

Agenda Item is over 50 pages; may be viewed in the Minutes Department

Agenda Item #: 3 - C - 5

**PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM SUMMARY**

Meeting Date: November 20, 2012 {X} Consent { } Regular
{ } Workshop { } Public Hearing

Department:

Submitted By: Engineering & Public Works
Submitted For: Roadway Production Division

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: An eight month contract, in the amount of \$1,129,230, with Electro Hydraulic Machinery Co. (Contractor), the sole bidder, for the Palmetto Park Road Bascule Bridge Hydraulic Machinery Repairs Contract (Contract).

SUMMARY: Approval of this Contract will provide for the furnishing and testing of four complete bascule bridge span hydraulic systems. The Contractor will fabricate and deliver the systems and Palm Beach County Road and Bridge Division will perform the installation. The Contractor will inspect, test and certify all equipment after the installation is complete. The Contractor is a Broward County business. The Small Business Enterprise (SBE) goal is 15%. The SBE participation committed by the Contractor is 0% overall.

District 4 (MRE)

Background and Justification: The bid was received by the Board of County Commissioners on August 20, 2012. The existing hydraulic systems used to raise and lower the bascule spans have exceeded their life expectancy. Many bascule bridges in South Florida, with the same hydraulic systems, have already undergone replacement. The Contractor will provide the manufactured material for installation by the Palm Beach County Bridge Section. The work can be accomplished with a minimum delay to traffic.

Attachments:

- 1. Location Sketch
- 2. Contracts
- 3. Contract Pages C-1 and C-2
- 4. SBE Compliance Review
- 5. Bid Tabulation

Recommended by: _____

CWR Ornelas A Fernandez 10/09/12 *[Signature]*
Division Director Date

Approved By: _____

S. J. Webb 10/19/12
County Engineer Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2013	2014	2015	2016	2017
Capital Expenditures	<u>\$1,240,230</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
Operating Costs	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
External Revenues	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
Program Income (County)	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
In-Kind Match (County)	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
NET FISCAL IMPACT	<u>\$1,240,230</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
# ADDITIONAL FTE POSITIONS (Cumulative)	_____	_____	_____	_____	_____

Is Item Included in Current Budget? Yes X No

Budget Account No:

Fund 3500 Dept 361 Unit 1001-10 Object 6572

Recommended Sources of Funds/Summary of Fiscal Impact:

Transportation Improvement Fund
Bridges & Crossings

Construction Contract	\$1,129,230.00
Contingency	\$ 50,000.00
Staff Costs -	
Bridge Section	\$ 60,000.00
Roadway Production	\$ 500.00
Traffic	\$ 500.00
Total Fiscal Impact	<u>\$1,240,230.00</u>

C. Departmental Fiscal Review: *A. White*

III. REVIEW COMMENTS

A. OFMB Fiscal and/or Contract Dev. and Control Comments:

Susan Neary 10/23/12
OFMB
10/23/12
10/23/12
10/23/12

Jan S. Jacobson
Contract Dev. and Control *11/17/12*

B. Approved as to Form and Legal Sufficiency:

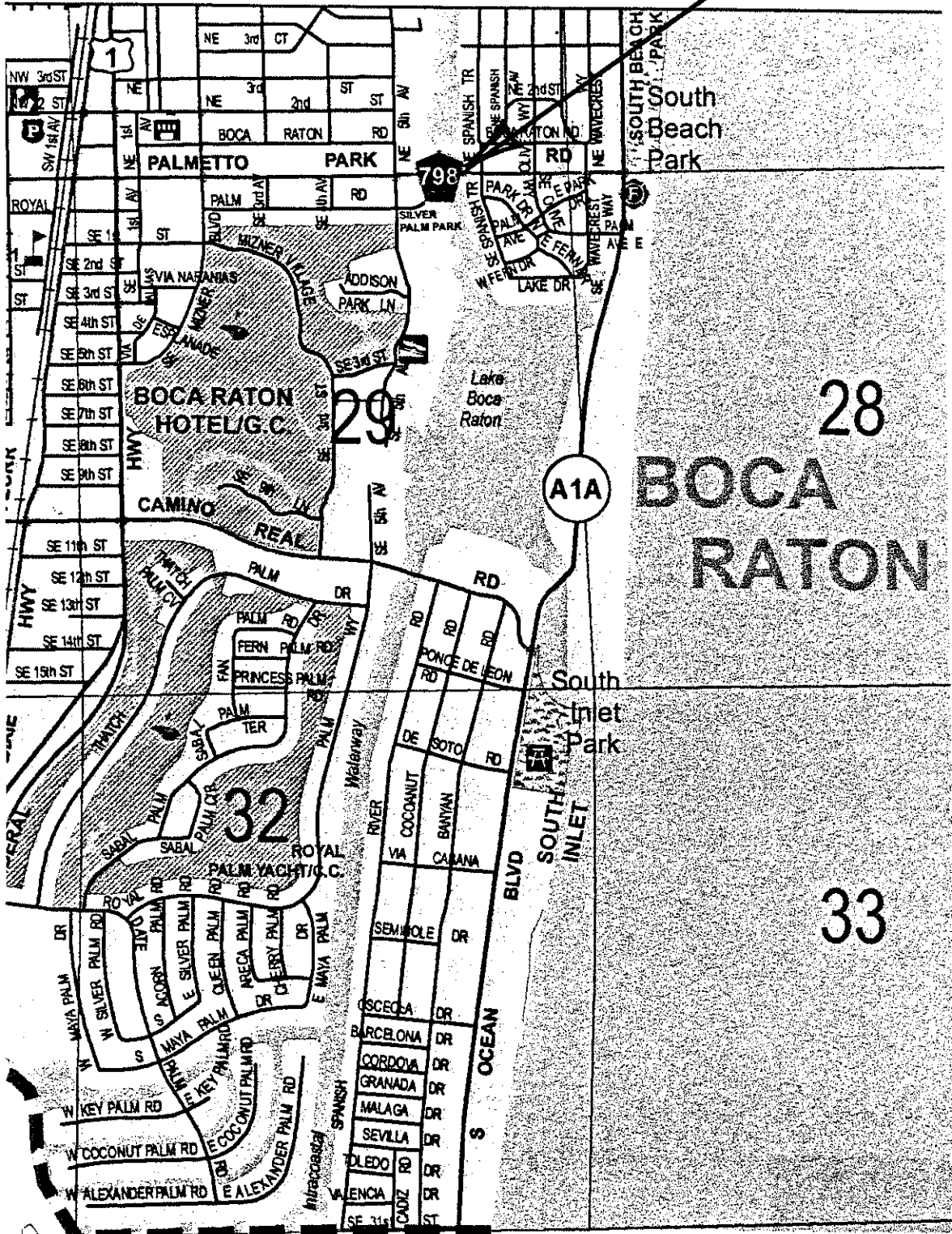
Marken R. Pitt
Assistant County Attorney

C. Other Department Review:

Department Director

This summary is not to be used as a basis for payment.

PROJECT LOCATION
PALMETTO PARK ROAD BASCULE BRIDGE
HYDRAULIC MACHINERY REPAIRS
PROJECT NO. 2011905



LOCATION SKETCH

CONTRACT

ATTACHMENT 3
Page 1 of 2

STATE OF FLORIDA)
) SS
COUNTY OF PALM BEACH)

This Contract, made this _____ day of _____ A.D. 20_____, by and between PALM BEACH COUNTY, a Political Subdivision of the State of Florida, (hereinafter called the party of the first part), and ELECTRO HYDRAULIC MACHINERY COMPANY, of PEMBROKE PARK, FL and (his) (its) (their) heirs, executors, administrators and assigns, (hereinafter called the part of the second part):

WITNESSETH: The party of the second part agrees with the said party of the first part, for the consideration herein mentioned at his, its' or their own proper cost and expense to do all the work and furnish all necessary labor, materials, equipment, machinery, tools, apparatus, services, state workmen's compensation and unemployment compensation taxes incurred in the performance of the contract, and means of transportation for the complete construction of:

Palmetto Park Road Bascule Bridge Hydraulic Machinery Repairs, Palm Beach County Project No. 2011905

IN THE AMOUNT OF:

ONE MILLION ONE HUNDRED TWENTY NINE THOUSAND TWO HUNDRED THIRTY DOLLARS
(IN WORDS)

\$1,129,230.00
(IN FIGURES)

in Palm Beach County, Florida, in the manner and to the full extent as set forth in the Contract Documents therefore and the Contract Documents relative thereto, are made a part of this agreement as completely as if set forth herein, to the satisfaction of the party of the first part, or its duly authorized representative.

The said party of the second part further agrees for the consideration herein mentioned to commence the work adequate forces and equipment within fourteen (14) calendar days of the date set forth in the "Notice to Proceed". The time limit for the completion of all work under this contract shall be as set forth in the Proposal. The date fixing this period upon the calendar shall be established and stated in the "Notice to Proceed". After commencement of the work, it shall be properly dispatched toward completion, to the satisfaction of the Engineer, and shall be fully completed within the time limit. It is understood and agreed that the time limit for completion of said work is the essence of the contract and should the contractor fail to complete the work within the time limit, it is agreed that for such calendar day that any work provided for in these Contract Documents shall remain incomplete after the time limit has expired, including any official extension of the time limit; the sum per day given in the contained schedules shall be deducted from monies due the Contractor, not as a penalty, but as liquidated damages and added expense for supervision.

The Contractor shall take into account all contingent work which has to be done by other parties arising from any cause whatsoever, and shall not plead his want of knowledge of such contingent work as an excuse for delay in his work, or for its non-performance.

IN WITNESS WHEREOF, the parties have caused this Contract to be executed and sealed the day and year first written above.

ATTEST:
SHARON R. BOCK, Clerk and Comptroller

PALM BEACH COUNTY, a Political
Subdivision of the State of Florida
BOARD OF COUNTY COMMISSIONERS

By: _____
Deputy Clerk

By: _____
~~Shelley Vana~~, Chair

APPROVED AS TO FORM
AND LEGAL SUFFICIENCY

APPROVED AS TO TERMS
AND CONDITIONS

COUNTY ATTORNEY

Ornelis A. Fernandez
ENGINEERING

ATTEST

Joan C. Hanley

Joan C. Hanley, Treasurer
PRINT NAME & TITLE

Electro Hydraulic Machinery Company
(Corporate Name)

a Florida corporation
(Insert state of corporation)

By: *Stephen Hanley*
(Signature)

Stephen Hanley
(Print signatory's name)

(CORPORATE SEAL)

It's: President
(Print title)

REC'D SEP 11 2012



Office of Small Business Assistance
50 South Military Trail, Suite 202
West Palm Beach, FL 33415
(561) 616-6840
Fax: (561) 616-6850
www.pbcgov.com/osba

Palm Beach County Board of County Commissioners

Shelley Vana, Chair

Steven L. Abrams, Vice Chairman

Karen T. Marcus

Paulette Burdick

Burt Aaronson

Jess R. Santamaria

Priscilla A. Taylor

County Administrator

Robert Weisman

DATE: September 10, 2012
TO: David Young, P.E., Special Projects Manager
Roadway Production Division
Through: Allen Gray, Manager - Office of Small Business Assistance
FROM: Tanoy Williams, Compliance Specialist II
SUBJECT: Compliance Review on Project No. 2011905
Palmetto Park Road Bascule Bridge Hydraulic Machinery Repairs

The following is a Compliance Review of SBE participation on the above-mentioned project.

SOLE BIDDER: ELECTRO HYDRAULIC MACHINERY COMPANY
2501 John P. Lyons Lane
Pembroke Park, FL 33009
Phone: 954-981-0023
Bid Opening: August 21, 2013
Bid Amount: \$1,129,230
Goal: 15% Overall
Goal Achieved: 0.00%

SBE Participation:

None \$0.00 0.00%

EVALUATION

The sole bidder, ELECTRO HYDRAULIC MACHINERY COMPANY has not met the SBE goal for this project.

cc: Tammy Fields, Chief Assistant County Attorney
File

"An Equal Opportunity Affirmative Action Employer"

**PALMETTO PARK ROAD BASCULE BRIDGE HYDRAULIC
MACHINERY REPAIRS
P.B.C PROJECT NUMBER 2011905**

**ELECTRO HYDRAULIC MACHINERY
COMPANY**

	ITEM	QTY	UNITS	UNIT PRICE	AMOUNT
465-2-152	MOVEABLE BRIDGE MACHINERY AND CASTINGS; NEW HYDRAULIC CYLINDERS.	8	EA	\$68,845.00	\$550,760.00
465-2-154	HYDRAULIC POWER UNIT (HPU)	4	EA	\$107,090.00	\$428,360.00
465-1	STRUCTURAL STEEL REHAB	6,000	LBS	\$22.404	\$134,424.00
508-79-1	MOVEABLE BRIDGE REHAB CONTROL CONSOLE	1	EA	\$2,143.00	\$2,143.00
508-77-5	REHAB PROGRAMMABLE LOGIC CONTROLLER (PLC)	1	EA	\$3,143.00	\$3,143.00
465-71-3	FUNCTIONAL CHECKOUT	1	LS	\$10,400.00	\$10,400.00
	TOTAL BASE BID	****	****	*****	\$1,129,230.00

ATTACHMENT 5