

## **EXPLANATION OF CONSENT AGENDA ITEM E.2.c.(18) April 27, 2016**

### **ITEM:**

Consideration of an increase to Purchase Order P18378 to BEA Architects, Inc under their continuing services contract for detailed design and permitting services for roadways servicing Cruise Terminal 10 following the renovation program in an amount not to exceed \$157,200. (Narváez-Lugo/Crowe)

### **EXPLANATION:**

Cruise Terminal 10 (CT-10) is undergoing a major renovation project scheduled to begin in May 2016 and be complete in November 2016. During this renovation, significant changes to building entrances, exits, Customs and Border Protection (CBP) and baggage drop off areas are programmed. These internal building changes will require revisions to traffic and passenger drop off areas outside the Terminal.

These required changes have recently been identified as critical to the function of the Terminal following the renovation. Due to concerns of the efficiency of traffic flow and safety of pedestrian areas outside of the terminal following the renovation, this design will be undertaken separately from the overall Westside Cruise Terminal Roadway Network Improvements program.

Following design development of the CT-10 roadway network, the current CM at-risk contractor renovating the cruise terminal will provide a GMP cost to implement these changes. Staff will return to the commission at a later meeting with permission to award the GMP for the identified roadway improvements.

**Funding Review by Finance (Pat Poston):** The total NTE amount of \$157,200 is included in the FY16 Capital Budget and no increase is required. [Budget item 1130 - Portwide Parking Improvements]

**Staff Recommends Approval**

**Prepared by Veronica Narváez-Lugo / Bill Crowe, P.E.**





April 20, 2016

Bill Crowe  
Senior Director - Facilities, Construction and Engineering  
Canaveral Port Authority  
445 Challenger Road, Suite 301  
Cape Canaveral, FL 32920

**Re: Professional A/E Services for the Construction Documents of CT-10 Roadway**

Dear Mr. Crowe,

BEA is pleased to submit this proposal for Architectural / Engineering services for the CT-10 Circulation / Roadway Construction Documents. At your request we have put together a detailed proposal for services to allow us to advance the master roadway plan to a 100% Construction Document Level for the CT-10 area only. (Limited to a 2 million dollar construction budget). Under our previous contract we were contracted to develop a Traffic Circulation Study and Master Traffic Plan for this area.

Our Scope includes bringing this Master Plan to the 100% Construction Document Level for the CT-10 area only and work with closely HJ High to maintain a construction budget of \$2,000,000; scope includes Project Management, Architectural, Survey, Civil, Electrical, Security, Specifications, Construction Administration, Value Engineering and Reimbursable Expenses. We will work with the contractor to control the scope and stay within the \$2,000,000 construction budget.

BEA will coordinate all engineering disciplines mentioned above.

**Professional Fees**

Architectural / Engineering, Project Management and Coordination:

Construction Document through Construction Administration	\$ 72,700.00
Electrical and Security	\$ 12,400.00
Civil	\$ 39,500.00
MOT	\$ 15,000.00
Survey	\$ 17,600.00

**Deliverables**

30% Construction Document Review Set  
60% Construction Document Review Set  
100% Permit Set (IFC Set)

\$157,200.00



**Time for Completion**

To be coordinated with CPA staff and Contractor.

We thank you for this opportunity to present this proposal and look forward to continuing to work with the Canaveral Port Authority in developing and becoming the top cruise port in the world.

Respectfully submitted,

A handwritten signature in blue ink, appearing to read "BRUNO RAMOS".

BEA Architects Inc.  
Bruno E Ramos AIA, GC, NCARB, LEED AP