### RECEIVED

CONTRACT MANAGEMENT

# WORK AUTHORIZATION # CM20262WAddN -5 AM II: 44 NASSAU COUNTY BOARD OF COUNTY COMMISSIONERS RFQ/BID NO. NC10-002

Consultant:	England-Thims & Miller, Inc.	
<b>Contract Number:</b>	CM2026	
Contact Name:	Buckley Williams, P.E.	
Contact Number:	904-642-8990	
Email:	WilliamsB@etminc.com	



CURRENT WORK AUTHORIZATION				
			CONTRACT OVERVIEW	
Date Submitted	05/28/14	Total of Previous Authorizations	\$0.00	
Amount	\$7,707.62	This Work Authorization	\$7,707.62	
Scheduled Completion	See below	Current Contract Total	\$7,707.62	

This Work Authorization is to the AGREEMENT between Nassau County and the Consultant known as the Continuing Contract for Construction Engineering Inspection (CEI) Services for Nassau County, Florida, dated November 20, 2013. The services to be provided under this Work Authorization are as follows:

#### ARTICLE 1. Services Described as:

England-Thims & Miller, Inc. shall provide CEI services in accordance with the proposal dated May 28, 2014, attached hereto as Exhibit "A", for the Blackrock Road Cold In-Place Recycle – Middle Phase project.

### ARTICLE 2. Time Schedule

England-Thims & Miller, Inc. shall begin upon written notification to proceed by the County. For estimating purposes, the Consultant will be allowed an accumulation of fourteen (14) calendar days to perform preliminary administrative services prior to the issuance of the Contractor's notice to proceed. Anticipate a construction duration for cold in place recycling of approximately one week.

### ARTICLE 3. Budget

Budget is a limited amount of \$7,707.62, based on time and material charges, as shown on the England-Thims & Miller, Inc. Fee proposal dated May 28, 2014, attached hereto as Exhibit "A".

### Article 4. Other Provisions

The Services covered by this Work Authorization will be performed in accordance with the provisions set forth in the AGREEMENT referenced above and any of its attachments or schedules. This Work Authorization will become a part of the referenced AGREEMENT when executed by both parties.

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In presenting this Work Authorization, Consultant agrees that:

Unless detailed herein, all drawings, data, electronic files and other information required for this Work Authorization has been accepted by Consultant. Specifically, all electronic files have been reviewed and accepted for the purposes of this Work assignment. Any additional information, including detailed scope of services is attached.

AGREED TO BY:

R١ Print Name: Title: 10001 Date:

## **RECOMMENDED AND APPROVED BY NASSAU COUNTY:**

Project Manager

Contract Management:

Office of Management & Budget:

-6/17/14

:

County Manager:

(1014

APPROVED by the BOARD OF COUNTY COMMISSIONERS designee, the 20thday of June \_\_\_\_\_, 2014.

63 ACCOUNT NO .: 34441541 - 546550 L+0



www.etminc.com tel 904-642-8990 • fax 904-646-9485 14775 Old St. Augustine Road • Jacksonville, Florida 32258

May 28, 2014

Shane Whittier, P.E. Engineer II Nassau County Engineering Services 96161 Nassau Place Yulee, Florida 32097		2014 MAY 30	CONTRACT W	RECEIV
Reference: Blackrock Road Cold In-Place Recycle – Middle Phase Limited CEI Support Services through Continuing Services Contract ETM No. 13-045.99		PH 4: 42	NAGEMENT	VED

Dear Mr. Whittier:

**England, Thims & Miller, Inc. (ETM)** is pleased to submit this scope and fee proposal to provide Limited Construction Engineering & Inspection (CEI) Support Services, In conjunction with our subconsultant, Evers Infrastructure Group (EIG), on the Blackrock Road Cold In-Place Recycle Project (Middle Phase). In an effort to better serve this project, ETM and EIG will both be utilizing personnel who have previously worked together for this project.

ETM has attached EIG's scope and fee proposal dated May 27, 2014 utilizing Chris Evers' expertise prior to and during construction and in addition, ETM proposes the use of support personnel to EIG as follows:

Position	Hours	Rate	Subtotal
Senior Project Engineer Project Administrator Senior Inspector	2 6 50	\$183.36 \$133.56 \$79.45	\$ 366.72 \$ 801.36 \$3,972.50
		ETM Subtotal	\$5,140.58
Evers Infrastructure Group (see attached)			<u>\$2,567.04</u>
		TOTAL	\$7,707.62

The above proposal utilizes the rates established in our 2013 continuing services contract and anticipates a construction duration for cold in place recycling of approximately one week.

Please review and let me know what the ETM/EIG Team can do to help Nassau County in successfully delivering this project to your community.

Sincerely,

ENGLAND, THIMS & MILLER, INC.

Buckley K. Williams, C.C.C.A **Principal/Vice President** 

File





May 27, 2014

Buckley Williams England, Thims & Miller 14775 Old St. Augustine Road Jacksonville, FL 32258

RE: Blackrock Road Improvements CEI Middle Phase

Dear Buckley,

In response to the request by Nassau County to contract CEI services on the next section of Blackrock Road, I have compiled the expected scope of services for Evers Infrastructure Group LLC. You will find the fees broken out by phase with the anticipated number of hours for each phase. As requested by the County, we are proposing using blended resources with rates matching ETM's existing 2013 continuing services contract. For this phase ETM will be providing the Senior Inspector and I will be serving as Construction Supervisor/Senior Project Engineer.

During the Pre-Project Phase, I anticipate spending around 8 hours for the site visit, preliminary review of the submittals, CIR Mix Design Review and ETM training. Evers Infrastructure Group will provide design support to improve constructability and insure the Cold In-Place Recycling technology is being utilized effectively. Recommendations for changes will be made prior to each submittal deadline and Evers Infrastructure Group will be available to answer any questions or troubleshoot potential issues as needed.

I would anticipate another 2 hours of representation at the pre-construction meeting. We will review the submittals for accuracy. Prior to construction, Evers IG will review the contractors QC Plan and CIR mix design to insure proper adherance to all specifications.

During construction I anticipate spending one day supervising the project and assisting your Senior Inspector. Barring any major problems, that would be the extent of my field involvment. All listed fees are inclusive of expenses necessary to perform my services.

Pre-Project Phase	(Construction	Supervisor/Senior	Project Engineer)
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On-Site Review: hours Pre-Con (CIR) Meeting: hours CIR Mix Design Review: hours CIR QC Plan Review: hours	1 2 2 1	Rate - \$183.36 Rate - \$183.36 Rate - \$183.36 Rate - \$183.36	Total - \$ 183.36 Total - \$ 366.72 Total - \$ 366.72 Total - \$ 183.36
Pre-Project Total	6		\$ 1,100.16
Support During Construction Const. Supervisor/Senior Project Eng:	hours 8	Rate - \$183.36	Total - \$ 1,466.88

#### **Total Project CEI Cost**

\$2,567.04

Working together to move people...



I am confident the Blackrock Road project will be a success. Evers Infrastructure Group appreciates the opportunity to work with ETM Inc. and we look forward to starting the project. I would be happy to sit down to further discuss the scope of services or any other aspect of the project. I look forward to working with you and stand ready to assist any way I can.

Sincerely,

Clim 

Chris Evers Evers Infrastructure Group LLC <u>chris@eversig.com</u> <u>www.eversig.com</u>

Working together to move people...