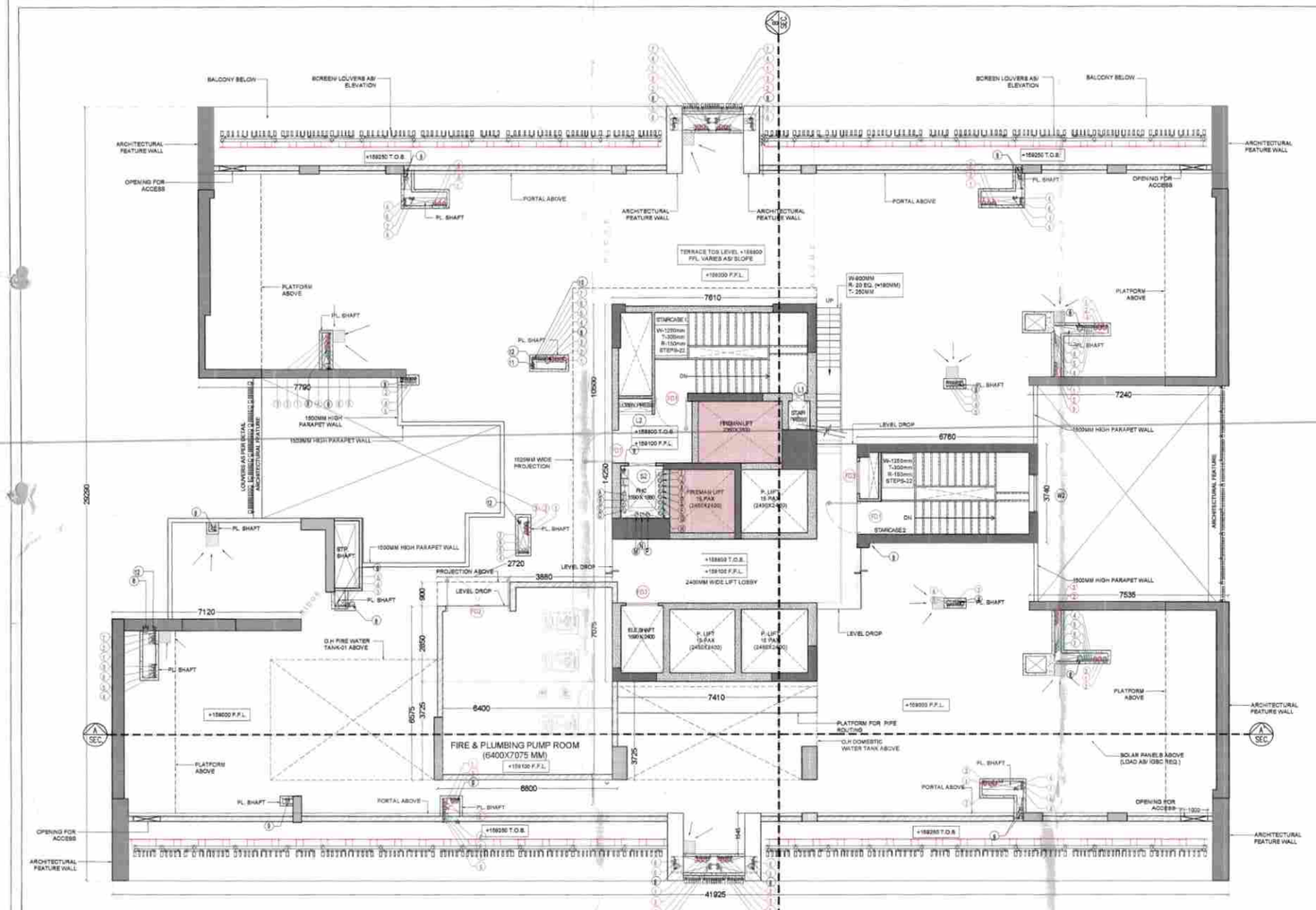
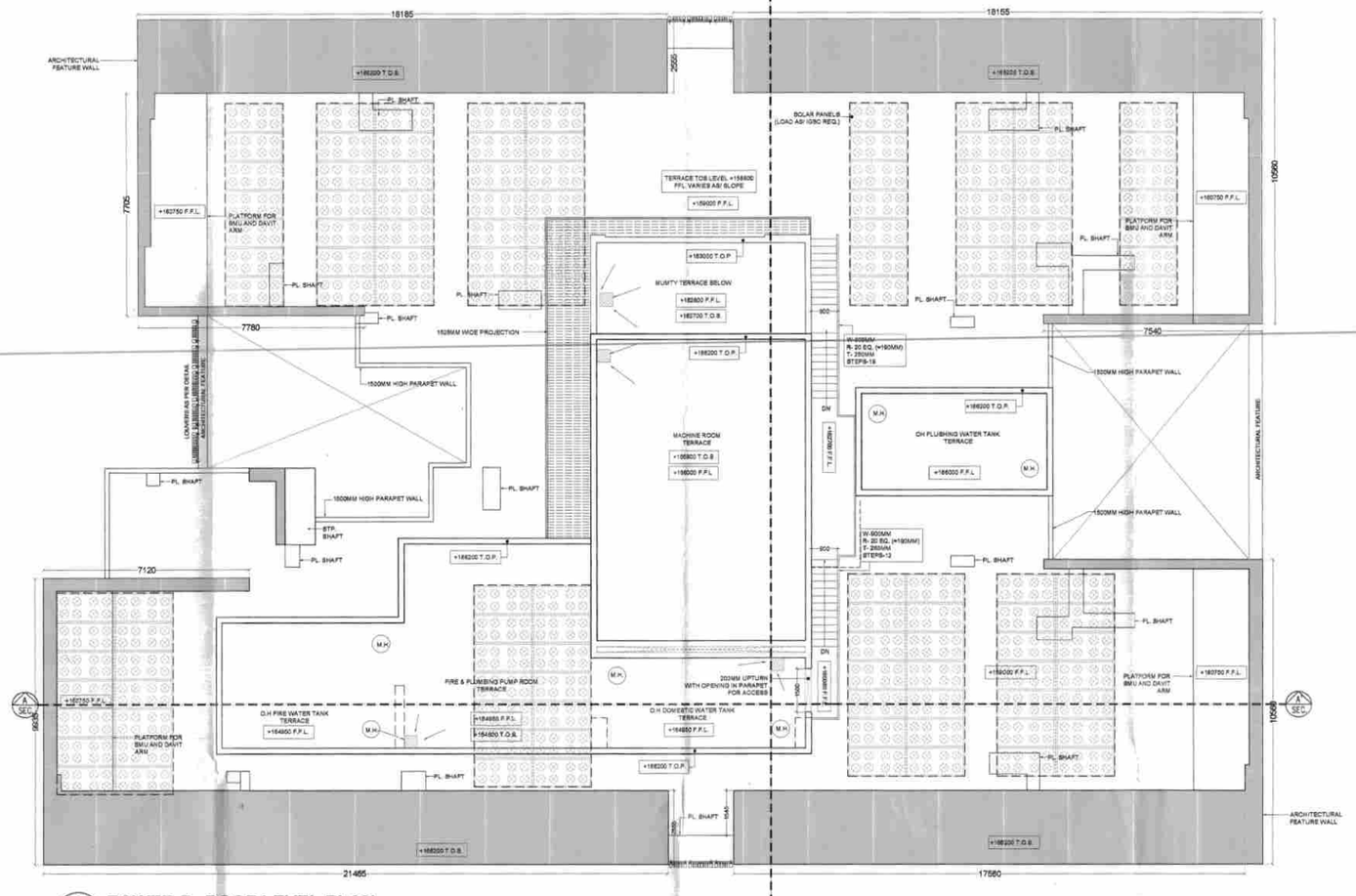


1 TOWER B- TERRACE FLOOR PLAN
1:100



3 TOWER B- ROOF LEVEL PLAN
1:100

FIRE FIGHTING LEGEND FOR TOWER-1 & 2	
A	150Ø FIRE HYDRANT PIPE FOR LOW ZONE-1
B	150Ø FIRE HYDRANT PIPE FOR LOW ZONE-2
C	150Ø FIRE HYDRANT PIPE FOR HIGH ZONE-1
D	HIGH ZONE-2
E	150Ø SPRINKLER PIPE FOR LOW ZONE-1
F	150Ø SPRINKLER PIPE FOR LOW ZONE-2
G	150Ø SPRINKLER PIPE FOR HIGH ZONE-1
H	HIGH ZONE-2
I	150Ø SPRINKLER PIPE FOR LOW ZONE-1 (STAND BY)
J	150Ø SPRINKLER PIPE FOR LOW ZONE-2 (STAND BY)
K	150Ø SPRINKLER PIPE FOR HIGH ZONE-1 (STAND BY)
L	HIGH ZONE-2 (STAND BY)
M	80Ø DRAIN PIPE
N	150Ø FIRE RISER PIPE FOR OHT-1 (STAND BY)
O	150Ø FIRE RISER PIPE FOR OHT-1 (WORKING)
P	150Ø FIRE DOWN COMER PIPE

NOTE :-
ALL FHC SHAFT ACCESS DOOR 900MM WIDTH REQ.

PLUMBING LEGEND:-		
S.NO.	DESCRIPTION	SYMBOL
1	110 OD uPVC SOIL & VENT PIPE	1
2	110 OD uPVC WASTE & VENT PIPE	2
3	75 OD uPVC ANTISYPHONAGE PIPE	3
4	DOMESTIC WATER SUPPLY DIN PIPE (MAIN)	4
5	DOMESTIC WATER SUPPLY DIN PIPE (BRANCH)	5
6	FLUSHING WATER SUPPLY DIN PIPE (MAIN)	6
7	FLUSHING WATER SUPPLY DIN PIPE (BRANCH)	7
8	160 OD uPVC RAIN WATER PIPE FOR TERRACE	8
9	110 OD uPVC RAIN WATER PIPE FOR BALCONY	9
10	Ø DOMESTIC WATER RISER PIPE	10
11	Ø FLUSHING WATER RISER PIPE	11
13	FLOOR TRAP [100x100] mm	FT
14	FLOOR DRAIN (100x75) mm	FD
15	FLOOR CLEAN OUT PLUG	FCO
16	CUT OUT IN SLAB FOR WC-150x150 mm	
17	CUT OUT IN SLAB FOR FT-150x150 mm	
18	CUT OUT IN SLAB FOR FD-125x125 mm	
19	ACCESS DOOR	(AD)
	75 (OD) RAIN WATER PIPE FOR BALCONY DRAIN	

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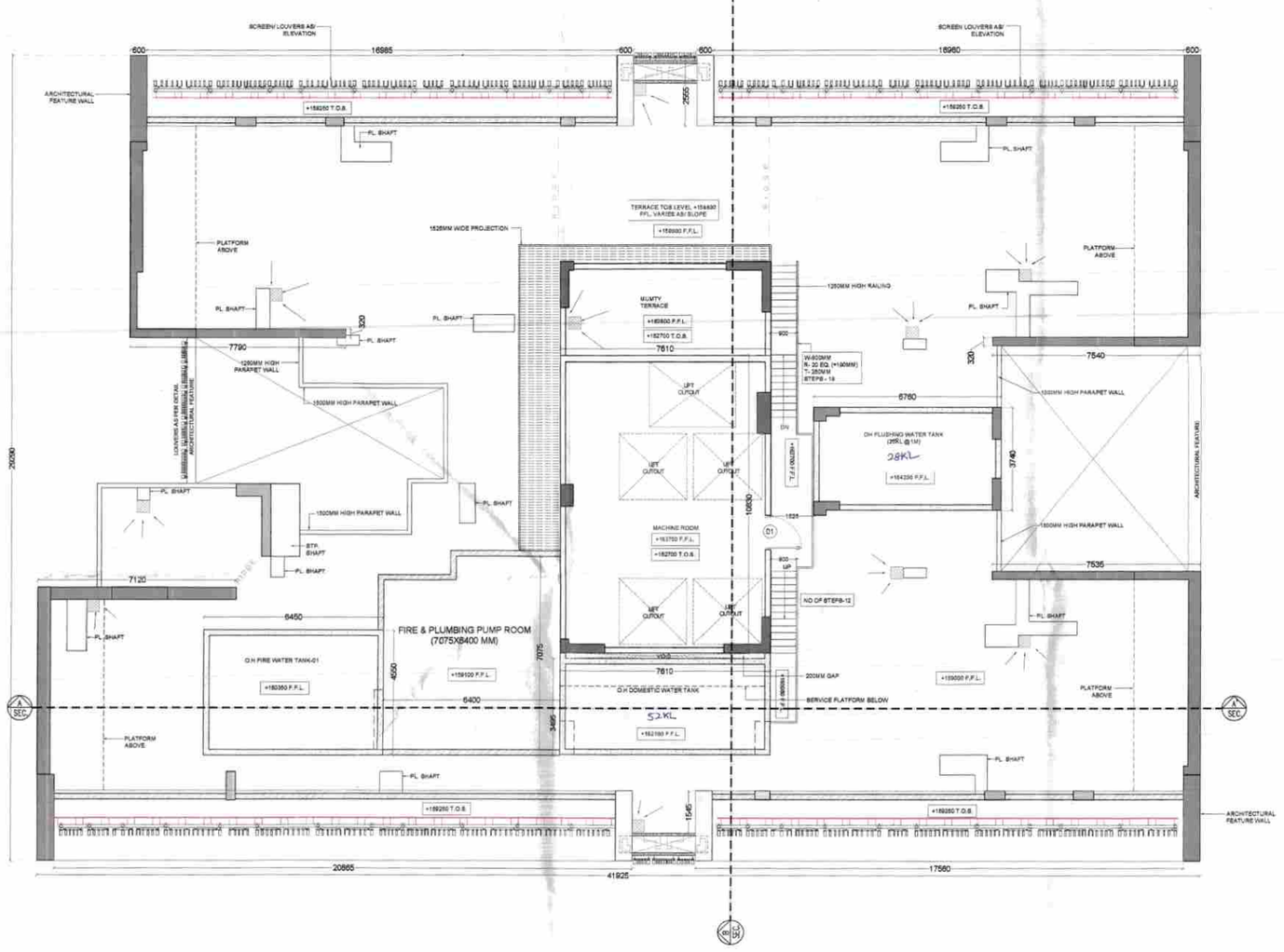
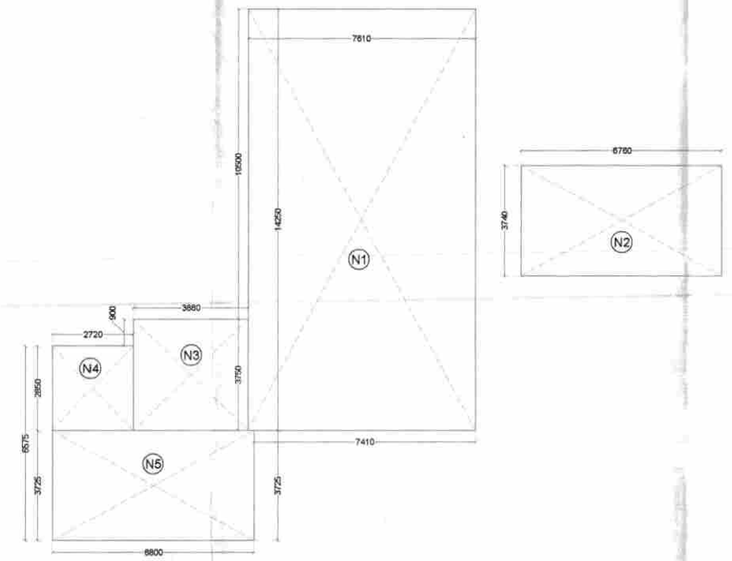
S.T.P.(D) Member BPAC
CTP(HR) Chairman BPAC
DTP(R.K.)
ATP(HQ)
AD
PA
ATP
Rajesh Dutt SD(HQ)
FSO (HQ) Member BPAC

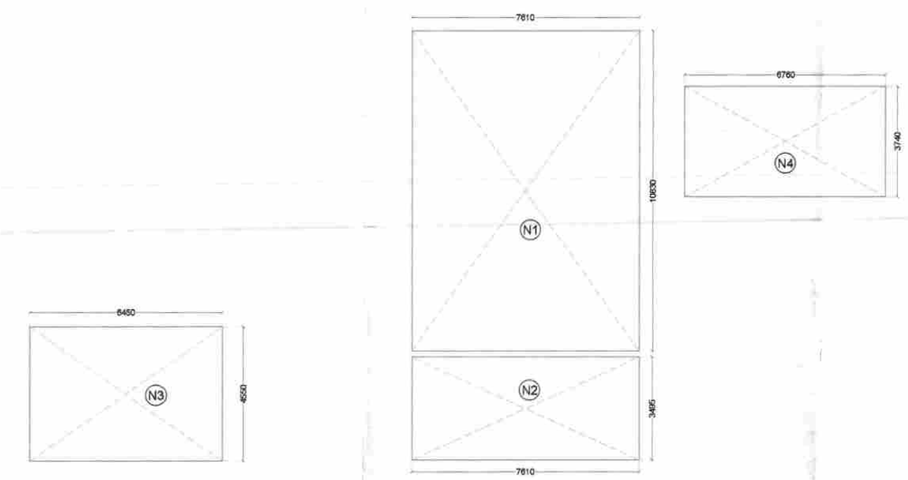
SANCTIONED TO BE READ WITH THIS OFFICE MEMO NO.:- 2462 DATED:- 20/11/2026



2 TOWER B- MACHINE ROOM/OHT FLOOR PLAN
1:100



4 TOWER B- TERRACE LEVEL - NON FAR AREA DIAGRAM
1:100



5 TOWER B- MACHINE ROOM/OHT LEVEL - NON FAR AREA DIAGRAM
1:100

TOWER A & B - TERRACE FLOOR NON FAR AREA						
GROSS ADDITIONS(A)						
DESCRIPTION		LENGTH (m)	BREADTH (m)	AREA (sqm)	NO. OF FIGURES	TOTAL AREA (sqm)
Area of rectangle	N1	7.610	14.250	108.443	1	108.443
Area of rectangle	N2	6.760	3.740	25.282	1	25.282
Area of rectangle	N3	3.880	3.750	14.550	1	14.550
Area of rectangle	N4	2.720	2.850	7.752	1	7.752
Area of rectangle	N5	6.800	3.725	25.330	1	25.330
TOTAL OF ALL GROSS ADDITIONS 'A'						181.357

TOWER A & B -MACHINE ROOM/OHT NON FAR AREA						
GROSS ADDITIONS(A)						
DESCRIPTION		LENGTH (m)	BREADTH (m)	AREA (sqm)	NO. OF FIGURES	TOTAL AREA (sqm)
Area of rectangle	N1	7.610	10.830	82.416	1	82.416
Area of rectangle	N2	7.610	3.495	26.597	1	26.597
Area of rectangle	N3	6.450	4.550	29.348	1	29.348
Area of rectangle	N4	6.760	3.740	25.282	1	25.282
TOTAL OF ALL GROSS ADDITIONS 'A'						163.643

FIRE PUMPS FOR TERRACE PUMP ROOM			
S.NO	DESCRIPTION	NO.OF PUMPS	CAPACITY
F1	MAIN PUMP (STAND BY)	1 NOS.	2850 LPM
F2	HYDRANT PUMP	1 NOS.	2850 LPM
F3	SPRINKLER PUMP	1 NOS.	2850 LPM
F4	HYDRANT JOCKEY PUMP	1 NOS.	180 LPM
F5	SPRINKLER JOCKEY PUMP	1 NOS.	180 LPM
AV	AIR VESSEL		

1127: ADANI-M2K: SCHEDULE OF DOOR AND WINDOWS							
Tag		Width (MM)	Height (MM)	Sill (MM)	Lintel (MM)	OPENING DIRECTION & LOCATION	QT.
SCHEDULE OF DOORS AND WINDOWS							
W2		1420	1200	1000	2400	FIXED WINDOW + LOUVERS/ STAIRCASE 2	1
D1		1250	2100	0	2100	METAL DOOR FOR MACHINE ROOM	1
S2		1000	2100	300	2400	OPENABLE OUTSIDE/FHC DOOR SPECS AS/ VENDOR	1
FIRE RATED DOORS							
FD1		1250	2400	0	2400	OPENABLE INSIDE/UNIT ENTRANCE (1 HR. FIRE RATED)	3
FD2		2400	2400	0	2400	OPENABLE OUTSIDE/MUMTY ROOM(1HR. FIRE RATED)	1
FD3		1200	2100	300	2400	OPENABLE OUTSIDE/LV SHAFT (2HR. FIRE RATED)	1
SCHEDULE OF LOUVERS FOR PRESSURIZATION SHAFT							
L1		450	350	AS/ ST. DETAIL	AS/ ST. DETAIL	LOUVERS/STAIRCASE PRESS.	1
L2		1000	1200	1200	2400	LOUVERS/FIRE LIFT LOBBY PRESS.	1

REENA SHARMA
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OWNER SIGN
ARCHITECT SIGN

KEY PLAN

SUBMISSION DRAWING

OWNER
M/S RADHEY BUILDHOME PVT. LTD. IN COLLABORATION WITH M/S ADANI M2K REALTORS LLP.

PROJECT
PROPOSED RESIDENTIAL GROUP HOUSING COLONY OVER AN ADDITIONAL AREA MEASURING 0.03125 ACRE (LICENSE NO 131 OF 2025 DATED 29-07-2025) ADJOINING TO ALREADY LICENCED AREA MEASURING 5.19125 ACRES (AFTER MIGRATION OF 12.5625 ACRES INTO RESIDENTIAL PLOTTED COLONY UNDER DDJAY-2016 LICENSE NO-44OF 2021 DATED 12.08.2021 OUT OF TOTAL 17.9875 ACRES UNDER LICENCE NO. 24 OF 2012) TOTAL AREA MEASURING 5.1625 ACRES IN SECTOR 102 & 102-A, GURUGRAM

Superintending Engineer
Northern Circle
HSVP, Panchkula

SCALE 1:100
DATE 17-11-2025

DRAWING TITLE
TOWER B
TERRACE & MUMTY FLOOR PLAN & AREA DIAGRAM

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DRAWING NO. S-13
REVISION