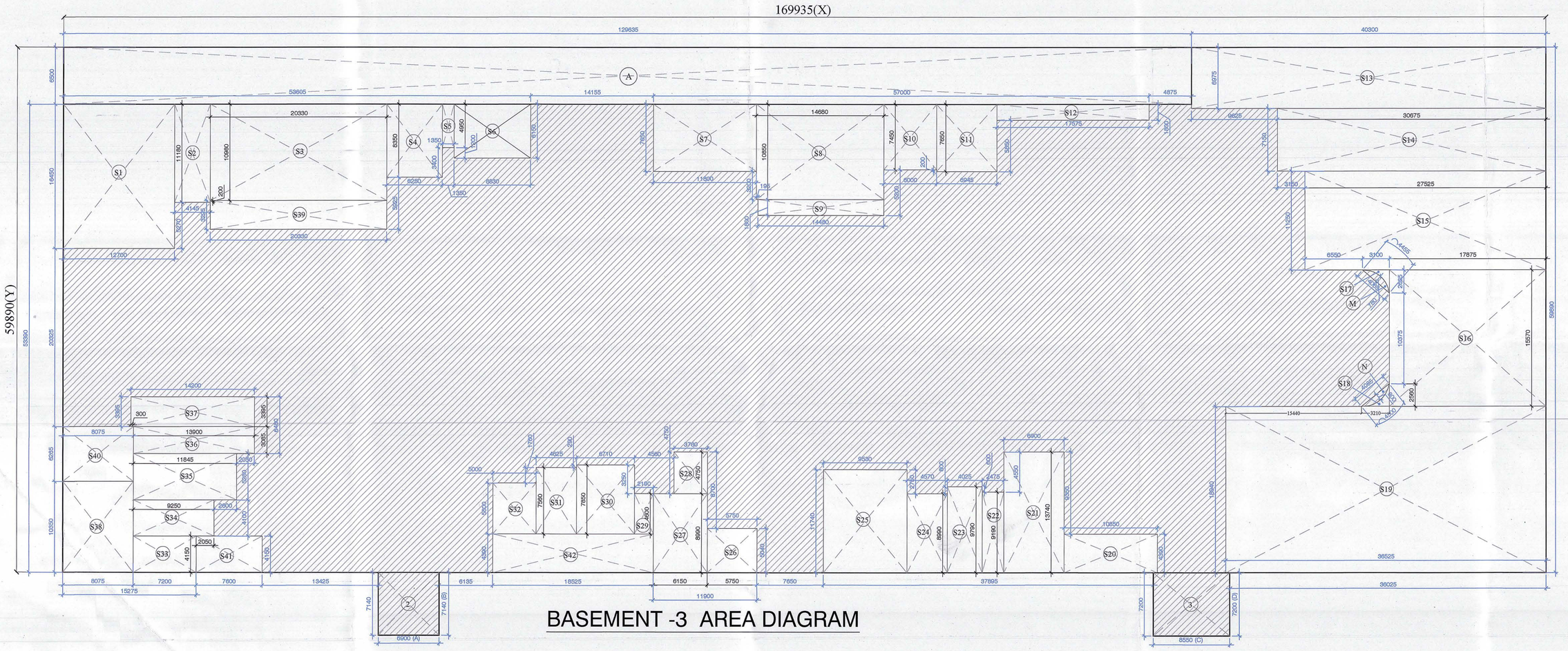
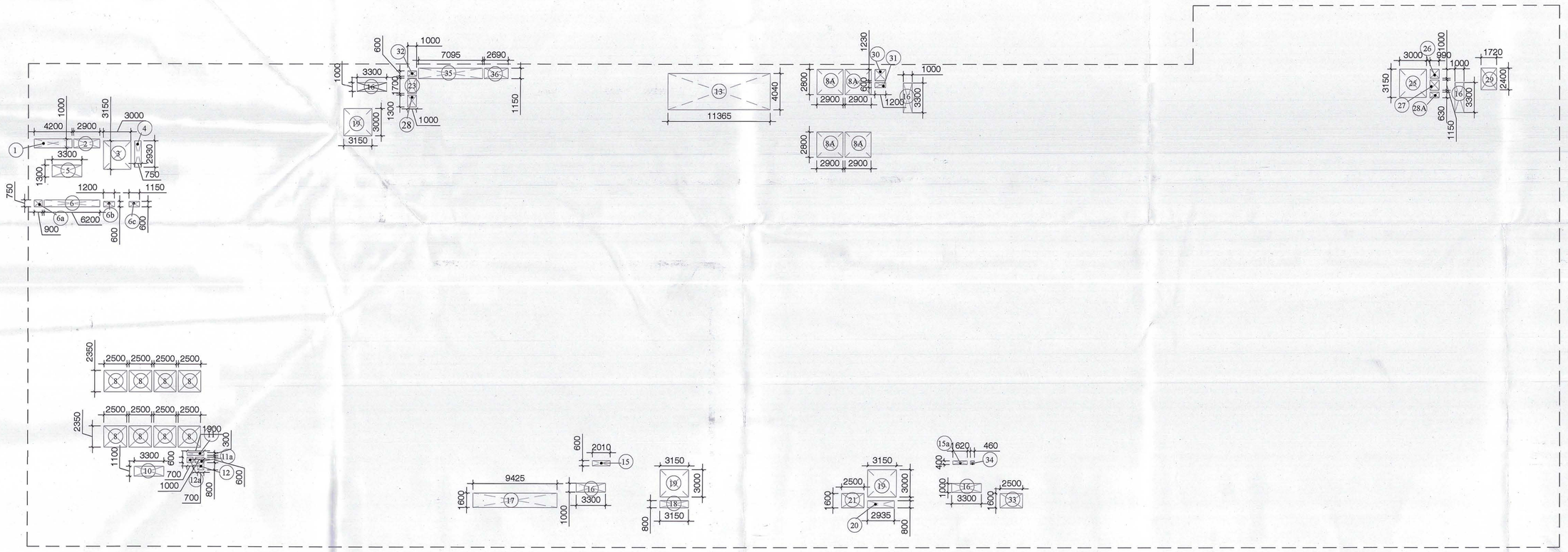


BASEMENT -3 AREA DIAGRAM



BASEMENT-3 CUTOUT AREA

BASEMENT-3 AREA CALCULATION					
S. No.	COEFF.	WIDTH	LENGTH	NOS.	Area in sq.mt.
1	1	169.935	59.890	1.000	10177.407
2	1	6.900	7.140	1.000	49.266
3	1	8.555	7.200	1.000	61.596
TOTAL (D)					**10288.269**

DEDUCTIONS					
S. No.	COEFF.	WIDTH	LENGTH	NOS.	Area in sq.mt.
A	1	129.635	6.5	1	842.628
TOTAL (A)					**842.628**

CUTOUT					
S. No.	COEFF.	WIDTH	LENGTH	NOS.	Area in sq.mt.
1	1	4.2	1	1	4.200
2	1	2.9	1	1	2.900
3	1	3	3.15	1	9.450
4	1	0.75	2.93	1	2.198
5	1	3.3	1.3	1	4.290
6	1	6.2	0.75	1	4.650
6a	1	0.9	0.75	1	0.675
6b	1	1.2	0.6	1	0.720
6c	1	1.15	0.6	1	0.690
8	1	2.5	2.35	8	47.000
8A	1	2.9	2.8	4	32.480
10	1	3.3	1.1	1	3.630
11	1	1.9	0.3	1	0.570
11a	1	1	0.6	1	0.600
12	1	0.7	0.8	1	0.560
12a	1	0.7	0.6	1	0.420
13	1	11.365	4.04	1	45.915
15	1	2.01	0.6	1	1.206
15a	1	1.62	0.4	1	0.648
16	1	3.3	1	5	16.500
17	1	9.425	1.6	1	15.080
18	1	3.15	0.8	1	2.520
19	1	3.15	3	3	28.350
20	1	2.935	0.8	1	2.348
21	1	2.5	1.6	1	4.000
23	1	1	1.7	1	1.700
25	1	3	3.15	1	9.450
26	1	0.99	1	1	0.990
27	1	0.99	1.15	1	1.139
28	1	1	1.3	1	1.300
28A	1	0.99	0.63	1	0.624
29	1	1.72	2.4	1	4.128
30	1	1.2	1.23	1	1.476
31	1	1.2	0.6	1	0.720
32	1	1	0.6	1	0.600
33	1	2.5	1.6	1	4.000
34	1	0.46	0.4	1	0.184
35	1	7.095	1.15	1	8.159
36	1	2.69	1.15	1	3.094
TOTAL (C)					**269.162**

ADDITION					
M	0.667	4.065	0.780	1	2.115
N	0.667	4.085	0.800	1	2.180
TOTAL(E)					**4.295**

BASEMENT-3 NON FAR AREA X= (D– A-C+E)	=	**9180.774**
NET AREA FOR PARKING = (X-Y)	=	**5273.733**
PERM. PARKING @ 20 SQMT.	=	**263.687**
SAYS	=	**264**

SERVICE AREA					
S. No.	COEFF.	WIDTH	LENGTH	NOS.	Area in sq.mt.
S1	1	12.700	16.450	1	208.915
S2	1	4.145	11.180	1	46.341
S3	1	20.330	10.980	1	223.223
S4	1	6.250	8.350	1	52.188
S5	1	1.350	4.950	1	6.683
S6	1	8.830	6.150	1	54.305
S7	1	11.800	7.650	1	90.270
S8	1	14.680	10.850	1	159.278
S9	1	14.480	1.800	1	26.064
S10	1	6.000	7.450	1	44.700
S11	1	6.945	7.650	1	53.129
S12	1	17.575	1.800	1	31.635
S13	1	40.300	6.975	1	281.093
S14	1	30.675	7.150	1	219.326
S15	1	27.525	11.250	1	309.656
S16	1	17.875	15.570	1	278.314
S17	0.5	3.100	2.635	1	4.084
S18	0.5	3.210	2.560	1	4.109
S19	1	36.525	18.940	1	691.784
S20	1	10.850	4.390	1	47.632
S21	1	6.900	13.740	1	94.806
S22	1	2.475	9.190	1	22.745
S23	1	4.025	9.790	1	39.405
S24	1	4.570	8.990	1	41.084
S25	1	9.530	11.740	1	111.882
S26	1	5.750	5.040	1	28.980
S27	1	6.150	8.990	1	55.289
S28	1	3.780	4.750	1	17.955
S29	1	2.190	4.600	1	10.074
S30	1	6.710	7.850	1	52.674
S31	1	4.625	7.560	1	34.965
S32	1	5.000	5.800	1	29.000
S33	1	7.200	4.150	1	29.880
S34	1	9.250	4.100	1	37.925
S35	1	11.845	5.280	1	62.542
S36	1	13.900	3.085	1	42.882
S37	1	14.200	3.395	1	48.209
S38	1	8.075	10.350	1	83.576
S39	1	20.330	3.295	1	66.987
S40	1	8.075	6.265	1	50.590
S41	1	7.600	4.150	1	31.540
S42	1	18.525	4.390	1	81.325
TOTAL (Y)					**3907.041**

NOTES:-
1. ALL DRAWING ARE TO BE READ ONLY AND NOT TO BE SCALED.
2. ALL DIMENSIONS ARE IN MM UNLESS MENTIONED.
3. BASEMENTS ARE MECHANICALLY VENTILATED ONLY.
4. STRUCTURAL SYSTEM: BEAM- COLUMN SYSTEM.
5. SITE AREA IS AS PER APPROVED ZONING PLAN.
6. ALL FLOOR PLANS AND BASEMENTS HAVE AUTOMATIC SPRINKLER SYSTEM FOR FIRE FIGHTING.
7. GATE AND BOUNDARY WALL AS PER STANDARD DETAIL.
8. COMPLETE BUILDING WILL BE CENTRALIZED AIR CONDITIONED AND MECHANICALLY VENTILATED WITH 100% POWER BACKUP.

PROJECT

REVISE BUILDING PLAN FOR SETTING UP OF COMMERCIAL COLONY OVER AN AREA MEASURING 8.9375 ACRES (LICENCE NO, 17 OF 2010 DATED 13.02.2010 AND LICENCE NO. 150 OF 2022 DATED 28.09.2022) IN THE COMMERCIAL BELT OF SECTOR 68, GURUGRAM BEING DEVELOPED BY REACH PROMOTERS PVT. LTD.

ARCHITECTS

ACPL

ISO 9001:2008

Architecture Management Planning

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

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

DTP(HQ) | ATP(HQ)

PA. | A.T.P.

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

DINESH KUMAR PA(HQ)

KEY PLAN

ARCHITECT'S SEAL & SIGNATURE

RAVI KUMAR GARG
ARCHITECT
CA/2013/58473

OWNER'S SEAL & SIGNATURE

MEMBER BPAC

REACH PROMOTERS PVT. LTD. Gurgaon

SCALE :– 1: 300

NORTH

DRG. TITLE :
BASEMENT - 3
(AREA CALCULATION PLAN)

DRAWING NO.
03A