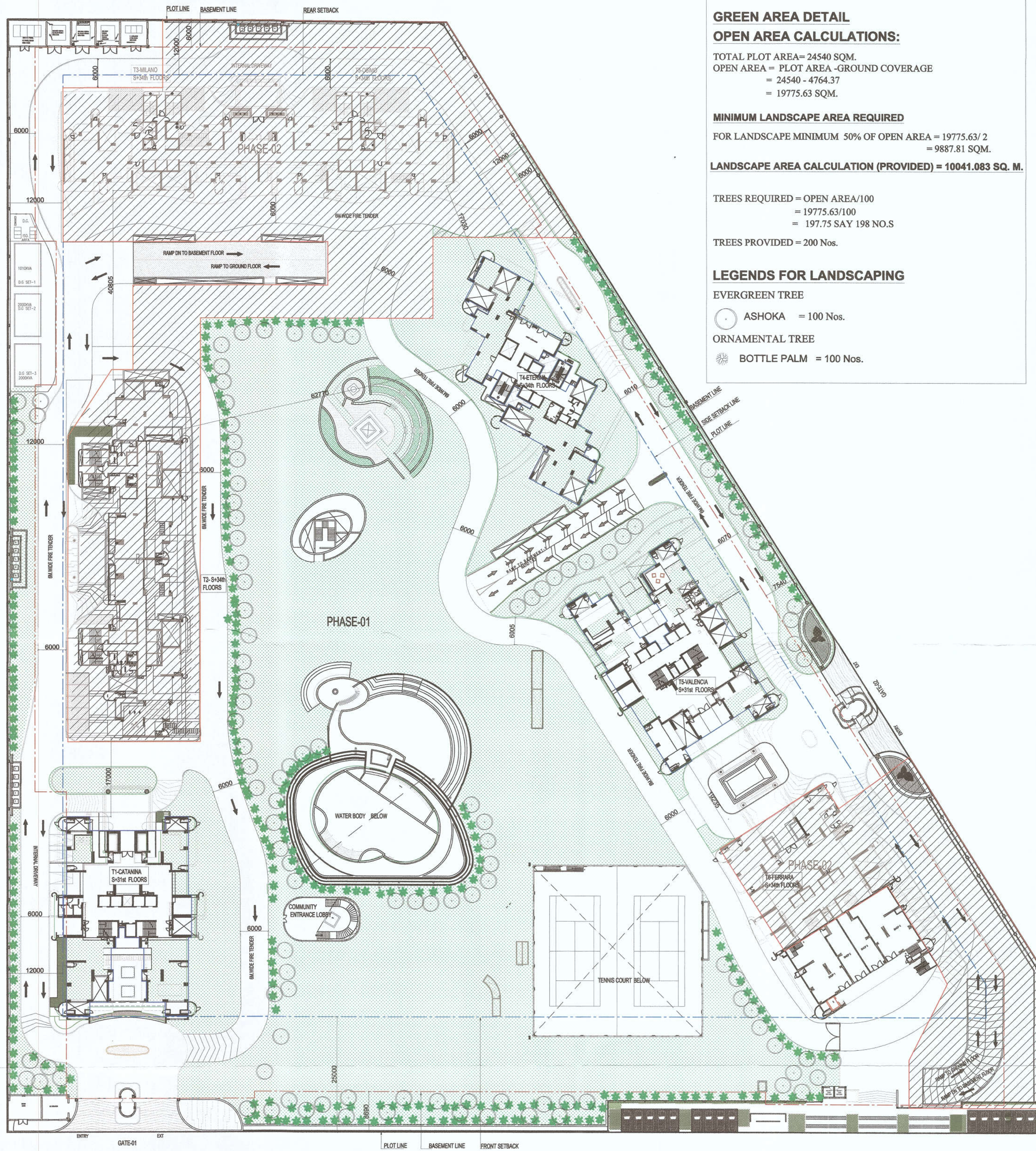




GREEN AREA DETAIL

OPEN AREA CALCULATIONS:

TOTAL PLOT AREA= 24540 SQM.
OPEN AREA = PLOT AREA - GROUND COVERAGE
= 24540 - 4764.37
= 19775.63 SQM.

MINIMUM LANDSCAPE AREA REQUIRED

FOR LANDSCAPE MINIMUM 50% OF OPEN AREA = 19775.63/ 2
= 9887.81 SQM.

LANDSCAPE AREA CALCULATION (PROVIDED) = 10041.083 SQ. M.

TREES REQUIRED = OPEN AREA/100
= 19775.63/100
= 197.75 SAY 198 NOS.

TREES PROVIDED = 200 NOS.

LEGENDS FOR LANDSCAPING

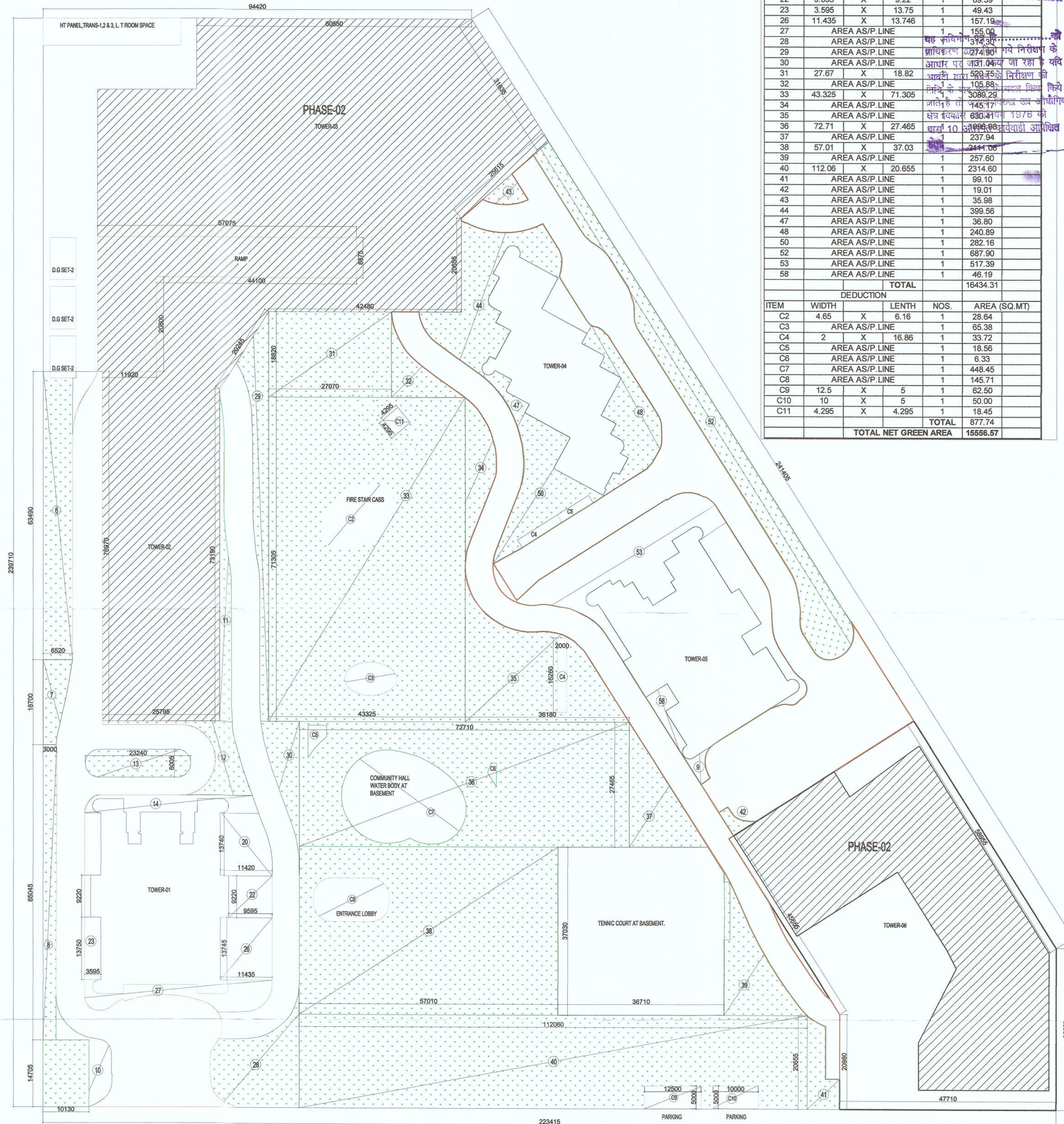
EVERGREEN TREE

ASHOKA = 100 Nos.

ORNAMENTAL TREE

BOTTLE PALM = 100 Nos.

LANDSCAPE AREA (GREEN AREA DETAIL)					
ITEM	WIDTH	LENGTH	NOS.	AREA (SQ.MT)	
6	6.52	X	63.45	413.95	
7	AREA AS/P LINE		1	88.31	
8	3	X	65.045	195.14	
9	AREA AS/P LINE		1	20.66	
10	AREA AS/P LINE		1	128.46	
11	AREA AS/P LINE		1	132.13	
12	AREA AS/P LINE		1	132.13	
13	AREA AS/P LINE		1	132.13	
14	AREA AS/P LINE		1	132.13	
20	AREA AS/P LINE		1	132.13	
22	9.655	X	9.22	88.31	
23	3.695	X	13.75	50.75	
26	11.435	X	13.746	157.19	
27	AREA AS/P LINE		1	155.00	
28	AREA AS/P LINE		1	155.00	
29	AREA AS/P LINE		1	155.00	
30	AREA AS/P LINE		1	155.00	
31	27.67	X	18.82	520.35	
32	AREA AS/P LINE		1	105.88	
33	43.325	X	71.305	3088.29	
34	AREA AS/P LINE		1	145.17	
35	AREA AS/P LINE		1	650.41	
36	72.71	X	27.465	2000.00	
37	AREA AS/P LINE		1	237.94	
38	57.01	X	37.03	2114.08	
39	AREA AS/P LINE		1	257.60	
40	112.05	X	20.655	2314.60	
41	AREA AS/P LINE		1	99.10	
42	AREA AS/P LINE		1	19.01	
43	AREA AS/P LINE		1	35.98	
44	AREA AS/P LINE		1	399.56	
47	AREA AS/P LINE		1	36.80	
48	AREA AS/P LINE		1	240.89	
50	AREA AS/P LINE		1	282.16	
52	AREA AS/P LINE		1	687.90	
53	AREA AS/P LINE		1	517.39	
58	AREA AS/P LINE		1	46.19	
TOTAL				16434.31	
DEDUCTION					
ITEM	WIDTH	LENGTH	NOS.	AREA (SQ.MT)	
C2	4.65	X	6.16	28.64	
C3	AREA AS/P LINE		1	65.38	
C4	2	X	16.86	33.72	
C5	AREA AS/P LINE		1	18.56	
C6	AREA AS/P LINE		1	6.33	
C7	AREA AS/P LINE		1	448.45	
C8	AREA AS/P LINE		1	145.71	
C9	12.5	X	5	62.50	
C10	10	X	5	50.00	
C11	4.295	X	4.295	18.45	
TOTAL				877.74	
TOTAL NET GREEN AREA				15556.57	



EXISTING DRAWING FOR GROUP HOUSING
AT GH-01/A, SECTOR 78, NOIDA,U.P.

OWNER:
NEXGEN INFRACON PVT. LTD.
B-66, FIRST FLOOR, VIVEK VIHAR,
NEW DELHI - 110095.

BUILDING TYPE :
SITEPLAN

BUILDING NAME:

SCALE :
1: 100

DATE:
APRIL, 2019

OWNER'S SIGNATURE:

DRG. NO.
CD - 02

ARCHITECT'S SIGNATURE:

TITLE LANDSCAPE PLAN & GREEN AREA CALCULATION

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ARCHITECTS