

SMALL TREE PLANTING DETAIL TYPICAL SHRUB PLANTING DETAIL

3" HIGH WATERING SAUCER

(REMOVE & REPLACE WITH

SOD WHEN ESTABLISHED).

COMPACTED SUBGRADE

AS SPECIFIED

PREPARED PLANTING SOIL

LODGE POLES TO EXTEND

2' INTO UNDISTURBED SOIL

- I. FENCING TO EXTEND FULL WIDTH OF TREE'S DRIP LINE AND IN NO CASE LESS THAN TEN FEET FROM THE TRUNK OF TREE, TREE CLUSTER OR PRESERVATION AREA
- 2. IN SITUATIONS WHERE TREES HAVE BEEN TRANSPLANTED TO THE PROJECT SITE, THE PROTECTIVE FENCING SHALL BE NO CLOSER THREE FEET TO THE DRIP LINE.

NOTE: CONTRACTOR SHALL ASSURE

PERCOLATION OF ALL PLANTING PITS PRIOR

- 3. FENCE TREE PROTECTION ZONES SHALL BE EXTENDED AS NEEDED TO PROTECT THE TREE'S CRITICAL ROOTS 4. ROOT PRUNING LOCATION SHALL BE IDENTIFIED AND APPROVED BY A CONSULTING ARBORIST, AND FENCING SHALL BE INSTALLED TWO FEET BEYOND THE EDGE OF THE ROOT PRUNING LOCATION. FENCING INSTALLATION SHALL BE COORDINATED WITH PHASED ROOT PRUNING.
- TREE MAINTENANCE MEASURES MUST BE IN PLACE PRIOR TO ANY ROOT PRUNING OR TRANSPLANTING.

TO INSTALLATION

TREE PROTECTION AND LANDSCAPE NOTES:

- CONTRACTOR TO NOTIFY AND COORDINATE WITH L.A. IF SITE CONDITIONS LIMITS TREE PROTECTION. CONTRACTOR SHALL PROTECT THE ROOT SYSTEM OF PLANTS THAT ARE NOTED AR "RELOCATE" OR "REMAIN".
- 8. PLANTS THAT ARE NOTED AS "REMAIN" SHALL BE ROOT PRUNED IF NECESSARY AND BRACED PRIOR TO COMMENCEMENT OF DEMOLITION ACTIVITIES. FENCING SHALL BE INSTALLED TWO FEET BEYOND THE EDGE OF CRITICAL ROOT ZONE. THE INSTALLATION OF THE FENCING SHALL BE COORDINATED WITH ANY PHASED ROOT PRUNING THAT MUST OCCUR. CONTRACTOR SHALL SUBMIT MAINTENANCE MEASURES PRIOR TO ANY ROOT PRUNING OR TRANSPLANTING.
- 9. PLANTS TO BE "RELOCATED" SHALL BE ROOT PRUNED AND RELOCATED PRIOR TO COMMENCEMENT OF DEMOLITION
- 10. AS PART OF THE REMOVAL OF PLANTS, THE CONTRACTOR IS RESPONSIBLE FOR REMOVING STUMPS AND ROOT SYSTEMS; UNLESS OTHERWISE NOTED.
- II. ALL TREE PROTECTIVE BARRIERS SHALL BE INSTALLED PRIOR TO THE START OF CONSTRUCTION OR SITE DEVELOPMENT INCLUDING TREE REMOVAL, DEMOLITION OR LAND CLEARING ACTIVITIES AND SHALL REMAIN IN PLACE UNTIL DEVELOPMENT IS COMPLETED, AND SHALL NOT BE REMOVED UNTIL ARBORIST INSPECTS THE SITE AND AUTHORIZES THEIR REMOVAL.
- 12. CARE SHALL BE TAKEN TO AVOID UTILITY OR CONSTRUCTION TRENCHING THROUGH EXISTING TREE OR PALM DRIPLINES OF TREES SLATED TO REMAIN IN PLACE OR BE RELOCATED. IF CONSTRUCTION REQUIRES THE CUTTING OR ANY ROOTS WITH A DIAMETER OF 2" OR GREATER, ROOTS SHALL BE CLEANLY CUT WITH A SHARP TOOL, AS DIRECTED BY AN ISA CERTIFIED ARBORIST, AND TO SPECIFICATIONS WRITTEN IN ACCORDANCE WITH THE ANS A-300 STANDARDS. CUT ROOTS SHOULD BE IMMEDIATELY COVERED WITH SOIL TO PREVENT DRYING. ROOTS SHOULD NOT BE TORN OR BROKEN BY HEAVY EQUIPMENT, AND NO SHREDDED, RAGGED OR BROKEN ROOTS ENDS SHOULD BE LEFT. THE COUNTY URBAN FORESTER SHALL BE NOTIFIED IN WRITING AND OR CONSULTED PRIOR TO ANY ROOT PRUNING TAKING PLACE.

- IS. NO SUBSTITUTIONS ARE TO BE MADE WITHOUT PRIOR CONSENT OF THE LANDSCAPE ARCHITECT, COUNTY URBAN FORESTER AND/OOR COUNTY PLANNING DEPARTMENT STAFF.
- 14. COUNTY URBAN FORESTER AND OR PLANNING DEPARTMENT STAFF TO APPROVE ALL ROW TREES, PALMS AND PLANT MATERIAL BEFORE THEY ARE PLANTED TO ENSURE FLORIDA GRADE N.I STATUS. FAILURE TO SCHEDULE AN APPROVAL INSPECTION COULD RESULT IN REJECTION OF ALL THE PROPOSED PLANT MATERIAL.

TREE PIT

2X ROOT BALL

MULTI TRUNK TREE PLANTING DETAIL

- 15. ALL TREES SHALL BE PROPERLY GUYED ANNO STAKED AT THE TIME OF PLANTING TO ENSURE PROPER ESTABLISHMENT. 16. ALL GUYING AND STAKING SHALL BE REMOVED FROM ALL TREES AND PALMS WITHIN TWELVE MONTHS AFTER PLANTING.
- EXCEPTIONS REQUIRE WRITTEN AUTHORIZATION FROM THE COUNTY URBAN FORESTER. BRACING TO BE IN PLACE FOR ONE FULL HURRICANE SEASON AFTER PLANTING. 17. SHOULD ANY CORRECTIVE STRUCTURAL PRUNING OR ROOT ZONE PRUNING BE NECESSARY FOR TREES ONSITE, DUE TO
- CLEARANCE, SAFETY OR FOR CONSTRUCTION RELATED REASONS THE PRUNING SHALL BE PERFORMED BY AN ISA OR ASCA CERTIFIED ARBORIST IN ACCORDANCE WITH THE LATEST VERSION OF THE ANSI A-300 PRUNING STANDARDS AND GOOD HORTICULTURAL PRACTICES. THE COUNTY URBAN FORESTER SHALL BE PROVIDED WITH A WRITTEN COPY OF THE PROPOSED PRUNING PLAN INCLUDING THE REASONS WHY PRUNING IS NECESSARY, PRIOR TO THE PRUNING ACTIVITIES TAKING PLACE. 18. TREE PROTECTION BARRIERS MAY NOT BE ADJUSTED OR REMOVED WITHOUT WRITTEN APPROVAL OF THE COUNTY URBAN
- FORESTER. IS SOD TO BE ST. AUGUSTINE SOD
- 20. PLANTING SOIL-1/2 CU. YD. PER TREE AND 18" DEPTH MINIMUM AT ALL HEDGES AND MASS PLANTING BEDS. 21. THE PLANTING SOIL FOR ALL PLANTING AREAS SHALL BE COMPOSED OF A MINIMUM OF 30% MUCK OR HORTICULTURAL
- ACCEPTABLE ORGANIC MATERIAL. 22. SAND-PALMS TO BE PLANTED IN CLEAN SAND: 1/2 CU,YD. PER PALM

SHRUBS AS SHOWN IN THE PLANS AND AT THE

SPACING SHOWN IN THE PLANT LIST. INTERIOR

PORTIONS OF EACH BED SHALL BE PLANTED

AT APPROPRIATE SPACING ACCORDING TO

PLANTING SOIL BACKFILL & FERTILIZER AS

SPECIFIED COMPACT SOIL TO PREVENT

THIS PLANT SPACING DETAIL

-2" LAYER OF MULCH AS SPECIFIED

-FINISH GRADE

SETTLEMENT

ROOT BALL

- 23. MULCH 2" DEPTH OF SHREDDED MULCH OR PINE STRAW AT ALL HEDGES AND MASS PLANTING BEDS.
- 24. MULCH SHALL NOT BE APPLIED WITHIN 6" OF ANY TREE OR PALM TRUNKS THAT ARE INSTALLED OR INCORPORATED INTO THE
- 25. ALL SOD TO BE STENOTAPHRUM SECUNDATUM 'FLOR-TAM', ST. AUGUSTINE SOLID SOD. 26. ALL PLANT MATERIALS SHALL CONFORM TO THE STANDARDS FOR FLORIDA N.I OR BETTER AS GIVEN IN "GRADES AND
- STANDARDS FOR NURSERY PLANTS," STATE OF FLORIDA DEPARTMENT OF AGRICULTURE, TALLAHASSEE, OR THERETO. REFER TO THE LATEST EDITION. 27. COCONUT PALMS SHALL BE MAINTAIN ON A QUARTERLY BASIS FOR THE REMOVAL OF THE NUTS (FRUIT).
- 28. IRRIGATION SYSTEM PROVIDE 100% COVERAGE TO LANDSCAPED AREAS WITH 50% OVERLAP. IRRIGATION TO BE AN
- AUTOMATIC SYSTEM WITH A RAIN GAUGEMOISTURE SENSOR SHUT-FF 29. IN CASE OF DISCREPANCIES, PLANTING PLAN TAKES PRECEDENCE OVER PLANT LIST.
- 30. LANDSCAPE CONTRACTOR TO PROVIDE I YEAR WARRANTY ON ALL PLANT MATERIAL, BOTH TREES/PALMS AND SHRUBS. 31. LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR HIS OWN QUANTITY TAKE-OFFS.
- 32. OVERALL HEIGHT OF PALMS USED CANNOT BE LESS THAN 10 FEET TALL.

PLANT LIST							
TREES AND PALMS	S						
KEY		BOTANICAL/COMMON NAME	HEIGHT	SPREAD	CLEAR TRK.	SPA.	REMARKS
ED	37	Elaeocarpus decipiens		2-3'	5-6'		Full to base
		Japanese blueberry					Cone Shape
WB	1	Wodyetia bifurcata	TO MATCH	TO MATCH EXISTING PALMS (30'HT.)			Full heads
		Foxtail Palm	C WATCH EXISTING FALMS (30 HT.)			,	
		I Oxtair i aiiii					
SHRUBS AND GROUNDCOVERS		BOTANICAL/COMMON NAME	HEIGHT	SPREAD	CLEAR TRK.	SPA.	REMARKS
	1495		HEIGHT	SPREAD	CLEAR TRK.		REMARKS
GROUNDCOVERS	1495	BOTANICAL/COMMON NAME	0. Automorphic (10. Aut		CLEAR TRK.	18" o.c.	1,000,000,000
GROUNDCOVERS	1495	BOTANICAL/COMMON NAME	0. Automorphic (10. Aut		CLEAR TRK.	18" o.c.	Full cont.
GROUNDCOVERS		BOTANICAL/COMMON NAME Ilex vomitoria Yaupon Holly	14-16"	14-16"	CLEAR TRK.	18" o.c.	Full cont. 3 gal cont.

3" HIGH WATERING SAUCER

PREPARE PLANTING SOIL

LODGE POLES TO EXTEND 2' INTO UNDISTURBED SOIL

WHEN ESTABLISHED.

AS SPECIFIED

(REMOVE & REPLACE W/ SOD

12" o.c. 1 gal cont. 2214 Trachelospermum asiaticum 'minima' Asian Jasmine **^INDICATES NATIVE PLANT MATERIAL**

design studio bocc

landscape architects

and planners

LC - 0000396 2300 Corporate Blvd. NW. Suite 214 Boca Raton, Florida 33431 Ph: 561.955.8623

Fax: 561.362.4749 email: landscapearchitects@dsboca.co

pl \Box

03-03-2020 DRC COMMEN

November 18, 2019

S.O.Q. DRAWN BY: M.J.

APPROVED BY:

This drawing is the property of instrument of service not to be reproduced in whole or in part without the express written permission of same.

SHEET

CONSTRUCTION **DOCUMENTS**