

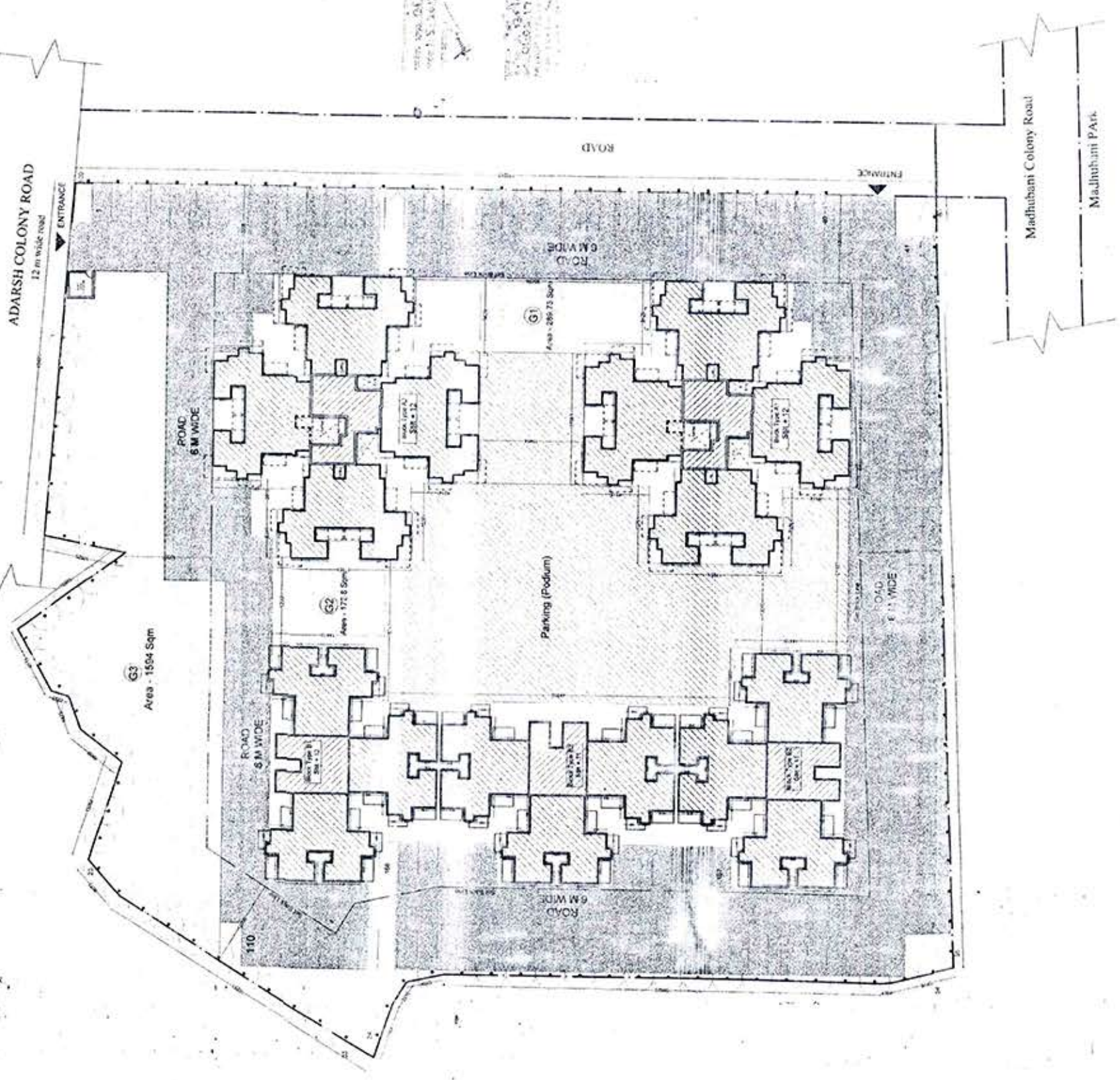
ADARSH COLONY ROAD
12 m wide road

PROPOSED AFFORDABLE GROUP HOUSING AT Near 23rd T/N, PAC, MORADABAD
TOTAL PLOT AREA = 12767.52 SQ M (1.27 HECTARE)

S. NO.	NORMS	PERMISSIBLE	PROPOSED
1	GREEN AREA 5% OF PLOT AREA	0.15X12767.52 = 1915.53 SQ M	2056.55 SQM (16.12%)
2	GROUND COVER @ 45% OF PLOT AREA	(0.45x12767.52) = 5740.90 SQ M	2979.16 SQM (23.35%)
3	F.A.R. @ 1.75	1.75X12767.52 = 1918.55 = 18668.2 SQ M	18668.2 SQM
3.2	Additional FAR Contribution for green area	3287.463 SQM	3346.2 SQM
3.3	TOTAL FAR Allowed	22325.66 SQM	22314.4 SQM
4	BUILDING HEIGHT	40 m	38.4 M (STILT + 12 FLOORS) 35.4 M (STILT + 11 FLOORS)
5	SET BACKS @ 10th floor	12M ON ALL SIDES	FRONT SIDE 12 LEFT SIDE 12 RIGHT SIDE 12 BACK 12
6	TOTAL DUS @ 3 DUS / Hectare	350 x 1.27 = 445 units	396 DUS
7	DENSITY @ 17 PERSONS/HEC	17X50X1.27 = 2227 PERSONS	396 X 5 = 1980 PERSONS
8	PARKING @ 150 ON 2 DUS	Surface Parking Silt Parking Podium Parking	210 Cars 134 Cars 30 Cars
9	Convenience Size @ 0.5% of Total FAR	0.5% X 22325.66 SQM = 1116.28 SQM	1110.64 SQM

Block Type	Floors	Dus/Floor	No. of Blocks	Ground Coverage Area/Floor /Block	Ground Covered Area	Total FAR Block Type	Sqm
Block A(1)	12	8	1	96	770.09	5907.6	5907.6
Block A(2)	12	8	1	96	770.09	5907.6	5907.6
Block B(1)	12	6	1	72	479.66	3705.6	3705.6
Block B(2)	11	6	1	66	479.66	3396.8	3396.8
Block B(3)	11	6	1	66	479.66	3396.8	3396.8
TOTAL			396	Units	2979.16	22314.4	Sqm

AREA CALCULATION FOR Green Area		
Sno.	Nos	Area (SQM)
G1	1	285.75
G2	1	172.8
G3	1	1504
TOTAL		2062.55



CLIENT'S SIGN

ARCHITECT'S SIGN

PROJECT TITLE
Akash Residency Affordable Group Housing
Near 23rd T/N, PAC, MORADABAD

Shri Indrajeet Singh Chadha
455, Civil Lines, Moradabad

DRAWING TITLE
SITEPLAN

SCALE
1: 250

DATE

DRAWING NO.
CBGH/SUB/SL-01