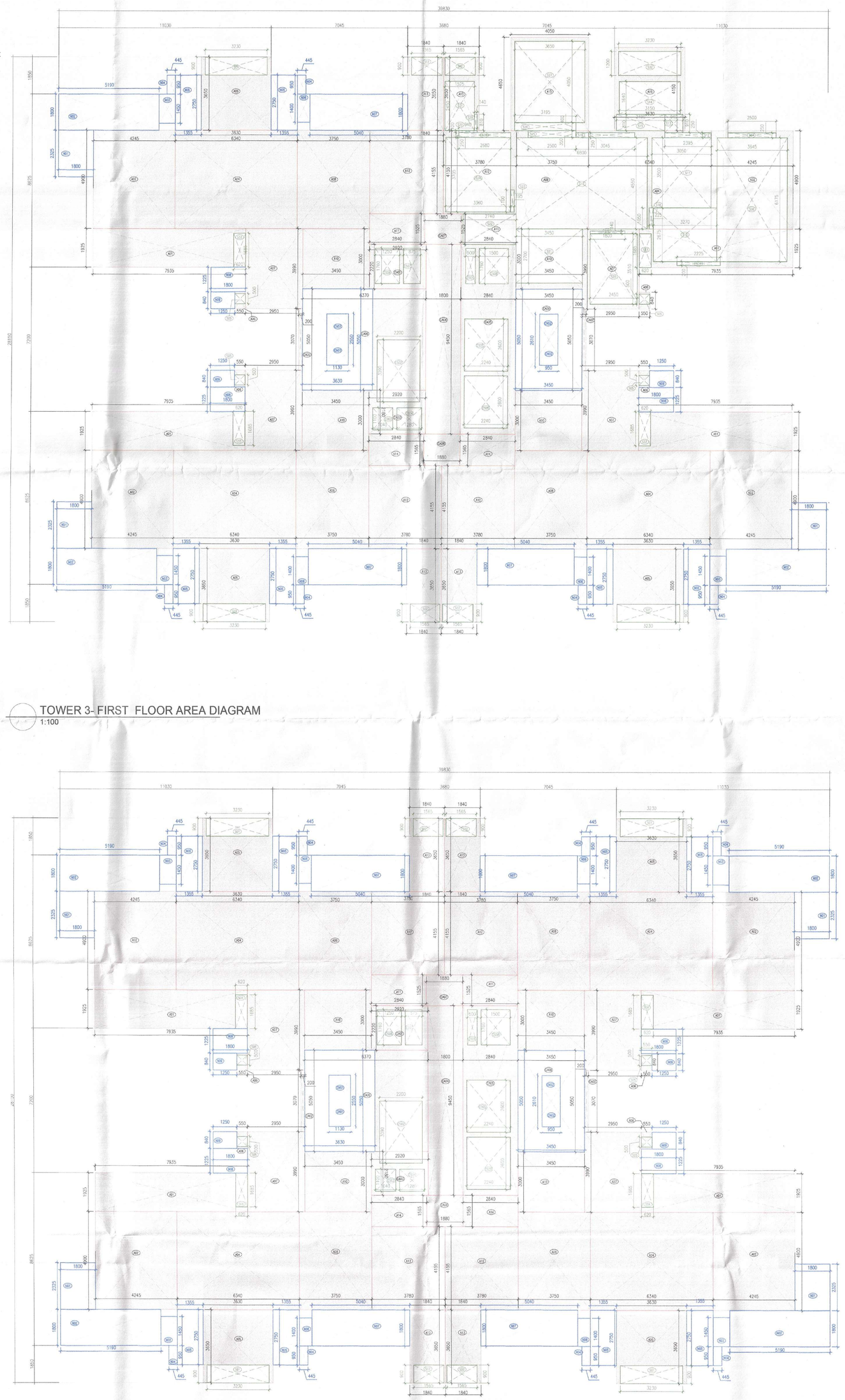
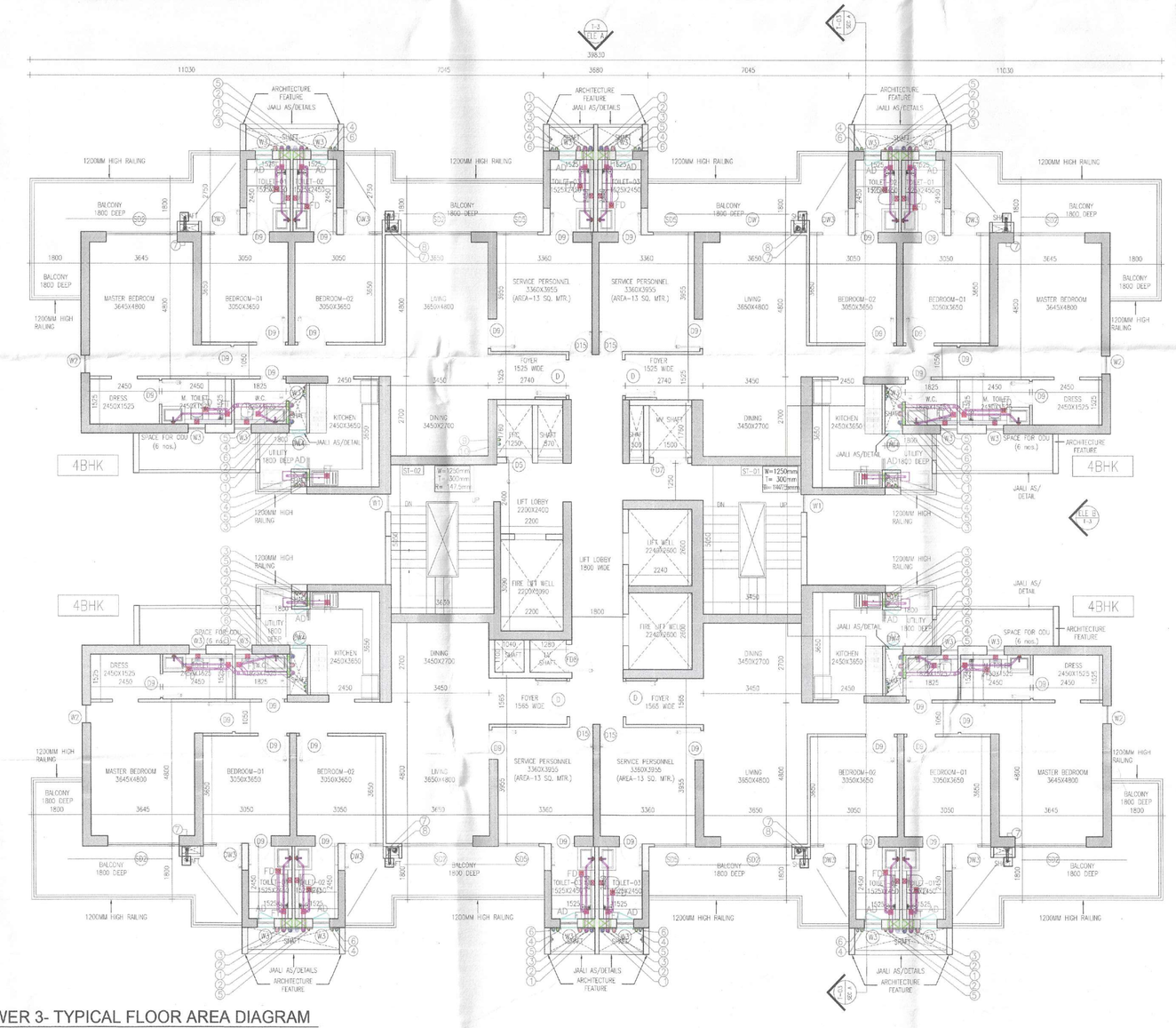
1 TOWER 3- FIRST FLOOR PLAN (LVL +4800)
1:100



TOWER 3- FIRST FLOOR AREA DIAGRAM
1:100



2 TOWER 3- TYPICAL FLOOR AREA DIAGRAM
1:100 2nd TO19th FLOOR, FROM 21st TO 29TH & 31st TO 34th

2 TOWER 3- TYPICAL FLOOR AREA DIAGRAM
1:100

TOWER - 3						
FIRST FLOOR FAR AREA						
Additions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	A01	7935	1925	15.275	4	61.100
Area of rectangle	A02	4245	4900	20.801	4	83.203
Area of rectangle	A04	6340	4900	31.066	4	124.264
Area of rectangle	A05	3630	3650	13.250	3	39.749
Area of rectangle	A06	550	840	0.462	3	1.386
Area of rectangle	A07	2950	3990	11.771	4	47.082
Area of rectangle	A08	3750	4900	18.375	4	73.500
Area of rectangle	A10	3450	3000	10.350	4	41.400
Area of rectangle	A11	2840	1525	4.331	2	8.662
Area of rectangle	A12	3780	4155	15.706	4	62.824
Area of rectangle	A13	1840	3650	6.716	4	26.864
Area of rectangle	A14	2840	1585	4.445	2	8.889
Area of rectangle	A15	4050	4650	18.833	1	18.833
Area of rectangle	A16	4150	3630	15.065	1	15.065
Area of rectangle	CA03	2920	2220	6.482	1	6.482
Area of rectangle	CA02	200	3070	0.614	2	1.228
Area of rectangle	CA03	2920	2180	6.366	1	6.366
Area of rectangle	CA04	1800	9450	17.010	1	17.010
Area of rectangle	CA05	2840	9450	26.838	1	26.838
Area of rectangle	CA06	6370	5050	32.169	1	32.169
Area of rectangle	CA07	1880	1525	2.867	1	2.867
Area of rectangle	CA08	1880	1565	2.942	1	2.942
Area of rectangle	CA09	3450	5050	17.423	1	17.423
Total of all Additions 'A'						726.142
Deductions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S01	3230	900	2.907	3	8.722
Area of rectangle	S02	1565	900	1.409	4	5.634
Area of rectangle	S05	550	500	0.275	4	1.100
Area of rectangle	S08	3645	6175	22.508	1	22.508
Area of rectangle	S09	2225	200	0.445	1	0.445
Area of rectangle	S10	3270	2675	8.747	1	8.747
Area of rectangle	S11	3050	3500	10.675	1	10.675
Area of rectangle	S12	2395	250	0.599	1	0.599
Area of rectangle	S13	940	910	0.855	1	0.855
Area of rectangle	S14	1640	3150	5.166	1	5.166
Area of rectangle	S15	2490	810	2.017	1	2.017
Area of rectangle	S16	4045	250	0.761	1	0.761
Area of rectangle	S17	6800	4550	30.940	1	30.940
Area of rectangle	S18	1050	225	0.236	1	0.236
Area of rectangle	S19	1830	140	0.252	1	0.252
Area of rectangle	S20	3510	2450	8.600	1	8.600
Area of rectangle	S21	3450	2700	9.315	1	9.315
Area of rectangle	S22	2740	1525	4.179	1	4.179
Area of rectangle	S23	1300	195	0.215	1	0.215
Area of rectangle	S24	3360	3705	12.449	1	12.449
Area of rectangle	S25	2500	350	0.875	1	0.875
Area of rectangle	S26	3200	400	1.280	1	1.280
Area of rectangle	S27	3650	4050	14.783	1	14.783
Area of rectangle	S28	2680	250	0.670	1	0.670
Area of rectangle	S29	140	810	0.113	1	0.113
Area of rectangle	S30	940	100	0.094	1	0.094
Area of rectangle	S31	1525	2450	3.736	1	3.736
Area of rectangle	S32	3230	1200	3.876	1	3.876
Area of rectangle	S33	625	1685	1.045	4	4.179
Area of rectangle	CS01	500	1760	0.880	1	0.880
Area of rectangle	CS02	3000	2200	6.798	1	6.798
Area of rectangle	CS03	1040	1100	1.144	1	1.144
Area of rectangle	CS04	1280	1100	1.408	1	1.408
Area of rectangle	CS05	2240	2600	5.824	2	11.648
Area of rectangle	CS06	1250	1760	2.200	1	2.200
Area of rectangle	CS07	875	1760	1.540	1	1.540
Area of rectangle	CS08	1500	1760	2.640	1	2.640
Area of rectangle	CN01	3630	5050	18.332	1	18.332
Area of rectangle	CN02	3450	5050	17.423	1	17.423
Total of all Deductions 'B'						227.656
NET FAR AREA= A-B						498.486

TOWER -1						
FIRST FLOOR NON FAR AREA						
Additions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	N01	1800	2325	4.185	3	12.555
Area of rectangle	N02	5190	1800	9.342	3	28.026
Area of rectangle	N03	855	1450	1.240	3	3.719
Area of rectangle	N04	950	445	0.423	3	1.268
Area of rectangle	N05	1355	2750	3.726	3	11.179
Area of rectangle	N06	650	1400	0.910	3	2.730
Area of rectangle	N07	5040	1800	9.072	3	27.216
Area of rectangle	N08	1800	1225	2.205	3	6.615
Area of rectangle	N09	1250	840	1.050	3	3.150
Area of rectangle	CN01	3630	5050	18.332	1	18.332
Area of rectangle	CN02	3450	5050	17.423	1	17.423
Total of all Additions 'A'						132.212
Deductions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	CN51	1130	2550	2.882	1	2.882
Area of rectangle	CN52	950	2610	2.480	1	5.361
Total of all Deductions 'B'						5.361
NET NON FAR AREA= A-B						126.851

PLUMBING LEGEND:-

S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	①
2.	110 OD VERTICAL WASTE PIPE	②
3.	110 OD ANTISYPHONIC PIPE	③
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	④
5.	DOMESTIC WATER SUPPLY PIPE (BOOSTED)	⑤
6.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	⑥
7.	160 OD BALCONY DRAIN PIPE	⑦
8.	160 OD RAIN WATER PIPE	⑧
9.	DOMESTIC WATER SUPPLY RISER PIPE	⑨
10.	FLUSHING WATER SUPPLY RISER PIPE	⑩
11.	FLOOR TRAP	FT
12.	FLOOR DRAIN	FD
11.	ACCESS DOOR	AD
12.	KHURRA FOR BALCONY DRAIN	

SCHEDULE OF FLOOR CUTOUTS

S.NO.	DESCRIPTION	SIZE OF CUTOUT
1.	CUTOUT FOR WATER CLOSET OUTLET PIPE	150X150mm
2.	CUTOUT FOR FLOOR TRAP OUTLET PIPE	150X150mm
3.	CUTOUT FOR FLOOR DRAIN OUTLET PIPE	150X150mm
4.	CUTOUT FOR WASH BASIN DRAIN PIPE	75X75mm

PIPE SCHEDULE

DESCRIPTION	SIZE
PIPE DIA FROM FT TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM WC TO VERTICAL STACK	110 OD uPVC
PIPE DIA FROM FD TO FT	63 OD uPVC
PIPE DIA FROM WB TO FT	40 OD uPVC
PIPE DIA FROM KITCHEN SINK TO FT	50 OD uPVC

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

TOWER - 3						
TYPICAL FLOOR FAR AREA						
Additions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	A01	7935	1925	15.275	4	61.100
Area of rectangle	A02	4245	4900	20.801	4	83.203
Area of rectangle	A04	6340	4900	31.066	4	124.264
Area of rectangle	A05	3630	3650	13.250	4	52.998
Area of rectangle	A06	550	840	0.462	4	1.848
Area of rectangle	A07	2950	3990	11.771	4	47.082
Area of rectangle	A08	3750	4900	18.375	4	73.500
Area of rectangle	A10	3450	3000	10.350	4	41.400
Area of rectangle	A11	2840	1525	4.331	2	8.662
Area of rectangle	A12	3780	4155	15.706	4	62.824
Area of rectangle	A13	1840	3650	6.716	4	26.864
Area of rectangle	A14	2840	1585	4.445	2	8.889
Area of rectangle	CA01	2920	2220	6.482	1	6.482
Area of rectangle	CA02	200	3070	0.614	2	1.228
Area of rectangle	CA03	2920	2180	6.366	1	6.366
Area of rectangle	CA04	1800	9450	17.010	1	17.010
Area of rectangle	CA05	2840	9450	26.838	1	26.838
Area of rectangle	CA06	6370	5050	32.169	1	32.169
Area of rectangle	CA07	1880	1525	2.867	1	2.867
Area of rectangle	CA08	1880	1565	2.942	1	2.942
Area of rectangle	CA09	3450	5050	17.423	1	17.423
Total of all Additions 'A'						705.957
Deductions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S01	3230	900	2.907	4	11.629
Area of rectangle	S02	1565	900	1.409	4	5.634
Area of rectangle	S05	550	500	0.275	4	1.100
Area of rectangle	S06	620	1685	1.045	4	4.179
Area of rectangle	CS01	500	1760	0.880	1	0.880
Area of rectangle	CS02	3090	2200	6.798	1	6.798
Area of rectangle	CS03	1040	1100	1.144	1	1.144
Area of rectangle	CS04	1280	1100	1.408	1	1.408
Area of rectangle	CS05	2240	2600	5.824	2	11.648
Area of rectangle	CS06	1250	1760	2.200	1	2.200
Area of rectangle	CS07	875	1760	1.540	1	1.540
Area of rectangle	CS08	1500	1760	2.640	1	2.640
Area of rectangle	CN01	3630	5050	18.332	1	18.332
Area of rectangle	CN02	3450	5050	17.423	1	17.423
Total of all Deductions 'B'						86.553
NET FAR AREA= A-B						619.404

TOWER -3						
TYPICAL FLOOR NON FAR AREA						
Additions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	N01	1800	2325	4.185	4	16.740
Area of rectangle	N02	5190	1800	9.342	4	37.368
Area of rectangle	N03	855	1450	1.240	4	4.959
Area of rectangle	N04	950	445	0.423	8	3.382
Area of rectangle	N05	1355	2750	3.726	8	29.810
Area of rectangle	N06	650	1400	0.910	4	3.640
Area of rectangle	N07	5040	1800	9.072	4	36.288
Area of rectangle	N08	1800	1225	2.205	4	8.820
Area of rectangle	N09	1250	840	1.050	4	4.200
Area of rectangle	CN01	3630	5050	18.332	1	18.332
Area of rectangle	CN02	3450	5050	17.423	1	17.423
Total of all Additions 'A'						180.961
Deductions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	CN51	1130	2550	2.882	1	2.882
Area of rectangle	CN52	990	2610	2.480	1	2.480
Total of all Deductions 'B'						5.361
NET NON FAR AREA= A-B						175.600

Service Personel (T 03)	
Floor	Nos.
First	2
Typical	4
Refuge	2
Total	132

Residential Tower Schedule

DOORS & WINDOW SCHEDULE

ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill	
D	1250	2250	2250	0	1 HR FIRE RATED DOOR
D1	1250	2250	2250	0	
D2	1250	2250	2250	0	
D3	1250	2250	2250	0	
D4	1250	2250	2250	0	
D5	1000	2250	2250	0	
D6	900	2150	2250	100	
D7	900	2250	2250	0	
D8	900	2250	2250	0	
D9	800	2250	2250	0	
D10	800	2250	2250	0	
D11	800	2250	2250	0	
D12	800	2250	2250	0	
D13	800	2250	2250	0	
D14	800	2250	2250	0	
D15	800	2250	2250	0	1 HR FIRE RATED DOOR
D21	1200	2250	2250	0	
GD1	1250	2250	2250	0	

FIRE DOORS

ROUGH OPENINGS (MASONRY)

Tags	Width	Height	Lintel	Sill
FD1	1250	2250	2250	0
FD2	1200	2250	2250	0
FD3	1500	2250	2250	0
FD4	2000	2250	2250	0
FD6	1000	2250	2250	0
FD8	900	2150	2250	100
FD7	1200	1950	2250	300
FD7A	1100	1950	2250	300
FD9	900	1950	2250	300
RS1	3500	3000	2250	0

DOOR WINDOW

ROUGH OPENINGS (MASONRY)

Tags	Width(D+W)	Height	Lintel	Sill
DW1	900+750	2250/2150	2250	0/100
DW2	900+550	2250/2150	2250	0/100
DW3	900+450	2250/2150	2250	0/100
DW4	800+425	2250/1000	2250	0/1250
DW5	800+300	2250/1000	2250	0/1250

WINDOW

ROUGH OPENINGS (MASONRY)

W1	2400	1000	2250	1200
W2	1800	1050	2250	1200
W3	1225	2150	2250	100
W4	800	1050	2250	1200
W5	600	1000	2250	1250
W6	600	1000	2250	1250
W7	600	1000	2250	1250
W8	450	1000	2250	1250

SLIDING DOOR

SD1	2500	2250	2250	0
SD2	2400	2250	2250	0
SD3	2250	2250	2250	0
SD4	1800	2250	2250	0

Checked and found ok for Public Health (internal) Service only subject to comments in forwarding letter No. DT/ /23 Dt.

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

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

DTP (HQ) | DTP (HQ) | DTP (HQ) | (Dinesh Kumar) PA(HQ)

Consultant Architect

ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

CONSULTING STRUCTURAL ENGINEER

WHITBY WOOD
WHITBY WOOD (INDIA)(2004)
Unit 1 (G), Lodha Supremus, Saki Vihar Road,
Opp. Sakinaka Metro Station, Mumbai - 400072, India
+91 9820 166616
hr.pritamdasari@whitbywood.com

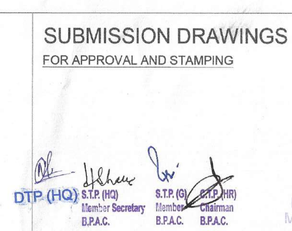
CONSULTING MEP

PROION
Proion Consultants Private Limited
Plot No. 1, Sector - 18, Gurugram - 122015, India
Telephone : 0124-2632 4400
Fax : 0124-2632 4401
Web : www.proion.net

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: studio@morphogenesis.org

KEY PLAN



PROJECT

Proposed building plan for Mixed Land Use Colony (95% Residential and 5% Commercial) under TOD policy over an area measuring 14.20625 acres in the revenue estate of village Hayatpur Sector-89, Gurugram being developed by Godrej Properties Ltd.
(Lic No151 of 2023 Dated 20-07-2023)

DEVELOPER

Godrej Properties Ltd.
Unit No. 501, 5th Floor, Godrej One, Pirojshanagar, Eastern Express Highway, Vikhroli East, Mumbai - 400 079.

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

ARJUN TALWAR
CA/2010/49182

NOTES:

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All eternal walls are 200mm and all internal walls are 100mm thick. (Valid for all drawings)

DRAWING NAME

TOWER 3
FIRST FLOOR AND TYPICAL FLOOR PLAN
(2ND TO 19TH , 21ST TO 29TH & 31ST TO 34TH)
FIRST & TYPICAL FLOOR AREA DIAGRAM

DRAWING NO.

S-22

SCALE	1:100
DATE	09.10.2023