

**Redevelopment Planning Agency
Agenda Memorandum**

..Title

US HWY 17-92 CRA – Consider approval of funding requested by Seminole County, to upgrade Florida Department of Transportation standard street lights to decorative street lights on US 17-92 between Lake Mary Boulevard and Shepard Road, at a cost not to exceed \$400,000. District 4 – Henley (Sonia Nordelo)

..Department

County Manager's Office

..Division

Economic Development Division

..Authorized By

Nicole Guillet

..Contact/Phone number

Sonia Nordelo - 407-665-7133

..Motion/Recommendation

1. Recommend approval of the funding requested by Seminole County to upgrade standard street lighting to decorative street lighting on US 17-92 between Lake Mary Boulevard and Shepard Road, at a cost not to exceed \$400,000; or
2. Deny the approval of the funding requested by Seminole County to upgrade standard street lighting to decorative street lighting on US 17-92 between Lake Mary Boulevard and Shepard Road, at a cost not to exceed \$400,000; or
3. Continue to a time and date certain.

..Background

As part of its 5-year (2013-2018) work program the Florida Department of Transportation, (FDOT), is presently completing the design including solicited input from all jurisdictions impacted by the SR15/600 project corridor improvements.

On January 2, 2014, FDOT, Seminole County, and CRA staff met to discuss the lighting options for this section of US 17-92. The options presented by FDOT were either standard conventional lighting, or decorative lighting fixtures as installed in the Fern Park area. Seminole County staff expressed an interest in continuing the theme of decorative lighting along the US 17-92 corridor.

On February 13, 2014, FDOT sent the project plans to all affected jurisdictions for comment. Seminole County, Longwood, Winter Springs, and Lake Mary were all given access to FDOT's Electronic Review Comments system with a comment period deadline of March 18, 2014. Jurisdictions made their comments and the plans are projected to be complete in November of 2014.

The plans call for 200 upgraded lights with an estimated cost of \$2000 each. Seminole County is requesting the Community Redevelopment Agency (CRA) fund 100% of the cost to upgrade these 200 streetlights from FDOT conventional lighting to decorative lighting at a total cost not to exceed \$400,000.

If the CRA approves the funding requested by Seminole County for the lighting upgrade, the Local Funding Agreement with FDOT must be in place by February of 2015. FDOT will then let their construction contract by April 29, 2015. The project is expected to take 2 years. The ongoing maintenance beyond the CRA sunset will be the responsibility of each affected jurisdiction.

The proposed funding request furthers implementation of the following Goal, Objectives, and Policies of the US-17-92 Corridor Redevelopment Master Plan:

- **Goal:** Promote and provide a cohesive, economically sustainable, and functional built environment throughout the entire US 17-92 corridor.
 - **Objective 6:** Coordinate and facilitate the development of the necessary public facilities and infrastructure to accommodate redevelopment and new development within the CRA jurisdictional boundary and potential future connections to the immediate surrounding areas.

..Technical Advisory Committee Recommendation

At its May 21, 2014 meeting, the Technical Advisory Committee recommended approval of the funding requested by Seminole County.

..Staff Recommendation

Staff recommends approval of the funding requested from Seminole County in an amount not to exceed \$400,000.

..Board Date

9/4/2013

..Attachments

- Application Packet
 - Email request Seminole County
 - Photos
 - Drawings

Nordelo, Sonia

From: Nordelo, Sonia
Sent: Thursday, January 02, 2014 2:38 PM
To: Blackadar, Brett; Pandos, William
Subject: FDOT project Lake Mary to Shepard

Importance: High

Guys, I just got a call from FDOT and Jacobs. They wanted to discuss the stretch of roadway described above. It seems they are working on this section and had talked to John years ago about upgrading the lighting. I know we have been doing this upgrade (like we did in Fern Park) and wanted to let you know that the request needs to come in so CRA can pay for the upgrade. David from FDOT would handle the LFA and we would need to follow the same process we did for this project.

Brett, can you please submit a request like last time? There will be about 200 lights at a cost of about 2k per light for upgrade. Also, Jacobs has asked for the spec on the lights we used in Fern Park. Can you please forward that to me and I will get it to them?

Bill, if you want to do landscaping on this stretch.....they have offered to spec sleeves for irrigation. However, they want to know what you plan to do....and whether or not you want some sort of paver/stamped concrete.

I am hoping you guys would be willing to have a brief meeting to go over this. Can you give me some dates/times that work for you early next week?

Happy New Year!

Sonia Nordelo
US 17-92 CRA Program Manager
407-665-7133
407-335-7184 (cell)
Seminole County Government
Economic Development



Nordelo, Sonia

From: Smith, Shad
Sent: Monday, March 10, 2014 5:10 PM
To: Nordelo, Sonia
Subject: FW: 17-92 lighting plans review
Attachments: SR 15-600 Phase IV lighting Seminole Co dated 2-11-14.doc

Sonia,

We used our GEC contract to review the lighting plans for US 17-92. I have attached those comments for your records.

Shad M. Smith, P.E.
Assistant County Engineer, Engineering Division
Seminole County Public Works Department
100 E 1st Street
Sanford, FL 32771
Office 407-665-5707
Fax 407-665-5789
SSmith@seminolecountyfl.gov
www.seminolecountyfl.gov

From: Taylor, Matthew A [<mailto:Matthew.Taylor@atkinsglobal.com>]
Sent: Monday, March 10, 2014 9:06 AM
To: Smith, Shad
Subject: FW: 17-92 lighting plans review

Shad,
Please find attached our review comments for the US 17-92 lighting plans.
If you need anything else please let me know.

Thanks,
Matt

Matthew A. Taylor, P.E.
Sr. Project Manager, Transportation Design

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Twitter: www.twitter.com/atkinsglobal | Facebook: www.facebook.com/atkinsglobal
LinkedIn: www.linkedin.com/company/atkins | YouTube: www.youtube.com/wsatkinsplc

From: Terwilliger, William A
Sent: Monday, March 10, 2014 9:02 AM
To: Taylor, Matthew A
Subject: RE: 17-92 lighting plans review

Matt
Here are my comments on the lighting plans.
Thanks

Bill
T:\PROJECTS\Seminole_County\Seminole GEC\WO 102_2013GEC Engineering\Tasks\17-92 Lighting Review

Bill Terwilleger, P.E.
Project Manager

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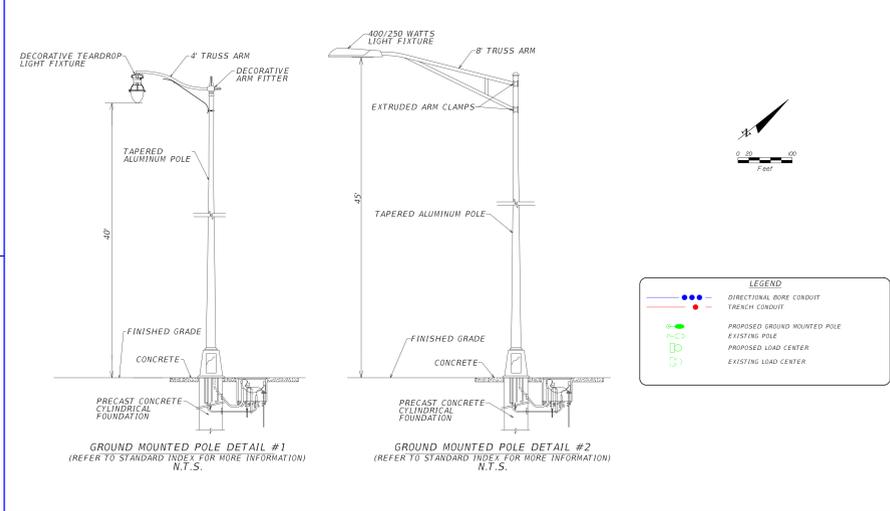
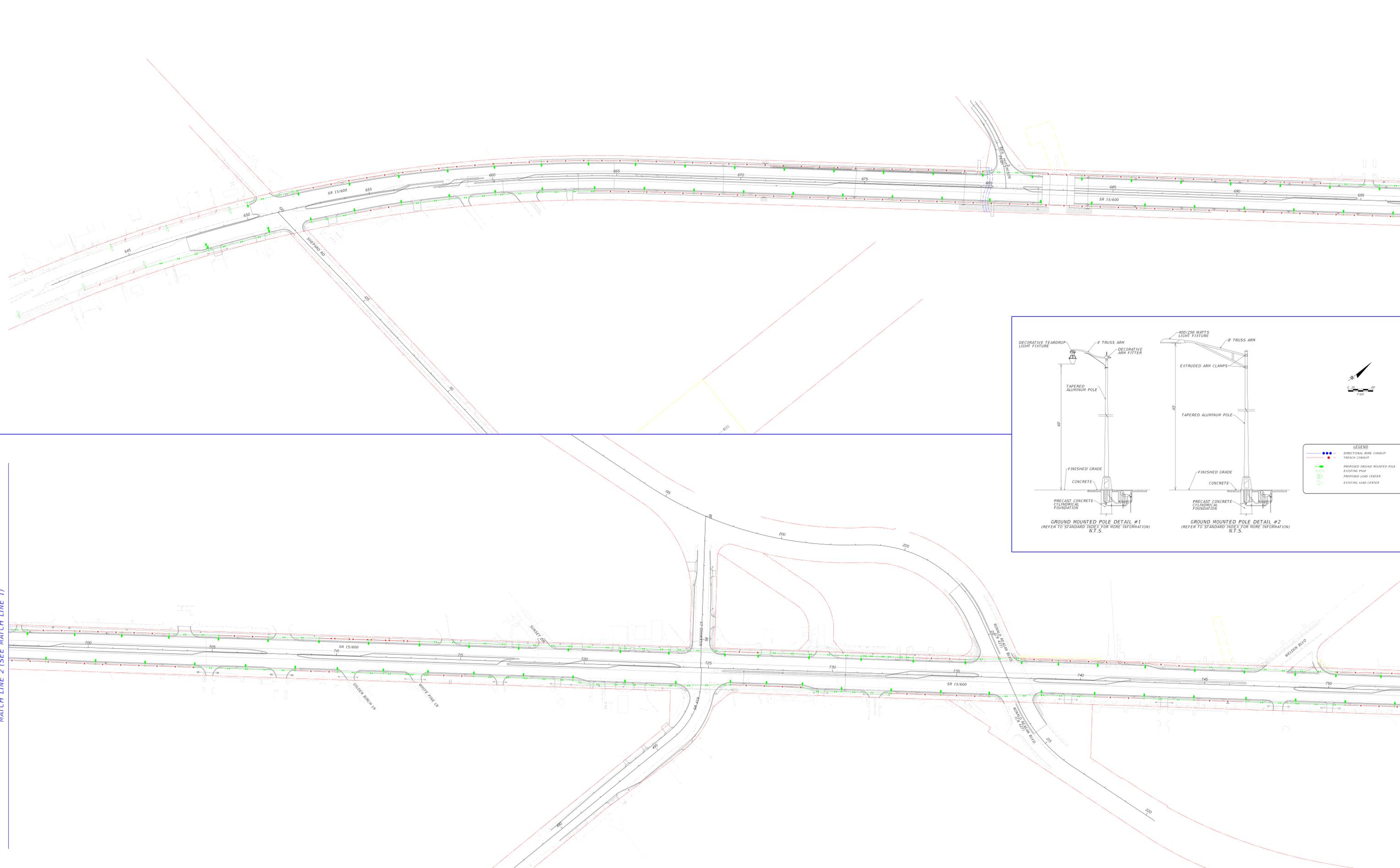
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I have reached out to both Brett and Bill. I will likely not hear back until next week. I will continue to follow up and get back to all of you. This is the information that I have on file regarding Fern Park lighting upgrades recently approved.



MATCH LINE 2 (SEE MATCH LINE 1)

MATCH LINE 3 (SEE MATCH LINE 4)

MATCH LINE 1 (SEE MATCH LINE 2)

DATE	DESCRIPTION	REVISIONS	DATE	DESCRIPTION

STATE OF FLORIDA	DEPARTMENT OF TRANSPORTATION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID

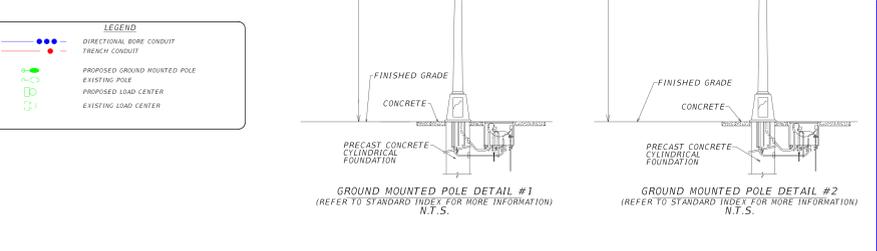
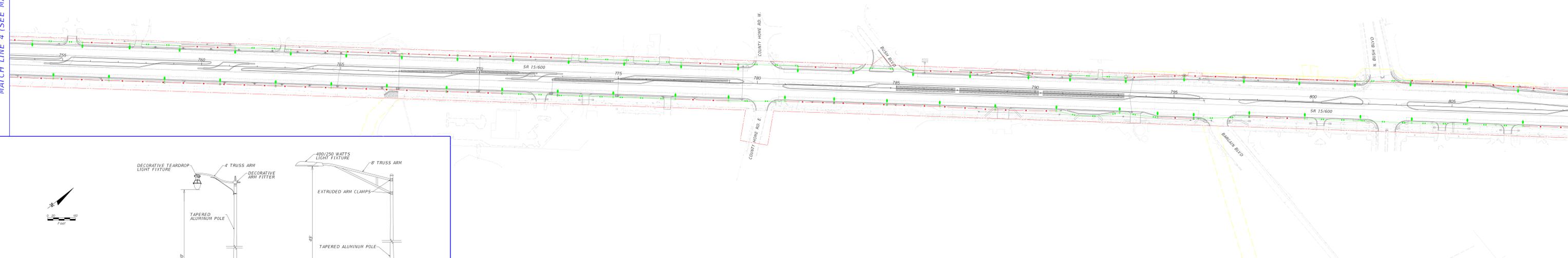
PRELIMINARY	SHEET NO.
LIGHTING PLANS	1

DATE	DESCRIPTION	REVISIONS	DATE	DESCRIPTION



MATCH LINE 4 (SEE MATCH LINE 3)

MATCH LINE 5 (SEE MATCH LINE 6)



MATCH LINE 6 (SEE MATCH LINE 5)

