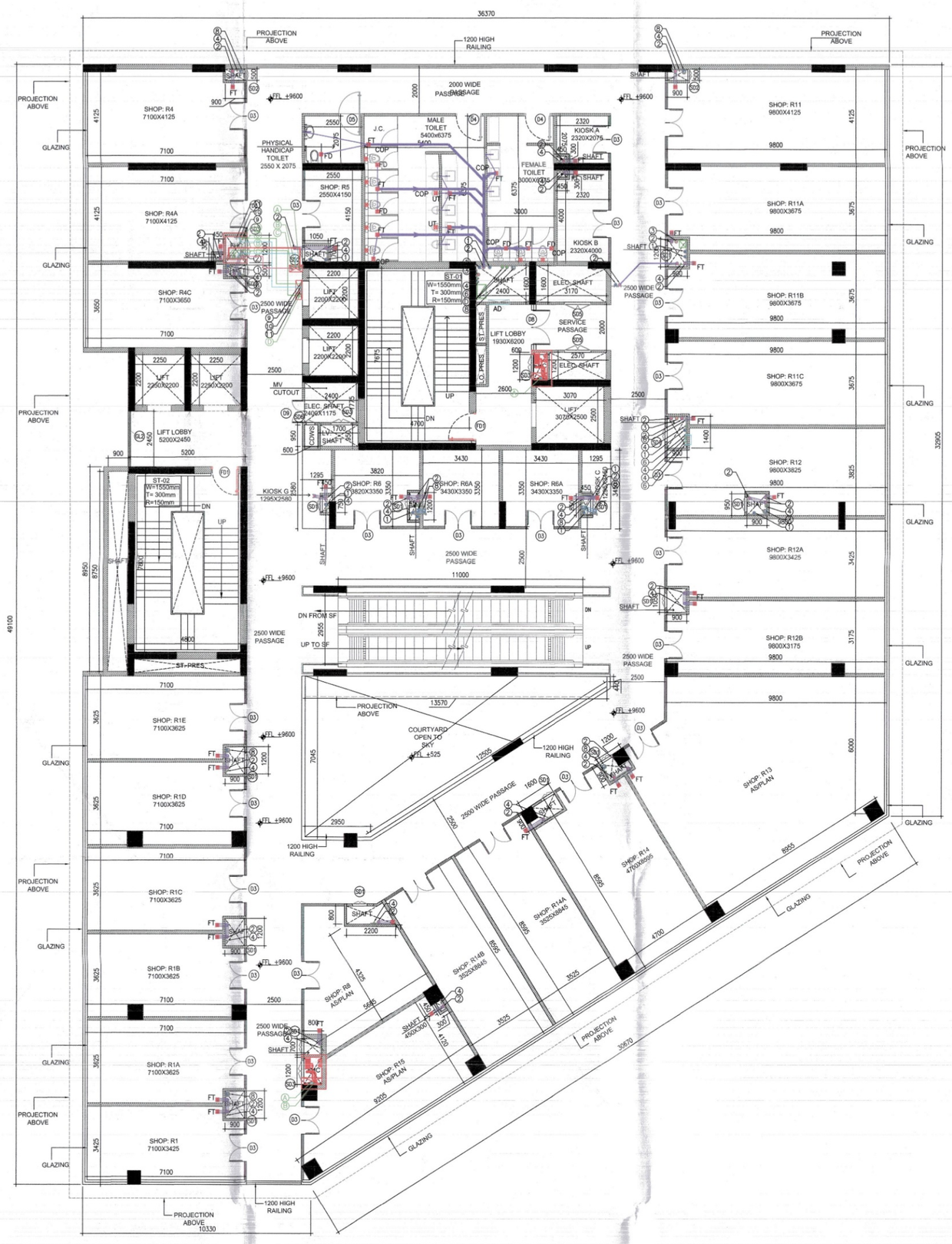
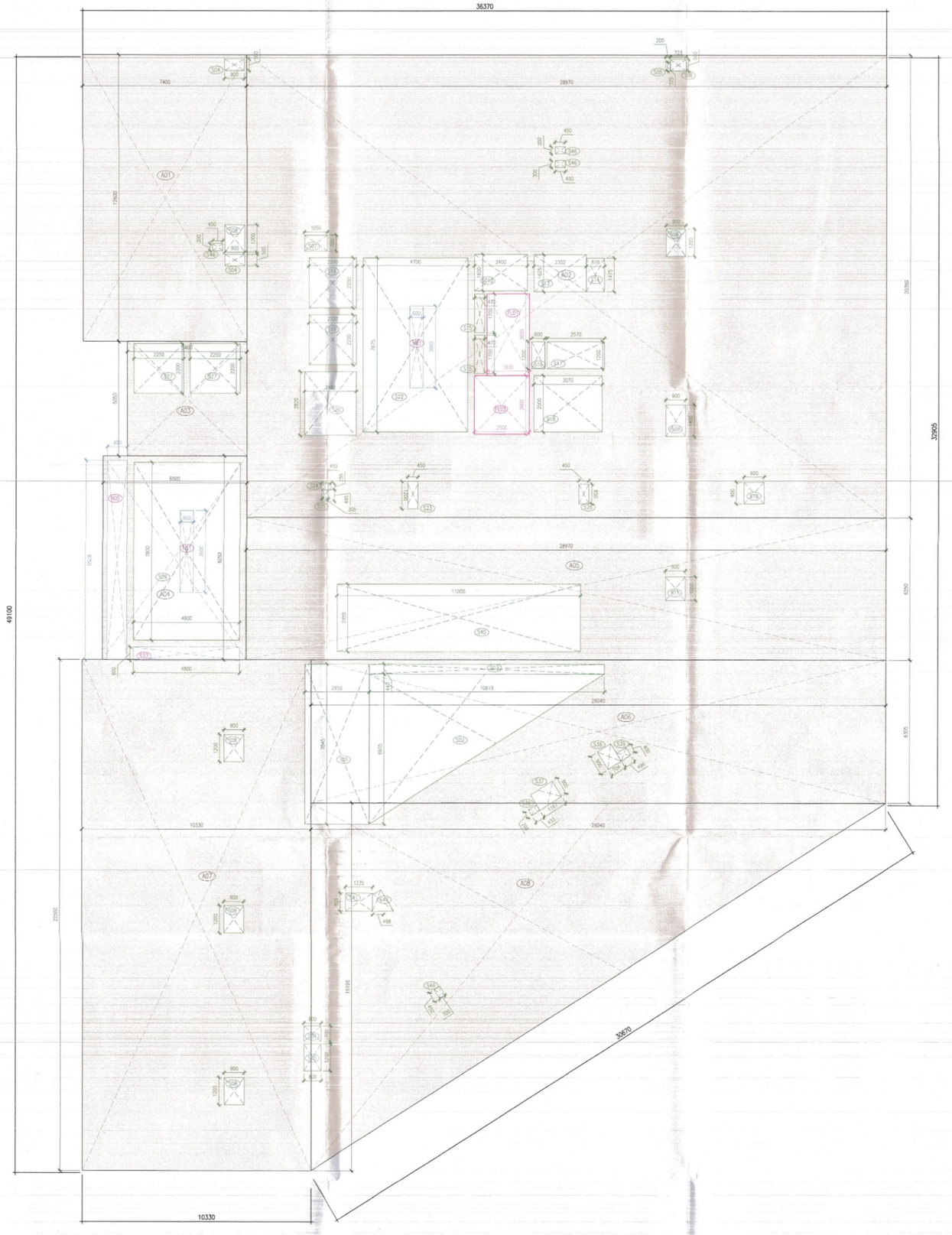


9 COMMERCIAL_ SECOND FLOOR PLAN
1:100



10 COMMERCIAL_ SECOND FLOOR AREA DIAGRAM
1:100

Retail Area Toilet Calculation

Considering calculations based on **shopping mall and retail buildings** for floating population as/NBC

Subject: Details of Sanitary Fixtures

S.No	Floor	FAR (Floor+Corridors)	Total Population	Permanent Population (50% of total population)			Fixtures for Permanent Population						Net Floating Population			Fixtures for floating Population					
				Total	Male	Female	Male			Female			Total	Male	Female	Male			Female		
							WC	WB	UR	WC	WB					WC	WB	UR	WC	WB	
1	GF	1453.55	485	48	32	16	2.00	2.00	2.00	2.00	2.00		436	291	145	6	6	6	3	3	
2	FF	1215.20	203	20	14	7	1.00	1.00	1.00	1.00	1.00		182	122	61	2	2	2	1	1	
3	SF	1285.42	213	21	14	7	1.00	1.00	1.00	1.00	1.00		192	128	64	3	3	3	1	1	
Total Required							4	4	4	4	4					11	11	11	5	5	
							Male			Female						Male			Female		
As per Addition Total Nos.of Sanitary Fixtures required							WC	WB	UR	WC	WB					WC	WB	UR	WC	WB	
							4	4	4	4	4					15	15	15	9	9	
																5	5	5	3	3	

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

TO BE READ WITH DTP/HQ MEMO NO.: 21917 DATED : 22-06-2024

DTP(HQ) | Manmeet Secretary B.P.A.C. | A.D.(HQ) Member B.P.A.C. | A.D.(HQ) Chairman B.P.A.C. | ATP (HQ) Rajesh Dutt SD(HQ)

AD | JD. | P.A. | A.T.P

Godrej Commercial

SECOND FLOOR

Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	A01	7400	13000	93.240	1	93.240
Area of rectangle	A02	28970	20350	589.540	1	589.540
Area of rectangle	A03	5400	5050	27.270	1	27.270
Area of rectangle	A04	6500	8950	58.175	1	58.175
Area of rectangle	A05	28970	6250	181.063	1	181.063
Area of rectangle	A06	26040	6305	164.182	1	164.182
Area of rectangle	A07	53330	23500	232.425	1	232.425
Area of rectangle	A08	26040	16195	210.859	1	210.859
Total of all Additions 'A'						**1556.753**

Deductions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S01	2950	7045	20.783	1	20.783
Area of rectangle	S02	10620	6605	35.073	1	35.073
Area of triangle	S03	10620	440	4.673	1	4.673
Area of rectangle	S04	900	500	0.450	2	0.900
Area of rectangle	S05	200	375	0.075	1	0.075
Area of rectangle	S06	723	500	0.362	1	0.362
Area of rectangle	S07	1050	700	0.735	1	0.735
Area of rectangle	S08	900	1200	1.080	5	5.400
Area of rectangle	S09	900	1400	1.260	1	1.260
Area of rectangle	S10	900	950	0.855	1	0.855
Area of rectangle	S11	900	1050	0.945	1	0.945
Area of rectangle	S12	2400	1600	3.840	1	3.840
Area of rectangle	S13	2252	1625	3.822	1	3.822
Area of rectangle	S14	818	1475	1.207	1	1.207
Area of rectangle	S15	470	1700	0.799	2	1.598
Area of rectangle	S16	600	1200	0.720	1	0.720
Area of rectangle	S17	2570	1200	3.084	1	3.084
Area of rectangle	S18	3070	2500	7.675	1	7.675
Area of rectangle	S19	2200	2200	4.840	2	9.680
Area of rectangle	S20	2400	2820	6.768	1	6.768
Area of rectangle	S22	4700	7675	36.073	1	36.073
Area of rectangle	S23	450	1200	0.540	1	0.540
Area of rectangle	S24	450	255	0.115	1	0.115
Area of rectangle	S25	305	495	0.151	1	0.151
Area of rectangle	S26	450	850	0.383	1	0.383
Area of rectangle	S27	2250	2200	4.950	2	9.900
Area of rectangle	S29	4800	7800	37.440	1	37.440
Area of rectangle	S33	4800	600	2.880	1	2.880
Area of rectangle	S34	800	700	0.560	1	0.560
Area of rectangle	S35	800	1200	0.960	1	0.960
Area of rectangle	S36	298	433	0.129	1	0.129
Area of rectangle	S37	1167	800	0.934	1	0.934
Area of rectangle	S38	704	900	0.634	1	0.634
Area of rectangle	S39	496	400	0.198	1	0.198
Area of rectangle	S40	10300	2955	32.505	1	32.505
Area of rectangle	S41	1235	800	0.988	1	0.988
Area of polygon	S42	NA	NA	0.595	1	0.595
Area of rectangle	S46	450	300	0.135	4	0.540
Area of rectangle	N05	900	8750	7.875	1	7.875
Total of all Deductions 'B'						**242.852**
FAR AREA= A-B						**1313.902**

SECOND FLOOR

Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S22	4700	7675	36.073	1	36.073
Area of rectangle	S28	2500	2600	6.500	1	6.500
Area of rectangle	S29	4800	7800	37.440	1	37.440
Area of rectangle	S44	1930	3600	6.948	1	6.948
Area of rectangle	N05	900	8750	7.875	1	7.875
Total of all Additions 'A'						**96.836**

Deductions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	N51	600	3600	2.160	2	4.320
Total of all Deductions 'B'						**4.320**
NON FAR AREA= A-B						**90.516**

SECOND FLOOR

SECOND FLOOR FIRE LIFT LOBBY AREA

Additions

Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	FL01	3600	1930	6.948	1	6.948
Area of rectangle	FL02	2210	2100	4.641	1	4.641
Total of all Additions 'C'						**11.589**

NET FAR AREA= A-B-C	**1302.313**
NET NON-FAR AREA= A-B+C	**102.105**

COMMERCIAL

DOOR WINDOW SCHEDULE

ROUGH OPENINGS (MASONRY)

DOORS

Tags	Width	Height	Lintel	Sill
D1	1000	2400	2400	0
D2	800	2400	2400	0
D3	1200	2400	2400	0
D4	1200	2400	2400	0
D5	1000	2400	2400	0
D6	2250	2400	2400	0
D7	1000	1200	2400	0
SD1	500	1200	2400	1200
SD2	650	1200	2400	1200
SD3	900	2300	2400	100
SD4	350	1200	2400	1200
FD1	1250	2400	2400	0
FD2	1250	2400	2400	0
FD3	1500	2400	2400	0

WINDOW

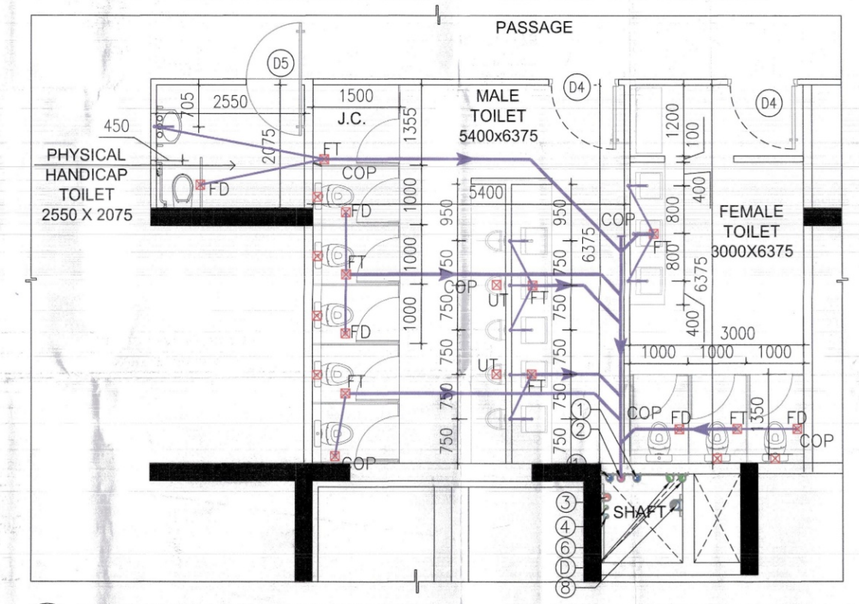
ROUGH OPENINGS (MASONRY)

W1	1800	2325	2400	75
W2	1000	1450	2400	950
W3	1800	2325	2400	75
W4	1000	2325	2400	75

GLAZING

ROUGH OPENINGS (MASONRY)

GL1	2250	2325	2400	75



11 COMMERCIAL_ TYPICAL TOILET LAYOUT
1:50

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

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

B.P.A.C. | B.P.A.C. | B.P.A.C.

A.T.P (HQ) Member Secretary B.P.A.C. | C.T.P (HQ) Member B.P.A.C. | C.T.P (HQ) Chairman B.P.A.C.

A.M. (HQ) Member BPAC

AD | JD. | P.A. | A.T.P

NOTES:

ARCHITECT

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

CONSULTING STRUCTURAL ENGINEER

WHITBY WOOD
whitby wood pvt/ltd/adani
Unit 1107, Lodha Supremus, Saki Vihar Road, Opp. Powai Police Station, Mumbai - 400072, India
T +91 9820 196879
m.prilamdaasari@whitbywood.com

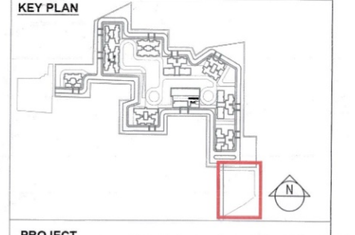
CONSULTING MEP

PROION
Proion Consultants Private Limited
Plot No. 11, Sector 32, Gurugram, New Delhi, Pin 110001, India.
Telephone : 011-2632 4450
E-mail : info@proion.net
Web : www.proion.net

CONSULTING LANDSCAPE ARCHITECT

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

KEY PLAN



PROJECT

Revised / 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. 301, 3th Floor, Godrej One, Pirojshanagar, Vikhroli (East), Mumbai - 400 079.

DEVELOPER'S SIGNATURE :

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49192

DRAWING NAME

COMMERCIAL & RETAIL BUILDING
SECOND FLOOR PLAN & AREA DIAGRAM

Deemed Service vide DTP/HQ memo/s in forwarding letter No. _____ Dt. _____

DRAWING NO.

S-69

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

SCALE	1:100
DATE	05.11.2025