

## **EXPLANATION OF CONSENT AGENDA ITEM E.2.c.(3) March 23, 2016**

### **ITEM:**

Consideration of approving various project contract change orders including:

- a. Change Order #2 to Canaveral Construction Company P15473 for a net decrease for unused funds, in the amount of (\$28,575.05) for the Harbor Crane (CN 13-006).
- b. Change Order #3 to Orion Marine Construction, Inc. P15047 increase to construct concrete runways for the CT1 gangways \$228,000. \$99,365.94 will be deducted from remaining contingency funds. The balance of \$128,634.06, plus a \$7,682.78 contingency correction from Change Order #2 2-17-16 is the total Change Order request.

### **EXPLANATION:**

During the course of each month, contract modifications are required to keep each project current and to close those projects out that have been completed. Contracts include contingency, sales tax and Owner Direct Purchase Orders (ODP's, a/k/a Special Category Materials or SCM's) credits. The above changes are final or progress changes in scope and costs to keep all contracts current. Staff requests approval of the above changes orders for Owner Direct Purchases for sales tax savings and unused allowances.

### **Funding Review by Finance (Pat Poston):**

- a. The total amount of (\$28,575.05) is included in the FY16 Capital Budget and no increase is required. [Budget item 1572 Container Cranes]
- b. The total amount of \$136,316.84 is included in the FY16 Capital Budget and no increase is required. [Budget item 2230-CT1]

### **Staff Recommends Approval**

**Prepared by: Bill Crowe, P.E.**





**CANAVERAL PORT AUTHORITY  
HARBOR CRANE (CN-13-006)  
CANAVERAL CONSTRUCTION COMPANY, INC.  
CHANGE ORDER # 2**

Contract Total To Date **FROM: \$ 150,631.40**  
Accounting Code: JL 1572-13065-201 P15473

ITEM 1 Deduct change order for unused funds **DECREASE \$ <28,575.05>**

**TOTAL DECREASE: \$ <28,575.05>**

**NEW CONTRACT TOTAL TO: \$ 122,056.35**

**NET DECREASE: \$ <28,575.05>**

GENERAL: No changes other than those listed above are authorized.

IN WITNESS WHEREOF, the parties here to set their hands and seals this 23<sup>rd</sup> day of March 2016.

Inclusion of the Change Order #2 is recommended by:

Bill Crowe, P.E., Director, Civil Engineering & Construction

**CANAVERAL PORT AUTHORITY**

**CANAVERAL CONSTRUCTION  
COMPANY, INC.**

BY: \_\_\_\_\_  
Jerry W. Allender  
Chairman

BY: \_\_\_\_\_

Attest: \_\_\_\_\_  
Thomas W. Weinberg  
Secretary/Treasurer

Attest: \_\_\_\_\_

**CANAVERAL PORT AUTHORITY  
 CRUISE TERMINAL 1 BERTH (CN3-2-01-13-018)  
 ORION MARINE CONSTRUCTION, INC.  
 CHANGE ORDER #3**

Construct CT1 Berth, P15047, JL2230-14006	\$	27,760,269.00
Dredge, P15047, JL2230-15016	\$	<u>3,689,000.00</u>
Contract Total To Date	FROM: \$	31,449,269.00
CO 1 ODP deduct – 9-23-15	DEDUCT: \$	(13,815,787.41)
CO 2 Deduct Contingency – 2-17-16	DEDUCT: \$	(7,682.78)
Contract Total	TO: \$	17,626,098.81

ITEM 1	Contingency Correction from CO#2	INCREASE: \$	7,682.78
	Construct concrete runways for the		
ITEM 2	Gangway	INCREASE: \$	<u>128,634.06</u>
		<b>TOTAL INCREASE: \$</b>	<b>136,316.84</b>
	<b>NEW CONTRACT TOTAL</b>	TO: \$	<b>17,762,415.65</b>
		<b>NET INCREASE: \$</b>	<b>136,316.84</b>

GENERAL: No changes other than those listed above are authorized.

IN WITNESS WHEREOF, the parties hereto set their hands and seal this 23rd day of March 2016.

Inclusion of the Change Order #2 is recommended by:

\_\_\_\_\_  
 Bill Crowe, P.E., Senior Director Facilities, Construction & Engineering

**CANAVERAL PORT AUTHORITY**

**ORION MARINE CONSTRUCTION, INC.**

BY: \_\_\_\_\_  
 Jerry W. Allender  
 Chairman

BY: \_\_\_\_\_

Attest: \_\_\_\_\_  
 Thomas W. Weinberg  
 Secretary/Treasurer

Attest: \_\_\_\_\_



Orion Marine Construction, Inc.  
10000 Highway 10, Suite 100  
Cape Canaveral, FL 32920

March 4, 2015

Mr. David W. Perley, AIC, Director of Port Construction & Infrastructure  
Canaveral Port Authority  
445 Challenger Road  
Cape Canaveral, FL 32920

RE: CN-3-2-01-13-018 – Concrete Pads for Gangways

Subject: Price for Additional Work

Mr. Dave Perley:

Per your request we are pleased to provide this proposal to construct 1,456 LF of concrete runway pads for the Gangway wheel path at the CT-1 terminal. See below for the details included in this additional work scope.

Work scope:

- Orion shall provide all labor, material and equipment to perform the referenced work.
- Saw cut, remove and dispose of the existing asphalt in the 2 required areas.
- Grade and compact surface area in preparation for concrete pad.
- Furnish and install reinforcing steel and concrete to construct 1,456 LF of runway pads in accordance with the plans provided by CPA on Jan. 5, 2015.
- Orion shall perform all work around the vessel schedule.

The cost associated with this proposal is a lump sum amount of \$228,000. I'm requesting that 14 additional calendar days be added to the original substantial completion date.

Qualifications, Terms and Conditions:

1. Work shall be performed in accordance with the contract documents provided by CPA on Jan. 5, 2015.
2. The time required to complete this work is 14 days.
3. Field advise to be provided by CPA for this work.

Should this proposal be acceptable, please provide a written field advice at your earliest convenience. Let me know if you have any questions regarding this proposal.

We thank you for this opportunity to extend our services on this project.

Sincerely,  
Orion Marine Construction, Inc.

Tony Landry  
Area Operations Manager

Cc: Office File - Canaveral Proposals  
Cc: Greg Thornton, OMCI

