

Meeting Date: ^{2/8/11} 1/25/2011



Agenda Item # 4c

CITY COUNCIL AGENDA ITEM

Contact Name: Paul Johnson
Department/Contact # 775-5446

Department Director: *Paul Hens*
City Manager: Jamie Croteau

- Type of Item:
- Public Hearing
 - Ordinance First Reading
 - Ordinance Second Reading
 - Resolution
 - Discussion & Action
 - Council Approval

Subject: Amendment to the JPA with FDOT for 17-92 Beautification

BACKGROUND: Orange City received grant funding from the Florida Department of Transportation in January 2007 for the beautification of the medians along 17-92 from Saxon Blvd. to SR472. The original grant amount was for \$200,000 and work commenced in two phases. There is \$42,605.97 left available from that agreement. Staff is recommending the remaining funds be utilized toward providing irrigation to the medians and landscaped areas. The irrigation system has been estimated to cost \$71,000 but staff believes that the amount will be somewhat less when the project is placed for bidding due to current economic conditions.

RECOMMENDATIONS: That City Council authorize the City Manager to execute an amendment to the JPA with FDOT.

ATTACHMENTS: E-mail from FDOT, Amendment to JPA, Engineers estimate of cost for irrigation.

FINANCIAL IMPACT: The City will have to make up the difference between the grant and actual cost of work which staff estimates the difference to be \$25,000 or less which can be covered by the Community Improvement allocation as provided in the current budget.

Reviewed by City Attorney _____
Reviewed by Finance Dept. _____
Reviewed by: _____

1st Discussion Date: 1/25/2011	2nd Discussion Date: date.	Third Discussion Date: date.	Other Dates: date.
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Paul Johnson

From: Lopenski, Holly [holly.lopenski@dot.state.fl.us]
Sent: Friday, January 07, 2011 8:55 AM
To: Paul Johnson
Cc: Christine Davis; Matthews, Shirley
Subject: Amendment Number 1 to JPA between the City of Orange City and FDOT, FM# 421903-1-58-01
Attachments: Amd #1 Orange City Irrigation 421903-1 1-11.pdf

Good Morning, Paul,

I have attached Amendment Number 1 to the Joint Participation Agreement (JPA) between the City of Orange City and the Florida Department of Transportation (FDOT) which adds irrigation to the project described as "Landscaping Improvements on State Road 15-600/US 17-92", FM# 421903-1-58-01.

Please print out the Amendment for Board approval and signatures. FDOT requires three (3) original signed Amendments. If the City requires additional originals, please provide the additional signed copies. I will also need a copy of a Resolution from the Board meeting in which the Amendment is approved. (Please do not date the first page, I will do that when FDOT executes the Amendment.)

Please return the signed Amendments to me at the address below. After FDOT has executed the Agreement, I will return an original executed Amendment to your attention.

Thank you and please let me know if you have any questions.

Holly Lopenski
Contract Specialist/Audit Analyst
Florida Department of Transportation
719 South Woodland Blvd, M.S. 521
DeLand, Florida 32724
Ph: 386/943-5520; Fax: 386/736-5046
holly.lopenski@dot.state.fl.us

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
**JOINT PARTICIPATION AGREEMENT
AMENDMENT NUMBER 1**

EXECUTION DATE: _____

Financial Management Number: 421903-1-58-01 Agency: City of Orange City Contract No: AOO84	Fund: DS Function: 200 Contract Amount: \$200,000.00	FLAIR Approp: 088717 SAMAS Obj.: 563007 Org. Code: 55054010508 Vendor No.: F590946992007
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The terms of the original Joint Participation Agreement, executed on **January 23, 2007**, are hereby amended as follows:

ADDED TO THE AGREEMENT:

The DEPARTMENT authorizes the LOCAL GOVERNMENT to install irrigation and part of the overall landscaping improvements Project on State Road 15-600/US 17-92 between Saxon Boulevard and State Road 472. The installed irrigation system must be maintained by the LOCAL GOVERNMENT, in perpetuity, according to the original design. The LOCAL GOVERNMENT understands that they are responsible for the preparation of all design plans for the Project, at the expense of the LOCAL GOVERNMENT. After approval of the plans and prior to commencing the work described herein, the LOCAL GOVERNMENT shall request a Notice to Proceed from the DEPARTMENT'S Construction Project Manager, Vince Vacchiano, at (386) 943-5406 or from an appointed designee. Any work performed prior to the issuance of the Notice to Proceed is not subject to reimbursement. The additional work will be reimbursed under the original Agreement budget. Any costs that exceed the original budget will be the responsibility of the LOCAL GOVERNMENT.

The following attachments are hereby incorporated into this Amendment:

Revised Exhibit "A" – Scope of Work attached hereto.

Except as hereby modified, amended or changed, all of the terms and conditions of said original Agreement thereto will remain in full force and effect.

IN WITNESS WHEREOF, the parties hereto have caused these presents be executed, the day and year first above written.

CITY OF ORANGE CITY

By: _____

Name:

Title:

Attest:

**STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION**

By: _____

Name: George S. Lovett

Title: Director of Transportation Development

Attest:

Executive Secretary (Seal)

Legal Review:

EXHIBIT "A" **SCOPE OF WORK**

Financial Management Number: 421903-1-58-01

The LOCAL GOVERNMENT shall prepare design plans, install or cause to be installed landscaping improvements along State Road 15-600/US 17-92 in Volusia County, Phase I between Saxon Boulevard and Enterprise Road and Phase II between Enterprise Road and State Road 472 (milepost 5.2770 to milepost 9.5800) and have construction inspection done. The Florida Department of Transportation shall review such plans and shall perform such inspections as may be required by the Department of Transportation. Maintenance responsibilities for the landscaping improvements are as specified in the AGREEMENT.

Description:

The intent of the amended Project is to provide irrigation to all medians and landscaped "islands" along US 17-92 (Volusia Avenue) from Saxon Boulevard to SR472 in Orange City, Florida.

Deliverables included in the Scope of Services are as follows:

- A) Provide engineered plans/drawings for irrigation system(s) at the expense of the LOCAL GOVERNMENT
- B) Install piping and irrigation heads per plans
- C) Perform directional borings per plans to connect irrigation lines to adjacent water lines along US 17-92
- D) Restore disturbed areas to pre-construction equivalent

Manufacturer / Model	Price	A	Cost	B	Cost	C	Cost	D/E	Cost	F	Cost	G	Cost	H	Cost	I	Cost	J	Cost	Quantity	Cost
Pop-up Spray: Hunter MP Rotator w/ MPR40-06-CV	\$ 35.00	68	\$ 2,380	121	\$ 4,235	79	\$ 2,765	213	\$ 7,455	90	\$ 3,150	92	\$ 3,220	14	\$ 490	59	\$ 2,065	8	\$ 280	744	\$ 26,040
Pop-up Rotor: Hunter PGP-ADV, 36V	\$ 40.00	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	48	\$ 1,920	15	\$ 600	35	\$ 1,400	98	\$ 3,920
Remote Control Valve: Hunter PGPV-151-DC-AS 1-1/2"	\$ 75.00	1	\$ 75	2	\$ 150	2	\$ 150	4	\$ 300	2	\$ 150	3	\$ 225	3	\$ 225	2	\$ 150	3	\$ 225	22	\$ 1,650
Battery Operated Controller: Hunter SVC	\$ 75.00	1	\$ 75	1	\$ 75	1	\$ 75	2	\$ 150	1	\$ 75	1	\$ 75	1	\$ 75	1	\$ 75	1	\$ 75	10	\$ 750
Rain Sensor: Hunter MINI-CLIK-C	\$ 25.00	1	\$ 25	1	\$ 25	1	\$ 25	2	\$ 50	1	\$ 25	1	\$ 25	1	\$ 25	1	\$ 25	1	\$ 25	10	\$ 250
Meter & Backflow: 1-1/2", 1"	\$ 400.00	1	\$ 400	1	\$ 400	1	\$ 400	1	\$ 400	1	\$ 400	1	\$ 400	1	\$ 400	1	\$ 400	1	\$ 400	9	\$ 3,600
Irrigation Mainline: PVC Class 200 SDR 21.2"	\$ 6.00	58	\$ 348	67	\$ 402	93	\$ 558	392	\$ 2,352	94	\$ 564	105	\$ 630	88	\$ 528	73	\$ 438	131	\$ 786	1101	\$ 6,606
Directional Boring: Pipe Sleeve: PVC Schedule 40 4"	\$ 22.50	109	\$ 2,453	57	\$ 1,283	27	\$ 608	313	\$ 7,043	127	\$ 2,858	299	\$ 6,728	160	\$ 3,600	111	\$ 2,498	54	\$ 1,215	1257	\$ 28,283

Total	\$ 5,756	Total	\$ 6,570	Total	\$ 4,581	Total	\$ 17,750	Total	\$ 7,222	Total	\$ 11,303	Total	\$ 7,263	Total	\$ 6,251	Total	\$ 4,406	Total	\$ 71,099
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