

**Lee County Board Of County Commissioners  
Agenda Item Summary**

Blue Sheet No. 20051847

**1. ACTION REQUESTED/PURPOSE:** Approve Supplemental Task Authorization (STA) No. 8, under CN-04-09 MISCELLANEOUS STRUCTURAL ENGINEERING SERVICES, to Kisinger Campo Associates, in the amount of \$74,400.00 for bridge inspection services on the Sanibel Causeway. Also authorize Chairwoman to execute STA on behalf of the Board. This STA was anticipated and funds are available.

**2. WHAT ACTION ACCOMPLISHES:** Provides Lee County with an Engineer to perform twelve (12) monthly visual field inspections of the pre-stressed beams on the watch list spans on Bridge No.'s 124041, 124042 and 124043. Deficiencies will be evaluated and compared to previously documented deficiencies. Photographs and tables will be used to aid in depicting any significant changes that may have occurred. Also includes two (2) bi-annual inspections of pre-stressed beams of the low level spans.

**3. MANAGEMENT RECOMMENDATION:** Approval recommended.

**4. Departmental Category:** 09 r **C9A** **5. Meeting Date:** **02-07-2006**

<b>6. Agenda:</b> <input checked="" type="checkbox"/> Consent <input type="checkbox"/> Administrative <input type="checkbox"/> Appeals <input type="checkbox"/> Public <input type="checkbox"/> Walk-On	<b>7. Requirement/Purpose: (specify)</b>		<b>8. Request Initiated:</b> Commissioner _____ Department <u>Transportation</u> Division _____ By: <u>Scott Gilbertson, Director</u>
	<input type="checkbox"/> Statute	_____	
	<input type="checkbox"/> Ordinance	_____	
	<input checked="" type="checkbox"/> Admin. Code	<u>AC-4-4</u>	
	<input type="checkbox"/> Other	_____	

**9. Background:**

On June 22, 2004, the Lee County Board of County Commissioners approved the request to commence contract negotiations with six (6) firms to provide Miscellaneous Structural Engineering Services, for a contract period of two (2) years with the option of renewal for one (1) additional year.

STA No. 2 was approved on this project on 12/14/04 in the amount of \$79,300.00. STA No. 8 provides for twelve (12) monthly inspections and two (2) bi-annual inspections on the Sanibel Causeway.

Funds are available in the following account string: 40580742121.506510.

Attachment: Four (4) Supplemental Task Authorizations for execution.

**10. Review for Scheduling:**

Department Director	Purchasing or Contracts	Human Resources	Other	County Attorney	Budget Services				County Manager/P.W. Director
					Analyst	Risk	Grants	Mgr	
<i>J. J. J.</i> 1-25-06	<i>J. J. J.</i> 1-25-06	N/A	<i>DAD-125</i> <i>1/25/06</i>	<i>J. J. J.</i> 1/26/06	<i>J. J. J.</i> 1/26/06	<i>J. J. J.</i> 1/26/06	<i>J. J. J.</i> 1/26/06	<i>J. J. J.</i> 1/26/06	<i>J. J. J.</i> 1-25-06

**11. Commission Action:**

- Approved
- Deferred
- Denied
- Other

RECEIVED BY  
COUNTY ADMIN: *1-26-06*  
*2:03*  
COUNTY ADMIN  
FORWARDED TO: *1/26/06*  
*4:26*

Rec. by CoAtty  
Date: *2/6/06*  
Time: *11:15 AM*  
Forwarded To:  
*Co. Mgr.*  
*1-26-06*

LEE COUNTY PROFESSIONAL SERVICE/SERVICE PROVIDER AGREEMENT  
CHANGE ORDER/SUPPLEMENTAL TASK AUTHORIZATION

Change Order  
 Supplemental Task Authorization

NO.: Eight (8)

(A Change Order or Supplemental Task Authorization Requires Approval by the Department Director for Expenditures Under \$25,000 or Approval by the County Manager for Expenditures Between \$25,000 and \$50,000 or Approval by the Board of County Commissioners for Expenditures over \$50,000)

CONTRACT/PROJECT NAME: Miscellaneous Structural Engineering Services –  
Sanibel Island Causeway Bridge Inspection Services

CONSULTANT: Kisinger Campo & Associates Corp.

PROJECT NO.: 205807

SOLICIT NO.: CN-04-09

CONTRACT NO.: 2842

ACCOUNT NO.: 20580742121, 506310

REQUESTED BY: Lee County DOT

DATE OF REQUEST: December 15, 2005

Upon the completion and execution of this Change Order or Supplemental Task Authorization by both parties the Consultant/Provider is authorized to and shall proceed with the following:

EXHIBIT "CO/STA-A: SCOPE OF PROFESSIONAL SERVICE: DATED: December 15, 2005

EXHIBIT "CO/STA-B: COMPENSATION & METHOD OF PAYMENT: DATED: December 15, 2005

EXHIBIT "CO/STA-C: TIME AND SCHEDULE OF PERFORMANCE: DATED: December 15, 2005

EXHIBIT "CO/STA-D: CONSULTANT'S/PROVIDERS ASSOCIATED  
SUB-CONSULTANT(S)/SUB-CONTRACTORS: DATED: December 15, 2005

EXHIBIT "CO/STA-E: PROJECT GUIDELINES AND CRITERIA: DATED: December 15, 2005

It is understood and agreed that the acceptance of this modification by the CONSULTANT/PROVIDER constitutes an accord and satisfaction.

RECOMMENDED:

By: [Signature]  
Department Director Date

ACCEPTED:

Kisinger Campo & Associates Corp.

By: [Signature]  
Consultant/Provider  
(Edward D. Burkett, Senior Executive  
Vice President )

COUNTY APPROVAL:

By: \_\_\_\_\_  
Department Director  
(Print Name)  
(Under \$25,000)

By: [Signature]  
Contracts Mgmt Date

Date Accepted: December 15, 2005

Date Approved: \_\_\_\_\_

Corporate Seal

APPROVED:

By: \_\_\_\_\_  
\*County Attorney's Office Date

By: \_\_\_\_\_  
County Manager (Between  
(\$25,000 and under \$50,000)  
Date Approved: \_\_\_\_\_

\*County Attorney signature needed  
for over Board level expenditures only.

By: \_\_\_\_\_  
Chairman  
Board of County Commissioners  
Date Approved: \_\_\_\_\_

CHANGE ORDER AGREEMENT No. \_\_\_\_\_

or

SUPPLEMENTAL TASK AUTHORIZATION No. Eight (8)

EXHIBIT "CO/STA-A"

Date: December 15, 2005

SCOPE OF PROFESSIONAL SERVICES

for Miscellaneous Structural Engineering Services:  
Task: Bridge Inspection Services for Bridge No's. 124041, 124042 & 124043  
on Sanibel Causeway.

SECTION 1.00 CHANGE(S) TO PROFESSIONAL SERVICES

The "Scope of Professional Services" as set forth in Exhibit "A" of the Professional Services Agreement, or Service Provider Agreement, referred to hereinbefore is hereby supplemented, changed or authorized, so that the CONSULTANT or SERVICE PROVIDER, shall provide and perform the following professional services, tasks, or work as a supplement to, change to, or authorized to, the scope of services previously agreed to and authorized:

Task 1.00 - Perform twelve (12) monthly visual field inspections of the pre-stressed beams on the watch list spans on Bridge No's. 124041, 124042 and 124043. Deficiencies will be evaluated and compared to previously documented deficiencies. Photographs and tables will be used to aid in depicting any significant changes that may have occurred.

Task 2.00 - Perform two (2) biannual inspections of the pre-stressed beams of the low level spans for Bridge No's 124041, 124042 and 124043. Deficiencies will be documented and photographed.

(See attached pages A-2 through A-3 for details.)\*

**Please note County is to provide:**

COUNTY to furnish barge with scaffolding and operator for the beam inspections. KCA to perform close-up inspection of the beams on those spans that can be reached with the barge--the other higher spans will be given a cursory inspection only.

\*Attach additional pages, if needed.

December 13, 2005

Mr. Clay Simmons, P.E.  
Lee County  
Project Manager  
1500 Monroe St.  
P.O. Box 398  
Ft. Myers, FL 33902-0398

RE: Proposal for Bridge Inspection Services of the superstructure for Bridge Nos. 124041, 124042 and 124043 on Sanibel Causeway

Dear Mr. Simmons:

Kisinger Campo and Associates Corporation (KCA) is pleased to provide this proposal for inspection services for the above bridges. The services to be provided include monthly superstructure inspections for each bridge to monitor their structural condition. The following is our specific services:

## 1 SPECIFIC SERVICES

### Field Inspections

KCA will provide twelve (12) monthly visual inspections of the prestressed beams of the watch list spans for Bridge Nos. 124041, 124042 and 124043 on Sanibel Causeway. Observed deficiencies will be evaluated and compared to previously documented deficiencies. An e-mail report or memo with photographs, if necessary will be used to aid in depicting any significant changes that may be occurring.

KCA will provide two (2) biannual inspections of the prestressed beams of the low level spans on Bridge Nos. 124041, 124042 and 124043. Observed deficiencies will be documented and photographed, if necessary.

The inspections will be performed by a two man inspection team, consisting of a team leader (Certified Bridge Inspector or Professional Engineer) and a technician.

Lee County will provide a barge with scaffolding and an operator for the inspections. KCA will perform a close-up inspection of the superstructure on those spans that can be reached with the barge.

When deficiencies observed in the field are sufficiently critical to warrant immediate and substantial traffic restriction or closing of the bridge, Lee County will be verbally notified immediately. Verbal notification will be followed by written notification.

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December 13, 2005

Inspection Report

KCA will develop an e-mail or memo report with photographs, if necessary which will document any significant changes and whether they warrant follow-up actions.

Schedule

KCA will coordinate with Lee County staff to schedule the inspections.

Design Services

This proposal does not include any underwater inspections and scour evaluation services, structural design services, load analysis services, construction services, or NDT services. If additional services are required, these will be provided under a separate task order and will be at a negotiated rate.

Fee

KCA proposes to perform the inspection services for the following fee:

Monthly Beam Inspections	Bridge 124041 (Str. "C") @ \$2500.00 per bridge Bridge 124042 (Str. "B") @ \$1200.00 per bridge <u>Bridge 124043 (Str. "A") @ \$1200.00 per bridge</u> \$4900.00
Biannual Beam Inspections	Bridge 124041 (Str. "C") @ \$3200.00 per bridge Bridge 124042 (Str. "B") @ \$3200.00 per bridge <u>Bridge 124043 (Str. "A") @ \$1400.00 per bridge</u> \$7800.00

Lee County will provide a barge with scaffolding and operator at no additional cost to KCA.

KCA is pleased to provide this inspection proposal. Please contact me if you have any comments or questions.

Sincerely,

Ken Reinhold  
Senior Vice President

H/Proposal/Sanibel\_Proposal

CHANGE ORDER AGREEMENT No.

SUPPLEMENTAL TASK AUTHORIZATION No. Eight (8)

EXHIBIT "CO/STA-B"

Date: December 15, 2005

COMPENSATION AND METHOD OF PAYMENT

for Miscellaneous Structural Engineering Services:  
Task: Bridge Inspection Services for Bridge No.'s. 124041, 124042 & 124043  
on Sanibel Causeway.

SECTION 1.00 CHANGE(S) IN COMPENSATION

The compensation the CONSULTANT, or SERVICE PROVIDER, shall be entitled to receive for providing and performing the supplemented, changed or authorized services, tasks, or work as set forth and enumerated in the Scope of Services set forth in this CHANGE ORDER OR SUPPLEMENTAL TASK AUTHORIZATION AGREEMENT, Exhibit "CO/STA-A", attached hereto shall be as follows:

NOTE: A Lump Sum (L.S.) or Not-to-Exceed (N.T.E.) amount of compensation to be paid the CONSULTANT should be established and set forth below for each task or sub-task described and authorized in Exhibit "S/COA-A". In accordance with Professional Services Agreement Article 5.03(2) "Method of Payment", tasks to be paid on a Work-in-Progress payment basis should be identified (WIPP).

Task Number	Task Title	Amount of Compensation	Indicate Basis of Compensation LS or NTE	If Applicable Indicate (W.I.P.P.)
1.0	Perform twelve (12) monthly visual field inspections of the pre-stressed beams on watch list spans on Bridge No.'s 124041, 124042 & 124043. (12 @ \$4,900 = \$58,800)	\$58,800	NTE	W.I.P.P.
2.0	Perform two (2) biannual inspections of the pre-stressed beams in the low level spans on Bridge No.'s 124041, 124042 & 124043. (2 @ \$7,800 = \$15,600)	\$15,600	NTE	W.I.P.P.
TOTAL		\$74,400		

(Unless list is continued on next page)

CHANGE ORDER AGREEMENT No. \_\_\_\_\_

or  
 SUPPLEMENTAL TASK AUTHORIZATION No. Eight (8)

**SECTION 2.00 SUMMARY OF CHANGE(S) IN COMPENSATION**

Pursuant to and in consideration of the change(s) in the Scope of Professional Services set forth in the CHANGE ORDER or AGREEMENT, Exhibit "CO/STA-A", the compensation the COUNTY has previously agreed to pay to the CONSULTANT, or SERVICE PROVIDER, as set forth in Exhibit "B" of the Professional Services Agreement, or Service Provider Agreement, shall be changed to be as follows:

Section/Task Number	Section/Task Name	Compensation In the Basic Agreement	Adjustment(s) by Previous CO or STA Nos. <u>1 - 7</u>	Adjustment(s) Due to this CO or STA No. <u>8</u>	Summary of Changed Compensation
1.0	Engineering Services				
	Matlacha Bridge Evaluation Update		\$22,130		\$22,130
2.0	Bridge Inspection Services -				
	Bridge #124041, 042 & 043 - Sanibel Island Causeway		\$79,300		\$79,300
3.0	Engineering Services – Load Rating Analysis & Evaluation				
	Bridge #120050 – Matlacha Pass		\$20,000		\$20,000
4.0	Engineering Services				
	Cape Coral Bridge Fender System – Bridge No. 124044		\$24,355		\$24,355
5.0	Engineering Services				
	Matlacha Draw Bridge Repair Design Bridge No. 120050		\$51,695		\$51,695
6.0	Engineering Services				
	Big Carlos Pass Bridge Repair Design Bridge No. 120028		\$60,765		\$60,765 <i>inc</i>
7.0	Engineering Services				
	Pile Jacket Repair Design Cape Coral Bridge No. 124044		\$18,210		\$18,210
8.0	Bridge Inspection Services -				
	Bridge #'s 124041, 042 & 043 - Sanibel Island Causeway			\$74,400	\$74,400
TOTAL		--	\$276,455	\$74,400	\$350,855







CHANGE ORDER AGREEMENT No. \_\_\_\_\_

SUPPLEMENTAL TASK AUTHORIZATION No. Eight (8)

EXHIBIT "CO/STA-D"

Date: December 15, 2005

CONSULTANT'S, OR SERVICE PROVIDER'S, ASSOCIATED SUB-CONSULTANT(S) AND SUBCONTRACTOR(S)

for **Miscellaneous Structural Engineering Services:**  
Task: Bridge Inspection Services for Bridge No's. 124041, 124042 & 124043  
on Sanibel Causeway.

CONSULTANT, or SERVICE PROVIDER, intends to engage the following sub-consultant(s) and/or sub-contractor(s) to assist the CONSULTANT, or SERVICE PROVIDER, in providing and performing the services, tasks, or work required under this CHANGE ORDER, or SUPPLEMENTAL TASK AUTHORIZATION AGREEMENT.

(If none, enter the word "none" in the space below.)

Service and/or Work to be Provided or Performed	Name and Address of Individual or Firm	Disadvantaged, Minority or Women Business Enterprise, (If Yes, Indicate Type)			Sub-Consultant Services are Exempted from Prime Consultant=s Insurance Coverage	
		Yes	No	Type	Yes	No
	None					

CHANGE ORDER AGREEMENT No. \_\_\_\_\_

or

SUPPLEMENTAL TASK AUTHORIZATION No. Eight (8)

EXHIBIT "CO/STA-E"

Date: December 15, 2005

PROJECT GUIDELINES AND CRITERIA

for Miscellaneous Structural Engineering Services:  
Task: Bridge Inspection Services for Bridge No's. 124041, 124042 & 124043  
on Sanibel Causeway.

As a supplement, or change, to the Project Guidelines and Criteria set forth in the Professional Services Agreement, or Service Provider Agreement, Exhibit "E", the COUNTY has established the following Guidelines, Criteria, Goals, Objectives, Constraints, Schedule, Budget, and/or Requirements which shall serve as a guide to the CONSULTANT, or SERVICE PROVIDER, in performing the professional services, tasks, or work to be provided pursuant to the professional services set forth hereinbefore in CHANGE ORDER or SUPPLEMENTAL TASK AUTHORIZATION AGREEMENT, Exhibit "CO/STA-A", attached hereto:

(If none, enter the word "None" in the space below.)

ITEM No. 1

None