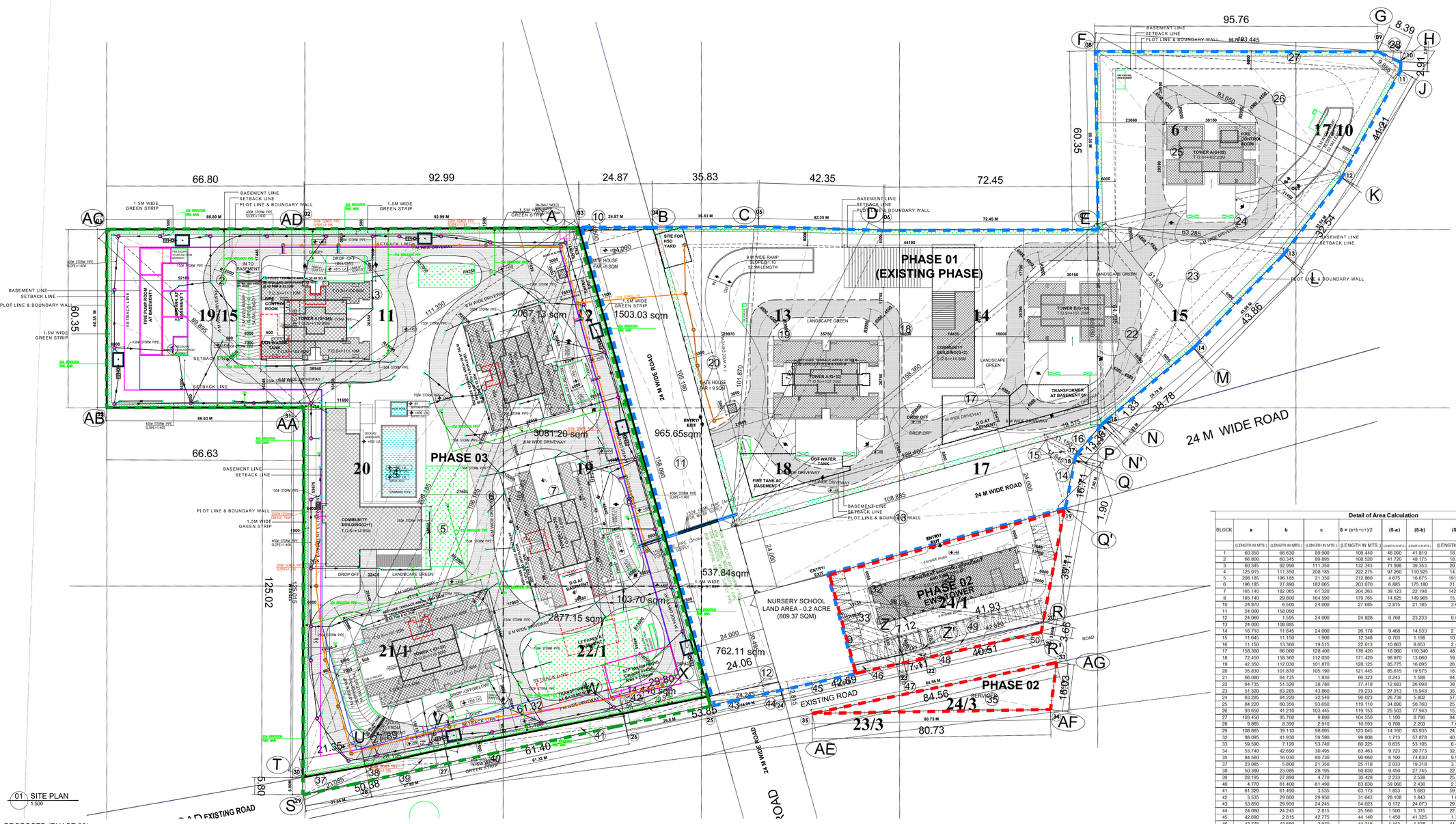

01 SITE PLAN
1:500

PROPOSED (PHASE 03)

Detail of Area Calculation

BLOCK	a	b	c	S = (a+b+c+)/2	(S-a)	(S-b)	(S-c)	AREA = (axb) or AREA =√ [S(S-a)(S-b)(S-c)]
	(LENGTH IN MTS.)	(LENGTH IN MTS.)	(LENGTH IN MTS.)	(LENGTH IN MTS.)	(LENGTH IN MTS.)	(LENGTH IN MTS.)	(LENGTH IN MTS.)	(IN SQM.)
1	60.350	66.630	89.900	108.440	48.090	41.810	18.540	2010.560
2	66.800	60.345	89.895	108.520	41.720	48.175	18.625	2015.515
3	66.345	92.990	111.350	132.343	71.998	39.353	20.993	2805.606
4	125.015	111.350	208.185	222.275	97.260	110.925	14.090	5812.764
5	208.185	196.185	21.350	212.860	4.675	16.675	191.510	1782.652
6	196.185	27.890	182.065	203.070	6.885	175.180	21.005	2268.185
7	165.140	182.065	61.320	204.263	39.123	22.198	142.943	5035.474
8	165.140	29.800	164.590	179.765	14.625	149.965	15.175	2446.019
10	24.870	6.500	24.000	27.685	2.815	21.185	3.685	78.000
11	24.000	158.090						3794.160
12	24.060	1.595	24.000	24.828	0.768	23.233	0.828	19.140
13	24.000	108.885						2613.240
14	16.710	11.645	24.000	26.178	9.468	14.533	2.178	88.559
15	11.645	11.150	1.900	12.348	0.703	1.198	10.448	10.417
16	11.150	13.360	19.515	22.013	10.863	8.653	2.498	71.882
17	158.360	66.080	128.400	176.420	18.060	110.340	48.020	4108.756
18	72.450	158.360	112.030	171.420	98.970	13.060	59.390	3627.528
19	42.350	112.030	101.870	128.125	85.775	16.095	26.255	2155.008
20	35.830	101.870	105.190	121.445	85.615	19.575	16.255	1818.901
21	66.080	64.735	1.830	66.323	0.243	1.588	64.493	40.579
22	64.735	51.320	38.780	77.418	12.683	26.098	38.638	995.007
23	51.320	63.285	43.860	79.233	27.913	15.948	35.373	1116.941
24	63.285	84.220	32.540	90.023	26.738	5.802	57.483	896.007
25	84.220	60.350	93.650	119.110	34.890	58.760	25.460	2493.416
26	93.650	41.210	103.445	119.153	25.503	77.943	15.708	1928.784
27	103.450	95.760	9.890	104.550	1.100	8.790	94.660	309.340
28	9.885	8.390	2.910	10.593	0.708	2.203	7.683	11.261
29	108.885	39.110	98.095	123.045	14.160	83.935	24.950	1910.163
32	98.095	41.930	59.590	99.808	1.713	57.878	40.218	630.753
33	59.590	7.120	53.740	60.225	0.635	53.105	6.485	114.762
34	53.740	42.690	30.495	63.463	9.723	20.773	32.968	650.032
35	84.560	16.030	80.730	90.660	6.100	74.630	9.930	640.183
37	23.085	5.800	21.350	25.118	2.033	19.318	3.768	60.954
38	50.380	23.085	28.195	50.830	0.450	27.745	22.635	119.853
39	28.195	27.890	4.770	30.428	2.233	2.538	25.658	66.503
40	4.770	61.400	61.490	63.830	59.060	2.430	2.340	146.410
41	61.320	61.490	3.535	63.173	1.853	1.683	59.638	108.363
42	3.535	29.800	29.950	31.643	28.108	1.843	1.693	52.664
43	53.850	29.950	24.245	54.023	0.172	24.073	29.778	81.731
44	24.060	24.245	2.815	25.560	1.500	1.315	22.745	33.864
45	42.690	2.815	42.775	44.140	1.450	41.325	1.365	60.086
46	42.775	42.690	2.970	44.218	1.443	1.528	41.248	63.393
47	2.970	7.110	7.700	8.890	5.920	1.780	1.190	10.558
48	7.700	7.120	3.285	9.053	1.353	1.933	5.768	11.682
49	42.020	41.930	3.285	43.618	1.598	1.688	40.333	68.865
50	3.660	40.350	42.020	43.015	39.355	2.665	0.995	66.999
				TOTAL AREA =				sqmt 55251.52
								acre 13.653

Area Falling under 24 m WIDE

BLOCK	a	b	c	S = (a+b+c+)/2	(S-a)	(S-b)	(S-c)	AREA = (axb) or AREA =√ [S(S-a)(S-b)(S-c)]
	(LENGTH IN MTS.)	(LENGTH IN MTS.)	(LENGTH IN MTS.)	(LENGTH IN MTS.)	(LENGTH IN MTS.)	(LENGTH IN MTS.)	(LENGTH IN MTS.)	(IN SQM.)
10	24.870	6.500	24.000	27.685	2.815	21.185	3.685	78.000
11	24.000	158.090						3794.160
12	24.060	1.595	24.000	24.828	0.768	23.233	0.828	19.140
13	24.000	108.885						2613.240
14	16.710	11.645	24.000	26.178	9.468	14.533	2.178	88.559
15	11.645	11.150	1.900	12.348	0.703	1.198	10.448	10.417
16	11.150	13.360	19.515	22.013	10.863	8.653	2.498	71.882
				TOTAL AREA =				sqmt 6675.39
								acre 1.650

Area falling under existing pwd road

BLOCK	a	b	c	S = (a+b+c+)/2	(S-a)	(S-b)	(S-c)	AREA = (axb) or AREA =√ [S(S-a)(S-b)(S-c)]
	(LENGTH IN MTS.)	(LENGTH IN MTS.)	(LENGTH IN MTS.)	(LENGTH IN MTS.)	(LENGTH IN MTS.)	(LENGTH IN MTS.)	(LENGTH IN MTS.)	(IN SQM.)
37	23.085	5.800	21.350	25.118	2.033	19.318	3.768	60.954
38	50.380	23.085	28.195	50.830	0.450	27.745	22.635	119.853
39	28.195	27.890	4.770	30.428	2.233	2.538	25.658	66.503
40	4.770	61.400	61.490	63.830	59.060	2.430	2.340	146.410
41	61.320	61.490	3.535	63.173	1.853	1.683	59.638	108.363
42	3.535	29.800	29.950	31.643	28.108	1.843	1.693	52.664
43	53.850	29.950	24.245	54.023	0.172	24.073	29.778	81.731
44	24.060	24.245	2.815	25.560	1.500	1.315	22.745	33.864
45	42.690	2.815	42.775	44.140	1.450	41.325	1.365	60.086
46	42.775	42.690	2.970	44.218	1.443	1.528	41.248	63.393
47	2.970	7.110	7.700	8.890	5.920	1.780	1.190	10.558
48	7.700	7.120	3.285	9.053	1.353	1.933	5.768	11.682
49	42.020	41.930	3.285	43.618	1.598	1.688	40.333	68.865
50	3.660	40.350	42.020	43.015	39.355	2.665	0.995	66.999
				TOTAL AREA =				sqmt 951.93
								acre 0.235

SUBMISSION DRAWINGS
FOR APPROVAL AND STAMPING

NOTES:

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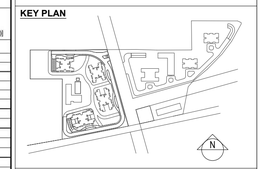
KEY PLAN



PROJECT

Site plan showing the revisions proposed for Group Housing Colony measuring 14.025 Acres (Licence No.265 of 2007 dated 02-12-2007) in sector 62, Gurgaon Manesar Urban Complex, being developed by Juhi Promoters Pvt Ltd & others in collaboration with Emaar India Ltd. (formerly known as Emaar MGF Land Ltd.)

DEVELOPER

Emaar India Ltd.

EMAAR Business Park, MG Road
Sikanderpur, Sector-28, Gurgaon
Haryana -122002

DRAWING NAME

REVISED SITE PLAN
SHOWING REVISIONS

DRAWING NO.
S-01

NORTH

SCALE	AS MENTIONED (A0)
DATE	JUNE 2024