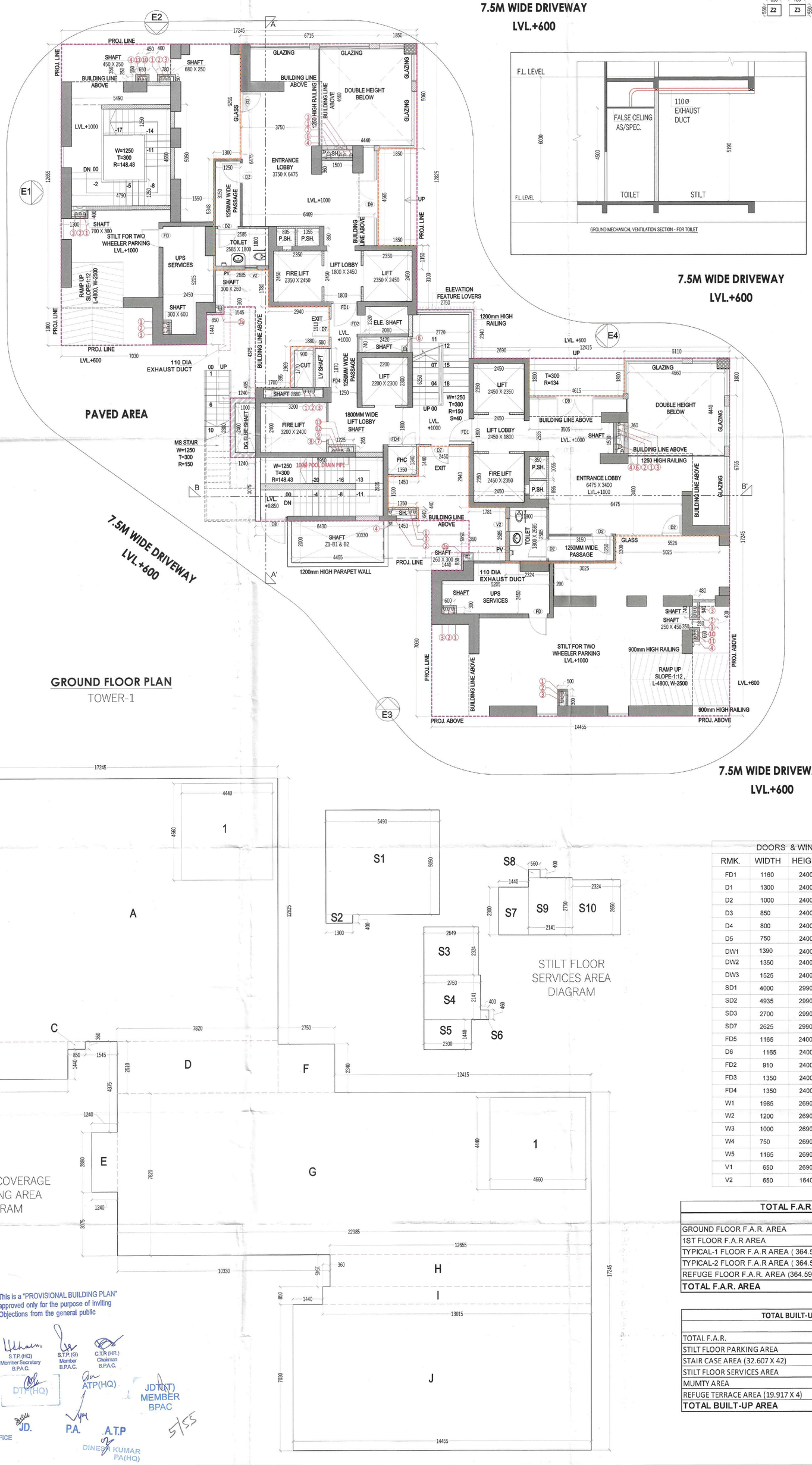
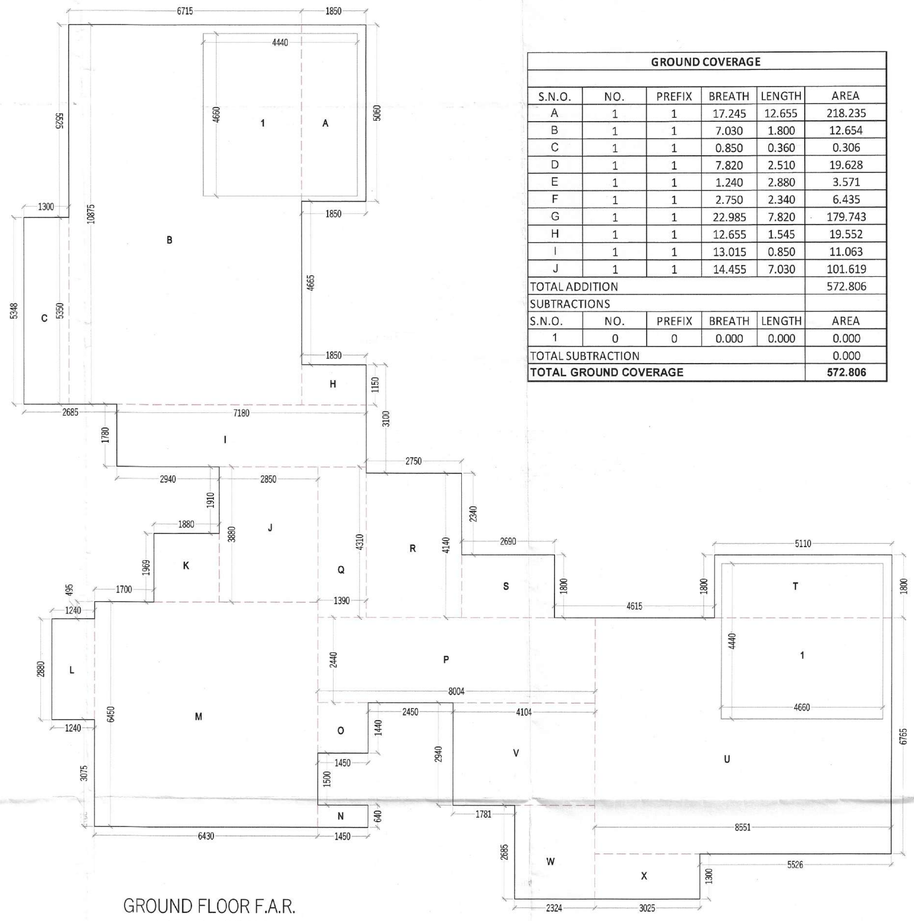




GROUND FLOOR PLAN
TOWER-1

GROUND COVERAGE					
S.N.O.	NO.	PREFIX	BREATH	LENGTH	AREA
A	1	1	17.245	12.655	218.235
B	1	1	7.030	1.800	12.654
C	1	1	0.850	0.360	0.306
D	1	1	7.820	2.510	19.628
E	1	1	1.240	2.880	3.571
F	1	1	2.750	2.340	6.435
G	1	1	22.985	7.820	179.743
H	1	1	12.655	1.545	19.552
I	1	1	13.015	0.850	11.063
J	1	1	14.455	7.030	101.619
TOTAL ADDITION					572.806
SUBTRACTIONS					
S.N.O.	NO.	PREFIX	BREATH	LENGTH	AREA
1	0	0	0.000	0.000	0.000
TOTAL SUBTRACTION					0.000
TOTAL GROUND COVERAGE					572.806

TYPICAL MECHANICAL VENTILATION CALCULATION FOR W.C.								
S.NO.	LOCATION	AREA (SQ.FT.)	HEIGHT (FT.)	VOLUME (CU.FT.)	DESIGN CFM CFM	SECECTED EXHAUST FAN	FAN SIZE LXBXH(MM)	EXHAUST DUCT SIZE DIAMETER (mm)
1	TYPICAL MECHANICAL VENTILATION FOR WC							
1.1	TOILET	43	9.2	395	79	1# 100 CFM CASSETTE IN LINE FAN	270x270x171	110 (OD)

STILT FLOOR AREA UNDER SERVICES					
S.N.O.	NO.	PREFIX	BREATH	LENGTH	AREA
S1	1	1	5.490	5.050	27.725
S2	1	1	1.300	0.400	0.520
S3	1	1	2.649	2.324	6.156
S4	1	1	2.750	2.141	5.888
S5	1	1	2.300	1.440	3.312
S6	1	1	0.400	0.460	0.184
S7	1	1	1.440	2.300	3.312
S8	1	1	0.560	0.400	0.224
S9	1	1	2.141	2.750	5.888
S10	1	1	2.324	2.650	6.159
TOTAL ADDITION					59.367
SUBTRACTIONS					
S.N.O.	NO.	PREFIX	BREATH	LENGTH	AREA
1	1	0	0.000	0.000	0.000
TOTAL SUBTRACTION					0.000
TOTAL AREA					59.367

DOORS & WINDOWS SCHEDULE				
RMK.	WIDTH	HEIGHT	CILL LVL.	LINTEL LVL.
FD1	1160	2400	-------	2400
D1	1300	2400	-------	2400
D2	1000	2400	-------	2400
D3	850	2400	-------	2400
D4	800	2400	-------	2400
D5	750	2400	-------	2400
DW1	1390	2400	1200	2400
DW2	1350	2400	1200	2400
DW3	1525	2400	1200	2400
SD1	4000	2990	00	2990
SD2	4935	2990	00	2990
SD3	2700	2990	00	2990
SD7	2625	2990	00	2990
FD5	1165	2400	00	2400
D6	1165	2400	00	2400
FD2	910	2400	00	2400
FD3	1350	2400	00	2400
FD4	1350	2400	00	2400
W1	1985	2690	150	2840
W2	1200	2690	150	2840
W3	1000	2690	150	2840
W4	750	2690	150	2840
W5	1165	2690	150	2840
V1	650	2690	150	2840
V2	650	1640	1200	2840

GROUND FLOOR PARKING AREA					
S.N.O.	NO.	PREFIX	BREATH	LENGTH	AREA
A	GROUND COVERAGE				572.806
TOTAL ADDITION					572.806
SUBTRACTIONS					
S.N.O.	NO.	PREFIX	BREATH	LENGTH	AREA
1	2	1	4.440	4.660	41.381
2	STILT FLOOR SERVICES AREA				59.367
3	STILT FLOOR F.A.R. AREA				275.483
TOTAL SUBTRACTION					376.231
TOTAL PARKING AREA					196.575

TOTAL F.A.R. AREA	
	TOTAL F.A.R.
GROUND FLOOR F.A.R. AREA	259.161
1ST FLOOR F.A.R AREA	364.595
TYPICAL-1 FLOOR F.A.R AREA (364.595 X 33)	12,031.635
TYPICAL-2 FLOOR F.A.R AREA (364.595 X 4)	1,458.380
REFUGE FLOOR F.A.R. AREA (364.595 X 4)	1,458.380
TOTAL F.A.R. AREA	**15,572.151**

TOTAL BUILT-UP AREA	
	TOTAL FAR
TOTAL F.A.R.	15,572.151
STILT FLOOR PARKING AREA	196.575
STAIR CASE AREA (32.607 X 42)	1,369.494
STILT FLOOR SERVICES AREA	59.367
MUMTY AREA	302.332
REFUGE TERRACE AREA (19.917 X 4)	79.668
TOTAL BUILT-UP AREA	**17,579.587**

STILT FLOOR F.A.R. AREA DETAIL					
S.N.O.	NO.	PREFIX	BREATH	LENGTH	AREA
A	1	1	1.850	5.060	9.361
B	1	1	6.715	10.875	73.026
C	1	1	1.300	5.350	6.955
H	1	1	1.850	1.150	2.128
I	1	1	7.180	1.780	12.780
J	1	1	2.850	3.880	11.058
K	1	1	1.880	1.969	3.702
L	1	1	1.240	2.880	3.571
M	1	1	6.430	6.450	41.474
N	1	1	1.450	0.640	0.928
O	1	1	1.450	1.440	2.088
P	1	1	8.004	2.440	19.530
Q	1	1	1.390	4.310	5.991
R	1	1	2.750	4.140	11.385
S	1	1	2.690	1.800	4.842
T	1	1	5.110	1.800	9.198
U	1	1	8.551	6.765	57.848
V	1	1	4.104	2.940	12.066
W	1	1	2.324	2.685	6.240
X	1	1	3.025	1.300	3.933
Y	1	1	0.480	0.940	0.451
Z	1	1	0.850	0.650	0.553
Z1	1	1	0.500	1.300	0.650
Z2	1	1	0.650	0.550	0.358
Z3	1	1	0.780	0.550	0.429
TOTAL ADDITION					300.542
SUBTRACTIONS					
S.N.O.	NO.	PREFIX	BREATH	LENGTH	AREA
1	2	1	4.440	4.660	41.381
TOTAL SUBTRACTION					41.381
TOTAL STILT FLOOR F.A.R. AREA					259.161

NOTES:-
- FD,FD1,FD2,FD3 ARE 2HR FIRE RATED AND D1 ARE 1 HR FIRE RATED DOOR.
- ALL INTERNAL AND EXTERNAL WALLS ARE R.C.C.

STRUCTURAL MEMBER

NON STRUCTURAL MEMBER
- ALL INTERNAL WALLS ARE OF 100mm AND EXTERNAL WALLS 150mm NON STRUCTURAL
- P.SH. STANDS FOR PRESSURIZATION
- SH. STANDS FOR SHAFT
- ELE. SHAFT STANDS FOR ELECTRICAL SHAFT

Checked and found ok by Public Health Dir. Has no objection to comments in Memo/Drg letter No. 307604 DV. 1/29/25

Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula

PROJECT:-

REVISED BUILDING PLAN OF GROUP HOUSING COLONY AREA MEASURING 9.1405 ACRES LICENSE NO-137 OF 2013 DATED 05.07.2013(6.95 ACRES) , LICENSE NO. 15 OF 2025 DATED 29-01-2025 (1.26875 ACRES) , LICENSE NO 99 OF 2025 DATED 13.06.2025 (0.64375 ACRES) & LICENCE NO. 100 OF 2025 DATED 17.06.2025 (0.278 ACRES) IN SECTOR-63, GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY TARC LTD.

OWNERS SIGNATURE:-

TARC LIMITED NEW DELHI

ARCHITECT SIGNATURE:-

ARCHITECT VIKKEY
CA/2017-86236
Off. No. 313, AKD Tower, Sec.-14, Gurugram, Haryana

DRAWING TITLE :

TOWER - 1

GROUND FLOOR PLAN & AREA CALCULATION

DATE:- SEP-2025

SCALE:- 1:100

SHEET NO. T-1-P-1

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. | C.T.P. (HR.) Chairman B.P.A.C.

DTP (HQ) | ATP(HQ) | JD (T&T) MEMBER BPAC | JD. | P.A. | A.T.P DINESH KUMAR PA(HQ)

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