

AREA STATEMENT :		
TOTAL AREA OF SITE		12.50 ACRES
LAND USE DETAIL		
DESCRIPTION	As per Approved Layout Plan	As per Demarcation Plan
AREA UNDER PLOTS	6.819 ACS.	6.819 ACS. (54.552 %)
Total No of Plots	224	224
AREA UNDER COMMERCIAL	0.50 ACS.	0.50 ACRES (4.00 %)
GREEN AREA	0.949 ACS.	0.97 ACRE (7.76 %)
COMMUNITY AREA	1.25 ACS.	1.251 ACRE (10.008%)

DETAIL OF PLOTS

PLOT NOS.	DIMENSION OF PLOTS IN SQM.		AREA OF PLOTS IN SQM.	NO OF PLOTS	AREA UNDER PLOTS
	W	D			
01 to 12	8.65	15.00	129.75	12	1557.00
12A	8.65x15.00-(1.15x0.93/2)		129.75	1	129.22
14 to 155	8.65	15.00	129.75	142	18424.50
156 to 187	7.00	15.00	105.00	32	3360.00
188 to 191	7.00	17.03	119.21	4	476.84
192 to 193	8.35	17.03	142.20	2	284.40
194 to 197	7.00	17.03	119.21	4	476.84
198 to 201	7.00	15.00	105.00	4	420.00
202	8.35	15.00	125.25	1	125.25
203 to 223	7.00	15.00	105.00	21	2205.00
224	9.05	15.00	135.75	1	135.75
TOTAL.				224	27594.80

AREA UNDER PLOTS = 6.819 ACS.

FOR LION INFRADEVELOPERS LLP
Authorized Signatory

AUTHORIZED SIGNATORY

DRSJ No. DTC P. 9853

Seema Rani
Signature of Architect
SEEMA RANI
CA/2015/72259

ARCHITECT SIGNATURE

Date: 08/12/23

(RAM AYTAH BASSI)
JD (HQ)

(SANJAY NARANG)
ATP (HQ)

(R.S. BATHI)
DTP (HQ)

(HITESH SHARMA)
STP (HQ)

(R.D. SINGH)
CTP (HR)

(AMIT KHATRI IAS)
DTC P (HR)

JE

JD

ATP

DTP

PAT

M/S LION INFRA DEVELOPERS LLP.

DEMARICATION PLAN OF AFFORDABLE RESIDENTIAL PLOTTED COLONY UNDER (DDJAY) AT SECTOR-06, AREA MEASURING 12.50 ACS. (LICENCE NO 188 of 2023) IN VILLAGE SOHNA, DISTRICT-GURUGRAM, HARYANA.

SCALE :- 1:850

DATE:-SEP-2023

DRAWN BY:-PANKAJ KAPOOR
M-8800093157



Calculation Of Commercial

$A = 50.80 \times 50.00 - (35.83 \times 28.84)/2 = 2023.34 \text{ sqm.}$
Total Area $A=2023.34 \text{ sqm. (0.50 Acs.)}$

Calculation Of Community Facility

$A = 46.35 \times (102.91 + 42.79)/2 = 3376.597 \text{ sqm.}$
 $B = 42.79 \times 34.94/2 = 747.541 \text{ sqm.}$
 $C = 32.65 \times (30.23 + 0.61)/2 = 503.463 \text{ sqm.}$
 $D = 32.65 + 1.68/2 \times 25.41 = 436.16 \text{ sqm.}$
Total Area $A+B+C+D=5063.761 \text{ sqm. (1.251 Acs.)}$

Calculation Of Green-1

$A = 21.16 \times 26.28/2 = 278.04 \text{ sqm.}$
Total Area $A=278.04 \text{ sqm. (0.069 Acs.)}$

Calculation Of Green-2

$A = 17.30 \times (14.07 + 0.15/2) = 123.00 \text{ sqm.}$
Total Area $A=123.00 \text{ sqm. (0.03 Acs.)}$

Calculation Of Green-3

$A = (3.51 + 15.20/2) \times 9.41 + (15.20 + 10.69/2) \times 5.59 = 160.39 \text{ sqm.}$
Total Area $A=160.39 \text{ sqm. (0.04 Acs.)}$

Calculation Of Green-4

$A = 24.00 \times 15.00 = 360.00 \text{ sqm.}$
 $B = 32.65 \times 46.35 = 1513.32 \text{ sqm.}$
 $C = 32.65 \times (4.71 + 34.33/2) = 637.33 \text{ sqm.}$
Total Area $A+B+C=2510.65 \text{ sqm. (0.62 Acs.)}$

Calculation Of Green-5

$A = 15.00 \times (16.42 \times 36.30/2) = 394.65 \text{ sqm.}$
Total Area $A=394.65 \text{ sqm. (0.097 Acs.)}$

Calculation Of Green-6

$A = 24.00 \times 17.30 - (14.57 \times 13.01/2) = 320.43 \text{ sqm.}$
 $B = 11.50 \times 10.28/2 = 59.11 \text{ sqm.}$
 $C = 11.50 \times 14.39/2 = 82.74 \text{ sqm.}$
Total Area $A+B+C=462.28 \text{ sqm. (0.114 Acs.)}$