

EXPLANATION OF CONSENT AGENDA ITEM E.2.c.(13) February 22, 2016

ITEM:

Consideration of approving the Selection Committee's recommendation of Ivey's Construction Co. and design/build team members for the Port Wide Wayfinding and Signage Design Build Project (PUR-16-4/CN-15-019) and to issue a purchase order for pre-construction design services in an amount not to exceed \$419,087 and to authorize staff to enter into negotiations with Ivey's to negotiate a Guaranteed Maximum Price contract to be submitted for approval by the commission at a future commission meeting (Hammond/Crowe).

EXPLANATION:

On April 27, 2016 the Commission approved staff to issue a competitive solicitation for the Port Wide Wayfinding and Signage Design Build Project. Step 2 Request for Proposal packets were received on February 3, 2017 and a selection committee meeting was held on February 8, 2017 to select a design build team for recommendation to the Commission.

Through receipt of the Step 2 Proposal packages it was determined that further scope definition and value engineering would be required in order to construct the Port Wide Wayfinding and Signage project within budget. Ivey's Construction has presented multiple Value Engineering options and design alternatives that can be implemented to lower the overall construction cost.

Staff recommends that Ivey's Construction is approved as the most qualified responder and to enter into a pre-construction design services phase contract in order to finalize wayfinding scope and pricing.

Funding Review by Finance (Pat Poston): The total NTE amount of \$419,087 is included in the FY17 Capital Budget and no increase is required. [Budget item 2276 - Road Access (Wayfindings)]

Staff recommends approval.

Prepared by Patrick Hammond, E.I./Bill Crowe, P.E.



Summary			
Line	Activity/Scope	Breakdown	Totals
1	Ivey's General Conditions	(see Ivey's Breakdown)	\$69,680
2	Design Fees		\$251,900
3	BEA	\$155,400	
4	TLC Engineering	\$76,600	
5	Allen Engineering	\$19,900	
6	Art-Kraft Signs		\$7,266
7	Geotechnical Services		\$24,000
8	Consulting Services (FDOT Signage)		\$10,000
9	Permitting Fees	TBD	By Owner
10		Subtotal	\$362,846
11		Overhead 10%	\$36,285
12		Subtotal	\$399,131
13		Fee 5%	\$19,957
14		Total Pre-construction Services	\$419,087

Ivey's Breakdown				
General Conditions - Line Item Cost Breakdown				
General Conditions - Labor		HRS	Rate	Cost
Project Manager		260	\$125.00	\$32,500.00
Supervision		120	\$55.00	\$6,600.00
Estimator		260	\$55.00	\$14,300.00
Project Engineer		120	\$50.00	\$6,000.00
Scheduler		40	\$50.00	\$2,000.00
Administrator		180	\$35.00	\$6,300.00
Ivey's Total Labor				\$67,700.00
General Conditions - Other				
	Unit	Quantity	Unit Price	Cost
Office Supplies	Mo	3	\$200.00	\$600.00
Postage	Mo	3	\$60.00	\$180.00
Drawing Reproductions	LS	1	\$1,200.00	\$1,200.00
Ivey's Total Other GC's				\$1,980.00
Subtotal GC Labor				\$67,700.00
Subtotal GC Other				\$1,980.00
Total GC's Pre-Construction Service				\$69,680.00

**CANAVERAL PORT AUTHORITY
SELECTION COMMITTEE EVALUATION & RANKING/SELECTIONS**

PROJECT: PUR-RFP-16-4 Port Wide Wayfinding & Signage Design Build Project – Step 2 Selection Committee Meeting Date & Time: February 8, 2017 2:00 PM

TEAMS	RANKING
Ivey's Construction Inc - Merritt Island, FL BEA Architects, Inc - Miami, FL TLC Engineering - Cocoa, FL Allen Engineering, Inc - Cocoa Beach, FL Art-Kraft Sign Company - Palm Bay, FL	1
Don Bell Signs LLC - Port Orange, FL Traffic Control Devices - Altamonte Springs, FL	Disqualified Incomplete Proposal

THESE RESULTS WILL BE PRESENTED FOR APPROVAL TO THE CANAVERAL PORT AUTHORITY AT ITS REGULARLY SCHEDULED MEETING ON FEBRUARY 22, 2017.

POSTED: DATE February 9, 2017 TIME 2:00 PM BY Karen Pappas, Director - Procurement

SELECTIONS APPROVED BY CANAVERAL PORT AUTHORITY

POSTED: DATE _____ TIME _____ BY _____

**Canaveral Port Authority
 PUR-RFR-16-4 Port Wide Wayfinding & Signage Design Build Project
 Step 2 Scoring Summary**

Alphabetical Order	Proposing Teams	
Selection Criteria	Ivey's Construction Inc. Merritt Island, FL BEA Architects, Inc Miami, FL TLC Engineering Cocoa, FL Allen Engineering, Inc Cocoa Beach, FL Art-Kraft Sign Company Palm Bay, FL	Don Bell Signs LLC Port Orange, FL Traffic Control Devices Altamonte Springs, FL
Evaluator #1	89	0
Evaluator #2	87	0
Evaluator #3	93	0
Total	269	0
Ave	89.67	0.00
Rank	1	Disqualified-Incomplete Proposal

Rank Order	Proposing Firms	
Selection Criteria	Ivey's Construction Inc. Merritt Island, FL BEA Architects, Inc Miami, FL TLC Engineering Cocoa, FL Allen Engineering, Inc Cocoa Beach, FL Art-Kraft Sign Company Palm Bay, FL	Don Bell Signs LLC Port Orange, FL Traffic Control Devices Altamonte Springs, FL
Evaluator #1	89	0
Evaluator #2	87	0
Evaluator #3	93	0
Total	269	0
Ave	89.67	0.00
Rank	1	Disqualified-Incomplete Proposal

Canaveral Port Authority
 PUR-RFR-16-4 Port Wide Wayfinding & Signage Design Build Project
 Step 2 Scoring Detail

Evaluator #1	Proposing Teams		
	Maximum Points	Ivey's Construction Inc. Merritt Island, FL BEA Architects, Inc Miami, FL TLC Engineering Cocoa, FL Allen Engineering, Inc Cocoa Beach, FL Art-Kraft Sign Company Palm Bay, FL	Don Bell Signs LLC Port Orange, FL Traffic Control Devices Altamonte Springs, FL
Selection Criteria			
Tab 22 - Bid Bond	non-scored	0	N/A
Tab 23 - Proposal	non-scored	0	N/A
Tab 24 - Design Layout and Features	17	15	N/A
Tab 25 - Engineering Innovations	4	4	N/A
Tab 26 - Base Bid Price with Detailed Cost Estimate	16	10	N/A
Tab 27 - Value Engineering	5	3	N/A
Tab 28 - Design and Construction Schedule	8	4	N/A
Tab 29 - Maintenance of Traffic and Construction Phasing Plan	6	6	N/A
Tab 30 - Local Participation	10	7	N/A
Tab 31 - Financial Statement	non-scored	0	N/A
Presentations and Q & A	40	40	N/A
TOTAL POINTS	106	89	Disqualified-Incomplete Proposal

Evaluator #2	Proposing Teams		
	Maximum Points	Ivey's Construction Inc. Merritt Island, FL BEA Architects, Inc Miami, FL TLC Engineering Cocoa, FL Allen Engineering, Inc Cocoa Beach, FL Art-Kraft Sign Company Palm Bay, FL	Don Bell Signs LLC Port Orange, FL Traffic Control Devices Altamonte Springs, FL
Selection Criteria			
Tab 22 - Bid Bond	non-scored	0	N/A
Tab 23 - Proposal	non-scored	0	N/A
Tab 24 - Design Layout and Features	17	14	N/A
Tab 25 - Engineering Innovations	4	4	N/A
Tab 26 - Base Bid Price with Detailed Cost Estimate	16	8	N/A
Tab 27 - Value Engineering	5	4	N/A
Tab 28 - Design and Construction Schedule	8	7	N/A
Tab 29 - Maintenance of Traffic and Construction Phasing Plan	6	5	N/A
Tab 30 - Local Participation	10	10	N/A
Tab 31 - Financial Statement	non-scored	0	N/A
Presentations and Q & A	40	35	N/A
TOTAL POINTS	106	87	Disqualified-Incomplete Proposal

Evaluator #3	Proposing Teams		
	Maximum Points	Ivey's Construction Inc. Merritt Island, FL BEA Architects, Inc Miami, FL TLC Engineering Cocoa, FL Allen Engineering, Inc Cocoa Beach, FL Art-Kraft Sign Company Palm Bay, FL	Don Bell Signs LLC Port Orange, FL Traffic Control Devices Altamonte Springs, FL
Selection Criteria			
Tab 22 - Bid Bond	non-scored	0	N/A
Tab 23 - Proposal	non-scored	0	N/A
Tab 24 - Design Layout and Features	17	14	N/A
Tab 25 - Engineering Innovations	4	4	N/A
Tab 26 - Base Bid Price with Detailed Cost Estimate	16	13	N/A
Tab 27 - Value Engineering	5	3	N/A
Tab 28 - Design and Construction Schedule	8	6	N/A
Tab 29 - Maintenance of Traffic and Construction Phasing Plan	6	6	N/A
Tab 30 - Local Participation	10	10	N/A
Tab 31 - Financial Statement	non-scored	0	N/A
Presentations and Q & A	40	37	N/A
TOTAL POINTS	106	93	Disqualified-Incomplete Proposal