



GREEN AREA CALCULATION CHART				
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ITEM	WIDTH	LENGTH	NO	AREA(SQ.M)
1		ASPLINE		10.423
2	13.110	X 4.014		52.822
3		ASPLINE		137.640
4		ASPLINE		29.436
5	6.940	X 12.672		87.944
6		ASPLINE		57.300
7		ASPLINE		23.300
8	21.546	X 13.913		298.769
9		ASPLINE		115.530
10		ASPLINE		96.520
11	18.627	X 13.681		254.830
12		ASPLINE		32.126
13	22.002	X 132.765		3068.518
14		ASPLINE		369.200
15	13.207	X 2.352		31.760
16	6.2	X 119.926		743.512
17	5.733	X 45.610		261.482
18		ASPLINE		127.146
19		ASPLINE		2.5610
20		ASPLINE		85.710
21		ASPLINE		77.2270
22		ASPLINE		2.1750
23	15.043	X 5.194		78.133
24		ASPLINE		6.620
TOTAL				5820.8627

GREEN AREA DETAIL

OPEN AREA CALCULATIONS:

TOTAL POCKET AREA= 15560.0 SQM
OPEN AREA = POCKET AREA- GROUND COVERAGE
= 15560.00 - 4310.644
= 11269.356 SQM

MINIMUM LANDSCAPE AREA REQUIRED

FOR LANDSCAPE MINIMUM 50% OF OPEN AREA= 11269.35/2
= 5634.678 SQM

LANDSCAPE AREA CALCULATION (PROVIDED) = 5820.9829 SQ. M.

TREES REQUIRED = OPEN AREA/100
= 11269.35/100
= 112.69 SAY 113 NOS.

TREES PROVIDED = 115 Nos.

LEGENDS FOR LANDSCAPING

EVERGREEN TREE

ASHOKA = 55 Nos.

ORNAMENTAL TREE

BOTTLE PALM = 55 Nos.

