

PORT ST. LUCIE CITY COUNCIL
AGENDA ITEM REQUEST

COUNCIL ITEM 7E
DATE 1/23/12

Meeting Date: January 23, 2012

Public Hearing Ordinance Resolution Motion

Item: Contract #20110095 Amendment #2 - Bridge Deck & Joint Rehabilitation for Southbend Blvd Bridge over the C-24 Canal & the Savona Blvd. Bridge over the E-84 Canal

Recommended Action:

Waive the bidding, good cause shown, Chapter 35.04 (c) and approve Amendment #2 with Estep Construction, Inc. for the Bridge Deck & Joint Rehabilitation for the Southbend Blvd. Bridge over the C-24 Canal and the Savona Blvd. Bridge over the E-84 Canal in the amount of \$30,770.00. Contract period will begin January 27, 2012 and terminate March 27, 2012.

Exhibits: Department memo attached [X] yes [] no

Summary Explanation/Background Information: Estep Construction was awarded a contract for Bridge Deck & Joint Repairs on October 24, 2011. Additional work has been identified on the Southbend Blvd Bridge over the C-24 Canal and the Savona Blvd. Bridge over the E-84 Canal. Estep Construction, Inc. was the lowest responsive qualified Contractor to bid on the original project. Estep Construction, Inc. has agreed to hold their pricing for this work. Estep Construction, Inc. has performed very well on the previous projects and the Engineering Department recommends approval of the additional work.

The Contract period will begin on January 27, 2012 and terminate March 27, 2012.

Purchase is budgeted in the 304 Fund.

Expenditure: \$30,770.00

Department requests expenditure from the following:

Fund	304	Road & Bridge CIP Fund
Cost Center	4125	Street Maintenance
Object Code	534000	Contractual Services
Project	00000	n/a

Director of OMB concurs with award:  City Manager concurs with award: 

Department requests ___-0-___ minutes to make a presentation.

Submitted by: **RECEIVED** Patricia Roebeling Date Submitted: **RECEIVED** 1/23/2012

Title: JAN 12 2012 City Engineer

JAN 12 2012



"A City for All Ages"

CITY OF PORT ST. LUCIE

Engineering Department

Accredited Agency – American Public Works Association

To: Cheryl Shanaberger, OMB Deputy Director
Robyn Holder, Contract Specialist

Thru: James E. Angstadt, P.E. *JEA*

From: Larry Nadeau, Project Manager *LN*

Date: January 10, 2012

Re: Bridge Deck & Joint Rehabilitation – Contract #20110095 Amendment #2

In late 2011 Estep Construction, Inc. (ECI) was awarded a contract to undertake bridge deck & joint repairs to four bridges within the City. The contractor has since completed the repairs, all below budget and on time. The contractor's work performance has been extremely favorable.

Engineering Department staff has recently identified two other bridges that require deck and joint repairs. They include Southbend Boulevard Bridge #945251 over the C-24 Canal and the Savona Boulevard Bridge #945259 over the E-84 Canal. The planned repairs are similar to the work previously performed by ECI, however, maintenance of traffic will require additional staffing due to the narrow roadway over both bridges. Staff concurs with the additional safety requirements and supports funding the additional expense.

The Engineering Department recommends approval of the additional work and issuance of Amendment #2 in the amount of \$30,770 with an end date of March 27, 2012. All original contract provisions remain in force. Please schedule Contract #20110095 Amendment #2 for presentation at the next available City Council meeting for their review and consideration. Funding for this work is budgeted in the Road and Bridge Capital Improvement, account 304-4125-534000.

If you have any questions or require additional information, please do not hesitate to contact me.

/ln
Attachment

cc: Jesus Merejo – Utility Systems Director
Patricia Roebing, P.E. – City Engineer
Kimberly Graham, P.E. – Assistant City Engineer
Denise Burton, P.E. – Engineering Department Transportation Engineer
Steve Jungjohan, - Engineering Department CIP Project Manager

City of Port St. Lucie

Contract Amendment No. 2

Contract # 20110095

Amendment #2

Date: _____

Contract Title: Bridge Deck & Joint Rehabilitation Project / Southbend Blvd. Bridge over C-24 & Savona Blvd. Bridge over E-84 Canal

Contractor's Name: Estep Construction, Inc.

Contract Term: 11/28/2011 to 1/27/2012

Amendment Term: 1/27/2012 to 3/27/2012

The following modifications to the terms and conditions are hereby incorporated and made a part of the Contract indicated above. All other terms and conditions of the original contract and/or Addenda are unchanged, with the exception that the City's performance and obligation to pay is contingent upon an annual appropriation by the City Council. The Contractor agrees that, in the event such appropriation is not forthcoming, the City may terminate this Contract and that no charges, penalties or other costs shall be assessed.

The following modifications are hereby incorporated and made a part of Contract 20110095:

1. Scope of Work: The Work specified in this Section consists of, but is not limited to, the furnishing of all labor, material and equipment necessary to replace the deck joints on the Southbend Blvd. Bridge over the C-24 Canal, Bridge #945251 and the Savona Blvd. Bridge over the E-84 Canal, Bridge #945259. This work includes the removal of the old expansion joint material, repair of the damaged concrete bridge deck, surface preparation of the joint area, and the replacement of the joints across the bridge deck in accordance with the Contract Documents. Maintenance of Traffic must be maintained during operations.

2. Amendment period begins on January 27, 2012 and terminates on March 27, 2012.

Line Item	Pay Item	Description	Unit of Measure	Quantity	Unit Price	Total
1	101-1	Mobilization	LS	2	\$ 2,000.00	\$ 4,000.00
2	102-1	Maintenance of Traffic	LS	2	\$ 2,000.00	\$ 4,000.00
3	102-1	MOT Additional Flagging Requirements	LS	2	\$ 1,500.00	\$ 3,000.00
4	400-32	Concrete for Joint Repair	CF	2	\$ 300.00	\$ 600.00

5	458-1-21	Bridge Deck Expansion Joint, Rehabilitation Poured Joint with Backer Rod - Dow 902 RCS	LF	252	\$ 50.00	\$ 12,600.00
6	458-1-26	Bridge Deck Expansion Joint, Rehabilitation Other - Hot Pour	CF	164	\$ 40.00	\$ 6,560.00
7		Indemnification Fee	LS	1	\$ 10.00	\$ 10.00
		TOTAL				\$ 30,770.00

2. Should this Amendment conflict with the terms of the original Contract, this Amendment will control.
3. All other terms and conditions of the original Contract and/or Addenda remain in full force and effect.

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IN WITNESS WHEREOF, the parties have executed this Contract at Port St. Lucie Florida, the day and year first above written.

CITY OF PORT ST. LUCIE FLORIDA

By: _____
City Manager

ATTEST:

By: _____
City Clerk

By: _____
Authorized Representative of **Estep Construction, Inc.**

State of: _____

County of: _____

Before me personally appeared: _____
(please print)

Personally known _____

or Produced Identification: _____
(type of identification)

Identification No. _____

known to me to be the person described in and who executed the foregoing instrument, and acknowledged to and before me that _____ executed said instrument for the purposes therein expressed.
(he/she)

WITNESS my hand and official seal, this _____ day of _____, 2012.

Notary Signature

Notary Public-State of _____ at Large

My Commission Expires _____.

(seal)

Proposal
Estep Construction, Inc.
Southbend Boulevard & Savona Boulevard Bridges

Bridge #1 945251 - Southbend over C-24 Canal

- * Mobilization 1 Lump Sum = \$2,000.00
 - * M.O.T. 1 Lump Sum = \$3,500.00
 - * Concrete Spall Repair - 1 Cubic Foot @ \$300.00 per Cubic Foot = \$300.00
 - * Bridge Expansion Joint - DOW 902 - 252 Lineal Feet @ \$50.00 per Lineal Foot = \$12,600.00
 - * Indemnification 1 Lump Sum = \$10.00
- BRIDGE #1 TOTAL = \$18,410.00**

Bridge #2 945259 - Savona over E-84 Canal

- * Mobilization 1 Lump Sum = \$2,000.00
 - * M.O.T. 1 Lump Sum = \$3,500.00
 - * Concrete Spall Repair - 1 Cubic Foot @ \$300.00 per Cubic Foot = \$300.00
 - * Bridge Expansion Joint - Hot Pour - 164 Lineal Feet @ \$40.00 per Lineal Foot = \$6,560.00
- BRIDGE #2 TOTAL = \$12,360.00**