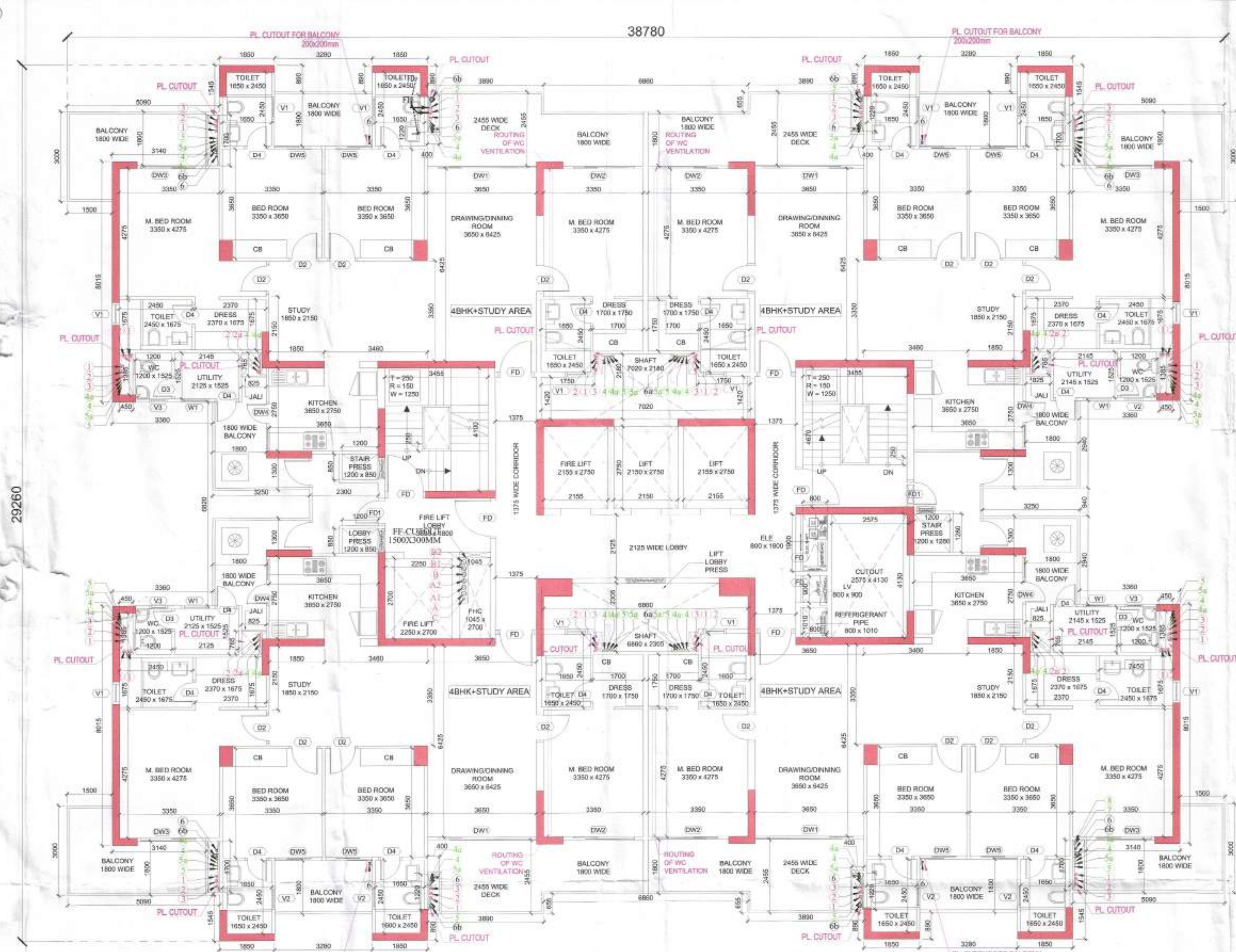
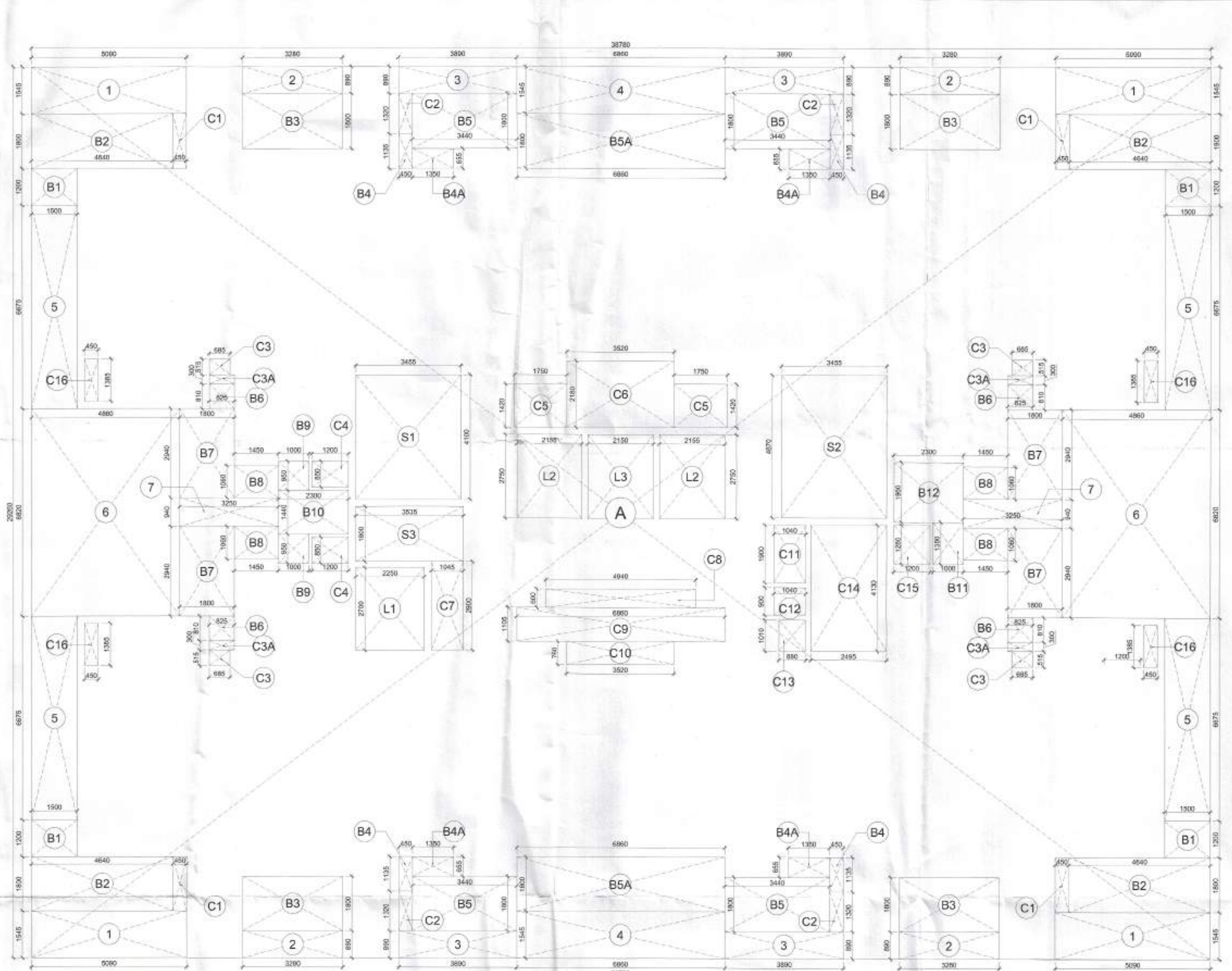




1 1st to 17th, 19th to 27th & 29th FLOOR PLAN



2 1st to 17th, 19th to 27th & 29th FLOOR PLAN DIAGRAM

TYPICAL FLOOR AREA CALCULATION
(1st to 17th, 19th to 27th & 29th FLOOR)

TYPICAL FLOOR FAR	A - (B + C + D + E)
666.128	
TYPICAL FLOOR NON FAR	C + E
197.020	
TYPICAL FLOOR BUILT UP AREA	FAR + NON FAR
863.149	

ENVELOPE ADDITION

TYPE	LENGTH (M)	WIDTH (M)	NOS	AREA (SQ.MT.)
A REC	38.788	25.260	1	1134.703
TOTAL (A)				1134.703

ENVELOPE SUBTRACTION

TYPE	LENGTH (M)	WIDTH (M)	NOS	AREA (SQ.MT.)
1 REC	5.090	1.545	4	31.456
2 REC	3.280	0.890	4	11.677
3 REC	3.890	0.840	4	13.048
4 REC	6.860	1.545	2	21.397
5 REC	1.500	6.675	4	40.050
6 REC	4.860	6.820	2	66.290
7 REC	3.250	0.940	2	6.130
TOTAL (B)				190.629

BALCONY SUBTRACTION

TYPE	LENGTH (M)	WIDTH (M)	NOS	AREA (SQ.MT.)
B1 REC	1.500	1.300	4	7.800
B2 REC	4.640	1.800	4	33.408
B3 REC	3.280	1.800	4	23.616
B4 REC	0.460	1.120	4	2.048
B4A REC	1.390	0.655	4	3.537
B5 REC	2.440	1.800	4	17.760
B5A REC	6.860	1.800	2	24.696
B6 REC	0.825	0.810	4	2.671
B7 REC	1.800	2.940	4	21.168
B8 REC	1.450	1.060	4	6.144
B9 REC	1.000	0.950	2	1.900
B10 REC	2.380	1.440	1	3.427
B11 REC	1.000	1.380	1	1.380
B12 REC	2.300	1.920	1	4.416
TOTAL (C)				160.357

CUTOUT SUBTRACTION

TYPE	LENGTH (M)	WIDTH (M)	NOS	AREA (SQ.MT.)
L1 REC	2.250	2.700	1	6.075
L2 REC	2.155	2.750	2	11.655
L3 REC	2.120	2.750	1	5.830
C1 REC	0.450	1.800	4	3.240
C2 REC	0.450	1.320	4	2.376
C3 REC	0.685	0.515	4	1.411
C3A REC	0.825	0.300	4	0.990
C4 REC	1.200	0.850	2	2.040
C5 REC	1.750	1.420	2	4.970
C6 REC	3.520	2.180	1	7.674
C7 REC	1.945	2.920	1	5.681
C8 REC	4.940	0.000	1	2.964
C9 REC	6.860	1.105	1	7.580
C10 REC	3.520	0.760	1	2.675
C11 REC	1.040	1.000	1	1.040
C12 REC	1.940	0.900	1	1.746
C13 REC	0.880	1.020	1	0.898
C14 REC	2.495	4.130	1	10.304
C15 REC	1.200	1.180	1	1.416
C16 REC	0.450	1.385	4	2.483
TOTAL (D)				80.925

NON FAR SUBTRACTION

TYPE	LENGTH (M)	WIDTH (M)	NOS	AREA (SQ.MT.)
S1 REC	3.455	4.100	1	14.188
S2 REC	3.455	4.670	1	16.135
S3 REC	3.535	1.800	2	12.522
TOTAL (E)				36.663

OPENING SCHEDULE

DESCRIPTION	SIZE	CILL	LINTEL	LOCATION
DOOR	1200 X 2400	00	2400	ENTRANCE
DOOR	1000 X 2400	00	2400	BEDROOM
DOOR	750 X 2400	00	2400	S.TOILET
DOOR	800 X 2400	00	2400	TOILET
DOOR	1200 X 2400	00	2400	LOBBY
DOOR	800 X 2400	00	2400	UTILITY BALC.
DOOR	1200 X 2400	00	2400	LOBBY
DOOR	900 X 1200	1200	2500	S. ROOM
DOOR	750 X 1200	1200	2500	TOILET
DOOR	800 X 1200	1200	2500	TOILET
DOOR	800 X 2500	00	2500	DRAWING ROOM
DOOR	7400 X 2500	00	2500	M. BEDROOM
DOOR	2100 X 2500	00	2500	M. BEDROOM
DOOR	1940 X 2500	00	2500	KITCHEN
DOOR	1570 X 2500	00	2500	BEDROOM
DOOR	3330 X 2500	00	2500	BEDROOM
DOOR	1630 X 2500	00	2500	SERVIENT ROOM
DOOR	2150 X 2500	00	2500	PENT H. KITCHEN

LEGEND FOR PLUMBING:-

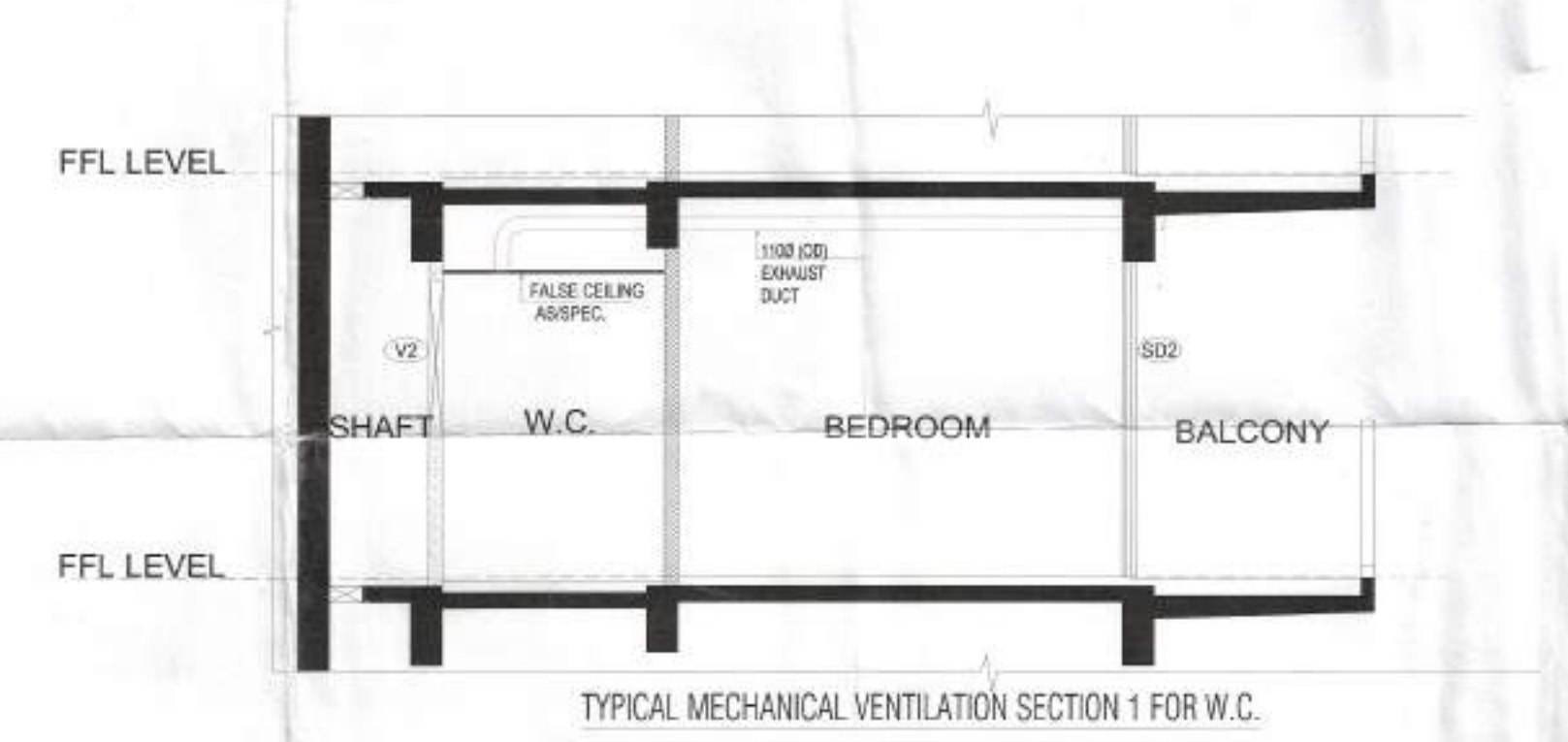
- 1000 SOIL & VENT PIPE
- 1000 WASTE & VENT PIPE
- 1000 WASTE & VENT PIPE FOR UTILITY BALCONY
- 750 ANTI-SIPHONAGE PIPE
- DOMESTIC WATER SUPPLY PIPE FOR LOW RISE
- DOMESTIC WATER SUPPLY PIPE FOR MID RISE
- FLUSHING WATER SUPPLY PIPE FOR LOW RISE
- FLUSHING WATER SUPPLY PIPE FOR MID RISE
- 750 RAIN WATER PIPE FOR BALCONY
- 1000 RAIN WATER PIPE FOR TERRACE
- 1500 RAIN WATER PIPE FOR TERRACE
- 2000 RAIN WATER PIPE FOR TERRACE
- DOMESTIC WATER TANK FILLING PIPE
- FLUSHING WATER TANK FILLING PIPE

FIRE FIGHTING LEGEND:-

- 100 φ FIRE PIPE FOR LOW RISE
- 100 φ FIRE PIPE FOR MID RISE
- 100 φ FIRE PIPE FOR HIGH RISE
- 100 φ SPRINKLER PIPE FOR LOW RISE
- 100 φ SPRINKLER PIPE FOR MID RISE
- 100 φ SPRINKLER PIPE FOR HIGH RISE
- 80 φ SPRINKLER DRAIN PIPE

FIRE HOSE CABINET

This is a "PROVISIONAL BUILDING PLAN" approved only for the purpose of inviting Objections from the general public



TYPICAL MECHANICAL VENTILATION CALCULATION FOR W.C.

S.No.	Location	Area (Sq. Ft.)	Height (Ft.)	Volume (Cu. Ft.)	ADPH	Design CFM	SELECTED EXHAUST FAN	FAN SIZE	EXHAUST DUCT SIZE
1	TYPICAL MECHANICAL VENTILATION FOR W.C.								
1.1	W.C.	41	9.2	395	10	66	38 100 cfm cassette inline fan	270X270X175	110 (OD)



KEY PLAN

NOTES:

- ALL LIFTS SHALL HAVE 100% POWER BACKUP.
- ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISION OF NBC.
- FIRE FIGHTING SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS.
- BUILDING STRUCTURE DESIGNED EARTHQUAKE RESISTANT.
- MAIN ENTRY & BOUNDARY WALL AS PER STANDARD DESIGN.
- TOILET WILL BE MECHANICALLY VENTILATED WITH 100% POWER BACKUP.

PROJECT:
PROPOSED BUILDING PLAN OF RESIDENTIAL COLONY UNDER NEW INTEGRATED LICENSING POLICY FOR AN AREA MEASURING 48.213875 ACRES AFTER FREEZING THE LAND OF COLLABORATORS 27.131925 ACRES OUT OF 75.3458 ACRES FROM LICENSE NO. 19 OF 2019 (53.3833 ACRES), LICENSE NO. 226 DATED 31.10.23 (10.4875 ACRES) AND LICENSE NO. 227 DATED 31.10.23 (1.54375 ACRES) IN THE REVENUE ESTATE OF VILLAGE NAURANGPUR IN SECTOR 79 & 79 B, GURUGRAM HARYANA BEING DEVELOPED BY LOON LAND DEVELOPMENT LTD.

CLIENT:
M/s Loon Development Limited,
Office No. 1221-A, Devika Tower,
12th Floor, 6, Nehru Place, New Delhi-110019

OWNER SIGN:

ARCHITECT SIGN:

DRAWING TITLE:
TOWER-19 (ICONIC)
TYPICAL FLOOR PLAN & AREA DETAILS
1st to 17th, 19th to 27th & 29th FLOOR

DATE: 10-01-2024

SHEET No. T5-2

SCALE: 1:100

NORTH