



Board of County Commissioners

AGENDA ITEM

Meeting: 08/08/2023
Department: Engineering
Prepared By: Tina Duenninger
Initiator: Todd Crosby
DOC ID: 12484
Legal Request Number:
Bid/Contract Number: 18-R00045/PH

TITLE

Discussion Regarding Improvement of Medians Along Mariner Boulevard From Elgin Boulevard to Landover Boulevard; Approval of Scope of Services With Coastal Engineering Associates, Inc., for Engineering Design Services for Mariner Boulevard Median Modification Project and Associated Budget Amendment

Discussion Regarding Improvement of Medians Along Mariner Boulevard From Elgin Boulevard to Landover Boulevard; Approval of Scope of Services With Coastal Engineering Associates, Inc., for Engineering Design Services for Mariner Boulevard Median Modification Project and Associated Budget Amendment

BRIEF OVERVIEW

At a recent Board meeting, the Board requested staff provide information regarding improvement of the medians along Mariner Boulevard from Elgin Boulevard to Landover Boulevard (2.4 miles). Attached for the Board's review and direction to staff is a Scope of Services for Engineering Design Services for Median Modifications and Task Fee Quotation Proposal provided by Coastal Engineering Associates, Inc.

The Scope of Services is required to prepare an analysis and a conceptual plan for median modifications for approximately 12,500 LF of Mariner Boulevard from Elgin Boulevard South to Landover Boulevard. The project limits consist of access management review and recommendation for access management within the medians along Mariner Boulevard. The conceptual design process will design the scope for the final design and permitting. Once the conceptual design is approved, pricing for the final design and permitting will be provided. Project deliverables will include two public meetings for stakeholder engagement.

The Task Fee Quotation Proposal is \$84,415.00 (Exhibit B attached).

FINANCIAL IMPACT

Should the Board approve moving forward with the Mariner Median project, funding for outside design (\$84,415.00), as well as in-house engineering review billing totaling \$87,000.00 will be appropriated with Account No. 1015-03221-5616310, County Fuel Tax Fund, Improvements-Traffic Management with approval of attached budget amendment realigning funds from Capital Reserves.

LEGAL NOTE

The Board has the authority to act on this matter pursuant to Chapter 125, Florida Statutes.

RECOMMENDATION

It is recommended the Board discuss and provide direction regarding the improvement of medians along Mariner Boulevard from Elgin Boulevard to Landover Boulevard, and further provide direction regarding other potential corridors for median modifications.

Should the Board be in favor of moving forward with the proposed improvement of the medians along Mariner Boulevard from Elgin Boulevard to Landover Boulevard, it is recommended the Board approve the attached Scope of Services for Engineering Design Services for Median Modifications and Task Fee Quotation Proposal in the amount of \$84,415.00 to Coastal Engineering Associates, Inc., and also approve the attached budget amendment realigning funding from reserves.

REVIEW PROCESS

Elaine Singer	Approved	06/30/2023	8:28 AM
Todd Crosby	Approved	06/30/2023	12:24 PM
Jodi Florio	Approved	06/30/2023	2:12 PM
Toni Brady	Approved	07/03/2023	9:01 AM
Pamela Hare	Approved	07/03/2023	9:16 AM
Victoria Anderson	Approved	07/03/2023	9:22 AM
Heidi Kurppe	Approved	07/03/2023	11:23 AM
Scott Herring	Approved	07/04/2023	4:28 PM
Jeffrey Rogers	Approved	07/16/2023	11:01 PM
Colleen Conko	Approved	07/17/2023	12:52 PM

RESULT: ADOPTED

MOVER: Brian Hawkins

SECONDER: Steve Champion

Narverud, Champion, Campbell, Hawkins and Allocco

CONTRACT No. 18-R00045/PH - CONTINUING ENGINEERING SERVICES
EXHIBIT "B" TASK FEE QUOTATION PROPOSAL
 Doc. ID: 14999 BOCC Approved 11/5/18
 June 12, 2023

PROJECT NAME: Mariner Blvd Median Modification TASK ORDER No. 66

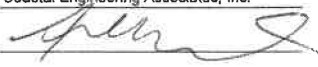
PROJECT ACTIVITY	Brian Malmberg, P.E. Principal Engineer		Ford Manuel Project Manager		Jerry Wolfe, P.E. Sr. Project Engineer		David Goree Sr. Designer		Don Lacy Principal Planner		Jonny Riley Planner		Burt Bennett Sr. Const. Proj. Mangr.		Concetta Cook Admin. Assistant		Basic Activity \$ AMOUNT	Man Hrs by Activity	Avg Hrly Rate
	Man Hrs	Cost	Man Hrs	Cost	Man Hrs	Cost	Man Hrs	Cost	Man Hrs	Cost	Man Hrs	Cost	Man Hrs	Cost	Man Hrs	Cost			
Task 1 Project Management & Coordination Meetings	23	\$185.00	46	\$145.00		\$120.00		\$96.00		\$166.00	8	\$135.00		\$175.00	16	\$60.00	\$12,965.00	93	\$139.41
Task 2 Roadway Analysis	16	\$185.00	8	\$145.00	40	\$120.00	40	\$96.00		\$166.00	8	\$135.00		\$175.00		\$60.00	\$13,840.00	112	\$123.57
Task 3 Conceptual Design	24	\$185.00	4	\$145.00	40	\$120.00	120	\$96.00		\$166.00		\$135.00	4	\$175.00	16	\$60.00	\$23,000.00	208	\$110.58
Task 4 Cost Estimate	8	\$185.00	2	\$145.00		\$120.00		\$96.00		\$166.00		\$135.00	32	\$175.00	4	\$60.00	\$7,610.00	46	\$165.43

SUB-TOTAL HOURLY COSTS \$ 57,415.00

Out-of-Pocket Expenses (actual cost - not to exceed) \$ 2,000.00

Traffic Engineering Services (Subconsultant) - Lincks & Associates, Inc. \$ 25,000.00

NOT TO EXCEED TOTAL LUMP SUM COST \$ 84,415.00

Firm Name: <u>Coastal Engineering Associates, Inc.</u>		HERNANDO COUNTY	
Signature: 	Department Name _____	Authorized Signature _____	Purchasing Coordinator _____
Ford Manuel, Project Manager <small>(Printed Name and Title)</small>			
Date: <u>6/12/23</u>	(Date)	(Printed Name and Title)	(Date)

TASK ORDERS ARE TO INCLUDE: SCOPE OF SERVICE, PROJECT TIME FRAME, FEE QUOTATION PROPOSAL, AND ANY OTHER RELATIVE ATTACHMENTS. TASK ORDERS ARE TO BE SUBMITTED IN ONE (1) SIGNED ORIGINAL COPY WITH A PURCHASE REQUISITION TO THE PURCHASING AND CONTRACTS DEPARTMENT.

Mariner Blvd

Elgin Blvd to Landover Blvd

Legend

572

Elgin Blvd

Elgin Blvd

Landover Blvd

Northcliffe Blvd

Northcliffe Blvd

Mariner Blvd

Spring Hill

Coronado Dr

Inden Dr

Inden Dr

Mariner Blvd

Google Earth

1 mi



