

# LANDSCAPE CALCULATION FORM

## DUPLEX

### CITY OF DELRAY BEACH

(561) 243-7040

A.	TOTAL LOT AREA		S.F.
B.	STRUCTURES, PARKING, WALKWAYS, DRIVES, ETC.		S.F.
C.	TOTAL PERVIOUS LOT AREA	$C = (A - B)$	S.F.
D.	MAX. REQUIRED AREA COVERED WITH SOD	$D = (C \times 80\%)$	S.F. or %
E.	AREA OF SHRUBS AND GROUND COVER <b>PROVIDED</b>		S.F.
F.	NATIVE PLANT MATERIAL <b>REQUIRED</b>	Min. 25% OF REQUIRED PLANT MATERIAL	quantity or %
G.	NATIVE VEGETATION <b>PROVIDED</b>		quantity or %
H.	TOTAL NUMBER OF TREES EXISTING ON SITE		TREES
I.	TOTAL NUMBER OF TREES <b>REQUIRED</b>	$I = (A/2000 \text{ SF})$	TREES
J.	TOTAL NUMBER OF TREES ON PLAN <b>PROVIDED</b>		TREES
K.	TOTAL NUMBER OF NATIVE TREES	Min. 50% OF REQUIRED PLANT MATERIAL	TREES or %
L.	TOTAL NUMBER OF NATIVE TREES <b>PROVIDED</b>		TREES
M.	STREET TREES (LDR SEC. 4.6.16.(H)(6)) ONE TREE PER EVERY 40 LINEAR FEET OF STREET FRONTAGE WITH A MINIMUM OF ONE TREE PER LOT.		TREES

### Notes and Requirements for Landscape Plans

- ALL PLANT MATERIAL SHALL BE FLORIDA # 1 GRADE OR BETTER.
- MULCH SHALL BE APPLIED TO A MINIMUM DEPTH OF THREE (3) INCHES IN ALL PLANTING BEDS.
- ALL PROHIBITED PLANT SPECIES SHALL BE ERADICATED FROM THE SITE.
- ALL LANDSCAPE AREAS SHALL BE PROVIDED WITH AN IRRIGATION SYSTEM, AUTOMATICALLY OPERATED, TO PROVIDE COMPLETE COVERAGE TO ALL PLANT MATERIALS AND GRASS (100% COVERAGE WITH 100% OVERLAP).
- SOD AND IRRIGATION SHALL BE PROVIDED WITHIN THE UNPAVED PORTION OF THE RIGHT-OF-WAY ADJACENT TO THE PROPERTY LINE.
- THREE (3) PALMS ARE EQUIVALENT TO ONE (1) SHADE TREE.
- **FOR BACK-OUT PARKING, HEDGING & A SHADE TREE ARE REQUIRED TO BE PLANTED ON BOTH SIDES OF THE AREA (LDR SEC 4.6.16. (H) (2)).**
- **A STRIP OF LAND, AT LEAST 5 FEET IN WIDTH, WITH SHRUBS AND GROUND COVERS SHALL BE PROVIDED AROUND THE BUILDING FOUNDATION WHERE IT FACES A STREET.**