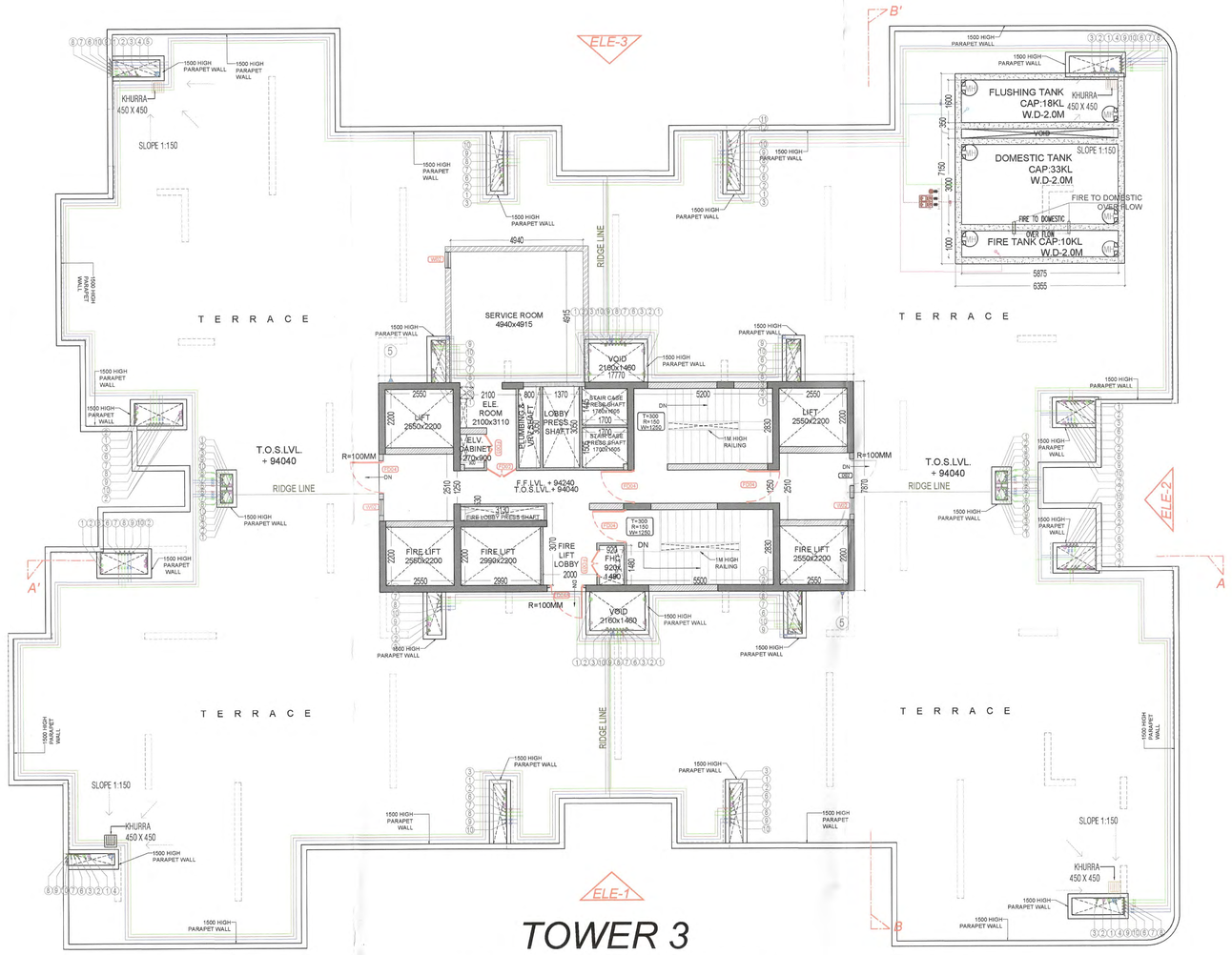
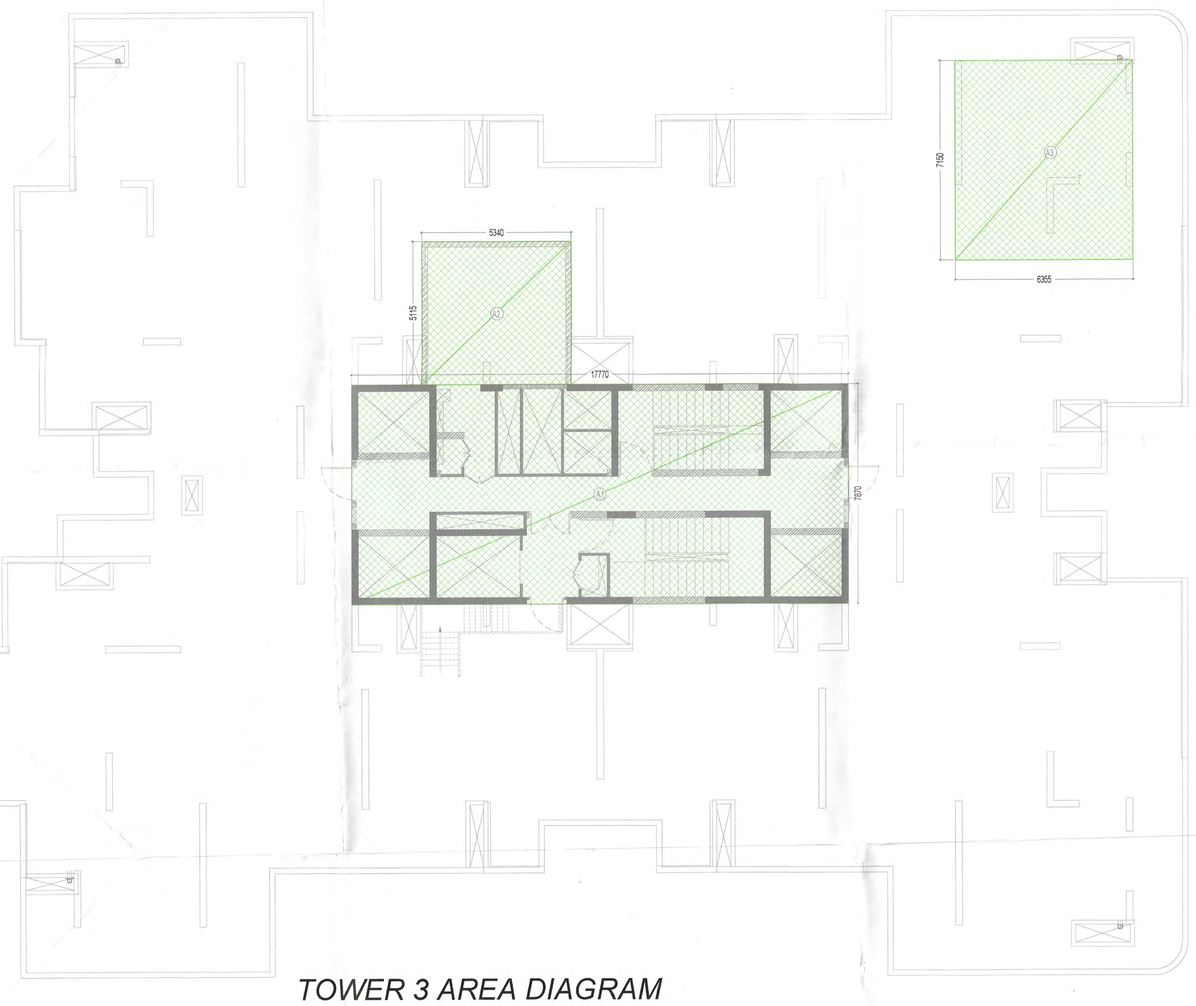
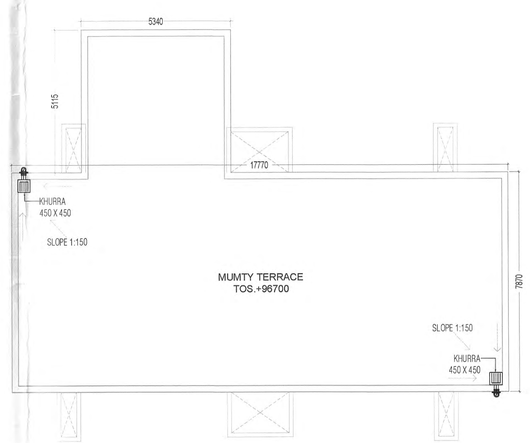


TOWER 3
(TERRACE FLOOR PLAN)



TOWER 3 AREA DIAGRAM
(TERRACE FLOOR PLAN)



LEGEND:-

1. COLUMN / STRUCTURAL WALL	
2. 240 MM THK NON STRUCTURAL WALL	
3. 180MM THK NON STRUCTURAL WALL	
4. 100MM THK NON STRUCTURAL WALL	
5. 75MM THK NON STRUCTURAL WALL	
6. 200MM THK BLOCKWORK	

LEGEND

	FAR AREA
	NON FAR AREA
	SERVICE AREA
	SHAFT AREA UNDER DEDUCTION
	FIRE TENDER PATH
	TOWER LINE

LEGEND:- PLUMBING

1	100Ø SOIL PIPE
2	100Ø WASTE PIPE
3	75Ø VENT PIPE
4	150Ø RAIN WATER PIPE FROM TERRACE
5	100Ø RAIN WATER PIPE FROM BALCONY
6	DOMESTIC WATER DOWN TAKE TOP 3-FLOOR HYDRO SUPPLY
7	DOMESTIC WATER DOWN TAKE (LEFT 25TH FLOOR TO 15TH FLOOR)
8	DOMESTIC WATER DOWN TAKE (LEFT 14 FLOOR TO GROUND/STILT FLOOR)
9	FLUSHING WATER DOWN TAKE (TOP 28TH FLOOR TO 16TH FLOOR)
10	FLUSHING WATER DOWN TAKE (LEFT 15TH FLOOR TO GROUND/STILT FLOOR)
11	DOMESTIC WATER RISER PIPE
12	FLUSHING WATER RISER PIPE

	PIPE SUPPORT
	W.C CISTERN
	HEALTH FAUCET
	GEYSER
	BUTTERFLY VALVE
	PIPE DROP
	FLOOR TRAP
	FLOOR DRAIN
	FLOOR TRAP CUTOUT 150X150MM
	WC CUTOUT 150X150MM
	HOT WATER SUPPLY PIPE
	KHURRA SIZE 450X450
SUNKEN FOR TOILET 100MM	
SUNKEN FOR BALCONY 75 MM	

NON FAR AREA OF TOWER- 3 & 5
AT TERRACE LEVEL,MUMTY & OHT

TAG	LENGTH (L) in Mts	WIDTH (W) in Mts	NO.S (N)	AREA (L x W x N)
A1	17.770	7.87	1	139.850
A2	5.340	5.115	1	27.314
A3	6.355	7.15	1	45.438
TOTAL (A)				**212.602**
TOTAL NON FAR AREA (A)				**212.602**

DOOR & WINDOW SCHEDULE

S.NO.	SYMBOL	SIZE	CILL LVL	LINTEL LVL	REMARKS
1	SD01	5140X2430	-	2430	UPVC/SD
2	SD02	4190X2430	-	2430	UPVC/SD
3	SD03	3955X2430	-	2430	UPVC/SD
4	SD04	3790X2430	-	2430	UPVC/SD
5	SD05	3415X2430	-	2430	UPVC/SD
6	SD06	2940X2430	-	2430	UPVC/SD
7	SD07	1575X2430	-	2430	UPVC/SD
8	SD08	1525X2430	-	2430	UPVC/SD
9	SD09	1425X2430	-	2430	UPVC/SD
10	GL01	1500X2750	-	2750	GLASS DOOR
11	GL02	1250X2750	-	2750	GLASS DOOR
12	GL03	2000X2750	-	2750	GLASS DOOR
13	FD01	1500X2430	-	2430	ONE HOUR FIRE RATED DOOR
14	FD01A	1500X2750	-	2750	ONE HOUR FIRE RATED DOOR
15	FD02	1200X2650	100	2750	ONE HOUR FIRE RATED DOOR
16	FD03	1000X2330	100	2430	ONE HOUR FIRE RATED DOOR
17	FD04	1250X2430	-	2430	ONE HOUR FIRE RATED DOOR
18	FD04A	1250X2750	-	2750	ONE HOUR FIRE RATED DOOR
19	FD05	900X2750	-	2750	ONE HOUR FIRE RATED DOOR
20	D01	1200X2430	-	2430	ONE HOUR FIRE RATED DOOR
21	D02	1000x2250	-	2250	WD/FLUSH DOOR
22	D03	800X2250	-	2250	WD/FLUSH DOOR
23	D04	800X2430	-	2430	ONE HOUR FIRE RATED DOOR
24	D04A	800X2750	-	2750	WD/FLUSH DOOR
25	D05	1000X2750	-	2750	WD/FLUSH DOOR
26	D05A	1050X2750	-	2750	WD/FLUSH DOOR
27	D06	1250X2750	-	2750	WD/FLUSH DOOR
28	D07	815X2250	-	2250	WD/FLUSH DOOR
29	V01	600X1200	1050	2250	UPVC
30	V02	600X1200	600	2250	UPVC
31	V03	500X1200	1050	2250	UPVC
31	DW1	800/600 (1400)	0/1050	2250	UPVC/OP
32	DW2	800X350 (1150)	0/1050	2250	UPVC/OP
33	W01	815X1200	1050	2250	UPVC/OP
34	W02	600X1200	1050	2250	UPVC/OP

REMARKS	
	WD/FD = WOODEN FLUSH DOOR
	UPVC/SD = UPVC/ SLIDING
	UPVC/OP = UPVC/ OPENABLE

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) AD PA ATP

SANCTIONED
TO BE READ WITH THIS OFFICE MEMO NO.: 3795
DATED: 12/09/2025

JDT(T) MEMBER BPAC

Rajesh Dutt SD(HQ)

Note :-

1. BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC.
2. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE.
3. 100% POWER BACKUP/ MECHANICAL VENTILATED SHAFTS.

PHASE – 1 ALREADY SANCTIONED VIDE DATES: 25.01.2023 AND MEMO NO.– 2350

THIS IS SUBMISSION FOR PHASE–2 ONLY WITHOUT ANY CHANGE IN PHASE – 1.

GROUND FLOOR (COMMUNITY) – MECHANICALLY VENTILATED FLOOR AND WITH 100% POWER BACKUP

PROJECT:

PROPOSED BUILDING PLAN OF PHASE 2 GROUP HOUSING COLONY (MIX LAND USE) UNDER TOD ZONE FOR(90% GH COMPONENT AND 10% COMMERCIAL COMPONENT) ON THE AREA MEASURING 15.99375 ACRES (LICENCE NO 213 OF 2022 DATED 27/12/22) IN REVENUE ESTATE OF VILLAGE CHAUMA, IN SECTOR 111 GURUGRAM HARYANA BEING DEVELOPED BY METRO EDUCATION AND WELFARE PVT. LTD

OWNER

METRO EDUCATION AND WELFARE PVT. LTD

ARCHITECTS

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STUDIO SYMBIOSIS

SUBMISSION DRAWING

Metro Education & Welfare Pvt. Ltd.
Authorised Signatory

OWNER'S SEAL & SIGNATURE

ARCHITECT'S SEAL & SIGNATURE

AMIT GUPTA
Architect
CA/2004/20104

DATE:-	Scale :-	Drawing No:-
JULY 2025	1:100	SD/ARM3M-111-PH2/T-03/105

Drawing Title:-
TOWER 3 TERRACE AND MUMTY TERRACE PLAN

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. 21746 DV 25/8/25

Sr. Executive Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula