EXISTING TREES

	22" Slash Pine	61	16" Slash Pine
	10" Umbrella	62	20" Umbrella
	12" Slash Pine	63	16" Umbrella
	12" Slash Pine	64	22" Slash Pine
	15" Umbrella	65	18" Slash Pine
	12" Umbrella	66	12" Sabai Palm
	30" Slash Pine	67	14" Sabal Palm
	12" Slash Pine	68	24" Ficus
	24" Slash Pine	6 9	24" Ficus
0	15" Umbrella	70	26" Ficus
1	12" Sabal Palm	71	40" Ficus
2	Oak & Ficus Head Perimeter	72	11" Sabal Palm
3	Oak & Ficus Head Perimeter	73	14" Sabal Palm
4	Oak & Ficus Head Perimeter	74	20" Pongam
5	Oak & Ficus Head Perimeter	75 76	30" Pongam
6	60" Banyan	76	4' Pomgam
7	22" Slash Pine	77 70	Oak & Ficus Perimeter
8	96" Banyan	78 70	Oak & Ficus Perimeter
9	24" Slash Pine 16" Sabal Palm	79 80	36" Ficus
0	16" Sabal Palm	81	12" Umbrella 3" Mahoe
2	16" Sabal Palm	82	5" Mahoe
3	30" Ficus	83	4" Mahoe
4	36" Ficus	84	18" Sea Grape
7 5	12" Sabal Palm	85	24" Ficus
6	12" Coconut Palm	86	18" Ficus
7	10" Royal Poinciana	87	30" Ficus
B	18" Royal Palm	88	6" Tropical Almond
9	14" Royal Palm	89	10" Sea Grape
)	16" Slash Pine	90	24" Ficus
1	24" Umbrella	91	18" Ficus
2	12" Slash Pine	92	14" Sabal Palm & Strangler fig
3	16" Slash Pine	93	24" Ficus
4	10" Coconut Palm	94	Sabal Palm & Strangler Fig
5	18" Royal Palm	95	10" Sabal Palm
6	16" Royal Palm	96	14" Sabal Palm & Strangler Fig
7	14" Royal Palm	97	10" Sabai Palm
3	14" Royal Palm	98	10" Sabal Palm
9	16" Royal Palm	99	60" Banyan
)	18" Royal Palm	100	24" Ficus
1	12" Royal Palm	101	Stangleer Fig
2 3	18" Royal Palm	102	14" Sabal Palm
	14" Royal Palm	103	8" Sabal Palm
4	14" Royal Palm	104	12" Royal Palm
5 6	12" Royal Palm	105	12" Royal Palm
5 7	14" Royal Palm	106	10" Royal Palm
	16" Royal Palm	107	14" Royal Palm
3 9	14" Royal Palm	108 109	20" Royal Palm
)	14" Royal Palm 14" Royal Palm	110	16" Royal Palm 14" Sabal Palm & Strangler Fig
,	14" Royal Palm	111	14" Tropical Almond
,	14" Royal Palm	112	6" Ficus
3	14" Royal Palm	113	10" Tropical ALmond
1	9" Slash Pine	114	4" Tropical Almond
5	14" Slash Pine	115	20" Slash Pine
5	7" Banyan	116	10" Sabal Palm
7	12" Sabal Palm	117	12" Sabal Palm
3	24" Umbrella	118	22" Slash Pine
•	15" Umbrella	119	12" Royal Poinciana
)	15" Umbrella	120	18" Cocount Palm

PLANT LIST

KEY	NAME		QTY	HT.	SP.	REMARKS
CN	Cocos nucifera 'Green Mayalan'	Coconut Palm	41	4' ct		1 relocated
CL	Chrysalidocarpus lutescens	Areca Palm	178	16'	8'	Full to Ground
GL	Busera simaruba	Gumbo Limbo	25	12'	6'	Native
MC	Myrica cerifera	Wax Myrtle	25	10'	5'	Native, Full
NO	Nerium oleander	Oleander	38	6'	3'	Pink, Tree Form
				12'	6'	Native
PE	Ptychosperma elegans	Alexander Palm	117	12'		13 relocated
RE	Royestonia elata	Royal Palm	39	10' gw		Relocated
SM	Swietenia mahagoni	Mahogany	75	12'	6'	Native
SP	Sabal palmetto	Sabal Palm	63	10'-16' oa		Native, 12 relocated
TP	Tabebuia pallida	Pink Tab	11	12'		·
ALP	Alpinia zerumbet 'Variegata'	Variegated Ginger	117	30"	30"	
ANN	Annuals	Flowers	1244	10"	6"	
BOU	Bougainvillea sp.	Bougainvillea vine	2	10'	5'	
CHY	Chrysobalanus icaco 'Redtip'	Redtip Cocoplum	734	24"	18"	Native
CON	Zamia floridana	Coontie	212	18"	24"	Native
CRI	Crinum asiaticum	Crinum Lily	66	24"	24"	Native
CRP	Crinum x amabile 'Purple Leaf'	Purple Leaf Crinum	6	24"	24"	Native
CYC	Cycas revoluta	King Sago	158	18"	24"	
EUP	Chamaerops humilis	European Fan Palm	2	4'	24"	
FAK	Tripsacum dactyloides	Fakahatchee Grass	147	24"	18"	Native
FIC	Ficus benjamina	Ficus Hedge	32	30"	18"	
GAM	Gamolepis chrysanthemoides	Afircan Daisy	528	12"	10"	
GIF	Ficus 'green island'	Green Island Ficus	1266	18"	18"	
HYM	Hymenocallis latifolia	Keys Lily	567	12"	12"	Native
IXO	Ixora 'Nora Grant'	Nora Grant	449	24"	18"	
JAS	Jasminum voluble	Wax Jasmine	2202	18"	18"	
LIV	Liriope muscarii 'variegata'	Variegated Liriope	593	12"	12"	
PEN	Pentas lanceolate	Pentas	58	12"	12"	Cranberry
PIN	Tabernaemontana	Pinwheel Jasmine	23	24"	18"	•
POD	Podocarpus macrophyllus	Podocarpus	53	36"	24"	
RAP	Rhapis excelsa	Lady Palm	54	36"	30"	
ROB	Phoenix roebelenii	Pigmy Date Palm	8	36"	30"	
SN	Strelitzia nicolai	White Bird	7	6'	4'	
THR	Galphimia glauca	Thryallis	299	24"	18"	
TIP	Tibouchina 'Compacta'	Tibouchian bush	14	24"	18"	
VAR	Schefflera arboricola 'Gold Capella'	Gold Capella	951	24"	18"	
XAN	Philodendron 'xanadu'	Xanadu	193	18"	24"	
ZAM	Zamia furfuracea	Cardboard	75	18"	24"	Native
RSG	Relocated Seagrape	Seagrape Tree	2			Relocated from onsite
RTA	Relocated Tropical Almond	Tropical Almond	2			Relocated from onsite

LANDSCAPE DATA

INTERIOR LANDSCAPE DATA		
TOTAL SITE AREA (as per site plan)	764,795	SF
TOTAL PAVED AREA (as per site plan)	138,789	SF
TOTAL INTERIOR LANDSCAPE AREA REQUIRED	13,879	SF
TOTAL INTERIOR LANDSCAPE AREA PROVIDED	343,304	SF
(as per site plan)	,	
TOTAL INTERIOR TREES REQUIRED	112	TREES
TOTAL INTERIOR TREES PROVIDED	257	TREES
PERIMETER LANDSCAPE DATA		
548 LF PAVEMENT AREA ADJACENT		
ADJACENT TO ROW/OTHER PROPERTY		
TOTAL PERIMETER LANDSCAPE AREA REQUIRED	3700	SF
TOTAL PERIMETER LANDSCAPE AREA PROVIDED	3700	SF
1 TREE / 30 LF REQUIRED		
TOTAL TREES REQUIRED	25	TREES
TOTAL TREES PROVIDED	25	TREES
MIN. 30% OF REQUIRED PERIMETER & INTERIOR LANDSCAPE		
AREA TO BE PLANTED IN SHRUBS AND GROUNDCOVERS		
REQUIRED PERIMETER & INTERIOR LANDSCAPE AREA	17,579	SF
PLANTED AREA REQUIRED	5274	SF
PLANTED AREA PROVIDED	25,995	SF

137 TREES

69 TREES

188 TREES

5274 SF 1319 SF 9078 SF

50 % OF ALL REQUIRED TREES TO BE NATIVE 25% OF ALL OTHER PLANT MATERIAL TO BE NATIVE

TOTAL REQUIRED SHRUB AND GROUND COVER AREA

NATIVE PLANT DATA

TOTAL REQUIRED TREES

NATIVE AREA REQUIRED NATIVE AREA PROVIDED

TOTAL NATIVE TREES REQUIRED

TOTAL NATIVE TREES PROVIDED

PLANTING NOTES:

All plant materials shall conform to the standards for Florida No. 1 or better as given in "Grades and STandards for Nursery Plants Part I, 1963 and Part II, State of Florida, Department of Agriculture, Tallahassee.

All sod shall be clean and reasonably free of weeds and pests or diseases.

sodded with St. Augustine "Floratam" unless otherwise noted.

Eucalyptus mulch.

Contractor is responsible for locating all underground utilities prior to installation of planting materials to avoid damage.

install the proposed planting as indicated on the landscape plans.

All trees are to be staked and/or guyed as indicated on the planting details.

peat, 1/3 approved topsoil and 1/3 clean sand. To this mixture add 15 pounds

The Contractor shall lay out the locations of the plant beds and contact the Landscape Architect for approval before the installation of the plant material. The Landscape Architect may adjust the location of the plants before

All quantities on the plans are intended as a guide and shall be verified by the Contractor with a comprehensive plant take-off. Should any discrepancies occur, the Landscape Architect is to be notified for clarification prior to

least six inches in height.

All landscape areas not covered with trees, shrubs or ground covers shall be

All landscape areas shall be mulched to provide a minimum of 3" Grade A

Contractor is to furnish all materials, equipment, labor and plants as required to

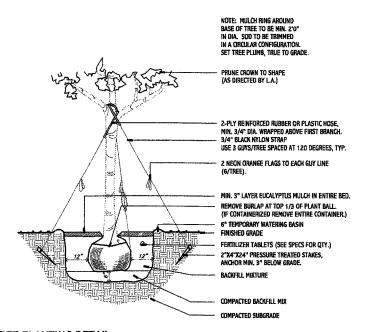
All plant materials to be backfilled with a mixture of 1/3 approved Florida of 6-6-6 fertilizer per cubic yard. Thoroughly mix all parts prior to placing in plant pits.

Any existing plant material to remain shall be protected during construction with a physical barrier to be approved by the Landscape Architect.

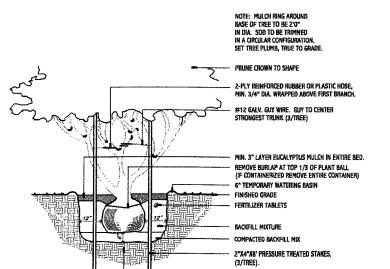
All landscape islands and other landscape areas that are adjacent to vehicular use areas are required to be curbed with concrete non-mountable curbing at

The unpaved portion of the R.O.W. adjacent to the property line and to the edge of roadway shall be landscaped with sod and irrigated.

All landscape areas are to be irrigated to provide a minimum of 150% coverage. using Xeriscape principles.



TREE PLANTING DETAIL



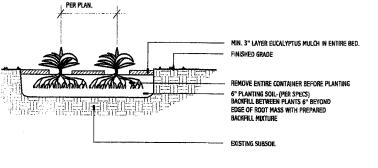
MULTITRUNK PLANTING DETAIL

MIN. 3" LAYER EUCALYPTUS MULCH IN ENTIRE BED. REMOVE BURLAP AT TOP 1/3 OF PLANT BALL.
 (IF CONTAINERIZED REMOVE ENTIRE CONTAINER

COMPACTED SUBGRADE

SHRUB PLANTING DETAIL **GROUNDCOVER / ANNUALS PLANTING DETAIL**

No Scale



No Scale

PLUMB & SET PALMS TRUE TO GRADE.

(4) 2"X4" PRESSURE TREATED WOOD BRACES TOENAIL 2X4 BRACES TO BATTENS.
(DO NOT PUNCTURE TRUNK.)

REMOVE BURLAP AT TOP 1/3 OF PLANT BALL,

(IF CONTAINERIZED REMOVE ENTIRE CONTAINER)

MIN. 3" LAYER EUCALYPTUS MULCH IN ENTIRE BED.

6" TEMPORARY WATERING BASIN

FINISHED GRADE

EDUTING AND EXP.

EDUTING EXP.

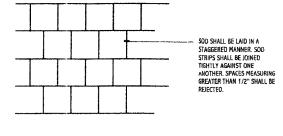
(5) 2"X4"X16" BATTENS

(5) LAYERS OF BURLAP (2) WRAPPED STEEL GALV. BANDS AROUND BATTENS.

COMPACTED SUBGRADE

PALM PLANTING DETAIL

PLANTING SPACE DETAIL



SOD PLANTING DETAIL

No Scale

JERRY TURNER & ASSOCIATES

ENVIRONMENTAL DESIGN

LANDSCAPE ARCHITECTURE LAND PLANNING

905 JONES FRANKLIN ROAL RALEIGH, NORTH CAROLINA 27606 (919) 851-7150

277 S.E. 5th AVENUE DELRAY BEACH, FLORIDA 33483 (561) 276-0453

THE **ESTUARY**

Delray Beach, FL

12/11/98 5/21/99 10/5/2004 AS-BUILT 2/4/05 update quantities, royals & coconuts

DTO

PLANT LIST SITE DATA NOTES

DETAILS

newsite/L-3