

OPEN SPACE FOR LANDSCAPING-

TOTAL OPEN AREA = TOTAL PLOT AREA - GROUND COVERAGE
 = 7724.19 - 3055.88
 = 4668.31 SQMT.

AREA REQUIRED FOR LANDSCAPING= 25% OF OPEN AREA
 = 1167.07 SQMT.

OPEN SPACE PROVIDED FOR LANDSCAPING

= GR.1 + GR.2 + GR.3 + GR.4 + GR.5 + GR.6 + GR.7
 + GR.8 + GR.9 + GR.10 + GR.11 + GR.12

= (56.517 X 1.544)/2 + (56.517 X 5.00) + (5.00 X 34.868)
 + (2.445 X 69.816) + (5.00 X 12.381) + (5.00 X 12.730)
 + (5.00 X 2.70) + (5.00 X 2.70) + (5.00 X 12.730)
 + (5.00 X 12.381) + (2.445 X 69.816) + (5.00 X 34.868)

= 1294.39 SQMT.

TREES-

NO. OF TREES REQUIRED
 = ONE TREE PER 100 SQMT OF OPEN AREA
 = 4773.8/100
 = 47.738 SAY 48 TREES

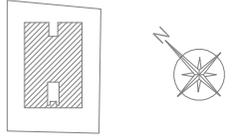
TREES PROVIDED = 127 TREES

evergreen trees required = 48/2 = 24

evergreen trees provided = 47

LEGEND

SYMBOL	BOTANICAL NAME	NO.	SPEC.
	<u>delonix regia</u>	13	20'ht 7'Ø
	<u>Grevillea robusta</u>	25	20'ht 7'Ø
	<u>Plumeria alba</u>	26	12'-15'ht 5-6'Ø
	<u>Callistemon lanceolatus</u>	9	12'ht 6'Ø
	<u>Palm Livostonia</u>	5	30'ht 6'Ø
	<u>Cassia fistula</u>	9	15'ht 7'Ø
	TOTAL	87	



KEYPLAN

LEGEND:-

GR BOREWELL

NOTE :

ALL DIMENSIONS ARE IN MM

PROJECT

E-SQUARE
 AT PLOT NO. C-2, SECTOR-96
 NOIDA
 FOR M/S. HOT-SHOT DEVELOPERS
 PVT. LTD.
 B-28.29 SECTOR-58 , NOIDA .

WATER SUPPLY LAYOUT

LANDSCAPE PLAN

DATE : 07 - 10 - 2011

DRG. NO.: SUB-26

DEALT BY:

CHECKED BY:

SCALE: 1:200

ARCHITECTS:

architecture DNA

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ARCHITECT'S SIGNATURE

OWNER'S SIGNATURE