17. Approve Amendment #1 to Work Order #9 - SR 46/Orange Blvd. Intersection Improvements, PS-5116-02/BJC, with Keith & Schnars, P.A., Altamonte Springs (\$16,518.71)

Work Order #9 provides for construction, engineering & inspection services for SR46/Orange Blvd. Amendment #1 will provide for additional full-time CEI services for construction of the intersection improvements to SR46/Orange Blvd. The construction schedule for this project has been extended due to difficulties with the mast arm signal permitting with FDOT.

The following is a summary of the cost of Work Order #9

Original Work Order	\$41,317.41
Add Amendment #1	<u>\$16,518.71</u>
Revised Work Order Sum	\$57,836.12

Funds are available in account number 077541-560670, CIP# PE700082X. Public Works Department/Engineering Division and Fiscal Services Department/Purchasing and Contracts Division recommend that the Board approve the request and authorize the County Manager to execute the amendment.

WORK ORDER AMENDMENT

Board of County Commissioners **SEMINOLE COUNTY**, **FLORIDA**

Amendment Number: 1
Work Order Number: 9

Master Agreement No.: PS-5116-02/BJC Contract Title: Construction Engineering Inspectio Project Title: SR 46/Orange Blvd Intersection Imp	Dated:August 14, 2003 n Services for Construction Costs Less than \$500,000 provements
Consultant: KEITH & SCHNARS, P.A. Address: 385 Center Point Circle, Suite 1 Altamonte Springs, FL 32701	303
	drawings/plans/specifications scope of services special conditions
the additional Scope of Services attached. (\$16,518.71)	ws: The COUNTY agrees to increase the compensation Thousand Five Hundred Eighteen Dollars and 71/100 for The total compensation through this first amendment thirty-Six Dollars and 12/100. Except as herein modified,
IN WITNESS WHEREOF, the parties hereto have made a	and executed this Amendment on this day of (THIS SECTION TO BE COMPLETED BY THE COUNTY)
ATTEST:	KEITH AND SCHNARS, P.A.
MARK J. MOSHIER, Secretary (CORPORATE SEAL)	By: TANZER KALAYCI, Vice President Date:
WITNESSES:	BOARD OF COUNTY COMMISSIONERS SEMINOLE COUNTY, FLORIDA
(Contracts Analyst)	By: J. Kevin Grace, County Manager Date:
(Contracts Analyst)	As authorized for execution by the Board of County Commissioners at their, 2004 regular meeting.

WORK ORDER AMENDMENT

TERMS AND CONDITIONS

- a) Except as herein modified, all terms and conditions of the cited original Work Order (as previously amended, if applicable) shall remain in full force and effect for the term of the Work Order as originally set forth in said Work Order.
- b) In accordance with the Master Agreement, which states that any amendments shall be valid only when expressed in writing and duly signed by the parties, the parties desire to amend the cited Work Order as indicated.
- c) The Scope of Services attached to the cited Work Order is modified as provided in the attached Exhibit "A" which is incorporated by this reference.
- d) The CONSULTANT shall provide said services pursuant to this Amendment, the cited Work Order (as further amended, if applicable), its Attachments, and the cited Master Agreement (as amended, if applicable) which are incorporated herein by reference as if they had been set out in their entirety.
- e) It is expressly understood by the CONSULTANT that this Amendment, until executed by the COUNTY, does not authorize any changes to the cited Work Order and that the COUNTY, prior to its execution of the Amendment, reserves the right to cancel the Amendment without penalty if it is determined that to do so is in the best interest of the COUNTY.
- f) The CONSULTANT shall sign the Amendment first and the COUNTY second. This Amendment becomes effective and binding upon execution by the COUNTY and not until then. A copy of this Amendment will be forwarded to the CONSULTANT upon execution by the COUNTY.



June 6, 2004

Antoine Khoury, P.E.
Principal Engineer Minor Projects
520 West Lake Mary Blvd.
Suite 200
Sanford, Florida 32773

Subject: Contract Extension Orange Blvd. Sr46- Drilled Shaft Delay

Antoine,

Over the last two months we have been trying to obtain the proper paper work form the Department in order to allow the contractor to order anchor bolts for drilled shaft construction. The shop drawings were submitted on March 1, 2004 and returned on Monday May 21, 2004.

The lack of shop drawings changed the contractor's schedule from an end of May substantial completion to July 2nd.

Unfortunately this extension has caused our contract to run out of time too. Based on the contractors schedule we are requesting our contract be extended so we can cover and document the work.

The Breakdown and cost sheets are attached and the time includes most of June, several days in July and a week in September. If you have any questions give me a call at 321-288-0318.

Sincerely;

Keith and Schnars, P.A. Engineers-Planners-Surveyors

Pete Petyk, P.E.

Sr. Project Engineer

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Attached: Contractors Schedule

Cost sheet

Completion Schedule:

Friction Course & Striping - 6/8/04
Drilled Shafts - 6/23-6/25
Final Cleanup & Sod Completion- 6/28-7/2
Final Thermo markings- 6/29
Signal Poles and Mast Arms 9/6-9/10

---- Original Message -----

From: Pete Petyk

To: Gratten White

Cc: BBlackadar@seminolecountyfl. gov; Antoine Khoury

Sent: Tuesday, June 01, 2004 2:35 PM

Subject: Construction Schedule Orange Blvd.

Gratten,

Just a reminder that time has expired on the Orange Blvd. project. Jay has informed me that electrical issues have caused some rescheduling. Several rescheduled items are Friction Course, and Mast Arm Installation. Could you please provide me with an updated schedule for this project?

Sincerely,

Pete

Keith and Schnars, P.A. Summary of Estimated Costs Construction and Engineering Inspection Services

Proposed WO#9 Contract Extension

Contract No.: PS-5116-02/BJC Orange Blvd. / Sr 46

2004 2004

Employee Classification	Reg. Time Manhours		Subtotal 2002	Reg. Time Manhours	Avg Hourly Rate	Subtotal 2003	
Project Engineer	107.25	\$100.28	\$10,755.03				\$10,755.03
Senior Inspector	0.00	\$64.93	\$0.00				\$0.00
Inspector	107.25	\$47.68	\$5,113.68				\$5,113.68
Secretary / RCO	0.00	\$43.38	\$0.00				\$0.00
			\$15,868.71			\$0.00	\$15,868.71

a1. Expenses: Vehicle Costs	\$650.00
e. Estimated Survey	\$0.00
f. Equipment Maintenance	\$0.00
g. Other Services: Materials Testing	
i. Overtime Limiting Amount	\$0.00

\$16,518.71 **Total Compensation:**