- 3. ALL PLANTING BEDS SHALL BE COVERED WITH A 3" MINIMUM DEPTH OF MULCH AND SHALL BE WEED FREE. MULCH SHALL BE GRADE B OR BETTER. CONTRACTOR SHALL REMOVE ANY VEGETATIVE GROWTH AND APPLY A PRE-EMERGENT WEED KILLER PER SPECIFICATIONS PRIOR TO MULCHING.
- 4. ANY AND ALL EXOTIC VEGETATION INCLUDING: EARLEAF ACACIA, WOMAN'S TONGUE, BISHOPWOOD, AUSTRAILIAN PINE, CARROTWOOD, ROSEWOOD, AIR POTATO, MURRAY RED GUM, WEEPING FIG, CUBAN LAUREL FIG, JAPANESE CLIMBING FERN, OLD WORD CLIMBING FERN, MELALEUCA, DOWNY ROSE MYRTLE, CHINESE TALLOW, BRAZILLIAN PEPPER, FLORIDA HOLLY, TROPICAL SODA APPLE, JAVA PLUM, ROSE APPLE, CORK TREE AND WEDELIA, ON THE PROPERTY SHALL BE COMPLETELY REMOVED AND DISPOSED OF OFF SITE BY THE CONTRACTOR. THE SITE SHALL BE MAINTAINED FREE OF INVASIVE EXOTIC VEGETATION IN PERPETUITY.
- 5. ALL INSTALLED TREES SHALL BE A MINIMUM OF 12' IN HEIGHT WITH A SIX FOOT CLEAR TRUNK. ALL INSTALLED SHRUBS SHALL BE A MINIMUM OF 24" IN HEIGHT AT PLANTING.
- 6. REFER TO LANDSCAPE SPECIFICATIONS FOR ADDITIONAL LANDSCAPE REQUIREMENTS.
- 7. REFER TO ENGINEERING PLANS FOR ADDITIONAL SPECIFICATIONS.
- 8. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR FAMILIARIZING THEMSELVES WITH THE LOCATIONS OF ALL UTILITIES AND ALL SITE CONDITIONS PRIOR TO THE START OF LANDSCAPE INSTALLATION.
- FERTILIZER SHALL BE IN ACCORDANCE WITH SPECIFICATIONS AND LOCAL ORDINANCES.
- 10. IT SHALL BE THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR TO FINE GRADE ALL PLANTING AND SODDING AREAS PRIOR TO PLANT OR SOD INSTALLATION. CONTRACTOR SHALL OBTAIN OWNER APPROVAL OF FINAL GRADES.
- 11. CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLETE TAKEOFFS. PLANT LIST IS PROVIDED FOR REFERENCE ONLY.
- 12. CONTRACTOR SHALL BE RESPONSIBLE FOR LANDSCAPE MAINTENANCE UNTIL FINAL ACCEPTANCE AND WORK SHALL BE IN COMPLIANCE WITH SPECIFICATIONS.
- 13. CONTRACTOR SHALL REMOVE ALL TAGS, TAPE AND SUPPORTS (EXCEPT STAKING GUYS, AS NEEDED) FROM ALL PLANTINGS PRIOR TO FINAL ACCEPTANCE.
- 14. ALL AREAS OF THE SITE SHALL BE SODDED OR SEEDED IN ACCORDANCE WITH PLANS.
- 15. THE REQUIRED PLANTINGS SHALL BE IRRIGATED IN ACCORDANCE WITH CITY REQUIREMENTS.
- 16. THE PARKING LOTS SHALL BE SLEEVED FOR IRRIGATION BY THE LANDSCAPE CONTRACTOR. COORDINATE WITH CIVIL ENGINEERING PLANS.
- 17. ALL BASE ROCK SHALL BE REMOVED FROM LANDSCAPE PARKING ISLANDS.
- 18. THE HEIGHT OF ALL TREES SHALL BE MEASURED FROM FINISHED GRADE AT PLANTING LOCATION. SHRUBS INTENDED FOR BUFFERING SHALL BE MEASURED FROM THE HEIGHT OF THE ADJACENT PARKING GRADE IF PARKING IS ADJACENT TO THE BUFFER.
- 19. ALL CODE REQUIRED LANDSCAPING SHALL BE IRRIGATED WITH AN AUTOMATIC IRRIGATION SYSTEM. SYSTEM TO INCLUDE A RAIN SWITCH SHUT OFF AND ALL BACKFLOW DEVICES AS REQUIRED BY LOCAL UTILITY PROVIDERS.
- 20. THE CONTRACTOR SHALL PROVIDE (PRESSURE COMPENSATING SCREENS) AS NECESSARY TO REDUCE OR ELIMINATE OVERSPRAY INTO STREETS, WALKS OR OTHER AREAS AS DICTATED BY THE OWNER'S AUTHORIZED REPRESENTATIVE.
- 21. CONTRACTOR TO PROVIDE BACKFLOW DEVICE AND METERING AS REQUIRED BY LOCAL UTILITY AUTHORITY.

Landscape Calculations

PARCEL #: 00065720-000000

*Open Space Requirements 31,653 S.F. site x 20% = 6,330 S.F. required

*General On-Site Tree Requirements Commercial developments require 1 tree per 2,000 S.F. 31,653 S.F. / 2,000 = 16 Trees required and * 14 provided, labeled as (General).

*Internal Parking Landscape Requirement Landscaped Area required at 20% of the parking area. One tree required / 100 S.F. of interior landscaped area. 19,768 S.F. x 20% = 3,954 S.F. required and * 3,427 S.F. provided per

3,954 S.F. of required interior area / 100 S.F. = 40 trees required and *38 provided, labeled as (Parking).

[SECTION 108-415. - PERIMETER LANDSCAPE REQUIREMENTS]

COMMERCIAL (V.U.A.) - COMMERCIAL 1 CANOPY SHADE TREE & 10 SHRUBS / 35' L.F. REQUIRED 128' L.F. / 35' L.F. = 4 SHADE TREES REQUIRED AND 4 PROVIDED. 128' L.F./ 35' L.F. x 10 = 37 SHRUBS REQUIRED AND 41 PROVIDED.

SOUTH PROJECT BUFFER: COMMERCIAL (V.U.A.) - COMMERCIAL 90' L.F. / 35' L.F. = 3 SHADE TREES REQUIRED AND 3 PROVIDED. 90' L.F./ 35' L.F. x 10 = 26 SHRUBS REQUIRED AND 67 PROVIDED.

*EAST PROJECT BUFFER: COMMERCIAL - COMMERCIAL (ALLEY) (292' L.F.)

WEST PROJECT BUFFER: COMMERCIAL - STREET FRONTAGE (SEC. 108-413; BASED ON SITE AREA PROVIDED)

DENOTES REQUIRED DEVIATIONS TO LANDSCAPE STANDARDS, DUE TO FIRE APPARATUS DRIVE ISLE ACCESS WIDTH REQUIREMENTS.

Site Data

ZONING / LANDUSE: GENERAL COMMERCIAL (CG) TOTAL PROJECT AREA: 31,653 S.F. (0.73 AC)

Commercial / Nonresidential requires 20% open space Open space provided = *5,922 S.F. per hatching.

Buffer Requirements

NORTH PROJECT BUFFER:

121 PLANT UNITS PROVIDED; LABELED AS (NORTH BUFFER).

1 CANOPY SHADE TREE & 10 SHRUBS / 35' L.F. REQUIRED 97 PLANT UNITS PROVIDED; LABELED AS (SOUTH BUFFER).

2.5' TYPE 'B' BUFFER PROVIDED 45 PLANT UNITS PER 100' L.F. REQUIRED 292'/100' = 2.92 (45) = 132 PLANT UNITS REQUIRED. *90 PLANT UNITS PROVIDED; LABELED AS (EAST BUFFER).

108 PLANT UNITS PROVIDED; LABELED AS (WEST BUFFER).

CALCULATIONS NOTE:

NOTE:

EXISTING VEGETATION HAS BEEN LOCATED PER AERIAL PHOTOGRPHY AND CROSS REFERENCED TO THE PROVIDED SITE SURVEY.







DAVID M. JONES, JR. AND ASSOCIATES, INC

LANDSCAPE ARCHITECTS AND PLANNERS

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4161 Tamiami Trail Building 5, Unit 501 Punta Gorda, Florida 33952 Phone: (941) 235 - 2217

Fax: (239) 337 - 4494 L.A. LICENSE: LC COOOO63

PROJECT INFORMATION:

SONIC RESTAURANT

2312 N. ROOSEVELT BLVD. KEY WEST, FL 33040

PREPARED FOR:

David Douglas Associates, Inc. 1821 Victoria Avenue Fort Myers, FL 33901 Tel: 239-337-3330 Fax: 239-337-1236 Email: dd@ddai-engineers.com

CONSULTANT:

DESIGN PROFESSIONAL:

STATE OF FLORIDA

Gregory J. Diserio, RLA FILE NAME: SONIC-KEY WEST_LS GJD CAD TECH: JAP HECKED BY: SSUED FOR:

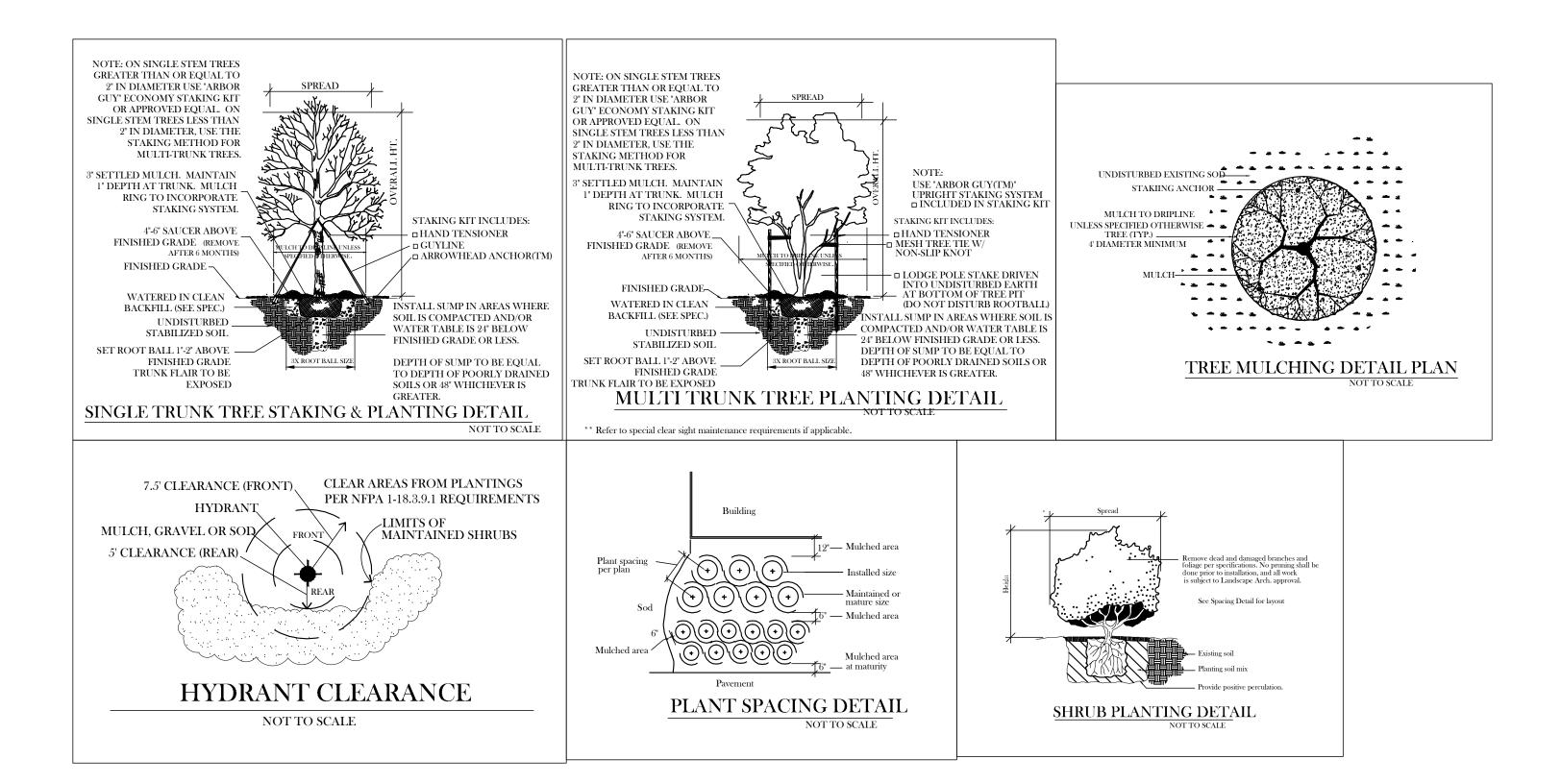
DEVELOPMENT REVIEW

ISSUED DATE: FEB. 16. 2017 MAY 3, 2017; REVIEW COMMENTS MAY 24, 2017; REVIEW COMMENTS JUNE 2, 2017; REVIEW COMMENTS

> LANDSCAPE **CALCULATIONS**

SHEET NUMBER:

LANDSCAPE DETAILS



PLANT SCHEDULE

Native	Botanical Name	Common Name	Description	Quantity
TREES				
Yes	Chrysophyllum oliviforme	Satinleaf	Min. 12' ht., 6' C.T.	
Yes	Conocarpus erectus	Green Buttonwood	onwood Min. 12' ht., 6' C.T.; 3" cal.	
Yes	Lysiloma latisiliquum	Florida Wild Tamarind	ida Wild Tamarind Min. 12' ht., 6' C.T.	
Yes	Eugenia foetida	Spanish Stopper	Min. 12' ht., 6' C.T.	
Yes	Eugenia confussa	Red Stopper Min. 12' ht., 6' C.T.; 3" cal.		3
Yes	Pseudophoenix sargentii	Buccane er Palm	6'-8' Overall Ht.	5
Yes	Sideroxylon salicifolium	Willow Bustic	Min. 12' ht., 6' C.T.; 3" cal.	7
Yes	Thrinax morrisii	Key Thatch Palm	8' Overall Ht. 18	
HRUBS				
Yes	Chrysobalanus icaco	Cocoplum	Min. 24" ht., 3 gallon 112	
Yes	Dodonaea viscosa	Varnish Leaf	Min. 24" ht., 3 gallon	
Yes	Hamelia patens	Firebush	Min. 24" ht., 3 gallon 16	
Yes	Panicum amarum	Panic Grass	Min. 16" ht., 1 gallon 78	
3ROUNDCOVE	ERS			
Yes	Ernodea littoralis	Golden Creeper	12" ht./spr. 1 gallon 18	
Yes	Gaillardia pulchella	Gaillardia	12" ht./spr. 1 gallon 30	
Yes	Helianthus debilis	Beach Sunflower	12" ht./spr. 1 gallon 142	
Yes	Uniola paniculata	Sea Oat	12" ht./spr. 1 gallon 140	
Yes	Verbena maritima	Beach Verbena	12" ht./spr. 1 gallon 210	
Yes	Zamia floridana	Coontie Fern	12" ht./spr. 1 gallon	26
PLANT COUNT	TIS FOR REFERENCE ONLY			
VIISC.				
	Grade B Shredded Mulch		3" depth, planting beds	

TYPICAL EASEMENT AREA
(Refer to Engineering Plans for Specific Easement Designations)



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SONIC RESTAURANT

PROJECT INFORMATION:

2312 N. ROOSEVELT BLVD. KEY WEST, FL 33040

PREPARED FOR:

David Douglas Associates, Inc. 1821 Victoria Avenue Fort Myers, FL 33901 Tel: 239-337-3330 Fax: 239-337-1236 Email: dd@ddai-engineers.com

CONSULTANT:

DESIGN PROFESSIONAL:

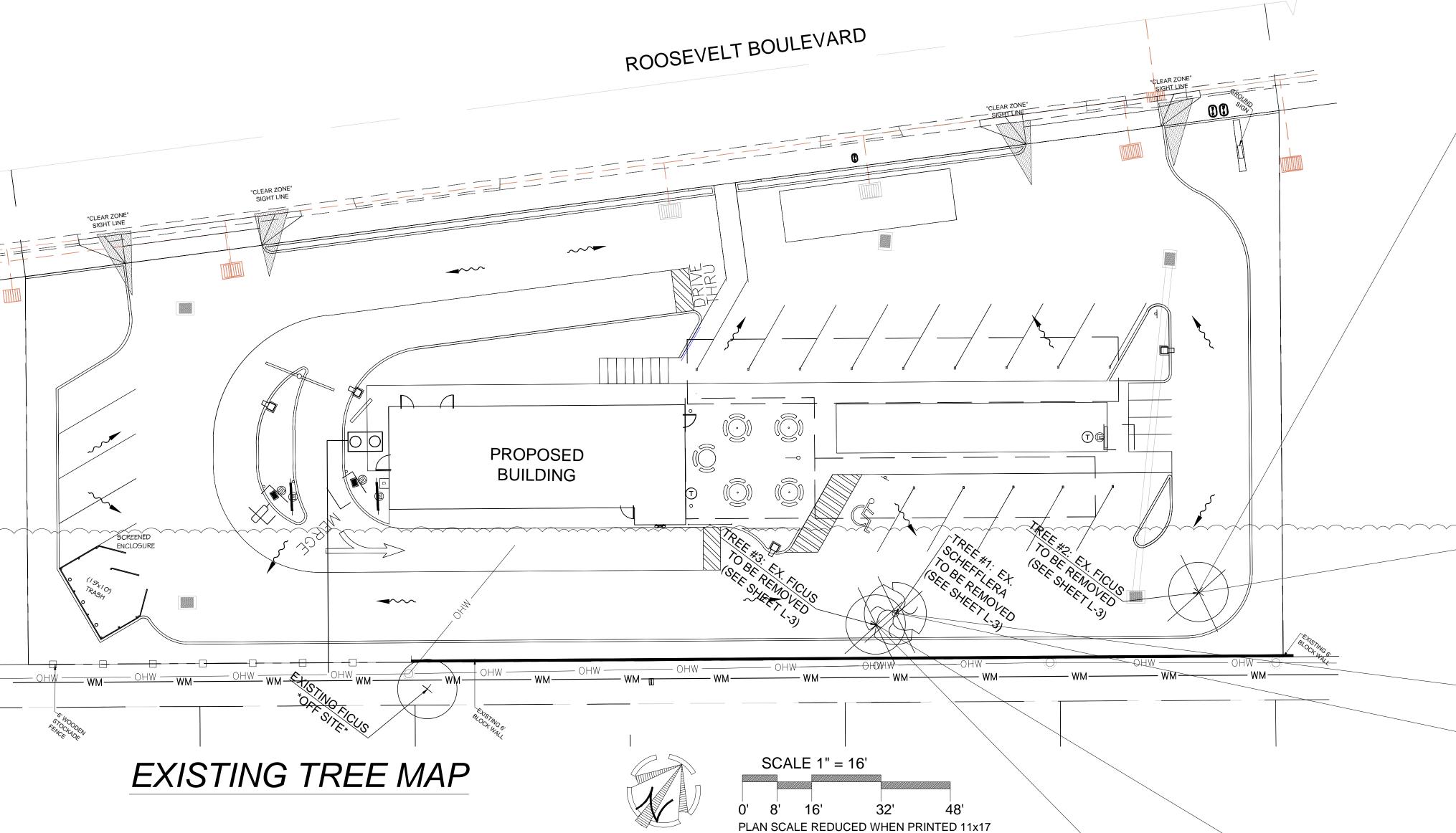
GREGORY J. DISERIO, RLA RLA NO. 840 DATE: STATE OF FLORIDA

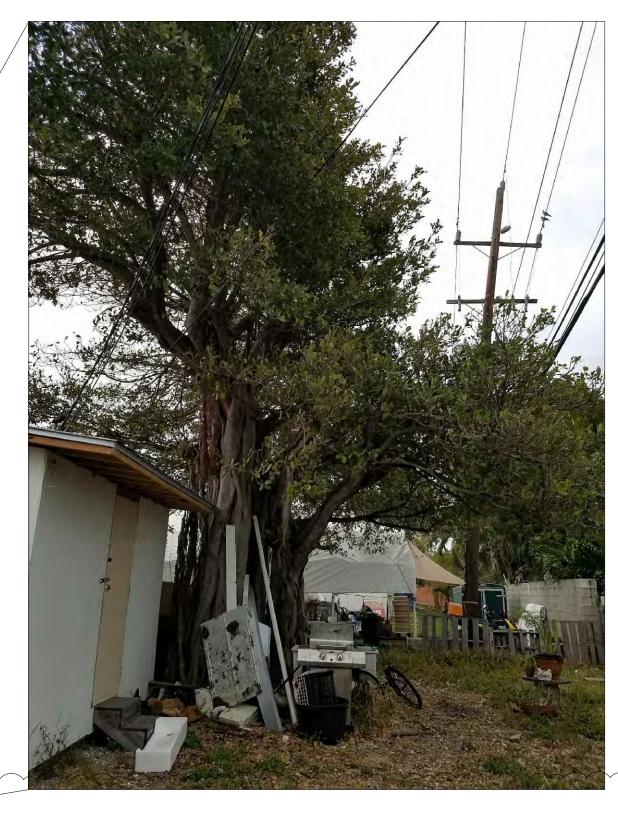
PROJECT NO.	216150
PROJECT MJR:	Gregory J. Diserio, RLA
FILE NAME:	SONIC-KEY WEST_LS
DESIGNER:	GJD
CAD TECH:	JAP
CHECKED BY: GJD	
ISSUED FOR:	
DEVELOPMENT REVIEW	

1	ISSUED DATE:	FEB. 16, 2017
	REVISIONS:	
	MAY 3, 2017; RE	EVIEW COMMENTS
	MAY 24, 2017; R	EVIEW COMMENTS
3	JUNE 2, 2017; R	EVIEW COMMENTS

LANDSCAPE PLAN & DETAILS

SHEET NUMBER:



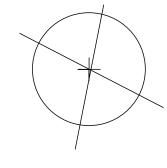


EXISTING STRANGLER FIG (Ficus aurea) TO BE REMOVED: - TREE GROWTH CONFLICTS WITH ADJACENT OVERHEAD UTILITIES - TREE IS NOT OF EXCEPTIONAL QUALITY DUE TO SUBSTANTIAL OVER PRUNING.

EXISTING TREE LEGEND

TREE #1: EXISTING MULTI-TRUNK SCHEFFLERA (Schefflera actinophylla) TREE TO **BE REMOVED - NOT REGULATED -Est. TOTAL DIAMETER AT BREAST HEIGHT** (D.B.H.) = 45" (TOTAL ALL TRUNKS)

TREE #2: EXISTING MULTI-TRUNK STRANGLER FIG (Ficus aurea) TREE TO BE REMOVED-**ESTIMATED TREE DATA:** $HEIGHT = \sim 55'$ SPREAD = ~30' (ON ONE SIDE)D.B.H. = Est. 110" (TOTAL ALL TRUNKS) **CONDITION - NOT A PRIME CANDIDATE FOR** PRESERVATION DUE TO CONTINUED AND REGULAR PRUNING ACTIVITIES TO AVOID OVERHEAD UTILITY CONFLICTS.



TREE #3: EXISTING DOUBLE-TRUNK STRANGLER FIG (Ficus aurea) TREE TO BE **REMOVED-ESTIMATED TREE DATA:** HEIGHT = ~35'SPREAD = ~30' (ON ONE SIDE)TOTAL D.B.H. = Est. 16" (TOTAL ALL TRUNKS) **CONDITION - DECAYED AND DYING TRUNKS**



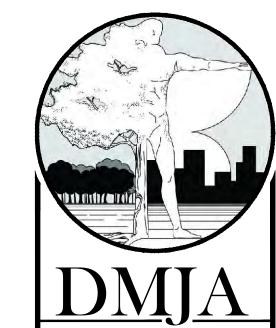
EXISTING UMBRELLA TREE WITH MIXED STRANGLER FIG TREES TO BE REMOVED: - CONFLICTS WITH PROPOSED DEVELOPMENT AND LANDSCAPE **AESTHETIC** - TRUNK(S) STRUCTURE MAY PRESENT A POTENTIAL FOR HAZARD.

NOTE:

EXISTING VEGETATION HAS BEEN LOCATED PER AERIAL PHOTOGRPHY AND CROSS REFERENCED TO THE PROVIDED SITE SURVEY AND SUPPLEMENTAL PHOTOGRAPHIC DOCUMENTATION.

> TYPICAL EASEMENT AREA (Refer to Engineering Plans for Specific Easement Designations)

IT'S THE LAW!



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PROJECT INFORMATION:

SONIC RESTAURANT

2312 N. ROOSEVELT BLVD. KEY WEST, FL 33040

PREPARED FOR:

David Douglas Associates, Inc. 1821 Victoria Avenue Fort Myers, FL 33901 Tel: 239-337-3330 Fax: 239-337-1236 Email: dd@ddai-engineers.com

DESIGN PROFESSIONAL:

PROJECT NO.	216150
PROJECT MJR:	Gregory J. Diserio, RLA
FILE NAME:	SONIC-KEY WEST_LS
DESIGNER:	GJD
CAD TECH:	JAP
CHECKED BY:	GJD

DEVELOPMENT REVIEW

ISSUED DATE: FEB. 16, 2017

MAY 3, 2017; REVIEW COMMENTS MAY 24, 2017; REVIEW COMMENTS JUNE 2, 2017; REVIEW COMMENTS

TREE REMOVAL PLAN

- but substitutions of larger sizes may be approved. All damaged and rejected pipe shall be removed from the site at the time of said rejection.
- 3. All sprinkler heads shall be set perpendicular to finished grade unless otherwise specified.
- 4. The irrigation contractor shall flush and adjust all sprinkler heads and valves for optimum coverage with minimal overspray onto walks, streets, walls, etc.
- 5. Irrigation heads shall be a minimum of 12" from buildings.
- 6. This design is diagrammatic. All piping, valves, etc. shown within paved areas are for design clarification only and shall be installed in planting areas whenever possible. The contractor shall locate all valves in shrub areas where possible.
- 7. It is the responsibility of the irrigation contractor to familiarize himself with all grade differences, location of walls, structures and utilities. The irrigation contractor shall repair or replace all items damaged by his work. He shall coordinate his work with other contractors for the location and installation of pipe sleeves through walls, under roadways and paving, etc.
- 8. Do not willfully install the sprinkler system as shown on the drawings when it is obvious in the field that unknown obstructions, grade differences, water levels or differences in the area dimensions exist that might not have been considered in the engineering. Such obstructions or differences should be brought to the attention of owners representative. In the event this

- 11. All remote control valves, gate valves, quick couplers and control wire splices shall be installed in approved valve boxes with locking covers. All shall be marked indicating controller and station numbers for control valve.
- 12. Contractor to provide the Owner with a complete irrigation design in compliance with Owners program. All required plantings shall be irrigated.
- 13. Irrigation system shall be designed for complete coverage only. Verify with owner limits of irrigation prior to bidding.
- . The sprinkler system to br based on a minimum operating pressure of 40 PSI. The irrigation contractor shall verify water pressures, flows, elevations, and other requirements prior to construction. Report any differences between the water pressure and flows indicated on drawings and the actual pressure reading at the irrigation point of connection to the owners authorized representative.
- 15. Installer shall conduct final testing and adjustments to achieve design specifications prior to completion of the system and acceptance by the owner or owner's representative.
- 16. The installer shall provide property owners and users with post-construction documentation including: as-constructed drawings, recommended maintenance activities and schedules, operational schedule, design precipitation rates, instructions on adjusting the system to apply less water after the landscape is established, maintenance schedule, water source, water shut-off

The irrigation system shall be connected to an irrigation well or other suitable source, depending on availability. Contractor to design a drip irrigation system to provide 100% coverage based on water source size and pressure at point of connection.

IRRIGATION POINT OF CONNECTION CONTRACTOR TO OBTAIN SFWMD WATER USE PERMIT

IRRIGATION CONTROLLER BACKFLOW PREVENTION DEVICE PROVIDED BY CONTRACTOR

4 SCH. 40 MAINLINE

Schedule 40 Sleeve CLASS 200 PVC IRRIGATION PIPE AND FITTINGS (UNLESS OTHERWISE SPECIFIED ON PLANS)

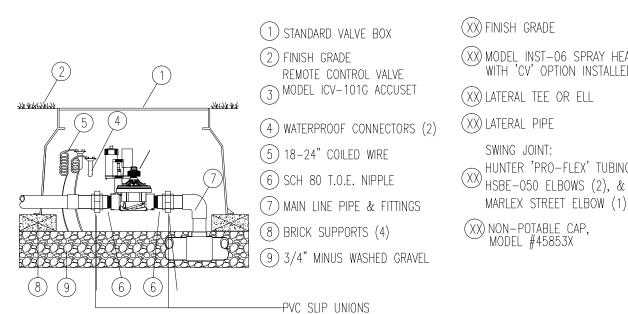
PIPE SIZING CHART

0-10 **VALVE CODING** 11-16 17-26 27-36 37-55

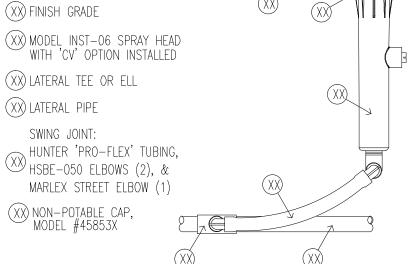
1	SIZE	_	GPM	SIZE
	3/4"		1-8	3/4"
•	1"		9-13	1"
	1-1/4"	= 40	14-22	1-1/4'
	1-1/2"	SCHEDULE	23-30	1-1/2"
	2"	J H	31-50	2"
1	2-1/2"	SCI	51-70	2-1/2"

Flows shall maintain velocities of less than 5 feet per second

IRRIGATION DETAILS



ICV GLOBE VALVE



TYPICAL EASEMENT AREA (Refer to Engineering Plans for Specific Easement Designations)

1-2" IRR. SLEEVE

BEFORE YOU DIG IT'S THE LAW! Know what's BELOW.

DAVID M. JONES, JR AND ASSOCIATES, INC

LANDSCAPE ARCHITECTS AND PLANNERS 2221 McGregor Blvd.

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PROJECT INFORMATION:

SONIC RESTAURANT

2312 N. ROOSEVELT BLVD. KEY WEST, FL

PREPARED FOR: David Douglas Associates, Inc.

1821 Victoria Avenue Fort Myers, FL 33901 Tel: 239-337-3330 Fax: 239-337-1236 Email: dd@ddai-engineers.com

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GREGORY J. DISERIO, RLA RLA NO. 840 DATE: STATE OF FLORIDA

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DEVELOPMENT REVIEW		

ISSUED DATE: FEB. 16, 2017 REVISIONS: MAY 3, 2017; REVIEW COMMENTS MAY 24, 2017; REVIEW COMMENTS JUNE 2, 2017; REVIEW COMMENTS

SHEET TITLE:

IRRIGATION MASTER PLAN

STAFF REPORT

DATE: September 27, 2017

RE: 2312 & 2318 N. Roosevelt Blvd (permit application # T17-8629)

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

An application was received for Final Landscape Plan Approval with Tree Removal. A staff report was created on June 27, 2017 regarding the removal of trees in relation to the development of a commercial business (Sonic Restaurant). The report is attached. On September 27, 2017, a site visit was conducted on the property. The two strangler fig trees are still standing, therefore, the replacement values contained in the report remain valid.









The Tree Commission gave Conceptual Approval for the landscape plan and tree removal on July 11, 2017. The project has received approval from the Planning Board that included landscape waivers.

The Final Landscape Plan submitted does incorporate all the required tree removal replacements (46.3 caliper inches) and is over 70% native vegetation.

Recommendation: Recommend approval of the Final Landscape Plan with Tree Removal to include the removal of (2) Strangler Fig trees at 2318 N. Roosevelt Blvd. The approval requires the replacement of 46.3 caliper inches of native dicot and/or fruit trees from the approved list, FL#1, to be planted onsite and incorporated into the landscape plan.

STAFF REPORT

DATE: June 27, 2017

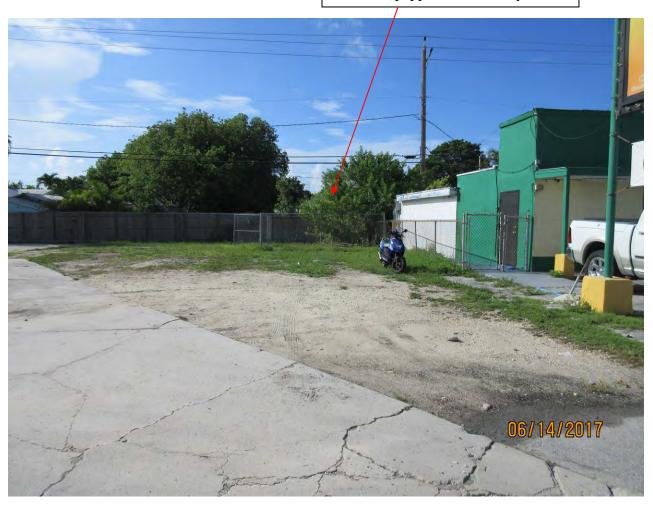
RE: 2312 & 2318 N. Roosevelt Blvd (permit application # T17-8521)

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

An application was received requesting the removal of **(2) Strangler Fig trees**. The request is in association with a Minor Development Plan to build a Sonic Restaurant at a previously developed commercial property. A site inspection was done on June 14, 2017 and documented the following:

There are no regulated trees on 2312 N. Roosevelt Blvd. A young mahogany tree and a strangler fig growing at the base of a telephone pole are on City property (alley) and are not part of this application.

Location of young mahogany with Brazilian pepper trees in alley area.



Strangler fig in alley area







Standing in the alley and looking down the rear property line area. Telephone poles and utility lines are in the alley.



Both Strangler Fig trees to be removed are located in the rear of 2318 N. Roosevelt Blvd. Tree Species: Strangler Fig (Ficus aurea)

Tree#3: Growing behind and in Schefflera tree (no permit required to

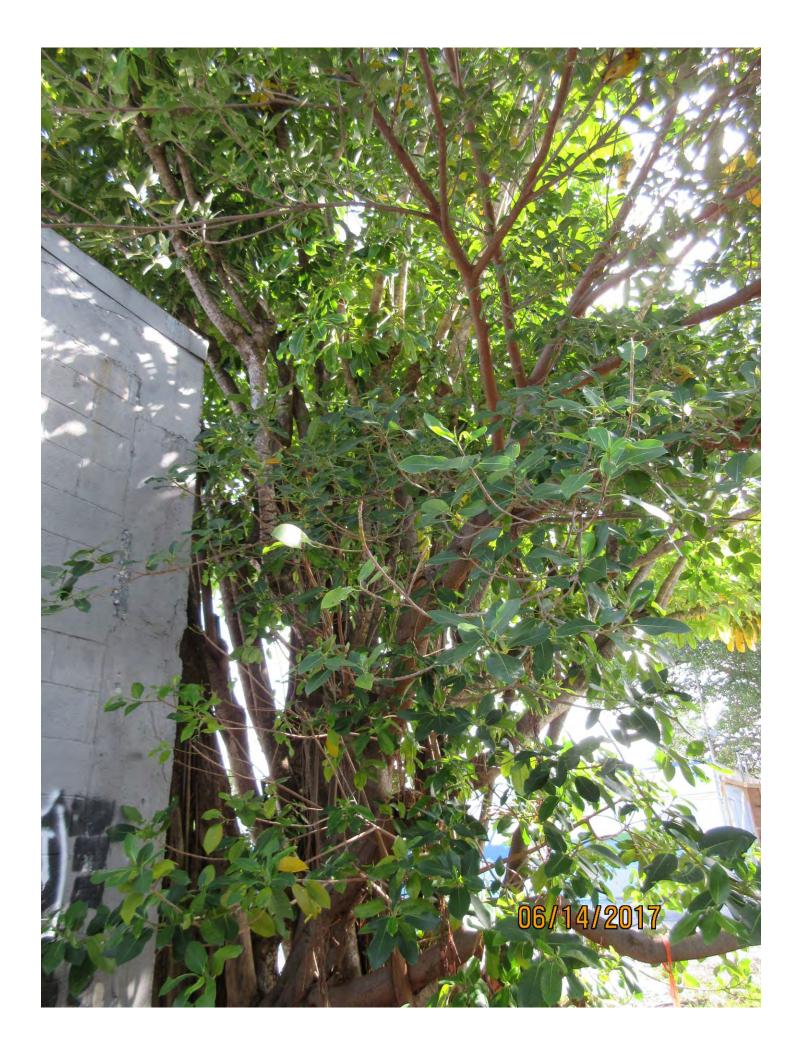
remove Schefflera tree)















Strangler Fig



Schefflera

Strangler Fig





Diameter: 11"

Location: 40% (part of Schefflera tree, very close to structure

Species: 100% (on protected tree list) Condition: 30% (very poor structure)

Total Average Value = 56%

Value x Diameter = 6.1 replacement caliper inches



Tree #2

Tree # 1 and #3

Tree#2:





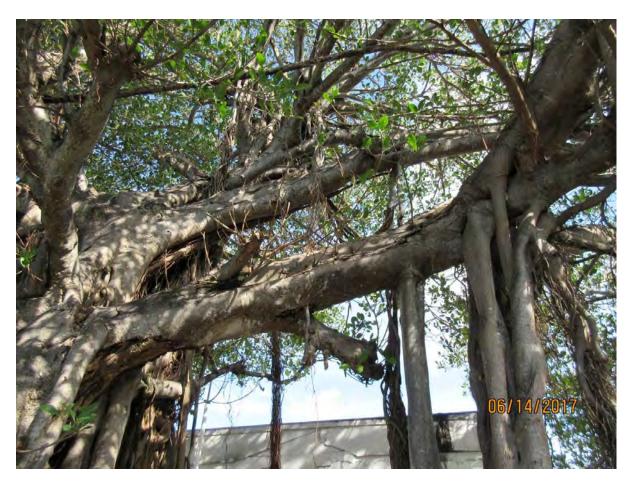






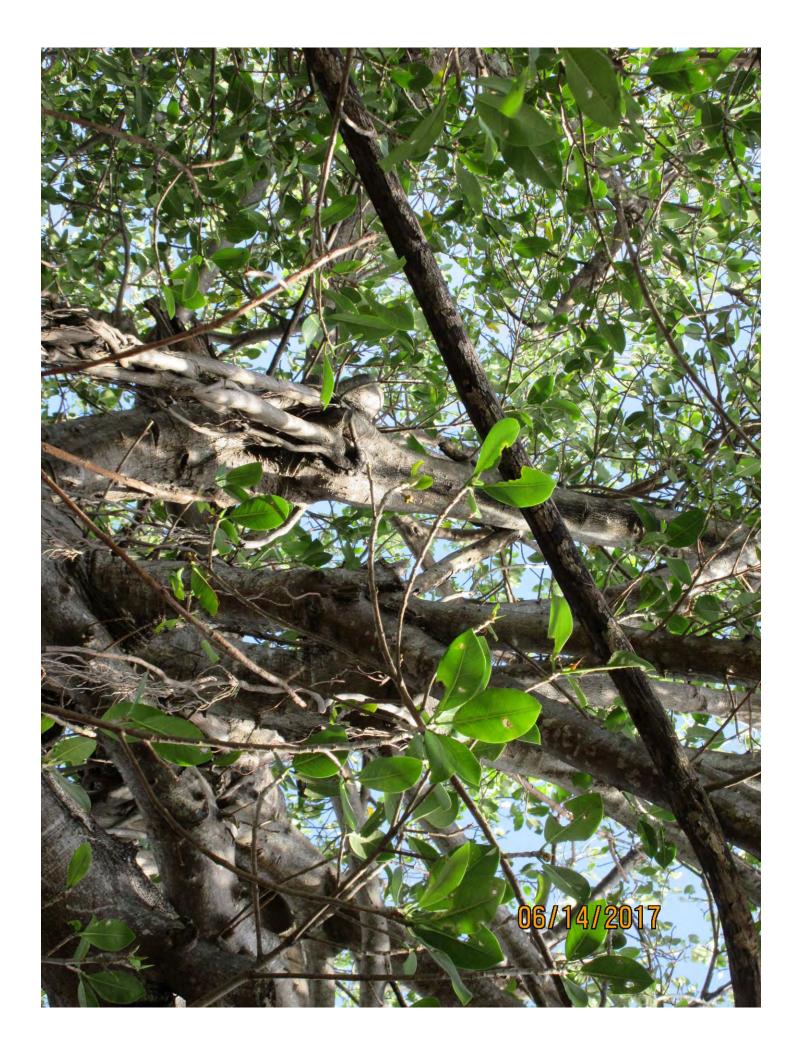






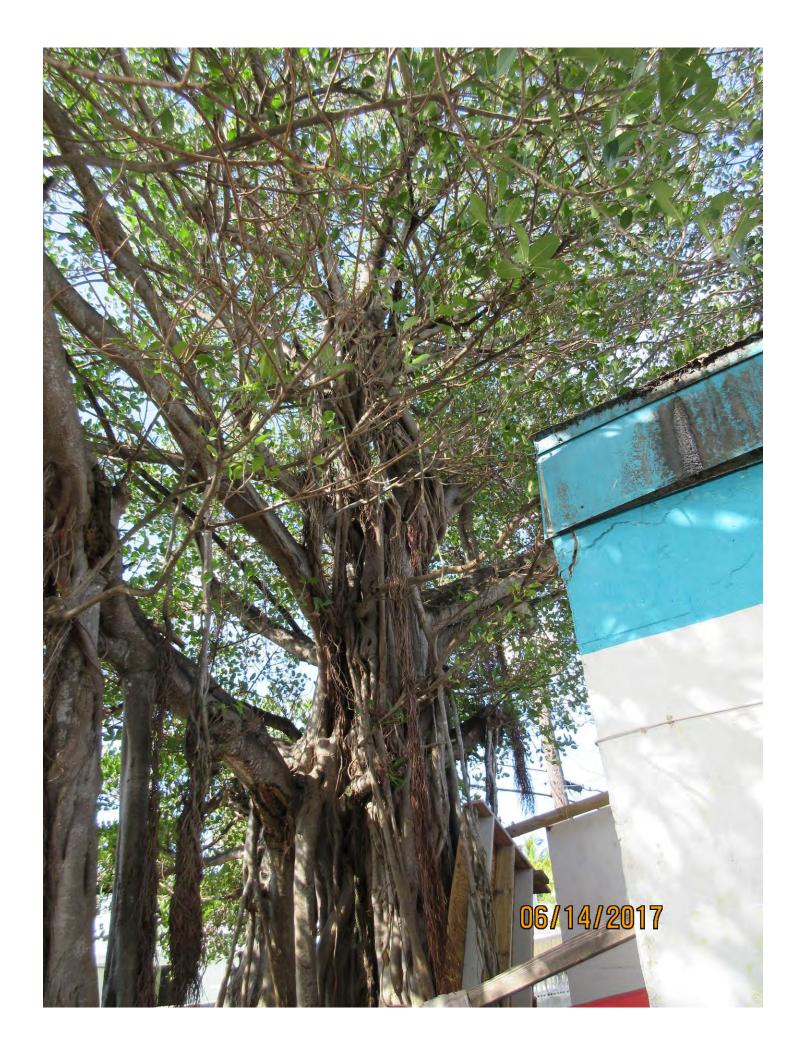


















Diameter: 61"

Location: 60% (close to structure)

Species: 100% (on protected tree list)

Condition: 40% (poor, lots of decay throughout tree)

Total Average Value = 66%

Value x Diameter = 40.2 replacement caliper inches

The proposed landscape plan appears to incorporate all the required replacement inches and is over 70% native and salt tolerant vegetation.

Recommendation: Recommend approval of the Conceptual Landscape Plan to include the approval to remove (2) Strangler Fig trees at 2312 & 2318 N. Roosevelt Blvd to be replaced with 46.3 caliper inches of dicot trees from approved list, FL#1, to be planted on site, incorporated in the landscape plan.