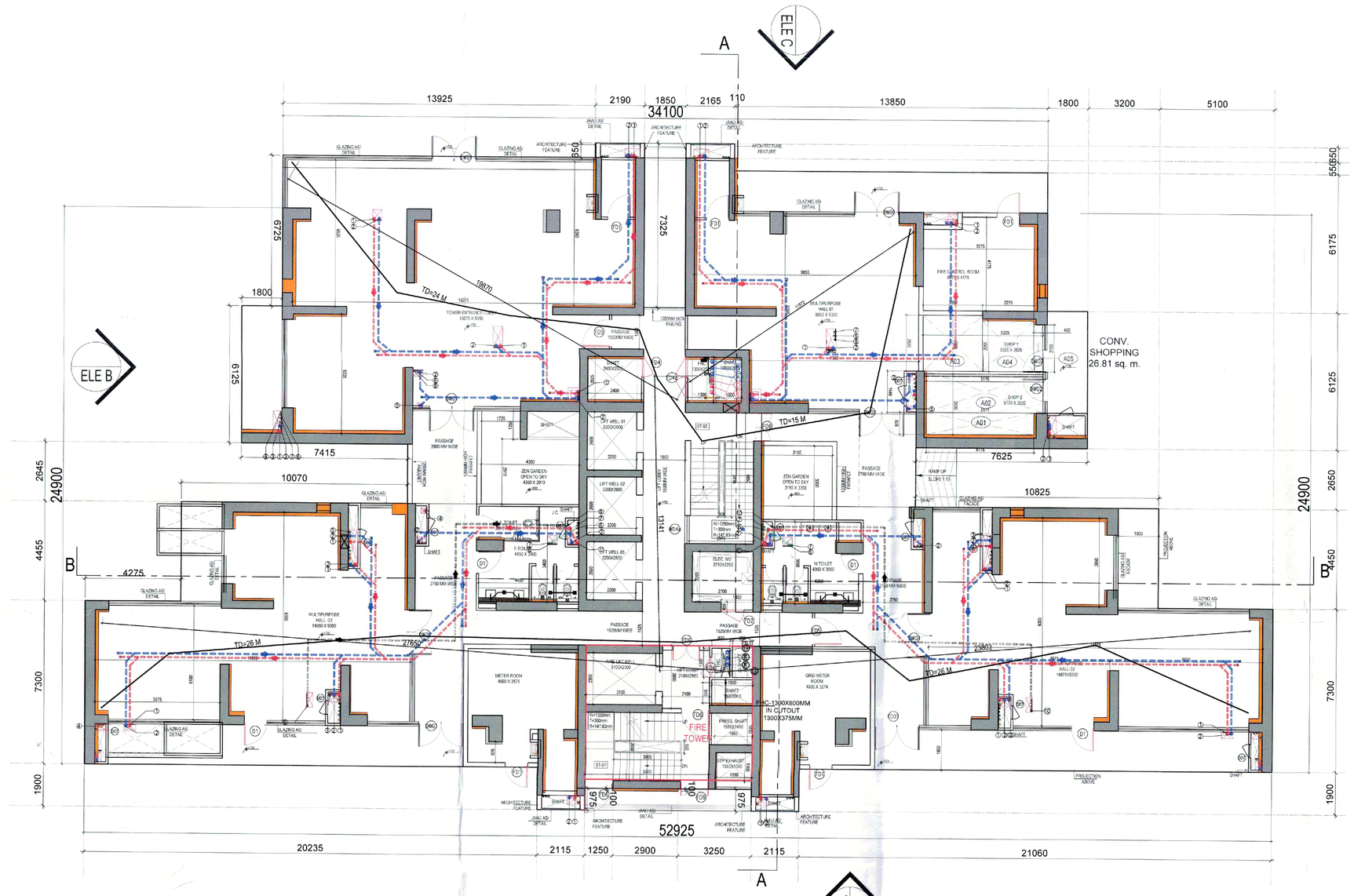
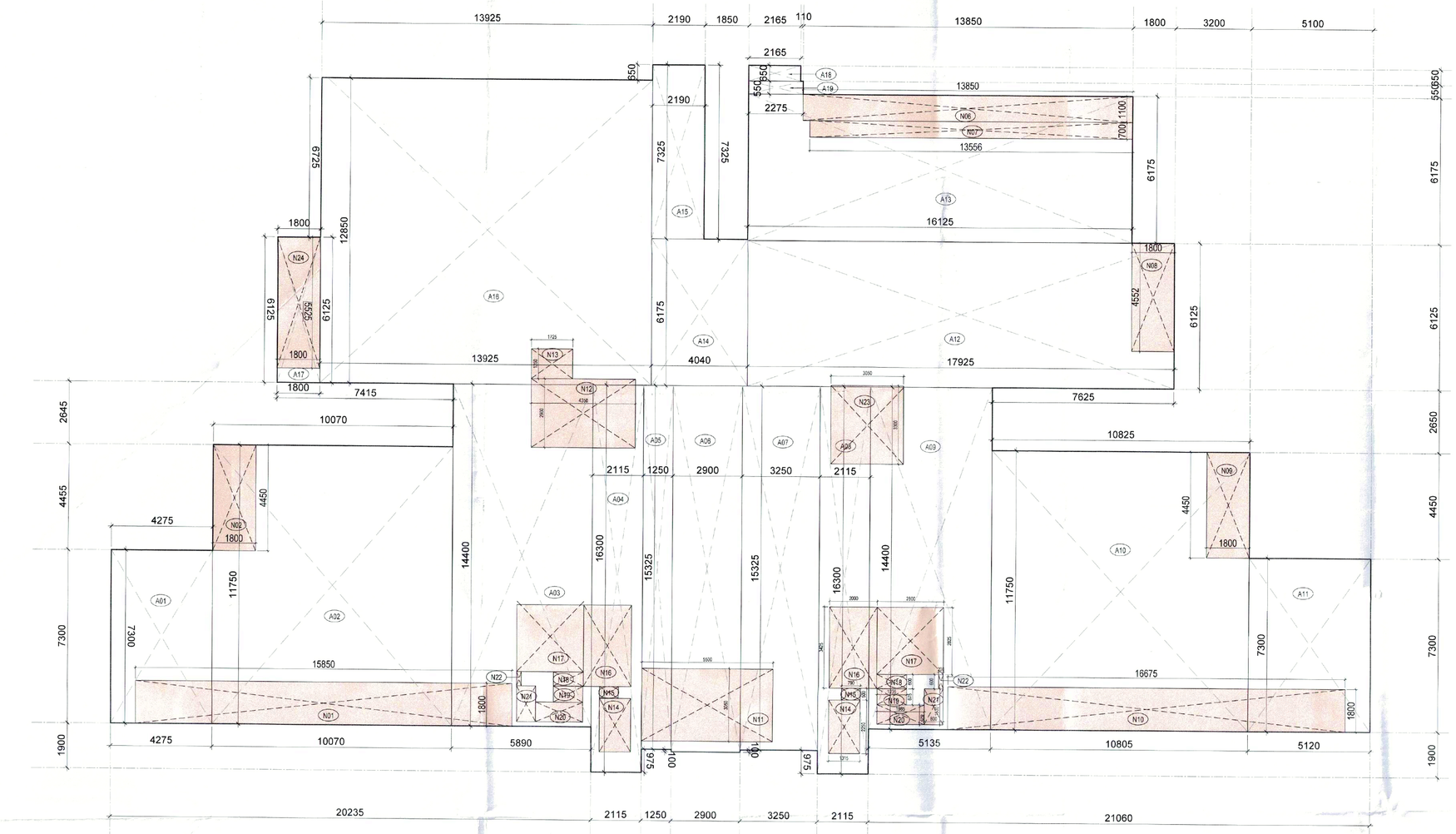
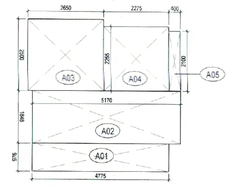


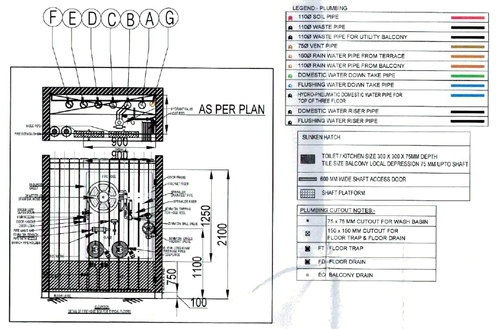
1 GROUND FLOOR- TOWER & COMMUNITY CENTER
1:100 (+750 LVL)



2 TOWER - GROUND FLOOR AREA DIAGRAM
1:100



3 TOWER - CONV. SHOP AREA DIAGRAM
1:100



Additions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	A01	4775	976	4.660	1	4.660
Area of rectangle	A02	5170	1848	9.554	1	9.554
Area of rectangle	A03	2650	2500	6.625	1	6.625
Area of rectangle	A04	2275	2255	5.130	1	5.130
Area of rectangle	A05	400	2100	0.840	1	0.840
TOTAL AREA						26.810

GROUND FLOOR TOWER FAR AREA						
Additions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	A01	7300	4275	31.208	1	31.208
Area of rectangle	A02	11750	10070	118.323	1	118.323
Area of rectangle	A03	5890	14400	84.816	1	84.816
Area of rectangle	A04	16300	2115	34.475	1	34.475
Area of rectangle	A05	15325	1250	19.156	1	19.156
Area of rectangle	A06	15425	2900	44.733	1	44.733
Area of rectangle	A07	15325	3250	49.806	1	49.806
Area of rectangle	A08	16300	2115	34.475	1	34.475
Area of rectangle	A09	14400	5135	73.944	1	73.944
Area of rectangle	A10	11750	10805	126.959	1	126.959
Area of rectangle	A11	7300	5120	37.376	1	37.376
Area of rectangle	A12	17925	6125	109.791	1	109.791
Area of rectangle	A13	16125	6175	99.572	1	99.572
Area of rectangle	A14	6175	4040	24.947	1	24.947
Area of rectangle	A15	7325	2190	16.042	1	16.042
Area of rectangle	A16	13925	12850	178.936	1	178.936
Area of rectangle	A17	1800	6125	11.025	1	11.025
Area of rectangle	A18	650	2165	1.407	1	1.407
Area of rectangle	A19	550	2275	1.251	1	1.251
TOTAL AREA 'A'						1098.240

GROUND FLOOR TOWER NON FAR AREA						
Additions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	N01	15850	1800	28.530	1	28.530
Area of rectangle	N02	1800	4450	8.010	1	8.010
Area of rectangle	N06	13850	1100	15.235	1	15.235
Area of rectangle	N07	13556	700	9.489	1	9.489
Area of rectangle	N08	1800	4552	8.194	1	8.194
Area of rectangle	N09	1800	4450	8.010	1	8.010
Area of rectangle	N10	16675	1800	30.015	1	30.015
Area of rectangle	N11	5500	3050	16.775	1	16.775
Area of rectangle	N12	4350	2910	12.659	1	12.659
Area of rectangle	N13	1250	1725	2.156	1	2.156
Area of rectangle	N14	2250	1315	2.959	2	5.918
Area of rectangle	N15	500	790	0.395	2	0.790
Area of rectangle	N16	2000	3425	6.850	2	13.700
Area of rectangle	N17	2800	2825	7.910	2	15.820
Area of rectangle	N18	1250	600	0.750	2	1.500
Area of rectangle	N19	675	1235	0.834	2	1.667
Area of rectangle	N20	1985	825	1.638	2	3.275
Area of rectangle	N21	1500	800	1.200	2	2.400
Area of rectangle	N22	600	200	0.120	2	0.240
Area of rectangle	N23	3050	3300	10.065	1	10.065
Area of rectangle	N24	1800	5525	9.945	1	9.945
TOTAL NON FAR AREA 'B'						204.393
TOTAL FAR AREA(A-B)=C						893.847

GROUND COVERAGE AREA
Additions
GROUND COVERAGE'A' 1098.240

GROUND FLOOR- MULTIPURPOSE HALL FAR AREA						
Additions						
Description		Length (mm)	Breadth (mm)	Area (sqm)	No. of repetitions	Total Area (sqm)
Area of rectangle	A20	9215	16970	156.379	1	156.379
Area of triangle	A21	9215	4130	19.029	1	19.029
Area of triangle	A22	4910	8825	21.665	1	21.665
Area of rectangle	A23	16505	8825	145.657	1	145.657
TOTAL FAR AREA 'D'						342.730

RESIDENTIAL TOWERS SCHEDULE

DOORS

ROUGH OPENINGS (MASONRY)				
Type	Width	Height	Lintel	Sill
D01	1200	2250	2250	0
D02	1000	2250	2250	0
D03	800	2250	2250	0
D04	800	2250	2250	0
D05	900	2250	2250	0
D06	800	2250	2250	0
D07	600	2160	2250	100
D08	750	2250	2250	0
D09	2000	2250	2250	0
D10	1800	2250	2250	0

FIRE DOORS

ROUGH OPENINGS (MASONRY)				
Type	Width	Height	Lintel	Sill
FD01	1000	2250	2250	0
FD02	1000	2100	2250	150
FD03	900	2100	2250	150
FD04	900	2100	2250	150
FD04a	1800	2100	2250	150
FD05	1200	2250	2250	0
FD06	1250	2250	2250	0
FD07	2000	2250	2250	0

DOOR WINDOW

ROUGH OPENINGS (MASONRY)				
Type	Width (D+W)	Height (D/W)	Lintel	Window Sill
DW01	2000 as per plan	2250	2250	0
DW02	1000 as per plan	2250	2250	0

WINDOW

ROUGH OPENINGS (MASONRY)				
Type	Width	Height	Lintel	Sill
W01	600	1000	2250	1250
W02	900	1950	2250	1250
W03	600	1950	2250	1250
W04	1250	1000	2250	1250
W04a	1250	1000	-	900 from midlanding

GLAZING

ROUGH OPENINGS (MASONRY)				
Type	Width	Height	Lintel	Sill
GL	as/plan	2600	2600	_

DTP (HQ) Member Secretary BPAC
STP (HQ) Special Invitee
CTP Chairman BPAC

JD (H) DTP (H) STP (H) (MEMBER) B.P.A.C.

JDTP(HQ) Member BPAC

SANCTIONED
VIDE MEMO No. 138877 DATED 01/5/25

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

Superintending Engineer(HQ)
O/o Chief Engineer-I/II,
HQVP, Panchkula.

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 external walls are 100mm thick rcc wall, and all internal walls are 100mm thick blockwork. (Valid for all drawings)
7. Staircase railing shall be 900mm high

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

CONSULTING STRUCTURAL ENGINEER
McNAMARA SALVIA
STRUCTURAL ENGINEERS
01 Gokhale Sanchit, 846, BMCC Rd,
Shivajinagar, Pune
mcsal.com

CONSULTING MEP
Design Centre Consulting Engineers Pvt. Ltd.
Registered Office:- C/266, First Floor, Pandav Nagar, Delhi-110092
Works Address:- Office No. 44 to 47, 4TH Floor
Ansal Plaza Mall, Gaur Chowk Vaishali,
Ghaziabad, NCR Delhi, UP, Pin-201010,
Phone: +91 120 4335451/52,
E-mail: dcce_ms@yahoo.com

OWNER'S SIGNATURE :

GODREJ PROPERTIES LTD.
Authorized Signatory

ARCHITECT'S SIGNATURE :

MEP CONSULTANT SIGNATURE :

PROJECT

Proposed building plan for group housing plot no. GH-01, Sector 39, Gurugram of area measuring 1.97 acres being developed by M/s Godrej Properties Ltd.

DRAWING NAME :

GROUND FLOOR PLAN & AREA DIAGRAM & GROUND COVERAGE

DRAWING NO: S-04A

SCALE	1:100
DATE	27.03.2025