

PLANT LIST

SYM	DESCRIPTION
BS	BURSERIA SIMARUBA "GUMBO LIMBO"
CES	CONOCARPUS ERECTUS SERICESUS "SILVER BUTTONWOOD"
SP	SABAL PALMETTO "CABBAGE PALM"
DR	DELONIX REGIA "POINCIANA"
RP	RAPANEA PUNCTATA "MYRSINE"
ER	EUGENIA RHOMBEA "RED STOPPER"
CW	CANELLA WINERANA "WILD CINNAMON"
MF	MYRICANTHUS FRAGRANS "SIMPSON STOPPER"
PN	PSYCHOTRIA LIGUSTRIFOLIA "DWARF COFFEE"
CER	CODIAEUM "ELEANORE ROOSEVELT CROTON"
HP	HAMELIA PATENS "FIREBUSH"
SA	SAVIA BAHAMENSIS "MAIDENBUSH"
IC	IXORA COCCINEA "IXORA SUPER KING"
JC	CAPPARIS CYNOPHALLOPHORA "JAMAICAN CAPER"
MUG	MUHLENBERGIA CAPILLARIS "MUHLY GRASS"
FAX	TRIPSACUM DACTYLAIDES "DWARF FAKAHATCHEE"
ZF	ZANTHOXYLUM FLAVUM "YELLOWHEART"

TREES TO BE TRANSPLANTED

TREE NO.	TREE SPECIES	SIZE
32	FICUS	9.5 IN
34	SPANISH STOPPER	1 IN
35	CRABWOOD	1.5 IN
59	BLUE LATANIA	3 FT
64	LOCUST BERRY	2.5 IN
65	SPICEWOOD	4 IN
66	VERAWOOD	3 IN
82	SPANISH STOPPER	3 IN
88	GREEN THATCH PALM	5.5 FT
97	THRINAX MORRISII	6 FT
100	GREEN THATCH	8 FT
101	THRINAX MORRISII	6 FT
105	GREEN THATCH	8 FT
107	COCCOTHRINAX MIRAGUAMA	3-6 FT
108	RED STOPPER	1 IN
113	SIMPSON STOPPER	1.5 IN
114	SIMPSON STOPPER	1 IN
115	SIMPSON STOPPER	1 IN

LEGEND

ABBREVIATION	TREES
GL	GUMBO LIMBO
BD	BLACK OLIVE
PD	POINCIANA
WT	WOMEN'S TONGUE
CP	COCONUT PALM
CMP	CHRISTMAS PALM
BC	BARBADOS CHERRY
BW	BUTTONWOOD
FB	FICUS BENJAMIN
FC	FICUS CITROFOLIA
B	BISMARCK PALM
PP	PIGEON PLUM
A	ARECA
W	WASHINGTONIAN
KT	KEYS THATCH
TP	TRIANGLE PALM
TAB	TABERBUJA
E	FRANGIPANI
BC	BAY CEDAR
TRP	TRAVELERS PALM
SB	SILVER BUTTONWOOD
SS	SPANISH STOPPER

- TRANSPLANTED MATERIALS - TREE RELOCATION SPECIFICATIONS:**
1. Locating and verifying all existing underground utilities before any trees are installed and coordinated closely with respective utility contractors involved in those certain areas.
 2. Scheduling tree spading operations in any area before sidewalks or non-passable structures are installed.
 3. If any tree should shock and die it is to be removed and replaced with like species and size, as directed by the Landscape Architect and Owner.
 4. Water in trees. See Landscape Installation Specifications.
 5. Providing Cypress Mulch, peat, potting soil and fertilizer on site so that proper planting is being done.
 6. Guarantee that all relocated trees will survive for one year.
 7. Minimum tree spade for all trees shall be an 80" tree spade.
 8. Inspect all plant material for insect/disease problem.

NOTE:
ALL WORK PERFORMED WITHIN AN EASEMENT OR A PUBLIC RIGHT-OF-WAY REQUIRES A SEPARATE PERMIT BY THE DEPT OF PUBLIC WORKS. PROVIDE A MIN. 3' CLEARANCE FROM THE EDGE OF DRIVEWAYS TO ANY SUCH STRUCTURE SUCH AS INLETS, TRANSFORMERS, POLES, ETC., IN RIGHT-OF-WAY EASEMENT. CONTACT SURV AND ANY OTHER GOVERNMENTAL AGENCIES PRIOR TO WORK IN JURISDICTIONAL WETLANDS.

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LANDSCAPE ARCHITECTURE * PLANNING
P.O. BOX 5212, JACKSONVILLE, FL 32247 (904) 398-7688



MARTY'S PLACE
NEW DEVELOPMENT
JACKSONVILLE, FLORIDA

LANDSCAPE PLAN
05.21.18

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REV.	DATE	DESCRIPTION
2	07/25/18	LANDSCAPE COORDINATION
1	07/19/18	ARBORIST ASSESSMENT

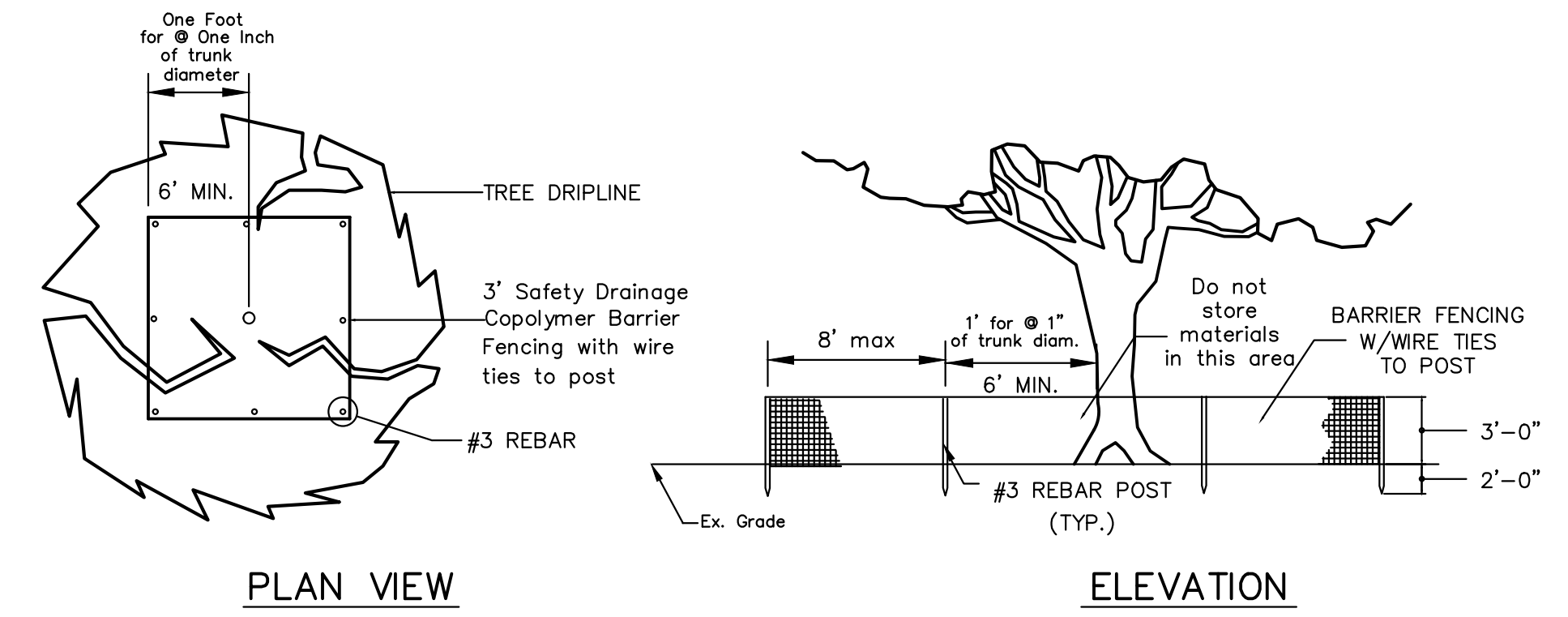
JOB NO.	23318
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CHECKED:	JOW
SCALE:	1:10
DRAWING NO.	L-1

PLANT LIST

SYM		DESCRIPTION	SIZE	SPACING	NOTES*
BS		BURSERA SIMARUBA "GUMBO LIMBO"	14'-16' x 7-8', 4" CAL., 4' CT., MATCHED	AS SHOWN	N, FYN, FF, WW
CES		CONOCARPUS ERECTUS SERICESUS "SILVER BUTTWOOD"	10'-12' x 3-4' 2" CAL., FTG, MATCHED	AS SHOWN	N, FYN, FF, WW
SP		SABAL PALMETTO "CABBAGE PALM"	10', 12, 14 CT., FULL HEAD, MATCHED	AS SHOWN	N, FYN, FF, WW
DR		DELONIX REGIA "POINCIANA"	14'-16' x 5-7', SPECIMEN., MATCHED	AS SHOWN	FYN, FF, WW
RP		RAPANEA PUNCTATA "MYRSINE"			
ER	*	EUGENIA RHOMBEA "RED STOPPER"	6-8' x 3-4', FULL, SPECIMEN	AS SHOWN	FYN, FF, WW
CW		CANELLA WINERANA "WILD CINNAMON"	6-8' x 4-5", FULL, MATCHED	AS SHOWN	FYN, FF, WW
MF	*	MYRICANTHUS FRAGRANS "SIMPSON STOPPER"	4-6' AND 8-10', FULL, MATCHED	AS SHOWN	FYN, FF, WW
PN		PSYCHOTRIA LIGUSTRIFFOLIA "DWARF COFFEE"	24" x 24", FULL, MATCHED	36" OC.	N, FYN, FF, WW
CER		CODIAEUM "ELEANORE ROOSEVELT CROTON"	24" x 24", FULL, MATCHED	36" OC.	FYN, FF, WW
HP		HAMELIA PATENS "FIREBUSH"	36" x 24", FULL, MATCHED	36" OC.	N, FYN, FF, WW
SA		SAVIA BAHAMENSIS "MAIDENBUSH"	36" x 24", FULL, MATCHED	36" OC.	N, FYN, FF, WW
IC		IXORA COCCINEA "IXORA SUPER KING"	18" x 18", FULL, MATCHED	36" OC.	N, FYN, FF, WW
JC		CAPPARIS CYNOPHALLOPHORA "JAMAICAN CAPER"	36" x 24", FULL, MATCHED	36" OC.	N, FYN, FF, WW
MUG		MUHLENBERGIA CAPILLARIS "MUHLY GRASS"	24", 3-5 BIBS, FULL, MATCHED	36" OC.	N, FYN, FF, WW
FAX		TRIPSACUM DACTYLAIDES "DWARF FAKAHATCHEE"	24" x 24", MIN 5 BIBS, FULL, MATCHED	36" OC.	N, FYN, FF, WW
ZF		ZANTHOXYLUM FLAVUM "YELLOWHEART"	8-10' x 3-4", FULL MATCHED	AS SHOWN	FYN, FF, WW

SOD STENITAPHRUM SECUNDATUM "ST AUGUSTINE PALMETTO"
 SOD ALL 4:1 SLOPES OR GREATER, 10' FROM EOP AND ALL DISTURBED ROW. COORDINATE FURTHER GRASSING WITH GENERAL CONTRACTOR
 SELECTED SOD SPECIES MEETS ALL CURRENT LANDSCAPE AND IRRIGATION REQUIREMENTS. ANY VARIABLE WILL REQUIRE GOVERNMENT APPROVAL

*PLANT LIST LEGEND: N-NATIVE, FYN- FLORIDA YARDS & NEIGHBORHOODS 2006, FF- FLORIDA FRIENDLY, WW- WATER WISE



TREE PROTECTION FENCING DETAIL
 NOT TO SCALE

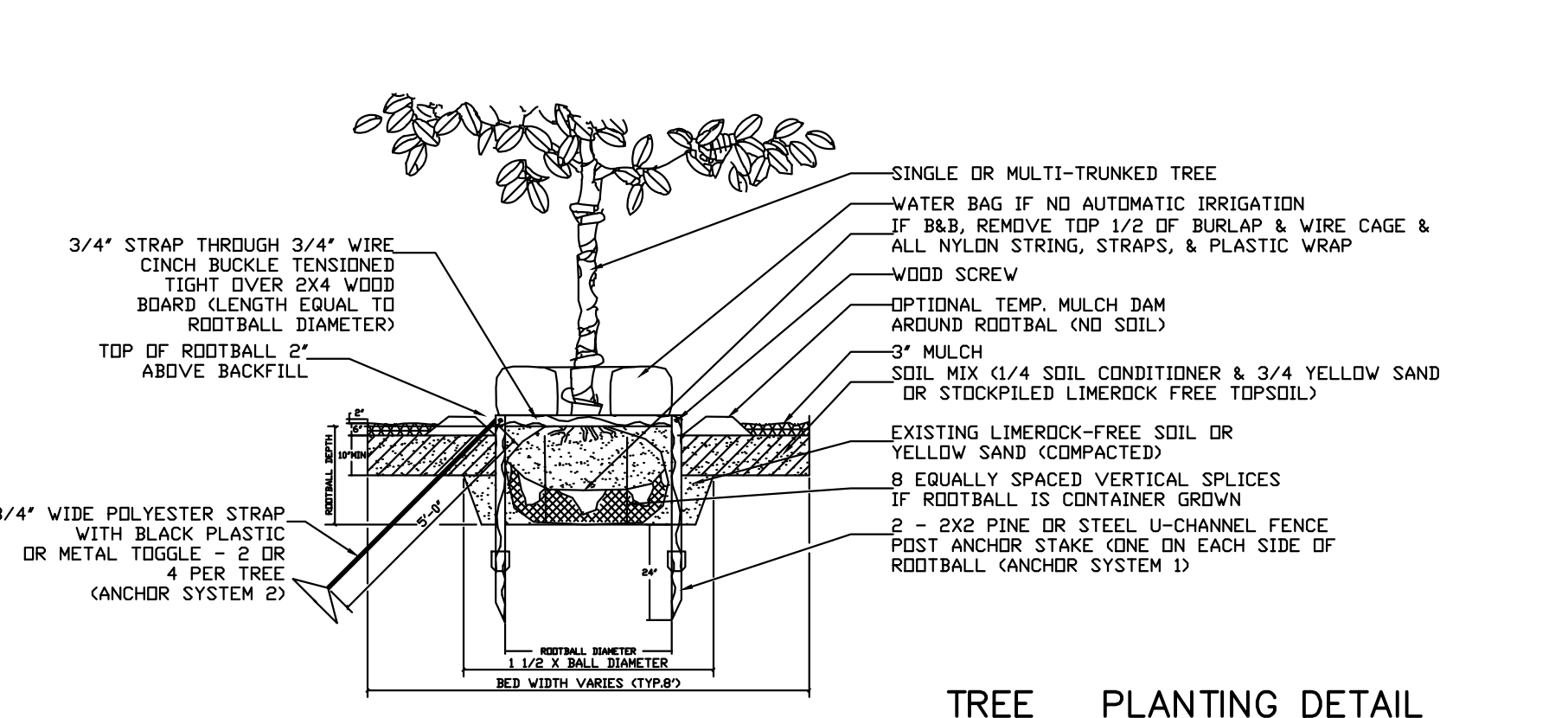
THE TREE PROTECTION BARRICADE SHALL BE AT LEAST THREE (3) FEET HIGH. THE BARRIER SHALL CONSIST OF EITHER WOOD FENCE WITH 2X4 POSTS PLACED A MAXIMUM EIGHT (8) FEET APART, WITH A 2X4 MINIMUM TOPRAIL, OR A TEMPORARY WIRE MESH FENCE, OR OTHER SIMILAR BARRIER WHICH WILL LIMIT ACCESS TO PROTECTED AREA.

THE BARRICADE SHALL BE, AT LEAST ONE FOOT IN DIAMETER FOR EACH INCH OF TRUNK DIAMETER. FOR TREES LESS THAN 12" DBH, THE MINIMUM BARRICADE SHALL BE PLACED AT LEAST SIX (6) FEET AWAY FROM THE BASE OF THE TREE.

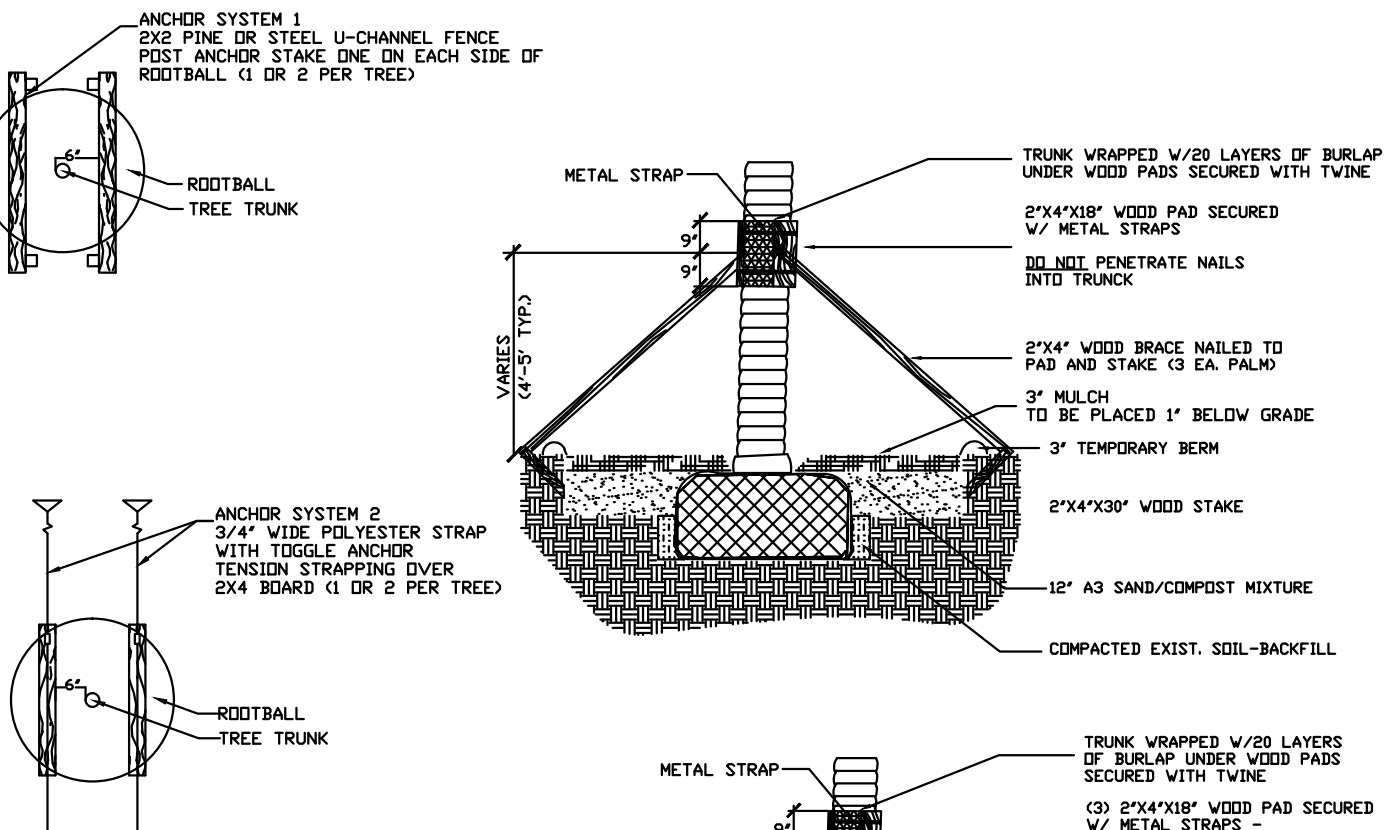
TREE BARRICADE APPROVAL: OBTAIN CITY APPROVAL OF TREE BARRICADES BEFORE BEGINNING CLEARING OPERATIONS OR ANY SITE DEVELOPMENT.

PLANTING NOTES

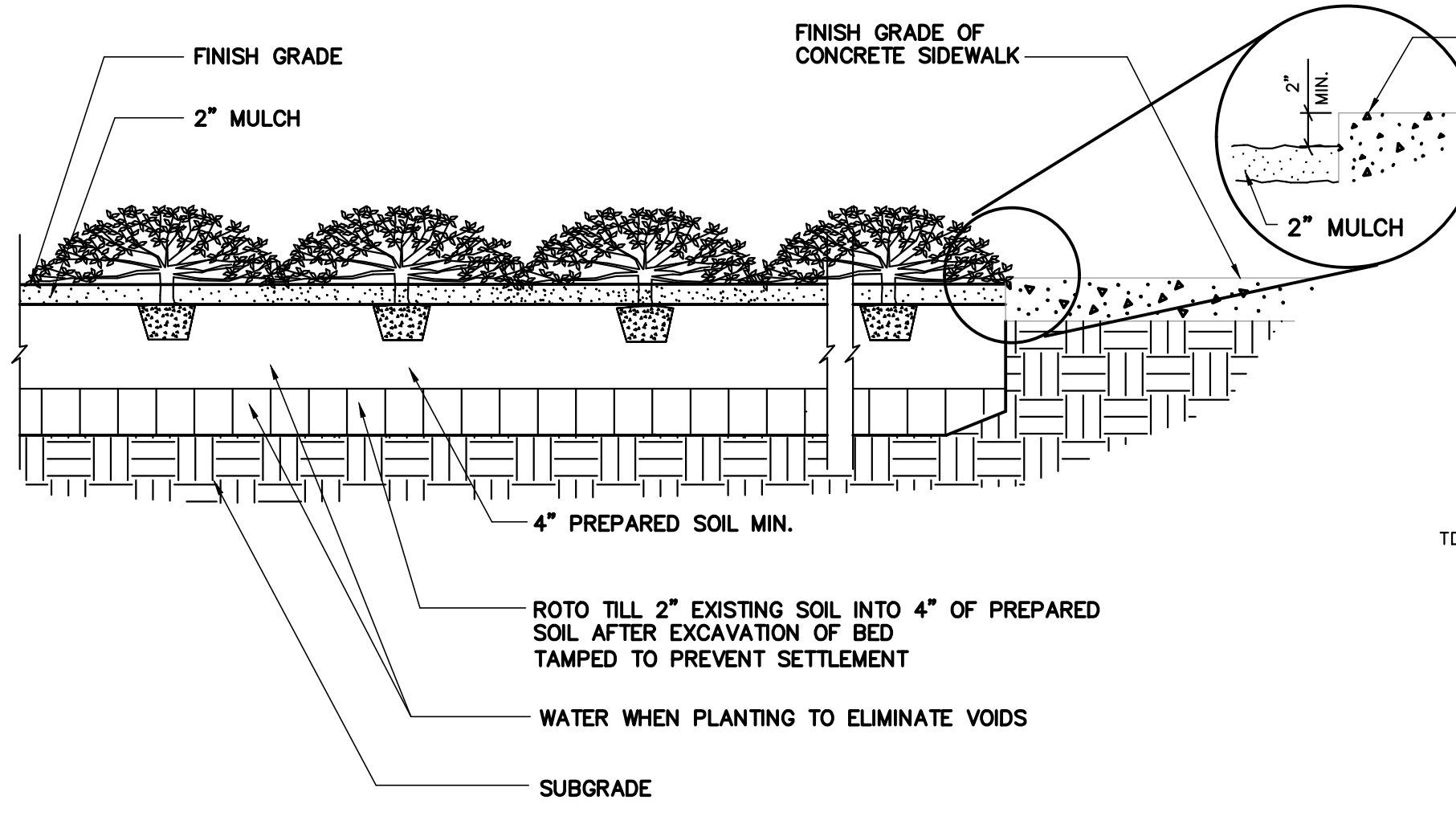
- The LANDSCAPE CONTRACTOR is responsible for verifying project site conditions and all quantities indicated on these plans before commencing any work. LANDSCAPE CONTRACTOR shall notify the LANDSCAPE ARCHITECT if soil conditions are poorly drained to determine if substitution of materials is necessary.
- Soil tests shall be provided to evaluate various areas of the landscape (especially the parking lot islands) for pH, available nutrients, phosphorus content, bulk density, etc. This will serve to ensure proper plant selection according to prevailing soil conditions, what lime/sulphur applications are needed (if any) and long-term survival of plant material.
- All plant material shall be Florida Grade No. 1 or better nursery grown in accordance with Florida Grades and Standards handbook.
- All plant material shall be container grown or B&B. B&B materials shall be "hardened off" root pruned during field production and shall be dug at least several weeks before planting is performed.
- Plants shall be sound, healthy and vigorous, well branched and densely foliated when in leaf. They shall be free of disease, insects, eggs or larvae and shall have healthy, well developed root systems. They shall be free from physical damage or adverse conditions that would prevent thriving growth.
- All plants shall conform to the varieties indicated in the plant list.
- Substitution of plant materials will not be permitted unless authorized in writing by the LANDSCAPE ARCHITECT. If proof is submitted that any plant specified is not obtainable, a proposal will be considered for use of the nearest equivalent size or variety with corresponding adjustment of contract price.
- Plant material locations and bed outlines shall be staked or flagged on site by the CONTRACTOR and shall be adjusted if required to fit actual as-built conditions on site and approved by the owner or owners representative.
- All proposed tree planting locations shall be staked or flagged before installation by the LANDSCAPE ARCHITECT and approved by the owner or owners representative.
- The CONTRACTOR shall estimate the depth of the planting hole by measuring the distance between the point where the topmost root emerges from the trunk and the bottom of the root ball. The planting hole shall be slightly shallower than this distance. No more than 2 to 3 inches of the root ball needs to be above the soil unless the site is poorly drained. Poorly drained soil requires planting depths even or higher. Planting holes dug too deep are required to have soil added to the bottom and loosely compacted. If planting holes shall fill with water as it is dug, position the bottom of the root ball above the water and mound soil to cover the sides of the ball. The hole shall be at least 1.5 times the diameter of the root ball. Wider holes shall be used for compacted soil and wet sites.
- The soil shall be freshly tilled and large clods of soil broken up. The growing medium shall be settled and firm at the time of herbicide application. Herbicides may be mechanically incorporated by mixing into top layer at a depth of 1-3 inches.
- All backfill around plant material shall be worked firmly by slicing a shovel down into the backfill 20 to 30 times around the tree as you add backfill soil. Large clumps shall be broken up. Do not pack the backfill. Only step firmly on backfill soil to stabilize the root ball. The top of the root ball shall remain 1 inch (small trees) to 3 inches (large trees) or approximately 10% above grade. Do not over-pack the loosened soil when wet. Add 10 to 20 gallons of water to the rootball and backfill. Fill in any holes or depressions with backfill soil. Do not attempt to eliminate air pockets by compaction. Water infiltrating the backfill soil will eliminate large air pockets.
- LANDSCAPE CONTRACTOR shall bear final responsibility for proper surface drainage of planted areas. Any discrepancy in the drawings, obstruction on the site, or prior to work done by any other party, which the CONTRACTOR feels precludes establishing proper drainage shall be brought to the attention of the LANDSCAPE ARCHITECT for correction or relief of said responsibility.
- When planting on slopes, set tree so top-most root in the ball on the uphill side is even with the soil. The side of the root ball on the downhill side will be well above the surrounding soil. Soil shall cover the sides of the root ball. Mulch shall cover the edge of the rootball and not piled on top.
- Planting beds shall be cut or edged to form a uniform clean line between beds and lawn areas.
- After all plant material in a plant bed area has been installed and approved, the areas between plants shall be raked to an even grade to conform to pre-mulching finish grades. All planting beds and plant saucers shall then be uniformly covered with a minimum depth of three (3) inches of #2 grade or better of mini pine bark nuggets with a maximum diameter of two (2) inches. Contractor to provide a sample prior to installation.
- Before fertilization a soil and/or foliar nutrient analysis shall be performed to determine whether phosphorus fertilizer with 30% slow release nitrogen will be required. All planting bed areas shall be fertilized approximately 4-6 weeks after installation.
- Plant material soil shall be "native" soil that was removed from the planting hole. If soil is badly contaminated, good quality soil shall be used as replacement after contaminated soil has been completely removed from planting area.
- After sodding is completed, the entire site areas shall be watered by hand or irrigation system each day for two weeks. After approximately one month of installation, sodded areas shall then be top dressed with a 15-0-15 commercial slow-release fertilizer at a rate of 6.67 pounds per 1,000 square feet of area in an evenly broad-case pattern.
- The LANDSCAPE CONTRACTOR is responsible for all fine grading preparation for planting. Apply pre-emergent to all beds prior to planting.
- Rough grades will be established by the owners general contractor at approximately 3 inches below curbs, sidewalks, hardscape amenities, mowing strips and abutments. All materials shall be a minimum 30" from buildings or walks.
- CONTRACTOR shall coordinate construction of planting areas with installation of irrigation system.
- Where seeding may be required on the plans, germination rate shall be the maximum percentage required for the variety specified at the rate of application specified.
- Sod areas shall be SPECIFIED Grass. Grass for sodding shall be freshly cut in squares one foot wide by two feet long. Sod shall be healthy, free of insects and weeds, in naturally flourishing conditions. Dry, brown and unrefresh sod will be rejected.
- Sod shall be laid end to end and side to side in a staggered line to form a uniform layer. All uneven edges shall be squarely trimmed to allow close and firm fitting of each piece.
- After sodding is completed, the entire sod areas shall be watered by hand or irrigation system each day for two weeks. Sodded areas shall then be top dressed with a commercial fertilizer as directed herein at the rate of 12 pounds per 1000 square feet of area in an evenly broad case pattern.
- The LANDSCAPE CONTRACTOR is responsible for fully maintaining all plant material on site during and before planting, until the work is accepted by the LANDSCAPE ARCHITECT and/or owner. The LANDSCAPE CONTRACTOR is responsible for removing tree stakes after tree is established.
- All plants shall be guaranteed by the LANDSCAPE CONTRACTOR to be healthy plants and in flourishing condition of active growth for ninety (90) days from final inspection and acceptance. All trees shall be guaranteed an additional one year from final inspection and acceptance.
- The LANDSCAPE ARCHITECT, owner or owners representative shall have the right to reject any and all work which in his opinion does not meet with the requirements of the specifications at any stage of the project operation.
- In general, the work shall proceed as rapidly as the site becomes available. Keep all areas of work clean, neat, and orderly at all times.
- There will be special care to all existing trees to be retained on site to avoid construction damage.
- An automatic irrigation system is to be provided and a shop drawing of the layout and design must be submitted to the governmental agency, for review and approval, prior to installation.
- Irrigation system shall be fully automatic, providing 100% coverage to all planting areas, with all pop up heads in lawn area.
- Irrigation station shall be set where there will be no mixing of shrub and lawn areas, fixed spray heads with gear driven heads or impacts. Shrub risers shall be minimum 2.5' from eop and all heads minimum 2' from buildings.
- A double check backflow prevention (or approved equal); equal to a DCA-100; to be mounted in a rectangular valve box (12"x 10") on the service side of the meter and immediately adjacent to the water meter.
- After the landscape plan is approved by the governmental agency any subsequent changes must be resubmitted for review and approval.
- Shade trees shall be planted minimum 4' from EOP and 15' from OHE.
- Do not plant trees below Normal Water Line (NWL) see civil drawings. Sod all 4:1 or greater slopes. Seed all other disturbed areas.



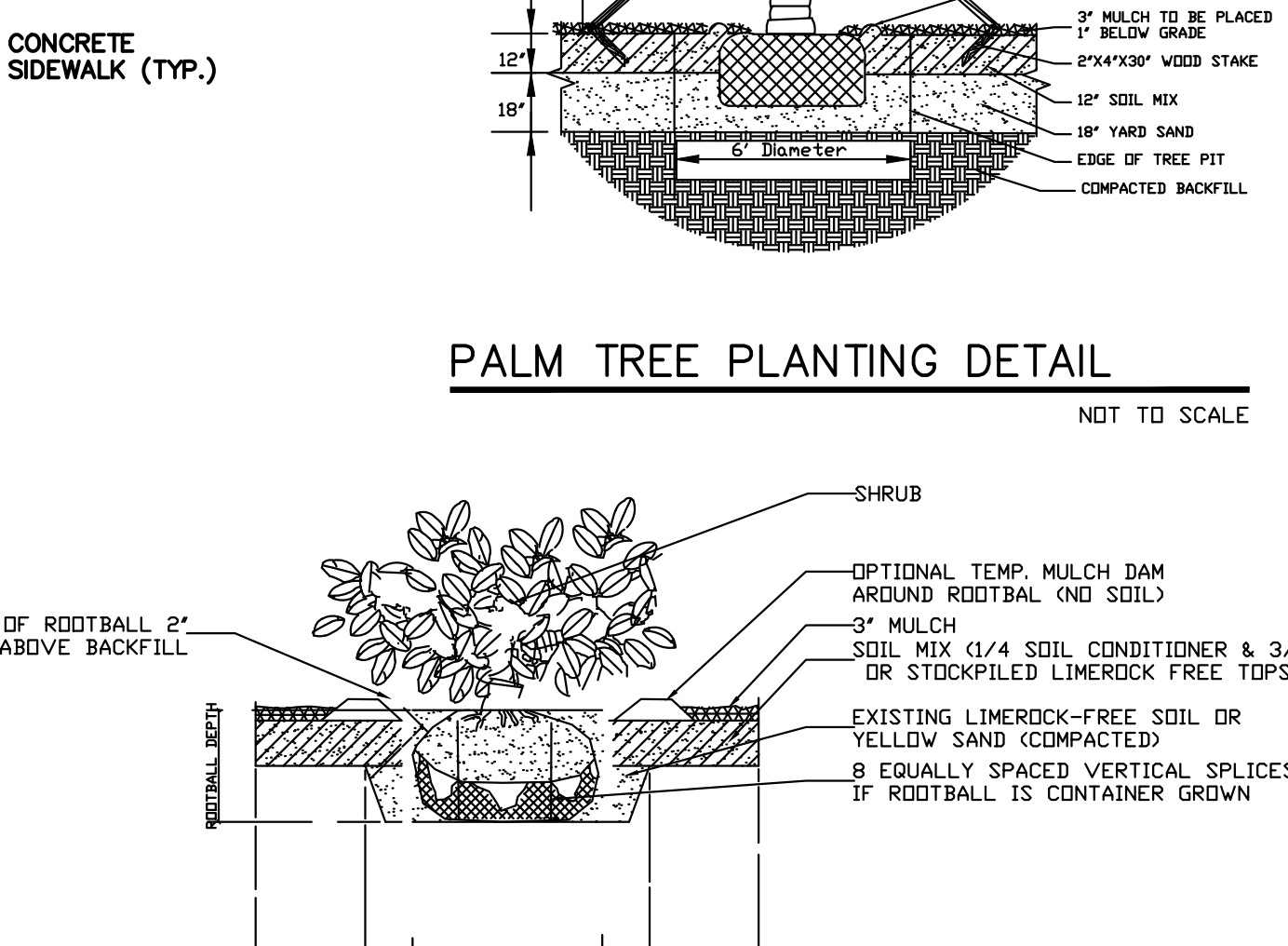
TREE PLANTING DETAIL
 NOT TO SCALE



PALM TREE PLANTING DETAIL
 NOT TO SCALE



GROUND COVER PLANTING DETAIL
 N.T.S.



SHRUB PLANTING DETAIL
 NOT TO SCALE

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 07.25.2018

MARTY'S PLACE
 NEW DEVELOPMENT
 JACKSONVILLE, FLORIDA

LANDSCAPE
 DETAILS
 PLAN

05.21.18

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2	07.25.18	LANDSCAPE COORDINATION
1	07.19.18	ARBORIST ASSESSMENT

JOB NO. 23318

DRAWN: DHM

CHECKED: JOW

SCALE: 1:10

L-2
 DRAWING NO.

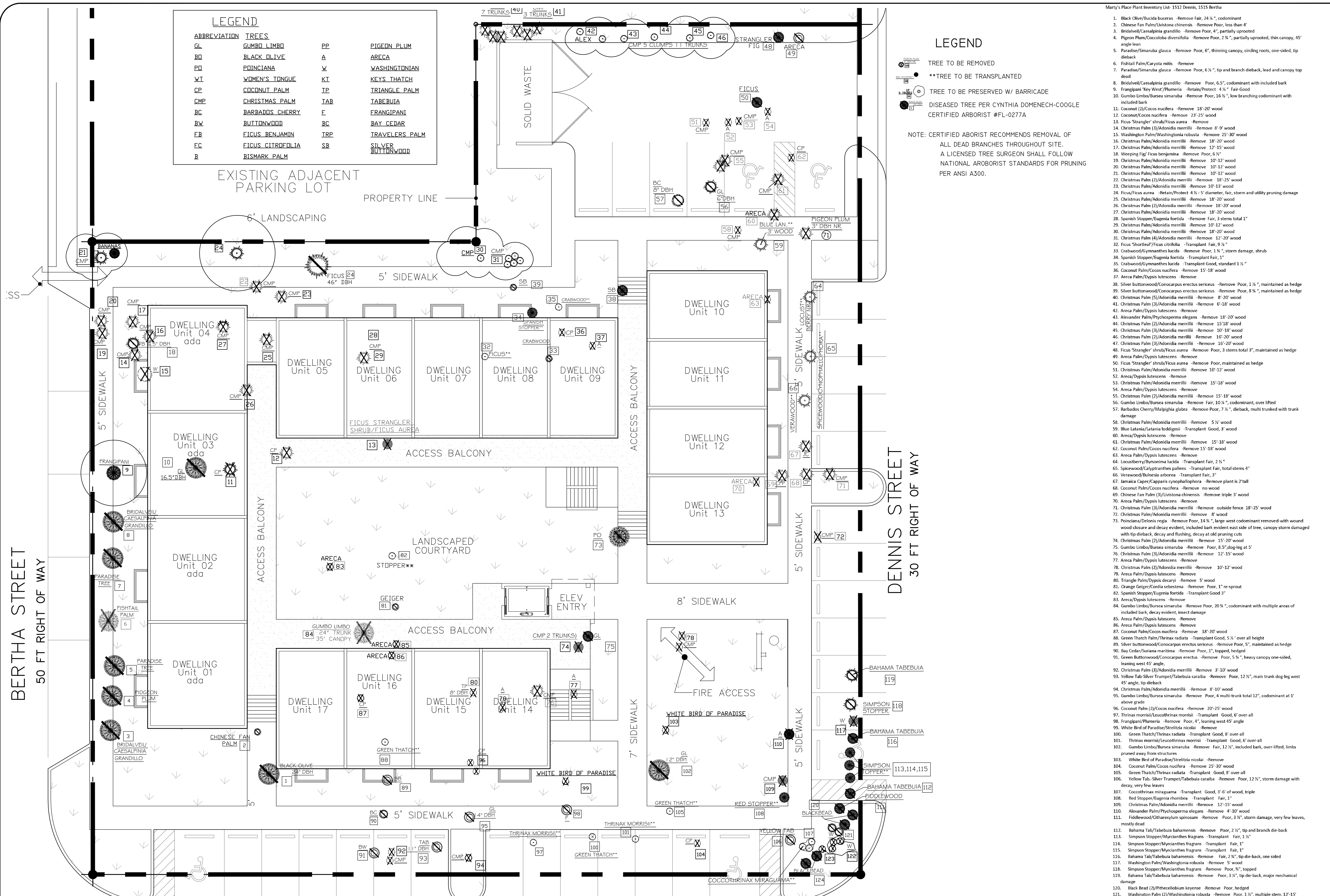
LEGEND

ABBREVIATION	TREES	PP	PIGEON PLUM
GL	GUMBO LIMBO	A	ARECA
BQ	BLACK OLIVE	W	WASHINGTONIAN
PQ	PDINCIANA	KT	KEYS THATCH
WT	WOMEN'S TONGUE	IP	TRIANGLE PALM
CP	COCONUT PALM	TAR	TABERUIA
CMP	CHRISTMAS PALM	E	FRANGIPANI
BC	BARBADOS CHERRY	BC	BAY CEDAR
BW	BUTTONWOOD	TRP	TRAVELERS PALM
FB	FICUS BENJAMIN	SB	SILVER BUTTWOOD
FC	FICUS CITRIFOLIA		
B	BISMARCK PALM		

LEGEND

- TREE TO BE REMOVED
- **TREE TO BE TRANSPLANTED
- TREE TO BE PRESERVED W/ BARRICADE
- DISEASED TREE PER CYNTHIA DOMENECH-COOGLE CERTIFIED ARBORIST #FL-0277A

NOTE: CERTIFIED ARBORIST RECOMMENDS REMOVAL OF ALL DEAD BRANCHES THROUGHOUT SITE. A LICENSED TREE SURGEON SHALL FOLLOW NATIONAL ARBORIST STANDARDS FOR PRUNING PER ANSI A300.



- Marty's Place Plant Inventory List- 1512 Dennis, 1515 Bertha
- Black Olive/Bucida buceras - Remove Fair, 24 1/2", codominant
 - Chinese Fan Palm/Livistona chinensis - Remove Poor, less than 4'
 - Bridalveil/Caesalpinia grandillo - Remove Poor, 4', partially uprooted
 - Pigeon Plum/Coccoloba diversifolia - Remove Poor, 2 1/2", partially uprooted, thin canopy, 45' angle lean
 - Paradise/Simaruba glauca - Remove Poor, 6', thinning canopy, circling roots, one-sided, tip dieback
 - Fishtail Palm/Caryota mitis - Remove
 - Paradise/Simaruba glauca - Remove Poor, 6 1/2", tip and branch dieback, lead and canopy top dead
 - Bridalveil/Caesalpinia grandillo - Remove Poor, 6.5", codominant with included bark
 - Frangipani Key West/Plumeria - Retain/Protect 4 1/2" Fair-Good
 - Gumbo Limbo/Bursea simaruba - Remove Poor, 16 1/2", low branching codominant with included bark
 - Coconut (2)/Cocos nucifera - Remove 18'-20' wood
 - Coconut/Cocos nucifera - Remove 23'-25' wood
 - Ficus 'Strangler' shrub/Ficus aurea - Remove
 - Christmas Palm (3)/Adonia merrillii - Remove 8'-9' wood
 - Washington Palm/Washingtonia robusta - Remove 25'-30' wood
 - Christmas Palm/Adonia merrillii - Remove 18'-20' wood
 - Christmas Palm/Adonia merrillii - Remove 12'-15' wood
 - Weeping Fig/Ficus benjamina - Remove Poor, 9'-11'
 - Christmas Palm/Adonia merrillii - Remove 10'-12' wood
 - Christmas Palm/Adonia merrillii - Remove 10'-12' wood
 - Christmas Palm/Adonia merrillii - Remove 10'-12' wood
 - Christmas Palm (2)/Adonia merrillii - Remove 18'-25' wood
 - Christmas Palm/Adonia merrillii - Remove 10'-12' wood
 - Ficus/Ficus aurea - Retain/Protect 4 1/2" - 5" diameter, fair, storm and utility pruning damage
 - Christmas Palm/Adonia merrillii - Remove 18'-20' wood
 - Christmas Palm/Adonia merrillii - Remove 18'-20' wood
 - Spanish Stopper/Eugenia foetida - Remove Fair, 3 stems total 1'
 - Christmas Palm/Adonia merrillii - Remove 10'-12' wood
 - Christmas Palm/Adonia merrillii - Remove 18'-20' wood
 - Christmas Palm (4)/Adonia merrillii - Remove 12'-20' wood
 - Ficus 'Shortleaf'/Ficus citrifolia - Transplant Fair, 9 1/2"
 - Crabwood/Gymnanthes lucida - Remove Poor, 1 1/2", storm damage, shrub
 - Spanish Stopper/Eugenia foetida - Transplant Fair, 1'
 - Crabwood/Gymnanthes lucida - Transplant Good, standard 1 1/2"
 - Coconut Palm/Cocos nucifera - Remove 15'-18' wood
 - Areca Palm/Dyopsis lutescens - Remove
 - Silver buttonwood/Conocarpus erectus sericeus - Remove Poor, 1 1/2", maintained as hedge
 - Silver buttonwood/Conocarpus erectus sericeus - Remove Poor, 8 1/2", maintained as hedge
 - Christmas Palm (5)/Adonia merrillii - Remove 8'-20' wood
 - Christmas Palm (3)/Adonia merrillii - Remove 6'-18' wood
 - Areca Palm/Dyopsis lutescens - Remove
 - Alexander Palm/Pychosperma elegans - Remove 18'-20' wood
 - Christmas Palm (2)/Adonia merrillii - Remove 15'-18' wood
 - Christmas Palm (3)/Adonia merrillii - Remove 10'-18' wood
 - Christmas Palm (2)/Adonia merrillii - Remove 16'-20' wood
 - Christmas Palm (3)/Adonia merrillii - Remove 16'-20' wood
 - Ficus 'Strangler' shrub/Ficus aurea - Remove Poor, 3 stems total 3', maintained as hedge
 - Areca Palm/Dyopsis lutescens - Remove
 - Ficus 'Strangler' shrub/Ficus aurea - Remove Poor, maintained as hedge
 - Christmas Palm/Adonia merrillii - Remove 10'-12' wood
 - Areca/Dyopsis lutescens - Remove
 - Christmas Palm/Adonia merrillii - Remove 15'-18' wood
 - Areca Palm/Dyopsis lutescens - Remove
 - Christmas Palm (2)/Adonia merrillii - Remove 15'-18' wood
 - Gumbo Limbo/Bursea simaruba - Remove Fair, 10 1/2", codominant, over lifted
 - Barbados Cherry/Malpighia glabra - Remove Poor, 7 1/2", dieback, multi trunked with trunk damage
 - Christmas Palm/Adonia merrillii - Remove 5 1/2' wood
 - Blue Latania/Latania loddigesii - Transplant Good, 3' wood
 - Areca/Dyopsis lutescens - Remove
 - Christmas Palm/Adonia merrillii - Remove 15'-18' wood
 - Coconut Palm/Cocos nucifera - Remove 15'-18' wood
 - Areca Palm/Dyopsis lutescens - Remove
 - Locustberry/Brysonima lucida - Transplant Fair, 2 1/2"
 - Spicewood/Calyptanthus pallens - Transplant Fair, total stems 4"
 - Verawood/Bulnesia arborea - Transplant Fair, 3"
 - Jamaica Caper/Capparis cynophallophora - Remove plant is 2'tall
 - Coconut Palm/Cocos nucifera - Remove no wood
 - Chinese Fan Palm (3)/Livistona chinensis - Remove triple 3' wood
 - Areca Palm/Dyopsis lutescens - Remove
 - Christmas Palm (3)/Adonia merrillii - Remove outside fence 18'-25' wood
 - Christmas Palm/Adonia merrillii - Remove 8' wood
 - Poinciana/Delonix regia - Remove Poor, 14 1/2", large west codominant removed-with wound wood closure and decay evident, included bark evident east side of tree, canopy storm damaged with tip dieback, decay and flushing, decay at old pruning cuts
 - Christmas Palm (2)/Adonia merrillii - Remove 15'-20' wood
 - Gumbo Limbo/Bursea simaruba - Remove Poor, 8.5', dog-leg at 5'
 - Christmas Palm (3)/Adonia merrillii - Remove 12'-15' wood
 - Areca Palm/Dyopsis lutescens - Remove
 - Christmas Palm (2)/Adonia merrillii - Remove 10'-12' wood
 - Areca Palm/Dyopsis lutescens - Remove
 - Triangle Palm/Dyopsis decaryi - Remove 5' wood
 - Orange Geiger/Cordia sebestena - Remove Poor, 1" re-sprout
 - Spanish Stopper/Eugenia foetida - Transplant Good 3'
 - Areca/Dyopsis lutescens - Remove
 - Gumbo Limbo/Bursea simaruba - Remove Poor, 20 1/2", codominant with multiple areas of included bark, decay evident, insect damage
 - Areca Palm/Dyopsis lutescens - Remove
 - Areca Palm/Dyopsis lutescens - Remove
 - Coconut Palm/Cocos nucifera - Remove 18'-20' wood
 - Green Thatch Palm/Thrinax radiata - Transplant Good, 5 1/2" over all height
 - Silver buttonwood/Conocarpus erectus sericeus - Remove Poor, 5', maintained as hedge
 - Bay Cedar/Suriana maritima - Remove Poor, 1", topped, hedged
 - Green Buttonwood/Conocarpus erectus - Remove Poor, 5 1/2", heavy canopy one-sided, leaning west 45' angle
 - Christmas Palm (3)/Adonia merrillii - Remove 3'-10' wood
 - Yellow Tab-Silver Trumpet/Tabebuia caraliba - Remove Poor, 12 1/2", main trunk dog leg west 45' angle, tip dieback
 - Thrinax morrisii/Leucothrinax morrisii - Transplant Good, 6' over-all
 - Frangipani/Plumeria - Remove Poor, 4', leaning west 45' angle
 - White Bird of Paradise/Strelitzia nicolai - Remove
 - Green Thatch/Thrinax radiata - Transplant Good, 8' over-all
 - Thrinax morrisii/Leucothrinax morrisii - Transplant Good, 6' over-all
 - Gumbo Limbo/Bursea simaruba - Remove Fair, 12 1/2", included bark, over-lifted, limbs pruned away from structures
 - White Bird of Paradise/Strelitzia nicolai - Remove
 - Coconut Palm/Cocos nucifera - Remove 25'-30' wood
 - Green Thatch/Thrinax radiata - Transplant Good, 8' over-all
 - Yellow Tab-Silver Trumpet/Tabebuia caraliba - Remove Poor, 12 1/2", storm damage with decay, very few leaves
 - Coccoloba miraguana - Transplant Good, 3'-6' of wood, triple
 - Red Stopper/Eugenia rhombica - Transplant Fair, 1'
 - Christmas Palm/Adonia merrillii - Remove 12'-15' wood
 - Alexander Palm/Pychosperma elegans - Remove 4'-10' wood
 - Hiddlewood/Citharexylum spinosum - Remove Poor, 3 1/2", storm damage, very few leaves, mostly dead
 - Bahama Tab/Tabebuia bahamensis - Remove Poor, 2 1/2", tip and branch die-back
 - Simpson Stopper/Mycianthes fragrans - Transplant Fair, 1 1/2"
 - Simpson Stopper/Mycianthes fragrans - Transplant Fair, 1"
 - Simpson Stopper/Mycianthes fragrans - Transplant Fair, 1"
 - Bahama Tab/Tabebuia bahamensis - Remove Fair, 2 1/2", tip die-back, one sided
 - Washington Palm/Washingtonia robusta - Remove 5' wood
 - Simpson Stopper/Mycianthes fragrans - Remove Poor, 8", topped
 - Bahama Tab/Tabebuia bahamensis - Remove Poor, 3 1/2", tip die-back, major mechanical damage
 - Black Bead (2)/Pithecolobium keyense - Remove Poor, hedged
 - Washington Palm (2)/Washingtonia robusta - Remove Poor, 1 1/2", multiple stem, 12'-15' wood
 - Washington Palm (3)/Washingtonia robusta - Remove 2'-18' wood
 - Washington Palm/Washingtonia robusta - Remove 10'-13' wood/10'-12' wood
 - Black Bead/Pithecolobium keyense - Remove Poor, 4", hedged

JANET O. WHITMILL, R.L.A., INC.
 LANDSCAPE ARCHITECTURE * PLANNING
 P.O. BOX 5212, JACKSONVILLE, FL 32247 (904) 398-7688

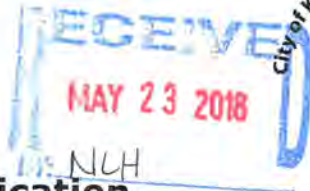
**MARTY'S PLACE
 NEW DEVELOPMENT
 JACKSONVILLE, FLORIDA**

TREE MITIGATION PLAN
 05.21.18

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NO.	DATE	REV.	DESCRIPTION
1	07/26/18	1	LANDSCAPE COORDINATION
2	07/26/18	1	ARBORIST ASSESSMENT

JOB NO. 23318
 DRAWN: DHM
 CHECKED: JOW
 SCALE: 1:10
 TM-1
 DRAWING NO.



9105

Conceptual

Tree Permit Application

Date: 05/23/2018

Please Clearly Print All Information unless indicated otherwise.

Tree Address 1515-1525 Bertha Street & 1512 Dennis Street
Cross/Corner Street Bertha St., Dennis St. and Venetia St.
List Tree Name(s) and Quantity See attached landscape plan

Species Type(s) check all that apply () Palm () Flowering () Fruit () Shade () Unsure

Reason(s) for Application:

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

Additional Information and Explanation Per the attached landscape plan, indicated trees are being removed and replaced as needed for the redevelopment of the property.

Property Owner Name A.H. of Monroe County Inc. & AHI Real Estate Properties, Inc.
Property Owner eMail Address scott.pridgen@ahmonroe.org
Property Owner Mailing Address P.O. Box 4374
Property Owner Mailing City Key West State FL Zip 33041-4374
Property Owner Phone Number () -
Property Owner Signature

Representative Name Trepanier & Assoc. & Janet Whitmill L.A.
Representative eMail Address lori@owentrepanier.com
Representative Mailing Address 1421 1st Street Unit 101
Representative Mailing City Key West State FL Zip 33040
Representative Phone Number (305) 293- - 8983

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

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



Tree Representation Authorization

Date: 05/21/2018

Attendance at the Tree Commission meeting on the date when your request will be discussed is necessary in order to expedite the resolution of your application. This Tree Representation Authorization form must accompany the application if the property owner is unable to attend or will have someone else pick up the Tree Permit once issued.

Please Clearly Print All Information unless indicated otherwise.

Tree Address 1515-1525 Bertha Street & 1512 Dennis Street

Property Owner Name A.H. of Monroe County, Inc. & A H I Real Estate Properties, Inc.

Property Owner eMail Address scott.pridgen@ahmonroe.org

Property Owner Mailing Address P.O. Box 4374

Property Owner Mailing City Key West **State** FL **Zip** 33041-4374

Property Owner Phone Number (305) 296 - 6196

Property Owner Signature *Eugene Scott Pridgen*

Representative Name Trepanier & Associates, Inc. & Janet Whitmill R. L.A., Inc.

Representative eMail Address owen@owentrepanier.com

Representative Mailing Address 1421 1st Street Unit 101

Representative Mailing City Key West **State** FL **Zip** 33040

Representative Phone Number (305) 293- - 8983

I Eugene Scott Pridgen, hereby authorize the above listed agent(s) to represent me in the matter of obtaining a Tree Permit from the City of Key West for my property at the tree address above listed. You may contact me at the telephone listed above if there is any questions or need access to my property.

Property Owner Signature *Eugene Scott Pridgen*

The forgoing instrument was acknowledged before me on this 22 day May, 2018.

By (Print name of Affiant) Eugene Scott Pridgen who is personally known to me or has produced _____ as identification and who did take an oath.

NOTARY PUBLIC

Sign Name: *Joan E. Higgs* Notary Public - State of Florida (seal)
Print Name: Joan E. Higgs
My Commission Expires: 05/28/2019



MEMORANDUM

Date: June 27, 2018
To: Karen DeMaria, Urban Forestry Manager
From: Lori Thompson
CC: Cynthia Domenech-Coogle
Owen Trepanier
Scott, Pridgen
Re: **AHI – Marty's Place Landscape Plan**

TREPANIER

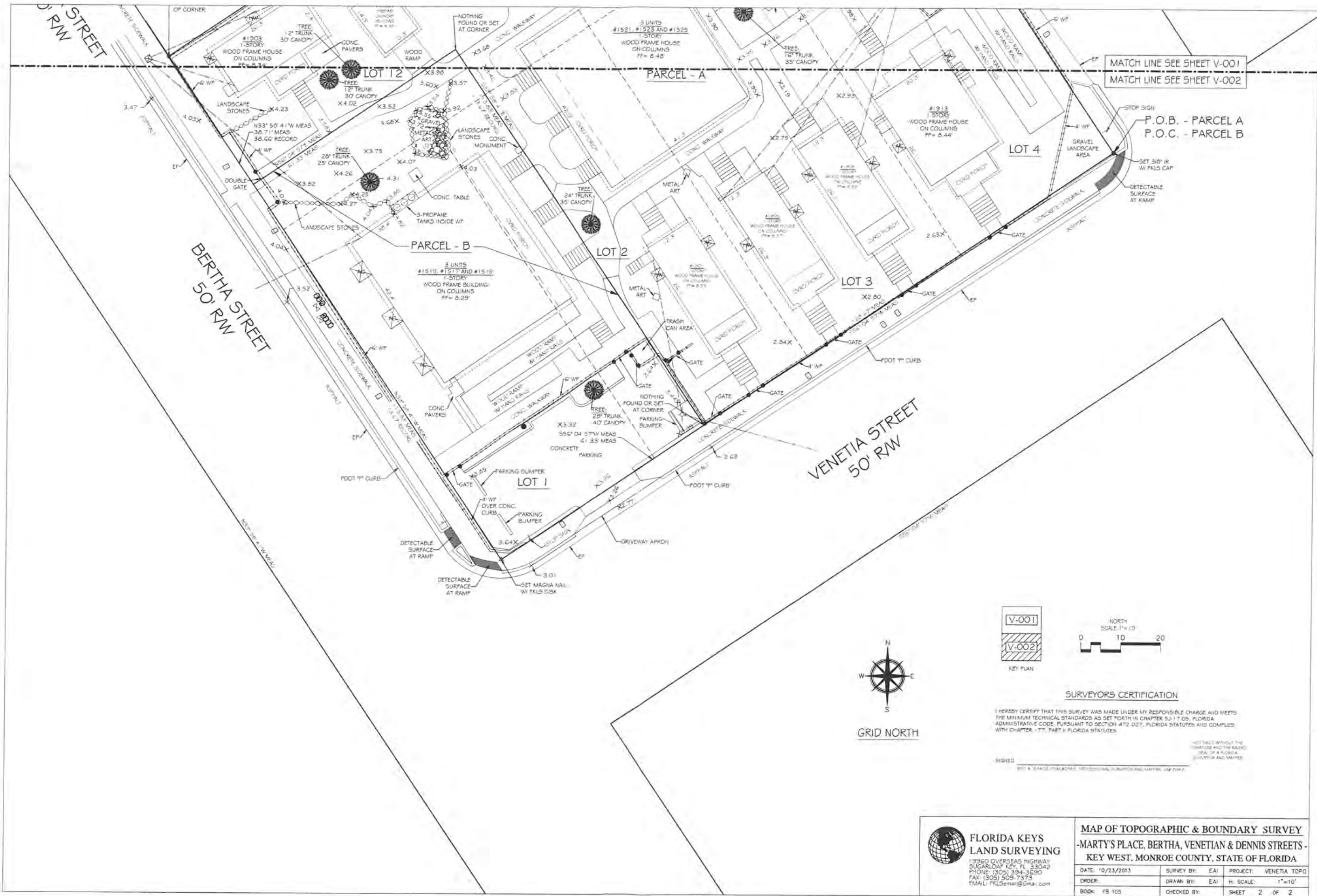


& ASSOCIATES INC
LAND USE PLANNING
DEVELOPMENT CONSULTANTS

Cynthia Domenech-Coogle, ISA Certified Arborist, of Blue Palms, has been brought on-board to facilitate the on-site landscape evaluation and consult on the final landscape plan.

She reports that after discussions with you regarding this project, she has a greater insight for assisting with the projected final landscape plan. As a result, Cynthia has completed an accurate plant survey and is updating the existing landscape plan to include correct plant identification, plant description of height, diameter and condition. We expect to have an updated plan to you asap.

We are reevaluating our total property plant removal and are proposing to retain or relocate perimeter trees and native palms and will update our final landscape plan plant list to include additional native species. We will continue to work with your office, Cynthia, the Reitzel Design Group and the City of Key West Planning Department to ensure a cohesive process.

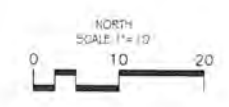
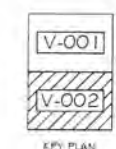


MATCH LINE SEE SHEET V-001
 MATCH LINE SEE SHEET V-002

P.O.B. - PARCEL A
 P.O.C. - PARCEL B

BERTHA STREET
 50' RW

VENETIA STREET
 50' RW



GRID NORTH

SURVEYORS CERTIFICATION

I HEREBY CERTIFY THAT THIS SURVEY WAS MADE UNDER MY RESPONSIBLE CHARGE AND MEETS THE MINIMUM TECHNICAL STANDARDS AS SET FORTH IN CHAPTER 55-17.05, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES AND COMPLIES WITH CHAPTER 177, PART II, FLORIDA STATUTES.

SIGNED: _____
NOT VALID WITHOUT THE SIGNATURE AND THE RAISED SEAL OF A FLORIDA SURVEYOR AND MAPPER.

FLORIDA KEYS LAND SURVEYING
 13960 OVERSEAS HIGHWAY
 SUGARLOAF KEY, FL 33042
 PHONE: (305) 384-3690
 FAX: (305) 509-7373
 EMAIL: FKLSEmail@gmail.com

MAP OF TOPOGRAPHIC & BOUNDARY SURVEY			
-MARTY'S PLACE, BERTHA, VENETIAN & DENNIS STREETS -			
KEY WEST, MONROE COUNTY, STATE OF FLORIDA			
DATE: 10/23/2013	SURVEY BY: EAI	PROJECT: VENETIA TOPO	
ORDER:	DRAWN BY: EAI	H. SCALE: 1"=10'	
BOOK: FB 105	CHECKED BY:	SHEET: 2 OF 2	

NOTE: FOUNDATIONS BENEATH THE SURFACE ARE NOT SHOWN. MEASURED DIMENSIONS EQUAL PLATTED OR DESCRIBED DIMENSIONS UNLESS INDICATED OTHERWISE. THE FOLLOWING IS A LIST OF ABBREVIATIONS THAT MAY BE FOUND ON THIS SHEET.

RFV = RAIN FLOW PREVENTER	RF = RAIN FENCE	RFV = POINT OF REVERSE CURVE
SC = SLOW CURV	RF = ROSE BIE	RM = PERMANENT REFERENCE MONUMENT
CB = CONCRETE CURB & GUTTER	RF = RAIN FENCE	RF = POINT OF TANGENCY
CB = CONCRETE BLOCK	RF = RAIN FENCE	R = RADIUS
CBW = CONCRETE BLOCK WALL	RF = RAIN FENCE	RW = RIGHT OF WAY LINE
CL = CENTERLINE	RF = RAIN FENCE	SCGD = SANITARY SEWER DRAIN
CLP = CONCRETE POWER POLE	RF = RAIN FENCE	SW = SIDE WALK
CM = CONCRETE MONUMENT	RF = RAIN FENCE	TM = TYPICAL
CONC = CONCRETE	RF = RAIN FENCE	TRM = TRIM
CP = CONCRETE POWER POLE	RF = RAIN FENCE	TRB = TOP OF BANK
CPVD = COVERED	RF = RAIN FENCE	TRD = TOP OF DRIVE
CVTA = CENTRAL ANGLE	RF = RAIN FENCE	TRF = TRAFFIC SIGN
CDZ = DRAINAGE ZONE	RF = RAIN FENCE	TR = TYPICAL
EL = ELEVATION	RF = RAIN FENCE	UR = UNRECOVERABLE
ENCL = ENCLOSURE	RF = RAIN FENCE	UB = UTILITY BASEMENT
EP = EDGE OF PAVEMENT	RF = RAIN FENCE	WC = WOOD CURB
EP = FINISHED FLOOR ELEVATION	RF = RAIN FENCE	WF = WOOD FENCE
EP = FINE IN GRANT	RF = RAIN FENCE	WL = WOOD LANDING
EP = FENCE INSIDE	RF = RAIN FENCE	WM = WATER METER
EP = FENCE ON LINE	RF = RAIN FENCE	WP = WOOD POWER POLE
	RF = RAIN FENCE	WR = WOOD RAMP
	RF = RAIN FENCE	WR = WOOD RAMP
	RF = RAIN FENCE	WR = WOOD RAMP

NOTE: LEGAL DESCRIPTIONS HAVE BEEN FURNISHED BY THE CLIENT OR HIS/HER REPRESENTATIVE. PUBLIC RECORDS HAVE NOT BEEN RESEARCHED BY THE SURVEYOR TO DETERMINE THE ACCURACY OF THESE DESCRIPTIONS NOR HAVE ADJOINING PROPERTIES BEEN RESEARCHED TO DETERMINE OVERLAPS OR HIATUS. THE BOLD LINE SHOWN HEREON REPRESENTS THE SURVEYOR'S OPINION OF THE DEED LINES. THE MEAN HIGH WATER LINE WAS NOT DETERMINED FOR THIS SURVEY. THE APPARENT MEAN HIGH WATER LINE IS SHOWN FOR REFERENCE ONLY.

SURVEYORS CERTIFICATION

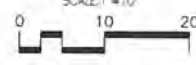
I HEREBY CERTIFY THAT THIS SURVEY WAS MADE UNDER MY RESPONSIBLE CHARGE AND MEETS THE MINIMUM TECHNICAL STANDARDS AS SET FORTH IN CHAPTER 33, 17.05, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES AND COMPLIES WITH CHAPTER 177, PART 8 FLORIDA STATUTES.

SIGNED: _____
 EAC & (S)A(S): (S)M #2743, PROFESSIONAL SURVEYOR AND MAPPING SURVEYOR

NOT VALID WITHOUT THE SIGNATURE AND THE BASIC SEAL OF A FLORIDA SURVEYOR AND MAPPING SURVEYOR



GRID NORTH



LOCATION MAP - NTS SECTION 5-T685-R25E

- 1) Reproductions of this Survey are not valid without the signature and the original sealed seal of a Florida licensed surveyor and mapper.
- 2) Bearings and coordinates shown hereon are referred to Grid North, based on the 2011 adjustment of the North American Datum of 1983 (NAD 83/90), of the Florida State Plane Coordinate System (Transverse Mercator Projection), East Zone.
- 3) Coordinates were established by a Real-time Kinematic (RTK) GPS Control Survey which is certified to a 2 centimeter local accuracy, relative to the nearest control point within the National Geospatial Survey (NGS) Geodetic Control Network.
 - a) Method: Wide Area Continuously Operating GPS Reference Station Network.
 - b) Equipment Used: Trimble R1-D GNSS, Serial Number 3249419679 (Dual Frequency Receiver).
 - c) Processing Software: Trimble Geomatics Office, Version 1.63.
 - d) Horizontal ties were made to the National Geodetic Survey Control Point WEST MARTELLO TOWER 2 (P.I.D. AA1146), having a horizontal accuracy of 0.02', E. 0.12', from the published value of WEST MARTELLO TOWER 2 (P.I.D. AA1146) = N 75.401° E 394.906 (10).
- 4) Elevations shown hereon are in feet and based on the National Geodetic Survey Vertical Datum of 1929 (NGVD 1929).
- 5) Benchmark Description: National Geodetic Survey Benchmark D 1211 (P.I.D. AA0020), Elevation = 3.91 (NGVD 1929).
- 6) Units of measurement are in U.S. Survey Feet and decimal parts thereof. Well identified features in this survey were field measured to a horizontal positional accuracy of 0.04'. The elevations on impervious surfaces were field measured to 0.02' and on ground surfaces to 0.04'.
- 7) The subject property lies within Flood Zone AE with Base Flood Elevation of 8.00'.
 - a) The above Flood Zones information are referenced to Community Panel No. 120166-517-K, dated February 18, 2005.
- 8) Additions or deletions to survey map or report by other than the signing party is prohibited without written consent of the signing party.
- 9) This survey map is not complete without sheet 2 of 2.

SYMBOL LEGEND:	LINE LEGEND:

KEY PLAN	WOOD DECK

MATCH LINE SEE SHEET V-001
 MATCH LINE SEE SHEET V-002

FLORIDA KEYS LAND SURVEYING
 1996 OVERSEAS HIGHWAY
 SUGARLOAF KEY, FL 33042
 PHONE: (305) 394-2690
 FAX: (305) 508-7373
 EMAIL: FKLSeMail@Gmail.com

MAP OF TOPOGRAPHIC & BOUNDARY SURVEY - MARTY'S PLACE, BERTHA, VENETIAN & DENNIS STREETS - KEY WEST, MONROE COUNTY, STATE OF FLORIDA

DATE: 10/23/2013	SURVEY BY: EAI	PROJECT: VENETIA TOPO
ORDER: _____	DRAWN BY: EAI	H. SCALE: 1"=10'
BOOK: FB 105	CHECKED BY: _____	SHEET 1 OF 2

