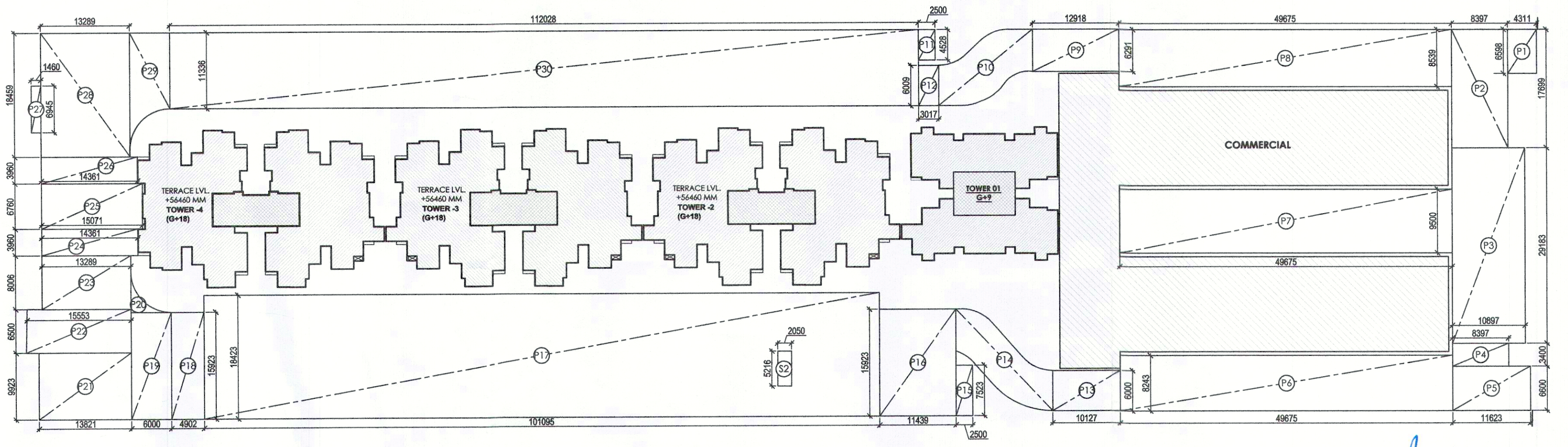
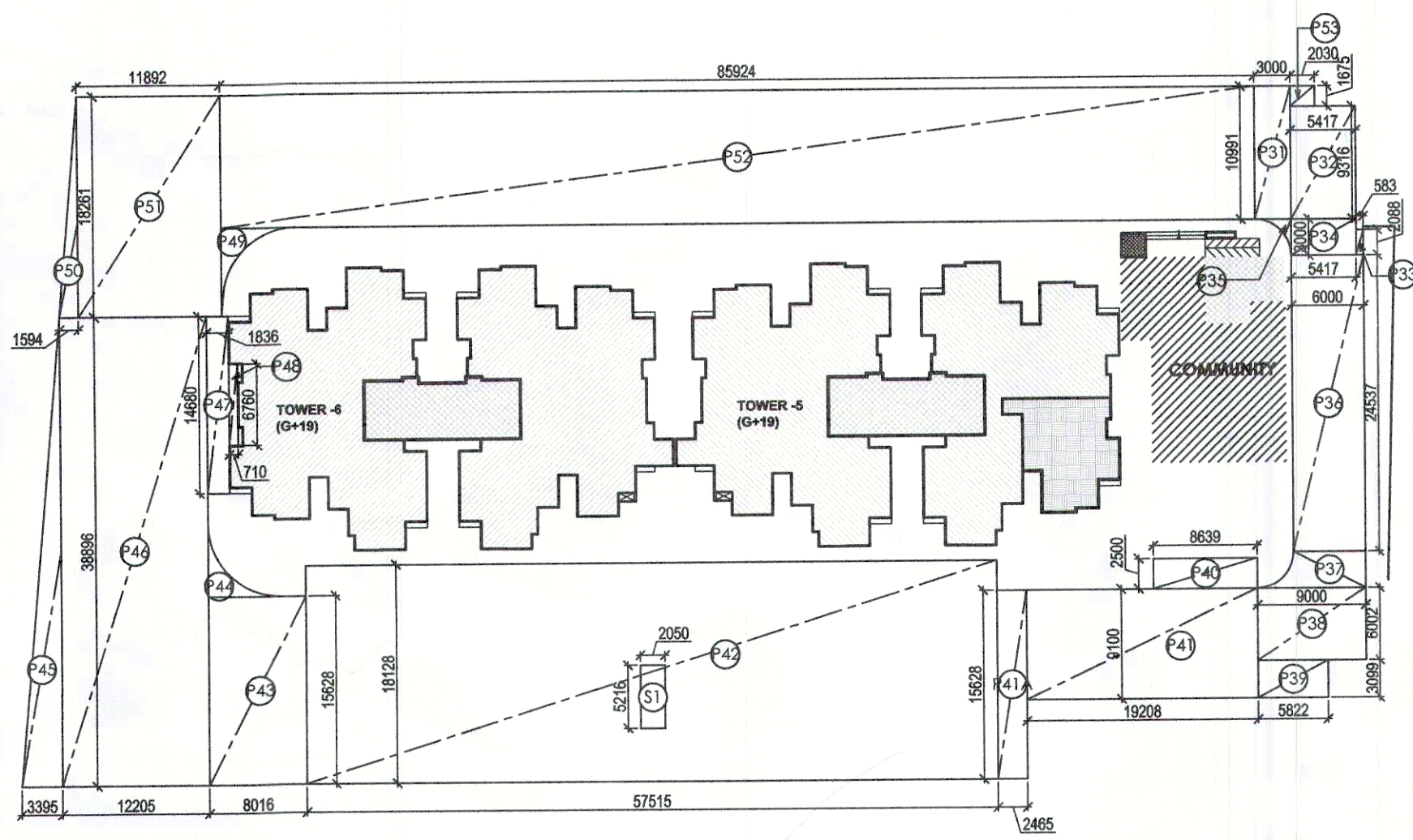




Architect (H.Q.) S.T.P. Member Secretary Member Chairman
B.P.C. B.P.C. B.P.C.
Ram Avtar Bassi
AD(HQ)

PARKING AREA CALCULATION						
PART	AREA CALCULATION			NO.		TOTAL AREA IN SQ. MT
ADDITION						
P1	4.311	X	6.598	X	1	28.444
P2	8.397	X	17.699	X	1	148.619
P3	10.897	X	29.183	X	1	318.007
P4	8.397	X	3.4	X	1	28.550
P5	11.623	X	6.6	X	1	76.712
P6	49.675	X	8.243	X	1	409.471
P7	49.675	X	9.5	X	1	471.913
P8	49.675	X	8.539	X	1	424.175
P9	12.918	X	6.291	X	1	81.267
P10	PLINE			X	1	105.594
P11	2.5	X	4.528	X	1	11.320
P12	3.017	X	6.009	X	1	18.129
P13	10.127	X	6	X	1	60.762
P14	PLINE			X	1	108.634
P15	2.5	X	7.523	X	1	18.808
P16	11.439	X	15.923	X	1	182.143
P17	101.095	X	18.423	X	1	1862.473
P18	4.902	X	15.923	X	1	78.055
P19	6	X	15.923	X	1	95.538
P20	PLINE			X	1	7.725
P21	13.821	X	9.923	X	1	137.146
P22	15.553	X	6.5	X	1	101.095
P23	13.289	X	8.006	X	1	106.392
P24	14.361	X	3.96	X	1	56.870
P25	15.071	X	6.76	X	1	101.880
P26	14.361	X	3.96	X	1	56.870
P27	1.46	X	6.945	X	1	10.140
P28	13.289	X	18.459	X	1	245.302
P29	PLINE			X	1	75.498
P30	112.028	X	11.336	X	1	1269.949
P31	3	X	10.991	X	1	32.973
P32	5.417	X	9.316	X	1	50.465
P33	0.583	X	2.088	X	1	1.217
P34	5.417	X	3	X	1	16.251
P35	PLINE			X	1	1.931
P36	6	X	24.537	X	1	147.222
P37	PLINE			X	1	19.928
P38	9	X	6.002	X	1	54.018
P39	5.822	X	3.099	X	1	18.042
P40	8.639	X	2.5	X	1	21.598
P41	19.208	X	9.1	X	1	174.793
P41A	2.465	X	15.628	X	1	38.523
P42	57.515	X	18.128	X	1	1042.632
P43	8.016	X	15.628	X	1	125.274
P44	PLINE			X	1	7.720
P45	3.395	X	38.896	X	0.5	66.026
P46	12.205	X	38.896	X	1	474.726
P47	1.836	X	14.68	X	1	26.952
P48	0.71	X	6.76	X	1	4.800
P49	PLINE			X	1	8.593
P50	1.594	X	18.261	X	0.5	14.554
P51	11.892	X	18.261	X	1	217.160
P52	85.924	X	10.991	X	1	944.391
P53	2.03	X	1.675	X	1	3.400
TOTAL (A1)						10210.665

PART	AREA CALCULATION			NO.		TOTAL AREA IN SQ. MT
DEDUCTION						
S1	2.05	X	5.216	X	2	21.386
TOTAL (D1)						21.386
NET SURFACE PARKING			A1-D1		SQ. MT	
NET SURFACE PARKING			10189.280		SQ. MT	
NO. OF ECS @ 23 SQ.			443.01			
			443		NO.s	

PARKING CALCULATION			
NO. OF UNITS			814
ECS REQUIRED @ 0.5 ECS PER UNIT			407
COMMERCIAL PARKING @ ADDITIONAL 4% COMMERCIAL 1ECS/50SQ.MT FAR			35.5
TOTAL ECS REQUIRED	SAY		36.0
TOTAL ECS REQUIRED			443.0
AREA FOR SURFACE PARKING			10189.28
ECS PROPOSED ON SURFACE @ 23 SQ. MT/ECS			443
NO. OF TWO WHEELERS ON SURFACE			1120
NO. OF 4 WHEELERS ON SURFACE			36

PROJECT:
Approval of Building Plan of Affordable Group Housing colony measuring 5.89 acres (License no. 63 dated 01-09-2021) in Revenue Estate of village Gadoli Kalan in Sector 37D, Gurugram. Being developed by LALWANI BROTHERS BUILDCON LLP IN COLLABORATION WITH SERNAL BUILDCON PVT. LTD.

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DRAWING TITLE :
PARKING AREA CALCULATIONS

D.N. - SG/AH/SUB/AR-02	ARCHITECT'S SIGN	OWNER'S SIGN
SCALE:- 1:500 DATE:- 07 SEP 2021 DRAWN BY:- ANANT CHECK BY:- NAMITA	GIAN P. MATHUR ARCHITECT B.Arch. / C.A. I.I.A. C.A.N. 80/5769	DIRECTION