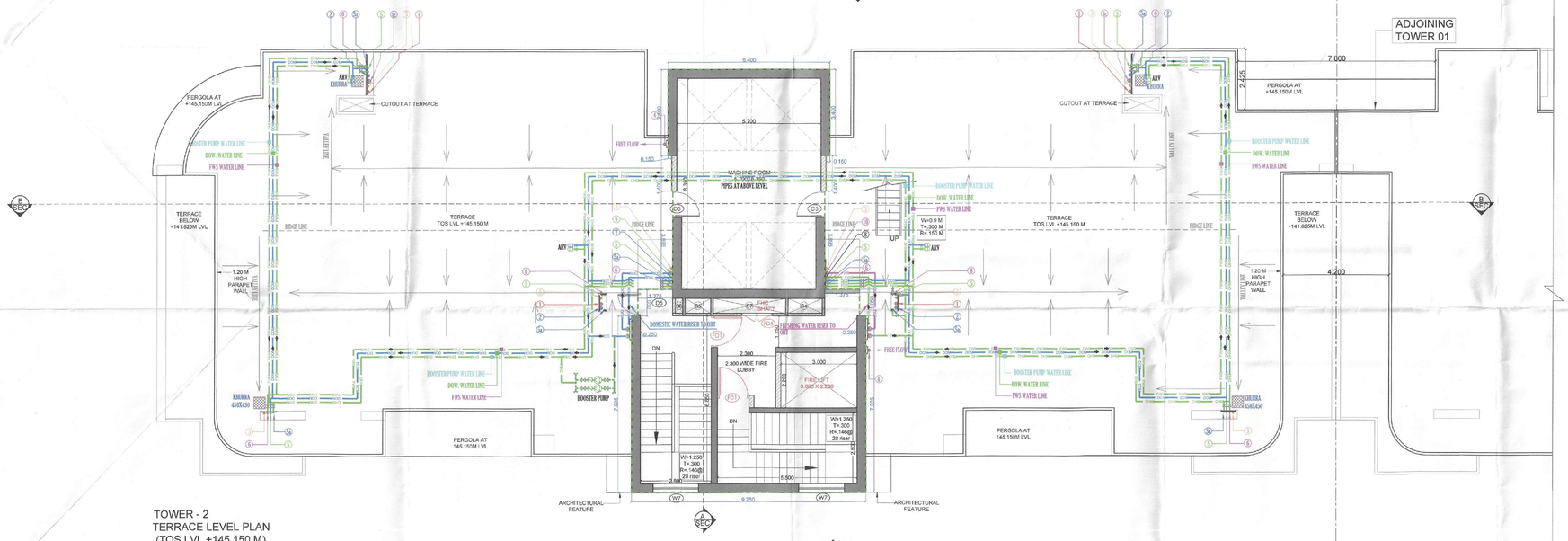
100 MM INTERNAL WALL

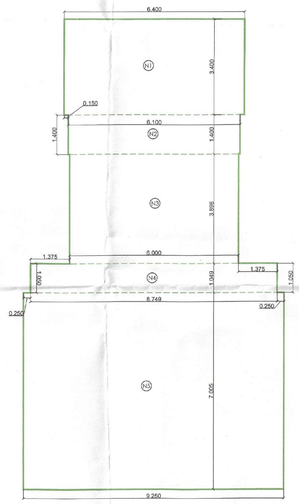
LEGEND SHAFT:-

| S.No. | DESCRIPTION | SIZE |
|---|---|---|
| S1 | ELEC. SHAFT | 1.05 X 0.60 |
| S2 | ST. PRESS SHAFT | 0.95 X 1.35 |
| S3 | LOBBY PRESS. SHAFT | 0.60 X 2.450 |
| S3a | LOBBY PRESS. SHAFT | 0.60 X 1.050 |
| S4 | FIRE LOBBY PRESS. SHAFT | 1.34 X 0.60 |
| S5 | LV. SHAFT | 1 X 0.60 |
| S6 | PL. SHAFT | 0.30 X 0.60 |
| S7a | FHC SHAFT | 2.860 X 0.60 |
| S7b | FHC SHAFT | 3.260 X 0.60 |
| S8a | ELEC. SHAFT | 0.60 X 1.20 |
| S9a | PL. SHAFT | 0.575 X 1.20 |
| S8b | ELEC. SHAFT | 0.575 X 1.095 |
| S9b | PL. SHAFT | 0.575 X 1.07 |

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)
JD.
P.A.
A.T.P
JD(HQ)

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




TERRACE AREA DIAGRAM

JD(HQ) Member BPAC

Note:-

1. BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC.
2. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVENT IS CODES FOR EARTH QUAKE RESISTANCE.
3. MECHANICAL VENTILATION WITH 100% POWER BACK-UP FOR SERVICE AREAS.

PROJECT:

PROPOSED GROUP HOUSING COLONY MEASURING 5.875 ACRES UNDER TOD POLICY DATED 09.02.2016(LICENSE NO. 50 OF 2019 DATED 07.03.2019) IN SECTOR -49, GURUGRAM BEING DEVELOPED BY ELAN ENCLAVE PRIVATE LIMITED UNDER COLLABORATION WITH V.A. AGRICULTURE PVT LTD

ARCHITECT'S SEAL & SIGNATURE

GIAN P. MATHUR
ARCHITECT
B. Arch., M.C.A. I.I.A
CA No. 805769

OWNER'S SEAL & SIGNATURE

For ELAN ENCLAVE PRIVATE LIMITED
Authorised Signatory

Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 25474 Dt. 05/08/2025

JULY-2025. Scale 1:75

Drawing Title:- TOWER - 2 TERRACE LVL PLAN, MUMTY/MACHINE ROOM PLAN & AREA DETAIL

Drawing No:- A-T2-08