

EXPLANATION OF CONSENT AGENDA ITEM E.2.c.(2) – January 18, 2017

ITEM:

Consent Items Consideration of approving various project contract change orders including:

- a. Change Order #2 to Vortex Marine Construction, P18521, for the CT10 Waterside Modifications Project, CN 15-022, for a net decrease of (\$580,361.38) for unused allowance funds and owner direct purchases.

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): The total amount of (\$580,361.38) is included in the FY17 Capital Budget and no increase is required. [Budget item 2042 - CT 10 Terminal Improvements]

Staff Recommends Approval

Prepared by Bill Crowe, P.E.





**CANAVERAL PORT AUTHORITY
CT10 Waterside Modification
Vortex Marine construction, Inc.
CHANGE ORDER #2**

Contract Total To Date **FROM:** \$1,787,641.00
JL# 2042-16019-200

Item 1 Change Order #2 to Vortex Marine Construction, P18521, for the CT10 Waterside Modifications Project, CN 15-022, decrease of unused allowance funds and Owner Direct Purchases. **DECREASE:** (\$580,361.38)

NEW CONTRACT TOTAL: \$1,207,279.62

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

IN WITNESS WHEREOF, the parties hereto set their hands and seals this 18 day of January, 2017.

Inclusion of the Change Order # 2 is recommended by:

William E. Crowe, Senior Director, Facilities, Construction and Infrastructure

CANAVERAL PORT AUTHORITY

Vortex Marine Construction

BY: _____
Thomas W. Weinberg
Chairman

BY: _____
Title:

Attest: _____
Jerry W. Allender
Secretary/Treasurer

Attest: _____
Title:

ALLOWANCE USE REQUEST LOG



CANAVERALL
PURE AFFECTION

PROJECT NAME: CT10 Waterside Modifications
 PROJECT NUMBER: CN-15-022
 CONTRACTOR NAME: Vortex Marine Construction
 A/E NAME: CH2M
 STARTING ALLOWANCE AMOUNT: STRENGTH \$ 450,000.00

AU #	DATE SUBMITTED	DATE APPROVED	DESCRIPTION	AMOUNT	REMARKS
AU 001	6/21/16	6/30/16	CFRP Strengthening, Labor, material / equipment	\$ 188,832.05	
AU 002	1/0/00		0	\$ -	
AU 003	1/0/00		0	\$ -	
AU 004	1/0/00		0	\$ -	
AU 005	1/0/00		0	\$ -	
AU 006	1/0/00		0	\$ -	
AU 007	1/0/00		0	\$ -	
AU 008	1/0/00		0	\$ -	
AU 009	1/0/00		0	\$ -	
AU 010	1/0/00		0	\$ -	
AU 011	1/0/00		0	\$ -	
AU 012	1/0/00		0	\$ -	
AU 013	1/0/00		0	\$ -	
AU 014	1/0/00		0	\$ -	
AU 015	1/0/00		0	\$ -	
AU 016	1/0/00		0	\$ -	
AU 017	1/0/00		0	\$ -	
AU 018	1/0/00		0	\$ -	
AU 019	1/0/00		0	\$ -	
AU 020	1/0/00		0	\$ -	
AU 021	1/0/00		0	\$ -	
AU 022	1/0/00		0	\$ -	

TOTAL ALLOWANCE APPROVED TO DATE: \$ 188,832.05
 REMAINING ALLOWANCE: \$ 261,167.95

ALLOWANCE USE REQUEST LOG



PROJECT NAME: CT10 Waterside Modifications
 PROJECT NUMBER: CN-15-022
 CONTRACTOR NAME: Vortex Marine Construction
 A/E NAME: CH2M
 STARTING ALLOWANCE AMOUNT: MISC \$ 200,000.00

AU #	DATE SUBMITTED	DATE APPROVED	DESCRIPTION	AMOUNT	REMARKS
AU 001	4/7/16	6/30/16	CFRP Strengthening, Labor, material / equipment	\$ 2,511.00	
AU 002	6/20/16	6/21/16	Per RFI 001 infill Removal Credit	\$ (21,442.00)	
AU 003	7/26/16	7/27/16	6' x 60' Extra Concrete Removal	\$ -	Deleted 8/15- Replaced w/AU005
AU 004	7/26/16	7/27/16	10' x 30' Wheel Path Extension	\$ 5,195.70	
AU 005	8/15/16	8/15/16	Replace 6'60" of damaged concrete and adjacent trench drain.	\$ 16,290.00	
AU 006	1/0/00		0	\$ -	
AU 007	1/0/00		0	\$ -	
AU 008	1/0/00		0	\$ -	
AU 009	1/0/00		0	\$ -	
AU 010	1/0/00		0	\$ -	
AU 011	1/0/00		0	\$ -	
AU 012	1/0/00		0	\$ -	
AU 013	1/0/00		0	\$ -	
AU 014	1/0/00		0	\$ -	
AU 015	1/0/00		0	\$ -	
AU 016	1/0/00		0	\$ -	
AU 017	1/0/00		0	\$ -	
AU 018	1/0/00		0	\$ -	
AU 019	1/0/00		0	\$ -	
AU 020	1/0/00		0	\$ -	
AU 021	1/0/00		0	\$ -	
AU 022	1/0/00		0	\$ -	
TOTAL ALLOWANCE APPROVED TO DATE:				\$ 2,554.70	
REMAINING ALLOWANCE:				\$ 197,445.30	

General Contractor Contract Number Project Name Purchase Order # Vendor #
 CH-15-022 2042-16019-200 CT10 Waterside modification P18521 V0692

Original Contract Amount 1,789,598.00
 CO 1-Additional Scope-CBP (1,859.00)
 CO 2 (\$560,361.38)
 CO 3 _____
 CO 4 _____
TOTAL **1,207,279.62**

ODP VENDOR BREAKDOWN / BALANCES

ODP PO / VENDOR	PO #	Material	Freight	Sales Tax	Brevard CO Surtax	Total Sales Tax (Incl Surtax)	P O Total (PO Less TAX)	Total ODP Including Tax
Marine Structures	P18521	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Raven's Marine	P18510	5,112.00	275.00	306.72	25.00	331.72	5,387.00	5,718.72
Trelleborg Marine	P18539	53,300.00	3,750.00	3,198.00	25.00	3,223.00	57,050.00	60,273.00
Marine Structures	P18609	13,100.00	5,950.00	786.00	25.00	811.00	19,050.00	19,861.00
Hayes Supply Co	P19053	33,840.00	0.00	2,030.40	25.00	2,055.40	33,840.00	35,895.40
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS	0.00	105,352.00	9,975.00	6,321.12	100.00	6,421.12	116,327.00	121,748.12