

SECTION No.(s): 86010500
S.R. No.(s): 5
PERMIT No: 2022-L-491-00018
COUNTY: Broward

**DISTRICT FOUR (4) AMENDMENT NUMBER FOURTEEN (14) TO
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
LANDSCAPE INCLUSIVE MEMORANDUM OF AGREEMENT**

THIS AMENDMENT Number Fourteen (14) to the Agreement dated February 26, 2013 made and entered into this _____ day of _____ 20____ by and between the State of Florida Department of Transportation hereinafter called the DEPARTMENT and the **CITY OF HOLLYWOOD**, a municipal corporation of the State of Florida, hereinafter called the AGENCY.

WITNESSETH

WHEREAS, the parties entered into the Landscape Inclusive Maintenance of Agreement dated, February 26, 2013 for the purpose of maintaining the landscape improvements by the AGENCY on various roads including State Road 5; and,

WHEREAS, the DEPARTMENT and the AGENCY have agreed to add additional landscape to be installed by permit within the City of Hollywood on SR5/ Young Circle/ Federal Hwy/ US1 in accordance with the above referenced Agreement; and,

NOW THEREFORE, for and in consideration of mutual benefits that flow each to the other, the parties covenant and agree as follows:

1. Per section 8, page 6 of the original Agreement dated February 26, 2013, the DEPARTMENT will allow an AGENCY to construct additional landscape improvements or to modify an improvement located as indicated in **Exhibit "A"**, SR5/ Young Circle/ Federal Hwy/ US1 from SR5 (M.P. 0.109) to SR5 (M.P. 0.138), in accordance with the plans attached as **Exhibit "B"**.
2. The AGENCY shall agree to maintain the additional landscape improvements described above according to Section I of Exhibit "E" Maintenance Plan of the original agreement dated February 26, 2013 and in Section II as follows:

II. PROJECT SPECIFIC SITE MAINTENANCE REQUIREMENTS AND RECOMMENDATIONS:

- a) *General Description of Design Intent: The intent of these improvements is to restore landscape disturbed by Hollywood Boulevard roadway improvements and to seamlessly tie together the existing and proposed landscape. In the median, at the western edge of the improvements, the shrubs are intended to solid mass low plants.*

- b) *Groundcover and shrub horizontal growth shall be maintained to prevent foliage from growing beyond the limits of the planting areas shown on the plan. Maintain a 4" setback from the foliage to the edge of curb, pavement, sidewalk and/or other hardscape improvements.*
- c) *Maintain the vertical height of:*
- *Ernodea littoralis – Golden Creeper between 16" and 20", full to ground.*
 - *Ficus microcarpa 'Green Island' – Green Island Ficus between 24" and 30", full to ground.*
 - *Conocarpus erectus var. sericeus – Silver Buttonwood between 30" and 36", full to ground.*
- d) *Inspect shrubs and groundcover on a quarterly basis for signs of nutrient deficiencies. When deficiencies are observed, apply a slow-release granular fertilizer with micro-nutrients. Use fertilizers where the ratio of nitrogen to phosphorus (the first to second number) is a minimum of 4 to 1. For example, a 12-3-10 and a 15-0-15 fertilizer would follow this recommendation. Weed and feed type fertilizers are not acceptable.*
- e) *Inspect groundcovers and shrubs on a monthly basis for maintaining full ground coverage.*
- f) *Evaluate plant material on a quarterly basis for pests, diseases, drought stress or general decline. If required, follow the integrated pest management program established by the Agency to ensure healthy plants.*
- g) *Concrete pavers shall be inspected on a monthly basis for the aesthetic appearance and safety conditions. Address any issues identified by repairing or replacing those specific locations. To maintain the overall aesthetic appearance and safety of the concrete pavers they shall be cleaned on a twice-yearly basis to prevent mold, dirt, oil, and gum build up. Joints and cracks in concrete, patterned concrete or asphalt, concrete pavers, concrete curbs, expansion joints, catch basins, gutter areas, etc. shall be inspected on a monthly basis to keep those areas free of weeds.*
- h) *Inspect the irrigation system performance on a monthly basis to ensure the system is providing 100% coverage, does not have sections of low pressure, heads and valves are clean and clear of debris and any damaged irrigation components (i.e., spray nozzles, spray heads, valve boxes, etc.) are repaired or replaced.*

Except as modified by this Amendment, all terms and conditions of the original Agreement and all Amendments thereto shall remain in full force and effect.

LIST OF EXHIBITS

- Exhibit A - Landscape Improvements and Maintenance Boundaries
Exhibit B - Landscape Improvement Plans

In Witness whereof, the parties hereto have executed with this Amendment effective the ____ day _____ year written and approved.

CITY OF HOLLYWOOD

a municipal corporation of the State of Florida

Attest:

By: _____
Josh Levy, Mayor

Patricia A. Cerny, MMC
City Clerk

Date: _____

Approved as to Form and Legal
Sufficiency for the use and reliance
of the City of Hollywood, Florida, only.

Douglas R. Gonzales, City Attorney

**STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION**

By: _____
Transportation Development Director

Attest: _____
Executive Secretary

Legal Review

Date

Office of the General Counsel

SECTION No.(s):	86010500
S.R. No.(s):	5
PERMIT No:	2022-L-491-00018
COUNTY:	Broward

EXHIBIT A

LANDSCAPE IMPROVEMENTS AND MAINTENANCE BOUNDARIES

I. INCLUSIVE LIMITS OF MAINTENANCE ON STATE ROAD 5

State Road 5 from Young Circle (North Side) MP 0.000 to
Young Circle (South Side) MP 0.248

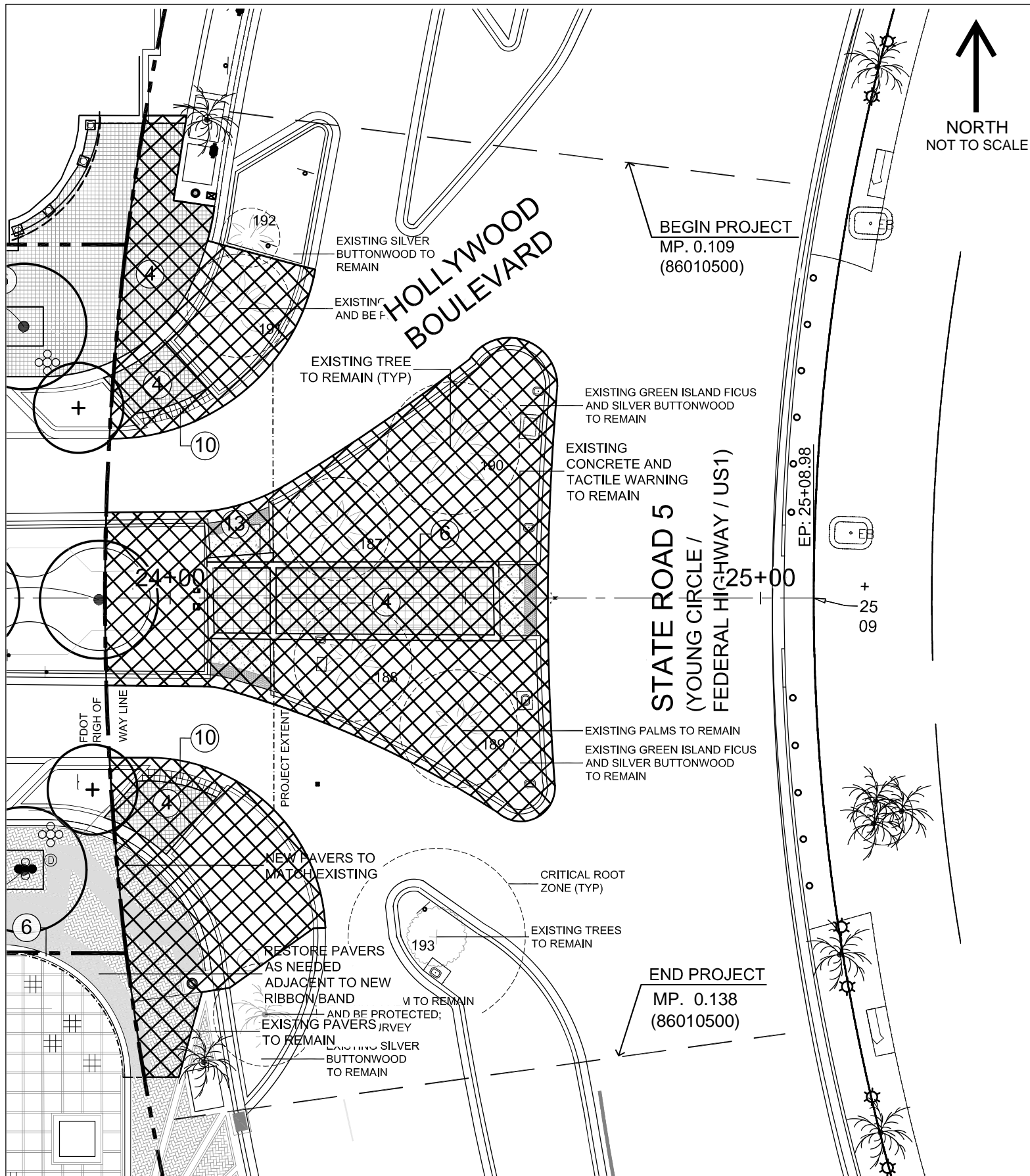
II. PERMIT LANDSCAPE MAINTENANCE LIMITS:

SR5 (Young Circle/Federal Hwy/US1) from M.P. 0.109 to M.P. 0.138

See Attached Map



*FOR THIS PERMIT, EXISTING INCLUSIVE
MMAA LIMITS STILL APPLY



LANDSCAPE IMPROVEMENTS MAINTENANCE BOUNDARY MAP

SECTION No.(s):	86010500
S.R. No.(s):	5
PERMIT No:	2022-L-491-00018
COUNTY:	Broward

EXHIBIT B

LANDSCAPE IMPROVEMENT PLANS

The AGENCY agrees to install the landscape improvements in accordance with the plans and specifications attached hereto and incorporated herein.

Please see attached plans prepared by: Kirk J. Olney, RLA
Bermello Ajamil & Partners

Dated: February 10, 2023

Sheets LA-01, LA-02, LA-03

NOTICE TO BUILDER:
TO THE BEST OF OUR KNOWLEDGE
AND BELIEF, THE INFORMATION
CONTAINED ON THESE DRAWINGS
CONFORMS TO THE STANDARDS SET IN
THE FLORIDA BUILDING CODE. THE
CONTRACTOR SHALL BE RESPONSIBLE
FOR VERIFYING ALL DIMENSIONS, AND
FIELD CONDITIONS PRIOR TO THE
START OF THE WORK, AND NOTIFYING
THE ARCHITECT, AT ONCE, OF ANY AND
ALL ERRORS, DISCREPANCIES,
IRREGULARITIES, OR OMISSIONS
PERTAINING TO THE SUCCESSFUL
COMPLETION OF THE PROJECT
INDICATED.

PROFESSIONAL SEAL:

Kirk J Olney Digitally signed
by Kirk J Olney
Date:
2023.02.10
16:03:46 -05'00'

KIRK J. OLNEY
FL REGISTERED LANDSCAPE ARCHITECT
LA0001705

SUBMITTAL DESCRIPTION / MILESTONE:

**100% CONSTRUCTION
DOCUMENTS
FEBRUARY 10, 2023**

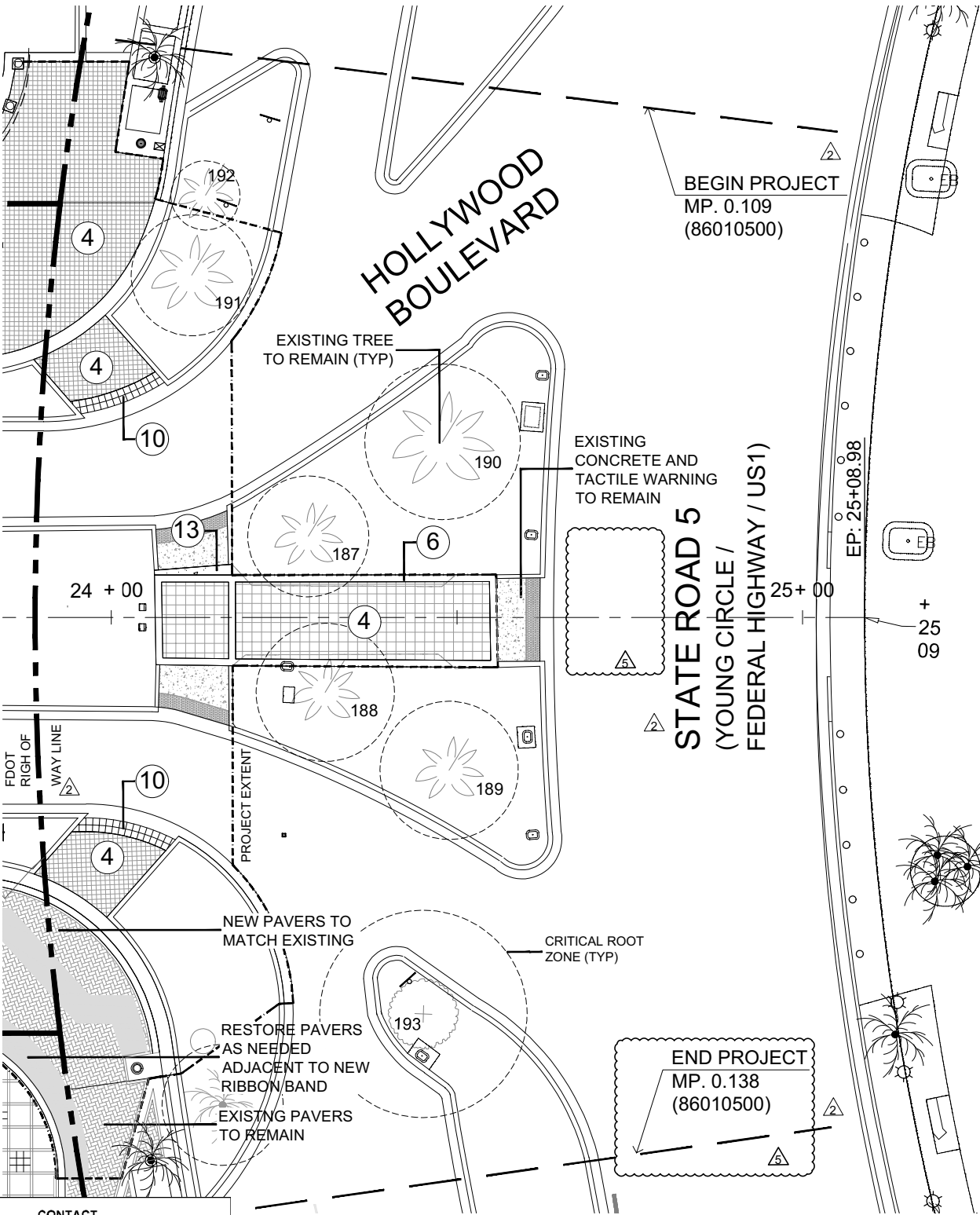
REVISIONS:
11/28/2022 FDOT COMMENTS
02/10/2023 FDOT COMMENTS

DRAWING SHEET INFORMATION
CRA PROJECT NO.: DCRA 21-034
BA PROJECT NO.: 02160
SCALE: AS NOTED
DRAWN BY: LMA
CHECKED BY: KJO

DRAWING TITLE:
HARDSCAPE PAVING AND
FINISHES PLAN

SHEET NO.

LA-01



FDOT GENERAL NOTES

- GOVERNING STANDARD PLANS:
Florida Department of Transportation, FY 2022-23 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs) are available at the following website: <https://www.fdot.gov/design/standardplans>
- GOVERNING STANDARD SPECIFICATIONS:
Florida Department of Transportation, July 2022 Standard Specifications for Road and Bridge Construction at the following website: <https://www.fdot.gov/programmanagement/implemented/specbooks>
- Contractor shall repair all damage done to FDOT property during demolition, relocation &/or installation activities at his sole expense.
- Any plant material substitution within or impacting the FDOT Right of Way whether requested by the Contractor, Owner, Landscape Architect or other will need to get approval from the FDOT District Landscape Architect.
- Architectural Pavers installation for sidewalks, medians, driveways, or roadways within the FDOT right of way shall comply with current FDOT Standard Specification 526.
Online Reference: https://fdotwww.blob.core.windows.net/sitefinity/docs/default-source/programmanagement/implemented/specbooks/january-2022/january2022-ebook.pdf?sfvrsn=752d1333_4
- Ownership of all suitable excavated materials, as determined by the Department, shall remain in the Department until a final acceptance of the permitted project is fulfilled. Excavated materials shall be hauled by the Permittee, at their cost & expense from the site to the FDOT Broward Operations Center or stockpiled in those areas as directed by the Department, including asphalt millings.

FDOT PLANTING NOTES

- For the portion of landscape plant material that will be installed within the FDOT Right of Way, landscape installation shall comply with current applicable FDOT Maintenance Specification 580. Online Reference: https://fdotwww.blob.core.windows.net/sitefinity/docs/default-source/programmanagement/maintenance/jan22/ssm580000wd-122.pdf?sfvrsn=414b7013_2
- For the portion of landscape plant material that will be installed within the FDOT Right of Way refer to the FDOT Standard Plans Index 580-001 Landscape Installation. Online Reference: <https://fdotwww.blob.core.windows.net/sitefinity/docs/default-source/design/standardplans/2023/idx/580-001.pdf?>
- Cypress Mulch is not permitted on FDOT right of way. Mulch permitted to be used are Hardwood Mulch (containing no Cypress products), Recycled Mulch or approved equal, certified by the Mulch and Soil Council (MSC). Submit proof of certification to the FDOT District Operations Permit Landscape Inspector upon inspection.

FDOT IRRIGATION NOTES

- The irrigation system shall use the lowest quality water available which adequately and safely meets the water needs of the system. Storm water, reclaim water, or grey water irrigation shall be used whenever possible.
- FDOT requires 24-hour emergency access to water source.
- Contractor shall provide FDOT District Operations Manager with a set of "As-Built" irrigation plans.

PROPOSED IMPROVEMENTS SHOULD COMPLY WITH THE FOLLOWING FDOT STANDARD PLANS INDEX :

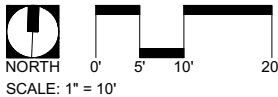
522-001 CONCRETE SIDEWALK
522-002 DETECTABLE WARNING AND SIDEWALK CURB RAMPS

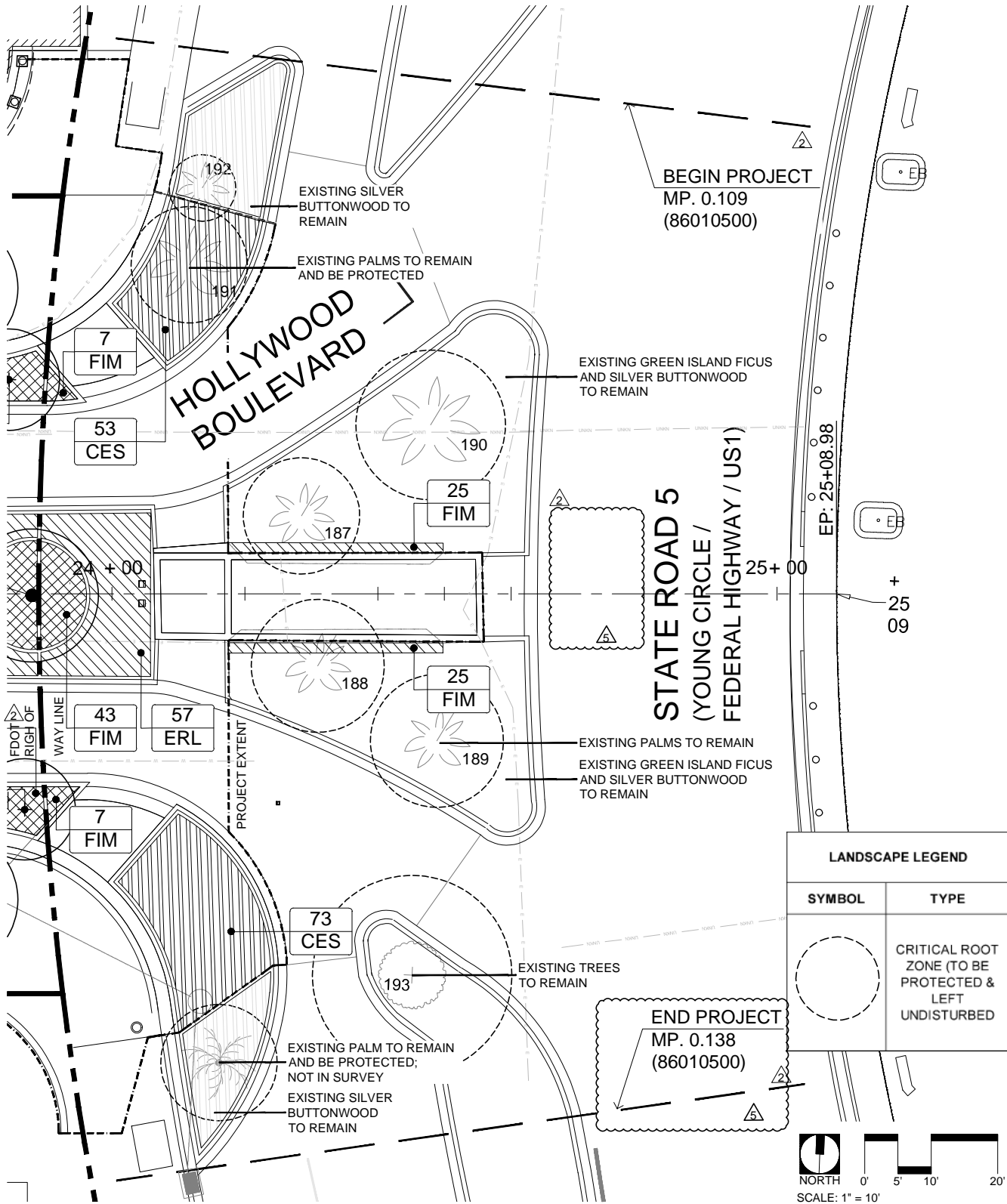
CALLOUT NUMBER	DESCRIPTION	SPECIFICATION	NOTES	CONTACT
4	PEDESTRIAN PAVER	8" X 8" OCEANSIDE SHELLSTONE PAVERS 40 MM THICKNESS.	PATTERN STACKED BOND COLOR TO MATCH VEHICULAR PAVERS TO BE DETERMINED	BELGARD FRANK GONZALEZ 305-522-0002 FRANK.GONZALEZ@OLDCASTLE.COM WWW.BELGARD.COM
6	12" CONCRETE RIBBON BAND	12" WIDE X 12" HIGH CAST IN PLACE CONCRETE BAND		
10	TRUNCATED DOME PAVERS	ARTISTIC PAVERS TRUNCATED DOME PAVERS 12" X 12" X 1 5/8" DOUBLE SOLDIER COURSE	SET ON CONCRETE	ARTISTIC PAVERS MFG. RICARDO VAZQUEZ 305-986-9152 RICARDO@ARTISTICPAVERS.COM WWW.ARTISTICPAVERS.COM
13	4" CONCRETE	4" THICK, 2,500 PSI CONCRETE;	MEDIUM BROOM FINISH	



Call 811 or visit sunshine811.com two full business days before digging to have buried facilities located and marked.

Check positive response codes before you dig!





Call 811 or visit sunshine811.com two full business days before digging to have buried facilities located and marked.

Check positive response codes before you dig!

PROPOSED IMPROVEMENTS SHOULD COMPLY WITH THE FOLLOWING FDOT STANDARD PLANS INDEX :
110-100 TREE PROTECTION AND PRESERVATION
580-1-1 LANDSCAPE COMPLETE - SMALL PLANTS

PLANT MATERIAL LIST

SHRUBS & GROUNDCOVERS

SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	INSTALLATION SPECIFICATIONS						TYPICAL MATURE SIZE			ENVIRONMENTAL TOLERANCES		NATIVE
				HEIGHT	SPREAD	CAL. AT 6" ABOVE GRADE	CONTAINER	TRIANGULAR SPACING	ADDITIONAL SPECIFICATION	OVERALL HEIGHT	OVERALL SPREAD	TRUNK DIAMETER	DROUGHT	WIND	
CES	126	<i>Conocarpus erectus var. sericeus</i>	Silver Buttonwood	18" tall	18" wide	N/A	3 gallon	30" O.C.	N/A			N/A	High	High	Yes
ERL	57	<i>Ernodea littoralis</i>	Golden Creeper	12" tall	12" wide	N/A	3 gallon	30" O.C.	N/A	3' tall	3' tall	N/A	High	High	Yes
FIM	107	<i>Ficus microcarpa 'Green Island'</i>	Green Island Ficus	18" Tall	18" wide	N/A	3 Gallon	18" O.C.	Full to ground	6' tall	5' wide	N/A	Moderate	High	Yes



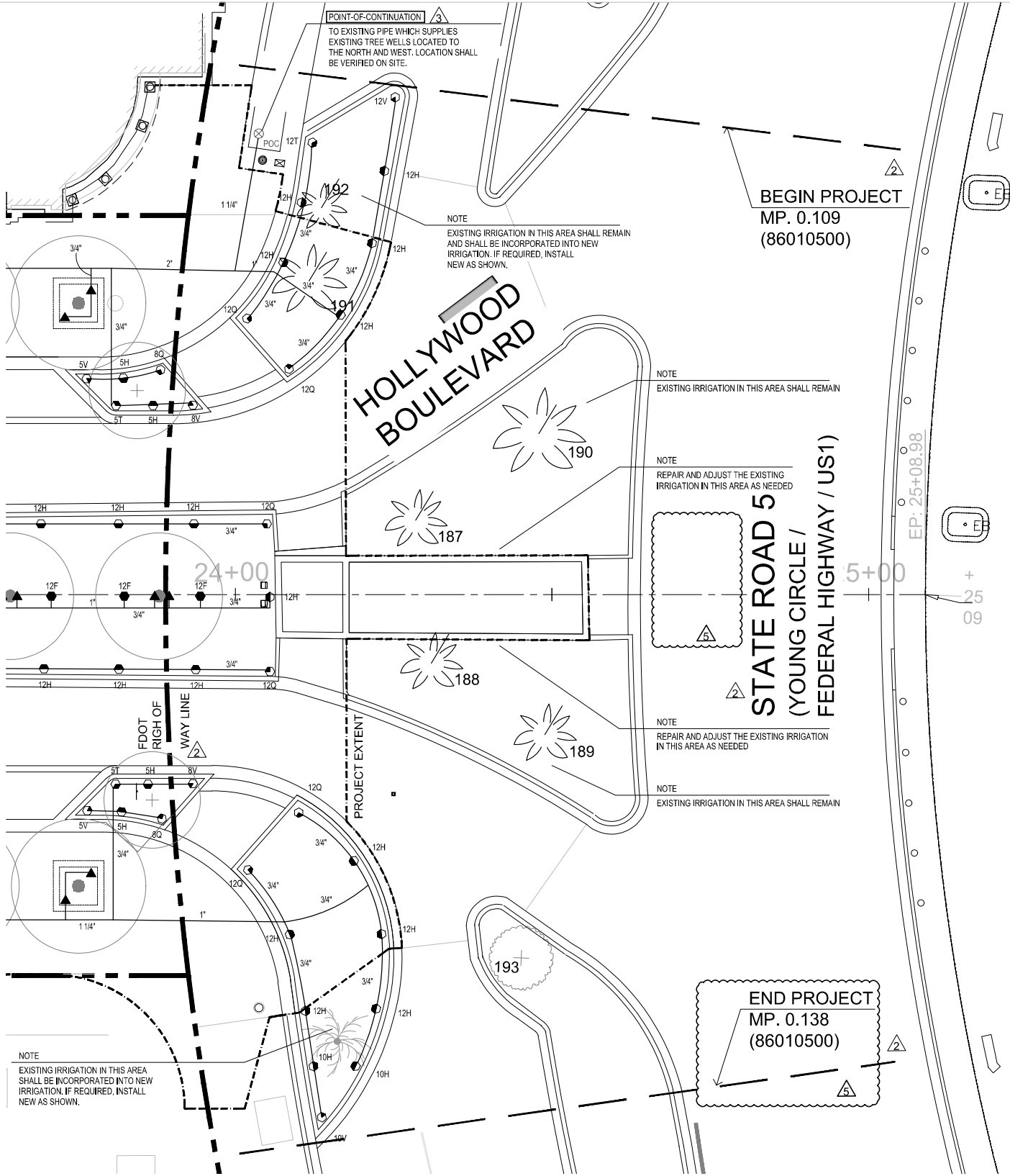
CONNECTION POINT LOCATION SKETCH



Call 811 or visit sunshine811.com two full business days before digging to have buried facilities located and marked.
Check positive response codes before you dig!

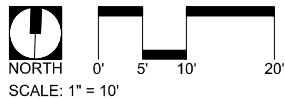
LEGEND

SYMBOL	MODEL NO.	DESCRIPTION
▲	1402	RAIN BIRD FLOOD BUBBLER
●	RW5-M-8-1402	RAIN BIRD ROOT WATERING SYSTEM
● 5V	1812-PRS-5V	RAIN BIRD 12" POP-UP SPRAY
● 5Q	1812-PRS-5Q	RAIN BIRD 12" POP-UP SPRAY
● 5T	1812-PRS-5T	RAIN BIRD 12" POP-UP SPRAY
● 5H	1812-PRS-5H	RAIN BIRD 12" POP-UP SPRAY
● 8V	1812-PRS-8V	RAIN BIRD 12" POP-UP SPRAY
● 8Q	1812-PRS-8Q	RAIN BIRD 12" POP-UP SPRAY
● 8T	1812-PRS-8T	RAIN BIRD 12" POP-UP SPRAY
● 8H	1812-PRS-8H	RAIN BIRD 12" POP-UP SPRAY
● 10H	1812-PRS-10H	RAIN BIRD 12" POP-UP SPRAY
● 12V	1812-PRS-12V	RAIN BIRD 12" POP-UP SPRAY
● 12Q	1812-PRS-12Q	RAIN BIRD 12" POP-UP SPRAY
● 12T	1812-PRS-12T	RAIN BIRD 12" POP-UP SPRAY
● 12H	1812-PRS-12H	RAIN BIRD 12" POP-UP SPRAY
● 12F	1812-PRS-12F	RAIN BIRD 12" POP-UP SPRAY
⊗	150 PEB	RAIN BIRD 1 1/2" SOLENOID VALVE
□ CWA	ESPLXME2 PRO	RAIN BIRD 12 STATION AUTO. CONTROLLER
NOT SHOWN	IQNCC3G	RAIN BIRD CELLULAR CARTRIDGE
NOT SHOWN	LXMM	RAIN BIRD METAL CABINET FOR CONTROLLER
NOT SHOWN	LXMMPED	RAIN BIRD METAL PEDESTAL
⊞	FS150P	RAIN BIRD FLOW SENSOR
⊕	RSD-BEX	RAIN BIRD RAIN SENSOR
NOT SHOWN		PAIGE THIN WIRE AS REQUIRED
		#12 AWG COMMON
		#14 AWG CONTROL
		SCH 40 PVC AS REQUIRED
		LATERALS
		SLEEVES
NOT SHOWN		SPRINKLER RISERS
NOT SHOWN		PVC FITTINGS
NOT SHOWN		WIRE CONDUIT
□ CWA		GROUNDING LOCATION
⊗ POC		POINT-OF-CONNECTION AS REQUIRED
△ BP		BACKFLOW PREVENTER EXISTING
⊠		CITY WATER METER EXISTING
□ CWB		AUTOMATIC CONTROLLER EXISTING



PROPOSED IMPROVEMENTS SHOULD COMPLY WITH THE FOLLOWING FDOT STANDARD PLANS INDEX :

591-001 LANDSCAPE IRRIGATION SLEEVES



FDOT Landscape Permit Number 2022-L-491-00018



Architecture • Civil Engineering •
Landscape Architecture

4711 South LeJeune Road
Coral Gables, Florida 33146
Phone (305) 859-2050
Fax (305) 860-3700

PREPARED FOR/OWNER:



CITY OF HOLLYWOOD CRA
1948 HARRISON STREET
HOLLYWOOD, FL 33020
(954) 924-2980

PROJECT NAME:

YOUNG CIRCLE
STREETSCAPE
IMPROVEMENTS

PROJECT LOCATION/ADDRESS:

HOLLYWOOD BOULEVARD FROM
21st AVENUE TO YOUNG CIRCLE
INCLUDING 19th AND 20th AVENUES
BETWEEN TYLER AND HARRISON ST
CITY OF HOLLYWOOD, FL 33020

SUB-CONSULTANT INFORMATION:

NOTICE TO BUILDER:

TO THE BEST OF OUR KNOWLEDGE
AND BELIEF, THE INFORMATION
CONTAINED ON THESE DRAWINGS
CONFORMS TO THE STANDARDS SET IN
THE FLORIDA BUILDING CODE. THE
CONTRACTOR SHALL BE RESPONSIBLE
FOR VERIFYING ALL DIMENSIONS, AND
FIELD CONDITIONS PRIOR TO THE
START OF THE WORK, AND NOTIFYING
THE ARCHITECT, AT ONCE, OF ANY AND
ALL ERRORS, DISCREPANCIES,
IRREGULARITIES, OR OMISSIONS
PERTAINING TO THE SUCCESSFUL
COMPLETION OF THE PROJECT
INDICATED.

PROFESSIONAL SEAL:

Digitally
signed by Kirk
J Olney
Date:
2023.02.10
16:04:38
-05'00'

KIRK J. OLNEY
FLORIDA REGISTERED LANDSCAPE
ARCHITECT
LA0001705

SUBMITTAL DESCRIPTION / MILESTONE:

100% CONSTRUCTION
DOCUMENTS
FEBRUARY 10, 2023

REVISIONS:

11/28/2022 FDOT COMMENTS
01/23/2023 FDOT COMMENTS
02/10/2023 FDOT COMMENTS

DRAWING SHEET INFORMATION

CRA PROJECT NO.: DCRA 21-034
BA PROJECT NO.: 02160

SCALE:

DRAWN BY: KMD
CHECKED BY: KJO

DRAWING TITLE:

IRRIGATION PLAN

SHEET NO.

LA-03