

EXPLANATION OF CONSENT AGENDA ITEM E.2.c.(9) December 16, 2015

ITEM:

Consideration of approving a Purchase Order to BEA Architects, Inc. under their continuing services contract to provide the Northside CT Traffic Study (CT6, CT8 and CT10 Roadways) in an amount not to exceed \$98,900.00. (Perley/Hicks)

EXPLANATION:

As the Port moves forward with the new parking garage at CT5, the traffic flow impact to the other cruise terminals for both POV's and commercial traffic, needs to be addressed to insure the best customer experience when entering and leaving the Port. BEA Architects is very familiar with Port Canaveral and has extensive experience in cruise parking and traffic flow. They are currently the Architect for the CT5 garage with Ivey's and Finrock and are performing the traffic flows for CT5. To keep the coordination between the different terminals consistent, Staff recommends approving the Northside CT Traffic Study to BEA Architects.

Funding Review by Finance (Pat Poston):

The total NTE amount of \$98,900 is included in the FY16 Capital Budget and no increase is required. [Budget item 1130 - Portwide Parking]

Staff Recommends Approval

Prepared by: David W. Perley AIC/CPE





November 20th, 2015

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

Re: Northside CT Traffic Study (CT 6, CT 8 & CT 10 Roadways)

Dear Terry,

BEA is pleased to submit this proposal for the Northside traffic study. At your request we have put together a detailed proposal.

BEA will coordinate all traffic volumes, plan for the removal and overpasses at CT 5 & 6. Eliminate or minimize cross traffic and pedestrian/vehicular crossings. Accommodate commercial and provisioning vehicles. Maximize the use of existing infrastructure. Meeting with key stakeholders to review input and revise plan accordingly the coordination for the Tolling, Parking ingress & egress, Multi-Terminal Access, Access to & from SR 528 & 401 East. This excludes the CT 5 roadway plan which is part of the Yvey's/BEA contract.

Professional Fees

Task One:

Prepare a master plan roadway design that incorporate current and future traffic volumes while eliminating the overpass at CT 5 and CT 6. Eliminate and or minimize cross traffic and passenger crossings. Accommodate commercial and provisioning vehicles. Maximize existing infrastructures.

Professional Fee: \$98,900.00

Deliverables

Task One:

Master Site plan showing new roadway network and traffic patterns ready to give design engineer for phasing, MOT and engineering. Meeting with Key Stakeholders at the port for input.

Time for completion:

Task One:

60 days

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