PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

Meeting Date: May 17, 2011	[X] Consent	[] Regular
	Workshop []	Public Hearing

Department:

Submitted By: Engineering & Public Works

Submitted For: Streetscape Section

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to:

- A) Adopt a Resolution to approve Amendment Number One to Joint Participation Agreement (JPA) R-2009-1623 with the Florida Department of Transportation (FDOT) for additional FDOT funding for Palm Beach County's (County) installation of landscape improvements on State Road 7 from Palmetto Park Road to Glades Road (Project); and
- **B)** Approve a Budget Amendment of \$48,000 in the Transportation Improvement Fund to recognize reimbursement from FDOT and appropriate it to the Project.

SUMMARY: FDOT agrees to provide the County up to an additional \$48,000 as 100% reimbursement funding for the County's installation of replacement landscape in the medians of the Project. Approval of Amendment Number One will increase the total funding to be provided to a maximum amount of \$248,000. The original JPA's funding amount of \$200,000 was mostly for irrigation improvements. The total reimbursement funding amount is in excess of the estimated cost to construct the Project; therefore, the Project can be built at no cost to the County. Amendment Number One requires that all work be completed by the County and accepted by FDOT no later than December 31, 2012. No matching funds are required.

District 5 (MRE)

Background and Justification: This section of State Road 7 (Palmetto Park Road to Glades Road) is currently funded to receive irrigation and some minimal landscape under the original Joint Participation Agreement (JPA) R-2009-1623 with Florida Department of Transportation, which was approved by the Board of County Commissioners on October 6, 2009. Amendment Number One will provide additional funding to replace missing and damaged landscape in addition to the plant materials funded by the original JPA.

Attachments:

- 1. Location Sketch
- 2. Resolution
- 3. First Amendment to JPA with FDOT (3)
- 4. Original JPA R-2009-1623
- 5. Budget Amendment

Recommended by:	Division Director	4/25/204	
Approved By:	County Engineer	9/26/11 Date	······································

F:\Median\Agenda Items\AISState Road7JPAPhase2\$48KAmnd042511.1

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2011	2012	2013	2014	2015
Capital Expenditures	\$48,000	-0-	-0-	-0-	-0-
Operating Costs	-0-	-0-	-0-	-0-	-0-
External Revenues	< \$48,000 >	-0 -	-0-	-0-	-0-
Program Income (County)	-0-	-0-	-0-	-0-	-0-
In-Kind Match (County)	-0-	-0-	-0-	-0-	-0-
NET FISCAL IMPACT	\$ -0-	-0-	-0-	-0	0-
# ADDITIONAL FTE					
POSITIONS (Cumulative)					
Is Item Included in Curren		Yes		No_X	
Budget Acct No.: Fund_ I	Dept Unit gram	Objec	ct <u>.</u>		
B. Recommended Source	se of Funde/9	limman, c	of Eigeal Imn	ant:	

B. Recommended Sources of Funds/Summary of Fiscal Impact:

Transportation Improvement Fund State Grant-Other Transportation SR7/Palmetto Park Rd to Glades Rd (OTIS)

No matching funds are required for this agreement.

III. REVIEW COMMENTS

A. OFMB Fiscal and/or Contract Dev. and Control Comments:

Shew 5/2/201	An 1. Just 51311
OFMB	Centract Dev. and Control
B. Approved as to Form	This amendment complies with

and Legal Sufficiency:

Assistant County Attorney

C. Other Department Review:

our review requirements.

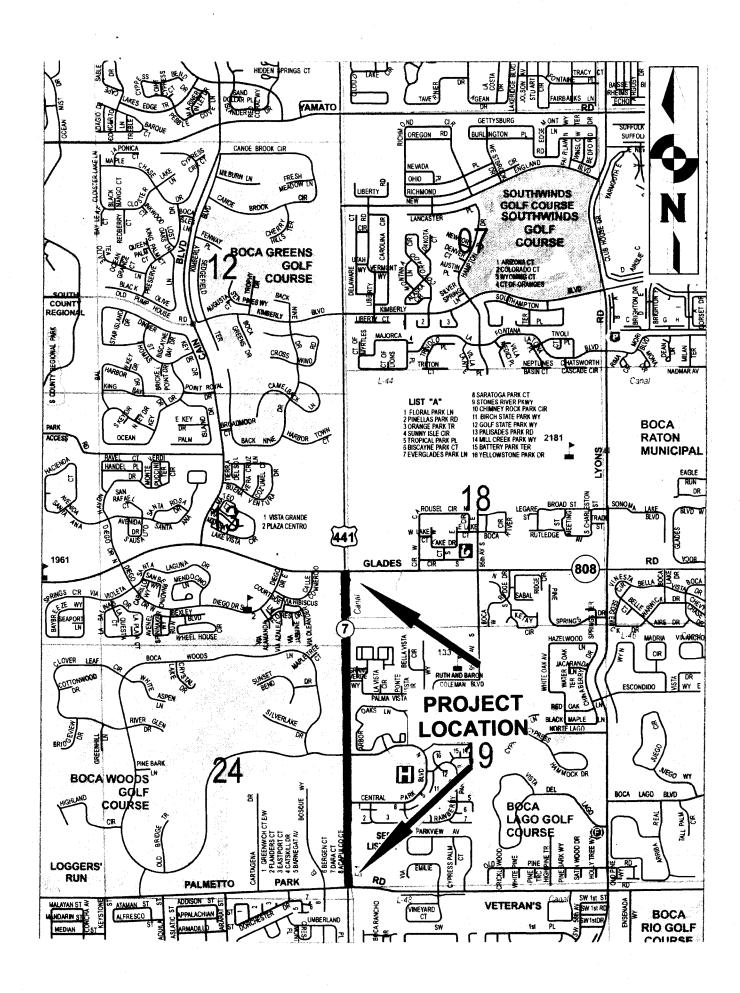
The E-Verify system authorizes an employer to confirm the employment eligibility of its newly hired employees. The persons described in paragraph 3(2) of the amendment are not employees of the Participant (County). Accordingly, the confirmation of employment eligibility made by the County as to the persons described in paragraph 3(2) of the amendment is made solely in reliance upon the documentation the County receives from each contractor/subcontractor verifying the employment eligibility of the contractor/subcontractor's employees.

Department Director

This summary is not to be used as a basis for payment.

I:\WP\AGENDAPAGE2\AGNPGTWO2011\SR7 OTIS 1315.DOC

LOCATION SKETCH



RESOLUTION NO. R-2011-

RESOLUTION OF THE BOARD OF COUNTY COMMISSIONERS OF PALM BEACH COUNTY, FLORIDA, TO APPROVE THE FIRST AMENDMENT TO A JOINT PARTICIPATION AGREEMENT (R2009-1623) WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION

WHEREAS, Palm Beach County (COUNTY) wishes to enter into the First Amendment to a Joint Participation Agreement (JPA) (R2009-1623) with the Florida Department of Transportation (FDOT) for FDOT's reimbursement funding for COUNTY's installation of landscape improvements on State Road 7 from Palmetto Park Road to Glades Road; and

WHEREAS, this section of State Road 7 is under the jurisdiction of FDOT.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF PALM BEACH COUNTY, FLORIDA THAT:

- 1. The foregoing recitals are hereby reaffirmed and ratified.
- The Chair (or Vice Chair) is hereby authorized to execute the JPA on behalf of the COUNTY.

The	foregoing	Res	solution wa	s offe	red by C	ommis	ssioner			,
who	moved	its	adoption.	The	motion	was	seconded	by	Comm	issioner
	······································			and,	upon be	eing pu	ut to a vote	e, the	e vote	was as
follov	ve.									

District 1 - KAREN T. MARCUS, Chair

District 3 - SHELLEY VANA, Vice Chair

District 2 – PAULETTE BURDICK

District 4 – STEVEN L. ABRAMS

District 5 - BURT AARONSON

District 6 – JESS R. SANTAMARIA

District 7 - PRISCILLA A. TAYLOR

The Chair thereupon declared this Resolu	ution duly passed and adopted this
Day of, 2011.	
SHARON R. BOCK, CLERK AND COMPT	ΓROLLER
BY: Deputy Clerk	
SEAL	
APPROVED AS TO FORM AND LEGAL SUFFICIENCY	
BY:(County Attorney)	

ATTACHMENT 2

 $F: \verb|Median| Agreements| ASH \\| Resolutions| SR7P \\| has e1Resolution \\| 1st \\| Amnd \\| 042011$

THREE ORIGINALS OF THE FIRST AMENDMENT TO JOINT PARTICIPATION AGREEMENT WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION

ATTACHMENT 3

DISTRICT FOUR (4) AMENDMENT NO. ONE (1) TO STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION AND PALM BEACH COUNTY JOINT PARTICIPATION AGREEMENT CONTRACT NUMBER

This is Amendment Number One to the Joint Participation Agreement dated October 28, 2009, made and entered into this ______ day of _____ 20__ by and between the State of Florida Department of Transportation hereinafter called the "DEPARTMENT" and Palm Beach County, a political subdivision of the State of Florida, hereinafter called the "PARTICIPANT".

WHEREAS, the parties entered into the Joint Participation Agreement dated October 28, 2009, for landscape, hardscape and/or irrigation improvements at State Road 7 (US 441) from Palmetto Park Road (M.P. 1.485) to SR 808 (Glades Road) (M.P. 2.751) in Palm Beach County, Florida; and,

WHEREAS, the DEPARTMENT and PARTICIPANT have agreed to add additional landscape improvements to be installed on State Road 7 (US 441) in accordance with the above referenced Agreement;

NOW THEREFORE, for and in consideration of mutual benefits to be derived from joint participation on the Project, the parties covenant and agree as follows:

1. The PARTICIPANT agrees to have installed for an additional amount of Forty Eight Thousand Dollars (\$48,000). Paragraph 5 of the Joint Participant Agreement for State Road 7 (US 441) dated October 28, 2009 is amended as follows:

The total cost of the Project is estimated at Two Hundred and Forty Eight Thousand Dollars and No Cents (\$248,000). The DEPARTMENT agrees to pay one hundred percent (100%) of the total actual cost of the Project, up to a maximum amount of Two Hundred and Forty Eight Thousand Dollars and No Cents (\$248,000). The balance of the Project shall be paid by the PARTICIPANT. The PARTICIPANT acknowledges and agrees that the DEPARTMENT's obligation to make payment under the AGREEMENT is contingent upon an annual appropriation by the Florida Legislature.

 The PARTICIPANT must certify that the installation of the project is completed by a Contractor prequalified by the DEPARTMENT as required by Section 2 of the Standard Specifications for Road and Bridge Construction (2010), as amended unless otherwise approved by the DEPARTMENT in writing.

Construction Engineering Inspection (CEI) services will be provided by hiring a DEPARTMENT prequalified consultant firm including one individual that has completed the Advanced Maintenance of Traffic Level Training, unless otherwise approved by the DEPARTMENT in writing. The CEI staff shall be present on the Project at all times that the contractor is working. Administration of the CEI staff shall be under the responsible charge of a State of Florida licensed Professional Engineer. The DEPARTMENT shall approve all CEI personnel.

. Parijora Aljana, massigo Arome creraleteke Corentena, bi vida da HER BRASA (Parija Brain Brain Comiça, 1811) i Bra randaren 180

- 3. PARTICIPANT shall utilize the U.S. Department of Homeland Security's E-Verify system, in accordance with the terms governing use of the system, to confirm the employment eligibility of;
 - (1) All persons employed by the PARTICIPANT during the term of the Contract to perform employments duties within Florida; and
 - (2) All persons, including subcontractors, assigned by the PARTICIPANT to perform work pursuant to the contract with the DEPARTMENT.
- 4. The PARTICIPANT shall provide the following quantifiable, measurable, and verifiable units of deliverables. Each deliverable must specify the required minimum level of service to be performed and the criteria for evaluating successful completion. The deliverables for the entire Project are shown in Exhibit A, Deliverables, attached hereto and a made apart hereof.

The PARTICIPANT will be reimbursed only for actual expenses incurred during the Agreement time period that are directly related to the installation of landscape, hardscape and/or irrigation improvements as set forth in this Agreement. The PARTICIPANT will submit a written progress report by the 15th day of the month following the installation attesting to the actual number of large and/or small plants installed, along with all irrigation parts received and installation at the Project site. Upon completion, the PARTICIPANT will notify the DEPARTMENT'S Landscape Architect who will be responsible for inspection and acceptance of the landscape improvements contemplated in this Agreement.

5. Paragraph 11 of the Joint Participant Agreement for State Road 7 (US 441) dated October 28, 2009 is amended as follows:

Except as otherwise set forth herein, this Agreement shall continue in effect and be binding to both the PARTICIPANT and the DEPARTMENT until the Project is accepted in writing by the DEPARTMENT'S Project Manager as complete, or **December 31, 2012,** whichever occurs first. The DEPARTMENT and PARTICIPANT may agree to extend this Agreement in writing. The PARTICIPANT shall delegate signature authority for the PARTICIPANT to the COUNTY ENGINEER.

6. Exhibit B of the Joint Participant Agreement for State Road 7 (US 441) dated October 28, 2009 is amended with the additional set of plans as referenced in Exhibit B dated April 15, 2011.

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

Exhibits

Exhibit A – Deliverables
Exhibit B – Landscape Improvement Project Plans
Exhibit C – Maintenance Letter

In Witness whereof the parties hereto have executed

effective theday	•	tten and approved.	nament
AGENCY (PALM BEACH COUL	NTY)	State of Florida Department of Transportation	
BY:		BY:	
Chair		Director of Transportation Deve	lopment
ATTEST:			
Clerk	(SEAL)	Executive Secretary	(SEAL)
LEGAL REVIEW:		Executive Secretary	
Attorney	Date	Office of the General Counsel	Date
MM			
Approved as to Terms and Cond	litions		

EXHIBIT A DELIVERABLES

Please see the attached Deliverables

DELIVERABLES

SR 7 / STATE ROAD 7: PALMETTO PARK ROAD TO GLADES ROAD FM 426013-1-58-01

CONTRACT NO.: APQ57

CONTRACT NO.: APQ57		r
	QUANTITY	UNIT
LANDSCAPING		
Large Plants - Palms		
Solitare Palm, Ptychosperma elegans	30	EA
Cabbage Palms, Sabal palmetto	25	EA
Large Plants - Accent Trees		
Silver Buttonwood, Conocarpus erectus 'sericeus'	40	FA
Wild Tamarind, Lysiloma latisiliqua	40	EA
vviid Talilariila, Lysiloffia fatisiiiqua	18	EA
Large Plants - Canopy Trees		
Live Oak, Quercus virginiana	13	EA
Gumbo Limbo, Bursera simaruba	10	EA
Ancillary Items		
Excavation (Remove & Disposal)	20	CY
50 / 50 Backfill (Furnish & Install)	17	СҮ
SITE PREPARATION AND INSTALLATION OF BAHIA "ARGENTINE" SOD	78,415	SF
IRRIGATION		
6" POP-UP SPRAYHEAD INCLUDING FLEXIBLE PIPE	621	FACIL
2" PVC MAIN	631	EACH
2 ½" O-RING PVC MAIN	586	LF_
2" PVC	3,000	<u>LF</u>
1 1/4" PVC	410	LF
3/4" PVC		LF
1" PVC	7,025 1,200	LF
1 ½" PVC	323	LF
JACK AND BORE 6" PVC (SCHED. 80) IRRIGATION SLEEVES	912	LF
JACK AND BORE 4" PVC (SCHED. 80) IRRIGATION SLEEVES	228	LF
DACK AND BORE 4" PVC (SCHED. 80) IRRIGATION SLEEVES	10	LF
2" GREY PVC SCH 40 - IN ADDITION TO 200' BASE LENGTH (INSTALLED IN TRENCH)	972	LF
INSTALL 3HP CENTRIFUGAL PUMP AND PUMP STATION FOR OBTAINING WATER FROM WELL	3	EACH
1 ½" VALVE INCLUDING VALVE BOX	33	EACH
CONTROL WIRE (DIRECT BURIAL) INSTALLED W/MAIN LINE -Ground	3,530	LF
CONTROL WIRE (DIRECT BURIAL) INSTALLED W/MAIN LINE - Control	19,360	LF
12 STATION "SENTINEL FIELD SATELLITE" CONTROLLER WITH HYDROMETER	2	EACH
24 STATION "SENTINEL FIELD SATELLITE" CONTROLLER WITH HYDROMETER	1	EACH
#3 THWN COPPER WIRE SERVICE (INSTALLED IN CONDUIT IN EXCESS OF 200' BASE LENGTH)	250	LF
***THE PARTICIPANT WILL NEED DEPARTMENT APPROVAL IF DEVIATING		·
ROM THESE DELIVERIBLES AS SHOWN IN EXHIBIT A.		

EXHIBIT B

PROJECT PLANS

Please see attached plans prepared by Carl W. Bengston, R.L.A. with Palm Beach County Streetscape Section

Dated: April 15, 2011

INDEX OF LANDSCAPE PLANS

SHEET NO.

SHEET DESCRIPTION

COUNTY OF PALM BEACH STATE OF FLORIDA

BOARD OF COUNTY COMMISSIONERS

FM 426013-1-58-01 CONTRACT NO.: APQ57

STATE ROAD 7

PALMETTO PARK ROAD TO GLADES ROAD

KAREN T. MARCUS DISTRICT 1

PAULETTE BURDICK DISTRICT 2

STEVEN L. ABRAMS DISTRICT 4

JESS R. SANTAMARIA DISTRICT 6



SHELLEY VANA DISTRICT 3

BURT AARONSON DISTRICT 5

PRISCILLA A. TAYLOR DISTRICT 7

> WEST PALM BEACH, FL 33416-1229 (561) 684-4100 ATTENTION IS DIRECTED TO THE FA THESE PLANS MAY HAVE REFN ALTER

TO BE SUBMITTED TO:

CARL W. BENGTSON. R.L.A. P.O. BOX 21229

ATTENTION IS DIRECTED TO THE FACT THAT THESE PLANS MAY HAVE BEEN ALTERED IN SIZE BY REPRODUCTION. THIS MUST BE CONSIDERED WHEN OBTAINING SCALED DATA.

LANDSCAPE & IRRIGATION SHOP DRAWINGS

BEGIN LANDSCAPE PROJECT STA. 89+00.00

END LANDSCAPE PROJECT STA, 155+00.00

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
STREETSCAPE SECTION
P.O. BOX 21229, WEST PALM BEACH, FLORIDA

SUBMITTAL DATE: 4/15/2011

COMPLIANCE CERTIFICATION

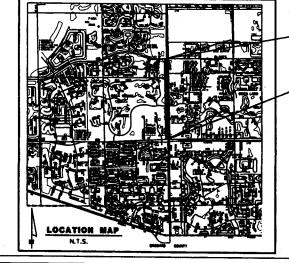
ALL LANDSCAPING AND ABOVE GROUND STRUCTURES SHOWN HEREIN ARE DESIGNED AND ARE TO BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH PALM BEACH CDUNTY STREETSCAPE STANDARDS MANUAL AS UPDATED PERIODICALLY.

LANDSCAPE ARCHITECT OF RECORD: CARL W BENGTSON, R.L.A.
PROFESSIONAL LANDSCAPE ARCHITECT NUMBER: 1415

DATE: ______

GDVERNING SPECIFICATIONS:
THE FLORIDA DEPARTMENT OF TRANSPORTATION.
STANDARD SPECIFICATIONS FOR ROAD & BRIDGE
CONSTRUCTION. DATED 2006. SUPPLEMENTS AND
SPECIAL PROVISIONS THERETO IF NOTED IN THE
CONTRACT SPECIFICATIONS FOR THIS PROJECT.

THESE PLANS HAVE BEEN PREPARED IN ACCORDANCE WITH AND ARE GOVERNED BY THE FLORIDA DEPARTMENT OF TRANSPORTATION'S. ROADWAY AND TRAFFIC DESIGN STANDARDS (BOOKLET DATED JANUARY. 2006) AND THE PALM BEACH COUNTY STREETSCAPE STANDARDS (BOOKLET DATED OCTOBER 29. 2003).



TREE REPLACEMENT PLAN
KEY SHEET

PALM BEACH COUNTY ENGINEERING AND PUBLIC WORKS STREETSCAPE SECTION P. O. BOX 2029, WEST PALM BEACH, PLORIDA

Scotes N.T.S.
Approved: C.W.B.
Brown: C.D.
Cheched:
Boto: 10/13/10
Field Soot No:

STATE ROAD 7
PALMETTO PARK ROAD
TO
GLADES ROAD

ov: 15

Drawing Homes JRTPPRZGLDR18.00 Project Not

GENERAL NOTES:

- I. THE CONTRACTOR SHALL BE GOVERNED BY THE APPLICABLE PORTIONS OF THE ROADWAY AND TRAFFIC DESIGN STANDARDS,
 DATE 2010 REVISIONS, AND THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE
 CONSTRUCTION DATED 2010 SECTION 580 LANDSCAPE INSTALLATION, AND ANY APPLICABLE UPDATES.
- THE CONTRACTOR SHALL NOTIFY THE APPROPRIATE UTILITY COMPANY 48 HOURS IN ADVANCE OF ANY EXCAVATION INVOLVING ITS UTILITIES SO THAT A COMPANY REPRESENTATIVE CAN BE PRESENT. THE LOCATIONS OF THE UTILITIES SHOWN IN THE PLANS ARE APPROXIMATE ONLY. THE EXACT LOCATION SHALL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION.

FLORIDA POWER AND LIGHT ATTENTION: DAN AGUSTIN TELEPHONE: (561) 742-2003

F.P.L. TRANSMISSION ATTENTION: TAMEKA AUGUSTII TELEPHONE: (561) 694-4107

BELLSOUTH ATTENTION: ROBERT C. LOWEN TELEPHONE: (561) 439-9118

AT&T ATTENTION: ROBERT LOWEN TELEPHONE: (561) 357-6615

FLORIDA PUBLIC UTILITIES ATTENTION: CHRIS CANINO TELEPHONE: (561) 838-1773 PALM BEACH COUNTY WATER UTILITIES ATTENTION: HENRY MELENDEZ, P.E. TELEPHONE: (561) 493-6120

FPL FIBERNET ATTENTION: DANNY HASKETT TELEPHONE: (305) 246-7827

COMCAST CABLE ATTENTION: HENRY PATINO TELEPHONE: (561) 454-5807

PALM BEACH COUNTY TRAFFIC OPERATION SUPERINTENDENT TELEPHONE: (561) 233-3900

FLORIDA GAS TRANSMISSION ATTENTION: JOE SANCHEZ TELEPHONE: (407) 838-7171

- 3. ANY PUBLIC LAND CORNER WITHIN THE LIMITS OF CONSTRUCTION IS TO BE PROTECTED. IF A CORNER MONUMENT IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, THE PROJECT MANAGER SHOULD NOTIFY THE DISTRICT LOCATION SURVEYOR WITHOUT DELAY BY TELEPHONE.
- 4. MAINTENANCE OF TRAFFIC SHALL BE PERFORMED IN ACCORDANCE WITH THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" SECTION VI AND THE FLORIDA DEPARTMENT OF TRANSPORTATION "ROADWAY AND TRAFFIC DESIGN STANDARDS" (2002 EDITION) INDEX 600, 603, 604, 605, 606, 607 & 621. TRAFFIC CONTROL OPERATION MUST INCLUDE SPECIFIC REGULATORY SPEEDS FOR EACH PHASE OF WORK IN ACCORDANCE TO INDEX 600. THE REGULATORY SPEED SHOULD BE POSTED SPEED PER ROADWAY COMPONENT, OPTIONAL SHOULDER TREATMENT SHALL BE USED IN ACCORDANCE WITH INDEX 600 (SHEET 5 OF 10) ALL LANE CLOSURES SHALL OCCUR ONLY DURING THE HOURS OF 8:00 AM TO 5:00 PM.
- 5. CONTRACTOR SHALL TAKE CARE IN PARKING CONSTRUCTION EQUIPMENT ALONG ROADWAY TO INSURE PROPER CLEAR ZONE DISTANCE FROM ROADWAY. CONTRACTOR SHALL NOT PARK CONSTRUCTION EQUIPMENT ON PRIVATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE PROPERTY OWNER.
- 6. THE CONTRACTOR SHALL AVOID DAMAGING EXISTING VEHICLE LOOP LEAD IN AND OTHER PORTIONS OF THE TRAFFIC SIGNALIZATION SYSTEM WITHIN THE LIMITS OF THIS PROJECT, ANY PORTION OF THE EXISTING SYSTEM DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED / REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST.
- 7. THE CONTRACTOR SHALL HAND- DIG PLANTING HOLES WHEREVER UTILITY LINES ARE PRESENT WITHIN THE PLANTING AREA.
- 8. ALL SOD TO BE BAHIA ARGENTINE.

PAY-ITEM NOTES:

LANDSCAPE PLANTS

COST OF ALL LABOR AND MATERIAL FOR STAKING AND GUYING, SOIL PREPARATION, MULCH AND WATER FOR PLACEMENT IN HOLDING AREA AND FINAL PLACEMENT FOR PLANT ESTABLISHMENT AS INDICATED IN SECTION 380, LANDSCAPE INSTALLATION AS WELL AS ALL PALM SPECIAL FERTILIZER AND STARTER FERTILIZER TABLETS REQUIRED FOR HEALTHY PLANT ESTABLISHMENT AND ALL LABOR TO REMOVE EXCESS EXCAVATION MATERIAL TO ESTABLISH THE REQUIRED PROFILE FOR LANDSCAPE AREAS, WATER RINGS AND GRADE SHALL BE INCLUDED INTO THE UNIT PRICES OF THE INDIVIDUAL LANDSCAPE MATERIAL

UNIT OF PAYMENT

PER UNIT BID ITEMS UNDER THE ANNUAL ROADWAY LANDSCAPING CONTRACT.

NOTES:

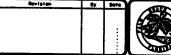
- I. THIS PLAN IS CONCEPTUAL AND IS NOT INTENDED TO SHOW PRECISE TREE LOCATIONS OR QUANTITIES.
- 2. ROADWAY GEOMETRY DEPICTED HEREON IS DERIVED FROM PLANS FOR FDOT PROJECT NO. FM 415318-1.
- 3. TREES LOCATED WITHIN SIGHT LINES SHALL BE SPACED A MINIMUM OF 40 FEET APART.
- 4. TREES IN MEDIANS SHALL BE LOCATED A MINIMUM OF 4 FEET BACK FROM THE FACE OF CURB.
- 5. REQUIRED SETBACKS FROM UTILITIES SHALL BE STRICTLY ADHERED TO.
- 6. THE LANDSCAPE IMPROVEMENTS SHOWN ON THIS PLAN AS "EXISTING" OR "REPLACED" ARE THOSE TREES INSTALLED UNDER AGREEMENT AEIOR BETWEEN THE FDOT & PALM BEACH COUNTY DATED DECEMBER 6, 1996 OR UNDER SEPARATE PREVIOUS PERMITS.
- 7. STATIONS ARE SHOWN FOR REFERENCING PURPOSE ONLY.
- 8. ALL COSTS ASSOCIATED WITH THE PERFORMANCE OF THE WORK UNDER THIS CONTRACT INCLUDING BUT NOT LIMITED TO, MATERIALS, WATER FOR PLANT ESTABLISHMENT LABOR & EQUIPMENT SHALL BE INCLUDED IN THE COSTS FOR EACH TREE.
- THE LOCATION OF THE PLANTS, AS SHOWN, ARE APPROXIMATE. THE FINAL LOCATIONS MAY BE ADJUSTED TO
 ACCOMMODATE UNFORESEEN FIELD CONDITIONS, COMPLY WITH SAFETY CRITERIA, AVOID UTILITY CONFLICTS, OR AS
 DIRECTED BY THE OWNER'S REPRESENTATIVE.

LANDSCAPE LEGEND

		EXISTING	PROPOSED
<u>Ø</u>	BURSERA SIMARUBA GUMBO LIMBO		10
*	LYSILOMA LATISILIQUA WILD TAMARIND		18
0	SABAL PALMETTO CABBAGE PALM >11" CAL18" C.T DENSE CANOPY BEFORE TRIM, NO BOOTS (B&B, 10" W, 18" D)	18	25
0	QUERCUS VIRGINIANA LIVE OAK 4.0" CAL., 20' OA X 6.0' SPR., 9' C.T., 40" DIA. ROOTBALL B&B	6	13
0	CONCCARPUS ERECTUS SILVER BUTTONWOOD SERICEUS 3.0" CAL., 14" OA X 5.0 SPR., 8" C.T., 32" DIA. ROOTBALL B&B		40
Ø	CONOCARPUS ERECTUS GREEN BUTTONWOOD	19	
*	PTYCHOSPERMA ELEGANS SOLITAIRE PALM 4" CAL. MAX., 14' OA, TRIPLE TRUNK, DENSE CANOPY, (B&B, 8" W, 12" D)		30



TREE REPLACEMENT PLAN
GENERAL NOTES



PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
STREETSCAPE SECTION
P. Q. BOX 2029, WEST PALM BEACH PLORIDA

Approved C.W.B.

From C.D.

Checkedt

Series 10/13/10

Finish Seek that

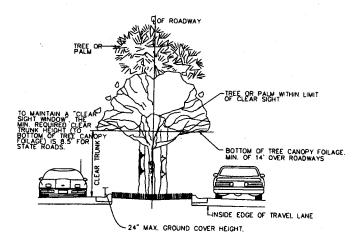
STATE ROAD 7

PALMETTO PARK ROAD
TO
GLADES ROAD

Ori 15 Graving Names SRTPPRIZELORIA-0

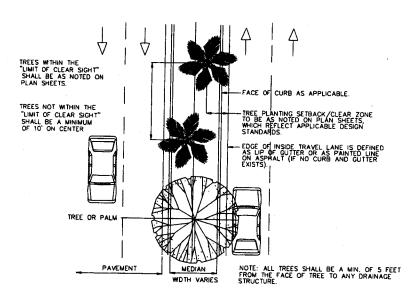
SPECIFICATIONS

- 1. LANDSCAPE INSTALLATION SHALL COMPLY WITH CURRENT FDOT STANDARD SPECIFICATIONS 580
- 2. ALL LANDSCAPING SHALL BE INSTALLED PER SECTION 580 & INDEX 544
- 3. PROTECTION OF EXISTING TREES TO REMAIN CONTRACTOR SHALL PROTECT ALL TREES TO REMAIN DURING ALL ASPECTS OF THE WORK. PROTECTION SHALL INCLUDE THE ERECTION AND MAINTENANCE OF A PROJECT ENGINEER ASPROVED TREE PROTECTION FENCE IN ACCORDANCE WITH INDEX 544. THE FENCE SHALL BE ERECTED AT THE TREE DRIP LINE PRIOR TO BEGINNING DEMOLITION ACTIVITIES AND REMAIN UNTIL ALL PAVING, GRADING AND PLANTING IS COMPLETE.
- 4. DESIGN SPEED AND POSTED SPEED IS 45 MPH.



REQUIRED CLEAR TRUNK HEIGHTS MUST BE PROVIDED MEASURED FROM THE LEVEL OF THE ADJACENT ROADWAY ASPHALT, NOT THE GRADE ELEVATION OF THE MEDIAN.

PLANTINGS WITHIN LIMIT OF CLEAR SIGHT



TYPICAL MEDIAN PLANTING REQUIREMENTS

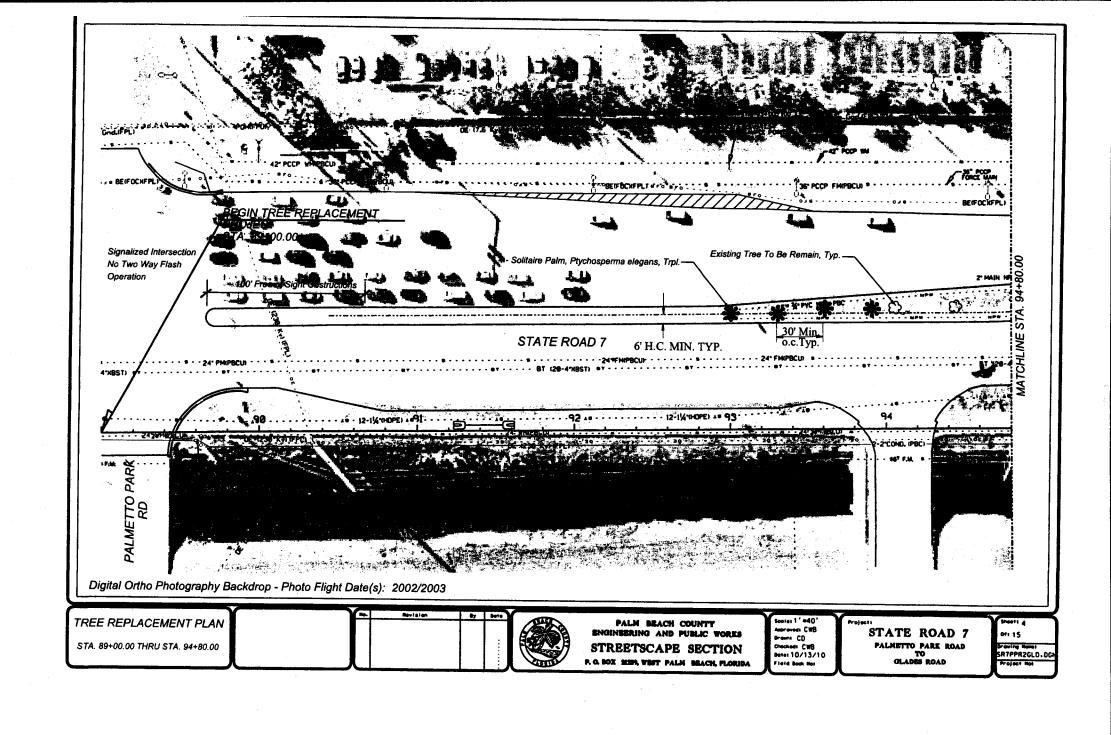


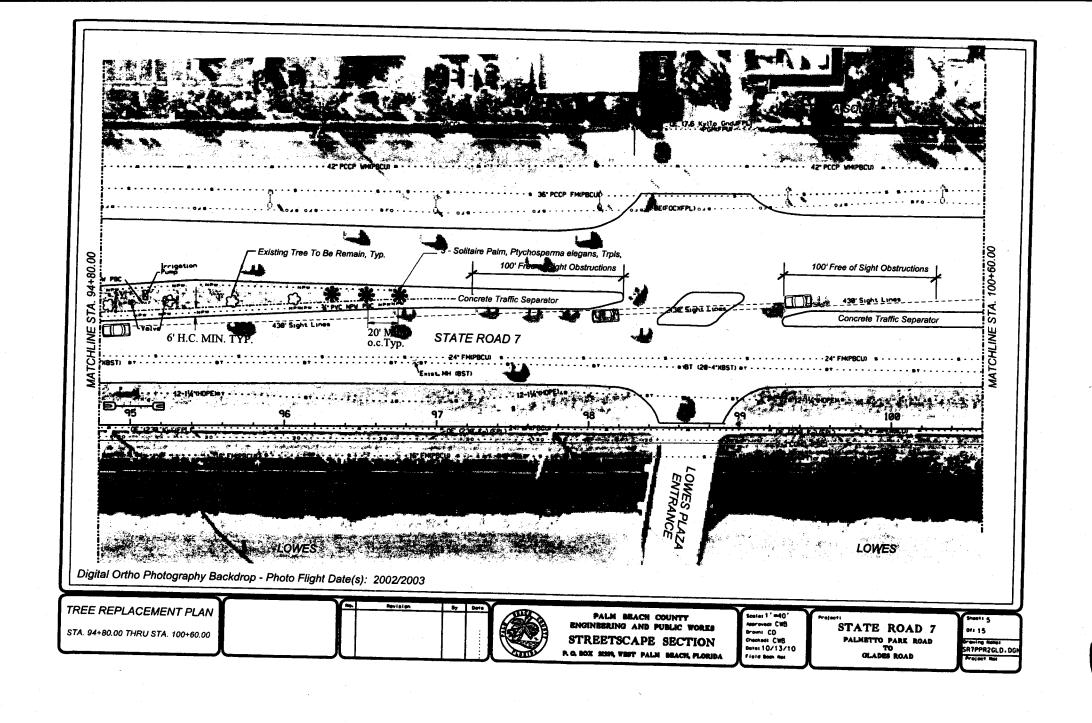
TREE REPLACEMENT PLAN
PLANTING NOTES

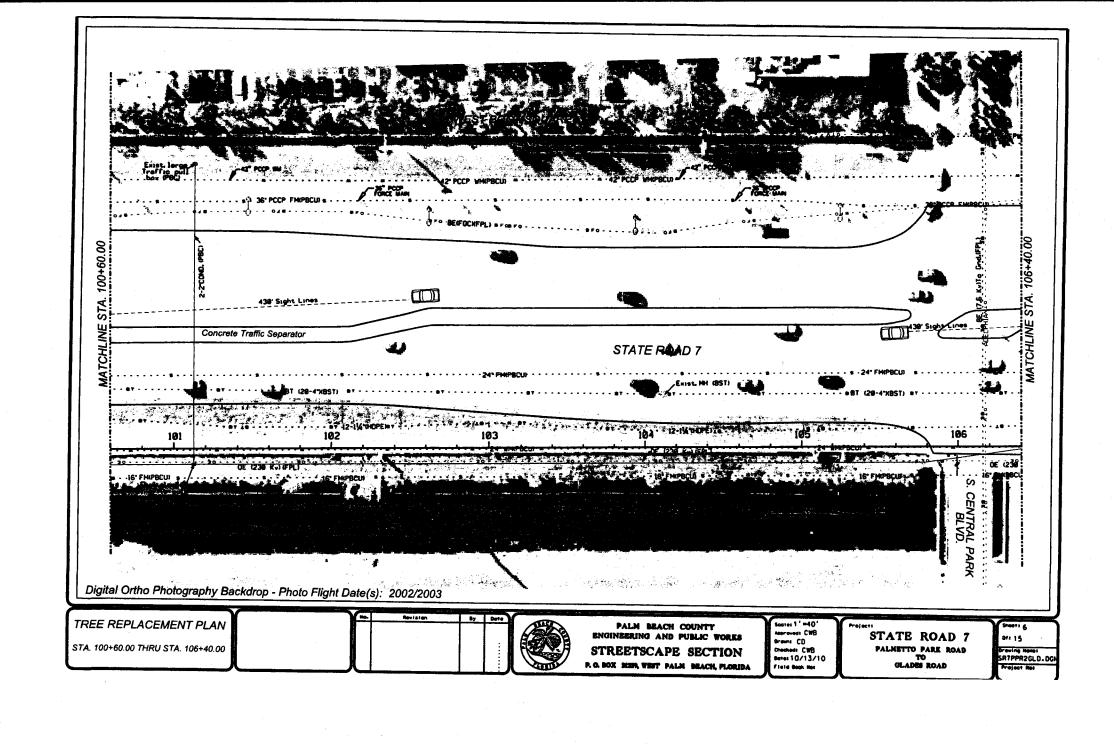
PALM SEACH COUNTY ENGINEERING AND PUBLIC WORKS STREETSCAPE SECTION R Q BOX SEEN, WEST PALM BEACH, PLORIDA Scotes N.T.S.
Asservedt C.W.B.
Browns C.D.
Chockedt
Botez 10/13/10
Field Book Nos

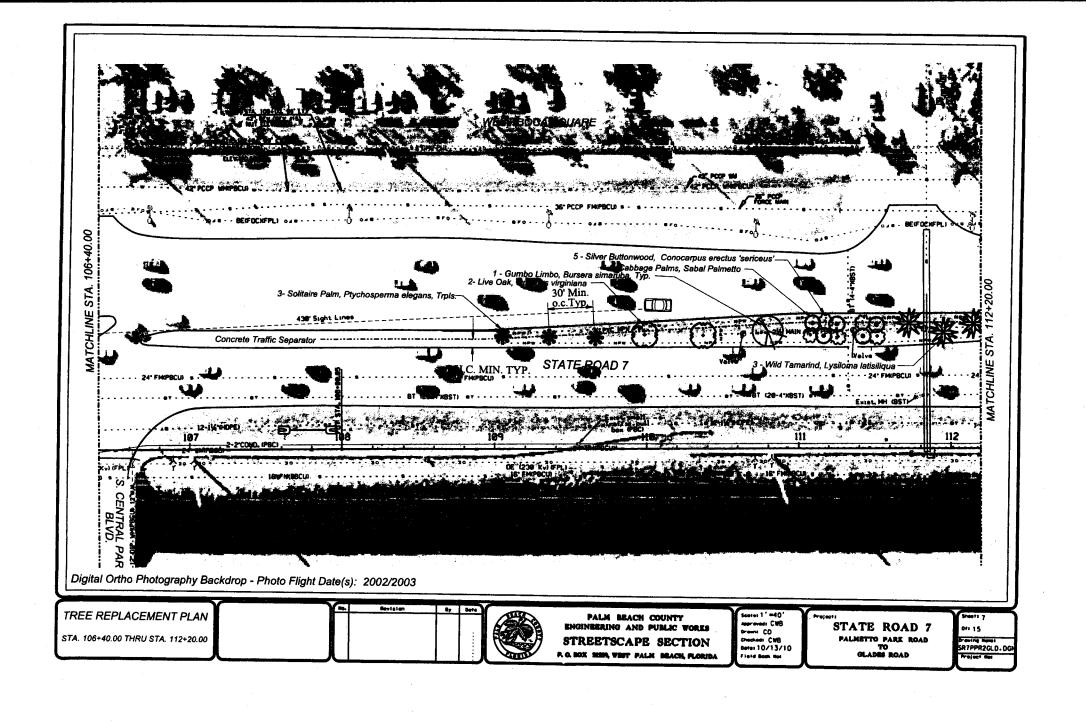
STATE ROAD 7
PALMETTO PARK ROAD
TO
GLADES ROAD

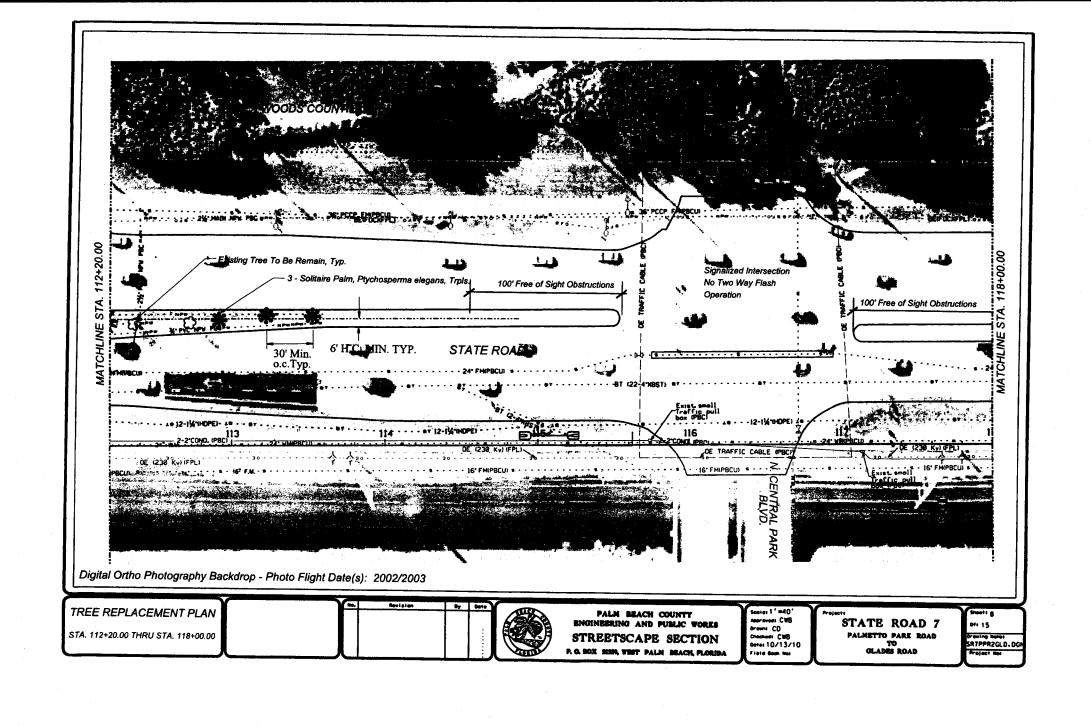
Ore 15 Drawing Names SRTPPRZGLDRIS.DG Project Not

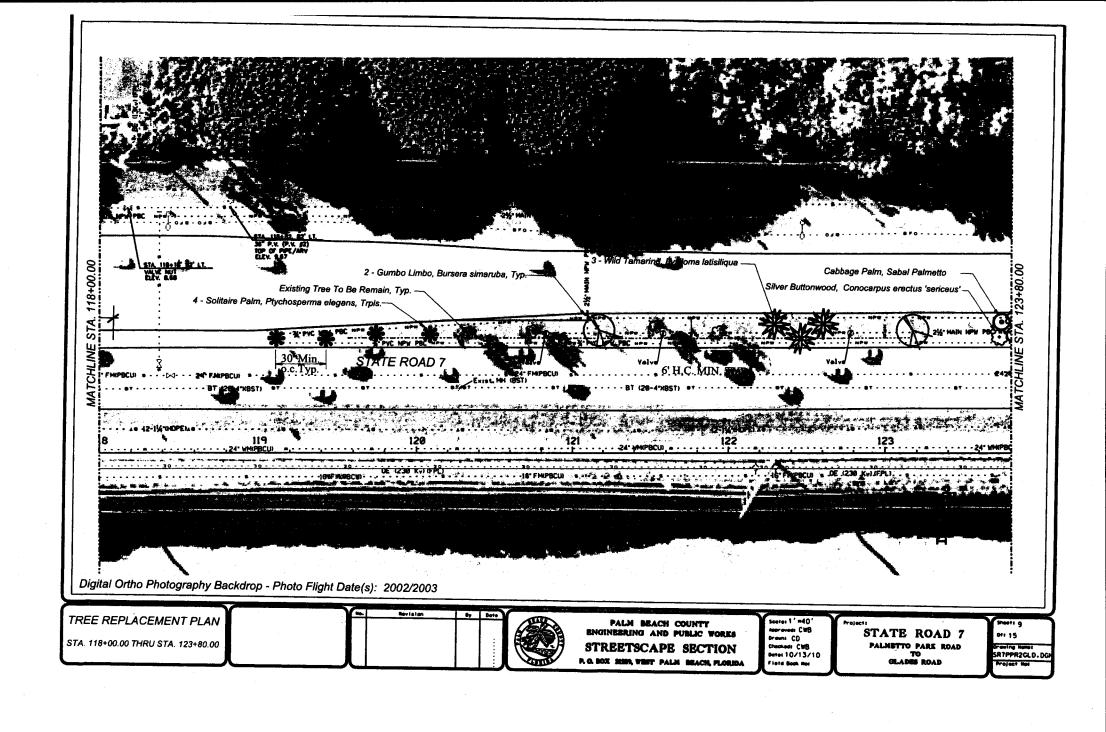


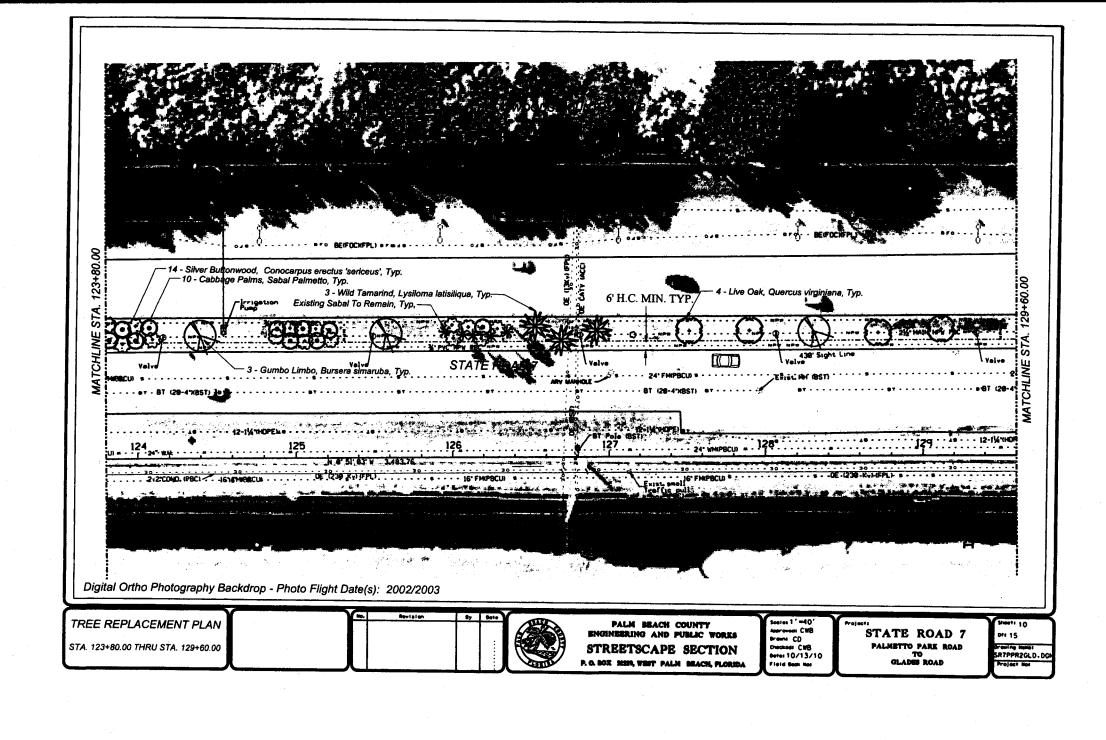


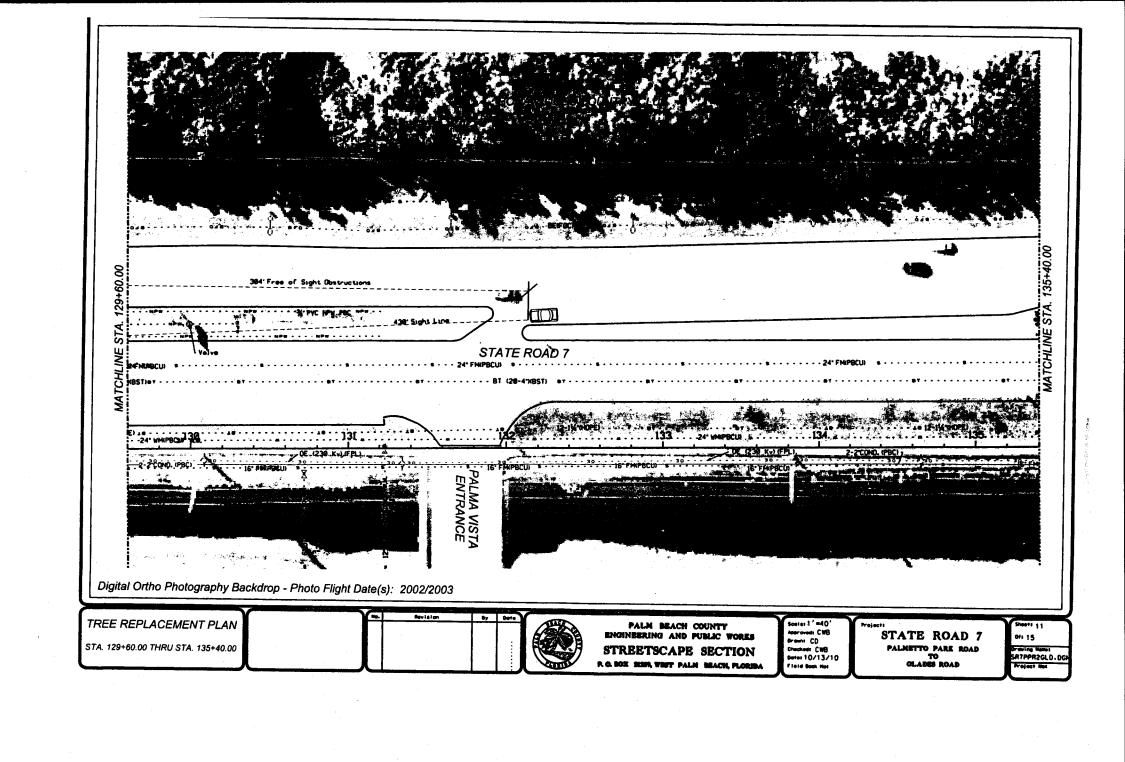


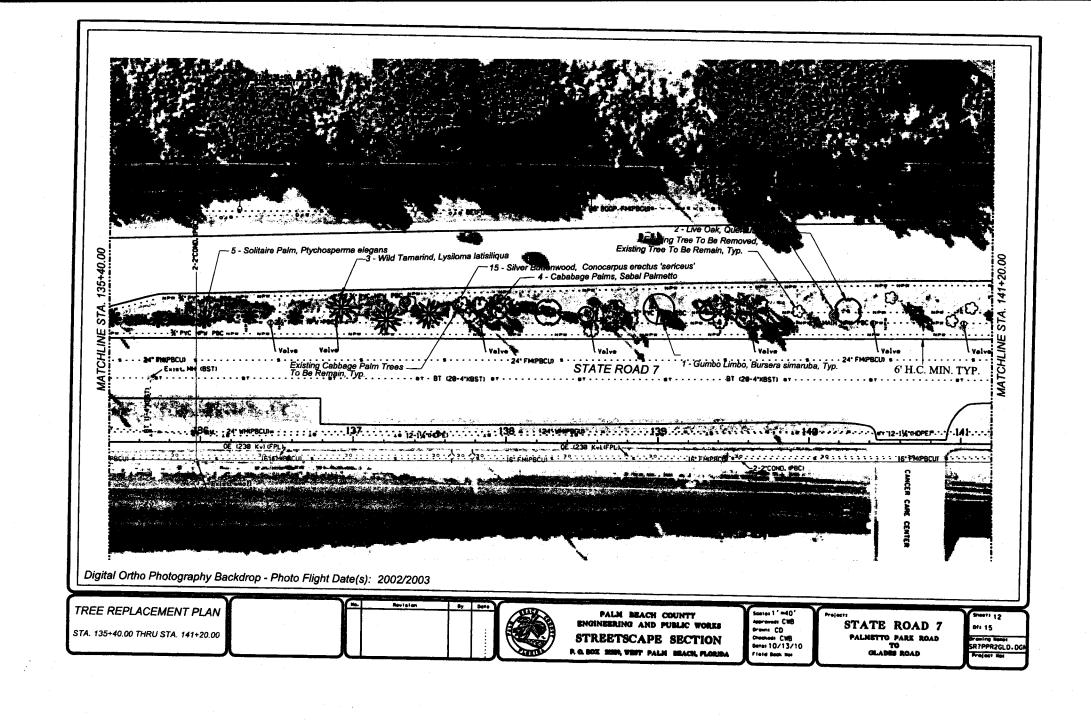


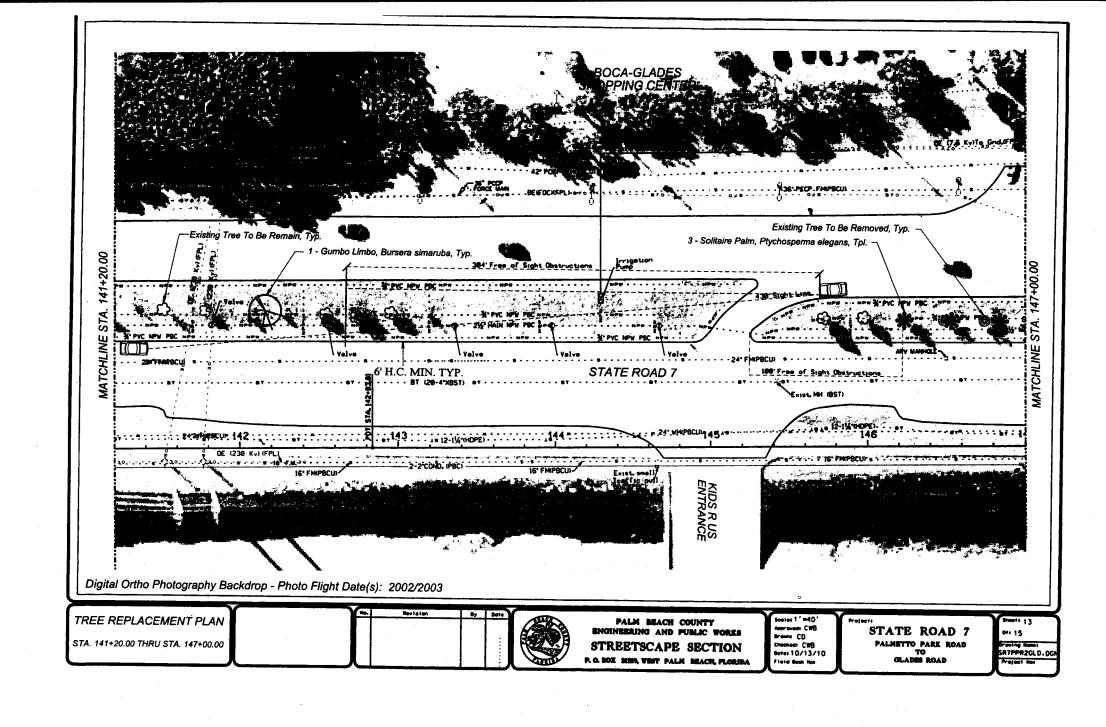


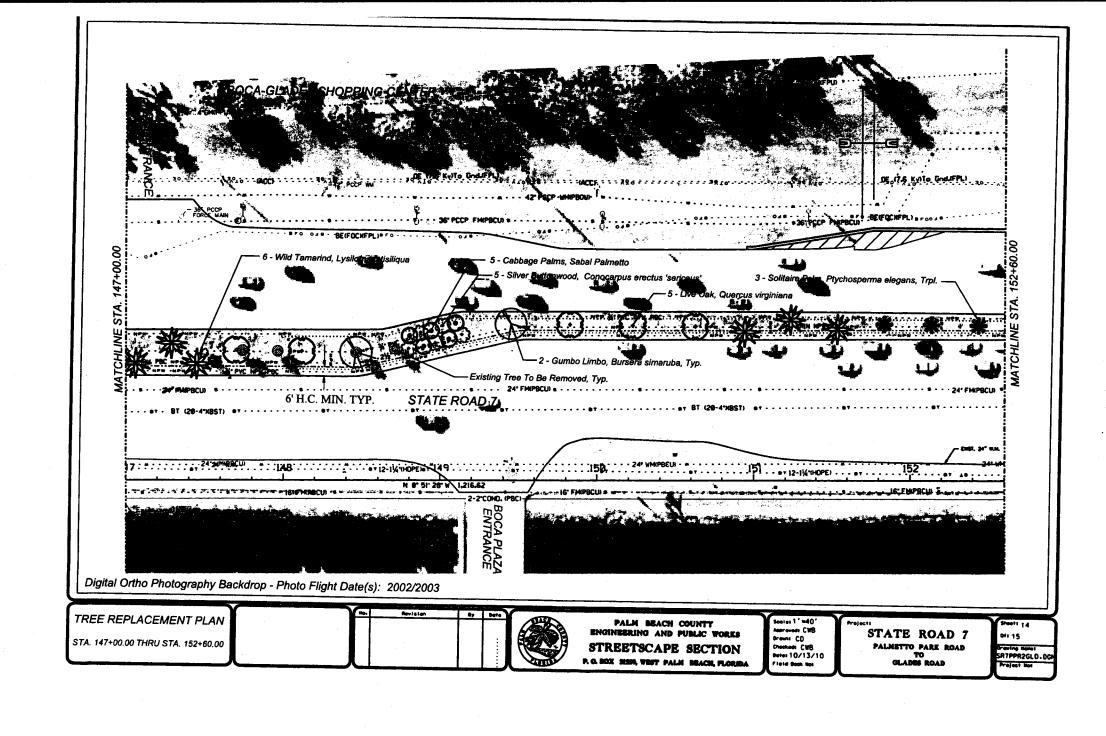












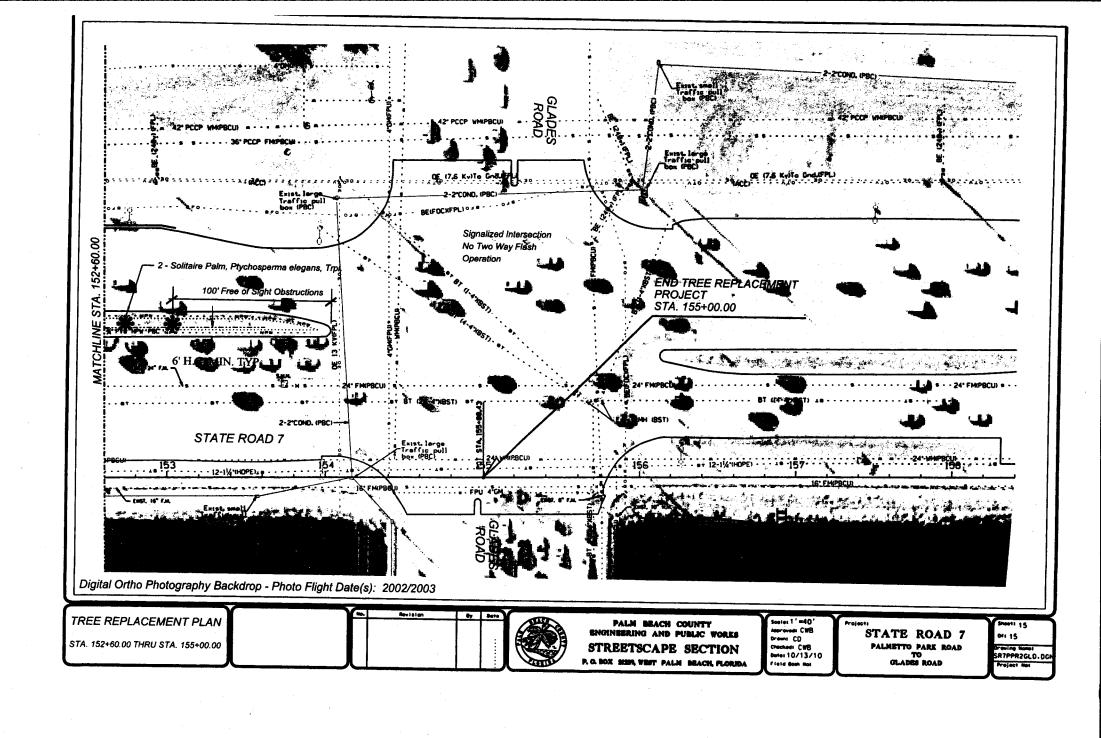


EXHIBIT C MAINTENANCE LETTER

Please see the attached Maintenance Letter



Department of Engineering and Public Works

P.O. Box 21229 West Palm Beach, FL 33416-1229 (561) 684-4000 FAX: (561) 684-4050 www.pbcgov.com

Palm Beach County Board of County Commissioners

Karen T. Marcus, Chair Shelley Vana, Vice Chair Paulette Burdick

> Steven L. Abrams **Burt Aaronson**

less R. Santamaria Priscilla A. Taylor

County Administrator Robert Weisman

"An Equal Opportunity Affirmative Action Employer' March 28, 2011

Cleo Marsh, P.E. Florida Department of Transportation District IV 3400 West Commercial Boulevard Ft. Lauderdale, FL 33309

SUBJECT:

State Road 7 - Palmetto Park Road to Glades Road (SR 808)

Beautification Maintenance

Dear Mr. Marsh:

Please let this letter confirm that Palm Beach County is committed to continuing its compensation from the Department for maintenance as a result of the proposed enhancements.

Please feel free to contact me if you have any questions.

Sincerely,

Office of the County Engineer

Andrew S. Hertel, AICP Manager, Streetscape Section

pc:

Elisabeth Hassett, RLA – Florida Department of Transportation George T. Webb, P.E., County Engineer Steve Carrier, P.E., Assistant County Engineer Carl Bengtson, RLA – Streetscape Section

File: Roads - State Road 7

Florida Department of Transportation

F:\ASH|FDOT\StateRoad7InterestLtr032811

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

CONTRACT NUMBER 2000 1 6 23

This Agreement entered into this day of <u>Chice</u> 200<u>cl</u>, by and between the State of Florida Department of Transportation hereinafter called the DEPARTMENT, and the County of Palm Beach, a political subdivision of the State of Florida, located at 2300 North Jog Road, West Palm Beach, Florida 33411, hereinafter called the PARTICIPANT.

WITNESSETH

WHEREAS, the DEPARTMENT and the PARTICIPANT are desirous of having the PARTICIPANT make certain improvements in connection with Financial Management (FM) Number 426013-1-58-01 for landscape, hardscape and/or irrigation improvements at State Road SR 7 (US 441) from Palmetto Park Road (M.P. 1.485) to SR 808 (Glades Road) (MP 2.751) Phase I Palm Beach County, Florida. Refer to Exhibit "A" for a detailed Scope of services and Exhibit "B" for a set of Production Plans attached hereto and made a part hereof; and,

WHEREAS, the improvements are in the interest of both the PARTICIPANT and the DEPARTMENT and it would be more practical, expeditious, and economical for the PARTICIPANT to perform such activities; and,

whereas the participant by Resolution No. R 2009 1623 adopted on ______, 200___, a copy of which is attached hereto and made a part hereof, authorizes the proper officials to enter into this Agreement.

NOW, THEREFORE, in consideration of the mutual benefits to be derived from joint participation on the Project, the parties agree to the following:

- 1. The recitals set forth above are true and correct and are deemed incorporated herein.
- The PARTICIPANT shall be responsible for assuring that the Project complies with all applicable Federal, State and Local laws, rules, regulations, guidelines and standards, and will not discriminate on the grounds of race, color, religion, sex, national origin, age or disability in the performance of work under the Agreement.
- 3. The DEPARTMENT agrees to make all previous studies, maps, drawings, surveys and other data and information pertaining to the Project available to the PARTICIPANT at no extra cost.
- 4. The PARTICIPANT shall have the sole responsibility for resolving claims and requests for additional work for the Project. The PARTICIPANT will make best efforts to obtain the DEPARTMENT'S input in its decisions.
- 5. The total cost of the Project is estimated at **Two Hundred Thousand Dollars and No Cents (\$200,000.00)**. The DEPARTMENT agrees to pay one hundred percent (100%) of the total actual cost of the Project, up to a maximum amount of **Two Hundred Thousand**

Page 1 of 14

Dollars and No Cents (\$200,000.00). The balance of the Project cost shall be paid by the **PARTICIPANT**. The PARTICIPANT acknowledges and agrees that the DEPARTMENT'S obligation to make payment under the AGREEMENT is contingent upon an annual appropriation by the Florida legislature.

- 6. If the PARTICIPANT fails to maintain the landscape for at least 5 years, the DEPARTMENT shall be reimbursed the entire grant amount. If the PARTICIPANT maintains the landscape for at least 5 years, but less than 10 years, the DEPARTMENT shall be reimbursed for 65% of the grant amount. If the PARTICIPANT maintains the landscape for at least 10 years, but less than 15 years, the DEPARTMENT shall be reimbursed for 35% of the grant amount.
- 7. The PARTICIPANT will comply with the Federal and/or State Audit provisions set forth in Exhibit "C" and Exhibit "D" which are attached hereto and made part of this Agreement.
- 8. The PARTICIPANT must obtain an FDOT permit before the PARTICIPANT may proceed with construction of the Project.
- 9. Upon certification of Project completion the PARTICIPANT must submit the final invoice to the DEPARTMENT within 180 days after the final acceptance of the Project. Invoices submitted after the 180 days time period will not be paid.
- 10. This Agreement and any interest herein shall not be assigned, transferred or otherwise encumbered by the PARTICIPANT under any circumstances without the prior written consent of the DEPARTMENT. However, this Agreement shall run to the DEPARTMENT and its successors.
- 11. Except as otherwise set forth herein, this Agreement shall continue in effect and be binding to both the PARTICIPANT and the DEPARTMENT until the Project is accepted in writing by the DEPARTMENT'S Project Manager as complete, or **December 31, 2011**, whichever occurs first.
- 12. Payment shall be made only after receipt and approval of goods and services unless advance payments are authorized by the Department of Financial Services under **Section 215.422(14)**, **Florida Statutes**, or by the DEPARTMENT'S Comptroller under **Section 334.004(29)**, **Florida Statutes**.
- 13. If this Agreement involves units of deliverables, then such units must be received and accepted in writing by the Project Manager prior to payments. The Department will render a decision on the acceptability of services within 10 working days of receipt of a progress report. The Department reserves the right to withhold payments for work not completed, or work completed unsatisfactorily, or work that is deemed inadequate or untimely by the Department. Any payment withheld will be released and paid to the PARTICIPANT promptly when work is subsequently performed.
- 14. Bills for fees or other compensation for services or expenses shall be submitted in detail sufficient for a proper pre-audit and post-audit thereof.
- 15. PARTICIPANT providing goods and services to the DEPARTMENT should be aware of the following time frames. The DEPARTMENT has (10) ten working days to inspect and approve the goods and services where working day is defined as any day of the week excluding Saturday, Sunday and any legal holiday as designated in **Section 110.117**,

Florida Statutes. The DEPARTMENT has 20 calendar days to deliver a request for payment (voucher) to the Department of Financial Services. The 20 calendar days are measured from the latter of the date the invoice is received or the goods or services are received, inspected and approved.

- 16. If a payment is not available within 40 days, a separate interest penalty at a rate as established pursuant to **Section 55.03(1)**, **Florida Statutes**, will be due and payable, in addition to the invoice amount, to the PARTICIPANT. Interest penalties of less than one (1) dollar will not be enforced unless the PARTICIPANT requests payment. Invoices that have to be returned to a PARTICIPANT because of PARTICIPANT preparation errors will result in a delay in the payment. The invoice payment requirements do not start until a properly completed invoice is provided to the DEPARTMENT.
- 17. A Vendor Ombudsman has been established within the Department of Financial Services. The duties of this individual include acting as an advocate for contractors/vendors who may be experiencing problems in obtaining timely payment(s) from a state agency. The Vendor Ombudsman may be contacted at (850) 413-5516 or by calling the Department of Financial Services Hotline at 1-877-693-5236...
- 18. Records of costs incurred under the terms of this Agreement shall be maintained and made available upon request to the DEPARTMENT at all times during the period of this Agreement and for five years after final payment is made. Copies of these documents and records shall be furnished to the DEPARTMENT upon request. Records of costs incurred include the PARTICIPANT'S general accounting records and the Project records, together with supporting documents and records, of the contractor and all subcontractors performing work on the Project, and all other records of the Contractor and subcontractors considered necessary by the Department for a proper audit of costs.
- 19. In the event this contract is for services in excess of TWENTY-FIVE THOUSAND DOLLARS (\$25,000.00) and a term for a period of more than one year, the provisions of Section 339.135(6)(a), Florida Statutes, are hereby incorporated:
 - "The DEPARTMENT, during any fiscal year, shall not expend money, incur any liability, or enter into any contract which, by its terms, involves the expenditure of money in excess of the amounts budgeted as available for expenditure during such fiscal year. Any contract, verbal or written, made in violation of this subsection is null and void, and no money may be paid on such contract. The Department shall require a statement from the Comptroller of the Department that such funds are available prior to entering into any such contract or other binding commitment of funds. Nothing herein contained shall prevent the making of contracts for periods exceeding one year, but any contract so made shall be executory only for the value of the services to be rendered or agreed to be paid for in succeeding fiscal years; and this paragraph shall be incorporated verbatim in all contracts of the Department which are for an amount in excess of TWENTY FIVE THOUSAND DOLLARS (\$25,000.00) and which have a term for a period of more than one year."
- 20. The PARTICIPANT warrants that it has not employed or obtained any company or person, other than bona fide employees of the PARTICIPANT, to solicit or secure this Agreement, and it has not paid or agreed to pay any company, corporation, individual or firm, other than a bona fide employee employed by the PARTICIPANT. For breach or violation of this

provision, the DEPARTMENT shall have the right to terminate the Agreement without liability.

- 21. With respect to any of the PARTICIPANT'S agents, consultants, sub consultants, contractors and / or sub contractors, such party in any contract for this Project shall agree to indemnify, defend, save and hold harmless the DEPARTMENT from all claims, demands, liabilities and suits of any nature arising out of, because of, or due to any intentional and / or negligent act or occurrence, omission or commission of such agents, consultants, sub consultants, contractors and / or sub contractors. The PARTICIPANT shall provide to the DEPARTMENT written evidence of the foregoing upon the request of the DEPARTMENT. It is specifically understood and agreed that this indemnification does not cover or indemnify the DEPARTMENT for its own negligence.
- 22. This Agreement is governed by and construed in accordance with the laws of the State of Florida. In the event it becomes necessary for the DEPARTMENT or PARTICIPANT to institute suit for the enforcement of the provisions of this AGREEMENT, each party shall be responsible to pay their own attorney fees and court costs. Venue with respect to such litigation shall be in Broward County, Florida.
- 23. This document incorporates and includes all prior negotiations, correspondence, conversations, agreements, or understandings applicable to the matters contained herein, and the parties agree that there are no commitments, agreements or understandings concerning the subject matter of this Agreement that are not contained in this document except the State Highway Landscape Maintenance and Compensation Agreement between the DEPARTMENT and the PARTICIPANT dated November 19, 2003 and is included as Exhibit E. Accordingly, it is agreed that no deviation from the terms hereof shall be predicated upon any prior representation or agreements whether oral or written. It is further agreed that no modification, amendment, or alteration in the terms and conditions contained herein shall be effective unless contained in a written document executed with the same formality and of equal dignity herewith.
- 24. Any or all notices (except invoices) given or required under this Agreement shall be in writing and either personally delivered with receipt acknowledged or sent by certified mail, return receipt requested. All notices delivered shall be sent to the following addresses:

If to the DEPARTMENT:

Planning & Environmental Management 3400 West Commercial Blvd. Ft. Lauderdale, FL 33309-3421 Attention: Elisabeth A. Hassett, R.L.A. FDOT District IV Landscape Architect A second copy to: District General Counsel

State of Florida Department of Transportation

If to the PARTICIPANT:
County of Palm Beach
2300 North Jog Road
West Palm Beach, Florida 33411
Attention: Mr. Andrew S. Hertel
With a copy to: County Attorney

IN WITNESS WHEREOF, this Agreement is to be executed below for the purposes specified herein. Authorization has been given to enter into and execute this Agreement by Resolution No. _____hereto attached.

AGENCY

OCT 6 2009

By:

John F. KoonsChairman

She

Attest:

Atte

Approval

100 Comics

Attorney

 \bigcirc

Approved as to terms and conditions

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

By: ______ Transportation Developm

Approval as to Form

Date

District General Counsel

EXHIBIT A SCOPE OF SERVICES

The PARTICIPANT (County of Palm Beach) agrees to make certain landscape improvements for, State Road SR 7 (US 441) from Palmetto Park Road (M.P. 1.485) to SR 808 (Glades Road) (MP 2.751) Palm Beach County, Florida and will subsequently furnish, construct, and inspect the landscape, hardscape, and/or irrigation as shown in the plans and specifications prepared by George G. Gentile, FASLA of Gentile, Holloway, O'Mahoney. The following conditions shall apply:

- a. The current Florida Department of Transportation Design Standard Index 546 must be adhered to.
- b. Clear zone/horizontal clearance as specified in the Plans Preparation Manual English Volume 1, Chapter 2 and Department Design Standard Index 700 must be adhered to.
- c. Landscape materials shall not obstruct roadside signs or permitted sight window for outdoor advertising signs as permitted in F.A.C. 14-40.
- d. Landscape, hardscape, and/or irrigation materials shall be of a size, type and placement so as not to impede large machine mowing that the **DEPARTMENT** currently provides and will continue to provide at the same frequency.
- e. Should the PARTICIPANT elect to design, furnish and construct irrigation, all costs associated with water source connection(s), continued maintenance of the distribution system and water, and electricity costs shall be born solely by the PARTICIPANT. All permits (including tree permits), fees, and any mitigation associated with the removal, relocation or adjustments of these improvements are the maintaining PARTICIPANT'S responsibility.
- f. During the installation of the Project and future maintenance operations, maintenance of traffic shall be in accordance with the current edition of the MUTCD and the current Department Design Standards (series 600).
- g. The PARTICIPANT shall secure a permit from the DEPARTMENT prior to the commencement of any work. The Engineer of Record (EOR) shall meet with Permit Staff prior to permit application and provide the local maintenance office located at, 7900 Forest Boulevard, West Palm Beach, Florida 33413 (561-434-3903) a twenty-four (24) hour telephone number and the name of a responsible person that the DEPARTMENT may contact. The PARTICIPANT shall notify the local maintenance office 48 hours prior to the start of the Project.
- h. If there is a need to restrict the normal flow of traffic it shall be done on off-peak hours (9 AM to 3 PM), and the party performing such work shall give notice to the local law enforcement agency within whose jurisdiction such road is located prior to commencing work on the Project. The **DEPARTMENT'S** Public Information Office shall also be notified by phone at 954-777-4092.
- i. The **PARTICIPANT** shall be responsible to clear all utilities within the Project limits.

Page 6 of 14

EXHIBIT B PROJECT PLANS

Please see attached plans prepared by:

George G. Gentile, FASLA/Gentile, Holloway, O'Mahoney

Dated: January 20, 2009

This Contract Plan Set Includes: Irrigation Plans (125 Miles)

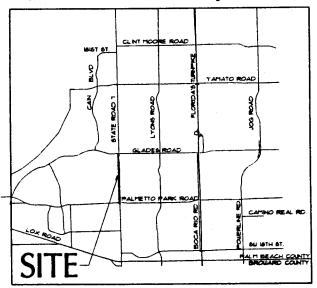
Plans of:

Irrigation Improvements for:

STATE ROAD 7

Palmetto Park Road to Glades Road 45 M.P.H. DESIGN SPEED

Location Map





Index of Drawings

Sheet No.

Description

Index IR-1 - IR-12 IR-13 - IR-14 Index of Drawings Irrigation Plans

trigation Details

ATTENTION IS DIRECTED TO THE FACT THAT
THESE PLANS THAY HAVE BEEN S. IGSTLY
REDUCED IN SUZE DURNING BETT RODUCTION
THIS THAT THE CONSIDERERO WISH OBTAINS

84-8161

THESE PLANS HAVE BEEN PROFASED IN ACCORDANCE WITH AND ARE GOVERNED BY THE OFFICE OF THE PAUM BEACH COUNTY STREETSCAPE STANDARDS HANDLE DATED MARIES THAN EACH DATED AND APPLIED MY SERVICIONS DATED APPLIED 10, 260°, MAY 11, JOHN AND COCKRET N. 260°.

PELD ADJUSTMENTS MAY BE REQUIRED IN THE CONTRACTOR TO NOUSE THAT ALL PAUM BEACH COUNTY REQUIREMENTS AN ADJUSTED TO

THE CONTRACTOR SHALL BERNS ANY AND ALL CONFLICTS WITH THEE LOCATIONS TO THE LANDSCAME ARCHITE AND/OR CHURK WHO SHALL COOPENATE THE NECESSARY PRILD ADJUSTMENTS RECUMED.

ANDSCAPE ARCHITEC

JAN 2 0 2009

GEORGE G. GENTILE, FASL A. LABORDESC CERTIFICATION OF AUTHORIZATION NO. LCBOOK

JAN 2 6 2005

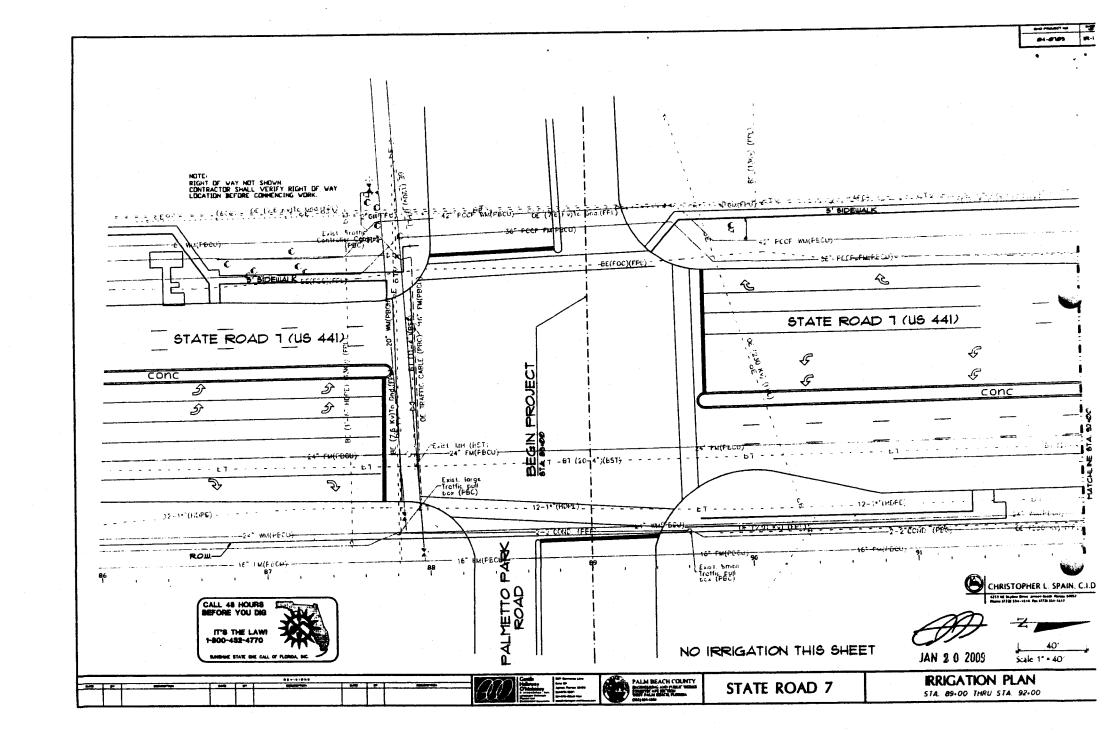






STATE ROAD 7

INDEX

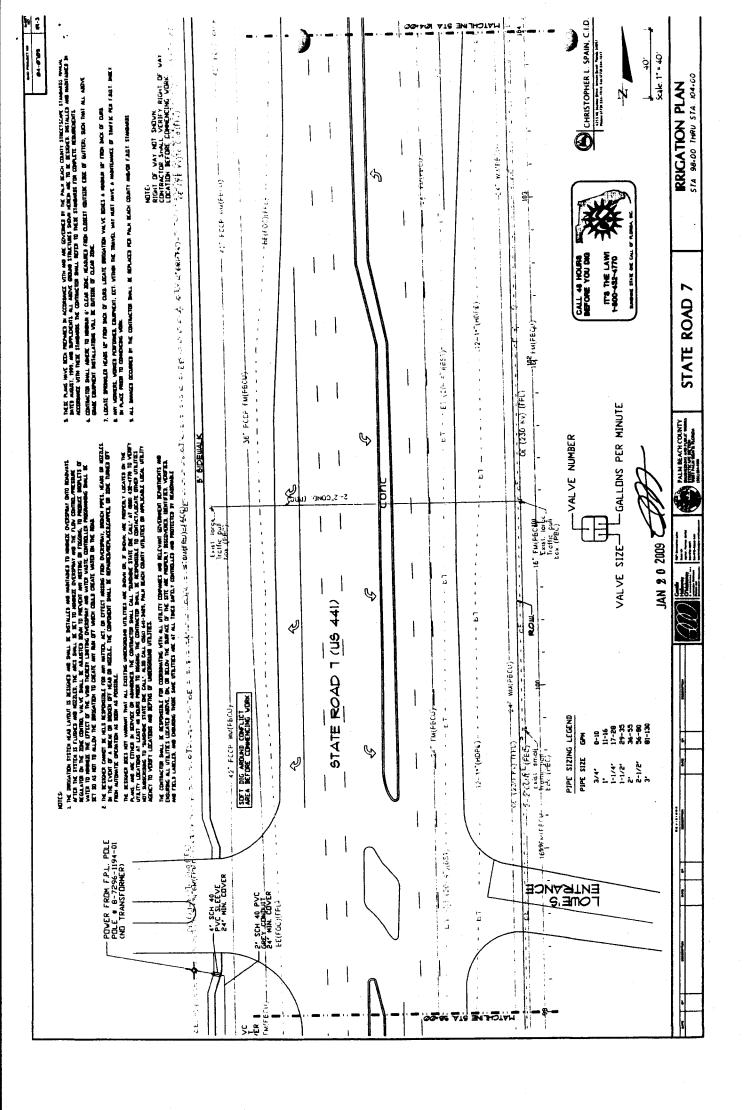


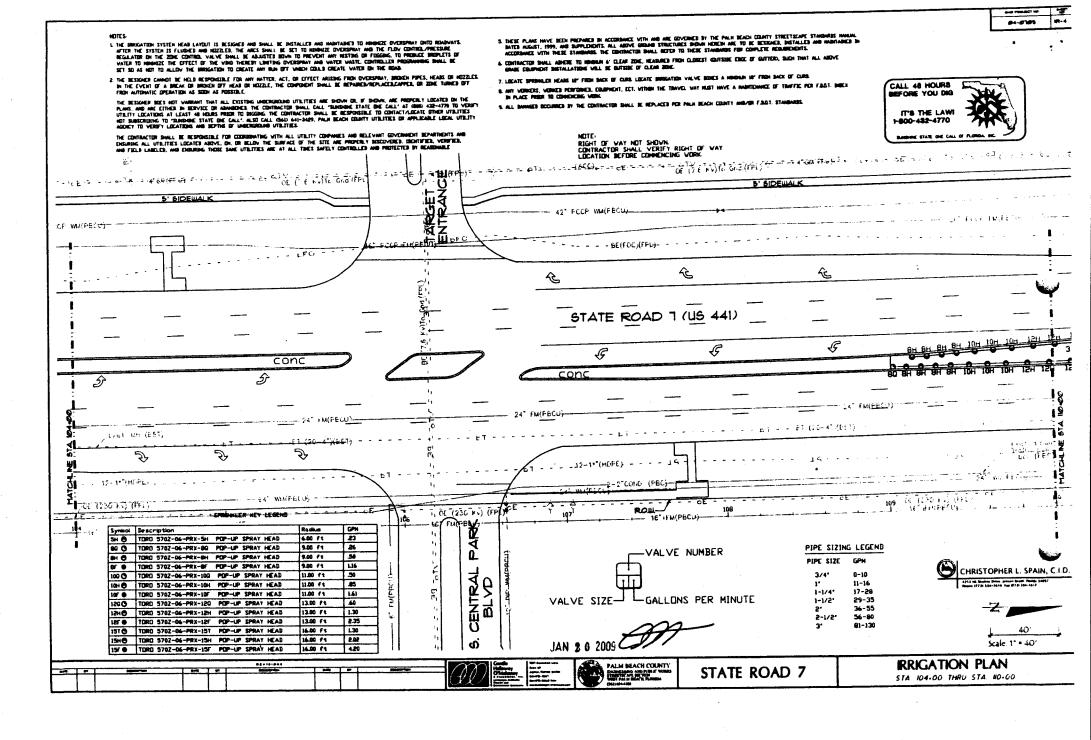
S. THESE PLANS HAVE BEEN PREPARED IN ACCORDANCE WITH AND ARE GOVERNED BY THE PALH BEACH COUNTY STREETSCAPE STANDARDS NAMLAL MATER AUGUST, 1999, AND EXPRENDENTS ALL ABOVE GROUND STRUCTURES SHOWN HEREIN ARE TO BE BESIGNED, INSTALLED AND HABITABRED IN ACCORDANCE WITH THESE STANDARDS. THE CONTRACTOR SHALL REFER TO THESE STANDARDS FOR COMPLETE REDURENCHTS. NOTES THE BREGATION SYSTEM HEAD LAYOUT IS DESIGNED AND SHALL BE DISTALLED AND HABITAINED TO HORNIZE OVERSPRAY DATO BROADWAYS.

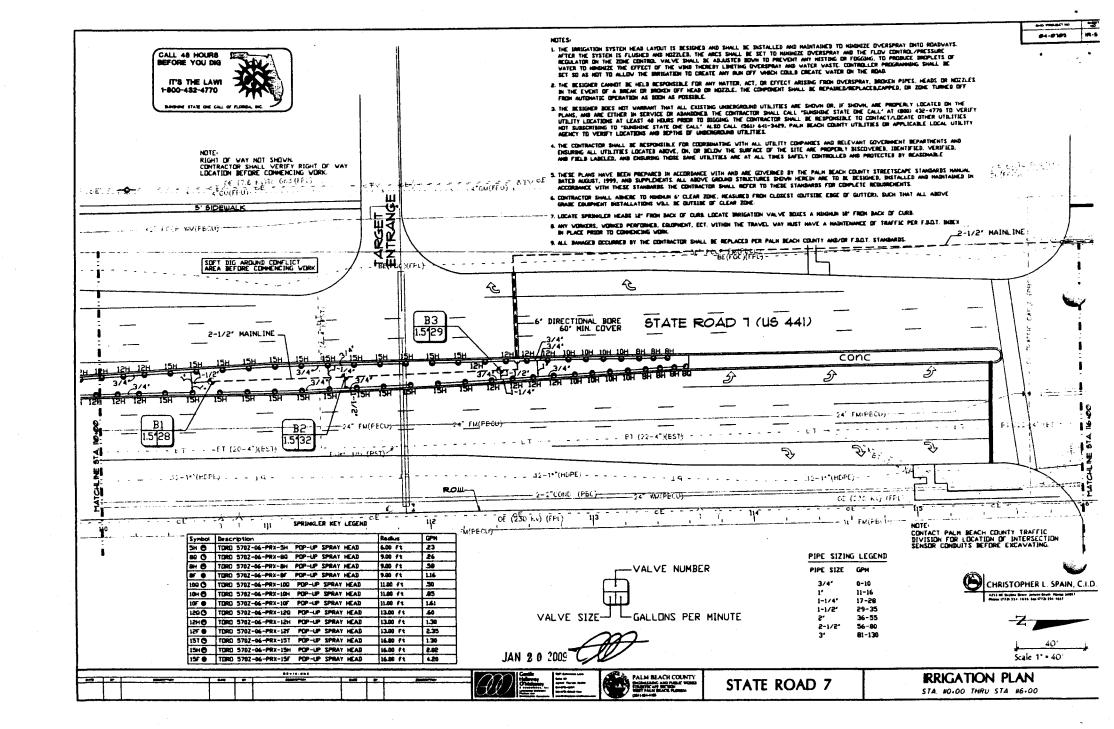
AFTER THE SYSTEM IS FLUSHED AND MOZELED, THE ARCS SHALL BE SET TO HARDEZ OVERSPRAY AND THE TIDY CONTROL/PRESSURE
FROM A TOO IN THE ZONE CONTROL. WAYE SHALL BE ADJUSTED BOVEN TO PREVENT HAY HESTERS OF PROSPECT OF THE VIBO HORSELF HAY SHALL BE SHELLED BY ANTER TO HORNIZE THE OFFICE OF THE VIBO HORSELF HAY VIBOR OAD A WATER VASTE. CONTROLLED PROGRAMMENT BROADS BRALL BE
SET SOO AS MOT TO ALLOW THE BRIBLED HOR TOO HOR OAT WHICH COLD FEATHER VASTE. ON THE ROAD. CONTRACTOR SHALL ABHERE TO HOMBASH & CLEAR ZONE, HEARINES FROM CLOSEST GOLTSTEE EBGE OF GUTTERS, SUCH THAT ALL ABOVE SAME ESTAPHENT METALLATIONS VAL. BE SUTSING OF CLEAR SING. 2 THE BESIGNER CANNOT BE HELD RESPONSIBLE FOR MY MATTER, ACT, OR EFFECT ARISING FROM OVERSPRAY, BROKEN PIPES, HEARS OR NOZZLES. IN THE EVENT OF A BREAK OR BROKEN OFF HEAR OR MIZZLES, THE COMPONENT SHALL BE REPAIRED/REPLACES.CAMPER, OR ZUBE TURNED OFF FROM AUTOMATIC OPERATION AS SOON AS POSSIBLE. 7. LOCATE SPRONCLER HEADS 12" FROM BACK OF CURB LOCATE SURGATION VALVE BOXES A MINUMUM 18" FROM BACK OF CURB. 8. MY VORMERS, VORMER PERFORMER, CRAMPICHT, ECT. VITMIN THE TRAVEL WAY MAST HAVE A MAINTENANCE OF TRAFFIC PER F.B.Q.T. IMBER IN PLACE PRIRE TO CONDUCING VORM. 3 THE RESIGNER BOES NOT VARBANT THAT ALL EXISTING UNDERGODING UTILITIES ARE SHOWN OR, IF EMOUNE, ARE PROPERLY LOCATED ON THE PLANS, AND ARE CITHER IN SERVICE OR ABANDORS. THE CONTRACTOR SHALL CALL "SURGINGS STATE DRE CALL" AT GROUP 4232-4779 TO VERBY UTILITY LOCATION AN LEGAL 44 HOLDER PROUNT OF SHORE TO SHORE THE RESPONSION CONTRACTOR SHALL BE RESPONSION CONTRACT, CONTRACTOR OF THE UTILITIES NOT SUBSCRIBING TO "SURSHIME STATE DRE CALL" ALSO CALL GAIN AND CALL". ALSO CALL THE SEASON COUNTY UTILITIES ON APPLICABLE LIGAL UTILITY ASSENCE TO VERBY LOCATIONS AND REPORT OF THE OFFICE AND THE SEASON COUNTY UTILITIES ON APPLICABLE LIGAL UTILITY S. ALL BANAGES OCCURRED BY THE CONTRACTOR SHALL SE REPLACES PER PALK SEACH COUNTY AND/OR F.S.C.T. STANGARDS 4 THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING WITH ALL UTILITY COMPANIES AND RELEVANT GOVERNMENT BEHAVIORYS AND RESPONSIBLE FOR COORDINATIONS AND RESPONSIBLE SECURITIES, UCCATED ABOVE, DV. OP BELOW THE SUBSTREAM OF THE STEE AND FREED LABELED. AND ENGLISHED SHEED SHEE MOTE: RIGHT OF VAY NOT SHOWN. CONTRACTOR SHALL VERIFY RIGHT OF VAY LOCATION BEFORE COMENCING VORK. NO VIDIO. ය. කදියකය කරාතුම මුල්ලිකි. කරනුමුල් කරනු නාකයකිනි කිදු නාකයක් වීම්ලිකි. මා යන් නිදු ලොම්ලින් සිං කියනුම LOCATION REFORE COMMENTS OF THE PROPERTY OF TH - 2" SCH 40 PVC GREY CONDUIT 24" MIN. COVER 2' SCH 40 PVC GREY CONDUIT 24' MIN COVER SOFT BIG AROUND CONFLICT AREA DEFORE COMMENCING VORK . Bet Auch thir 36" PCCP FM(FBCU) вытосупры - - - - '- - bFC DIRECTIONAL BORE 48' MIN. COVER STATE ROAD 7 (US 441) PUMP STATION & CONTROLLER 'A' € conc ŝ 分 A2 A1 1.5140 - - bl - -Market and 1981. ---_ _ . - - - ti . (ES1) L 12 SPIRITE - -12-10"(HDPE) -3 ₹**>** 12-15 (HLPE) OR TROOF FOR (FPE #4" WM(I-BCU)-- 2"COND. (PEG SPRINCER KEY LEGENS ROM-LE" FM(FECUT Radius GPH Symbol Bescription $\overline{\mathbf{Q}}$ SH @ TORO 5702-06-PRX-SH POP-UP SPRAY HEAD 6.00 ft 23 LOWE'S ENTRAN PIPE SIZING LEGEND BO & TORD 5702-06-PRX-BO POP-UP SPRAY HEAD 9.00 ft 26 BH & TORO 5702-96-PRX-BH POP-UP SPRAY HEAD 9.00 ft .58 PIPE SIZE GPN CHRISTOPHER L. SPAIN, C.I.D. CALL 48 HOURS 1.16 -VALVE NUMBER OF @ TORO 5702-06-PRX-OF POP-UP SPRAY HEAD 9.00 ft 3/4" 0-10 .50 100 G TORD 5702-06-PRX-100 PDP-UP SPRAY HEAD 11.00 61 11-16 10H TORO 570Z-06-PRX-10H POP-UP SPRAY HEAD 11.00 ft 25 1-1/4" 17-28 IT'S THE LAW! 161 111 10F @ TORD 570Z-96-PRX-10F POP-UP SPRAY HEAD 11.00 /3 1-1/2" 29-35 1-800-482-477**0** 1200 TORO 5702-06-PRX-120 POP-UP SPRAY HEAD 13.00 ft 36-55 12HO TORO 5702-06-PRX-12H POP-UP SPRAY HEAD 13.00 64 1.30 L-GALLONS PER MINUTE 5-1/5" 56-80 2.35 12F . TORO 570Z-06-PRX-12F POP-UP SPRAY HEAD 81-130 IST TORD 5702-06-PRX-IST POP-UP SPRAY HEAD 16.00 ft 1.30 ISHO TORO 5702-06-PRX-ISH POP-LP SPRAY HEAD 16.00 ft 5.02 JAN 2 0 2005 Scale: 1" = 40" 15F . TORD 5702-06-PRX-15F POP-UP SPRAY HEAD 16.00 Ft 4.20 IRRIGATION PLAN PALM BEACH COUNTY STATE ROAD 7 -DECEMBER AND PUBLIC OF STA. 92-00 THRU STA. 98-00

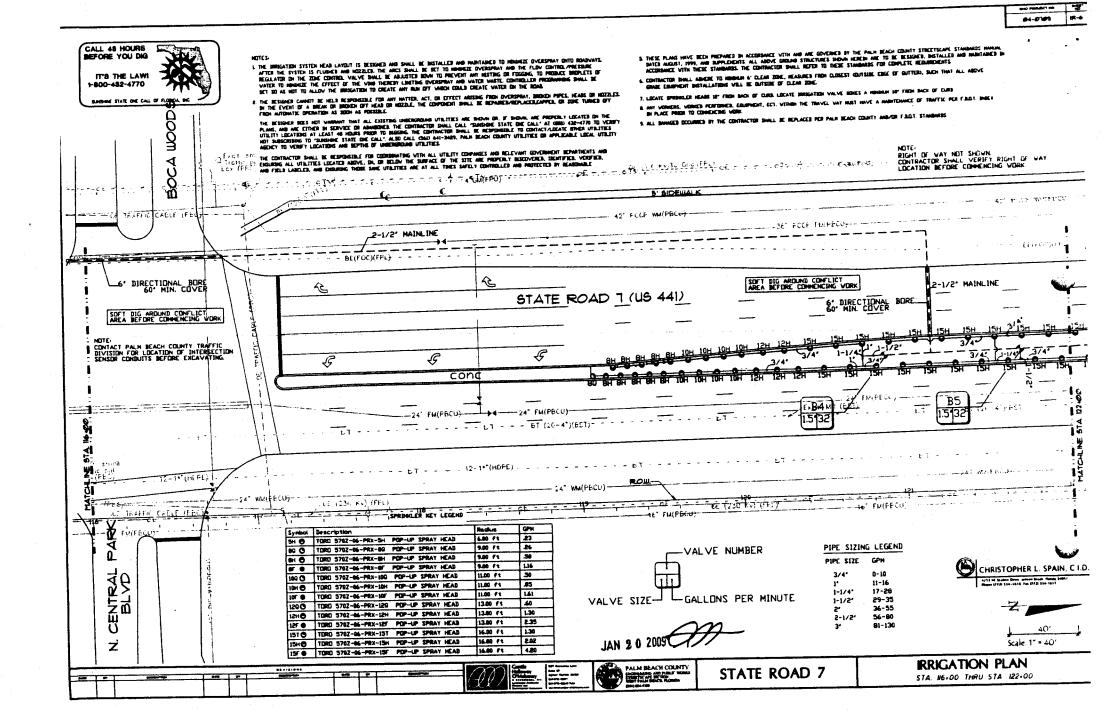
IR-2

84-6763









NOTES: I THE BRIGATION SYSTEM NEAD LAYOUT IS RESIMED AND SHALL BE INSTALLED AND MAINTAINED TO HORDIZE OVERSHAY ONTO TROUBANAYS AFTER THE SYSTEM IS FLOWED AND MODIFIED. THE ARCS SHALL BE SET TO HUMBRIZE OVERSHAY AND THE FLOW CONTROL/PRESSURE REQULATED ON THE EXPECT AND THE TOP AND THE OFFICE OF THE ARCS SHALL BE SET TO HUMBRIZE THE OFFICE OF THE ARCS SHALL BE SET TO ALLOW THE OFFICE OF THE ARCS SHALL BE SET TO ALLOW THE BRIGATION TO CREATE ANY RAN DIFF VANION COLD CREATE VARIED ON THE BROAD. 2 THE RESIDENCE CAMPORT BE HELD RESPONSIBLE FOR ANY HARTER, ACT, OR FETCH AND THE FORWAY ARRESTS, REGARD OFFICE, HEADS OR HOUSELED IN THE EVENT OF A BREAK DR RESPONSIBLE FOR ANY HOUSELED FOR HOUSELED ANY THE THE ARCS SHALL BE STAVED ON ANY THE ARCS SHALL BE STAVED ON THE RESIDENCE ARCS SHALL BE ARRESTS. AND ARE CITIED IN THE ALL DUSTING UNGERGROUND UTILITIES ARE SHOWN OR, IF SHOWN, ARE PROPERLY LICEATED BY THE ARCS AND ARE CITIED IN STRAYLE OR HOUSE THE CONTRACTOR SHALL CALL "BURSHING STATE ON CALL" AT URBOUND ANY OF THE ARCS SHALL BE RESPONSIBLE TO CONTRACTOR SHALL BE ARRESTED. TO CONTRACTOR SHALL BE RESPONSIBLE TO CONTRACTOR SHALL BE ARRESTED. THE CONTRACTOR SHALL BE ARRESTED. TO SHALL BE ARRESTED. TO CONTRACTOR	S. THESE PLANS HAVE REDI PREPARED IN ACCORDANCE WITH AND ARE INSTEAD ANGUST, 1999, AND SUPPLICIONS ALL ABOVE GROUND STRUCT ACCORDANCE WITH THESE STANDARDS. THE CONTINUEDES SHALL ASSET TO INDURANCE CLORA 2006, INCASINED FORMER COUNTRY OF THE PROPERTY OF THE POWER SHALL BE REPLACED FOR THE PROPERTY OF THE POWER SHALL BE REPLACED FOR THE POWER SHALL BE POWE	TO THESE STANDARDS FOR COMPLETE REQUIREMENTS. RON CLOSEST COUTSIDE ENGE OF QUITERO, BUCH THAT ALL (ON VALVE BOXES A HUMBAN IN FROM BACK OF CURR. AVEL VAT RUST HAVE A HAINTENANCE OF TRAFFIC PER F.J.)	CALL 48 HOURS SEFORE YOU DIG IT'S THE LAWI 1-800-432-4770
Charles and the second of the	5' SIDEWALK		
42" PCCP WM(PBCU)	4' SCH 40 PVC SLEEVE 24' MIN COVER	40 PCCF WM(PECU)	SET FOCE EMPECO:
36' PCCF FM(FECU	2' SCH 40 PVC GREY COMBUIT 24' MIN COVER SOFT DIG AROUND CONFLICT AREA BEFORE CONNECTING VOR	<u>.</u>	
PUMP STATION & CONTROLLER 'B' 2-1/2' MAINLINE 15H	2' MIN COVER 2' MAINLINE 15H	2° MAINLINE H 15H 15H 15H 15H 15	3/3/1/3/4/ 3/4/1/3/4/3/4/3/4/3/4/3/4/3/4/3/4/3/4/3/
B6 - 1.5 32 FI (20-4")(B51		B9 1.5 34	1 1 - 17 - 61 (A. C'A651) 12 18 18 19 19 19 18 19 19 19 19 19 19 19 19 19 19 19 19 19
1. (HDFE)	12-1**(HDPE)		Fit Fox (ES):
24' WM(FECU) RO	125	126	127
12-1 12-1	VALVE SIZE GALLONS PER MIN	PIPC SIZE 3/4' 1' 1-1/4'	ING LEGEND E GPM 0-10 11-16 17-28 29-35 36-55 56-80 81-130
15H-9 TURG 5782-86-PRX-15H PUF-UF SPRAY FEAU 15AM TY EAST 15F 9 TURG 5792-96-PRX-15F POP-UF SPRAY HEAD 16-50 F4 4-20	JAN 2 0 2005 PALM BEACH COUNTY	STATE ROAD 7	Scale: 1" = 40" RRIGATION PLAN STA 122-00 THRU STA 128-00

	.1
84-6161	IR-8

- THE BRIGATION SYSTEM HEAD LAYDIT IS RESIDED AND SMALL BE DISTRICTED AND MAINTAINED TO MINUREX DYCREPRAY ONTO ROADWAYS.

 AFTER THE SYSTEM IS FLUSHED AND MUZZLED, THE ARCS SMALL BE SET TO MINUREX DYCREPRAY AND THE FLUY CONTROL PRESENT
 REGULATED BY THE ZONE CONTROL VALVE SMALL BE ARRESTED SOWN TO PREVENT ANY MESTING ON FROSENCE SHOPLETS OF
 WARTER TO BROMARY THE FIFTER OF THE VIDEO THEORY THE OPERSTAND AND WATER VASTE, CONTROLLER PROGRAMMING SMALL BE
 SET SO AS NOT TO ALLOW THE SERENTED TO CREATE ANY MAIN OFF WASCI CREATE VATER BY THE SIDE.
- 2. THE MESSAGER CANNOT BE HELD RESPONSIBLE FOR ANY NATIOR, ACT, OR EFFECT AMEDING FROM DIVERSMAN, MODICIN PPES, HEARS OR HOZZLES. DI THE CIVINT OF A MICAN OR MODERN DY HEAR OR HOZZLE, THE COMPONENT BHALL BE REPARREM/REPLACERLAMPER, OR ZONE TURNED OFF FROM AUTOMATIC OPERATION AS SIXON AS POSSIBLE.

THE RESIDENT BUT HAS THAT ALL CUSTING UNERGOODS WILLIES ARE SHOWN BE IF SOWN, ARE PROPERLY LECATED BY THE PLANS, AND ARE CITIZED IN EXPLYCE OR ADMINISTED THE CONTINUENTS SHALL CALL "RANGEME STATE DOE CALL" AT 0880 428-4778 TO MESTY WILLIAM THAT WILLIAM SHOWN AS A STATE OF CONTINUENT SHALL BE RESPONSIBLE TO CONTINUENT SHAPE SHAPE AND TO SECOND T

- S. THESE PLANS MAYE BEEN PREPARED IN ACCORDANCE WITH AND ARE CONTINUED BY THE PALIS BEACH COUNTY STREETSLAPE STANDARDS HANDAL BATED AUGUST, 1999, AND SUPPLICIONES ALL ARDYC CHOLOG STRUCTURES DIGNA HEREIN ARE TO BE RESIDED, DISTALLES AND MARKABLES IN ACCORDANCE WITH THESE STANDARDS. THE CONTRACTOR BANAL METER TO THESE STANDARDS FOR CONFLETE RELIGIOUSTS.
- & CONTRACTOR SHALL ADMINE TO HORMAN & CLEAR ZONE, HEADINGS FROM CLOSEST GUITSINE ERICE OF GUTTERS, SUCH THAT ALL ANDVE SAME EMPYENT RETALLATEDS VAL M. SUTSHE OF CLEAR ROSE
- 7. LOCATE SPRENCLES HEARS 12" FROM SMCK OF CURS. LOCATE BRIGGIEDN VALVE BOXES A HOMBAIN NO FROM BMCK OF CURS.
- & ANY VERNERS, VERNER PERFORMER, CREWINSHI, ECT. VITNEN THE TRAVEL WAY HART HAVE A MAINTENANCE OF IN PLACE PRIZER TO CONSTICUES VERNE.
- S. ALL IMMAGES SCCURRED BY THE CONTRACTOR SHALL BE REPLACED PER PALIF BEACH COUNTY AND/OR F.B.D.T. STANDARDS.

IT'S THE LAW!

CALL 48 HOURS

BEFORE YOU DIG

RIGHT OF VAY NOT SHOWN CONTRACTOR SHALL VERIFY RIGHT OF VAY LOCATION BEFORE COMMENCING VORK THE CONTINCTOR SHALL SE RESPONSIBLE FOR COORDINATING WITH ALL UTBLITY COOPMIES AND RELEVANT GOVERNMENT REPAIRMENTS AND CHISUMBIG ALL UTBLITES LOCATES ARRIVE, DH. DR. BLOW THE DURFACE OF THE SITE AND PROPERLY RESOUVERED, RECOTTERD, VERFER, AND FIELD LABELED, AND ENGARING THOSE SAME UTBLITES AND AT ALL THES SAFELY CONTROLLED AND PROTECTED BY REASONABLE. OF (7.6 K.)Tic Gold (FFL)) OF (FE KV) IC GREATEN The country of the contract of S' SIDEWALK <u>iel ecce inclesió</u> - - - BC(FOC)(FPL) STATE ROAD 7 (US 441) Ğ conc conc 13 FM(FBCU) .. - ET (70-4")(65°) - - -Ð 3 J. G. P. Way Ores 12-14 (HDPE) - bT - - --24" WHIPBOUT OE (ESU EV) (FFL) CE (230 Km) (FFE SPRING FR MET LEGEND 년 년 양 년 Symbol Description
5H © 10RD 5782-96-PRX-5H PDP-UP SPRAY HEAD Radius PIPE SIZING LEGEND 23 6.00 ft BG O TORO 5702-06-PRX-GO POP-UP SPRAY HEAD 26 9.00 ft PIPE SIZE BH 6 TORO 5702-06-PRX-BH POP-UP SPRAY HEAD BF 0 TORO 5702-06-PRX-BF POP-UP SPRAY HEAD 9.00 ft .50 -VALVE NUMBER CHRISTOPHER L. SPAIN, C.I.D. 1.16 0-10 9 00 6+ 3/4" 100 C TORO 5702-06-PRX-100 POP-UP SPRAY HEAD 11.00 Ft 50 11-16 1-1/4" 17-28 10H O TORO 5702-06-PRX-10H POP-UP SPRAY HEAD 11.00 /1 45 1-1/2" 29-35 10F . TORO 570Z-06-PRX-10F POP-UP SPRAY HEAD 11.00 Ft 1.61 36-55 -GALLONS PER MINUTE 13.00 ft 1200 TORO 5702-06-PRX-120 POP-UP SPRAY HEAD VALVE SIZE-5-1/5. 56-80 12HO TORO 5702-06-PRX-12H POP-UP SPRAY HEAD 1.30 13.00 ft

2.35

1.30

282

4.20

13.00 ft

16.00 Ft

16.00 Ft

16.00 ft

12F # TORD 570Z-06-PRX-12F POP-UP SPRAY HEAD

1510 TORD 5702-06-PRX-15T POP-UP SPRAY HEAD

15HO TORO 5702-06-PRX-15H POP-UP SPRAY HEAD

15F 0 TERE 5702-06-PRX-15F PEP-UP SPRAY HEAD



JAN 2 0 2009 C



STATE ROAD 7

IRRIGATION PLAN STA. 128-00 THRU STA. 134-00

Scale: 1" = 40"

94-6161 R

N

- I THE IMBUGATION STSTEM MEAD LATERT IS RESIGNED AND SHALL BE DISTALLED AND MADITABLES TO MANAGE OVERSPARE BUTT ENDAFANTS.
 ATTER THE SYSTEM IS FLUSCED AND MOZZLES, THE ANCE SHALL BE KET TO MANDRIZE OVERSPARE AND THE FLUSCED CONTROL NAMED SHALL BE AND ANCESTED OF THE SYSTEM OF THE STATE OF TH
- E THE RESIDIER CANNOT BE HELD RESPONSIBLE FOR MIT MATTER, ACT, OR EFFECT ARISING FROM DVERSPRAY, BROKEN PIPES, HEARS OR HOZZLES. IN THE EVOIT OF A BREAK OR BROKEN OFF HEAR OR HOZZLE, THE COMPONENT SHALL BE REPARKEN/REPLACES/CAPPER, OR ZONE TURNES OFF FROM AUTOMATIC OPERATION AS SIGN AS POSSIBLE.

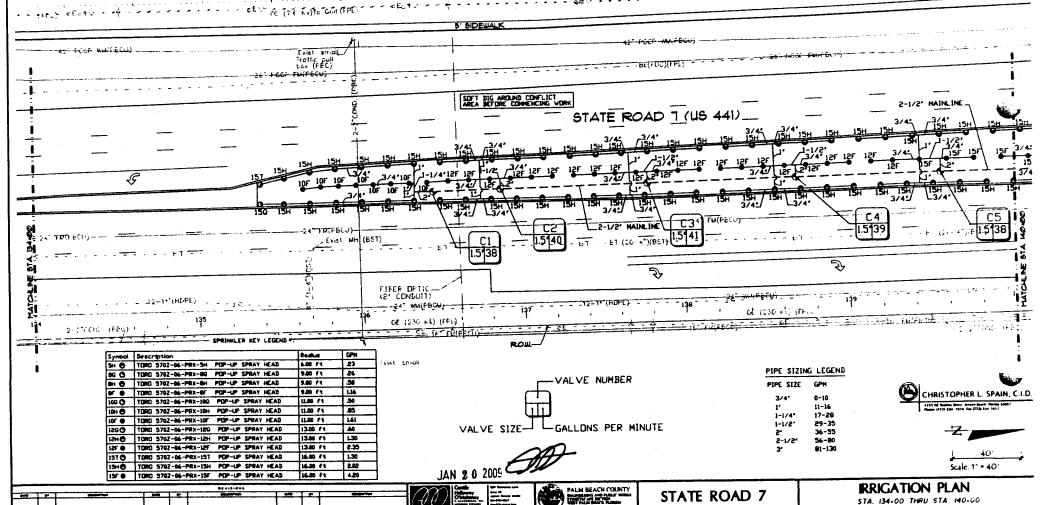
THE MESSAGE MESS NOT VARIANT THAT ALL EXISTING UNDERGODING UTBLITES AND SHOWN OR, IF SHOWN, ARE PROPER Y LOCATED ON THE PLANS, AND AND LITHER IN SERVICE OF ADMODICE THE CONTRACTOR SHILL CALL "SHASHORE STATE DUE CALL" AT MISS SERVICE OF THE VARIANT UTBLITY LEARNINGS AT LEAST ON HOURS SHOWN TO BREGGING THE CONTRACTOR SHALL BE REPOSSEDED. TO CONTRACT AND ATTALTED ATTALTED AND ATTALTED ATTALTED AND ATTALTED ATTALTED ATTALTED ATTALTED ATTALTED ATTALTED ATTALTED ATTALTED ATT

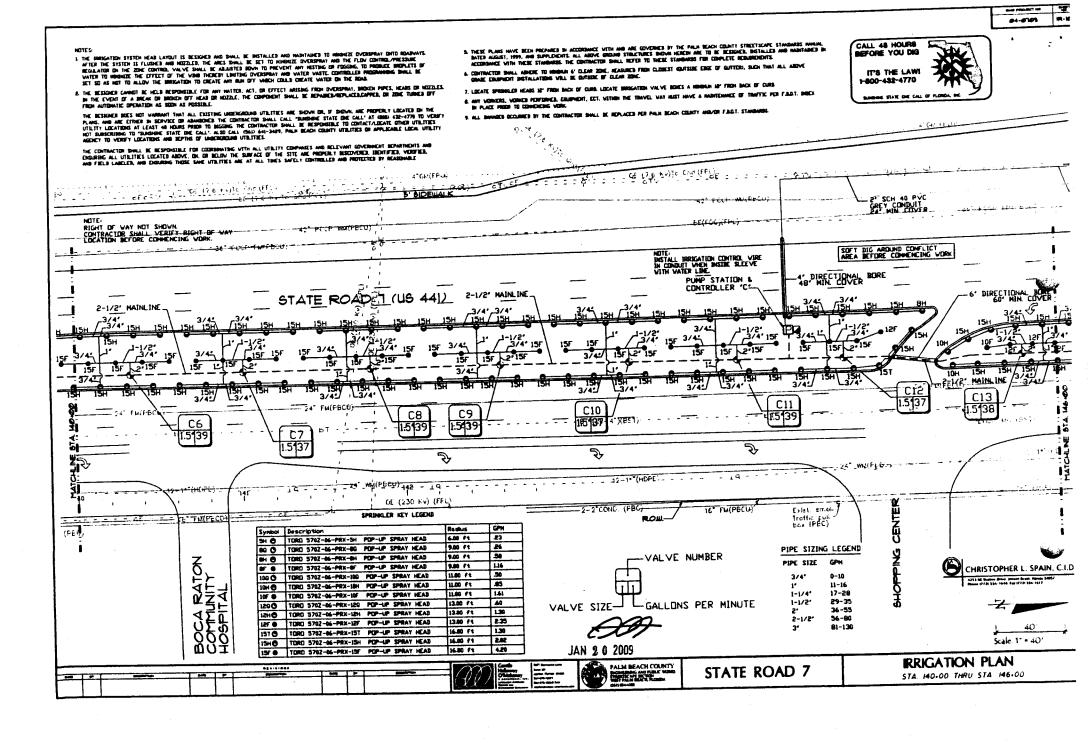
THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING WITH ALL UTBLITT COMPANIES MIG RELEVANT CONDITIONS AND ENGRISH ALL UTBLITTES LOCATED ABOVE, DIE DELDWING SUPPLIES OF THE SITE AND PROPERLY RECOVERED, RECOVE

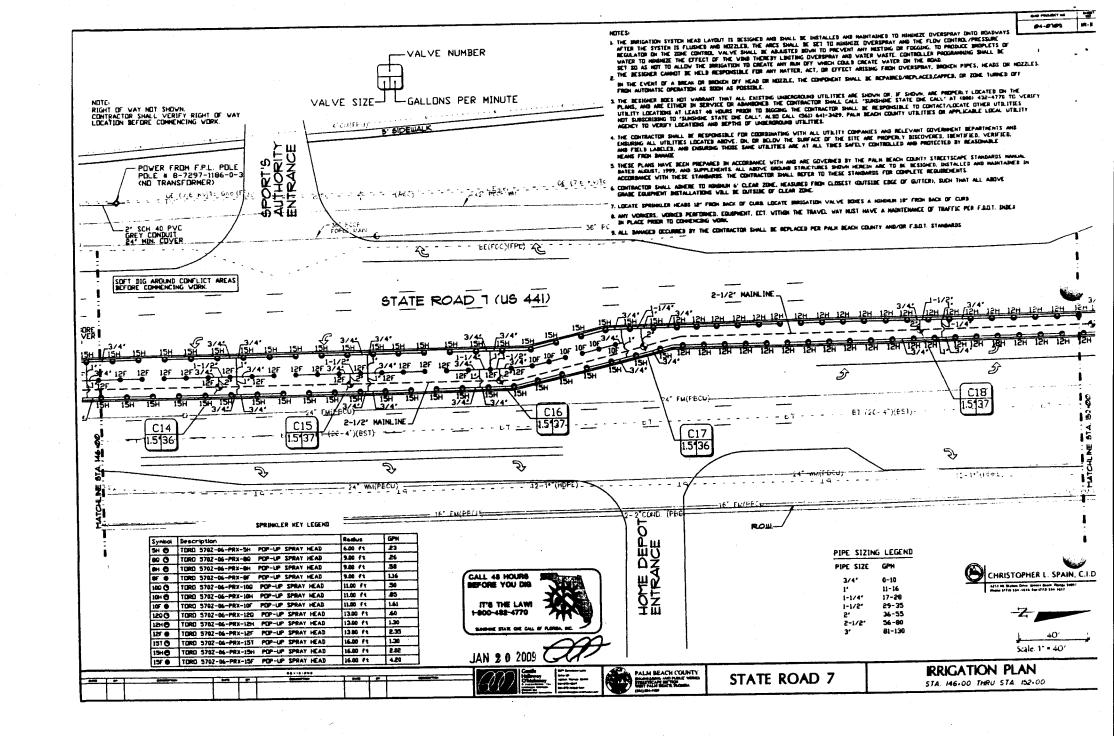
- S THESE PLANS MANG BEEN PREPARED IN ACCORDANCE WITH AND ARE GOVERNED BY THE PALIS BEACH CRANTY STREETSCAPE STANDARDS MAINLA MATER ALGUST, 1999, AND SUPPLICEDES ALL ARDAY GREAMS STRUCTURES SHOWN HEREIN ARE TO BE BESINGER, INSTALLED AND AMBRIAGHED IN ACCORDANCE WITH THESE STANDARDS. THE CONTRACTOR SHALL REPER TO THESE STANDARDS FOR COMPLETE ACCUMENDATES.
- 6 COMPACTOR SHALL ADDICE TO INDIGNO 6' CLEAR 2DML HEADINED FIRM CLEREST GUITSINE CINE OF GUTTERD, BICH THAT ALL ANDVE COMPACTOR SHALL ADDICE TO INDIGNO OF CLEAR 2DML
- LOCATE SPENNLER HEARS 12º FROM BACK OF CURE LEXATE BRIGGATECH VALVE BONES A HINDREN 10º FREN BACK OF CURE.
- & ANY VEHICLES, VONCE PENTANCE, COMPACHE, ECT. VITABLE THE TRAVEL WAY MUST MAVE A MAINTENANCE OF TRAVEIC PER FALCE. BASE BY PLACE PROOF TO CONVENCES VONC.
- S. ALL BANGES GOODINES BY THE CONTINCTOR SHALL SE REPLACES PER PALIS SEACH COUNTY MIS/ON FAULT. STANSARDS.

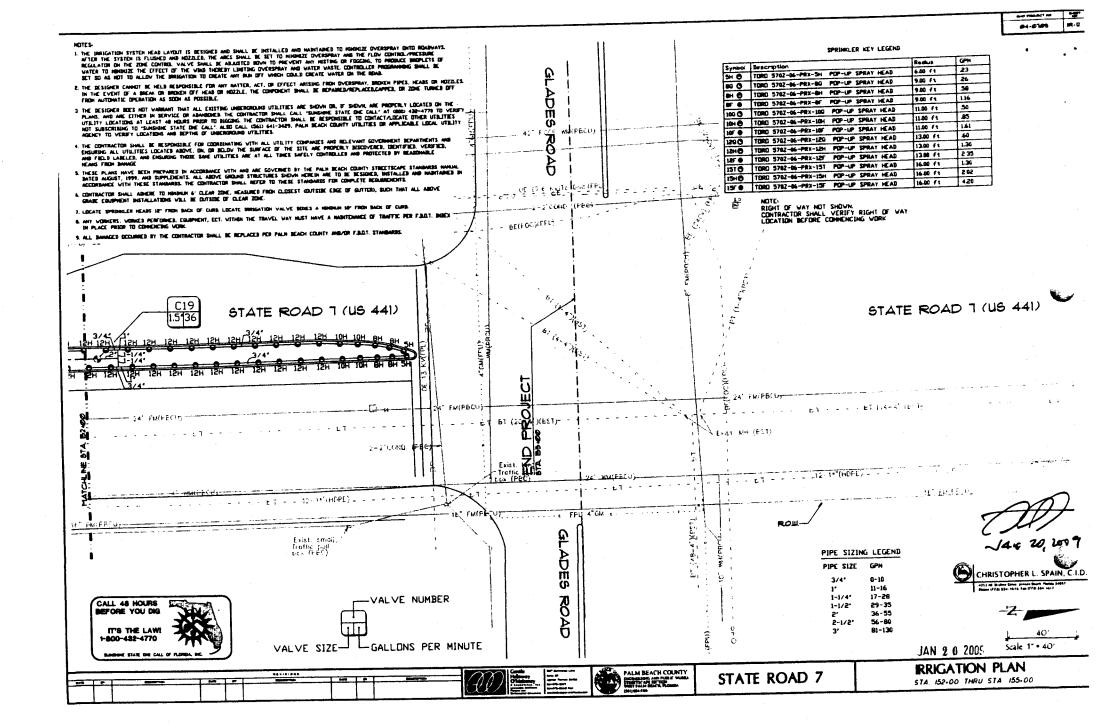
CALL 48 HOURS
BEFORE YOU BIG
IT'S THE LAWI
1-800-432-4770
BRIDDE STATE OF CALL OF FLORIDA ME

RIGHT OF VAY NOT SHOWN
RIGHT OF VAY NOT SHOWN
CONTRACTOR SHALL VERIFY RIGHT OF VAY
LOCATION BEFORE COMMENCING VORK.









1r	rigo	tion	He	٥a
•••	9~			

Quantity	Symbol	Description	Radius
2	5H 🔿	TORD 570Z-06-PRX-5H PDP-UP SPRAY HEAD	6.00 ft
4	80 🗷	TORO 570Z-06-PRX-80 PDP-UP SPRAY HEAD	9.00 ft
34	8H 🔿	TORO 570Z-06-PRX-8H PDP-UP SPRAY HEAD	9.00 ft
2	100 🔾	TORD 570Z-06-PRX-10Q POP-UP SPRAY HEAD	11.00 ft
38	10H 💍	TORO 570Z-06-PRX-10H POP-UP SPRAY HEAD	11.00 ft
15	10 €	TORD 5702-06-PRX-10F PDP-UP SPRAY HEAD	11.00 ft
94	1240	TORD 5702-06-PRX-12H PDP-UP SPRAY HEAD	13.00 ft
45	12F •	TORD 5702-06-PRX-12F PDP-UP SPRAY HEAD	13.00 ft
3	150 🔿	TORD 570Z-06-PRX-150 PDP-UP SPRAY HEAD	16.00 ft
2	151 🕒	TORD 5702-06-PRX-15T POP-UP SPRAY HEAD	16.00 ft
358	15H O	TORD 570Z-06-PRX-15H PDP-UP SPRAY HEAD	16.00 ft
34	15F ●	TORD 5702-06-PRX-15F PDP-UP SPRAY HEAD	16.00 ft

Pipe (Mainline)

Quantity	Symbol	Bescription	Size
586 ft		Schedule 40 PVC w/schedule 80 fittings, line guard metallic tape	s.
3125 ft		Class 200 PVC w/ ductile iron fittings, line guard netallic tape	2-1/2*

Pipe (Lateral)

Quantity	Symbol	Description	Size
185 ft		Schedule 40 PVC Pipe	5,
410 ft		Schedule 40 PVC Pipe	1-1/4*
7025 ft		Schedule 40 PVC Pipe	3/4"
1200 ft		Schedule 40 PVC Pipe	1'
323 ft		Schedule 40 PVC Pipe	1-1/2*

Pipe (Directional Bore)

1	Quantity	Symbol	Description	Size	ı
	190 ft		Directional Bore Pipe - HDPE	4*	ı
	300 ft		Directional Bore Pipe - HDPE	6.	į

Pipe (Sleeve)

1	Quantity	Symbol	Description	Size
i	8 ft		Schedule 40 PVC Pipe	4'

Conduit (Electrical Service)

Quantity	Symbol	Description	Size
810 ft		Schedule 48 PVC Grey Pipe	5,

Pump Stations

	Quantity	Symbol	Description	Size
Ì	3	PZ	Pump Station / Controller: See Detail	3 H.P.

Valves

Quantity	Symbol	Description	Size
33		Irritrol 100 Series w/ Pressure Regulator & 12' Valve Box	1-1/2'

Wire (Low Voltage)

Quantity	Description	Size
3660 ft	UF direct burial wire (Ground)	AVG 12
19880 ft	UF direct burial wire (Control)	AVG 14

QUANTITIES GIVEN ARE FOR CONTRACTORS CONVENIENCE DNLY, THE ACCURACY IS NOT GUARANTEED. IT IS RECOMMENDED

THAT DNE VERIFY ALL QUANTITIES.

NOTES:

FIFTHM LINES: 2 INCH SCHEDULE 40 PVC V/ NETALLIC MARKER TAPE 6' BELDV FINISHED GRADE. HAIN LINES: 2-1/2 INCH CLASS 200 PVC D-RING V/ METALLIC MARKER TAPE 6' BELDV FINISHED GRADE. HAIN LINES: 2-1/2 INCH CLASS 200 PVC D-RING V/ METALLIC MARKER TAPE 6' BELDV FINISHED GRADE. 1. PIPING

ZONE LINES: PVC, 1/2" IS NOT USED, 3/4" & GREATER USE SCH. 40 PVC

DIRECTIONAL BORING BORING SHALL BE DONE IN ACCORDANCE VITH PALM BEACH COUNTY AND FIDLY. SPECIFICATIONS.
PROVIDE DUNCE VITH ALL BORE LOGS, DIRECTIONAL BORE 'AS-BUILTS', UTILITY CROSSING EQUATIONS AND FIBLY UTILITY CROSSING PERHITS THAT ARE REQUIRED.

ALL SLEEVES UNDER VEHICULAR USE PAVENENT SHALL BE SCH 80 VITH 36" MINIMUM COVER.

ALL SLEEVES UNDER WALKWAYS SHALL BE SCH 40 WITH 24" MINIMUM COVER. FITTINGS: 2-1/2" OR LARGER MAIN LINES: DUCTILE IRON FITTINGS, 2" OR SMALLER MAIN LINES: SCHEDULE 80 PVC, ZONE LINES: SCH. 40 PVC

FABRICATION SQUARE CUT, CLEAN ALL JOINTS, USE CLEANER ON ALL LATERALS, USE GRAY PVC CEMENT, FULLY ENGAGE ALL JOINTS.

ALL FABRICATION SHALL BE TO MANUFACTURERS SPECS.
ALL FABRICATION SHALL BE TO MANUFACTURERS SPECS.
ALLOV ALL HAIN LIBES TO CURE FOR 24 HOURS BEFORE PRESSURING
ALL PIPE, FITTINGS, AND SOLVENTS TO CONFORM TO LATEST ASTM SPECS.

2. DEPTH OF LINES: MAIN LINE AND VIRING = 24" DEEP, MIN.
RUN LINE GUARD METALLIC TAPE 6" BELOV FINISHED GRADE. SLEEVING UNBER PAVENENT = 36" DEEP HIN. ZONE LINES - 18' DEEP HIM FOR ALL ZONE LINES

3. CONTROL VIRES AND 14 FOR ALL HOT VIRES AND AND 12 FOR COMMON...
SOLID COPPER TYPE UF OL LISTED FOR BLEECT BURIAL.
RUN LINGER HANLINE, TAPED EVERTUR.

RUN UNDER POUNTIE, IN A VALVE BOX.

SPLICE VIRES DINLY IN A VALVE BOX.

ALL SPLICES SHALL BE MUSSTURE PRODE USING DBY OR EQUAL TYPE CONNECTORS

ALL SPLICES SHOUL CONTROLLER IN EACH DIRECTION ALL AROUND HAIN IN ADDITION TO ANY SPARES AT

RUN 2 SPARES FROM CONTROLLER IN EACH DIRECTION ALL AROUND HAIN IN ADDITION TO ANY SPARES AT

RUN 2 SPARES FROM COMMON TO BE WHITE, SPARES BLACK, HOT VIRES COLOR COIDED.

PRESSURE TEST MAIN LINES AT 100 PSI FOR 24 HOURS WITH A MAXIMUM ALLOWABLE LOSS OF 9 PSI. IF SYSTEM FAILS TEST, REPAIR & RETEST. TEST TO BE CONDUCTED IN PRESENCE OF PALM BEACH COUNTY REPRESENTATIVE.

5. BACKFILL ALL TRENCHES FREE OF DEBRIS, COMPACT TO ORIGINAL BENSITY, FLUSH ALL LINES, USE SCREENS IN ALL HEADS, ADJUST HEADS FOR PROPER COVERAGE AVEIDING EXCESS WATER ON WALLS, WALKS, PAVING, ETC.

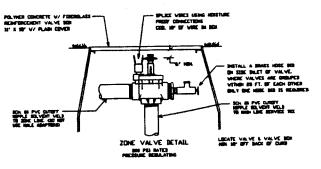
6. ALL DETAILS ARE GRAPHICALLY SHOWN ONLY. ALL QUANTITIES SHALL BE VERIFIED BY CONTRACTOR PRIOR TO INSTALLATION.
THIS SHALL BE THE CONTRACTORS RESPONSIBILITY TO ASSURE COMPLETE DVERLAPPING COVERAGE. ANY DISCREPANCIES
SHALL BE REPORTED TO THE OWNER AND LANDSCAPE ARCHITECT BEFORE PROCEEDING. CODES AND LICOL. REGULATIONS SHALL
TAKE PRESIDENCE OVER THESE PLANS, THE LANDSCAPE ARCHITECT DESIDENCE HESERVES THE RIGHT TO MAKE
MINOR FIELD CHANGES, THE CONTRACTOR MAY FIELD ADJUST SPRAY MOZZLE SELECTION TO PROVIDE PROPER COVERAGE.

PROVIDE DIVINER WITH AN ACCURATE 'AS INSTALLED' PLAN AT COMPLETION SHOWING MAIN LINES, WIRING, VALVES, CROSSINGS, ETC. USING DIMENSIONS FROM FIXED DATUMS.

8. CONTRACTOR SHALL VERIFY ALL UNDERGROUND UTILITIES PRIOR TO COMMENCEMENT OF WORK.

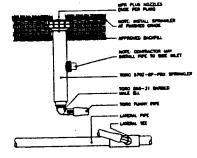
If existing sidewalk is removed or bamaged in boring or construction, it shall be replaced to palm beach county and f.D.D.T. Specifications.

10. CONTRACTOR SHALL REFER TO THE ANNUAL ROADWAY LANDSCAPING CONTRACT SPECIFICATIONS AS THE GOVERNING SPECIFICATIONS.





DRGANIZATION	CONTACT PERSON	TELEPHONE NUMBER
FPL FIBERNET PBC TRAFFIC DIVISION PBC TRAFFIC DIVISION FLORIDA PUBLIC UTILITIES	VINCE NOCERA NOEL REESE ROD FRIEDEL SCOTT PHILBROCK BURLY SMITH	561-742-2003 305-552-3249 561-346-1302 561-233-3900 561-838-1773



FIXED-SPRAY SPRINKLER TORO 570Z-6P-PRX

JAN 2 0 200S

SCALE HOT TO SCALE

CHRISTOPHER L. SPAIN, C.I.E.

P-13

04-0701



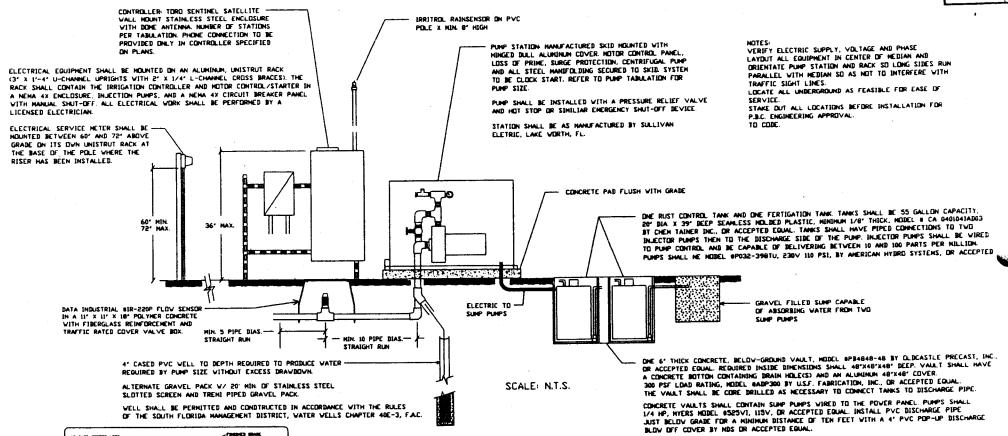


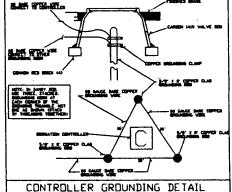


STATE ROAD 7

IRRIGATION DETAILS







		PUMP S	TATION TABULA	ATION		
		PUMP	BASE VELL		CONTROLLER	PHONE
SYSTEM SIZE	PERFORMANCE	DEPTH	VELL ITTE	CUNTRULLER	CONNECTION	
A	3 H.P.	115 TDH @ 50 GPM	100'	OPEN END	12 STATION	
)	3 H.P.	115 TDH & 50 GPM	100′	OPEN END	NOLTATE SI	
С	3 H.P.	115 TDH @ 50 GPH	100'	OPEN END	24 STATION	*

* 1. PHONE CONNECTION LOCATION TO BE DETERMINED BY PALM BEACH COUNTY

NOTES

- 1. CONTRACTOR SHALL CONTACT FPL PRIOR TO IRRIGATION INSTALLATION TO COORDINATE ELECTRICAL SUPPLY AND SERVICE LOCATIONS FOR PUMP STATIONS.
- 2. FPL WILL REQUIRE WRITTEN AUTHORIZATION PRIOR TO ENERGIZING ELECTRIC SERVICE.
- 3. ELECTRICAL INSPECTION SHALL BE REQUIRED.
- 4. FINAL LOCATION OF PUMP STATION AND WELL SHALL BE DETERMINED BY THE PROJECT ENGINE.
 S. ALL PUMP STATIONS SHALL MEET MINIMUM CLEAR ZONE AND LINIT OF CLEAR SIGHT REQUIREMENT.

CHRISTOPHER L. SPAIN, C.I.D.

PALM REACH COLINTY **IRRIGATION DETAILS** STATE ROAD 7

FM No.: 426013-1-58-01 FEID No: VF-59-6000785

EXHIBIT C

FEDERAL AND/OR STATE FUNDED CONTRACTS

The administration of resources awarded by the Department to **County of Palm Beach** may be subject to audits and/or monitoring by the Department, as described in this section.

MONITORING

In addition to reviews of audits conducted in accordance with OMB Circular A-133 and Section 215.97, F.S., as revised (see "AUDITS" below), monitoring procedures may include, but not be limited to, on-site visits by Department staff, limited scope audits as defined by OMB Circular A-133, as revised, and/or other procedures. By entering into this agreement, the recipient agrees to comply and cooperate fully with any monitoring procedures/processes deemed appropriate by the Department. In the event the Department determines that a limited scope audit of the recipient is appropriate, the recipient agrees to comply with any additional instructions provided by the Department staff to the PARTICIPANT regarding such audit. The PARTICIPANT further agrees to comply and cooperate with inspections, review, investigations, or audits deemed necessary by the FDOT's Office of Inspector General (OIG) and Florida's Chief Financial Officer (CFO) or Auditor General.

AUDITS

PART I: FEDERALLY FUNDED

Recipients of federal funds (i.e. state, local government, or non-profit organizations as defined in OMB Circular A-133, as revised) are to have audits done annually using the following criteria:

- In the event that the recipient expends \$500,000 or more in Federal awards in its fiscal year, the recipient must have a single or program-specific audit conducted in accordance with the provisions of OMB Circular A-133, as revised. This agreement indicates Federal resources awarded through the Department by this agreement. In determining the Federal awards expended in its fiscal year, the recipient shall consider all sources of Federal awards, including Federal resources received from the Department. The determination of amounts of Federal awards expended should be in accordance with the guidelines established by OMB Circular A-133, as revised. An audit of the recipient conducted by the Auditor General in accordance with the provisions OMB Circular A-133, as revised, will meet the requirements of this part.
- In connection with the audit requirements addressed in Part I, paragraph 1., the recipient shall fulfill the requirements relative to auditee responsibilities as provided in Subpart C of OMB Circular A-133, as revised.
- 3. If the recipient expends less than \$500,000 in Federal awards in its fiscal year, an audit conducted in accordance with the provisions of OMB Circular A-133, as revised, is not required. However, if the recipient elects to have an audit conducted in accordance with the provisions of OMB Circular A-133, as revised, the cost of the audit must be paid from non-Federal resources (i.e., the cost of such an audit must be paid from recipient resources obtained from other than Federal entities).

4. Federal awards are to be identified using the Catalog of Federal Domestic Assistance (CFDA) title and number, award number and year, and name of the awarding federal agency.

PART II: STATE FUNDED

Recipients of state funds (i.e. a nonstate entity as defined by Section 215.97(2)(I), Florida Statutes) are to have audits done annually using the following criteria:

- 1. In the event that the recipient expends a total amount of state financial assistance equal to or in excess of \$500,000 in any fiscal year, the recipient must have a State single or project-specific audit for such fiscal year in accordance with Section 215.97, Florida Statutes; applicable rules of the Department of Financial Services and the CFO; and Chapters 10.550 (local governmental entities) or 10.650 (nonprofit and for-profit organizations), Rules of the Auditor General. This agreement indicates state financial assistance awarded through the Department by this agreement. In determining the state financial assistance expended in its fiscal year, the recipient shall consider all sources of state financial assistance, including state financial assistance received from the Department, other state agencies, and other nonstate entities. State financial assistance does not include Federal direct or pass-through awards and resources received by a nonstate entity for Federal program matching requirements.
- 2. In connection with the audit requirements addressed in Part II, paragraph 1, the recipient shall ensure that the audit complies with the requirements of Section 215.97(7), Florida Statutes. This includes submission of a financial reporting package as defined by Section 215.97(2)(d), Florida Statutes, and Chapters 10.550 (local governmental entities) or 10.650 (nonprofit and for-profit organizations), Rules of the Auditor General.
- 3. If the recipient expends less than \$500,000 in state financial assistance in its fiscal year, an audit conducted in accordance with the provisions of Section 215.97, Florida Statutes, is not required. However, if the recipient elects to have an audit conducted in accordance with the provisions of Section 215.97, Florida Statutes, the cost of the audit must be paid from the nonstate entity's resources (i.e., the cost of such an audit must be paid from the recipient's resources obtained from other than State entities).
- 4. State awards are to be identified using the Catalog of State Financial Assistance (CSFA) title and number, award number and year, and name of the state agency awarding it.

PART III: OTHER AUDIT REQUIREMENTS

The recipient shall follow up and take corrective action on audit findings. Preparation of a summary schedule of prior year audit findings, including corrective action and current status of the audit findings is required. Current year audit findings require corrective action and status of findings.

Records related to unresolved audit findings, appeals, or litigation shall be retained until the action is completed or the dispute is resolved. Access to project records and audit work papers shall be given to the FDOT, the Department of Financial Services, and the Auditor General. This section does not limit the authority of the Department to conduct or arrange for the conduct of additional audits or evaluations of state financial assistance or limit the authority of any other state official.

FM No. 426013-1-58-01 FEID No: VF-59-6000785

PART IV: REPORT SUBMISSION

- 1. Copies of reporting packages for audits conducted in accordance with OMB Circular A-133, as revised, and required by PART I of this agreement shall be submitted, when required by Section .320 (d), OMB Circular A-133, as revised, by or on behalf of the recipient directly to each of the following:
 - A. The Department at the following address:

Florida Department of Transportation 3400 W. Commercial Blvd. Ft. Lauderdale, FL 33309 Karen Maxon, District Single Audit Liaison

B. The Federal Audit Clearinghouse designated in OMB Circular A-133, as revised (the number of copies required by Sections .320 (d)(1) and (2), OMB Circular A-133, as revised, should be submitted to the Federal Audit Clearinghouse), at the following address:

Federal Audit Clearinghouse Bureau of the Census 1201 East 10th Street Jeffersonville, IN 47132

- C. Other Federal agencies and pass-through entities in accordance with Sections .320 (e) and (f), OMB Circular A-133, as revised.
- 2. In the event that a copy of the reporting package for an audit required by PART I of this agreement and conducted in accordance with OMB Circular A-133, as revised, is not required to be submitted to the Department for reasons pursuant to section .320 (e)(2), OMB Circular A-133, as revised, the recipient shall submit the required written notification pursuant to Section .320 (e)(2) and a copy of the recipient's audited schedule of expenditures of Federal awards <u>directly</u> to the following:

Florida Department of Transportation 3400 W. Commercial Blvd. Ft. Lauderdale, FL 33309 Karen Maxon, District Single Audit Liaison

In addition, pursuant to Section .320 (f), OMB Circular A-133, as revised, the recipient shall submit a copy of the reporting package described in Section .320 (c), OMB Circular A-133, as revised, and any management letters issued by the auditor, to the Department at the following address:

Florida Department of Transportation 3400 W. Commercial Blvd. Ft. Lauderdale, FL 33309 Karen Maxon, District Single Audit Liaison

- Copies of financial reporting packages required by PART II of this agreement shall be submitted by or on behalf of the recipient <u>directly</u> to each of the following:
 - A. The Department at each of the following address:

Florida Department of Transportation 3400 W. Commercial Blvd. Ft. Lauderdale, FL 33309 Karen Maxon, District Single Audit Liaison

B. The Auditor General's Office at the following address:

Auditor General's Office Room 401, Pepper Building 111 West Madison Street Tallahassee, Florida 32399-1450

- 4. Copies of reports or the management letter required by PART III of this agreement shall be submitted by or on behalf of the recipient <u>directly</u> to:
 - A. The Department at the following address:

Florida Department of Transportation 3400 W. Commercial Blvd. Ft. Lauderdale, FL 33309 Karen Maxon, District Single Audit Liaison

- 5. Any reports, management letter, or other information required to be submitted to the Department pursuant to this agreement shall be submitted timely in accordance with OMB Circular A-133, Florida Statutes, and Chapters 10.550 (local governmental entities) or 10.650 (nonprofit and for-profit organizations), Rules of the Auditor General, as applicable.
- 6. Recipients, when submitting financial reporting packages to the Department for audits done in accordance with OMB Circular A-133 or Chapters 10.550 (local governmental entities) or 10.650 (nonprofit and for-profit organizations), Rules of the Auditor General, should indicate the date that the reporting package was delivered to the recipient in correspondence accompanying the reporting package.

PART V: RECORD RETENTION

1. The recipient shall retain sufficient records demonstrating its compliance with the terms of this agreement for a period of at least five years from the date the audit report is issued, and shall allow the Department, or its designee, CFO, or Auditor General access to such records upon request. The recipient shall ensure that audit working papers are made available to the Department, or its designee, CFO, or Auditor General upon request for a period of at least five years from the date the audit report is issued, unless extended in writing by the Department.

FM No. 426013-1-58-01 FEID No: VF-59-6000785

EXHIBIT D

AUTHORIZATION: SECTION 339.24 & 339.205, Florida Statutes

FEDERAL and/or STATE resources awarded to the recipient pursuant to this agreement should be listed below. If the resources awarded to the recipient represent more than one Federal or State program, provide the same information for each program and the total resources awarded. Compliance Requirements applicable to each State program should also be listed below. If the resources awarded to the recipient represent more than one program, list applicable compliance requirements for each program in the same manner as shown here:

STATE RESOURCES

Agency: County of Palm Beach

FM#:426013-1-58-01

State Agency Catalog of State Financial Assistance (Number & Title)

FDOT 55.023 State Highway Project reimbursement \$200,000.00 (Department of Transportation)

Compliance Requirement:

In developing audit procedures to test compliance with the requirements for a state project, the auditor should first look to Part Two, Matrix of Compliance Requirements, to identify which of the 10 types of compliance requirements described in Part Three of the Compliance Supplement are applicable and then look to Parts Three and Four for the details of the requirements.

Activities Allowed:

Under the terms of the Highway Beautification Grant Agreement allowable activities include:

- Installation of landscaping on the highway facility as specified in the landscape plan in conformance with Rule 14-40.003, Florida Administrative Code, and the "Florida Highway Landscape Guide." Any deviation from the approved landscape plan requires the approval of the Department; (Agreement Provision 1)
- Maintenance of the landscaping within the median and areas outside the travel way within the right of way line in accordance with the Landscape Maintenance Plan included in the agreement and consistent with the requirements of Rule 14-40.003(5), Florida Administrative Code.
 Any deviation from the Landscape Maintenance Plan requires the written approval of the Department; and (Agreement Provision 2)
- Landscape installation and maintenance activities that are in accordance with the Maintenance of Traffic Plan included in the agreement and Rule 14.003, Florida Administrative Code. (Agreement Provision 3)

Allowable Costs:

Grants provide for the costs of purchase and installation of a sprinkler system, the cost of plant materials and fertilizer, and may provide for the costs for labor associated with the installation of the plantings. Each

FM No.: 426013-1-58-01 FEID No: VF-59-6000785

recipient that receives a grant is responsible for any costs for water, for the maintenance of the sprinkler system, for the maintenance of the landscaped areas in accordance with a maintenance agreement with the Department, and, except as otherwise provided in the grant, for any costs for labor associated with the installation of the plantings. (Section 339.2405(11), Florida Statutes)

Cash Management: See Part Three.

.

Matching: A 50 percent or more of like-kind match by the recipient is encouraged.

Period of Availability:

Grant recipients have one year from date of grant award letter to complete

landscape plans and execute necessary agreements.

EXHIBIT E STATE HIGHWAY AND COMPENSATION AGREEMENT

See Attached Document

Page 1 of 5

THIS AGREEMENT, entered into this 1914 day of NOEHCEL, year of 2003 by and between the STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION, hereinafter referred to as the "FDOT", and PALM BEACH COUNTY hereinafter referred to as the "MAINTAINING AGENCY";

WITNESSETH:

WHEREAS, the MAINTAINING AGENCY has the authority to enter into this Agreement and to undertake the maintenance of the landscape and irrigation on the State Highway System, and the FDOT is authorized under Sections 334.044, Florida Statutes and 335.055, Florida Statutes to enter into this Agreement, and

WHEREAS, the MAINTAINING AGENCY has authorized its undersigned officers to enter into and execute this Agreement.

NOW, THEREFORE, in consideration of the premises and the mutual covenants contained herein, the FDOT and the MAINTAINING AGENCY hereby agree as follows:

1. Maintenance of Facilities

- a. The MAINTAINING AGENCY shall maintain all the landscape and irrigation, effective date February 1, 2004 and thereafter, that are on the State Highway System within the jurisdictional boundaries of the MAINTAINING AGENCY for the roadways and retention areas described in Exhibit "A" attached hereto and by reference made a part hereof, hereinafter referred to as the "Facilities". These facilities shall be maintained throughout their expected useful life. For purposes of this Agreement, the term FACILITIES shall be deemed to include, but not necessarily limited to landscape, irrigation and retention areas on roadways, as well as park and ride lots, and recreational areas owned by or located on the property of the FDOT. The Roadway Maintenance Reimbursement Schedule is included in Exhibit "B". When it is desirous by both the FDOT and the MAINTAINING AGENCY to add additional areas that shall be subject to this agreement, the FDOT and the MAINTAINING AGENCY shall develop a revised Exhibit "A" and Exhibit "B" describing the additional locations and areas and the amount of compensation to be paid for these locations and areas in accordance with the rest of the agreement. These revised exhibits shall be signed by the FDOT and MAINTAINING AGENCY and those areas shall be subject to the terms of this agreement thereafter.
- In maintaining the Facilities, the MAINTAINING AGENCY shall perform all activities necessary to b. preserve the design intent for safety and aesthetics. The minimum level of maintenance shall be none less that the standards set forth in FDOT's Rule Chapter 14-40 Highway Beautification and Landscape Management outlining installation and maintenance activities for landscape projects and outdoor advertising vegetation management; plus turf and landscape maintenance standards according to the most current version of FDOT's A Guide to Roadside Mowing and Maintenance Management Systems (325-010-001). All plant and hardscape materials shall be installed and maintained in strict accordance with sound nursery practice prescribed by the International Society of Arboriculture (ISA) and all plant materials installed shall be Florida #1 or better according to the most current edition of Grades and Standards for Nursery Plants. Trees and palms within the right-of-way shall be trimmed to discourage encroachment over roadways, shoulders, clear zones and sidewalks. Definition of these limits is included in FDOT criteria and standards and FDOT's Florida's Design Standards for Resurfacing, Restoration and Rehabilitation (3R) of Streets and Highway. Tree and palm trimming shall be supervised by properly trained personnel trained in tree trimming techniques and shall meet the standards set forth by ISA. Irrigation installation and maintenance activities shall conform to the standards set forth by the Florida Irrigation Society (FIS) latest edition of FIS Standards and Specifications for Turf and Landscape Irrigation Systems. All activities performed on State highway rights-of-way must be in conformity with FDOT Standard Indexes, Series 600, Traffic Control through Work Zones.

Page 2 of 5

- c. All maintenance shall be in accordance with the provisions of the following:
 - (1) Manual of Uniform Traffic Control Devices; and,
 - (2) At a minimum, all other applicable local, state, or federal laws, rules, resolutions, or ordinance, and FDOT procedures.
- d. FDOT will reimburse the MAINTAINING AGENCY the amount of money received for the maintenance of such items identified in this agreement. The amount is determined by identifying the quantities of each item and multiplying this amount by the Roadway Characteristic Inventory (*RCI converted inventory) workload formulas provided by Tallahassee.

2. Compensation and Payment

- a. The FDOT agrees to pay to the MAINTAINING AGENCY a lump sum-as calculated on Exhibit "B" for the fiscal year in which this Agreement is signed (fiscal year as referenced in this Agreement shall be FDOT's fiscal year).
- b. For each future fiscal year, the FDOT shall inform MAINTAINING AGENCY the amount to be paid prior to the fiscal year beginning. The FDOT will issue a work order confirming the amount and authorizing the performance of maintenance for each new fiscal year.
- c. Invoices may be submitted anytime after May 19th of the fiscal year in which the services were provided, but no later than 180 days after the end of said fiscal year. Payment shall be made in one lump sum as provided in paragraph 4 hereof.
- d. Payment shall be made in accordance with Section 215.422, Florida Statutes.
- Bills for fees or other compensation for services or expenses shall be submitted in a format acceptable to the FDOT and in detail sufficient for a proper pre-audit and post-audit thereof.
- f. This agreement may be cancelled by the FDOT at any time the interest of the FDOT requires such termination provided that the MAINTAINING AGENCY is given 30 days notice. The agreement may be cancelled by the MAINTAINING AGENCY for cause provided that the FDOT is given 90 days notice. Cause includes the requirements of Section 129.07 Florida Statutes, Governing Counties.

3. Record Keeping

The MAINTAINING AGENCY shall keep records of all activities performed pursuant to this Agreement. The records shall be kept in a format approved by the FDOT.

Records shall be maintained and made available upon request to the FDOT at all times during the period of this Agreement and for three (3) years after final payment for the work pursuant to this Agreement is made. Copies of these documents and records shall be furnished to the FDOT upon request.

4. Invoicing

Upon receipt, the FDOT has five (5) working days to inspect and approve the goods and services. The FDOT has twenty (20) days to deliver a request for payment (voucher) to the Department of Financial Services. The twenty (20) days are measured from the latter of the date the invoice is received or the goods or services are received, inspected, and approved.

Page 3 of 5

If a payment is not available within forty (40) days, a separate interest penalty at the rate as established pursuant to Section 55.03 (1), Florida Statutes, shall be due and payable, in addition to the invoice amount to the MAINTAINING AGENCY. Interest penalties of less than one (1) dollar shall not be enforced. Invoices returned to the MAINTAINING AGENCY because of MAINTAINING AGENCY preparation errors shall result in a delay in the payment. The invoice payment requirements do not start until a properly completed invoice is provided to the FDOT.

A Vendor Ombudsman has been established within the Department of Financial Services. The duties of this individual include acting as an advocate for contractors/vendors who may be experiencing problems in obtaining timely payment(s) from a state agency. The Vendor Ombudsman may be contacted at (850) 410-9724 or by calling the State Comptroller's Hotline, 1-800-848-3792.

The State of Florida's performance and obligation to pay under this Agreement is contingent upon an annual appropriation by the Legislature. In the event this Agreement is in excess of \$25,000 and has a term for a period of more than one (1) year, the provisions of Section 339.135(6)(a), Florida Statutes, are hereby incorporated:

The FDOT, during any fiscal year, shall not expend money, incur any liability, or enter into any contract which, by its terms, involves the expenditure of money in excess of the amounts budgeted as available for expenditure during such fiscal year. Any contract, verbal or written, made in violation of this subsection shall be null and void, and no money may be paid on such contract. The FDOT shall require a statement from the Comptroller of the FDOT that funds are available prior to entering into any such contract or other binding commitment of funds. Nothing herein contained shall prevent the making of contracts for periods exceeding one (1) year, but any contract so made shall be executory only for the value of the services to be rendered or agreed to be paid for in succeeding fiscal years, and this paragraph shall be incorporated verbatim in all contracts of the FDOT which are for an amount in excess of \$25,000 and which have a term for a period of more than one (1) year.

The FDOT will provide a copy of the statement referenced above to the MAINTAINING AGENCY.

5. Default

In the event that the MAINTAINING AGENCY breaches any provision of this Agreement, then in addition to any other remedies which are otherwise provided for in this Agreement, the FDOT may exercise one or more of the following options, provided that at no time shall the FDOT be entitled to receive double recovery of damages:

- Pursue a claim for damages suffered by the FDOT or the public.
- b. Pursue any other remedies legally available.
- c. As to any work not performed by the MAINTAINING AGENCY, perform such work with its own forces or through contractors and seek reimbursement for the cost thereof from the MAINTAINING AGENCY if the MAINTAINING AGENCY fails to cure the non-performance within fourteen (14) days after written notice from the FDOT of the non-performance; provided, however, that advance notice and cure shall not be preconditions in the event of an emergency.

6. Indemnification

The MAINTAINING AGENCY, to the extent allowed by Section 768.28, Florida Statutes, shall indemnify, defend, save, and hold harmless, the State, the FDOT, and all of their officers, agents, and employees from all suits, actions, claims, demands, and liabilities of any nature whatsoever arising out of, because of, or due to breach of this Agreement by the MAINTAINING AGENCY, its agents, or employees or due to any act or occurrence of omission or commission of the MAINTAINING AGENCY, its agents or employees.

Page 4 of 5

7. Force Majeure

Neither the MAINTAINING AGENCY nor the FDOT shall be liable to the other for any failure to perform under this Agreement to the extent such performance is prevented by an act of God, war, riots, natural catastrophe, or other event beyond the control of the non-performing party and which could not have been avoided or overcome by the exercise of due diligence; provided that the party claiming the excuse from performance has (a) promptly notified the other party of the occurrence and its estimated duration, (b) promptly remedied or mitigated the effect of the occurrence to the extent possible, and (c) resumed performance as soon as possible.

8. Miscellaneous

- a. The FDOT shall consider the employment by any contractor of unauthorized aliens a violation of Section 274A(e) of the Immigration and Nationality Act. If the contractor knowingly employs unauthorized aliens, such violation shall be cause for unilateral cancellation of this Agreement.
- b. The MAINTAINING AGENCY shall allow public access to all documents, papers, letters, or other material subject to the provisions of Chapter 119, Florida Statutes, and made or received by the MAINTAINING AGENCY in conjunction with this Agreement. Failure by the MAINTAINING AGENCY to grant such public access shall be grounds for immediate unilateral cancellation of this Agreement by FDOT.
- c. This Agreement constitutes the complete and final expression of parties with respect to the subject matter hereof and supersedes all prior agreements, understandings, or negotiations with respect thereto as of the effective date of February, 1, 2004
- d. Time is of the essence in the performance of all obligations under this Agreement.
- e. The effective date of this agreement will be February 1, 2004, therefore the first year will be prorated at 151 days (including leap year) or 41.3% of the amount provided in Exhibit B.
- f. All notices required pursuant to the terms hereof may be sent by first class United States Mail, facsimile transmission, hand delivery, or express mail and shall be deemed to have been received by the end of five (5) business days from the proper sending thereof unless proof of prior actual receipt is provided. The MAINTAINING AGENCY shall have a continuing obligation to notify each District of the FDOT of the appropriate persons for notices to be sent pursuant to this Agreement. Unless otherwise notified in writing, notices shall be sent to the following addresses:

MAINTAINING AGENCY:

Manager, Streetscape Section Palm Beach County Engineering P.O. Box 21229 West Palm Beach, FL 334126 T: 561-684-4100 FDOT:

District IV Landscape Architect
Florida Department of Transportation
3400 West Commercial Blvd.
Ft. Lauderdale, FL 33309
T: 954-777-4219

g. PUBLIC ENTITY CRIME INFORMATION STATEMENT: A person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid on a contract to provide any goods or services to a public entity, may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in Section 287.017, Florida Statutes, for

STATE HIGHWAY LANDSCAPE MAINTENANCE, AND COMPENSATION AGREEMENT

Page 5 of 5

CATEGORY TWO for a period of thirty six (36) months from the date of being placed on the convicted vendor list.

- h. An entity or affiliate who has been placed on the discriminatory vendor list may not submit a bid on a contract to provide any goods or services to a public entity, may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under contract with any public entity, and may not transact business with any public entity.
- i. Nothing herein shall be construed as a waiver of either party's sovereign immunity.

IN WITNESS WHEREOF, the parties hereto have executed this Agency R 2004. R 2004. R 2005 3 15 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	reement with the effective date of repruary
	DOROTHY M. WILKEN, CLERI Board of County Commissioner TTEST: By CLERK CLERK CLERK ED AS TO TERMS AND CONDITIONS ENGINEERING
FDOT BY: (Signature) (Typed Name: GERRY O'REILLY P.E. (Typed Title: DIRECTOR OF F: ANNUNG & PRODUCTION)	DATE: 11/19/07
FDOT Legal Review BY: (Signature) District Counsel (Typed Name: PAN RADUANO)	DATE: 18, 2003

COUNTY:

Palm Beach

EXHIBIT A

ROADS TO BE MAINTAINED BY PALM BEACH COUNTY:

- State Road 802 (Lake Worth Road) from SR 7 (US 441) to SR 91 (Florida's Tumpike) (1.93 mi.)
- State Road 802 (Lake Worth Road) from SR 809 (Military Trail) to Keller Canal (1.86 mi.)
- State Road 704 (Okeechobee Blvd.) from SR 91 (Florida's Turnpike) to Indian Road (2.28 mi.)
- State Road 7 (US 441) from Broward County Line to SR 808 (Glades Road) (2.75 mi.)
- State Road 7 (US 441) from 0.2 miles south of Boynton Beach Blvd. to SR 802 (Lake Worth Road (6.36 mi.)
- State Road 7 (US 441) from SR 802 (Lake Worth Road) to L-10 Canal (1.02 mi.)
- State Road 882 (Forest Hill Blvd.) from Florida's Turnpike to 0.1 mile east of Pinehurst Drive (1.05 Mi.)
- State Road 882 (Forest Hill Blvd.) from 0.1 mile west of Sherwood Forest Blvd. to Florida Mango Road (3.52 mi.)

COUNTY:

Palm Beach

EXHIBIT B

ROADWAY MAINTENANCE REIMBURSMENT PALM BEACH COUNTY

SR 802 (Lake Worth Road): FROM SR 7 TO FLORIDA'S TURNPIKE

FROM Military Trail to Keller Canal

SR 704 (Okeechobee Bivd.):

FLORIDA'S TURNPIKE TO INDIAN ROAD

SR 7 (US 441):

FROM Broward Cty. Line To Glades Rd.

SR 882 (Forest Hill Blvd.):

FROM FLORIDA'S TURNPIKE to 0.1 Mile east of Pinehurst Drive. FROM 0.1 mile west of Sherwood Forest Blvd to Fla. Mango Rd.

FROM 0.2 Miles south of Boynton Bch. Blvd. To Lake Worth Rd FROM Lake Worth Road To L-10 Canal

· .		(A)	(B)	(C)	(D)	
ACTIVITY	UNIT	PERCENT FUNDED	COST PER UNIT	CYCLES BUDGETED (NO. OF TIMES SERVICED/YR)	WORK LOAD	TOTAL \$ BUDGETED A*B*C*D
SMALL MACHINE MOWING	ACRE	60.00%	81.02	7	30	\$10,208.52
INTER. MACHINE MOWING	ACRE	60.00%	48.99	7	139.4	\$28,682.67
LARGE MACHINE MOWING	ACRE	75.00%	14.03	7	456	\$33,587.82
SLOPE MOWING	ACRE	75.00%	102.31	6	26	\$11,970.27
TREE TRIMMING	MAN HOURS	60.00%	36.78	1	194	\$4,281.19
LITTER PICKUP	ACRE	52.50%	7.13	Based on ADT	2301.00	\$8,613.22
EDGING & SWEEPING	EDGE MILE	52.50%	295.33	1	153.77	\$23,841.77

Randolph, Mary Ann

From:

Lucero, Michael

Sent:

Monday, October 26, 2009 4:33 PM

To:

Thomas, Teresa; Randolph, Mary Ann; Hassett, Elisabeth

Cc:

Grabloski, Ron

Subject:

FW: FUNDS APPROVAL/REVIEWED FOR CONTRACT APQ57

----Original Message-----

From: The job FI989HLR

Sent: Monday, October 26, 2009 4:24 PM

To: Lucero, Michael

Subject: FUNDS APPROVAL/REVIEWED FOR CONTRACT APQ57

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION **FUNDS APPROVAL**

Contract #APQ57 Contract Type: AK Method of Procurement: G

Vendor Name: PALM BEACH COUNT Vendor ID: VF596000785001

Beginning date of this Agmt: 10/26/09 Ending date of this Agmt: 12/31/11

Contract Total/Budgetary Ceiling: ct = \$200,000.00

Description:

Landscaping Beautification

******************* ORG-CODE *EO *OBJECT *AMOUNT *FIN PROJECT *FCT *CFDA

(FISCAL YEAR) *BUDGET ENTITY *CATEGORY/CAT YEAR

AMENDMENT ID *SEQ. *USER ASSIGNED ID *ENC LINE(6S)/STATUS

Action: ORIGINAL

Funds have been: APPROVED

55 043010401 *OM *790092 *

200000.00 *42601315801 *215 *

2010

*55150200

*088717/10

0001

*00 *

*0001/04

TOTAL AMOUNT: *\$ 200,000.00 *

FUNDS APPROVED/REVIEWED FOR ROBIN M. NAITOVE, CPA, COMPTROLLER

DATE: 10/26/2009

1

20	1	1		
4 0	T	1-	 	

Pag	e 1	1 o	f	1

BOARD OF COUNTY COMMISSIONERS PALM BEACH COUNTY BUDGET Amendment

FUND Transportation Improvement

BGRV 042111-516 BGEX 042111-1408

ACCOUNT NUMBER	ACCOUNT NAME	ORIGINAL BUDGET	CURRENT BUDGET	INCREASE	DECREASE	ADJUSTED BUDGET	EXPENDED/ ENCUMBERED AS OF 04/21/11	REMAINING BALANCE
REVENUES SR7/PALMETTO PARK-G	I ADES (OTIS)							
3500-361-1315-3449 State TOTAL RECEIPTS & BAL	Grnt Oth Transportation	<u>200,000</u> 250,987,877	<u>200,000</u> 244,921,284	<u>48,000</u> 48,000	<u>0</u> 0	<u>248,000</u> 244,969,284		
EXPENDITURES SR7/PALMETTO PARK-G	I ADES (OTIS)							
3500-361-1315-6510 Lands TOTAL APPROPRIATION	scaping/Irrigation-Infra	<u>200,000</u> 250,987,877	<u>200,000</u> 244,921,284	<u>48,000</u> 48,000	0	<u>248,000</u> 244,969,284	0	248,000
Engineering & Public V	Works	signature Uhvillhite		DATE 4/21/11		By Board of County Commissioners At Meeting of05/17/11		
Administration / Budge							Clerk to the f County Commiss	ioners