WORK CHANGE DIRECTIVE No. One (1)

PROJECT: Mole Pier Fender Replacement

DATE OF ISSUANCE: <u>8 August 2014</u> EFFECTIVE DATE: <u>8 August 2014</u>

OWNER: City of Key West

OWNER's Project Number: OM1302

CONTRACTOR: D.N. Higgins, Inc. Project Mgr.: Terrence K. Justice

You are directed to proceed promptly with the following change(s):

Description: Add curb cuts, friction strips, installation of pad eyes and ladders:

Purpose of Work Change Directive: Contractor is directed to perform the following work at the Mole Pier:

(1) Saw-cut and patch concrete curb and install new pad eyes at 12 locations. (Procurement of new pad eyes is included in scope of original contract.)

(2) Procure and install 14 each UHMD-PE friction pads with 316SS anchors.

(3) Install two (2) stainless steel ladders on dolphins. (Procurement of new stainless steel ladders is included in scope of the original contract.)

Attachments: Two (2) each Change Order Cost Proposals. Navy approval (email).

If a claim is made that the above change(s) have affected Contract Price or Contract Times any claim for a Change Order based thereon will involve one or more of the following methods of determining the effect of the change(s).

Method of determining change in

Method of determining change in

Contract Price: Direct cost + General Conditions

Contract times: N/A

Contractor's Records: N/A.

Engineer's records: N/A

Other: N/A

Estimated change in Contract Price:

Estimated increase in Contract Times:

Increase of \$15,825.40

N/A

It is understood that this Work Change Directive will not change the Contract Price or Times, but is evidence that the parties expect a Change Order approved by City Commission to be subsequently issued reflecting any changes.

(1) APPROVED BY:

(2) AUTHORIZED BY:

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Director of Engineering

Jim Scholl

City Manager



☐ CORPORATE OFFICE

3390 TRAVIS POINTE RD, SUITE A ANN ARBOR, MI 48108 (313) 996-9500, FAX: (313) 996-8480

PROPOSAL

□ REGIONAL OFFICE

1213 Glynn Archer Drive, #281 Key West, FL 33040 (305) 292-7889 - FAX: (305) 292-7717

го:	City of Key West	OM1302			
	P.O. Box 1409	JOB NAME: Mole Pier Fender Replacement			
	Key West, FL 33040	DATE: Revised March 28, 2014			
	Attn. Terry Justice	Revised April 27, 2014			

Supply 12 UHMWPE wear strips and install, also install (2) SS ladder on dolphins.

QUANTITY	TYP.	DESCRIPTION		PRICE	AMOUNT
- 12 -	EA	UHMWPE strips, 8"W x 2" Thick x 84" Length and SS anchor kit	\$	528.00	\$ 6,336.00
14		Plus 15% markup			7,392.00
		14			· · · · · · · · · · · · · · · · · · ·
1	LS	Labor & Equipment to install 42 wear strips, 6' and 5' SS ladder	\$	3,000.00 -	\$ -3,000.00 -
		on dolphins from water with use of a work boat or barge	3,	200.00	3,200.00
		See attached Ins Cert from Coffin Marine			
1	LS	Amend APP and Water Safety Equipment	\$	500.00	\$ 500.00
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		TOTAL PRICE			\$ 9,836.00



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TO:	City of Key West	
	P.O. Box 1409	JOB NAME: Mole Pier Fender Replacement
	Key West, FL 33040	DATE: March 7, 2014
	Attn. Terry Justice	
	•	

Saw cut and remove concrete curb to install new pad eyes

QUANTITY	TYP.	DESCRIPTION		PRICE		MOUNT
12	EA	Saw cut and remove 8.5"x 12"x 26" concrete curb to install new	\$	343.00	\$	4,116.00
		pad eyes, chamfer all edges, cover all exposed rebar min 2".				
		pad eyes, chamfer all edges, cover all exposed rebar min 2". 2 labors 3 opennings per day and \$50 of material high strength		•		
		grout and epoxy per opening.				
12		15% Markup and Overhead	\$	51.45	\$	617.40
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		TOTAL PRICE			\$	4,733.40

Terrence Justice

From:	Knetge, William F CIV NAVFAC SE, PWD Key West
Sent:	Friday, August 08, 2014 10:31 AM
To:	Terrence Justice
Subject:	RE: Change Orders - Fenders OM1302
Terry,	
I approve the presented WCD's.	
R/	
William Knetge, Architect- Planne NAS Key West PWD PO Box 9007, Key West, Florida 33 305.293.2133 - Office 305.812.6293 - Mobile	
'How inappropriate to call this pla Arthur C. Clarke	net Earth when it is quite clearly Ocean.
Original Message From: Terrence Justice [mailto:tju: Sent: Friday, August 08, 2014 10:1 To: Knetge, William F CIV NAVFAC Subject: Change Orders - Fenders	.9 AM SE, PWD Key West
Will, Please find the attached change of	rder proposals from D.N. Higgins, prepared pursuant to our request to add these items
to their scope.	
	nese so that I may issue the authorized WCD document.
Thanks!	
v/r	