Lee County Board Of County Commissioners Agenda Item Summary

Blue Sheet No. 20061326

- 1. ACTION REQUESTED/PURPOSE: Award B-06-32 BIG CARLOS PASS BRIDGE 15-YEAR BRIDGE REHABILITATION to the lowest responsive, responsible bidder meeting all bid requirements, Coastal Marine Construction, in the not-to-exceed amount of \$929,079.12, with a project completion time of 180 calendar days. Also authorize Chairwoman to execute contract upon receipt. This project was anticipated and funds are available.
- 2. WHAT ACTION ACCOMPLISHES: Provides Lee County with a Contractor to perform structural steel repair, concrete spall repair, fender repair, mechanical repair, electrical repair, cleaning and coating of concrete surfaces, maintenance painting of structural steel and bridge balance.
- 3. MANAGEMENT RECOMMENDATION: Approval recommended.

4. Departmental Category: 09 C9					5. Meeting Dat	e: OCT 2 4 2006
6. Agenda:		7. Requirement/Purpose: (specify)			8. Request Init	iated:
X	Consent		Statute		Commissioner	
	Administrative		Ordinance		Department	Transportation
	Appeals	X	Admin. Code	AC-4-4	Division	
	Public		Other		By: Scott	Gilbertson, Director
	Walk-On				· ———	

9. Background:

The Department of Transportation submitted a request to Contracts Management to bid the Big Carlos Pass Bridge 15-Year Rehabilitation project. The expected cost of construction required the use of the formal advertised sealed bid procedure.

On the bidding deadline of September 13, 2006, Contracts received six (6) bids. The bids have been reviewed by the Department of Transportation and the projects' consultant, Kisinger Campo & Associates. It is being recommended that award be made to the lowest responsive/responsible bidder, Coastal Marine Construction, in the not-to-exceed amount of \$929,079.12.

Funds will be available upon approval of carryovers in the following account: 4051430700.50349

Attachments: 1) Bid Tabulation

- 2) Department Recommendation
- 3) Consultant Recommendation

10. Review for Scheduling:		
Department Or County Director Contracts Purchasing Human Other Attorney	Budget Services	County Manager/P.W. Director
10/19 06 Jun 1200 00	Risk Grants Mgr.	10.5.06
11. Commission Action:	REC'D y CO. ATTY:	
	10/10/106	
Deferred	1.00pm RECEIVE	DBY (/V
Denied Fo	O. ATTY. COUNTY	ADMIN:
	10/10/06 10/10/0	10 43 +50 UVI
tends	COUNTY	ADMIN IL
	FORWAR	DED TO: 1

LEE COUNTY BID TABULATION SHEET FOR BIG CARLOS PASS BRIDGE 15-YEAR REHABILITATION

BID NO.: B-06-32		DATE: 09/13/06
CONTRACTOR	BID BOND	TOTAL NOT-TO- EXCEED AMOUNT
Astron General Contracting Co., Inc. Mr. Pete Hadiaris 382 E. Midway Road Fort Pierce, FL 34982 PHONE 772-467-1124 FAX 772-467-2275	\$55,572.00	\$978,763.00
Quinn Construction Ms. Suzanne Quinn 1321 77 th Street, East Palmetto, FL 34221 PHONE 941-722-7722 FAX 941-729-3340	\$55,572.00	\$1,173,984.00
Abhe & Svoboda, Inc. Ms. Gail Svoboda 17066 Revere Way Prior Lake, MN 55372 PHONE 952-447-6025 FAX 952-447-1000	\$55,572.00	\$1,995,310.00
Pneumatic Concrete Co., Inc. Mr. W. Gary Humble P.O. Box 36459 Birmingham, AL 35236 PHONE 256-810-7676 FAX 941-794-2526	\$55,572.00	\$1,473,999.00
Coastal Marine Construction Mr. Larry Norris 625 N. Tamiami Trail Venice, FL 34285 PHONE 941-485-2101 FAX 941-488-0164	\$55,572.00	\$929,079.12**
Anchor Construction Enterprises An Affiliation of M&J Construction 809 South Safford Avenue Tarpon Springs, FL 34689 PHONE 727-945-8498 FAX 727-934-4665	\$55,572.00	\$1,317,883.40

^{**}CORRECTED BID AMOUNT

MEMORANDUM FROM

		DATE: 10/03/2006
TO: Contracts Man	agement	FROM: Ehab Guirguis
RE: RECOMMEND	ATION OF BID AWARD	
PROJECT NAME: _	Big Carlos Pass Bridge 15-Yea	r Rehabilitation
BID NO: <u>B-06-32</u> F	ROJECT MANAGER: Ehab Gui i	<u>rguis</u>
INC. , the apparent		and capabilities of <u>Costal Marine Construction</u> , lder, is qualified to construct this project and it is bove said bidder for:
The total <u>lump sum</u>	price/not-to-exceed price of \$929) <u>,079.12</u>
	Contract Price is to include alterna e included in the award and amou	ite bid items indicate which "alternate bid items" are ints.
<u> A</u>	<u>Alternate</u>	<u>Amount</u>
_	<u></u>	
_		
-		
Funds are <u>available</u>	/will be made available in accoun	t string number: 205714 Master Bridge Project.
Account Narrative:		
Any additional requi budget amendment,		n the Blue Sheet for award (ie; transfer of funds,
CMO:039 9/25/01		



KISINGER CAMPO & ASSOCIATES CORP.

engineering · inspection · planning

Allon Kisinger

September 29, 2006

Mr. Ehab Guirguis, P.E. Lee County Department of Transportation 5560 Zip Drive Ft. Myers, Florida 33905

Re:

Big Carlos Bridge Repair (#120028) Bid Analysis

Dear Mr. Guirguis,

Kisinger Campo & Associates Corp. (KCA) has received the bid tabulation and developed a comparison of the Engineer's Estimate versus the data from the bid tabulation (attached). In analyzing the unit prices and total bids submitted by the contractors (with special emphasis on the apparent low bidder), we noted the following:

- 1) Coastal Marine is the apparent low bidder at \$929,079.12 for the total bid, within 1% of the Engineer's Estimate (not including the engineer's additional contingency factor). It is noted that the low bidder's total bid amount was corrected from that submitted (based on the sum of the individual subtotals).
- 2) Some individual pay items varied significantly from the Engineer's Estimate but were generally less than the average of the other bidder's unit costs. This may be partly attributed to the recent overall increase in construction costs and the differing impacts it may have on an individual contractor based on supplier relationships, available labor, and location. In addition, bidders' strategies and how they interpret the potential for varying quantities also may play a role.
- 3) Two items where the low bidder was significantly higher than the average unit cost include pay items 101-1 Mobilization and 460-95 Structural Steel Repair. A pay item well below the average was 401-70-5 Spalled Area Restore (Contractor's Option).

Should the low bidder meet all other County evaluation criteria and proceed onto the negotiation phase, bid values, including total bid amount, should be verified to ensure that entries were not in error and that the contractor has a clear understanding of the scope.

We are pleased to provide the above analysis to Lee County. If you have any questions, please do not hesitate to call. The attached spreadsheet is for your use in your final evaluation.

Sincerely,

David B. Thompson, P.E.

Project Manager

cc: TJS, file 1200421.06