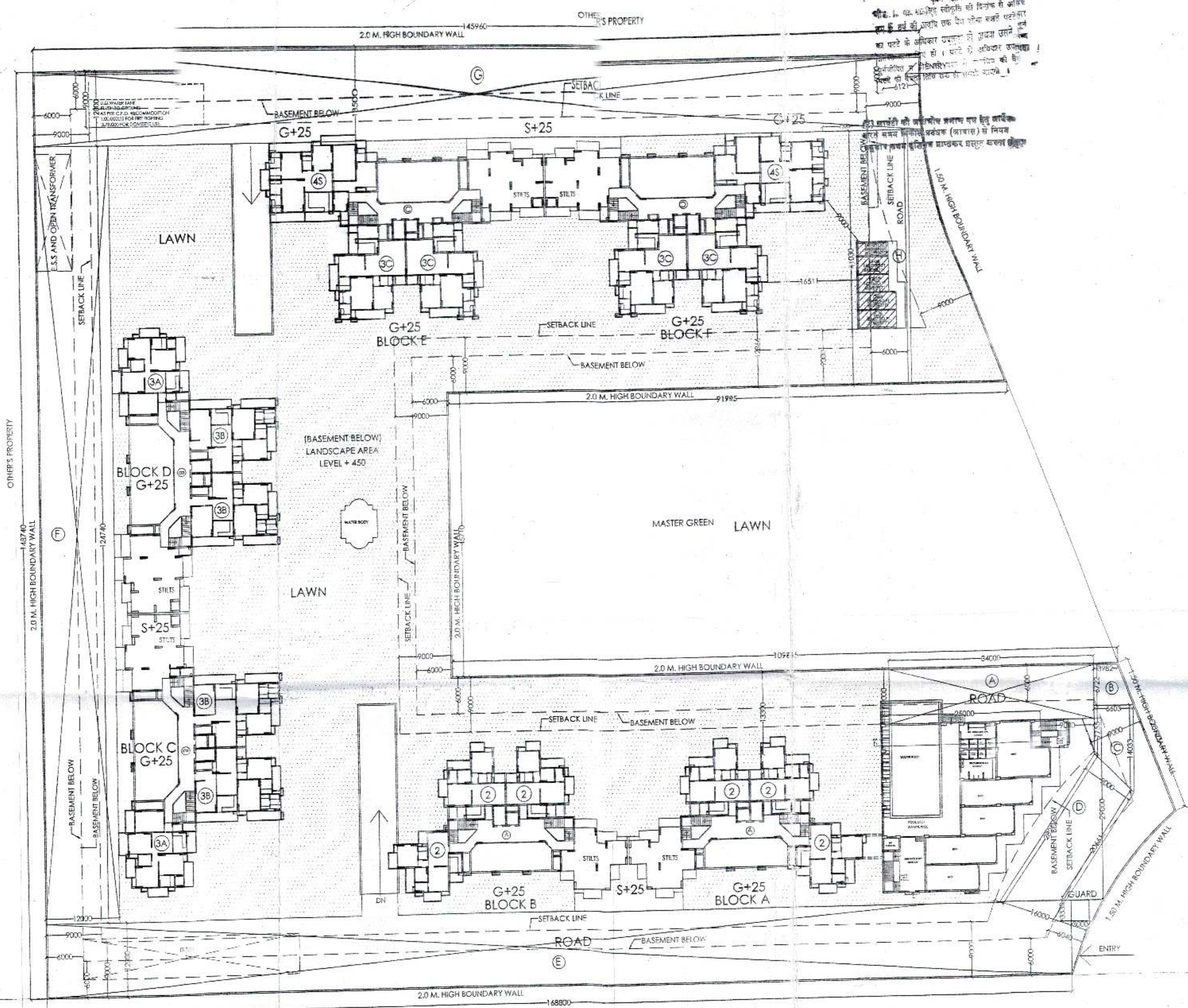


S.NO.	PARTICULARS	F.A.R. %	AREA IN SQM.
1	TOTAL PLOT AREA		20000
2	PERMISSIBLE F.A.R. FOR HOUSING = 2.75 X 20000 = 55000 SQM.		55000.000
3	PURCHASABLE F.A.R. @ 0.75		15000.000
4	ADDITIONAL F.A.R. FOR METRO CORRIDOR		600.000
5	TOTAL F.A.R.		70600.000
6	EXTRA F.A.R. FOR GREEN BUILDING @ 5% ON 2.75 FAR (5% OF 55000)		750.000
7	NET FAR AREA FOR GREEN BUILDING (2750+750)		3500.000
8	NET F.A.R.		74100.000
9	PERMISSIBLE 15% FOR FACILITY OF TOTAL		11115.000
10	F.A.R. AREA		7000.000
11	PERMISSIBLE GROUND COVERAGE @ 35%		7000.000
12	PROPOSED TOTAL GROUND COVERAGE		3852.509
13	BLOCK (A+B+C+D+E+F)		74064.00
14	TOTAL F.A.R. ACHIEVED		10031.480
15	ACHIEVED AREA FOR FACILITY		700
16	PERMISSIBLE AREA FOR COMMERCIAL @ 1% OF NET FAR = 1% OF 3.5 FAR = 700.00		700
17	ACHIEVED AREA FOR COMMERCIAL		700
18	PROPOSED AREA IN 15% FACILITY AREA FOR HOUSING = FIRE STAIRCASE AREA + LIFT LOBBY AREA + MUMTY AREA + MACHINE ROOM AREA + LIFT WELLS + CUPBOARD + GUARD ROOM + OVERHEAD TANK + REFUGE AREA + S.T.P.		
19	PERMISSIBLE UNITS AS PER DENSITY = 1650 PPH @ 4.5 PERSONS PER UNIT		733.333
20	PROPOSED UNITS		618
21	PERMISSIBLE DENSITY		1650 PPH
22	PROPOSED DENSITY		1390.500
23	FOR 612 UNITS = (612x 4.5) x 10000 / 20000		
24	REQUIRED GREEN = 50% OF OPEN AREA OPEN AREA = PLOT AREA - GROUND COVERAGE		8073.746
25	PROPOSED GREEN		9993.865
26	REQUIRED NO. OF TREES 1 TREE PER 100 SQM. OF OPEN AREA = (PLOT AREA - GROUND COVERAGE) / 100		161
27	NO. OF TREES PROPOSED		180
28	TOTAL BASEMENT AREA		20628.239
29	A) FIRST BASEMENT AREA	14888.826	
30	B) SECOND BASEMENT AREA	14888.826	
31	TOTAL (A+B)	29777.652	
32	PARKING REQUIRED @ 1 ECS / 80 SQM OF FAR AREA		926
33	PROPOSED PARKING		1141
34	A) TOTAL FIRST BASEMENT PARKING AREA = 12845.349 @ 30 SQM PER ECS = 12845.349 / 30 = 428 ECS		428
35	B) TOTAL SECOND BASEMENT PARKING AREA = 12845.349 @ 30 SQM PER ECS = 12845.349 / 30 = 428 ECS		428
36	C) TOTAL STILTS PARKING AREA = 535.16 @ 25 SQM PER ECS = 535.16 / 25 = 21		21
37	D) TOTAL OPEN PARKING AREA = 5274 @ 20 SQM PER ECS = 5274 / 20 = 263		263
38	TOTAL PARKING (A + B + C + D)		1141
39	A) TOTAL FAR AREA	74064.002	
40	B) TOTAL FAR AREA	74064.002	
41	C) TOTAL FACILITY AREA	10031.480	
42	TOTAL A+B+C	114408.294	

PROJECT:-
**GROUP HOUSING FOR
APEX DREAM HOMES PVT. LTD.**
PLOT NO.-12A, SECTOR-75 AT NOIDA. (U.P.)

SIGNING AUTHORITY
For Apex Dream Homes Pvt. Ltd.
Director
Director

ARCHITECT'S SIGN
P.N. ANDLEY
ARCHITECTS

SUBMISSION DRAWING
DRG. TITLE: LAYOUT PLAN
SCALE: 1:400
DLS BY: Mukesh

ARCHITECTS:
P.N. ANDLEY BARCH. A.I.A.
ANDLEY'S ASSOCIATES PVT. LTD.
ARCHITECTS ENGINEERS PLANNERS
39 HOUSING SOCIETY N.D.S.E. NEW DELHI - 110049