



LANDSCAPE REQUIREMENTS		
ZONE DISTRICT: B-3		
SITE AREA: 169,012 sf 3.88 Acres		
SITE TREE REQUIREMENTS	REQUIRED	PROVIDED
Lot Tree Requirement - 1 tree per 3,000 sf	57	57+
50% of trees shall be native <i>(when more than 20 trees are required)</i>	29	29+
% of Palms Allowed = No. Trees required x 20% <i>(when more than 20 trees are required)</i>	12	12
Lot shrub requirement = 5 shrubs per 3,000 sf	285	285+
VUA REQUIREMENTS	REQUIRED	PROVIDED
Perimeter landscape strips [South drive aisle] Width 10'-0" Min. 1 Understory tree per 20 feet or 1 Canopy Tree per 40 feet in areas beneath overhead utility lines L.F. = <u>194'</u>	5	5
Continuous Hedge	REQUIRED	PROVIDED
Groundcover or grass in all other planted areas	REQUIRED	PROVIDED
Perimeter landscape strips [South, West] Width 10'-0" Min. 1 Understory tree per 20 feet or 1 Canopy Tree per 40 feet in areas beneath overhead utility lines L.F. = <u>350'</u>	9	9
Continuous Hedge	REQUIRED	PROVIDED
Groundcover or grass in all other planted areas	REQUIRED	PROVIDED
VUA to Building Buffer [North] Width 12'-0" Min. 14 foot height Trees & Palms	REQUIRED	PROVIDED
Layered Shrubs	REQUIRED	PROVIDED
BUILDING BASE PLANTING	REQUIRED	PROVIDED
Required shrubs shall be planted within 3 feet of the base of the building	REQUIRED	PROVIDED
PERIMETER LANDSCAPE BUFFER	REQUIRED	PROVIDED
Perimeter landscape buffer [North] Width 10'-0" Min. 1 canopy tree per 30 feet = 446'	15	15
Continuous Hedge	REQUIRED	PROVIDED
Perimeter landscape buffer [West] Width 10'-0" Min. 1 canopy tree per 30 feet = 365'	13	13
Continuous Hedge	REQUIRED	PROVIDED
STREET TREE REQUIREMENTS	REQUIRED	PROVIDED
Street trees (40' O.C. Per street tree plan): Federal Highway (U.S. No.1) L.F. = 426'	11	11
MITIGATION		
Total dollar value of removed Trees & Palms = \$122,696.77		
Total dollar value of proposed Mitigation Trees & Palms = \$218,300.00		

Mitigation Calculations			
Removed		Replaced	
Total Tree DBH Removed (in.)	497	Total Tree Caliper Replaced (in.)	338
Non Specimen Tree DBH Removed (in.)	399		
Total Palm Removed (Qty.)	28	Total Palm Height Replaced (ft.)	1,416.00
Total Palm Height Removed (ft.)	1188		
Canopy Area	Area (Sq. Ft)		
Total Canopy Area Removed (sq.ft.)	50,821		
Appraisal Value	Value (\$)	Appraisal Value	Value (\$)
Total Specimen Removed	\$34,777.78	Code required trees	114,800.00
Total Non-Specimen Removed	\$87,918.99	Replacement trees beyond code requirements	82,400.00
		Replacement Palms beyond code requirements	135,900.00
Total Value Removed	\$122,696.77	Total Value Replaced	333,100.00

[illegible]