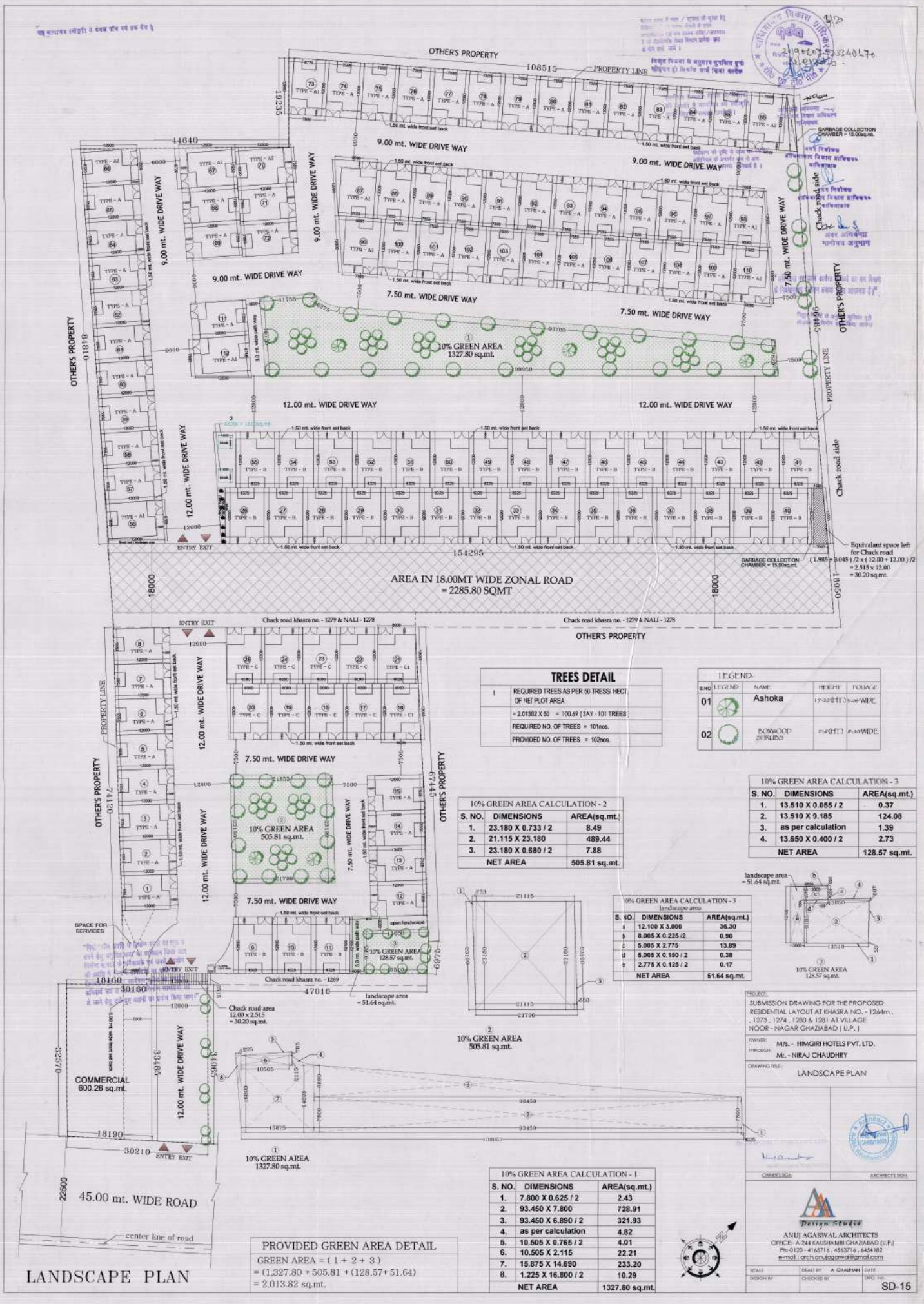

TREES DETAIL

1	REQUIRED TREES AS PER 50 TRESS/ HECT OF NET PLOT AREA
	= 2.01382 X 50 = 100.69 (SAY - 101 TREES
	REQUIRED NO. OF TREES = 101nos.
	PROVIDED NO. OF TREES = 102nos.

LEGEND-

S.NO	LEGEND	NAME	HEIGHT	FOLIAGE
01		Ashoka	12'-20FTT	8'-12' WIDE
02		BOXWOOD SHRUBS	2'-4FTT	8'-10' WIDE

10% GREEN AREA CALCULATION - 2

S. NO.	DIMENSIONS	AREA(sq.mt.)
1.	23.180 X 0.733 / 2	8.49
2.	21.115 X 23.180	489.44
3.	23.180 X 0.680 / 2	7.88
NET AREA		505.81 sq.mt.

10% GREEN AREA CALCULATION - 3

S. NO.	DIMENSIONS	AREA(sq.mt.)
1.	13.510 X 0.055 / 2	0.37
2.	13.510 X 9.185	124.08
3.	as per calculation	1.39
4.	13.650 X 0.400 / 2	2.73
NET AREA		128.57 sq.mt.

10% GREEN AREA CALCULATION - 3
landscape area

S. NO.	DIMENSIONS	AREA(sq.mt.)
a	12.100 X 3.000	36.30
b	8.005 X 0.225 /2	0.90
c	5.005 X 2.775	13.89
d	5.005 X 0.150 / 2	0.38
e	2.775 X 0.125 / 2	0.17
NET AREA		51.64 sq.mt.

10% GREEN AREA CALCULATION - 1

S. NO.	DIMENSIONS	AREA(sq.mt.)
1.	7.800 X 0.625 / 2	2.43
2.	93.450 X 7.800	728.91
3.	93.450 X 6.890 / 2	321.93
4.	as per calculation	4.82
5.	10.505 X 0.765 / 2	4.01
6.	10.505 X 2.115	22.21
7.	15.875 X 14.690	233.20
8.	1.225 X 16.800 / 2	10.29
NET AREA		1327.80 sq.mt.

PROVIDED GREEN AREA DETAIL

GREEN AREA = (1 + 2 + 3)
= (1,327.80 + 505.81 + (128.57+ 51.64)
= 2,013.82 sq.mt.

PROJECT: SUBMISSION DRAWING FOR THE PROPOSED RESIDENTIAL LAYOUT AT KHASRA NO. - 1264m , 1273 , 1274 , 1280 & 1281 AT VILLAGE NOOR - NAGAR GHAZIABAD (U.P.)

OWNER: M/S. - HIMGIRI HOTELS PVT. LTD.
THROUGH: Mr. - NIRAJ CHAUDHRY

DRAWING TITLE: LANDSCAPE PLAN

OWNER'S SIGN | ARCHITECT'S SIGN

Design Studio
ANUJ AGARWAL ARCHITECTS
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SCALE | DEALT BY A.CHAUHAN | DATE
DESIGN BY | CHECKED BY | DRG. NO. SD-15

LANDSCAPE PLAN