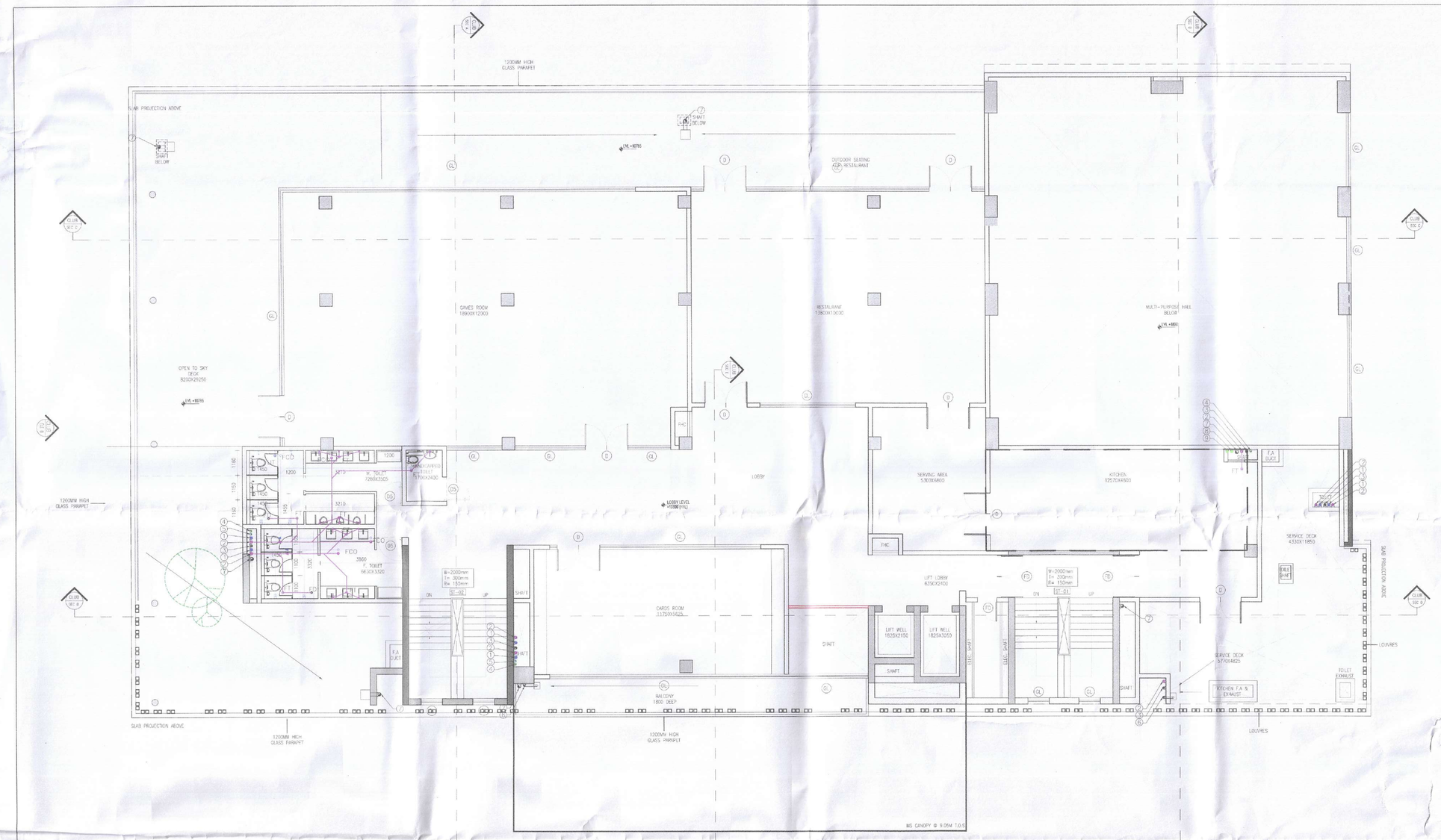
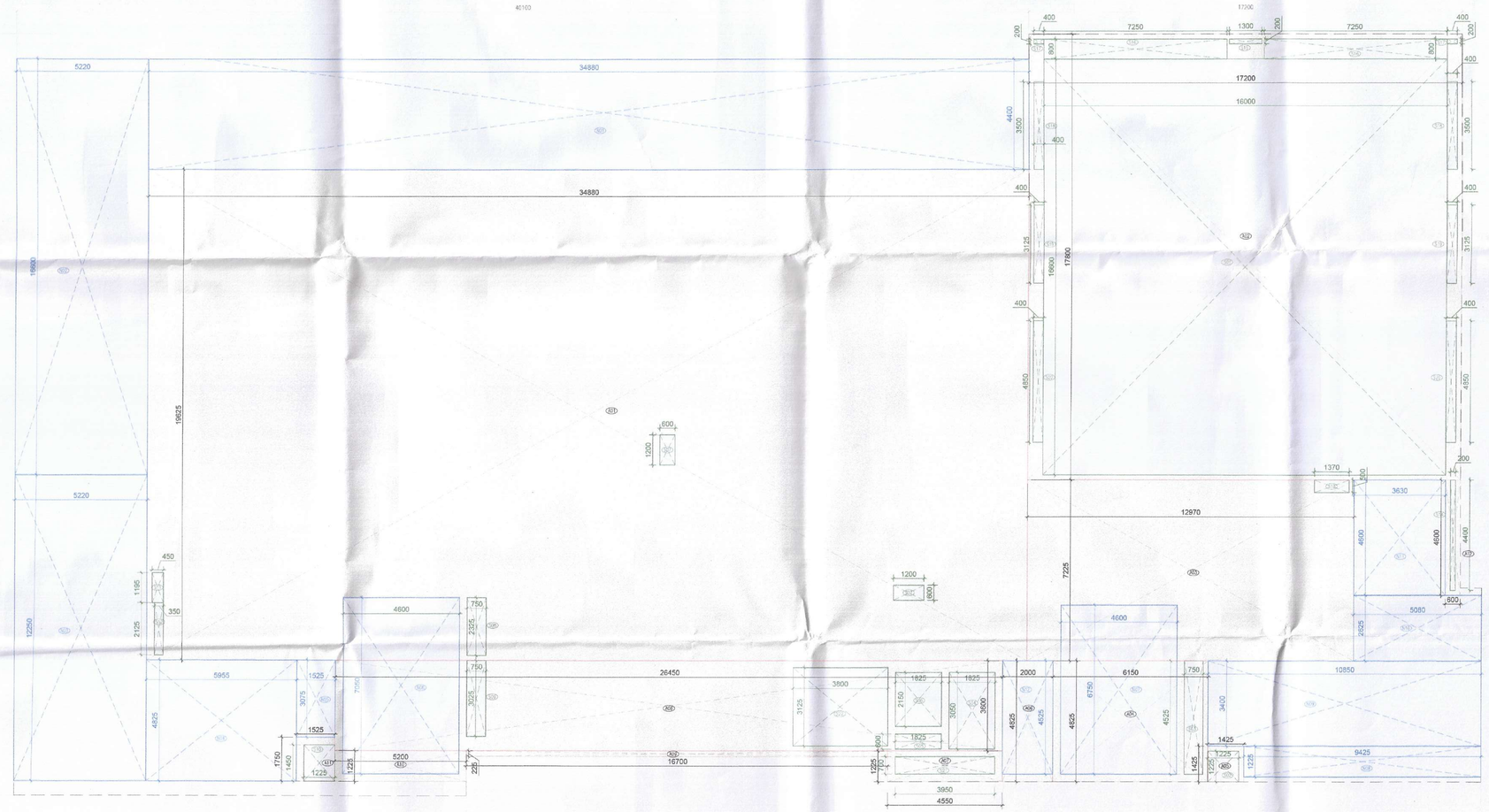


1 COMMUNITY BUILDING - SECOND FLOOR PLAN
1:100



2 COMMUNITY BUILDING-SECOND FLOOR AREA DIAGRAM
1:100

NOTE: ALL TOILETS ARE MECHANICALLY VENTILATED.

COMMUNITY BUILDING						
SECOND FLOOR FAR AREA						
Additions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	A01	34880	19625	684.52	1	684.52
Area of rectangle	A02	17200	17800	306.16	1	306.16
Area of rectangle	A03	12970	7225	93.71	1	93.71
Area of rectangle	A04	6150	4825	29.67	1	29.67
Area of rectangle	A05	1425	1425	2.03	1	2.03
Area of rectangle	A06	2000	4825	9.65	1	9.65
Area of rectangle	A07	4550	1225	5.57	1	5.57
Area of rectangle	A08	26450	3600	95.22	1	95.22
Area of rectangle	A09	16700	225	3.76	1	3.76
Area of rectangle	A10	5200	1225	6.37	1	6.37
Area of rectangle	A11	1525	1750	2.67	1	2.67
Area of rectangle	A12	600	4600	2.76	1	2.76
Total of all Additions 'A'						1242.093

Deductions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	S01	16000	16600	265.60	1	265.600
Area of rectangle	S02	1225	1225	1.50	1	1.501
Area of rectangle	S03	750	4525	3.39	1	3.394
Area of rectangle	S04	1825	3050	5.57	1	5.566
Area of rectangle	S05	1825	600	1.10	1	1.095
Area of rectangle	S06	1825	2150	3.92	1	3.924
Area of rectangle	S07	1200	600	0.72	2	1.440
Area of rectangle	S08	750	2325	1.74	1	1.744
Area of rectangle	S09	750	3025	2.27	1	2.269
Area of rectangle	S10	1225	1450	1.78	1	1.776
Area of rectangle	S11	450	1195	0.54	1	0.538
Area of rectangle	S12	350	2125	0.74	1	0.744
Area of rectangle	S13	1370	500	0.69	1	0.685
Area of rectangle	S14	200	4400	0.88	1	0.880
Area of rectangle	S15	1300	200	0.26	1	0.260
Area of rectangle	S16	7250	800	5.80	2	11.600
Area of rectangle	S17	400	200	0.08	2	0.160
Area of rectangle	S18	400	3500	1.40	2	2.800
Area of rectangle	S19	400	3125	1.25	2	2.500
Area of rectangle	S20	400	4850	1.94	2	3.880
Area of rectangle	S21	3950	700	2.77	1	2.765
Area of rectangle	S22	3800	3125	11.88	1	11.875
Area of rectangle	N06	4600	7050	32.43	1	32.430
Area of rectangle	N07	4600	6750	31.05	1	31.050
Area of rectangle	N12	2000	4525	9.05	1	9.050
Total of all Deductions 'B'						399.525
NET FAR AREA= A-B						842.568

COMMUNITY BUILDING						
SECOND FLOOR NON-FAR AREA						
Additions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle	N01	34880	4400	153.47	1	153.472
Area of rectangle	N02	5220	16600	86.65	1	86.652
Area of rectangle	N03	5220	12250	63.95	1	63.945
Area of rectangle	N04	5955	4825	28.73	1	28.733
Area of rectangle	N05	1525	3075	4.69	1	4.689
Area of rectangle	N06	4600	7050	32.43	1	32.430
Area of rectangle	N07	4600	6750	31.05	1	31.050
Area of rectangle	N08	9425	1225	11.55	1	11.546
Area of rectangle	N09	10850	3400	36.89	1	36.890
Area of rectangle	N10	5080	2625	13.34	1	13.335
Area of rectangle	N11	3630	4600	16.70	1	16.698
Area of rectangle	N12	2000	4525	9.05	1	9.050
Total of all Additions 'A'						488.490
NET NON FAR AREA= A-B						488.490

COMMUNITY BUILDING					
DOOR WINDOW SCHEDULE					
ROUGH OPENINGS (MASONRY)					
DOORS					
Tags	Width	Height	Lintel	Sill	
D	2000	3050	3050	0	
D1	1800	3050	3050	0	
D2	900	3050	3050	0	
D3	750	3050	3050	0	
D4	1000	3050	3050	0	
D5	1200	3050	3050	0	
WINDOWS					
GL	AS/PLAN	AS/ELEV	0	0	

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

PLUMBING LEGEND:-

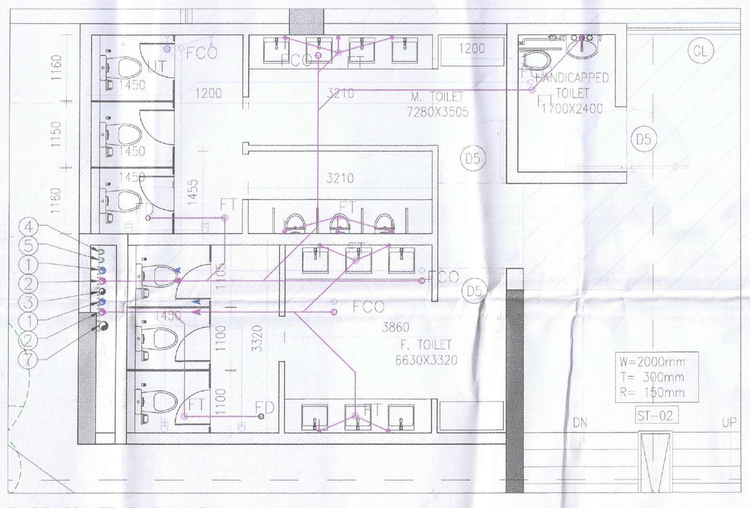
S.NO.	DESCRIPTION	SYMBOL
1.	110 OD VERTICAL SOIL PIPE	1
2.	110 OD VERTICAL WASTE PIPE	2
3.	110 OD ANTISYPHONIC PIPE	3
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	4
5.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	5
6.	110 OD RAIN WATER PIPE	6
7.	160 OD RAIN WATER PIPE	7
8.	150ø POOL DRAIN PIPE	8
9.	150ø POOL OVERFLOW PIPE	9
10.	FLOOR TRAP	FT
11.	FLOOR DRAIN	FD
12.	ACCESS DOOR	AD
11.	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



PART TOILET BLOW-UP
SCALE- 1:50

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. 24573 Dt. 27/11/23

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

SUBMISSION DRAWINGS

FOR APPROVAL AND STAMPING

DTP (HQ) S.T.P.(HQ) Member Secretary B.P.A.C. S.T.P.(G) Member B.P.A.C. C.T.P.(HQ) Chairman B.P.A.C. DELTD MEMBER BPAC

Consultant Architect ADD DTP (HQ) ADD (Dinesh Kumar) PA(HQ)

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)

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 PRIVATE LIMITED
Unit 1101, Lodha Supremus, Sec. Kher Road, Powai, Andheri (East), Mumbai - 400072, India
T +91 9920 186879
m.pflanzbesch@whitbywood.com

CONSULTING MEP

PROION
Proion Consultants
MEP, Fire & Life Safety Consulting
Proion Consultants Private Limited
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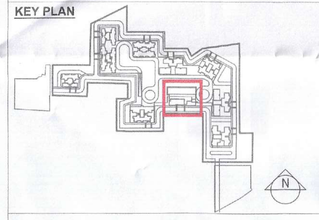
Phone : +91 11 4100 2232, 4100 4100
E-Mail : info@proion.net
Web : www.proion.net

CONSULTING LANDSCAPE ARCHITECT

MORPHOGENESIS
41, Industrial Estate, Okhla Phase - III,
New Delhi 110020
TEL: 91 11 41828070
E Mail: 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. 3C, 5th Floor, Godrej One, Pirojshanagar, Vikhroli (E),
Mumbai - 400 079.

PROPERTIES

DEVELOPER'S SIGNATURE :

For Godrej Properties Ltd.
Authorised Signatory

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE :

KIRAN YADAV
CA/2010/49182

MORPHOGENESIS Pr. Reg. No. CA/2010/49182

DRAWING NAME

COMMUNITY BUILDING

SECOND FLOOR PLAN
SECOND FLOOR AREA DIAGRAM

DRAWING NO.

S-82

SCALE	1:100
DATE	09.10.2023