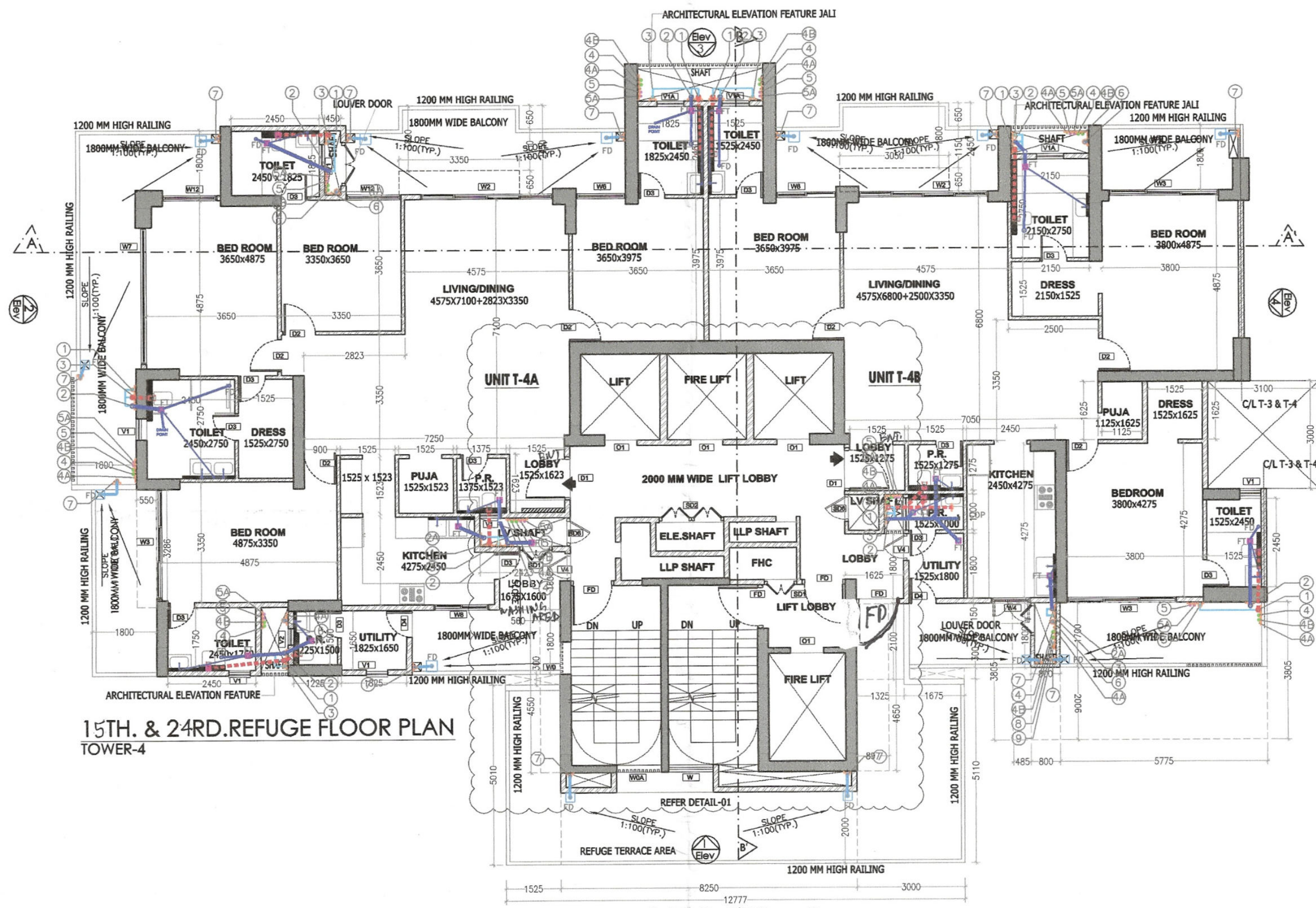
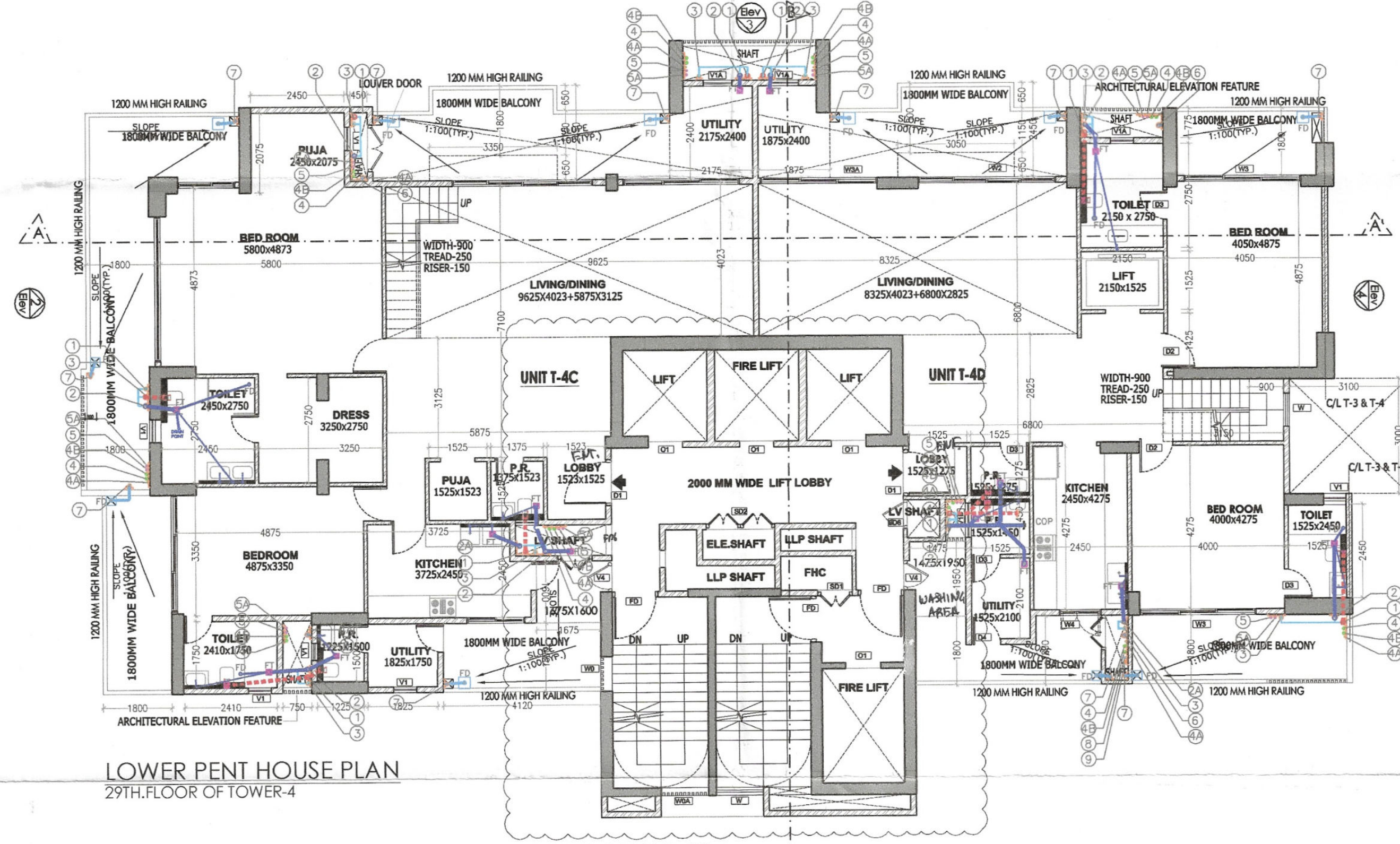




15TH. & 24RD. REFUGE FLOOR PLAN
TOWER-4



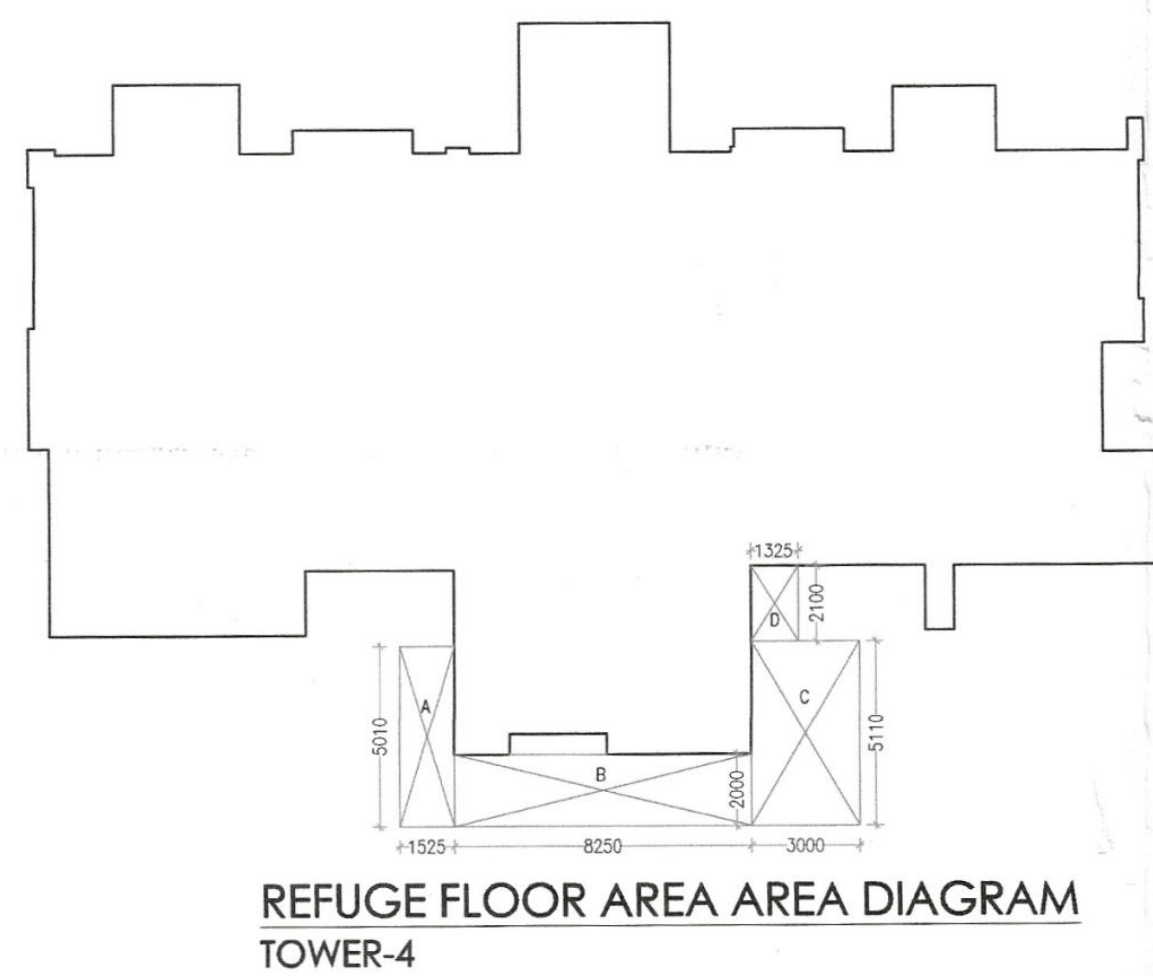
LOWER PENT HOUSE PLAN
29TH.FLOOR OF TOWER-4

NO.	SIZE	SILL LEVEL	UNTEL LVL	LOCATION	REMARK
DO	1200 X 2450	00 MM	2450 MM	STAIRCASE	SINGLE SHUTTER FIRE RATED DOOR
DC	1500 X 1500	00 MM	2450 MM	STAIRCASE	SINGLE SHUTTER FIRE RATED DOOR
DL	1200 X 2450	00 MM	2450 MM	LIVING	SINGLE SHUTTER FLUSHED DOOR
D2	900 X 2450	00 MM	2450 MM	BEDROOM	SINGLE SHUTTER FLUSHED DOOR
D3	750 X 2450	00 MM	2450 MM	TOILET	SINGLE SHUTTER FLUSHED DOOR
D4	750 X 2450	00 MM	2450 MM	SERVANT	DOUBLE SHUTTER FLUSHED DOOR
D01	900 X 2450	00 MM	2450 MM	SHAFT DOOR	DOUBLE SHUTTER FLUSHED DOOR
D01A	900 X 2450	00 MM	2450 MM	SHAFT DOOR	DOUBLE SHUTTER FLUSHED DOOR
D02	1800 X 2450	00 MM	2450 MM	SHAFT DOOR	SINGLE SHUTTER FIRE RATED DOOR
D03	450 X 2450	00 MM	2450 MM	SHAFT DOOR	DOUBLE SHUTTER FLUSHED DOOR
D04	1200 X 2450	00 MM	2450 MM	SHAFT DOOR	DOUBLE SHUTTER FLUSHED DOOR
D05	600 X 2450	00 MM	2450 MM	SHAFT DOOR	SINGLE SHUTTER FIRE RATED DOOR
D06	750 X 2450	00 MM	2450 MM	SHAFT DOOR	SINGLE SHUTTER FIRE RATED DOOR
V4	900 X 2450	00 MM	2450 MM	LOBBY DOOR	SINGLE SHUTTER FIRE RATED LOUVER DOOR

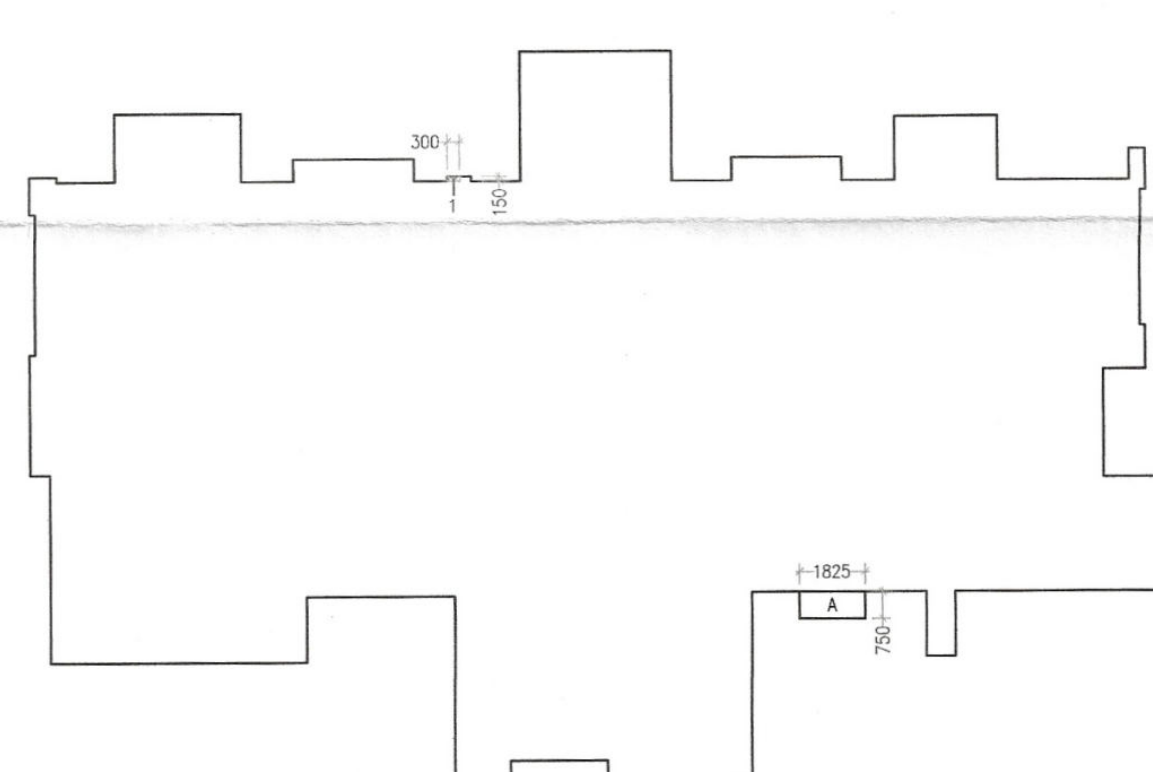
NO.	SIZE	SILL LEVEL	UNTEL LVL	LOCATION	REMARK
W	1200 X 1500	00 MM	2450 MM	STAIRCASE	SINGLE SHUTTER OPENABLE WINDOW
W0	800 X 1500	00 MM	2450 MM	STAIRCASE	LOUVERED WINDOW
W1	1200 X 1500	00 MM	2450 MM	STAIRCASE	LOUVERED WINDOW
W1A	5500 X 2450	00 MM	2450 MM	LIVING ROOM	6 PANEL SLIDING-FOLDING WINDOW
W2	5500 X 2450	00 MM	2450 MM	LIVING ROOM	6 PANEL SLIDING-FOLDING WINDOW
W3	3670 X 2450	00 MM	2450 MM	LIVING ROOM	4 TRACK SLIDING WINDOW
W4	3670 X 2450	00 MM	2450 MM	LIVING ROOM-GYM	4 TRACK BOTTOM FIXED SLIDING WINDOW
W5	3000 X 2450	00 MM	2450 MM	BEDROOM 01-02	3 TRACK SLIDING WINDOW
W6	1075 X 1400	1050 MM	2450 MM	KITCHEN	TWO SHUTTER OPENABLE WINDOW
W7	2125 X 2450	00 MM	2450 MM	BEDROOM 01-02	3 TRACK SLIDING WINDOW
W8	2125 X 2450	00 MM	2450 MM	BEDROOM 04	3 TRACK BOTTOM FIXED SLIDING WINDOW
W9	1225 X 2450	00 MM	2450 MM	BEDROOM 01-02	SINGLE SHUTTER OPENABLE WINDOW
W10	1225 X 2450	00 MM	2450 MM	BEDROOM 01-02	SINGLE SHUTTER OPENABLE WINDOW
W11	750 X 2450	00 MM	2450 MM	BEDROOM 01-02	SINGLE SHUTTER FIXED WINDOW
W12	750 X 2450	00 MM	2450 MM	BEDROOM 01-02	SINGLE SHUTTER FIXED WINDOW

LOWER PENT HOUSE FLOOR AREA DIAGRAM
30TH.FLOOR OF TOWER-4

S.N.O.	NO.	PREFIX	BREATH	LENGTH	AREA
TYPICAL FLOOR AREA					369.934
A	1	1	1.825	0.750	1.369
TOTAL ADDITION					371.303
SUBTRACTION					
1	1	1	0.300	0.150	0.045
TOTAL SUBTRACTION					0.045
TOTAL AREA OF LOWER PENT HOUSE					371.258



REFUGE FLOOR AREA AREA DIAGRAM
TOWER-4



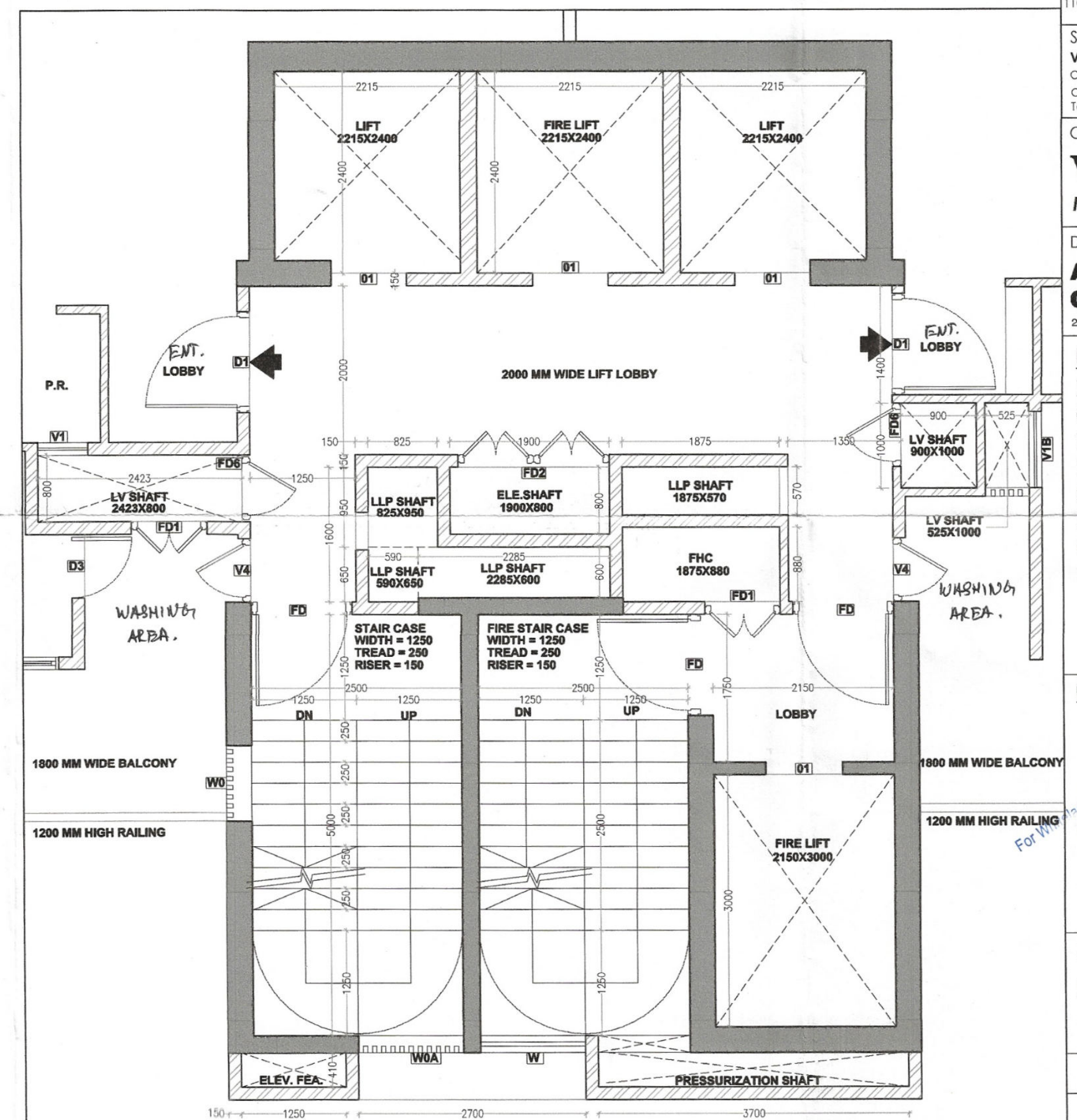
LOWER PENT HOUSE FLOOR AREA DIAGRAM
30TH.FLOOR OF TOWER-4

REQUIRED REFUGE TERRACE AREA
= (TYP. FL. AREA/12.5)X0.3X3 + 0.9 SQ. MTS.
= (369.934/12.5)X0.3X3 + 0.9 SQ. MTS.
= 27.535 SQ. MTS.

S.N.O.	NO.	PREFIX	BREATH	LENGTH	AREA
TYPICAL FLOOR AREA					369.934
TOTAL REFUGE FLOOR AREA					369.934

S.N.O.	NO.	PREFIX	BREATH	LENGTH	AREA
TERRACE FLOOR AREA					
A	1	1	1.525	5.010	7.640
B	1	1	8.250	2.000	16.500
C	1	1	3.000	5.110	15.330
D	1	1	1.325	2.100	2.783
TOTAL REFUGE FLOOR TERRACE AREA					42.253

DETAIL-01



NOTES:
• FLOOR JOIST ARE SHIP FIRE RATED
• 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
• W.C. ARE MECHANICALLY VENTILATED
• F.B. = POWER ROOM

ARCHITECT:
VIKAS AHLAWAT ARCHITECTS
ARCHITECTURE, INTERIOR & PLANNING
Unit No. 303 New Time Center, Gurgaon, Sector 54, Golf Course Road, Gurgaon
O - 0124-4284283 M - 9899158486 Mail - ar.vikas.ahlawat@gmail.com

MEP CONSULTANT:
SANELAC CONSULTANTS PVT. LTD.
C-04/2, Okhla Industrial Area, Phase II, New Delhi, Delhi
Tel. 011 40503959

STRUCTURAL CONSULTANT:
VINTTECH CONSULTANTS
CONSULTANT ENGINEERS & PROJECT MANAGERS
C-35, Pampoh Enclave, Great Kalpana, New Delhi-110048.
Tel. 43141516, Fax. 26296767 Email - vinttech@vinttechconsultants.com

CLIENT:
WHITELAND
M/s. Whiteland Corporation Private Limited.

DESIGN CONSULTANT:
Architect Hafeez Contractor
29 Bank Street, Fort, Mumbai 400 023 Tel : 2296 1820

PROJECT:-
PROPOSED BUILDING PLAN FOR
GROUP HOUSING COLONY AREA
MEASURING 6.175 ACRES. (LICENCE
NO. 91 OF 2022 DATED 12.07.2022) IN
SECTOR- 76, GURUGRAM BEING
DEVELOPED BY WHITELAND
CORPORATION PVT. LTD.

OWNERS SIGNATURE:-
ARCHITECT SIGNATURE:-
A. VIKAS AHLAWAT
2022/03/27

DRAWING TITLE : (TOWER-04)
REFUGE & LOWER PENTHOUSE FL.
FLOOR PLAN & AREA CAL.
DATE:- NOV-2022
SCALE:- 1:100 (A1)
SHEET NO.
T-4-P-2