

SYMBOL	KEY	PHASE ONE QUANTITY	PHASE TWO QUANTITY	SCIENTIFIC NAME	COMMON NAME	NATIVE	CALIPER	HEIGHT	CANOPY	CONTAINER	SPACING	CONDITION
	TREES											
	CAW	6	16	Canella winterana	Wild Cinnamon	Yes	3'-4"	12'-14"	8'-10'	50 Gal	As Shown	5' CT
	COD			Coccoloba diversifolia	Pigeon Plum	Yes	3'-4"	12'-14"	8'-10'	50 Gal	As Shown	5' CT
	GUD			Guapira discolor	Biolly	Yes	3'-4"	12'-14"	8'-10'	50 Gal	As Shown	5' CT
	GYL			Gymnanthes lucida	Crabwood	Yes	3'-4"	12'-14"	8'-10'	50 Gal	As Shown	5' CT
	KRF			Krugiodendrom ferreum	Ironwood	Yes	3'-4"	12'-14"	8'-10'	50 Gal	As Shown	5' CT
	PALMS											
	MFR	12	29	Myrcianthes fragrans	Simpson Stopper	Yes	NA	12'-14"	8'-10'	50 Gal	As Shown	5' CT
	CON			Cocos nucifera	Coconut Palm	No	12"-16"	20'-25' OA	15'-20'	B&B	As Shown	Transplant on Site
	SAP			Sabal palmetto	Sabal Palm	Yes	12"	10'-12' OA	8'-10'	B&B	As Shown	Stick with Boots on Top
	THM			Thrinax morrisii	Key Thatch Palm	Yes	6"	8'-10'	4'-6'	B&B	As Shown	Transplant on Site
	THR			Thrinax radiata	Thatch Palm	Yes	6"	10'-12'	4'-6'	B&B	As Shown	Transplant on Site
	LARGE SHRUBS											
	CAC	5	31	Capparis cynophallophora	Jamaican Caper	Yes	NA	6'-8"	3'-4'	30 Gal	As Shown	Shrub Type
	CHI			Chrysobalanus icaco	Cocoplum	Yes	NA	24"-36"	24"-36"	30 Gal	As Shown	Shrub Type
	CLG			Clusia guttifera	Small Leaf Clusia	Yes	NA	6'-8"	3'-4'	30 Gal	As Shown	Shrub Type
	EUF			Eugenia foetida	Spanish Stopper	Yes	NA	6'-8"	3'-4'	30 Gal	As Shown	Shrub Type
	RAA			Randia aculeata	Indigo Berry	Yes	NA	6'-8"	3'-4'	30 Gal	As Shown	Shrub Type
	MEDIUM SHRUBS											
	BRL	31	151	Brysonima lucida	Locust Berry	Yes	NA	24"-36"	24"-36"	7 Gal	As Shown	
	CAB			Cassia bahamensis	Bahama Cassia	Yes	NA	24"-36"	24"-36"	7 Gal	As Shown	
	PSN			Psychotria nervosa	Wild Coffee	Yes	NA	24"-36"	24"-36"	7 Gal	As Shown	
	SAB			Savia bahamensis	Maiden Bush	Yes	NA	24"-36"	24"-36"	7 Gal	As Shown	
	SER			Serenoa repens	Saw Palmetto	Yes	NA	24"-36"	24"-36"	15 Gal	As Shown	
	SMALL SHRUBS											
	HAM	53	116	Hamelia patens 'compacta'	Dwarf Firebush	Yes	NA	18"-24"	18"-24"	3 Gal	As Shown	
	PLI			Psychotria ligustrifolia	Dwf. Wild Coffee	Yes	NA	18"-24"	18"-24"	3 Gal	As Shown	
	TRF			Tripsacum floridanum	Dwarf Fakahatchee	Yes	NA	18"-24"	18"-24"	3 Gal	As Shown	
	ZAP			Zamia pumila	Coontie	Yes	NA	18"-24"	18"-24"	3 Gal	As Shown	
	GROUNDCOVER											
	BOA	367	786	Borrchia arborescens	Sea Ox-Eye Daisy	Yes	NA	12"-18"	12"-18"	1 Gal	As Shown	
	ERL			Ernodia littoralis	Golden Creeper	Yes	NA	12"-18"	12"-18"	1 Gal	As Shown	
	FIM			Ficus microcarpa 'Green Island'	Ficus 'Green Island'	No	NA	18"-24"	18"-24"	3 Gal	As Shown	
	LAD			Lantana depressa	Pineiland Lantana	Yes	NA	12"-18"	12"-18"	1 Gal	As Shown	
	MIS			Microsorium scolopendrium	Wart Fern	No	NA	12"-18"	12"-18"	1 Gal	As Shown	
	TURF											
	STJ			Stachytarpheta jamaicensis	Porterweed	Yes	NA	18"-24"	18"-24"	1 Gal	As Shown	
		800	675	Arachis glabrata	Perennial Peanut	No	NA			SF		

LANDSCAPE REQUIREMENTS PHASE ONE			
Minimum Landscape Areas		Required	Provided
Site Area 16,826 SF x 20% Minimum Area of Building Site		3365 SF/20%	3677 SF
Minimum Native Plant Requirement 70%		Total Plants Provided	Percent Provided
Native Plants		331	70%
Exotic Plants		143	30%
Total Native & Exotic Plants		474	
Minimum Standards Landscaping Along Right-of-Way			
148 LF Property Line Abutting Street Frontage/100 LF =1.48			
40 Plant Units x 1.48 = 60 Plant Units Required			
	Total Plants Provided	x Plant Units	Plant Units Provided
Canopy Trees	0	10	0
Ornamental Trees	0	3	0
Shrubs	97	1	97
Total Plant Units Provided	97		97
Minimum Parking Lot Perimeter Landscaping			
10' Perimeter Landscape Width Buffer			
70 LF Parking Lot Buffer/35 LF=2.00			
	Total Plants Required	Total Plants Provided	
1 Canopy Tree x 2.00	2 Canopy Trees	2 Canopy Trees	
10 Shrubs x 2.00	20 Shrubs	97 Shrubs	
Nonvehicular Open Space (NOS) Landscape Requirements			
34% or 5814 SF of Site Nonvehicular Open Space			
Requires 4 Trees/2500 SF of NOS			
	Total Trees Required	Total Trees Provided	
5814 SF/2500=2.32 SF x 4 Trees	9.3	6 Trees/ 12 Palms	

LANDSCAPE REQUIREMENTS PHASE TWO			
Minimum Landscape Areas		Required	Provided
Site Area 38,763 SF x 20% Minimum Area of Building Site		7752 SF/20%	7986 SF
Minimum Native Plant Requirement 70%		Total Plants Provided	Percent Provided
Native Plants		776	70%
Exotic Plants		333	30%
Total Native & Exotic Plants		1109	
Minimum Standards Landscaping Along Right-of-Way			
380 LF Property Line Abutting Street Frontage/100 LF =3.8			
40 Plant Units x 1.48 = 60 Plant Units Required			
	Total Plants Provided	x Plant Units	Plant Units Provided
Canopy Trees	5	10	50
Ornamental Trees	5	3	15
Shrubs	460	1	460
	Total Plant Units Provided	470	525
Minimum Parking Lot Perimeter Landscaping			
10' Perimeter Landscape Width Buffer			
215 LF Parking Lot Buffer/35 LF=6.00			
	Total Plants Required	Total Plants Provided	
1 Canopy Tree x 6.00	6 Canopy Trees	6 Canopy Trees/10 Palms	
10 Shrubs x 6.00	60 Shrubs	409 Shrubs	
Nonvehicular Open Space (NOS) Landscape Requirements			
20% or 7752 SF of Site Nonvehicular Open Space			
Requires 4 Trees/2000 SF of NOS			
	Total Trees Required	Total Trees Provided	
7752 SF/2000=3.87 SF x 4 Trees	15.48	16 Trees	

ELIZABETH NEWLAND

LANDSCAPE ARCHITECTURE, LLC

2525 Ponce de Leon Blvd., Suite 300
Coral Gables, Florida 33134
305.481.6301
liznewland@bellsouth.net

Seal:

ELIZABETH NEWLAND
Registered Landscape Architect
LA0001288
State of Florida

Consultants:

Revisions:

Dockmaster Building
GARRISON BIGHT
KEY WEST, FLORIDA

Drawing Size 24x36 Project #:

Drawn By: EN Checked By: EN

Title:

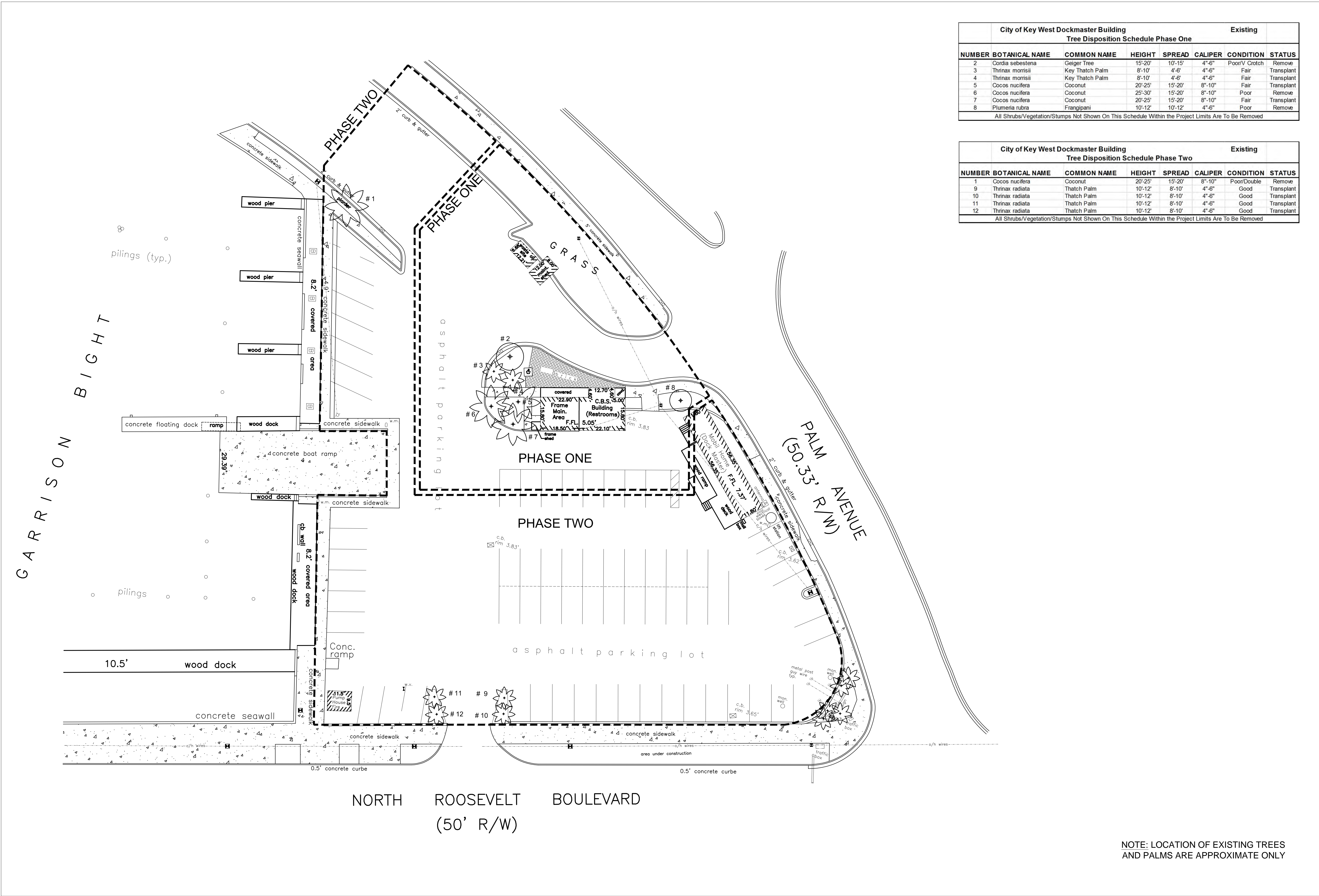
LANDSCAPE PLANTING PLAN

Sheet Number:

L-2.0

Date: - 1/12/16

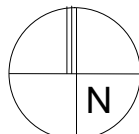
PLANNING BOARD



City of Key West Dockmaster Building							Existing
Tree Disposition Schedule Phase One							
NUMBER	BOTANICAL NAME	COMMON NAME	HEIGHT	SPREAD	CALIPER	CONDITION	STATUS
2	Cordia sebestena	Geiger Tree	15'-20'	10'-15'	4"-6"	Poor/V	Crotch Remove
3	Thrinax morrisii	Key Thatch Palm	8'-10'	4'-6"	4"-6"	Fair	Transplant
4	Thrinax morrisii	Key Thatch Palm	8'-10'	4'-6"	4"-6"	Fair	Transplant
5	Cocos nucifera	Coconut	20'-25'	15'-20'	8"-10"	Fair	Transplant
6	Cocos nucifera	Coconut	25'-30'	15'-20'	8"-10"	Poor	Remove
7	Cocos nucifera	Coconut	20'-25'	15'-20'	8"-10"	Fair	Transplant
8	Plumeria rubra	Frangipani	10'-12'	10'-12'	4"-6"	Poor	Remove
All Shrubs/Vegetation/Stumps Not Shown On This Schedule Within the Project Limits Are To Be Removed							

City of Key West Dockmaster Building							Existing
Tree Disposition Schedule Phase Two							
NUMBER	BOTANICAL NAME	COMMON NAME	HEIGHT	SPREAD	CALIPER	CONDITION	STATUS
1	Cocos nucifera	Coconut	20'-25'	15'-20'	8"-10"	Poor/Double	Remove
9	Thrinax radiata	Thatch Palm	10'-12'	8'-10'	4"-6"	Good	Transplant
10	Thrinax radiata	Thatch Palm	10'-12'	8'-10'	4"-6"	Good	Transplant
11	Thrinax radiata	Thatch Palm	10'-12'	8'-10'	4"-6"	Good	Transplant
12	Thrinax radiata	Thatch Palm	10'-12'	8'-10'	4"-6"	Good	Transplant
All Shrubs/Vegetation/Stumps Not Shown On This Schedule Within the Project Limits Are To Be Removed							

NOTE: LOCATION OF EXISTING TREES AND PALMS ARE APPROXIMATE ONLY



ELIZABETH NEWLAND

LANDSCAPE ARCHITECTURE, LLC

2525 Ponce de Leon Blvd., Suite 300
Coral Gables, Florida 33134
305.481.6301
liznewland@bellsouth.net

Seal:

ELIZABETH NEWLAND
Registered Landscape Architect
LA0001288
State of Florida

Consultants:

Revisions:

Dockmaster Building

GARRISON BIGHT
KEY WEST, FLORIDA

Drawing Size 24x36

Project #:

Drawn By: EN

Checked By: EN

Title: EXISTING TREE & PALM DISPOSITION PLAN

Sheet Number: L-1.0

Date: 1/12/16

PLANNING BOARD

STAFF REPORT

DATE: February 22, 2016

RE: 1801 N. Roosevelt Blvd (Garrison Bight Dockmaster Building)
(permit application # T16-7813)

FROM: Karen DeMaria, City of Key West Urban Forestry Manager

An application was received for Final Landscape Plan Approval with Tree Removal to include the removal of (1) Geiger tree, (1) Frangipani tree, and (2) Coconut Palms and the transplantation of (4) Thatch Palms and (2) Coconut Palms. A site inspection was done on February 1, 2016 and documented the following:

Tree #2: Geiger Tree (*Cordia sebestena*)



Tree #3, #4, and #5
to be transplanted

Diameter: 6"

Location: 70%

Species: 100% (on protected tree list)

Condition: 60% (fair)

Total Average Value = 76%

Value x Diameter = 4.5 replacement caliper inches

Tree #8: Frangipani (Plumeria sp.)



Diameter: 6"

Location: 70%

Species: 50% (not on protected or not protected tree list)

Condition: 60% (fair)

Total Average Value = 60%

Value x Diameter = 3.6 replacement caliper inches



Tree #1: remove coconut palm (double trunked)

Tree #3, #5,
and #7 to be
transplanted



Tree #6 to
be removed

Tree #11
and #12 to
be
transplanted



Tree #9 and #10
are no longer
present.

The Final Landscape plan was originally approved by the Tree Commission on August 12, 2013 but never received City Commission approval. Due to the time that has lapsed since the original approval, final landscape plan approval is being re-requested.

Recommendation: Recommend approval of the Final Landscape Plan to include the removal of (1) Geiger, (1) Frangipani, and (2) Coconut palms at 1801 N. Roosevelt Blvd, Garrison Bight, to be replaced with a total of 8.1 caliper inches of dicot or fruit trees from approved list, FL#1, and (2) native palms, to be planted on site.

Application



March
2016 TC

7813

Tree Permit Application

Date: 2-12-16

Please Clearly Print All Information unless indicated otherwise.

Tree Address 1801 N. Roosevelt Blvd
Cross/Corner Street Garrison Bight
List Tree Name(s) and Quantity Final Landscape Plan w/ Tree Removal
Species Type(s) check all that apply () Palm () Flowering () Fruit () Shade () Unsure
Reason(s) for Application:

() **REMOVE** () Tree Health () Safety () Other/Explain below
() **TRANSPLANT** () New Location () Same Property () Other/Explain below
() **HEAVY MAINTENANCE** () Branch Removal () Crown Cleaning/Thinning () Crown Reduction

Additional Information and Explanation Landscape plan was approved 8-12-2013 (T13-6492). Due to the time that has passed since original approval, the plan is being submitted for re-approval.

Property Owner Name City of Key West
Property Owner eMail Address _____
Property Owner Mailing Address PO Box 1409
Property Owner Mailing City Key West **State** FL **Zip** 33041
Property Owner Phone Number () _____
Property Owner Signature J. Schell

Representative Name Karen DeLaria - Urban Forester
Representative eMail Address _____
Representative Mailing Address _____
Representative Mailing City _____ **State** _____ **Zip** _____
Representative Phone Number (305) 809 - 3768

NOTE: A Tree Representation Authorization form must accompany this application if someone other than the owner will be representing the owner at a Tree Commission meeting or picking up an issued Tree Permit.

Tree Representation Authorization form attached ()

<<<< Sketch location of tree in this area including cross/corner Street >>>>

Please identify tree(s) with colored tape

remove - 1 beiger tree

1 Frangipani

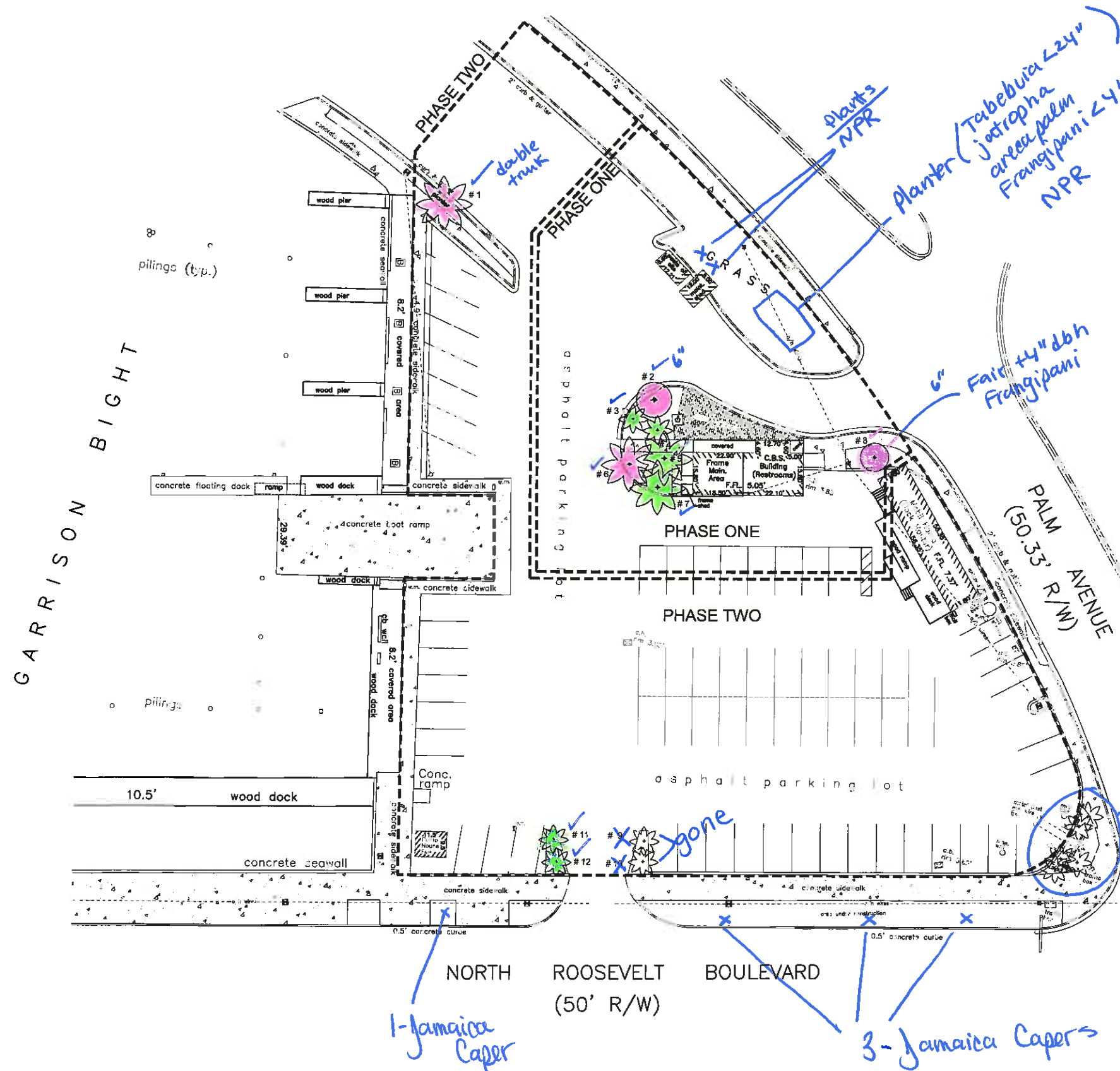
2 coconut palm

Transplant -

Thatch palm 5 - 4

coconut palm - 2

If this process requires blocking of a City right-of-way, a separate ROW Permit is required. Please contact 305-809-3740.



City of Key West Dockmaster Building Tree Disposition Schedule Phase One						Existing
NUMBER	BOTANICAL NAME	COMMON NAME	HEIGHT	SPREAD	CALIPER	CONDITION STATUS
2	Cordia alliodora	Orange Tree	15-20'	10-15'	4"-6"	Poor/Dead
3	Thrinax morrellii	Key Thatch Palm	8'-10'	4'-6'	4"-6"	Fair
4	Thrinax morrellii	Key Thatch Palm	8'-10'	4'-6'	4"-6"	Fair
5	Cocos nucifera	Coconut	20-25'	15-20'	8"-10"	Fair
6	Cocos nucifera	Coconut	25-30'	15-20'	8"-10"	Poor
7	Cocos nucifera	Coconut	20-25'	15-20'	8"-10"	Fair
8	Plumeria rubra	Frangipani	10-12'	10-12'	4"-6"	Poor

All Shrubs/Vegetation/Trunks Not Shown On This Schedule Within the Project Limits Are To Be Removed

City of Key West Dockmaster Building Tree Disposition Schedule Phase Two						Existing
NUMBER	BOTANICAL NAME	COMMON NAME	HEIGHT	SPREAD	CALIPER	CONDITION STATUS
1	Cocos nucifera	Coconut	20-25'	15-20'	8"-10"	Poor/Dead
2	Thrinax radiata	Thatch Palm	10-12'	8'-10'	4"-6"	Good
3	Thrinax radiata	Thatch Palm	10-12'	8'-10'	4"-6"	Good
4	Thrinax radiata	Thatch Palm	10-12'	8'-10'	4"-6"	Good
5	Thrinax radiata	Thatch Palm	10-12'	8'-10'	4"-6"	Good

All Shrubs/Vegetation/Trunks Not Shown On This Schedule Within the Project Limits Are To Be Removed

ELIZABETH NEWLAND
LANDSCAPE
ARCHITECTURE, LLC

2525 Ponce de Leon Blvd.,
Suite 300
Coral Gables, Florida 33134
305.431.6301
lnewland@bellsouth.net

Seal:

ELIZABETH NEWLAND
Registered Landscape Architect
LA0001288
State of Florida

Consultants:

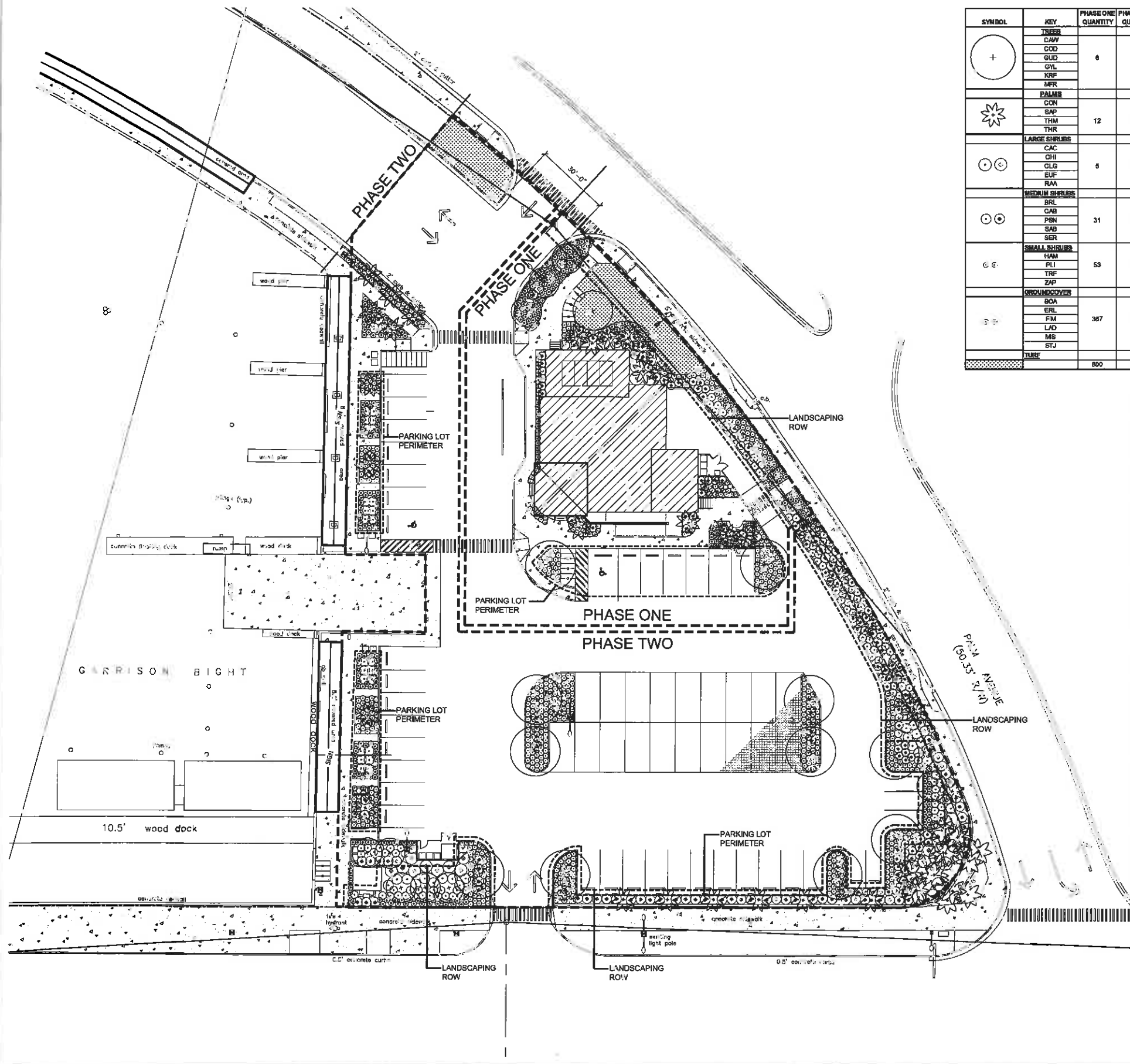
Revisions:

Dockmaster Building
GARRISON BIGHT
KEY WEST, FLORIDA








Drawing Size: 24x36
Project #:
Drawn By: EN
Checked By: EN
Title: EXISTING TREE & PALM DISPOSITION PLAN
Sheet Number: L-1.0

Date: 1/12/16
PLANNING BOARD



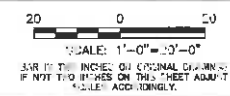


1 LANDSCAPE PLAN
L-2.0
SCALE: 1" = 20'-0"

SYMBOL	KEY	PHASE ONE QUANTITY	PHASE TWO QUANTITY	SCIENTIFIC NAME	COMMON NAME	NATIVE	CALIPER	HEIGHT	CANOPY	CONTAINER	SPACING	CONDITION
	TREES	6	16	Canella winterana	Wild Cinnamon	Yes	3'-4"	12'-14'	8'-10'	50 Gal	As Shown	5' CT
	CAW			Coccoloba diversifolia	Pigeon Plum	Yes	3'-4"	12'-14'	8'-10'	50 Gal	As Shown	5' CT
	COO			Guajira discolor	Blolly	Yes	3'-4"	12'-14'	8'-10'	50 Gal	As Shown	5' CT
	GUD			Cymandra lucida	Craibwood	Yes	3'-4"	12'-14'	8'-10'	50 Gal	As Shown	5' CT
	GYL			Krugiodendron ferreum	Ironwood	Yes	3'-4"	12'-14'	8'-10'	50 Gal	As Shown	5' CT
	JRF			Myrcianthes fragrans	Simpson Stopper	Yes	NA	12'-14'	8'-10'	50 Gal	As Shown	5' CT
	PALMS	12	29	Coccothrinax	Coconut Palm	No	12'-16"	20'-25' OA	15'-20'	B&B	As Shown	Transplant on Site
	CON			Sabal palmetto	Sabal Palm	Yes	12"	10'-12' OA	8'-10'	B&B	As Shown	Slide with Boots on Top
	SAP			Thrinax morrisii	Key Thatch Palm	Yes	6"	8'-10'	4'-8'	B&B	As Shown	Transplant on Site
	THM			Thrinax radiata	Thatch Palm	Yes	6"	10'-12'	4'-8'	B&B	As Shown	Transplant on Site
	LARGE SHRUBS	5	31	Capparis cynophallophora	Jamaican Caper	Yes	NA	8'-8'	3'-4'	30 Gal	As Shown	Shrub Type
	CAC			Chrysobalanus icaco	Cocoplum	Yes	NA	24'-36"	24'-36"	30 Gal	As Shown	Shrub Type
	CHI			Small Leaf Clusia	Yes	NA	8'-8'	3'-4'	30 Gal	As Shown	Shrub Type	
	CLG			Eugenia lucida	Spanish Stopper	Yes	NA	8'-8'	3'-4'	30 Gal	As Shown	Shrub Type
	EUF			Randia aculeata	Indigo Berry	Yes	NA	8'-8'	3'-4'	30 Gal	As Shown	Shrub Type
	MEDIUM SHRUBS	31	151	Brysonima lucida	Locust Berry	Yes	NA	24'-36"	24'-36"	7 Gal	As Shown	
	BRL			Casala bahamensis	Bahama Casala	Yes	NA	24'-36"	24'-36"	7 Gal	As Shown	
	CAB			Psychotria nervosa	Wild Coffee	Yes	NA	24'-36"	24'-36"	7 Gal	As Shown	
	PSN			Bavia bahamensis	Narden Bush	Yes	NA	24'-36"	24'-36"	7 Gal	As Shown	
	SAB			Senecio repens	Saw Palmetto	Yes	NA	24'-36"	24'-36"	15 Gal	As Shown	
	SMALL SHRUBS	53	118	Hamelia patens 'compacta'	Dwarf Firebush	Yes	NA	18'-24"	18'-24"	3 Gal	As Shown	
	HAM			Psychotria ligustrifolia	Dwarf Wild Coffee	Yes	NA	18'-24"	18'-24"	3 Gal	As Shown	
	PLI			Triplacum floridanum	Dwarf Fakahatchee	Yes	NA	18'-24"	18'-24"	3 Gal	As Shown	
	TRF			Zamia pumila	Coneflower	Yes	NA	18'-24"	18'-24"	3 Gal	As Shown	
	ZAP											
	GROUNDCOVER	367	766	Borreria arborescens	Sea-Ox-Eye Daisy	Yes	NA	12'-18"	12'-18"	1 Gal	As Shown	
	BOA			Emmodia libralis	Golden Creeper	Yes	NA	12'-18"	12'-18"	1 Gal	As Shown	
	ERL			Ficus microcarpa 'Green Island'	Ficus 'Green Island'	No	NA	18'-24"	18'-24"	3 Gal	As Shown	
	FIM			Lantana depressa	Pineland Lantana	Yes	NA	12'-18"	12'-16"	1 Gal	As Shown	
	LAD			Microsorium scolopendrium	Wart Fern	No	NA	12'-18"	12'-16"	1 Gal	As Shown	
	MS			Stachytarpheta jamaicensis	Porterweed	Yes	NA	18'-24"	18'-24"	1 Gal	As Shown	
	STJ											
	TURF	800	875	Arachis glabrata	Perennial Peanut	No	NA			5'		

LANDSCAPE REQUIREMENTS PHASE ONE			
Minimum Landscape Area	Required	Provided	
Site Area 16,226 SF x 20% Minimum Area of Building Site	3365 SF/20%	3677 SF	
Minimum Native Plant Requirement 70%	Total Plants Provided	Percent Provided	
Native Plants	331	70%	
Exotic Plants	143	30%	
Total Native & Exotic Plants	474		
Minimum Standards Landscaping Along Right-of-Way			
1/8 LF Property Line Abutting Street Frontage/100 LF = 1.48			
40 Plant Units x 1.48 = 60 Plant Units Required			
Canopy Trees	Total Plants Provided	x Plant Units	Plant Units Provided
Ornamental Trees	0	10	0
Shrubs	0	3	0
Total Plant Units Provided	97	1	97
Minimum Parking Lot Perimeter Landscaping			
10 Perimeter Landscape Width Buffer			
70 LF Parking Lot Buffer/35 LF = 2.00			
1 Canopy Tree x 2.00	Total Plants Required	Total Plants Provided	
10 Shrubs x 2.00	2 Canopy Trees	2 Canopy Trees	
Normvehicular Open Space (NOS) Landscape Requirements	20 Shrubs	67 Shrubs	
34% or 5614 SF of Site Nonvehicular Open Space			
Requires 4 Trees/2600 SF of NOS	Total Trees Required	Total Trees Provided	
5614 SF/2600 = 2.32 SF x 4 Trees	9.3	6 Trees/ 12 Palms	

LANDSCAPE REQUIREMENTS PHASE TWO			
Minimum Landscape Area	Required	Provided	
Site Area 38,793 SF x 20% Minimum Area of Building Site	7752 SF/20%	7986 SF	
Minimum Native Plant Requirement 70%	Total Plants Provided	Percent Provided	
Native Plants	776	70%	
Exotic Plants	333	30%	
Total Native & Exotic Plants	1109		
Minimum Standards Landscaping Along Right-of-Way			
3/8 LF Property Line Abutting Street Frontage/100 LF = 3.8			
40 Plant Units x 1.48 = 60 Plant Units Required			
Canopy Trees	Total Plants Provided	x Plant Units	Plant Units Provided
Ornamental Trees	5	10	50
Shrubs	480	3	15
Total Plant Units Provided	479	1	460
Minimum Parking Lot Perimeter Landscaping			
10 Perimeter Landscape Width Buffer			
215 LF Parking Lot Buffer/35 LF = 6.00			
1 Canopy Tree x 6.00	Total Plants Required	Total Plants Provided	
10 Shrubs x 6.00	6 Canopy Trees	2 Canopy Trees/10 Palms	
Normvehicular Open Space (NOS) Landscape Requirements	60 Shrubs	409 Shrubs	
20% or 7752 SF of Site Nonvehicular Open Space			
Requires 4 Trees/2600 SF of NOS	Total Trees Required	Total Trees Provided	
7752 SF/2600 = 2.97 SF x 4 Trees	15.48	16 Trees	



ELIZABETH NEWLAND
LANDSCAPE
ARCHITECTURE, LLC

2525 Ponce de Leon Blvd.,
Suite 300
Coral Gables, Florida 33134
305.431.6201
liznewland@earthlink.net

Seal:

ELIZABETH NEWLAND
Registered Landscape Architect
9 LAC01211
State of Florida

Consultants:

Revisions:

Dockmaster Building
GARRISON BIGHT
KEY WEST, FLORIDA

Original Size: 24x36
Project #: 24653
Drawn By: EN
Checked By: EN

Title:
LANDSCAPE
PLANTING
PLAN

Sheet Number:

L-2.0

Date: 1/12/16

PLANNING BOARD