

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

Blue Sheet No. 20051300

1. ACTION REQUESTED/PURPOSE: Approve Supplemental Task Authorization No. 6 to Kisinger Campo & Associates Corp. in the amount of \$60,765.00 under CN-04-09 MISCELLANEOUS STRUCTURAL ENGINEERING SERVICES, Contract No. 2842 for the design of repairs for the Big Carlos Pass Bridge. This STA was anticipated and funds are available.

2. WHAT ACTION ACCOMPLISHES: Provides Lee County with an engineer for the preparation of design repairs for the Big Carlos Pass Bridge design of repairs.

3. MANAGEMENT RECOMMENDATION: Approval Recommended.

4. Departmental Category: 09

C9B

5. Meeting Date: 10-11-2005

6. Agenda:

- Consent
- Administrative
- Appeals
- Public
- Walk-On

7. Requirement/Purpose: (specify)

- Statute
- Ordinance
- Admin. Code AC-4-4
- Other

8. Request Initiated:

Commissioner _____
 Department Transportation
 Division Operations Division
 By: Scott Gilbertson, Director

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. Also authorized Chairman on behalf of the Board to execute agreements upon final negotiations.

STA No. 6 provides engineering services for the development of design repairs of the Big Carlos Pass Bridge, field review of the accessible deficiencies and inspection report to determine existing condition for quantity estimation and detailing of repairs.

Funds are available in account string: 20571430700.503140

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 | Refrants | Mgr. | |
| <i>[Signature]</i> | <i>[Signature]</i> | N/A | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> |
| | | | | | 9-19-05 | 9/19/05 | 9/19/05 | 9/19/05 | 9-14-05 |

11. Commission Action:

- Approved
- Deferred
- Denied
- Other

| |
|-------------------------------|
| RECEIVED BY COUNTY ADMIN: |
| <i>[Signature]</i> |
| COUNTY ADMIN FORWARDED TO: |
| <i>[Signature]</i> |
| 9/22 |
| 9/23 |

| |
|--------------------|
| 9/16/05 |
| CO. ATTY. |
| 3:00pm |
| ATTY. |
| FORWARDED TO: |
| <i>[Signature]</i> |
| 9-16-05 |

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

NO.: Six (6)

- Change Order
- Supplemental Task Authorization

(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)

(Big Carlos Pass Bridge – Design Repairs)
CONTRACT/PROJECT NAME: Miscellaneous Structural Engineering Services
CONSULTANT: Kisinger Campo & Associates Corp. PROJECT NO.: 205714
SOLICIT NO.: CN-04-09 CONTRACT NO.: 2842 ACCOUNT NO.: 205714 30700-503140
REQUESTED BY: Lee County DOT DATE OF REQUEST: June 27, 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: June 27, 2005
- EXHIBIT "CO/STA-B: COMPENSATION & METHOD OF PAYMENT: DATED: June 27, 2005
- EXHIBIT "CO/STA-C: TIME AND SCHEDULE OF PERFORMANCE: DATED: June 27, 2005
- EXHIBIT "CO/STA-D: CONSULTANT'S/PROVIDERS ASSOCIATED SUB-CONSULTANT(S)/SUB-CONTRACTORS: DATED: June 27, 2005
- EXHIBIT "CO/STA-E: PROJECT GUIDELINES AND CRITERIA: DATED: June 27, 2005

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

RECOMMENDED:
[Signature] 8/23/05
By: [Signature]
Department Director Date

ACCEPTED:
Kisinger Campo & Associates Corp.
By: [Signature]
Consultant/Provider
(Stephen H. McGucken, P.E.
Chief Operating Officer)

COUNTY APPROVAL:
By: _____
Department Director
(Print Name) _____
(Under \$25,000)

By: [Signature] 9/14/05
Contracts Mgmt Date

Date Accepted: June 27, 2005

Date Approved: _____

Corporate Seal

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

APPROVED:
By: _____
*County Attorney's Office Date

*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. Six (6)

EXHIBIT "CO/STA-A"

Date: June 27, 2005

SCOPE OF PROFESSIONAL SERVICES

for Miscellaneous Structural Engineering Services:
Task: Engineering Services to Design Repairs for the
Big Carlos Pass Bridge (Bridge #120028).

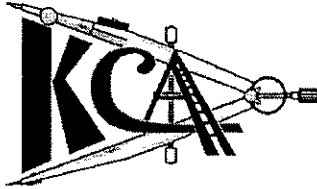
SECTION 1.00 CHANGE(S) TO PROFESSIONAL SERVICES

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 engineering services for the design repairs of the Big Carlos Pass Bridge, (Bridge No. 120028). Will provide cursory field review of the accessible deficiencies outlined in KCA's Bridge Evaluation Report of 2002 and the most recent Florida Department of Transportation (FDOT) PONTIS inspection report to determine existing condition for quantity estimation and detailing of repairs. Will develop repair plans for those items from the recommended repairs list, excluding electrical/mechanical repairs—to be performed by County. Will create Technical Special Provisions (TSP) to address project specific construction requirements. Specifications will reference the FDOT Standard Specifications for Road and Bridge Construction, 2004. Will provide the County a construction cost estimate for the anticipated scope of work. Will also provide post design services and final construction inspection as outlined.

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

*Attach additional pages, if needed.



June 1, 2005

Mr. Ehab Guirguis
Project Manager
Lee County
Division of Transportation
1500 Monroe Street
Fort Myers, Florida 33901

RE: Big Carlos Pass Bridge – Revised Proposal
Bridge No. 120028

Dear Mr. Guirguis:

Kisinger Campo and Associates Corp. (KCA) is pleased to submit a proposal for engineering services to design repairs for the Big Carlos Pass Draw Bridge.

The scope of work will include the following specific items:

1. The Consultant will provide a cursory field review of the accessible deficiencies outlined in the KCA Bridge Evaluation Report of 2002 (15 year service life plan) and the most recent Florida Department of Transportation (FDOT) PONTIS inspection report to determine existing condition for quantity estimation and detailing of repairs.
2. The Consultant will develop repair plans of those items from the recommended repairs list, excluding electrical/mechanical repairs- to be performed by the County. The repairs are anticipated to include (but are not limited to) the following plan sheets:

Index (cover sheet)
General Notes
Plan and Elevation
Concrete Restoration
Pile Jackets
Steel Cleaning and Painting
Steel Repair
Fender Repair

3. Specifications referenced will be the Florida Department of Transportation Standard Specifications for Road and Bridge Construction, 2004. The Consultant will create Technical Special Provisions (TSP) to address project specific construction requirements.
4. The Consultant will develop a construction cost estimate for the anticipated scope of work.

Mr. Ehab Guirguis
Lee County
6/1/2005

5. For post design services, the Consultant will attend a Pre-Bid Meeting and a Pre-Construction Conference. In addition, the Consultant will perform a final inspection and develop a punch list at the end of construction. The consultant will review and respond to Requests for Information (RFI) and review (and approve, if acceptable) any shop drawings that are specified in the plans or specifications.

Submittals will include five sets each of preliminary plans with cost estimate, a 100% submittal with plans, cost estimate and TSP, and a final submittal with a signed and sealed record copy of plans and TSP. Additional copies can be provided at the County's request.

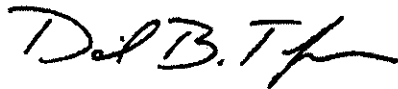
The County will provide available documentation necessary to carry out the design including relevant inspection reports, existing plans, or other available historical information.

KCA proposes to perform the described services for a lump sum fee of \$ **60,765.00** as detailed in the attached fee estimate. Fees for services including any survey, environmental/permitting, geotechnical, materials testing, and underwater inspection are not included but could be provided under separate task order if necessary.

The contract documents, as described above, will be completed within 20 weeks from the Notice to Proceed (not including County review time).

KCA appreciates this opportunity to assist Lee County. If you should have any questions or comments regarding this proposal, please contact me.

Sincerely,



David B. Thompson, P.E.
Senior Structures Engineer/Project Manager

Attachment: KCA Fee Estimate (2 sheets)
cc: DES, PLH, File

CHANGE ORDER AGREEMENT No.

SUPPLEMENTAL ^{or} TASK AUTHORIZATION No. Six (6) —

EXHIBIT "CO/STA-B"

Date: June 27, 2005

COMPENSATION AND METHOD OF PAYMENT

for Miscellaneous Structural Engineering Services:
Task: Engineering Services to Design Repairs for the
Big Carlos Pass Bridge (Bridge #120028).

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 | Design Repairs of Big Carlos Pass Bridge (Bridge No. 120028). | \$60,765 | LS | W.I.P.P. |
| TOTAL | | \$60,765 | | |

(Unless list is continued on next page)

CHANGE ORDER AGREEMENT No.

SUPPLEMENTAL TASK AUTHORIZATION No. Six (6) —

EXHIBIT "CO/STA-B"

Date: June 27, 2005

COMPENSATION AND METHOD OF PAYMENT

for Miscellaneous Structural Engineering Services:
Task: Engineering Services to Design Repairs for the
Big Carlos Pass Bridge (Bridge #120028).

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 | Design Repairs of Big Carlos Pass Bridge (Bridge No. 120028). | \$60,765 | LS | W.I.P.P. |
| TOTAL | | \$60,765 | | |

(Unless list is continued on next page)

CHANGE ORDER AGREEMENT No. _____

or

SUPPLEMENTAL TASK AUTHORIZATION No. Six (6)

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 - 5</u> | Adjustment(s) Due to this CO or STA No. <u>6</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 |
| TOTAL | | -- | \$197,480 | \$60,765 | \$258,245 |

CMO:026
09/25/01

CHANGE ORDER AGREEMENT No. _____

SUPPLEMENTAL TASK AUTHORIZATION No. Six (6)

EXHIBIT "CO/STA-D"

Date: June 27, 2005

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

for Miscellaneous Structural Engineering Services:
Task: Engineering Services to Design Repairs for the Big Carlos Pass Bridge (Bridge #120028).

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. Six (6)

EXHIBIT "CO/STA-E"

Date: June 27, 2005

PROJECT GUIDELINES AND CRITERIA

for Miscellaneous Structural Engineering Services:
Task: Engineering Services to Design Repairs for the
Big Carlos Pass Bridge (Bridge #120028).

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

CMO:029
09/25/01