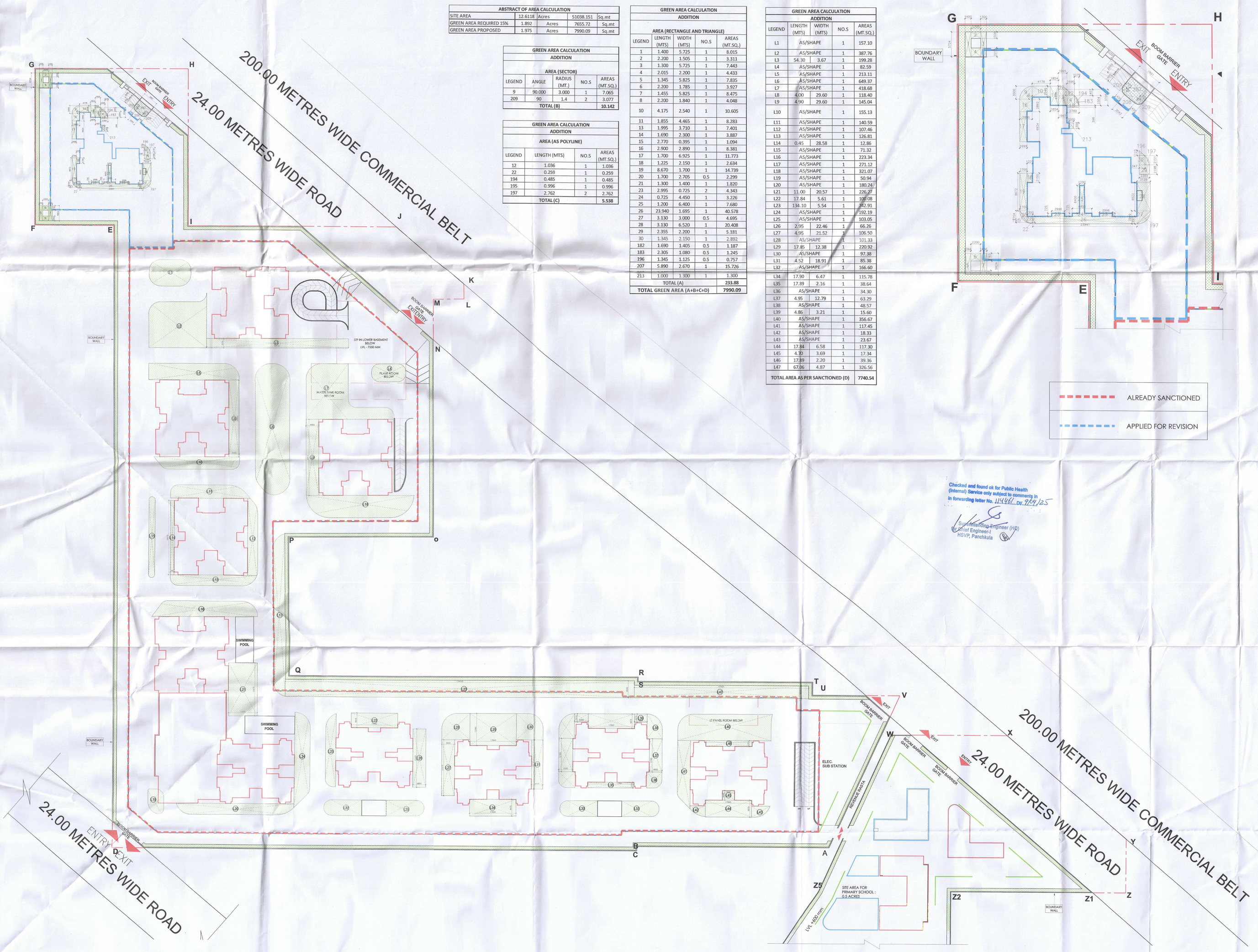
ABSTRACT OF AREA CALCULATION				
SITE AREA	12.6118	Acres	51038.151	Sq.mt
GREEN AREA REQUIRED 15%	1.892	Acres	7655.72	Sq.mt
GREEN AREA PROPOSED	1.975	Acres	7990.09	Sq.mt

GREEN AREA CALCULATION				
ADDITION				
AREA (SECTOR)				
LEGEND	ANGLE	RADIUS (MT.)	NO.S	AREAS (MT.SQ.)
9	90.000	3.000	1	7.065
209	90	1.4	2	3.077
TOTAL (B)				10.142

GREEN AREA CALCULATION			
ADDITION			
AREA (AS POLYLINE)			
LEGEND	LENGTH (MTS)	NO.S	AREAS (MT.SQ.)
12	1.036	1	1.036
22	0.259	1	0.259
194	0.485	1	0.485
195	0.996	1	0.996
197	2.762	2	2.762
TOTAL (C)			5.538

GREEN AREA CALCULATION				
ADDITION				
AREA (RECTANGLE AND TRIANGLE)				
LEGEND	LENGTH (MTS)	WIDTH (MTS)	NO.S	AREAS (MT.SQ.)
1	1.400	5.725	1	8.015
2	2.200	1.505	1	3.311
3	1.300	5.725	1	7.443
4	2.015	2.200	1	4.433
5	1.345	5.825	1	7.835
6	2.200	1.785	1	3.927
7	1.455	5.825	1	8.475
8	2.200	1.840	1	4.048
10	4.175	2.540	1	10.605
11	1.855	4.465	1	8.283
13	1.995	3.710	1	7.401
14	1.690	2.300	1	3.887
15	2.770	0.395	1	1.094
16	2.900	2.890	1	8.381
17	1.700	6.925	1	11.773
18	1.225	2.150	1	2.634
19	8.670	1.700	1	14.739
20	1.700	2.705	0.5	2.299
21	1.300	1.400	1	1.820
23	2.995	0.725	2	4.343
24	0.725	4.450	1	3.226
25	1.200	6.400	1	7.680
26	23.940	1.695	1	40.578
27	3.130	3.000	0.5	4.695
28	3.130	6.520	1	20.408
29	2.355	2.200	1	5.181
30	1.345	2.150	1	2.892
182	1.690	1.405	0.5	1.187
183	2.305	1.080	0.5	1.245
196	1.345	1.125	0.5	0.757
207	5.890	2.670	1	15.726
213	1.000	1.300	1	1.300
TOTAL (A)				233.88
TOTAL GREEN AREA (A+B+C+D)				7990.09

GREEN AREA CALCULATION				
ADDITION				
LEGEND	LENGTH (MTS)	WIDTH (MTS)	NO.S	AREAS (MT.SQ.)
L1	AS/SHAPE		1	157.10
L2	AS/SHAPE		1	387.76
L3	54.30	3.67	1	199.28
L4	AS/SHAPE		1	82.59
L5	AS/SHAPE		1	213.11
L6	AS/SHAPE		1	649.37
L7	AS/SHAPE		1	418.68
L8	4.00	29.60	1	118.40
L9	4.90	29.60	1	145.04
L10	AS/SHAPE		1	155.13
L11	AS/SHAPE		1	140.59
L12	AS/SHAPE		1	107.46
L13	AS/SHAPE		1	126.81
L14	0.45	28.58	1	12.86
L15	AS/SHAPE		1	71.32
L16	AS/SHAPE		1	223.34
L17	AS/SHAPE		1	271.12
L18	AS/SHAPE		1	321.07
L19	AS/SHAPE		1	50.94
L20	AS/SHAPE		1	180.24
L21	11.00	20.57	1	226.27
L22	17.84	5.61	1	100.08
L23	134.10	5.54	1	742.91
L24	AS/SHAPE		1	192.19
L25	AS/SHAPE		1	103.05
L26	2.95	22.46	1	66.26
L27	4.95	21.52	1	106.50
L28	AS/SHAPE		1	101.33
L29	17.85	12.38	1	220.92
L30	AS/SHAPE		1	97.38
L31	4.52	18.91	1	85.38
L32	AS/SHAPE		1	166.60
L34	17.90	6.47	1	115.78
L35	17.89	2.16	1	38.64
L36	AS/SHAPE		1	34.30
L37	4.95	12.79	1	63.29
L38	AS/SHAPE		1	48.57
L39	4.86	3.21	1	15.60
L40	AS/SHAPE		1	356.67
L41	AS/SHAPE		1	117.45
L42	AS/SHAPE		1	18.33
L43	AS/SHAPE		1	23.67
L44	17.84	6.58	1	117.30
L45	4.70	3.69	1	17.34
L46	17.89	2.20	1	39.36
L47	67.06	4.87	1	326.56
TOTAL AREA AS PER SANCTIONED (D)				7740.54



ALREADY SANCTIONED

APPLIED FOR REVISION

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. 114481 DN. 2/04/25

Superintending Engineer (HQ)
Technical Engineer-I
HSVP, Panchkula

Authority Signatory

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.(Hrt.) Chairman B.P.A.C.

DTP(HQ) | ATP(HQ) | JDT(T) MEMBER BPAC | DINESH KUMAR PA(HQ)

AD | PA | ATP

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

NOTES:

1.SPRINKLERS ARE INCORPORATED AS/NBC 2016 VOL.I_CLAUSE 5.1.3(PAGE NO. 57)

2.COMPARTMENTATION HAS BEEN DONE IN ACCORDANCE TO NBC 2016 VOL.I_PART 4 (FIRE&SAFETY)_4.5(PAGE 38)

3.STAIRCASE TRAVEL DISTANCE IS ACCORDING TO NBC 2016 VOL.I_PART 4 (FIRE&SAFETY)_Clause-4.4.2.4.3.1&2_page N0 33 & 34&49

4. OPENABLE PANEL IN GLAZING AFTER EVERY 10M AS PER NBC CLAUSE NO 3.4.10.2

5. ALL BUILDINGS ARE MECHANICALLY VENTILATED AS/NORMS.

6. LIGHT AND VENTILLATION WILL BE PROVIDED MECHANICALLY 100% POWER BACKUP.

PLUMBING NOTES:

* W.C TO VERTICAL SOIL STACK 100Ø SOIL PIPE
* F.T TO VERTICAL WASTE STACK 100Ø WASTE PIPE * FLOOR DRAIN TO FLOOR TRAP 50Ø WASTE PIPE
* WASH BASIN TO FLOOR TRAP 32Ø WASTE PIPE
* SINK TO FLOOR TRAP 40Ø WASTE PIPE

AR. VINEMRA GOYAL
CA/2011/114662
Off No 313, 2nd Floor, Sec-14, Gurugram

For A & D Estates Private Limited.
OWNER SIGN
Authorized Signatory

ARCHITECT SIGN

Clients:

M/S A&D Estates Pvt. Ltd.
Plot No. 77
Sector - 44
Gurugram, Haryana 122003

Project Title :

REVISED BUILDING PLAN OF GROUP HOUSING COLONY AREA MEASURING 12.61175 (LICENCE NO. 195 OF 2008 DATED 22.11.2008 GRANTED FOR 11.418 ACRES) AND LICENCE NO. 15 OF 2023 DATED 30.01.2023 GRANTED FOR 1.19375 ACRES (UNDER TOD ZONE) IN SECTOR-83, GURGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY A & D ESTATES PVT. LTD. AND OTHERS.

Drawing Title :

SUBMISSION DRAWINGS

LANDSCAPE_PLAN
PART-01

Scale :	1:300	Drawing No : MP-A-001A
Date :	MARCH-2025	
Drawn By :	APOORVA JAIN	
Checked By :	PRASHANT VERMA	
Sheet Size :	A 0	

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