

**PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS**

AGENDA ITEM SUMMARY

Meeting Date: July 7, 2015 Consent Regular
 Workshop Public Hearing

Department

Submitted By: Environmental Resources Management
Submitted For: Environmental Resources Management

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to:

A) approve a Local Agency Program Supplemental Agreement (Agreement) with the Florida Department of Transportation (FDOT) to reduce the amount of FDOT funds encumbered for reimbursement of construction costs of Historic Jupiter-Indiantown Trail (FM #425259-2-58-01/-68-01) by \$42,564.20. The intent is to reconcile the total amount encumbered with the lower than expected contract bid cost and cost of Change Order No. 1; and

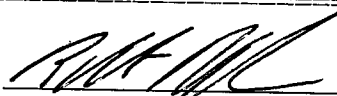
B) approve a downward Budget Amendment of \$42,564 in the Environmental Resources Capital Projects Fund to recognize the reduction in Agreement funding.

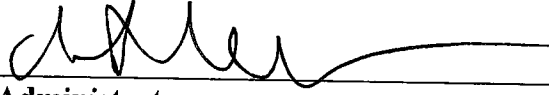
Summary: The Agreement reduces FDOT Transportation Alternatives funds from the original \$607,019 to \$564,454.80 thereby reconciling encumbered funding to the amount of the construction contract (R2014 1660) plus Change Order No. 1. Change Order No 1 authorizes a seven day time extension and \$1,379 for additional survey work necessary for an adjustment in the path alignment due to changed site conditions. No match is required. However, the County will be responsible for any uncovered construction costs. No other terms of the original LAP Agreement (R2014-0684) are being changed and the expiration date remains as June 30, 2016. District 1 (SF)

Background and Justification: The NENA program seeks to link 165,000 acres of conservation lands and visitor centers in southern Martin County and northern Palm Beach County. This portion of the Historic Jupiter-Indiantown Trail extends from Riverbend Park to the Martin County line boundary of Cypress Creek Natural Area. It was selected by the Metropolitan Planning Organization as a priority FDOT Local Agency Program transportation enhancement project in 2010.

Attachments:

- 1. Supplemental Agreement
- 2. Budget Amendment (3654)

Recommended by:  6/16/15
Department Director Date

Approved by:  6/16/15
County Administrator Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2015	2016	2017	2018	2019
Capital Expenditures	(42,564)	_____	_____	_____	_____
Operating Costs	_____	_____	_____	_____	_____
External Revenues	42,564	_____	_____	_____	_____
Program Income (County)	_____	_____	_____	_____	_____
In-Kind Match (County)	_____	_____	_____	_____	_____
NET FISCAL IMPACT	<u>-0-</u>	_____	_____	_____	_____
# ADDITIONAL FTE POSITIONS (Cumulative)	_____	_____	_____	_____	_____
Is Item Included in Current Budget?		Yes _____		No <u>X</u> _____	
Budget Account No.:	Fund <u>3654</u>	Department <u>381</u>	Unit <u>E460</u>	Object <u>6504</u>	
	Program _____				

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

Federal Highway Admin pass-through FDOT CFDA 20.205

C. Department Fiscal Review: *S. Neary*

III. REVIEW COMMENTS

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

Sherry Brown *Dr. J. Jacobson* 6/11/15
 OFMB *AK* & *JP* Contract Development and Control
6/4/15 *AK* *6-10-15* *Sherry*

B. Legal Sufficiency:

Sam T. T. 107

 Assistant County Attorney

C. Other Department Review:

 Department Director
 Engineering and Public Works

SUPPLEMENTAL NO. 1 DUNS NO. 80-939-7102	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION LOCAL AGENCY PROGRAM SUPPLEMENTAL AGREEMENT	FPN 425259-2-58/68-01 CONTRACT NO. ARI - 02
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The Florida Department of Transportation and Palm Beach County desires to supplement the original Agreement entered into and executed on June 19, 2014 as identified above. All provisions in the original Agreement and supplements, if any, remain in effect except as expressly modified by this supplement.

The changes to the Agreement and supplements, if any, are described as follows:

PROJECT DESCRIPTION

Name Historic Jupiter Indiantown Trail Length 3.193 Miles

Termini Riverbend Park to Cypress Natural Area

Description of Work:

Historic Jupiter Indiantown Trail Natural Area 10'-20' shell rock bicycle / pedestrian path including without limitation landscaping, safety fencing, small shade pavilion, signage and bicycle racks.

Reason for Supplement and supporting engineering and/or cost analysis:

This Supplemental Agreement is to reconcile the project funds programmed in phase 58 Construction as a result of receiving lower than expected bids.

As a result of the low bid, the Department is decreasing the Construction portion of the Total Cost by \$42,564.20. Also, as a result of the low bid, the Department is reallocating the sum of \$1,379.00 as set forth in Change Order Number 1 a copy of which is attached hereto as Exhibit A.

Also, Exhibit B of the original Agreement is amended by Adjusted Exhibit B attached hereto and made a part hereof.

ADJUSTED EXHIBIT B SCHEDULE OF FUNDING

SUPPLEMENTAL NO. 1 DUNS NO. 80-939-7102	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION LOCAL AGENCY PROGRAM SUPPLEMENTAL AGREEMENT	FPN 425259-2-58/68-01 CONTRACT NO. ARI - 02
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TYPE OF WORK By Fiscal Year	FUNDING				
	(1) PREVIOUS TOTAL PROJECT FUNDS	(2) ADDITIONAL PROJECT FUNDS	(3) CURRENT TOTAL PROJECT FUNDS	(4) TOTAL AGENCY FUNDS	(5) TOTAL STATE & FEDERAL FUNDS
Planning					
FY: _____	_____	_____	_____	_____	_____
FY: _____	_____	_____	_____	_____	_____
FY: _____	_____	_____	_____	_____	_____
FY: _____	_____	_____	_____	_____	_____
FY: _____	_____	_____	_____	_____	_____
Total Planning Cost	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Project Development & Environment (PD&E)					
FY: _____	_____	_____	_____	_____	_____
FY: _____	_____	_____	_____	_____	_____
FY: _____	_____	_____	_____	_____	_____
FY: _____	_____	_____	_____	_____	_____
FY: _____	_____	_____	_____	_____	_____
Total PD&E Cost	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Design					
FY: _____	_____	_____	_____	_____	_____
FY: _____	_____	_____	_____	_____	_____
FY: _____	_____	_____	_____	_____	_____
FY: _____	_____	_____	_____	_____	_____
FY: _____	_____	_____	_____	_____	_____
Total Design Cost	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Right-of-Way					
FY: _____	_____	_____	_____	_____	_____
FY: _____	_____	_____	_____	_____	_____
FY: _____	_____	_____	_____	_____	_____
FY: _____	_____	_____	_____	_____	_____
FY: _____	_____	_____	_____	_____	_____
Total Right-of-Way Cost	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Construction					
FY: 2013 - 2014	\$541,981.00	\$1,379.00	\$543,360.00	\$0.00	\$543,360.00
FY: 2013 - 2014	_____	(\$43,943.20)	(\$43,943.20)	_____	(\$43,943.20)
FY: _____	_____	_____	_____	_____	_____
FY: _____	_____	_____	_____	_____	_____
FY: _____	_____	_____	_____	_____	_____
Total Construction Cost	\$541,981.00	(\$42,564.20)	\$499,416.80	\$0.00	\$499,416.80
Construction Engineering and Inspection (CEI)					
FY: 2013 - 2014 TALU	\$65,038.00	_____	\$65,038.00	_____	\$65,038.00
FY: _____	_____	_____	_____	_____	_____
FY: _____	_____	_____	_____	_____	_____
FY: _____	_____	_____	_____	_____	_____
FY: _____	_____	_____	_____	_____	_____
Total CEI Cost	\$65,038.00	\$0.00	\$65,038.00	\$0.00	\$65,038.00
Total Construction & CEI Costs	\$607,019.00	(\$42,564.20)	\$564,454.80	\$0.00	\$564,454.80
TOTAL COST OF THE PROJECT	\$607,019.00	(\$42,564.20)	\$564,454.80	\$0.00	\$564,454.80

SUPPLEMENTAL NO. 1 DUNS NO. 80-939-7102	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION LOCAL AGENCY PROGRAM SUPPLEMENTAL AGREEMENT	FPN 425259-2-58/68-01 CONTRACT NO. ARI - 02
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IN WITNESS WHEREOF, the parties have caused these presents to be executed the day and year first above written.

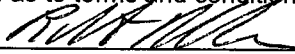
AGENCY PALM BEACH COUNTY

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

By: _____

Name: Shelley Vana
Title: Mayor, Board of County Commissioners

Approved as to terms and conditions:



Name: Robert Robbins
Title: Director, Environmental Resources Management

Date: 0/17/15

By: _____

Name: Stacy L. Miller, P.E.
Title: Director of Transportation Development

Attest: _____

Name:
Title:

Date: _____

Legal Review:
Approved as to Form and Legal Sufficiency



Assistant County Attorney

See attached Encumbrance Form for date of funding approval by Comptroller.

Attest:

EXHIBIT A

CHANGE ORDER NO. 1

CHANGE ORDER NO.: 1 (one)

(Mark applicable category:)

- Owner Initiated
- Differing Site Conditions
- Zoning/Code/Ordinance Changes
- Errors/Omissions/In Design
- Quantity Overruns/Underruns
- Request By Another Agency/Outside Party
- A. Reimbursable
- B. Non-Reimbursable
- Other

PROJECT NO.: 2013618

PROJECT: Historic Jupiter-Indiantown Trail Riverbend Park
to Cypress Creek Natural Area FM# 425259-2-58-01/68-01

(Contractor):

Rosso Site Development, Inc.

CONTRACT RESOL. NO. R2014-1660
 COMMISSIONER DISTRICT NO.: 1
 CONTRACT DATE: 11-18-14
 NOTICE TO PROCEED DATE: 01-26-15
 COMMENCEMENT DATE: 01-26-15
 BUDGET LINE ITEM: N/A

You are directed to make the following Contract change(s): Perform additional survey of north end of trail from Sta. 71+00 to 11+59 for field verification and realignment – Lump Sum \$1,379.00

Attachment "A" – red-lined plans delineating adjustment

Attachment "B" – Contractor's change order request

Attachment "C" – Engineer's estimate

Attachment "D" – Engineer's entitlement analysis

NOT VALID UNTIL SIGNED BY COUNTY SIGNATURE OF THE CONTRACTOR INDICATES HIS AGREEMENT HEREWITH INCLUDING ANY ADJUSTMENT IN THE CONTRACT SUM OR CONTRACT TIME, AND NO ADDITIONAL COST OR TIME INDICATED HEREIN WILL BE RELATED TO THIS CHANGE

The Original Contract Sum was	<u>\$498,037.80</u>
Net Change by previous Change Orders	<u>\$ -0-</u>
The Contract Sum prior to this Change Order was	<u>\$498,037.80</u>
The Contract Sum will be Increased by this Change Order	<u>\$ 1,379.00</u>
The New Contract Sum including this Change Order will be	<u>\$499,416.80</u>
The Contract Time will be increased by	<u>7 days</u>
Final Completion Date including this Change Order	<u>July 31, 2015</u>

Execution of this Change Order acknowledges final settlement of, and releases, all claims for costs and time associated, directly or indirectly, with the above stated modification(s), including all claims for cumulative delays or disruptions resulting from, caused by, or incident to, such modification(s), and including any claim that the above stated modification(s) constitutes, in whole or part, a cardinal change to the contract.

Rosso Site Development, Inc.

CONTRACTOR

111 Vassar Drive

Address

West Palm Beach, FL 33411

BY _____

ITS _____

[Title]

DATE _____

APPROVED BY:

Florida Department of Transportation Date

Palm Beach County/Board of County Commissioners

OWNER

2300 N. Jog Road, 3rd Floor

Address

West Palm Beach, FL 33411

BY _____

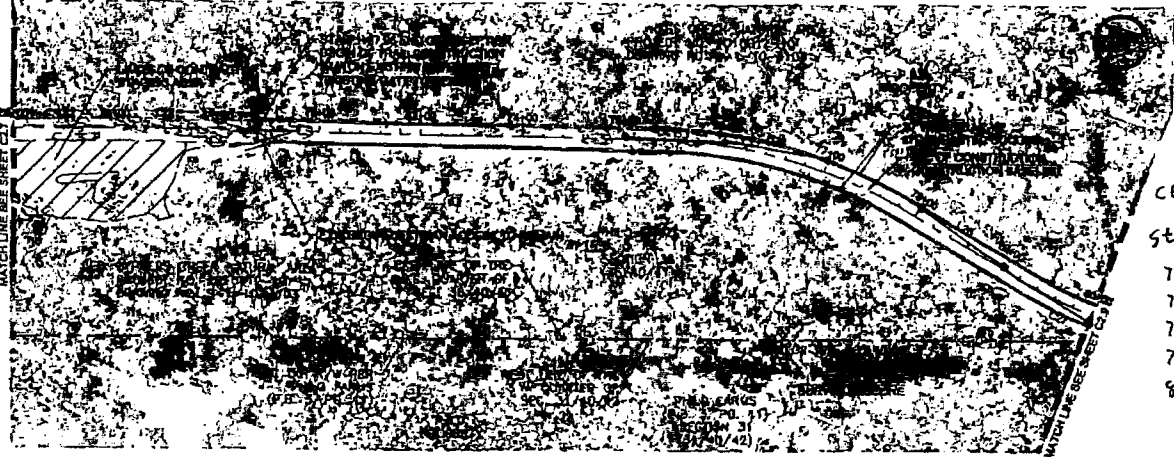
Engineering & Public Works Department

DATE _____

Approved as to Form and Legal Sufficiency:

BY _____

Assistant County Attorney

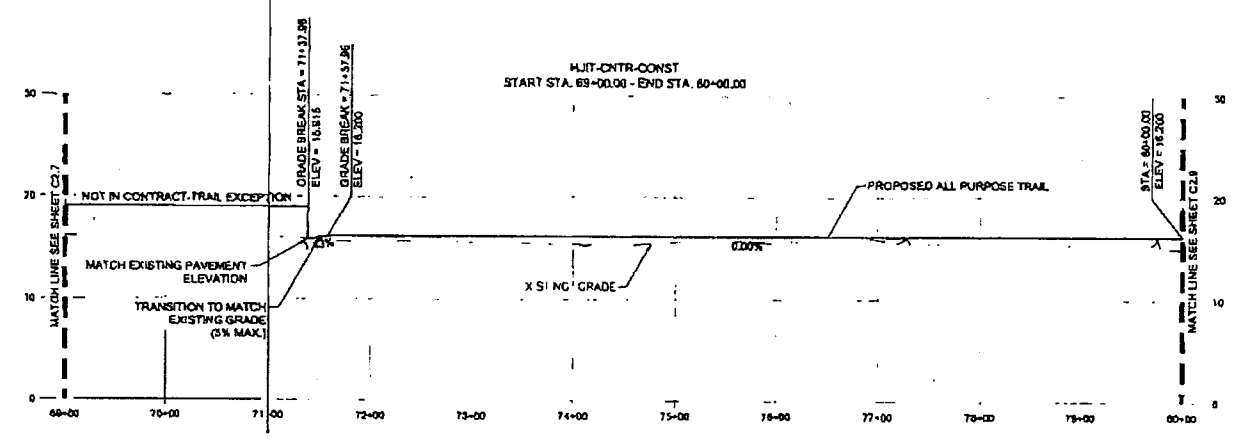


3-5-15
 CENTER LINE FIELD ADJUSTMENT

Line #	Course	Length
U1	100' 00" 32.00° W	100.000
U2	100' 00" 43.00° E	100.000
U3	100' 00" 43.00° E	100.000
U4	100' 00" 43.00° E	100.000

Curve #	Curve Direction	Length	Station
C1	115' 41' 41.87° E	214.286	+42.811
C2	115' 10' 30.07° E	179.604	329.312

Sta. offset
 76 6' LT
 77 14' LT
 78 10' LT
 79 0'
 80 11' RT



100% SUBMITTAL

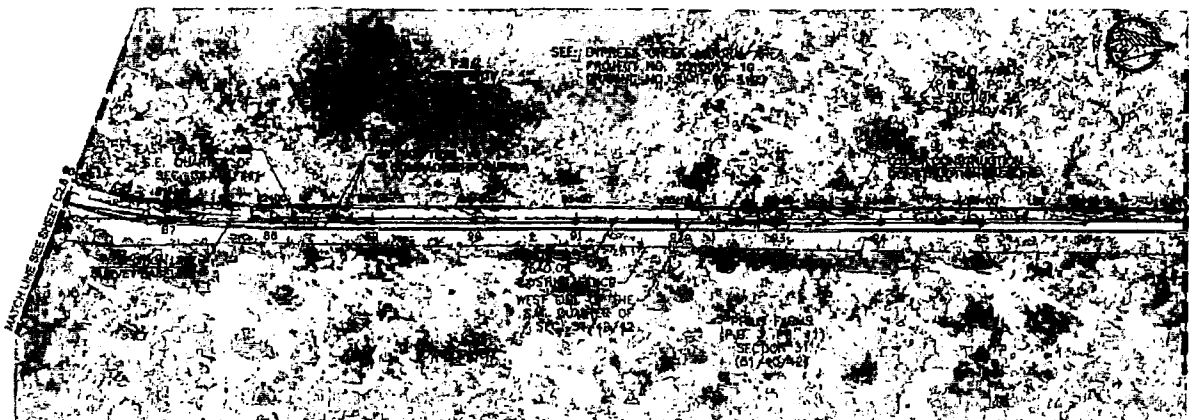
SIMMONS & WHITE

NO.	REVISION	BY	DATE
1	GENERAL REVISIONS AND P.L.E.	DS	03/15/15

PALM BEACH COUNTY
 ENGINEERING AND PUBLIC WORKS
 ROADWAY PRODUCTION

HJIT EXTENSION
 PLAN AND PROFILE
 PROJECT NO. C2.8

C2.8



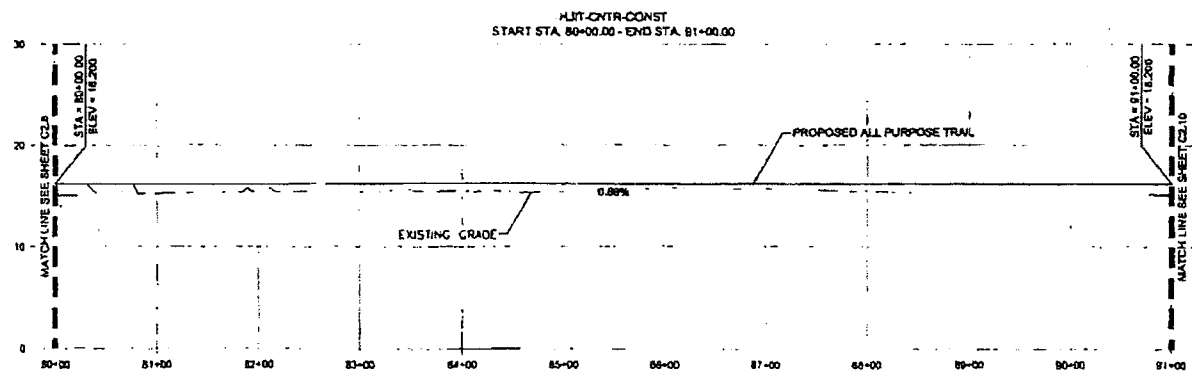
gmlh
3-5-15
CENTERLINE FIELD ADJUSTMENT

Sta. offset

80	11'	RT
81	9'	RT
82	2'	RT
83	2'	RT
84	2'	RT
85	2'	RT
86	2'	RT
87	2'	RT
88	2'	RT
89	2'	RT
90	2'	RT
91	1'	RT

Boundary Line Data		
Line #	Direction	Length
L26	ADJ 14' 00" S 75° E	122.300'
L27	ADJ 72' 51" S 75° E	218.874'

Boundary Corner Data			
Corner #	Chain Direction	Length	Radius
C27	ADJ 11° 35' 03" N	179.800'	335.333'



100% SUBMITTAL

SIMMONS & WHITE
 1501 Commercial Way • Suite 200 • Palm Beach, Florida 33480 • (561) 835-1100

REV.	DATE	BY	DATE
1			

PALM BEACH COUNTY
 ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
 P.O. BOX 13308, WEST PALM BEACH, FLORIDA

SCALE	AS NOTED
ADJUSTED	A.C.
DESIGNED	D.S.
CHECKED	C.C.
DRAWN	T.D.
DATE	

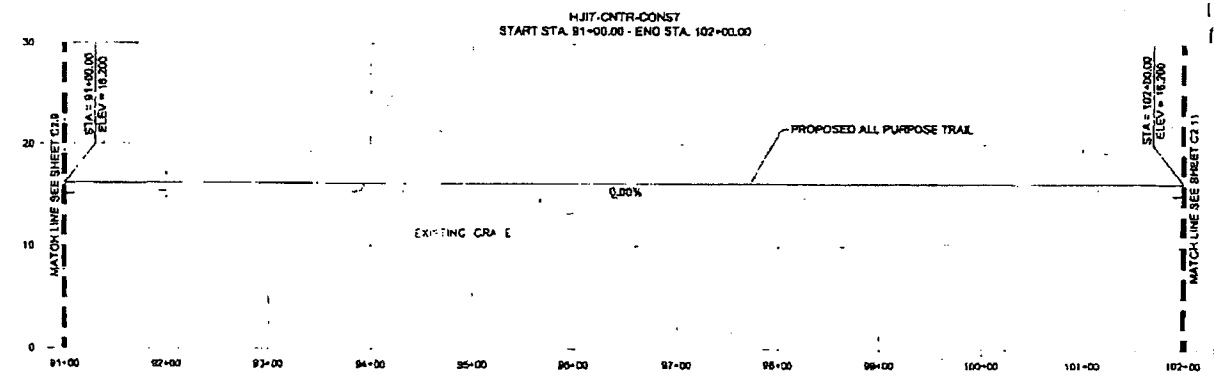
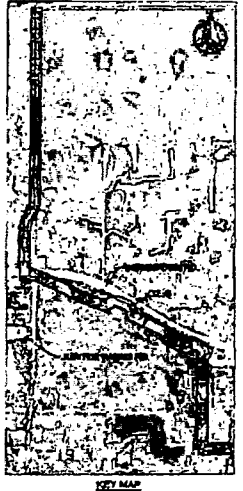
HJIT EXTENSION
 PM # C25254-2-56/98-01
PLAN AND PROFILE

C2.9



Line #	Direction	Length
127	ADJ 12' SLOTT	2180.876

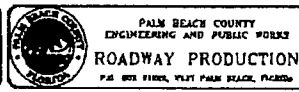
MR
 3-5-15
 CENTERLINE FIELD ADJUSTMENT
 Sta. offset
 91 1' AT
 92 1' AT
 93 1' AT
 94 5' AT
 95 6' AT
 96 7' AT
 97 7' AT
 98 6' AT
 99 6' AT
 100 3' AT
 101 4' AT
 102 5' AT



100% SUBMITTAL

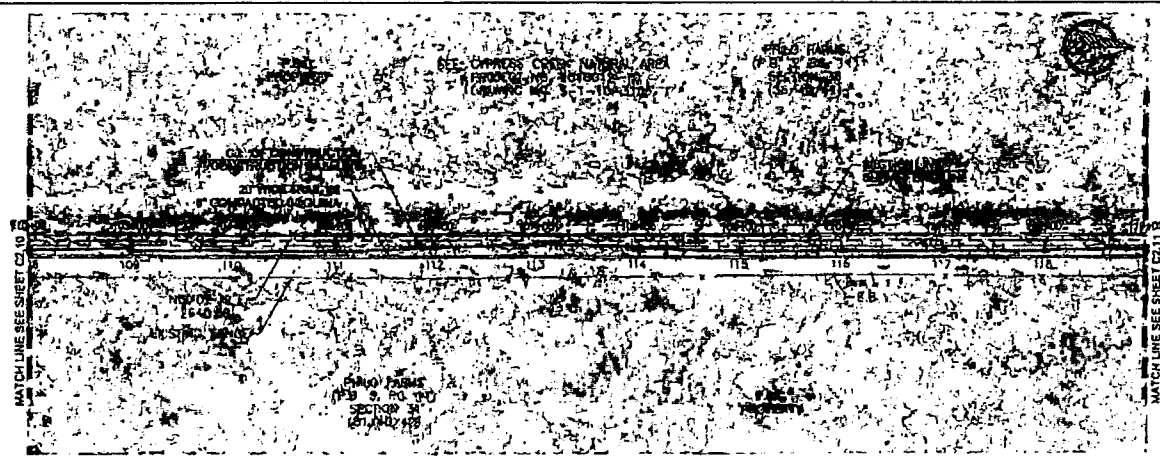


NO.	REVISION	BY	DATE
1	GENERAL REVISION PER P.C.	GS	12/15/15



TITLE SHEET
 HJIT EXTENSION
 PLAN AND PROFILE
 DESIGN FILE NAME: C2.10 PLANNING PROFILE
 DATE PLOTTED: 12-15-15

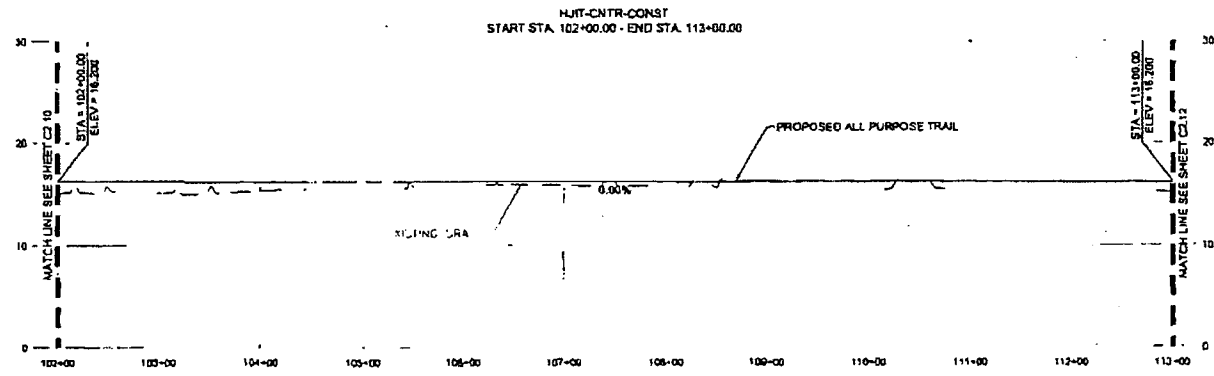
C2.10



Line #	Direction	Length
123	ADD 17 S+02%	2197.518
126	ADD 01 0100%	1049.112

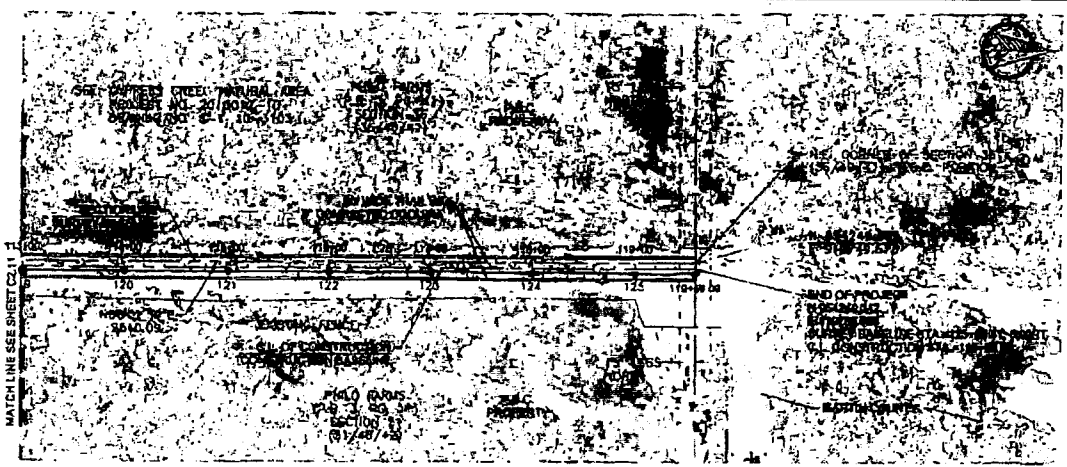
MLP
3-5-15
CENTERLINE FIELD ADJUSTMENT
Sta. offset

- 102 5' AT
- 103 5' AT
- 104 5' AT
- 105 5' AT
- 106 3' AT
- 107 2' AT
- 108 3' AT
- 109 6' AT
- 110 6' AT
- 111 6' AT
- 112 4' AT
- 113 2' AT



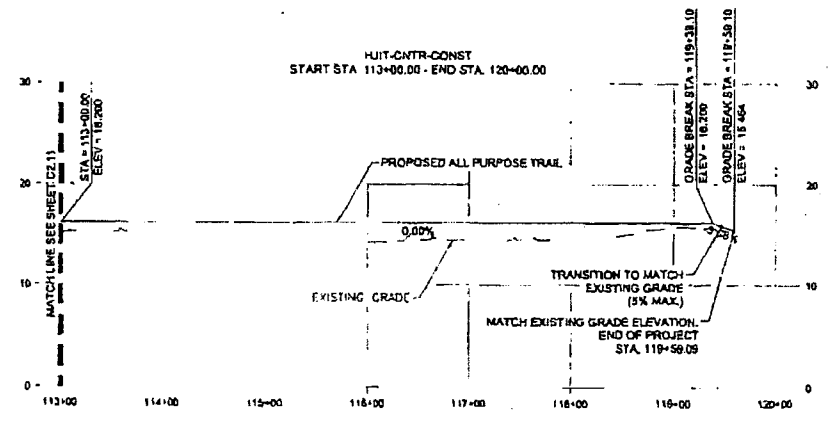
100% SUBMITTAL

		NO.	DATE	BY	CHKD.		PALM BEACH COUNTY ENGINEERING AND PUBLIC WORKS ROADWAY PRODUCTION P.O. BOX 21229, WEST PALM BEACH, FLORIDA	SCALE	AS NOTED PROPOSED 1:1 EXISTING 1:1 UNDEVELOPED 1:1 UNDEVELOPED 1:1	HJIT EXTENSION FM 8 425279-2-5045-01 PLAN AND PROFILE	C2.11
		1	CONVOLUTION EXTENSION FOR P.A.C.	E.E.	12/18/15			DATE			



mkk
3-5-15
CENTERLINE FIELD ADJUSTMENT
Sta. offset

113	2' RT
114	3' RT
115	3' RT
116	3' RT
117	3' RT
118	0' RT
119	5' RT
120	5' RT



100% SUBMITTAL

SIMMONS & WHITE
INCORPORATED
1000 S. W. 10th St., Ft. Lauderdale, FL 33304
Tel: 754.346.1100 Fax: 754.346.1101

P.A.
Chris R. Cooper
P.E. No. 36034

NO.	REVISION	BY	DATE
1	DESIGN REVISION FOR P.E.	J.A.	03/05/15

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ROADWAY PRODUCTION
P.O. BOX 81300, WEST PALM BEACH, FLORIDA 33411

SCALE	AS NOTED
APPROVED	E.C.
DRAWN	D.A.
CHECKED	C.E.
DATE	3/5/15

HJIT EXTENSION
FH # 425250-2-50/98-01
PLAN AND PROFILE
DRAWING FILE NAME: U:116
CL TO PLAN AND PROFILE

C2.12
PROJECT NO.



INTRAOFFICE MEMORANDUM
Palm Beach County
Environmental Resources Management

DATE: March 20, 2015
TO: Stephen O'Neil, Chief Construction Coordinator
Palm Beach County Department of Engineering & Public Works
Construction Coordination Division
FROM: Michael L. Evans, P.E., Project Engineer
Environmental Enhancement & Restoration Division
Engineering Services Section
PROJECT NAME: Historic Jupiter Indiantown Trail Riverbend Park to
Cypress Creek Natural Area
PROJECT NO.: FM# 425259-2-58-01/68-01 PBC # 2013618
CONTRACTOR: Rosso Site Development, Inc.

BASIS OF ESTIMATE

The Contractor has requested a LUMP SUM Change Order (total cost of \$1,379.00) for "Additional survey of North end of trail from Station 71+00 - 119+59 for Field verification and realignment".

Estimated Additional Work: 3 hours field verification plus 8 hours for re-staking of proposed shell rock trail with revised alignment.

Based on average of two (2) current Palm Beach County Surveying & Mapping Services Annual Contracts, the Estimated Average Survey Crew hourly rate is \$123 per hour.

Per Contract General Provisions, Article 43 - Change of Contract Price, Section C.1.b, "The Contractor may add 5% of the subcontractors' total."

The additional survey work may delay the start of Sediment Barrier and Clearing and Grubbing on the section north of Indiantown Road and additional Contract Time may be warranted.

Michael L. Evans 3/20/15

Michael L. Evans, P. E.
54793

2015-

0885

BGEX - 380 -060115*1332

BGRV - 380 -060115*550

BOARD OF COUNTY COMMISSIONERS
PALM BEACH COUNTY, FLORIDA

BUDGET AMENDMENT

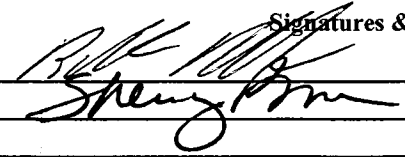
Fund 3654 Environmental Resources Capital Projects Fund

ACCOUNT NAME AND NUMBER	ORIGINAL BUDGET	CURRENT BUDGET	INCREASE	DECREASE	ADJUSTED BUDGET	ENCUMBERED / Expended	REMAINING BALANCE
<u>REVENUES</u>							
381-E460 Historic Jupiter-Indiantown Tr 3139- Fed Grant Other Phys Envir	607,019	607,019	0	42,564	564,455		
TOTAL RECEIPTS & BALANCES	6,558,175	7,232,628	0	42,564	7,190,064		
<u>EXPENDITURES</u>							
381-E460 Historic Jupiter-Indiantown Tr 6504-Iotb Non Infrastructure	541,981	541,981	0	42,564	499,417	499,417	
TOTAL APPROPRIATIONS & EXPENDITURES	6,558,175	7,232,628	0	42,564	7,190,064		

Environmental Resources
Management

INITIATING DEPARTMENT/DIVISION
Administration/Budget Department Approval
OFMB Department - Posted

Signatures & Dates

 6/5/15

BY BOARD OF COUNTY COMMISSIONERS

AT MEETING OF

July 7, 2015

Deputy Clerk to the
Board of County Commissioners