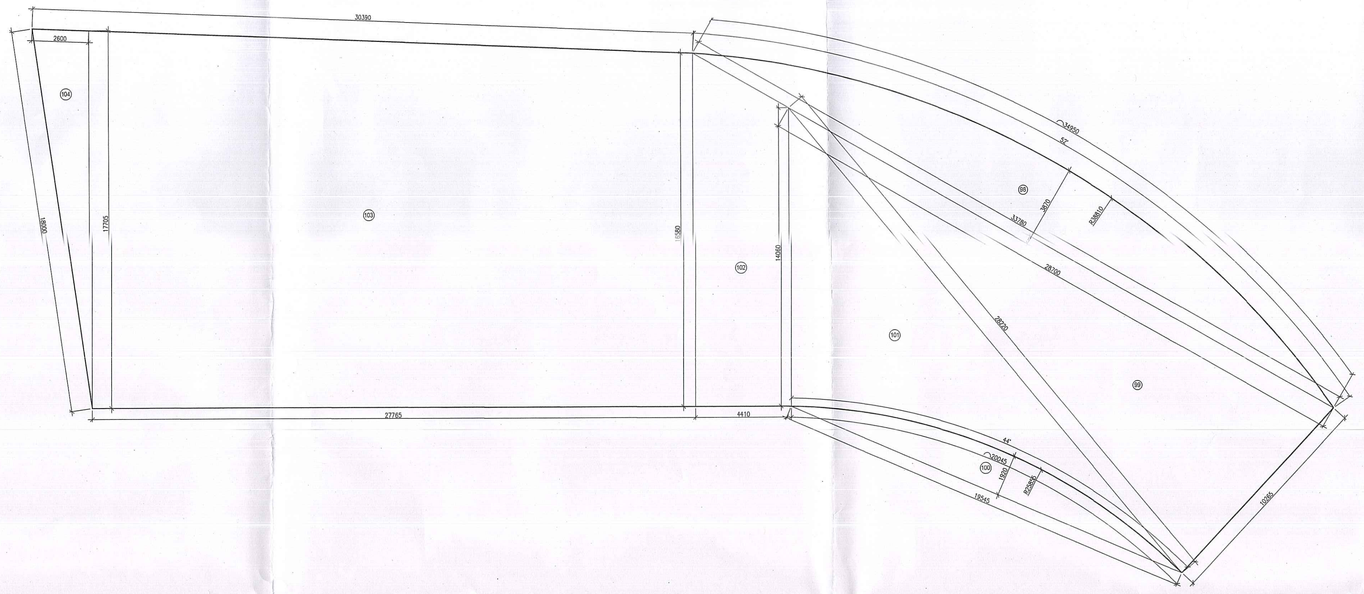

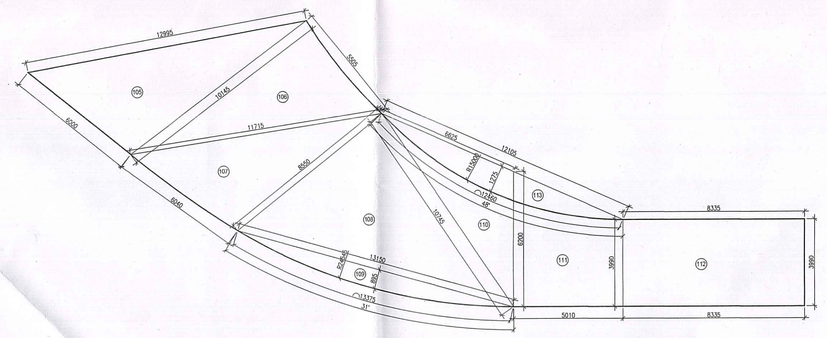

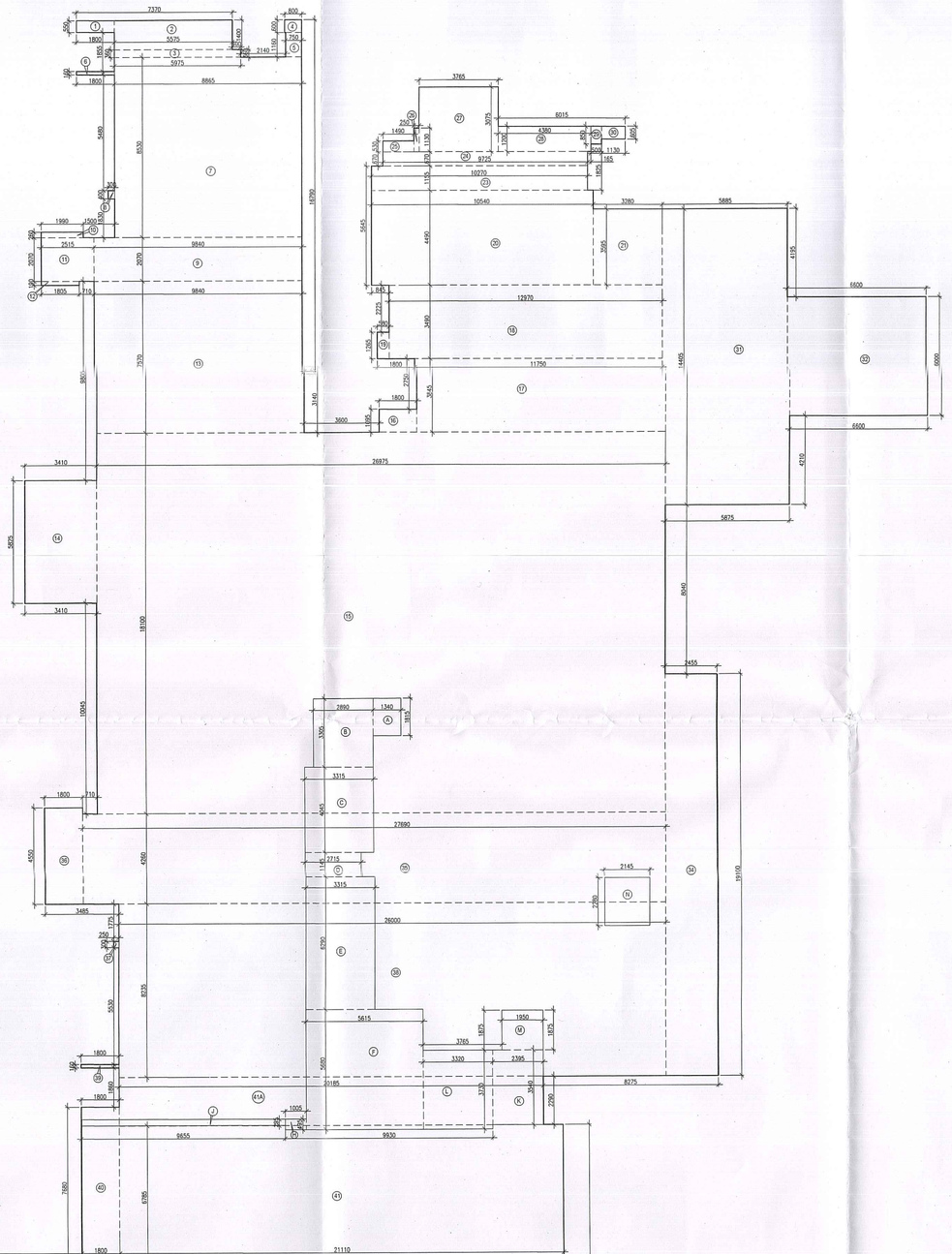

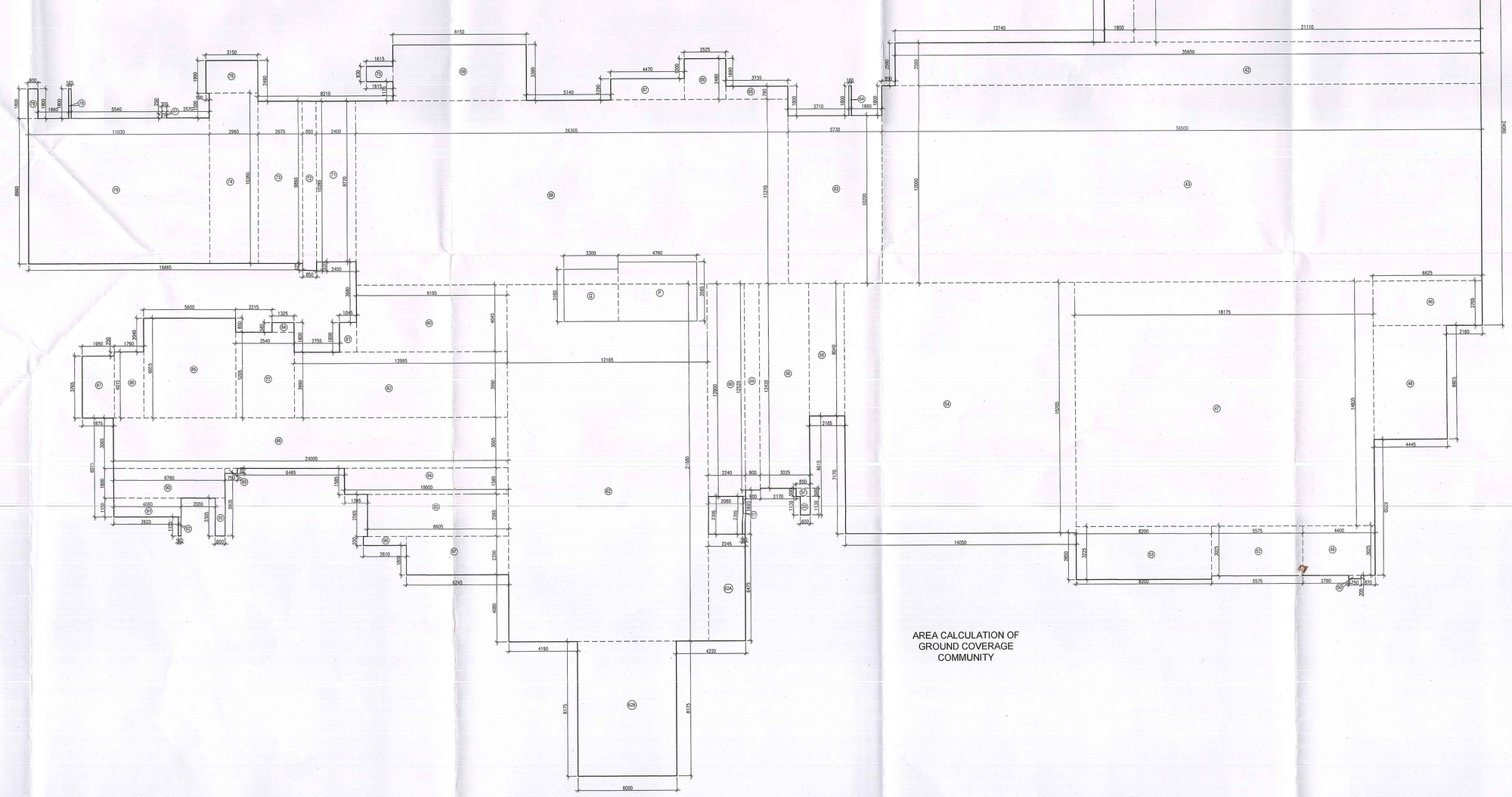

AREA CALCULATION OF
GROUND COVERAGE
COMMUNITY

GROUND COVERAGE AREA CALCULATION - COMMUNITY BUILDING							
GROSS – A							
Sr. No	Nos	Length		Width		Area (SQM)
1	1	X	1.609	X	0.860	=	0.690
2	1	X	3.475	X	1.860	=	7.200
3	1	X	0.875	X	0.860	=	0.751
4	1	X	1.100	X	0.860	=	0.946
5	1	X	1.100	X	0.750	=	0.825
6	1	X	0.925	X	0.750	=	0.694
7	1	X	0.350	X	0.450	=	0.158
8	1	X	0.350	X	0.450	=	0.158
9	1	X	9.840	X	2.070	=	20.369
10	1	X	2.070	X	0.750	=	1.553
11	1	X	3.310	X	1.070	=	3.540
12	1	X	1.605	X	0.740	=	0.593
13	1	X	9.840	X	7.970	=	78.425
14	1	X	3.410	X	1.835	=	16.803
15	1	X	2.870	X	1.835	=	14.131
16	1	X	9.840	X	7.500	=	73.800
17	1	X	11.750	X	3.845	=	45.179
18	1	X	12.270	X	1.495	=	18.339
19	1	X	0.950	X	1.365	=	2.704
20	1	X	10.440	X	4.495	=	47.000
21	1	X	3.285	X	3.495	=	11.482
22	1	X	3.285	X	1.365	=	4.483
23	1	X	3.725	X	1.275	=	4.748
24	1	X	1.490	X	0.530	=	0.790
25	1	X	3.200	X	1.730	=	5.536
26	1	X	3.795	X	3.070	=	11.651
27	1	X	3.795	X	1.070	=	4.061
28	1	X	3.300	X	1.350	=	4.455
29	1	X	1.130	X	0.505	=	0.571
30	1	X	3.875	X	1.425	=	5.522
31	1	X	6.600	X	5.500	=	36.300
32	1	X	6.600	X	5.500	=	36.300
33	1	X	27.500	X	4.500	=	123.750
34	1	X	27.500	X	4.500	=	123.750
35	1	X	1.800	X	4.500	=	8.100
36	1	X	1.800	X	4.500	=	8.100
37	1	X	3.200	X	1.300	=	4.160
38	1	X	26.000	X	8.226	=	213.876
39	1	X	1.800	X	7.480	=	13.464
40	1	X	1.800	X	7.480	=	13.464
41	1	X	21.170	X	6.785	=	143.591
41A	1	X	25.180	X	7.380	=	185.934
42	1	X	30.655	X	2.580	=	80.504
43	1	X	30.655	X	5.530	=	169.521
44	1	X	2.000	X	1.100	=	2.200
45	1	X	16.174	X	16.632	=	268.928
46	1	X	4.400	X	8.526	=	38.503
47	1	X	4.400	X	7.525	=	33.110
48	1	X	4.400	X	7.525	=	33.110
49	1	X	5.275	X	7.525	=	39.694
50	1	X	5.200	X	5.272	=	27.414
51	1	X	16.208	X	14.488	=	234.842
52	1	X	2.165	X	8.045	=	17.427
53	1	X	3.600	X	10.420	=	37.512
54	1	X	1.800	X	1.100	=	1.980
55	1	X	0.850	X	0.710	=	0.603
56	1	X	5.600	X	12.100	=	71.336
57	1	X	13.900	X	2.045	=	28.666
58	1	X	5.160	X	2.325	=	12.000
59	1	X	12.140	X	21.480	=	260.737
60	1	X	5.160	X	2.325	=	12.000
61	1	X	5.000	X	9.175	=	45.875
62	1	X	5.770	X	10.220	=	58.969
63	1	X	3.160	X	1.200	=	3.792
64	1	X	1.710	X	0.790	=	1.351
65	1	X	3.160	X	1.200	=	3.792
66	1	X	4.475	X	1.340	=	5.996
67	1	X	4.475	X	1.340	=	5.996
68	1	X	38.938	X	11.118	=	394.879
69	1	X	8.100	X	3.350	=	27.629
70	1	X	1.816	X	0.910	=	1.652
71	1	X	1.816	X	0.910	=	1.652
72	1	X	5.850	X	9.230	=	53.966
73	1	X	2.975	X	9.840	=	29.270
74	1	X	2.890	X	12.140	=	34.995
75	1	X	3.100	X	1.990	=	6.169
76	1	X	3.100	X	1.990	=	6.169
77	1	X	3.300	X	2.120	=	6.996
78	1	X	3.100	X	1.910	=	5.921
79	1	X	3.600	X	1.910	=	6.876
80	1	X	9.195	X	4.045	=	37.194
81	1	X	1.000	X	1.600	=	1.600
82	1	X	12.840	X	3.950	=	50.718
83	1	X	1.325	X	3.950	=	5.234
84	1	X	1.325	X	3.950	=	5.234
85	1	X	3.800	X	4.035	=	15.333
86	1	X	1.790	X	4.035	=	7.221
87	1	X	1.875	X	3.765	=	7.060
88	1	X	1.875	X	3.765	=	7.060
89	1	X	3.750	X	1.500	=	5.625
90	1	X	9.760	X	1.640	=	15.166
91	1	X	4.090	X	1.140	=	4.663
92	1	X	0.190	X	1.155	=	0.195
93	1	X	0.190	X	1.155	=	0.195
94	1	X	10.600	X	1.595	=	16.895
95	1	X	8.600	X	2.565	=	22.072
96	1	X	2.610	X	0.550	=	1.436
97	1	X	8.245	X	1.350	=	14.676
98	0.5	X	19.000+19.000	X	2.150	=	40.850
99	0.5	X	17.000+19.000	X	2.150	=	41.962
100	0.5	X	6.000+3.950	X	2.150	=	20.528
101	1	X	8.330	X	1.990	=	16.567
					TOTAL	=	4644.182

GROUND COVERAGE AREA CALCULATION - COMMUNITY BUILDING															
GROSS-B1															
NO.	A		B		C				s	AREA OF = S(S-A)(S-B)(S-C)	Area	
99	28.700	+	28.330	+	10.365	/	2	=	33.5925	20997.655	143.519	SQM
101	19.545	+	28.220	+	14.060	/	2	=	30.9125	15944.802	126.273	SQM
104	2.600	+	17.705	+	18.000	/	2	=	19.1525	528.870	22.997	SQM
105	12.995	+	6.000	+	10.145	/	2	=	14.57	870.230	29.500	SQM
106	10.145	+	11.715	+	5.505	/	2	=	13.6825	778.748	27.906	SQM
107	11.715	+	6.040	+	8.550	/	2	=	13.1525	618.917	24.878	SQM
108	8.550	+	13.150	+	10.745	/	2	=	16.2225	2094.734	45.768	SQM
110	10.745	+	6.200	+	6.625	/	2	=	11.785	353.212	18.794	SQM
									TOTAL	=	439.635	SQM

GROUND COVERAGE AREA CALCULATION - COMMUNITY BUILDING																		
GROSS – B																		
98	3.14	X	38.810	X	38.810	X	52	/	360	-	0.5	X	38.810	-	3.870	X	33.760	=	88.624	SQM
109	3.14	X	24.545	X	24.545	X	31	/	360	-	0.5	X	24.545	-	0.895	X	13.150	=	8.670	SQM
																	TOTAL	=	96.894	SQM

GROUND COVERAGE (DEDUCTION) AREA CALCULATION - COMMUNITY BUILDING							
GROSS – C							
Sr. No	Nos	Length		Width		Area (SQM)
A	1	X	1.340	X	1.810	=	2.426
B	1	X	2.880	X	3.305	=	9.518
C	1	X	3.378	X	4.045	=	13.662
D	1	X	0.715	X	1.140	=	0.815
E	1	X	3.215	X	1.140	=	3.665
F	1	X	3.215	X	0.880	=	2.829
H	1	X	1.005	X	0.495	=	0.497
J	1	X	8.605	X	0.335	=	2.882
K	1	X	2.335	X	3.540	=	8.479
L	1	X	3.330	X	3.730	=	12.384
M	1	X	1.003	X	1.875	=	1.884
N	1	X	2.148	X	2.080	=	4.467
P	1	X	4.790	X	3.580	=	17.148
Q	1	X	9.305	X	5.380	=	50.051
				TOTAL		=	141.601

(DEDUCTION) GROUND COVERAGE AREA CALCULATION - COMMUNITY BUILDING																				
GROSS – C1																				
100	3.14	X	25.850	X	25.850	X	44	/	360	-	0.5	X	25.850	-	1.625	X	19.545	=	25.299	SQM
113	3.14	X	15.000	X	15.000	X	48	/	360	-	0.5	X	15.000	-	1.275	X	12.105	=	10.248	SQM
																	TOTAL	=	35.455	SQM

TOTAL AREA OF GROUND COVERAGE - TOWER-4,5 & COMMUNITY BUILDING	=	GROSS -A	+	GROSS -B	+	GROSS -B1	-	GROSS -C	-	GROSS -C1	
	=	4644.182	+	96.894	+	439.635	-	141.601	-	35.455	
	=	5003.655	SQM.								

DTP (HQ)
Member
BPAC

STP (Hq)
Member
Secretary
BPAC

CTP
Chairman
BPAC

SANCTIONED
VIDE MEMO No. 93363 DATED
3-3-26

Note :-
COMMUNITY BUILDING MECHANICAL VENTILATED
ARTIFICIAL LIGHTED & 100% POWER BACKUP.

PROJECT:
PROPOSED BUILDING PLAN OF G.H. SITE NO.24 IN SECTOR-53 GURUGRAM OF AREA MEASURING 7.413 ACRES BEING DEVELOPED BY M/S GODREJ PROPERTIES LTD.

ASSOCIATE ARCHITECTS
GS ASSOCIATES
134, First floor, Vipul Business Park. Sohna Road, Sector-48,Gurugram-122018(Hr.)
(Ph:-9560794794,9871004573)

OWNER'S SEAL & SIGNATURE

ARCHITECT'S SEAL & SIGNATURE

FEB.-2026 | Scale : 1:.100

Drawing Title:- TOWER 4,5&COMMUNITY BUILDING AREA CALCULATION OF GROUND COVERAGE

Drawing No:- CB-01B