



SYMBOLS LEGEND

REFER TO SURVEY FOR EXISTING CONDITION SYMBOLS LEGEND

- PROPERTY LINE
- LANDSCAPE BUFFER
- AREA OF CONCRETE
- SIGN
- NEW LIGHT POLE LOCATION
- NEW SIGN LOCATION

- ### KEY NOTES
- 1 PROPERTY LINE
 - 2 EXISTING OVERHEAD POWER/UTILITY LINES
 - 3 EXISTING 7 FOOT WIDE SIDEWALK
 - 4 NEW LIGHT POLE
 - 5 ALL DISTURBED AREAS WITHIN THE FDOT RIGHT OF WAY SHALL BE RE-GRADED AND SODDED WITH ARGENTINE BAHIA SOD.
 - 6 LANDSCAPE BUFFER
 - 7 BIKE RACK
 - 8 ADJACENT PROPERTY LINE

EXISTING TREE CHART

TREE TO BE REMOVED - NUMBER IN SYMBOL CORRELATES WITH BELOW EXISTING TREE CHART

TREE TO BE RETAINED - NUMBER IN SYMBOL CORRELATES WITH BELOW EXISTING TREE CHART

1	30" OAK	4	18" PALM
2	9" OAK	5	10" OAK
3	12" OAK	6	22" OAK

TREES TO BE REMOVED: 2-6
TREES TO REMAIN: 1

NOTE: CONTRACTOR SHALL REMOVE ALL INVASIVE SPECIES, AS LISTED ON THE FLORIDA EXOTIC PEST PLANT COUNCIL'S INVASIVE PLANT SPECIES LIST, FROM PROPERTY.

TREE MITIGATION

TOTAL MITIGATION DEBITS	= 22"
TOTAL MITIGATION CREDITS	= 30"

PLANT MATERIALS SCHEDULE

SYMBOLS	MARK	COMMON NAME	BOTANICAL NAME	SIZE	SPACING	MIN SIZE	QTY
TREES							
FE		FLORIDA ELM (MIN. 8" CLEAR TRUNK SPACE)	ULMUS AMERICANA V. FLORIDANA	4" CAL.	AS SHOWN	18' HT.	3
UA		FLORIDA ELM	ULMUS AMERICANA V. FLORIDANA	2.5" DBH	AS SHOWN	13' HT.	14
TD		BALD CYPRESS	TAXODIUM DISTICHUM	2.5" DBH	AS SHOWN	14' HT.	5
LI		'NATCHEZ' CRAPE MYRTLE -MULTI-TRUNK	LAGERSTROEMIA INDICA 'NATCHEZ'	2.5" DBH	AS SHOWN	12' HT.	15
FS		FLORIDA PRIVET -TREE FORM	FORESTIERA SEGREGATA	6' HT.	AS SHOWN		3
TB		IRISH YEW -TREE FORM	TAXUS BACCATA 'FASTIGIATA'	6' HT.	AS SHOWN		9
SHRUBS							
VO		MRS. SCHILLERS DELIGHT VIBURNUM	V. OBOVATUM 'MRS. SCHILLERS DELIGHT'	7 GAL.	3'-0" O.C.	24" HT.	142
PM		PODOCARPUS	PODOCARPUS MACROPHYLLA	7 GAL.	2'-0" O.C.	24" HT.	34
PO		PODOCARPUS	PODOCARPUS MACROPHYLLA	3 GAL.	3'-6" O.C.	18" HT.	46
GROUND COVER							
PN		ARGENTINE BAHIA	PASPALUM NOTATUM 'ARGENTINE'	SOD			11,900 SF.

MULCH NOTE: ALL PLANT BEDS SHALL CONTAIN A 3" LAYER OF PINE NEEDLES (TYP.) ALL TREES IN SOD SHALL RECEIVE A 4" DIAMETER MULCH RING (TYP.)

SOD NOTE: DROUGHT TOLERANT BAHIA, AS SPECIFIED ABOVE, TO BE USED TO COVER ALL AREAS DISTURBED DURING CONSTRUCTION. CONTRACTOR SHALL REPAIR AND REPLACE ANY DAMAGE TO THE SITE OUTSIDE OF PROPERTY LINES DUE TO ON-SITE CONSTRUCTION ACTIVITY.

LANDSCAPE ORDINANCE REQUIREMENTS

MINIMUM INTERIOR LANDSCAPED AREA FOR VEHICULAR USE AREA:

VEHICULAR USE AREA	= 17,430 SF
REQUIRED LANDSCAPE AREA	= 1,162 SF (1 SF PER 15 SF OF TOTAL VUA)
PROPOSED LANDSCAPE AREA	= 1,263 SF
REQUIRED TREES	= 12 (1 TREE PER 100 SF OF LANDSCAPE AREA)
PROPOSED TREES	= 12 TREES

REQUIRED TREES ADJACENT TO RIGHT OF WAY/PERIMETER

OKEECHOBEE ROAD:

BUFFER WIDTH	= 10'
REQUIRED LANDSCAPE AREA	= 2,600 SF
TREES REQUIRED	= 9 TREES (1 PER 300 SF OF REQUIRED LANDSCAPE AREA)
TREES PROPOSED	= 9
SHRUBS	= HEDGE (24" HEIGHT)

S 27TH STREET:

BUFFER WIDTH	= 10'
REQUIRED LANDSCAPE AREA	= 1,180 SF
TREES REQUIRED	= 4 TREES (1 PER 300 SF OF REQUIRED LANDSCAPE AREA)
TREES PROPOSED	= 3 TREES & 1 EXISTING TREE
SHRUBS	= HEDGE (24" HEIGHT)

SIDE YARD:

BUFFER WIDTH	= 10'
REQUIRED LANDSCAPE AREA	= 3,890 SF
TREES REQUIRED	= 19 TREES (1 PER 200 SF OF REQUIRED LANDSCAPE AREA)
TREES PROPOSED	= 19 TREES

PLANTING PLAN

SCALE: 1" = 20'



CRAIG A. SCHNEIDER, AIA
ARCHITECT
 1736 East Sunshine, Suite 417
 Springfield, Missouri 65804
 417.862.0558
 Fax: 417.862.3265
 e-mail: architect@esterschneider.com

New O'Reilly Auto Parts Store:
O'REILLY AUTO PARTS
 OKEECHOBEE RD.
 FORT PIERCE, FL
 (FORT PIERCE #2)

COMM #	3607
DATE:	09-05-14
REVISION	
DATE:	02-25-15
	03-30-15