







ATTACHMENT 2

**SUPPLEMENTAL AGREEMENT BETWEEN**

**PALM BEACH COUNTY  
AND  
METRIC ENGINEERING, INC.**

**FOR PROFESSIONAL ENGINEERING SERVICES ON**

**SEMINOLE PRATT WHITNEY ROAD  
SYCAMORE DRIVE TO ORANGE BOULEVARD**

**PROJECT #: 1997511C  
PALM BEACH COUNTY, FLORIDA**

**THIS SUPPLEMENTAL AGREEMENT No. 8, made and entered into this day of \_\_\_\_\_ 2008 by and between Palm Beach County, hereinafter COUNTY, and, Metric Engineering, Inc., a Florida Corporation with an address of 2081 Vista Parkway, Suite 310, West Palm Beach, Florida 33411, hereinafter CONSULTANT.**

**WITNESSETH**

**WHEREAS, the COUNTY and CONSULTANT entered into a Project Agreement dated March 13, 2001 (R-2001-0357), to provide professional engineering services for the design of Seminole Pratt Whitney Road from Sycamore Drive to Orange Boulevard, Palm Beach County, Florida (hereinafter PROJECT); and.**

**WHEREAS, the COUNTY now desires for the CONSULTANT to prepare construction plans for a pedestrian pathway along the east side of Seminole Pratt Whitney Road from Seminole Ridge High School to Persimmon Boulevard for the PROJECT; and**

**WHEREAS, the following fee has been negotiated as just and reasonable compensation for these professional services to be performed by the CONSULTANT:**

**RE: Seminole Pratt Whitney Road from Sycamore Drive to Orange Boulevard  
Project No. 1997511C**

Basic Services in a lump sum fee of **\$6,032.88**;

Reimbursable Services (Not to Exceed) \$2,000.00;

**Totaling \$8,032.88**

**NOW, THEREFORE, THIS INDENTURE WITNESSETH:** That for and in consideration of the mutual benefits to flow from each to the other, the parties hereto agree as follows:

1. The **CONSULTANT** agrees to provide professional services as described in Exhibit "A" of the Agreement known as "SCOPE OF WORK & FEE".
2. The **CONSULTANT** agrees to "CERTIFICATION" statements as described in Exhibit "B" of the Agreement.
3. The **CONSULTANT** agrees to Small Business Enterprise (SBE) Participation, described in Exhibit "C" of the Agreement.
4. The **COUNTY** agrees to pay the **CONSULTANT** a fee of Eight Thousand Thirty-Two Dollars and Eighty-Eight Cents (\$8,032.88).
5. The **CONSULTANT** agrees to indemnify, defend and hold harmless the **COUNTY** against all claims that may arise as a result of negligence, wrongdoing, misconduct or want of care by the **CONSULTANT**.

Except as hereby amended, changed or modified, all other terms and conditions of the original Agreement dated **March 13, 2001 (R-2001-0357)**, and;

Supplements and Amendments thereto, shall remain in full force and effect.

**RE: Seminole Pratt Whitney Road from Sycamore Drive to Orange Boulevard  
Project No. 1997511C**

**IN WITNESS WHEREOF**, the parties hereto have made and executed this Authorization as of the day and year first above written.

**OWNER:**

**Palm Beach County, Florida, a  
Political Subdivision of the  
State of Florida**

**CONSULTANT:**

**Metric Engineering, Inc.  
a Florida Corporation**

**BOARD OF COUNTY COMMISSIONERS**

BY: \_\_\_\_\_  
Addie L. Greene, Chairperson

BY: *Ross Shillingford*  
Ross Shillingford, P.E.,  
Palm Beach Design Manager

**ATTEST:**  
Sharon R. Bock, Clerk & Comptroller  
Circuit Court

**CORPORATE SEAL**

BY: \_\_\_\_\_  
Deputy Clerk

**WITNESS:**

BY: *Cheryl L. Hubbard*  
Cheryl L. Hubbard  
(Printed Name)

**SEAL**

**APPROVED AS TO TERMS  
AND CONDITIONS:**

BY: *Ornelis A. Fernandez*  
Department Head

BY: *Jorge Gomez*

**APPROVED AS TO FORM & LEGAL  
SUFFICIENCY:**

Jorge Gomez  
(Printed Name)

\_\_\_\_\_  
County Attorney

**EXHIBIT "A"**

**PROPOSAL**

**SEMINOLE PRATT WHITNEY ROAD  
FROM SYCAMORE DRIVE TO ORANGE BOULEVARD**

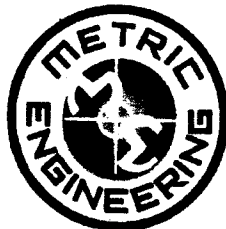
**PALM BEACH COUNTY**



**PROJECT NO. 1997511C**

**SUPPLEMENTAL AGREEMENT NO. 98  
Pathway Plans**

**Prepared by:**



**September 15, 2008**

*Spas OK  
WHL  
9/14/08*

*OK for processing  
M. Rose  
9/16/08*

## **EXHIBIT "A"**

### **SCOPE OF SERVICES**

#### **INTRODUCTION**

Metric Engineering, Inc. proposes to provide additional professional services beyond the Scope of Work of the original contract and supplements.

The additional services involve the preparation of Construction Plans for a pedestrian pathway along the east side of Seminole Pratt Whitney Road from Seminole Ridge High School to Persimmon Blvd. in accordance with the guidelines provided by Palm Beach County Engineering.

#### **A. BASIC SERVICES**

##### **Design Analysis and Plans**

Design analysis and preparation of Construction Plans for approximately 1,600 linear feet of pedestrian pathway to include plans, cross sections, quantities and cost estimate.

##### **Permitting**

Drainage analysis and preparation of permit applications or permit modification letters as required by the applicable permitting agencies, South Florida Water Management District (SFWMD) and Seminole Improvement District (SID).

#### **B. REIMBURSABLE SERVICES**

- Reproduction and Permit Fees are to be reimbursed at actual costs.



**Project Activity 4: Roadway Analysis**

Seminole Pratt Whitney Rd - Callery Judge Pathway  
1997511C1D

Estimator:  
Form Revised 6/6/05

Task No.	Task	Units	No of Units	Hours / Unit	Total Hours	Comments
4.1	Typical Section Package	LS	1	0	0	
4.2	Pavement Design Package	LS	1	0	0	
4.3	Access Management	LS	1	0	0	
4.4	Horizontal /Vertical Master Design Files	LS	1	12	12	
4.5	Cross Section Design Files	LS	1	0	0	
4.6	Traffic Control Analysis	LS	1	0	0	
4.7	Master TCP Design Files	LS	1	0	0	
4.8	Design Variations and Exceptions	LS	1	0	0	
4.9	Design Report	LS	1	0	0	
4.10	Computation Book & Quantities	LS	1	4	4	
4.11	Cost Estimate	LS	1	2	2	
4.12	Technical Special Provisions	LS	1	0	0	
4.13	Other Roadway Analysis	LS	1	0	0	
<b>Roadway Analysis Technical Subtotal</b>					<b>18</b>	
4.14	Field Reviews	LS	1	4	4	1 review x 2 hrs x 2 people
4.15	Technical Meetings	LS	1	2	2	2 hrs x 1 meeting
4.16	Quality Assurance/Quality Control	LS	%	0%	0	
4.17	Independent Peer Review	LS	%	0%	0	
4.18	Supervision	LS	%	0%	0	
<b>Roadway Analysis Nontechnical Subtotal</b>					<b>6</b>	
4.19	Coordination	LS	%	0%	0	
<b>4. Roadway Analysis Total</b>					<b>24</b>	

**Project Activity 5: Roadway Plans**

Seminole Pratt Whitney Rd - Gallery Judge Pathway  
1987511C1D

Estimator:

Task No.	Task	Scale	Units	No. of Units	Hours / Unit	No. of Sheets	Total Hours	Comments
5.1	Key Sheet		Sheet	1	1	1	1	
5.2	Summary of Pay Items-including Quantity Input		Sheet	0	0	0	0	
5.3	Drainage Map		Sheet	0	0	0	0	
5.4	Interchange Drainage Map		Sheet	0	0	0	0	
5.5	Typical Section Sheets		Sheet	1	4	1	4	Includes guardrail & sidewalk details, notes, etc.
5.6	General Notes/Pay Item notes		Sheet	0	0	0	0	
5.7	Summary of Quantities		Sheet	1	2	1	2	
5.8	Box Culvert Data Sheet		Sheet	0	0	0	0	
5.9	Bridge Hydraulics Recommendation Sheets		Sheet	0	0	0	0	
5.10	Summary of Drainage Structures		Sheet	0	0	0	0	
5.11	Optional Pipe/ Culvert Material		Sheet	0	0	0	0	
5.12	Project Layout		Sheet	0	0	0	0	
5.13	Plan/Profile Sheet		Sheet	0	0	0	0	
5.14	Profile Sheet		Sheet	0	0	0	0	
5.15	Plan Sheet		Sheet	4	2	4	8	
5.16	Special Profile		Sheet	0	0	0	0	
5.17	Back of Sidewalk Profile Sheet		Sheet	0	0	0	0	
5.18	Interchange Layout Sheet		Sheet	0	0	0	0	
5.19	Ramp Terminal Details (Plan View)		Sheet	0	0	0	0	
5.20	Intersection Layout Details		Sheet	0	0	0	0	
5.21	Miscellaneous Detail Sheets		Sheet	0	0	0	0	
5.22	Drainage Structure Sheet (per Structure)		EA	0	0		0	
5.23	Miscellaneous Drainage Detail Sheets		Sheet	0	0	0	0	