

CS-16-208

**WORK AUTHORIZATION # CM2287-WA02
NASSAU COUNTY
BOARD OF COUNTY COMMISSIONERS
CONTINUING CONTRACT FOR PROFESSIONAL ENGINEERING SERVICES
RFQ/BID NO. NC14-026**

Consultant:	Peters & Yaffee, Inc.
Contract Number:	CM2287
Contact Name:	Dow W. Peters III, P.E.
Contact Number:	904-265-0751
Email:	dpeters@petersandyaffee.com

CURRENT WORK AUTHORIZATION			
Project Short Title: General Engineering Consulting Services			
		CONTRACT OVERVIEW	
Date Submitted	6/15/17	Total of Previous Authorizations	\$81,512.50
Amount	\$15,000.00	Change Orders/Adjustments	\$0
Scheduled Completion	12 months	This Work Authorization	\$15,000.00
		Current Contract Total	\$96,512.50

This Work Authorization is to the AGREEMENT between Nassau County and the Consultant known as the Continuing Contract for Professional Engineering Services for Nassau County, Florida, dated May 9, 2016. The services to be provided under this Work Authorization are as follows:

ARTICLE 1. Services Described as:

Peters and Yaffee, Inc. shall provide General Engineer's probable cost estimates for various Nassau County projects, pursuant to the scope of services dated June 15, 2017, attached hereto as Exhibit "A".

ARTICLE 2. Time Schedule

Peters and Yaffee, Inc. will provide all services included within the scope of services within a 12 month period. Task completion for individual requests under this work authorization will be determined on a case by cases basis.

ARTICLE 3. Budget

Peters and Yaffee, Inc. will perform the scope of services outlined herein for a not to exceed fee \$15,000.00. Performed services will be paid on an hourly rate basis per contract, attached hereto as Exhibit "B".

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

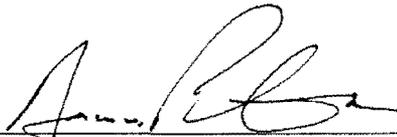
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or schedules. This Work Authorization will become a part of the referenced AGREEMENT when executed by both parties.

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 are attached.

AGREED TO BY:

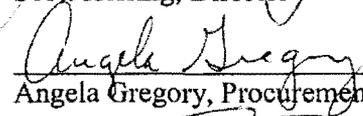
BY: 
Print Name: Dow W. Peters III
Title: President
Date: 6/26/2017

RECOMMENDED AND APPROVED BY NASSAU COUNTY:

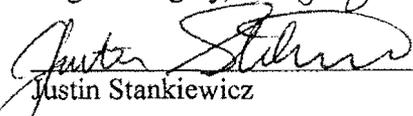
Public Works Director:


Scott Herring, Director

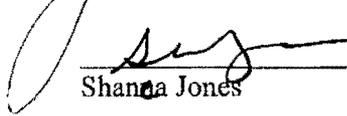
Contract Management:

 7/3/17
Angela Gregory, Procurement Manager

Office of Management and Budget:

 7/3/17
Justin Stankiewicz

County Manager:


Shanna Jones

APPROVED by the County Manager, Designee for Nassau County Board of County Commissioners, the 17 day of July, 2017.

Account number: _____

EXHIBIT A
SCOPE OF SERVICE
ENGINEERING SERVICE
FOR
GENERAL ENGINEERING CONSULTING
NASSAU COUNTY, FLORIDA

June 15, 2017

A. PROJECT DESCRIPTION AND SCOPE

1. The intent of this project is to assist Nassau County on General Engineering Services. Services shall include, but not be limited to
 - a. Preparation of Engineer's opinion of Probable Cost for various Nassau County potential Capital Projects and other Engineering type projects. The estimate shall include engineering services for the project and construction cost and CEI costs.
- B. The Consultant will perform these services on an hourly basis as directed by Nassau County using the rates contained in the Master Contract.
- C. County Responsibility
 - a. The County will provide the project description in appropriate detail for the Engineer to prepare the Estimate.
- D. Project Schedule- This work authorization will be for a period of one (1) year. Individual requests under this work authorization shall be determined on a case by case basis.
- E. This work authorization will be for a fee not to exceed \$15,000.



ESTIMATE OF WORK EFFORT AND FEE
14th Street Roadway Improvements - Nassau County

EXHIBIT B

No. / ACTIVITY	Project Principal Rate = \$ 214.29		Project Manager Rate = \$ 112.88		Project Engineer Rate = \$ 113.27		Engineering Intern Rate = \$ 76.23		Clerical Rate = \$		Project Total	
	Man Hours	Labor Cost	Man Hours	Labor Cost	Man Hours	Labor Cost	Man Hours	Labor Cost	Man Hours	Labor Cost	Hours	Costs
1. PRELIMINARY DESIGN												
1a	Geotechnical											\$ 8,850.00
1b	Survey / ROW Mapping											\$ 7,850.00
Subtotal												\$ 16,700.00
2. PRELIMINARY DESIGN (CONT'D)												
2a-1	Specifications Package Preparation											\$ 7,824.80
2a-2	Contract Management and EDMS											\$ 2,281.44
2b	Pilot Consultant Project Manager Meetings											\$ 2,478.75
2c	Digital Delivery											\$ 2,544.64
Subtotal												\$ 15,129.63
3. PRELIMINARY DESIGN (CONT'D)												
3a	Horizontal / Vertical Master Design Files											\$ 3,872.72
3b	Traffic Control Analysis											\$ 3,872.72
3c	Design Report											\$ 3,872.72
3d	Quantities											\$ 3,008.57
3e	Cost Estimate											\$ 1,809.38
3f	Field Review											\$ 4,000.53
3g	Technical Meetings											\$ 1,809.38
3h	Coordination											\$ 2,281.44
3i	Roadway Plans											
	Key Sheet	1	0	0	0	0	0	0	0	0	0	0
	Summary of Quantities	1	0	0	0	0	0	0	0	0	0	0
	Typical Bedding Sheet	1	0	0	0	0	0	0	0	0	0	0
	General Notes	1	0	0	0	0	0	0	0	0	0	0
	Roadway Plans	1	0	0	0	0	0	0	0	0	0	0
	Special Details	1	0	0	0	0	0	0	0	0	0	0
	Traffic Control Details	1	0	0	0	0	0	0	0	0	0	0
	Erosion Control Plans	1	0	0	0	0	0	0	0	0	0	0
	SWPPP and Erosion Control Detail Sheets	1	0	0	0	0	0	0	0	0	0	0
3j	Quality Assurance/Quality Control											\$ 5,324.70
3k	Supervision											\$ 1,829.90
Subtotal												\$ 34,747.37
4. PRELIMINARY DESIGN (CONT'D)												
4a	SWPPP Sheets											\$ 668.83
Subtotal												\$ 668.83
5. PRELIMINARY DESIGN (CONT'D)												
5a	Utility Kickoff Meeting											\$ 1,299.62
Subtotal												\$ 1,299.62
6. PRELIMINARY DESIGN (CONT'D)												
6a	Reference and Master Design File											\$ 757.19
6b	Quantities											\$ 1,152.87
6c	Field Review											\$ 1,277.26
6d	Coordination											\$ 1,534.07
6e	Signage & Pavement Marking Plans											
	Key Sheet	1	0	0	0	0	0	0	0	0	0	0
	Summary of Quantities	1	0	0	0	0	0	0	0	0	0	0
	General Notes	1	0	0	0	0	0	0	0	0	0	0
	Plans Sheet	1	0	0	0	0	0	0	0	0	0	0
6f	Quality Assurance/Quality Control											\$ 2,077.21
6g	Supervision											\$ 2,148.04
Subtotal												\$ 12,193.98
7. PRELIMINARY DESIGN (CONT'D)												
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