

**EXPLANATION OF CONSENT AGENDA ITEM E.2.c.(7) January 20, 2016**

**ITEM:**

Consideration of approving Change Order #2 to purchase order P17907 to Ivey's Construction under their CT5 Parking Garage contract for the roadway construction surrounding the CT5 parking garage in an amount not to exceed \$2,497,771. (Perley/Hicks)

**EXPLANATION:**

When the CT5 Parking Garage Project was awarded, the scope of work was to 5' outside the building footprint as the surrounding area for traffic patterns had not yet been decided. In order to not delay the critical path schedule of the construction of the parking garage, that project was released to begin while the ground transportation was configured. Several meetings have been held with staff and the ground transportation community to determine the best traffic configuration for busses, shuttles, taxis and POV's. At this time a plan has been accepted and needs to be implemented before the re-opening of Cruise Terminal 5 in May. Ivey's Construction is currently engaged in the sitework for the CT5 garage and this Change Order will continue their work to completion. Staff recommends approval of the Change Order to Ivey's Construction for the roadwork surrounding the CT5 Parking Garage.

**Funding Review by Finance (Pat Poston):** The total NTE amount of \$2,497,771 if approved will exceed the capital budget by \$651,887. An increase of capital budget will be required and the additional cost will be funded from the LOC borrowing.. [Budget item 2030 - CT 5 Improvements]

**Staff Recommends Approval**

**Prepared by: David W. Perley AIC/CPE**





**CANAVERAL PORT AUTHORITY  
CT5 DESIGN-BUILD PARKING GARAGE, CN15-027  
IVEY'S CONSTRUCTION, INC.  
CHANGE ORDER #2**

	Contract Total To Date	<b>FROM: \$</b>	<b>14,800,000.00</b>
	Accounting Code: JL2030-15065-201, P17907		
ITEM 1	Roadway construction surrounding the CT5 parking garage.	<b>INCREASE: \$</b>	<b><u>2,497,771.00</u></b>
		<b>TOTAL INCREASE: \$</b>	<b>2,497,771.00</b>
	<b>NEW CONTRACT TOTAL</b>	<b>TO: \$</b>	<b>17,297,771.00</b>
		<b>NET INCREASE: \$</b>	<b>2,497,771.00</b>

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

IN WITNESS WHEREOF, the parties hereto set their hands and seals this 20th day of January 2016.

Inclusion of the Change Order #2 is recommended by:

Terry Hicks, Senior Director, Facilities, Construction & Engineering

**CANAVERAL PORT AUTHORITY**

**IVEY'S CONSTRUCTION, INC.**

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

Chairman

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

Secretary/Treasurer

**Port Canaveral**

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Line	Activity/Scope	Vendor	Breakdown	Date: January 12, 2016 Division Totals
1	<b>General Conditions</b>			<b>\$193,765</b>
2	Ivey's General Conditions	Ivey's Construction, Inc.	\$193,765	
3	<b>Insurance</b>			<b>\$12,500</b>
4	Insurance (Gen. Liability Excess)	Brown & Brown	\$10,000	
5	Insurance (off-site, auto, etc.)	Brown & Brown	\$2,500	
6	<b>Quality Control</b>			<b>\$32,500</b>
7	Utility Locates	TBD	\$2,500	
8	Testing	Universal Engineering	\$30,000	
9	<b>Sitework</b>			<b>\$1,581,793</b>
10	Demolition	KCF	\$115,707	
11	Mobilization - Site Contractor	KCF	\$31,500	
12	Silt Fencing	KCF	\$6,000	
13	Traffic Control	KCF	\$29,500	
14	Surveying & As-builts	KCF	\$38,000	
15	Clearing & Grubbing	KCF	\$12,500	
16	Grading	KCF	\$67,165	
17	New Site Utilities - Fire Line	To Cont / Allow per Port Direction	\$0	To Garage Cont / Allow
18	Potable Water	To Cont / Allow per Port Direction	\$0	To Garage Cont / Allow
19	Sanitary Sewer	To Cont / Allow per Port Direction	\$0	To Garage Cont / Allow
20	Existing Utility Relocation	To Cont / Allow per Port Direction	\$0	To Garage Cont / Allow
21	Storm Drainage	TBD	\$200,000	
22	Concrete Curbing / Light Bollards	Excluded per Port Direction	\$0	Excluded
23	12" Stabilized Sub base	KCF	\$160,075	
24	8" Base	KCF	\$437,426	
25	Prime	KCF	\$20,220	
26	2" Asphalt SP-9.5	KCF	\$370,700	
27	Temporary Site Striping	KCF	\$10,500	
28	Site Bollards & Covers	KCF	\$75,000	
29	Irrigation Modifications	Excluded per Port Direction	\$0	Excluded
30	Landscaping	Excluded per Port Direction	\$0	Excluded
31	Site Restoration (seed & mulch)	Excluded per Port Direction	\$0	Excluded
32	Wayfinding Signage	Excluded per Port Direction	\$0	Excluded
33	Tolling Equipment	Excluded per Port Direction	\$0	
34	Site Cleaning	TBD	\$7,500	
35	<b>Concrete</b>			<b>\$0</b>
36	Pedestrian Ramp	Excluded per Port Direction	\$0	Excluded
37	Concrete Washout	Excluded per Port Direction	\$0	Excluded
38	Tolling Foundation/Slab/Curbing	Excluded per Port Direction	\$0	Excluded
39	<b>Metals</b>			<b>\$0</b>
40	Ramp Railing	Excluded per Port Direction	\$0	Excluded
41	Canopy	Excluded per Port Direction	\$0	Excluded
42	<b>Finishes</b>			<b>\$7,500</b>
43	Traffic Coatings	TBD	\$7,500	
44	<b>Electrical/Comm/Data/Fire Alarm</b>			<b>\$505,000</b>
45	Street Lighting	Chrome Electric	\$230,000	
46	Ramp Lighting	Excluded per Port Direction	\$0	Excluded
47	Power to Lighting	TBD	\$100,000	
48	Conduit (Only) for Comm/Data	TBD	\$100,000	
49	FPL Transformer Relocation & New	TBD	\$75,000	
50	<b>Column Subtotals</b>		<b>\$2,333,058</b>	<b>\$2,333,058</b>
51	<b>Performance &amp; Payment Bond</b>	1.00%		<b>\$23,331</b>
52	<b>Subtotal</b>			<b>\$2,356,388</b>
53	<b>Fee</b>	6.00%		<b>\$141,383</b>
54	<b>Subtotal</b>			<b>\$2,497,771</b>
55	<b>No Contingency</b>	Excluded per Port Direction		<b>\$0</b>
56	<b>Total ROM</b>			<b>\$2,497,771</b>