RESOLUTION NO. __16-220____

A RESOLUTION OF THE NAVAL PROPERTIES LOCAL REDEVELOPMENT AUTHORITY OF THE CITY OF KEY WEST (LRA), APPROVING THE USE OF THE UNFORESEEN CONDITIONS ALLOWANCE IN THE AMOUNT OF \$49,310.50; APPROVING THE USE OF CONTINGENCY FUNDS IN THE AMOUNT OF \$77,230.86 BY CHARLEY TOPPINO AND SONS, INC. (CTS) FOR CONSTRUCTION PHASE IA OF THE TRUMAN WATERFRONT PARK; AUTHORIZING THE CITY MANAGER TO EXECUTE NECESSARY DOCUMENTS UPON ADVICE AND CONSENT OF THE CITY ATTORNEY; PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, in Resolution No. 15-326, the LRA awarded a bid for Truman Waterfront Park Phase 1A project to Charley Toppino and Sons, Inc., for a total amount of \$17,453,752.67, inclusive of \$629,236.33 for unforeseen conditions and \$487,161.31 project contingency funds; and

WHEREAS, unforeseen conditions, set forth in Field Change Directives (FCDs) 03 and 06 through 09, plus an identified need for two soft digs to investigate unmarked utility locations, have resulted in unforeseen costs totaling \$49,310.50 to date; and

WHEREAS, Charley Toppino & Sons, Inc. will use Contingency funds to pay, on behalf of the City, the Florida Keys Aqueduct Authority Service Fee in the amount of \$77,230.86 for water supply permit processing, including restroom and irrigation meter fees; and

WHEREAS, the total project contract price and timeframe remain unchanged; and

NOW, THEREFORE, BE IT RESOLVED BY THE NAVAL PROPERTIES LOCAL REDEVELOPMENT AUTHORITY, AS FOLLOWS:

Section 1: That the use of \$49,310.50 from the Unforeseen Conditions Allowance, as described in the attached Executive Summary and related Field Change Directives, is hereby authorized.

Section 2: That the use of \$77,230.86 of the Contingency Allowance is authorized for CTS, on behalf of the City, to pay Florida Keys Aqueduct Authority Service Fees in the amount of \$77,230.86 to facilitate water supply permit processing, including restroom and irrigation meter fees.

Section 3: That adequate unforeseen conditions and contingency funds are allocated in the project budget.

Section 4: That the City Manager is authorized to execute any necessary documents related to the expenditures described herein, upon the advice and consent of the City Attorney.

Section 5: That this Resolution shall go into effect immediately upon its passage and adoption and authentication by the signature of the presiding officer and the Clerk of the Agency.

Passed and adopted by the Caroline Stre	et Corridor and
Bahama Village Community Redevelopment Agend	y at a meeting
held this6th day ofJuly	, 2016.
Authenticated by the presiding officer a	nd Clerk of the
Agency on, 2016.	
Filed with the Clerk July 7	, 2016.
Chairman Craig Cates	Yes
Commissioner Sam Kaufman	Yes
Commissioner Clayton Lopez	Yes
Commissioner Richard Payne	_Yes
Commissioner Margaret Romero	Yes
Commissioner Billy Wardlow	Absent
Commissioner Jimmy Weekley	Yes

CRAIG CATES CHAIRMAN

CHERYL SMITH, CLTY CLERK



Post Office Box 1409 Key West, FL 33041-1409 (305) 809-3700

EXECUTIVE SUMMARY

Date:

June 22, 2016

To:

Jim Scholl, City Manager

From:

Jim Bouquet, P.E., Director of Engineering

Cc:

Sarah Spurlock, Assistant City Manager Greg Veliz, Assistant City Manager Mark Finigan, Director of Finance

Subject:

Approve use of Unforeseen Conditions Allowance and Contingency

Allowance for construction of Phase IA of the Truman Waterfront

Park

Action Statement

This Resolution would approve use of \$49,310.50 of the Unforeseen Conditions Allowance and \$77,230.86 of the Contingency Allowance for construction of Phase IA of the Truman Waterfront Park, and authorize the City Manager to execute necessary documents.

Background

Resolution No. 15-326 accepted the proposal of Charley Toppino and Sons Inc., (CTS) for construction of the Truman Waterfront Park Phase 1A in the amount of \$17,453,752.67. The project Contract Documents and bid award for Notice to Proceed (NTP) 1 and NTP 2 provide \$629,236.33 for unforeseen conditions encountered during project construction and \$487,161.31 in project contingency funds.

Unforeseen Conditions:

Since contract award in December 2015 and subsequent commencement of construction, several unforeseen conditions have been encountered resulting in the following Field Change Directives (FCDs):

- FCD03: Modify paved parking area and affected structures near seagrape tree #38 to avoid buried root mass. Also incorporate landscaping changes and eliminate one section of exfiltration trench near ficus tree #41. Deductive cost is -\$27,990.00.
- FCD06: Remove buried reinforced concrete former seawall to facilitate construction of roadway, parking area and utilities. Additional cost is \$11,313.00.

Key to the Caribbean - Average yearly temperature 77° F.

SWOKANDUNG

- FCD07: Construct revised design of Retention Area E and install necessary drains to avoid relocation of ATT conduit. Additional cost is \$7,615.50.
- FCD08: Replace existing unsuitable subgrade material with imported "Superblend" aggregate placed full-depth along the southern section of the main access roadway to achieve the necessary load bearing factor. Additional cost is \$56,972.00.
- Conduct two soft digs at \$700. each per direction of City to investigate unmarked utility locations.
 Additional cost is \$1,400.00.

Net total cost to address the above unforeseen conditions is \$49,310.50.

Contingency:

On behalf of the City, CTS will use Contingency Allowance funds to pay the Florida Keys Aqueduct Authority Service Fee of in the amount of \$77,230.86 to facilitate water supply permit processing including restroom and irrigation meter fees.

Purpose and Justification

Considering past history and use of the site as a military facility, unforeseen condition encounters were expected and a bid item price to address these situations was included in the contract award to CTS. Addressing conditions identified in FCDs 03, 06, 07 and 07 are required to complete the work and maintain project schedule.

Similarly, the need for a project contingency to address work scope changes and fees was included as a cost item. The FKAA requires service fees to be paid upon submittal of installation permit applications.

Construction of the Truman Waterfront Park is consistent with the City of Key West's Strategic Goals #3 Parks and Recreation areas are accessible to all residents and visitors and Goal #5 All of the City's Destinations and Resources Are Accessible to Residents and Visitors.

Financial Issues

Approval of this resolution will reduce available Unforeseen Conditions Allowance to \$505,369.83 and will reduce available contingency funds to \$433,399.07.

The total contract price and time remain unchanged.

Recommendation

Staff recommends approving the use of \$49,310.50 of Unforeseen Conditions Allowance and \$77,230.86 of the Contingency Allowance to continue construction of Phase IA of the Truman Waterfront Park, and authorize the City Manager to execute necessary documents.

UNFORESEEN CONDITIONS AUTHORIZATION

PROJECT: Truman Waterfront Park Phase IA UCA NO. 1

DATE: June 21, 2016

OWNER'S PROJECT NO: GR0703

TO CONTRACTOR: Charley Toppino & Sons, Inc.

P.O. Box 787

Key West, FL 33041

CONTRACT DATED: December 2, 2015

CONTRACT FOR: Truman Waterfront Park Phase IA

Notice to Proceed (NTP) 1 & 2

The Unforeseen Conditions Schedule of Values Item is amended as follows:

FCD03: Modify paved parking area and affected structures near seagrape tree #38 as per revised

drawing Sheets 03 and 05 of the following series: CG, CP, CM, LH, IB, IM, in addition to CR-03 and ID-01. Incorporate landscaping changes and eliminate one section of exfiltration trench near ficus tree

#41. Deduct Cost \$27,990.00. Refer to attached CTS WCD Proposal dated 6/13/2016.

FCD06: Remove buried reinforced concrete former seawall to facilitate construction of roadway, parking area and

utilities. Add Cost \$11,313.00. Refer to attached email correspondence dated 5/27/2016 and CTS WCD

Proposal dated 5/26/2016.

FCD07: Construct Retention Area E and install Nyloplast Yard Drains as indicated on the attached drawing CP-05

to avoid relocation of ATT conduit. Add Cost \$7,615.50. Refer to attached CTS WCD Proposal dated

6/10/2016.

FCD08: Replace existing unsuitable subgrade material with imported "Superblend" aggregate placed full-depth

(12 inches) from the Navy Pedestrian Bridge to approximately Station 11+00 to achieve the

necessary load bearing factor (Drawing CG-05). The proposed costs to implement this recommendation is \$95,594 (see attached CTS Proposal dated 5/31/2016). The City will reimburse Toppino the cost of replacement material (1,530 tons @\$30.50 per = \$46,665.) plus 50% of unsuitable subbase excavation

cost (\$10,307.). Add Cost \$56,972.00.

SOFT DIGS: Conduct two soft digs @\$700. Each per direction of City to investigate unmarked utility locations. Add

Cost \$1,400.00.

Reduce Schedule of Values Item #39, Unforeseen Conditions, by \$49,310.50 (FCD06+FCD07+FCD08-FCD03+ Soft Digs); Item #39 is reduced to (554,680.33 - \$49,310.50) = \$505,369.83.

Total Contract Sum remains unchanged.

Contract Time remains unchanged.

Truman Waterfront Park Phase IA Unforeseen Condition Authorization #01 Page 2

PROJECT MANAGER:

CONTRACTOR:

DATE:

OWNER:

Key West Engineering Services

Charley Toppino & Sons, Inc.

City of Key West, City Manager

BY:

BY: Andi Fraley

21 June 2016

DATE: 0850LY 2016

DATE: 6/21/2016

Distribution: Project File Contractor B&A

FIELD CHANGE DIRECTIVE No. 03

PROJECT: Truman Waterfront Park Phase 1A

DATE OF ISSUANCE: 26 April 2016

EFFECTIVE DATE: 26 April 2016

OWNER: City of Key West

OWNER's Project Number: GR0703/SE1505/TR0501

CONTRACTOR: Charley Toppino & Sons

Project Mgr.: Jim Bouquet / Terry Justice

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

Description: Implement design change of parking near seagrape tree #38 as per revised drawings. Purpose of Change Directive: Please proceed with the following modifications to proposed work:

In response to RFI007, modify paved parking area and affected structures near seagrape tree #38 as per the attached revised drawing Sheets 03 and 05 of the following series: CG, CP, CM, LH, IB, IM, in addition to CR-03 and ID-01. In response to RFI 008, incorporate landscaping changes and eliminate one section of exfiltration trench near ficus tree #41.

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).

Estimated change in Contract Price: None

Estimated increase in Contract Times: None

(1) APPROVED BY:

Jim Bouquet, PE Director of Engineering (2) AUTHORIZED BY:

Jim Scholl City Manager



Work Change Directive Proposal Truman Waterfront Park Phase 1A ITB 15-022 P.O.

DATE: 6/13/1	6/13/16
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		ITEMIZED QUANTITIES				
Location:	Truman Waterfront Park, Key West	WCD 3				
Scope:	Misc Scope Adjustments (FCD 003)					

Item	Description	Quantity	Units	Co	st per Unit	Li	ne Item Cost	Notes	Г
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DEDUCT	ASPHALT PAVEMENT (CG03-04)				100				+
DEDUCT	Asphalt Pavement	46.0	TON	2	225.00	2	10,350.00	7.775.7	٠
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DEDUCT	LIMEROCK BASE (CG03-04)		E KON ST						t
	8" Limerock Base	500.0	SY	\$	17.00	\$	8,500.00		Ι
			made N						Ţ
DEDUCT	CROSSWALK PAVERS (CG03-04)	240.0	or.		0.50		2 222 22		+
	Pavers	240.0	SF	\$	9.50	2	2,280.00		٠
DEDUCT	CONCRETE BANDS AT CROSSWALK (CG03-04)		7	_					٠
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			LIVE DE						İ
DEDUCT	LANDSCAPING								I
	Misc. Landscaping Trees/Shrubs	1.0	LS	\$	5,060.00	\$	5,060.00		ļ
DEDUCT	IRRIGATION						The Park of		+
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Prepared by:	Andrew Tappins								t
repared by.	Estimator				Val. 1				t
	Charley Toppino & Sons, Inc.						WCD	1	+
	Charley Toppino & Sons, Inc.						Sheet	1 of 1	+
Date:	6/13/16			-			Sneet	1011	+

FIELD CHANGE DIRECTIVE No. 06

PROJECT: Truman Waterfront Park Phase 1A

DATE OF ISSUANCE: May 31, 2016

EFFECTIVE DATE: May 31, 2016

OWNER: City of Key West

OWNER's Project Number: GR0703/SE1505/TR0501

CONTRACTOR: Charley Toppino & Sons

Project Mgr.: Jim Bouquet / Terry Justice

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

Description: Remove approximately 141 lineal feet of buried former seawall

Purpose of Change Directive: Remove buried reinforced concrete former seawall to facilitate construction of roadway,

parking area and utilities.

Refer to attached contractor estimate, Request for Change and email correspondence.

Deduct from Unforeseen Conditions Item: \$11,313.00

Estimated increase in Contract Times: None

Jim Bouquet, P.E.

Director of Engineering

Jan Buyung

James Bouquet

From: Andi Fraley <andif@toppkw.com>
Sent: Friday, May 27, 2016 12:31 PM

To: James Bouquet

Cc: 'Andrew Toppino'; Terrence Justice; Gary Volenec; Greg Veliz;

rhollingworth@bermelloajamil.com; 'Richard J. Toppino'

Subject: RE: TWP - CO -001 Seawall Demo

Jim

To further your point, as to errors and omissions from the contract documents, the concrete wall is shown to remain even as recently as the delta 3 revisions issued on 31 March 2016 on CP-05,

Paving, Grading and Drainage Plan reflecting the grade change from 4.7 to 7.9. There is no other reference to the concrete wall demo or handling of the resultant grade change in the set.

After verbal discussions and site walk, you had indicated this would be approved after revision to the breakdown was completed for debris removal /hauling and demo

with no indication of an expectation of a partial payment negotiated approval. We have provided documentation for the full and reasonable amount for this change order.

This is not the first recorded cost absorption our company has made in regard to insufficient project documentation in good faith.

In the interest of moving forward, we will, again, absorb more cost this time.

Kind regards, Andi

From: James Bouquet [mailto:jbouquet@cityofkeywest-fl.gov]

Sent: Friday, May 27, 2016 9:45 AM

To: Andi Fraley

Cc: Andrew Toppino (ajtoppino@gmail.com); Terrence Justice; Gary Volenec; Greg Veliz;

rhollingworth@bermelloajamil.com

Subject: RE: TWP - CO -001 Seawall Demo

Andi:

While acknowledging that the demolition drawings could have been clearer as to the Engineer's intent and that the depth of the wall was unknown, the horizontal extent of the "conc. wall" was shown on the survey drawings and visible for inspection/questions during the bid phase. As such I propose that the City will cover 3/4 of the cost (\$11,313) of wall removal/disposal, with CTS absorbing the remaining 1/4 (\$3,771) under the NTP1 Base Bid. The City's cost will be paid under the Unforeseen Conditions bid item.

We believe this cost sharing is reasonable and trust is acceptable to CTS.

Jim

From: Andi Fraley [mailto:andif@toppkw.com]
Sent: Wednesday, May 25, 2016 8:37 AM

To: James Bouquet < jbouquet@cityofkeywest-fl.gov>



Work Change Directive Proposal Truman Waterfront Park Phase 1A

ITB 15-022 P.O. #

DATE:	5/26/16
DAIL.	OF EUR TO

Location: Truman Waterfront Park, Key West WCD 2
Scope: Additional work encountered during demolition, concrete wall.

Item	Description	Quantity	Units	Cost per Unit	Line Item Cost	Notes
			March 1			
		1000				
	DEMOLITION OF CONCRETE WALL					
1	Backhoe, with Rock Bucket, without Operator, Cat 320, or Equal	24.0	HR	\$ 80.00	\$ 1,920.00	_
2	Backhoe, with Rock Bucket, without Operator, Cat 320, or Equal	24.0		\$ 80.00		
3	Wheel Front End Loader, without Operator, Cat 950, or Equal	24.0		\$ 65.00		
	Dump Truck, without Operator	24.0		\$ 60.00		
5	Dump Truck, without Operator	24.0		\$ 60,00		
6	Operator	24.0	HR	\$ 60.00	\$ 1,440.00	
7	Operator	24.0	HR	\$ 60.00	\$ 1,440.00	
	Laborer	24.0		\$ 42.00		
	Laborer	24.0		\$ 42.00		
	Laborer	24.0		\$ 42.00		
11	Clean Concrete Disposal Fee	30	TON	\$ 30.00	\$ 900.00	
Subtotal					\$ 15,084.00	
1	Performance/Payment Bonds (\$20.00/Thousand)		LS	\$20.00/Thousand	\$ -	
2	Mobilization/Demobilization	1	LS	5% of Total		
Total					\$ 15,084.00	
Notes:						
Prepared by:	Andrew Tappins					
. spared by:	Estimator					
	Charley Toppino & Sons, Inc.				WCD	1
		3 11/2/1			Sheet	1 of 1
Date:	5/26/16	1 - 0 2 1 -	270 1-5 000			

FIELD CHANGE DIRECTIVE No. 07

REQUEST FOR PROPOSAL

PROJECT: Truman Waterfront Park Phase 1A

DATE OF ISSUANCE: June 2, 2016

EFFECTIVE DATE: June 2, 2016

OWNER: City of Key West

OWNER's Project Number: GR0703/SE1505/TR0501

CONTRACTOR: Charley Toppino & Sons

Project Mgr.: Jim Bouquet

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

Description: Construct Retention Area E as indicated on the attached drawing CP-05. Provide cost to furnish and install

Nyloplast Yard Drains to facilitate water movement beneath the conduit (to remain).

Estimated change in Contract Price: TBD

Estimated increase in Contract Times: None

Jim Bouquet, PE

Director of Engineering

Jan Brynes



Work Change Directive Proposal Truman Waterfront Park Phase 1A ITB 15-022

ITB 15-022 P.O. # DATE: 6/10/16

Item	Description	Quantity	Units	Cos	st per Unit	Line Item Cost	Notes	
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	STORM DRAINAGE (CP-05)		Company of the					L
	18" Storm Pipe - Material	16.0	LF	\$	18.25	\$ 292.00		⊢
	Nyloplast Yard Drains - Material	2.0	EA	\$	1,125.00	\$ 2,250.00		٠
	No #57 Stone - Material	12.0	TON	S	40.00	\$ 480.00		H
27.17.11.17	Fabric - Material	45.0	SY	S	1.50			۲
		DESCRIPTION OF STREET	1/5/10					T
	Superintendent/Administrative	2	HR	\$		\$ 196.00		
	Foreman	8	HR	\$	80.00			Г
	Operator	8	HR	\$	60.00			Г
	Laborer	8	HR	\$	42.00	\$ 336.00		Г
4.77	Laborer	8	HR	\$	42.00	\$ 336.00		Г
	Laborer	8	HR	\$	42.00	\$ 336.00		Г
100	Surveyor	2	HR	\$	300.00	\$ 450.00		T
	Backhoe, 320 or Equal	8	HR	\$	80.00			t
3-17/19	Wheel Front End Loader	8	HR	\$	65.00			۲
and the second	Laser Equipment	8	HR	\$	10.00			t
2 1 7 1	6" Hydraulic Dewatering MWI Pump	8	HR	5	49.00			۲
	WB Plate Compactor	8	HR	S		\$ 120.00		t
	Trail administra	Frank British	-					t
		100		- dall				T
		NAME OF STREET	Trop The sale			11/2		L
		ALUMAN E. STORY	TELLA					L
Subtotal			The Control			\$ 7,615.50		Γ
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Prepared by:	Andrew Tappins							t
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FIELD CHANGE DIRECTIVE No. 08

PROJECT: Truman Waterfront Park Phase 1A

DATE OF ISSUANCE: June 2, 2016

EFFECTIVE DATE: June 2, 2016

OWNER: City of Key West

OWNER's Project Number: GR0703/SE1505/TR0501

CONTRACTOR: Charley Toppino & Sons

Project Mgr.: Jim Bouquet

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

Replace existing unsuitable subgrade material with imported "Superblend" aggregate placed full-depth (12 inches) within the spline roadway. Placement limits extend from the Navy Pedestrian Bridge to approximately Station 11+00 (Drawing CG-05). Full depth placement was recommended to achieve the necessary load bearing factor (LBR) for long term stability of the roadway, including access to the Navy Port Operations and Ft. Zachary State Park. The proposed costs to implement this recommendation is \$95,594 (see attached). The City will reimburse Toppino the cost of replacement material (1,530 tons @\$30.50 per = \$46,665.) plus 50% of unsuitable subbase excavation cost (\$10,307.), totaling \$56,972. Payment will be made under SOV Item 39, Unforeseen Conditions Allowance. Provide Superblend delivery weight slips to City on a daily basis to verify material quantities delivered to the site.

Note that no change in existing performance and payment bonds will be necessary for this work.

Refer to attached Contractor Request for Change dated June 1, 2016 and email correspondence.

Cost of Work Directive as Deducted from Unforeseen Conditions Item: \$56,972.00

Increase in Contract Times: None

Jim Bouquet, P.E.

Director of Engineering

Jan Buynes

James Bouquet

From:

James Bouquet

Sent:

Thursday, June 02, 2016 4:09 PM

To:

Richard J. Toppino

Cc:

Andi Fraley; Gary Volenec; Greg Veliz

Subject:

Truman Spline Road

Attachments:

SKMBT_C364e16060214550.pdf

Richard:

As a follow-up to our meeting today, the City Engineering staff agrees with Toppino's recommendation to replace existing unsuitable subgrade material with imported "Superblend" aggregate placed full-depth (12 inches) within the spline roadway. Placement limits extend from the Navy Pedestrian Bridge to approximately Station 11+00 (Drawing CG-05). Full depth placement was recommended to achieve the necessary load bearing factor (LBR) for long term stability of the roadway, including access to the Navy Port Operations and Ft. Zachary State Park. The proposed costs to implement this recommendation is \$95,594 (see attached). As agreed, the City will reimburse Toppino the cost of replacement material (1,530 tons @\$30.50 per = \$46,665.) plus 50% of unsuitable subbase excavation cost (\$10,307.), totaling \$56,972. Payment will be made under SOV Item 39, Unforeseen Conditions Allowance. Please provide Superblend delivery weight slips to Terry on a daily basis to verify material quantities delivered to the site.

Note that no change in existing performance and payment bonds will be necessary for this work.

We appreciate your efforts in resolving the unsuitable subgrade soils and LBR issue. I will formalize into a Field Change Directive.

Jim B.



Work Change Directive Proposal Truman Waterfront Park Phase 1A

P.O. #

DATE: 5/31/16

Location: Truman Waterfront Park, Key West WCD 3

Scope: Excavation and Replacement of 12" sub-base

ASSIFIED EXCAVATION ate 12" Sub-Base les hauling/disposal ACE SUBBASE MATERIAL h "Superblend" Material	1,330.0	CY	S				
ate 12" Sub-Base les hauling/disposal ACE SUBBASE MATERIAL	1,330.0	CY	\$				
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ACE SUBBASE MATERIAL				15.50	•	20,615.00	
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	1,530.0	TON	S	30.50	S	46,665.00	
The state of the s		100000000000000000000000000000000000000	1000				
Grader	40.0	HR	\$	90.00	\$	3,600.00	
	40.0	HR	\$	65.00		2,600.00	
Front End Loader, without Operator, Cat 950, or Equal	40.0		\$	65.00	\$	2,600.00	
	40.0		\$	55.00		2,200.00	
Truck, without Operator	40.0		\$	60.00		2,400.00	
an	40.0		\$	80.00		3,200.00	77.7
or	40.0		\$	60.00		2,400.00	
or	40.0		\$	60.00		2,400.00	
	40.0		\$	42.00		1,680.00	
	40.0		\$	42.00	\$	1,680.00	
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nance/Payment Bonds (\$20.00/Thousand)	1	LS	\$20,00/7	housand	\$	1,874.40	
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CONTINGENCY USE AUTHORIZAITON

PROJECT: Truman Waterfront Park Phase IA CUA NO. 1

DATE: June 21, 2016

OWNER'S PROJECT NO: GR0703

Charley Toppino & Sons, Inc. P.O. Box 787

Key West, FL 33041

CONTRACT DATED: December 2, 2015 CONTRACT FOR: Truman Waterfront Park Phase IA

OWNER:

City of Key West, City Manager

Notice to Proceed (NTP) 1 & 2

The Contingency Schedule of Values Item is amended as follows:

On behalf of the City, pay the Florida Keys Aqueduct Authority Service Fee of in the amount of \$77,230.86 to facilitate water supply permit processing. Permit and fee include restroom and NTP2 & NTP3 irrigation fees for 2" meters. Fee to be paid under NTP1/2 Schedule of Values Item #40, Contingency Allowance.

Reduce Schedule of Values Item #40, Contingency Allowance, by \$77,230.86. Item #40 is reduced to (\$433,399.07 (CO#1) - \$77,230.86) = \$356,168.21.

Total Contract Sum remains unchanged.

Contract Time remains unchanged.

TO CONTRACTOR:

PROJECT MANAGER: CONTRACTOR:

Key West Engineering Services Charley Toppino & Sons, Inc.

Distribution: Project File Contractor B&A

DATE: 6/21/2016

DATE: 23 June 2016

Florida Keys Aqueduct Authority Service Worksheet
Estimate Only-Fees Subject to Change
This sheet is applicable on date of preparation only.

Agent's Name and Mailing Address:
Charley Topping & Sons

	The first of the last country of the first o	ı
Owner's Name and M	failing Address:	
City of Key West		
3140 Flagler Avenue		
Key West, FL 33041	dsermk@cityofkeywest-fl.gov	
Telephone No ·	305-809-3819	

40 Flagler Aven	ue	DATE OF THE PARTY	c.		P.O. Box 787		
y West, FL 330	41 dsermk@c	ityofkeywest-fi.gov			Key West, Florid	a 33040	
Telephone No.:	305-8	09-3819	_		Telephone No.:		
Date	e: 6/10/2016		Map No.:	1-003 & 1-008	Key:		City of Key West
Name	e: Truman Waterfront Par	rk - Restroom & Irrigation	Lot:		Block:		
Subdivision Real Estate		80-001000	,	ddress or Other:		East C	Quay Road
Real Estate	r. 0000165	50-001000			_		
Plans Submitted	? Yes	Mail to/Call for		Mail to	Agent		
		Return Plans	Letter to:				
Type of Wor	k: New Service wit	h Existing Service	Demolish	ing Structures?	No		
Type of Service	e Commercia	al & Irrigation	Type:		Restro	ooms & Irrig	WWTP? No
Governmen			r District?			n Sewer Dis	
					Irrigation Size:	000450 (48)	000000 (5/00) 054700 (5/00
Water	Meter Account Number(s) Currently Serving this I	Property, if	any:	050157 (2"),	203453 (1").	200688 (5/8"), 051798 (5/8"
	No. of Existing Meters:	4	Size:	5/8", 1", 2"	No. of Un	its Served:	NO. A. P. C. Landon Co. of
	No. of New Meters:	2	Size:	2.0° Compound	No. of Units to		
	No. of New Meters: No. of New Meters:	2	Size:	T10	No. of Units to		
		Fixtures (Water/Sewer)	0	0	(attach backup)	be Serveu.	
		Fixtures (Water/Sewer)	90	0	Obtained From:	1395	Plan Review
_	Vater Main Extension Rec	puired?	Yes		ASSESSED FOR		
	Single/Multi Family	\$90.00	X	2		=	\$180.00
Sewer Deposit	Single/Multi Family	\$0.00	X		Sept.	=	\$0.00
		Fire Line Required for Co	mmercial:	N	lo	Size:	
					Less Existing Water Deposit	=	
\$90.00	x	2		\$180.00	Less Existing Waste Water Deposit	-	
\$90.00	×	0		\$0.00	Total Additional Water Deposit	=	\$360.00
\$90.00	x	0	=	\$0.00	Total Add1 Waste Water Deposit	-	\$0.00
	Water Fixture Value Ch	arna	90	x	\$75.00		\$6,750.00
	Sewer Fixture Value Ch		0	×	\$0.00	-	\$0.00
	Size Size	Drop-in or Tap	No.	^	\$0.00	-	40.00
	2.0" Compound	Drop-In Fee	2	X	\$2,975.43	-	\$5,950.86
Meters:	T10	Drop-In Fee	2	×	\$325.00	-	\$650.00
meters.	110	Diopiniree	0	X	\$0.00	-	\$0.00
		Deposit		-	00.00	=	\$360.00
	Service Charge	Серезк	4	X	\$20.00	=	\$80.00
	Front Footage		0	X	\$0.00	-	\$0.00
Water	S.D.C. Credit Grandfath	er Fixtures	0	X	\$75.00		\$0.00
	Water S.D.C. Unit Credit		0	X	\$5,000.00	=	\$0.00
			0	X	\$0.00	-	\$0.00
Sewer S.D.C. Credit Grandfather Fixtures			0	x	\$2,700.00	=	\$0.00
Sewer S.D.C. Unit Credit Plan Review Fee		The local Party of	1	X	\$50.00	-	\$50.00
	Plan Review Fee	Water S.D.C. Single Family		x	\$3,750.00	-	\$0.00
		mily	0	^			
Wate			0	×	\$3,188.00	=	\$0.00
	Water S.D.C. Single Fa	(3 or Less)			\$3,188.00 \$2,813.00	=	\$0.00 \$0.00
	Water S.D.C. Single Fa er S.D.C. Single Family (3 or Less) 4 or More)	0	X			
	Water S.D.C. Single Fa er S.D.C. Single Family (er S.D.C. Single Family ((3 or Less) 4 or More)	0	X	\$2,813.00		\$0.00
	Water S.D.C. Single Fa er S.D.C. Single Family (er S.D.C. Single Family (Irrigation Fee - 2" Irrigation Fee - 5/8"	(3 or Less) 4 or More)	0 0 2 1	X X X	\$2,813.00 \$30,000.00		\$0.00 \$60,000.00

FRONT FOOTAG	E (Water Only): Front Footage Due:	No - Developer Installed	
Size of the Line:	4* & 6*		
Date Installed:	- 4 00		1

	*FIX	TURE WO	DRKSHEET	•			
Description: Restro	om Meter			Numbe	er of Units:	1	
Date: 6/10	0/2016	Map No.:	1-003 & 1-008	Key:		City of Key W	lest
Name: Truman Waterfront Pa	rk - Restroom & Irrigation	Lot:		Block:			
Subdivision:				ddress or Other:		East Quay R	oad
Description of Fixtures	Number of Fixtures	x	Weigh Fixture		-		-Total re Value
	Fixtures		Water	Sewer		Water	Sewer
Bathtub/Spa		X	8		=		
Shower Head (Shower Only)		х	2.5		=		
Water Closet: Tank Type	3	х	3		=	9	
Lavatory: 3/8*	4	X	1.5	33 1 1 7	-	6	
Drinking Fountain (public)	2	X	2	Tarre	=	4	
Urinal: Wall or Stand	1	х	16		=	16	
Janitors Sink	1	X	7	De Gula	=	7	
Washing Machine: 1/2*		X	6		=		
Service/Bar Sink 1/2*	Marie Carlo	x	3				
Hose Bib 3/4*	4	x	12	MAN WE	-	48	
Ice Machine (Commercial)		х	2	1267	=		
Pool		х	10	1708 1	=		
Irrigation (3/4* connection per zone)	EREN AND	х	10	TO THE	=		
				The second 1911			
	是是在国际产	420					
				9447			
	EW-Jan Care			e (C) Lie			
				TOTAL FIXTURE	VALUES:	90	
	lackflow Assembly; Vith irrigation system v	TG rack	g to code or au	x. supply separa	te		

Please hold Workorder until notified by the Engineering Department

Additional Notes:

Contractor to install 4" and 6" water main, service lines and meter boxes.

FKAA to drop in (2) 2" compound water meters and (2) 5/8" water meters once permit is closed out by Engineering.

(2) 2" water meters to serve irrigation system, (1) 5/8" meter to serve water feature recycle tank, (1) 5/8" meter to serve restroom.

RPZs required. Meters to be locked until RPZs inspected by Engineering.

Description:			Number of Units:					
Date: 6/10/2016		Map No.:_	1-003 & 1-008	Key:	City of Key West			
Name: Trui	man Waterfront Park - Restroom & Irrigat	ion Lot:		Block:	Amount:			
Subdivision:		A	ddress or Other:					

Description of Fixtures	Number of X	X Weight of Fixture Units			-		Total Value
	Fixtures		Water	Sewer		Water	Sewe
Bathtub/Spa		X	8		=		
Shower Head (Shower Only)		X	2.5		=		
Water Closet: Tank Type		х	3		=		
Lavatory: 3/8*	Fruit H. E.	x	1.5	414	=		
Wash Sink		х	4		=		
Kitchen Sink: 1/2*		х	2.2		=		
Ice Machine (Commercial)		х	2	4,11	=		
Washing Machine: 1/2*		х	6	WAY TO	=		
Service/Bar Sink 1/2*		х	3		=		
Hose Bib 1/2*		х	6		=		
Drinking Fountain (public)		Х	2	Girls V	=		
			Served Town				

Additional Notes:

Contractor to install 4" and 6" water main, service lines and meter boxes.

FKAA to drop in (2) 2" water meters and (2) 5/8" water meters once permit is closed out by Engineering.

(2) 2" water meters to serve irrigation system, (1) 5/8" meter to serve water feature tank, (1) 5/8" meter to serve restroom.

RPZs required. Meters to be locked until RPZs inspected by Engineering.

r repared by.	Turi boogo		monine transfer
Date:	6/10/2016	Date:	6/10/2016
Pre-TreatmentRe	ev:		Mildred
		Has Customer	Paid all Fees?
Date:	THE STATE OF	Date Paid:	A MARIA

Exhibit C

Call for inspections: 293-6462 24-hour inspection line

Application Number Application pin nu Property Address RE #/PARCEL #/TAX Previous utility a Application type d Property Zoning Application valuat	mber	16-00000183 596949 TRUMAN WATERFRONT 	Date - GROUND UTILIT	6/08/16
Owner		Contractor		_
CITY OF KEY WEST P O BOX 1409 KEY WEST	FL 33041	CHARLEY TO POB 787 KEY WEST	PPINO & S (FF	33041
Permit	STTE WORK			0
Qty Unit Cha	rge Per			Extension 45837.10
Special Notes and DEMOLITION OF EXI SITE WORK INCLUDI UTILITIES, HARDSC ETC. CONTRIBUTING TRUMAN WATERFRONT H16-01-0067 **VOIDed H16-01-0 H14-01-0233 (Deve H15-01-1201 (Sign March 21, 2016 2: Eastern Indigo Sn	STING INFRA-ST NG UNDERGROUNI APES, PARK ACC TO THE DEVELO PARK. NOC EXE 067 03/21/16 U lopment) and age). (ET)** 53:21 PM keywake species ha	TRUCTURES, DESSORIES, DEMENT OF EMPT. Use Wjob. Abitat protection	s required.	
Other Fees		ART IN PUBLIC PLA DCA SURCHARGE: FS BDUCATION FEE PLAN REVIEW FEE DBPR SURCHARGE: F	CES FEE 254 553.721 25 8468.631 7	65.05 25.76 2.00 46.50 25.26
Fee summary	Charged	Paid Cred	ited Du	e
Fee summary Permit Fee Total Other Fee Total Grand Total	45837.10 29464.57 75301.67	.00	.00 4583 .00 2946 .00 7530	7.10 4.57 1.67

THE PROPOSED CONSTRUCTION IS PERMITTED ON CONDITION OF COMPLIANCE WITH ALL APPLICABLE CODES AND ORDINANCES AND IN CONFORMANCE WITH ALL PLANS, SPECIFICATIONS AND ESTIMATES SUBMITTED WITH THE SUBJECT APPLICATION. PERMIT VOID UNLESS CONSTRUCTION COMMENCED WITHIN 180 DAYS OF ISSUE.



Work Change Directive Proposal Truman Waterfront Park Phase 1A

ITB 15-022 P.O. #

DATE:	6/13/16
BACK STREET	0110110

		ITEMIZED QUA	ANTITIES
Location:	Truman Waterfront Park, Key West	WCD	3
Scope:	Misc Scope Adjustments (FCD 003)	District Control of the Control of t	V 7.4

Item	Description	Quantity	Units	Co	st per Unit	L	ne Item Cost	Notes	Т
Della Carlo		7							
DEDUCT	ASPHALT PAVEMENT (CG03-04)								+
	Asphalt Pavement	46.0	TON	\$	225.00	\$	10,350.00		İ
DEDUCT	LIMEROCK BASE (CG03-04)								-
	8" Limerock Base	500.0	SY	\$	17.00	\$	8,500.00		
DEDUCT	CROSSWALK PAVERS (CG03-04)								٠
	Pavers	240.0	SF	\$	9.50	\$	2,280.00		t
DEDUCT	CONCRETE BANDS AT CROSSWALK (CG03-04)								٠
	Ribbon Curbing	60.0	LF	\$	30.00	\$	1,800.00	(C)	t
DEDUCT	LANDSCAPING								H
	Misc. Landscaping Trees/Shrubs	1.0	LS	\$	5,060.00	\$	5,060.00		t
DEDUCT	IRRIGATION								H
	All Irrigation Deduct/ Cost Revisions will be reflected in FCD-004	257 05							t
			2000						۲
	A CENTRAL TRANSPORTER								t
Subtotal						\$	27,990.00	DEDUCT	H
			Harris I	1200				TO THE LO	
1	Performance/Payment Bonds (\$20.00/Thousand)		LS		Thousand	\$	•		F
2	Mobilization/Demobilization	1	LS	5% of T	otal				٠
Total						\$	27,990.00	DEDUCT	F
Notes:	All costs shown are deductive		7						F
									-
Prepared by:	Andrew Tappins	Telling.	Martin Co						
	Estimator	Art C.W	A MILLIO						L
	Charley Toppino & Sons, Inc.						WCD	1	+
Date:	6/13/16		72 (11)		The State of the S		Sheet	1 of 1	+

From: To: Andrew Toppino
Andi Fraley

Subject: Date: Fwd: FCD003 Truman Waterfront Park Monday, June 13, 2016 7:49:01 AM

----- Forwarded message ------

From: Andrew Toppino <a itoppino@gmail.com>

Date: Mon, Jun 6, 2016 at 3:27 PM

Subject: FCD003 Truman Waterfront Park

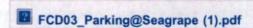
To: Evan Bell - Ecoscapes < idg5@bellsouth.net>, Andi Fraley < andif@toppkw.com>

Evan,

I need deductive cost impacts for FCD003 at Truman Waterfront ASAP.

It looks like they have removed a good amount of trees, etc.. Take a look at the plant material list (LL-08).

Thanks!





--

Andrew Toppino

Estimator

Charley Toppino & Sons Office: (305)-296-5606 Fax: (305)-296-5189

Monroe Concrete Products

Office: (305)-296-9934 Fax: (305)-296-2396

Cell: (305)-797-5839 AJToppino@gmail.com



Charleytoppinoandsons.com

The information contained in this transmission may contain privileged and confidential content. It is intended only for the use of the person(s) named above. If you are not the intended recipient, you are hereby notified that any review, dissemination, distribution or duplication of this communication is strictly prohibited.

--

Andrew Toppino Estimator

Charley Toppino & Sons Office: (305)-296-5606 Fax: (305)-296-5189

Monroe Concrete Products

Office: (305)-296-9934 Fax: (305)-296-2396

Cell: (305)-797-5839 AJToppino@gmail.com



Charleytoppinoandsons.com

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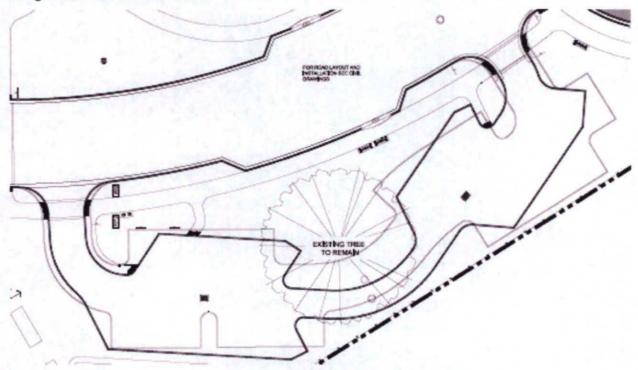
Bermello Ajamil & Partners, Inc. MEMORANDUM

Architecture Engineering Planning Interior Design Landscape Architecture

1 of 3

То:	Andi Fraley, AIA, LEED AP Senior Project Manager	Date:	April 11, 2016
Organization:	Charley Toppino & Sons		
Project Name:	Truman Waterfront Park		25 4 - 4 1 - 1
RE:	Summary of Delta 3 Drawing	Revisions	Baller .
BA Project No:	14041	ATTITLE OF	Military of the second
From:	Kirk J. Olney, RLA Senior Landscape Architect 305-860-3709		
cc:	File Randy Hollingworth – Bermell- Jim Bouquet – City of Key We Terry Justice – City of Key We Gary Volenec – City of Key W Allen Perez – Perez Engineerir Brandon O'Flynn – Perez Engi	est Director of En st Construction lest City Engine ng & Developm	ngineering Coordinator eer eent

The Delta 3 drawing revisions generally consist of reconfiguring the parking near the existing Seagrape tree (described as Tree No. 38 on LT-05 and LT-06) along the east side of the property from square spaces with two-way traffic (the lighter edge of pavement below) to angled spaces with one-way traffic (the darker edge of pavement lines below). The diagram below shows the general shift of the road alignment from the bidding documents, shown in light gray lines to the current design, shown with black lines:



This change consists of a parking lot reconfiguration and lies to the east of and is adjacent to the section of the southerly spine road between stations 21+00 and 24+00. This change also incorporates a modification of the exfiltration trench system near Ficus #41 located to the Southwest of the Southard Street roundabout at the main entrance to the park. While every effort has been made to create a summary of all of the changes made during this revision, the contractor shall examine the plans and note any additional changes.

Specific Civil Engineering Delta 3 drawing revisions include:

- New alignment of access road that provides the baseline for reconfigured parking stalls.
- 2. Locations of modified entrance/exit to the said access road for reconfigured parking lot.
- Said access road was modified to be a one-way road with 60-degree parking stalls as opposed to the previous design of a two-way road with 90-degree parking stalls.
- Two accessible aisles were reconfigured, as well as the associated signage and pavement markings.
- Storm structures ST-32, ST-35, ST-36, & ST-37 have changed positions horizontally and have been rotated to meet the new alignment of the road.
 - o Elevations and inverts have remained the same for said structures.
 - o Pipe lengths have changed due to the reconfiguration.
 - Storm Pipes running from ST-33 to ST-32 & from ST-38 to ST-36 will have to be rotated to meet the new configuration.
- Grading has changed due to reconfiguration of the said parking lot, see sheets CP-03 & CP-05 for details.
- Locations of FDOT Type D curb have changed due to said reconfigured parking lot. See sheets CP-03 & CP-05.
- Retention Area E was reconfigured to accommodate changes to said parking lot. See Sheet CP-05.
- Pavement markings in the previously described area have been moved to align with the modified roadway and should be examined by referencing sheets CM-03 & CM-05.
- 24" White stop bar & R1-1 stop sign has been removed from the entrance to the said access road (southerly access point). See Sheet CM-05.
- 11. Two (2) one way signs (one sign post) have been added to the entrance to the said access road (southerly access point). See Sheet CM-05.
- 12. 24" White stop bar has been extended across entire road at the exit of said access road (northerly access point). See Sheet CM-03.

- 13. R5-1 Do Not Enter sign was added on the opposing side of the existing R1-1 Stop sign at the exit of said access road and the sign post adjusted horizontally to align with said access road (northerly access point). See Sheet CM-03.
- 14. Addition of Thirty (30) wheel stops for parking spaces.
- 15. Horizontal and vertical location of nyloplast yard basin nearest said Ficus #41 has changed, which also changes the direction of the exfiltration trench that connects to said basin. See Sheet CP-03 for details.
- 16. One segment of the said exfiltration trench connected to and running to the Northwest of the previously described inlet nearest Ficus #41 has been eliminated. See Sheet CP-03 for details.

Specific Landscape Architectural Delta 3 drawing revisions include:

- 1. Sidewalk connections to parking lot
- 2. Location of raised dome pavers
- 3. Furniture pad locations
- 4. New location for relocated trees 42, 43 and 46
- 5. Location of trees, shrub beds and hedges
- 6. Addition of fruit trees
- 7. Sod quantities
- 8. Plant quantities on LL-08
- 9. Irrigation spray and bubbler locations (revised drawings anticipated April 15, 2016).

Field adjustments will need to be made to light pole locations.

FIELD CHANGE DIRECTIVE No. 03

PROJECT: Truman Waterfront Park Phase 1A

DATE OF ISSUANCE: 26 April 2016

EFFECTIVE DATE: 26 April 2016

OWNER: City of Key West

OWNER's Project Number: GR0703/SE1505/TR0501

CONTRACTOR: Charley Toppino & Sons

Project Mgr.: Jim Bouquet / Terry Justice

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

Description: <u>Implement design change of parking near seagrape tree #38 as per revised drawings.</u>
Purpose of Change Directive: Please proceed with the following modifications to proposed work:

In response to RFI007, modify paved parking area and affected structures near seagrape tree #38 as per the attached revised drawing Sheets 03 and 05 of the following series: CG, CP, CM, LH, IB, IM, in addition to CR-03 and ID-01. In response to RFI 008, incorporate landscaping changes and eliminate one section of exfiltration trench near ficus tree #41.

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).

Estimated change in Contract Price: None

Estimated increase in Contract Times: None

(1) APPROVED BY:

Jim Bouquet, PE Director of Engineering (2) AUTHORIZED BY:

Jim Scholl City Manager

FIELD CHANGE DIRECTIVE No. 06

PROJECT: Truman Waterfront Park Phase 1A

DATE OF ISSUANCE: May 31, 2016

EFFECTIVE DATE: May 31, 2016

OWNER: City of Key West

OWNER's Project Number: GR0703/SE1505/TR0501

CONTRACTOR: Charley Toppino & Sons

Project Mgr.: Jim Bouquet / Terry Justice

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

Description: Remove approximately 141 lineal feet of buried former seawall

Purpose of Change Directive: Remove buried reinforced concrete former seawall to facilitate construction of roadway,

parking area and utilities.

Refer to attached contractor estimate, Request for Change and email correspondence.

Deduct from Unforeseen Conditions Item: \$11,313.00

Estimated increase in Contract Times: None

Jim Bouquet, P.E.

Director of Engineering

Jan Byrot

CHARLEY TOPPINO & SONS, INC.

	CHARLEY TOPPINO & SONS, INC.			Subcontra				
P.O. BOX 787 KEY WEST, FL	33041	Phone: Fax:	305 296-5606 305 296-5189	Number:	1			
PROJECT:	Truman Water	front Park P	roject	DATE:		3 June 2016		
то:	CITY OF KEY	WEST		PROJECT #: G	R0703		31.1	
				SOV line #39 "Unform	seen Conditio	ons Allowance"	\$554,680.33	
DESCRIPTION	ON OF CHANGE	E:						
ITEM	DESCRIPTION				AMOUN	vT		
1	FCD-006 Additional Se	cawali Demo NTP	1 PH2			\$11,313.00		
3								
4								
				TOTAL:		\$11,313.00		
Acceptance of the S. This Change Ord The Original Co Change by Previous	e Change Order acknowledges er includes all items necessary (acceptance of all previous or a complete installation accomplete installation SOV line item equests & Cha	us Change Order work by the Su n including, but not necessarily in #39 for Unforseen C	oeen modified shall remain the same. occontractor and Contractor as well as any adjustra- itled to labor, supervision, materials, transportation onditions Allowance Net	s, incidentals, taxes, and			
The Contract Su	m SOV Line Item #	39 for Unforse	en Conditions Allowa	nce will be Decreased To:	\$	(543,367.33)		
The Contract	Time Will Not be Cl	hanged (Days)				0		
ACCEPTED:						A THE PARTY	The state of the s	The same
CHARLEY T	OPPINO & SO!	NS, INC.						
By:	wi Frales	1	Ву:	e Standard Labor	1950			
	Fraley Printed Name &			Printed Nar	ne & Title	<u> </u>		
Date: 3 Jur	ne 2016		Date:					



Truman Waterfront Park Project GR0703 Field Coordination SK-002 Additional Demo

27 May 2016 3 June 2016 CO Amount \$15,084.00

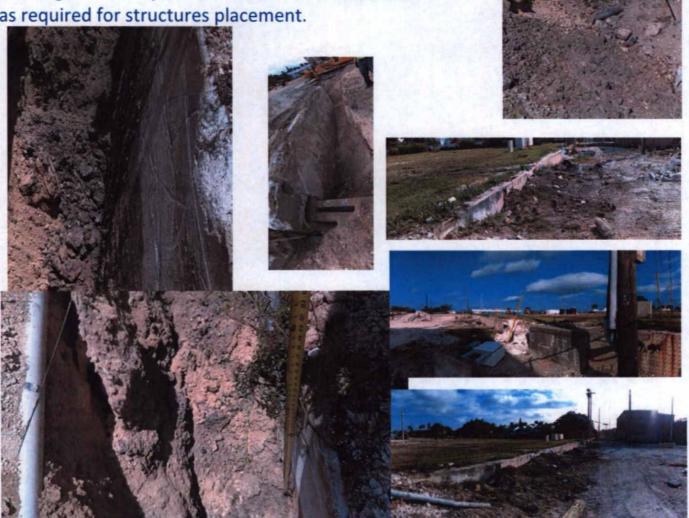
CO Adjusted Amount= \$ 11,313.00

Demo of the concrete retaining wall from 14'-0" from property line per RFI 023 revealed the concrete wall was 6'-9" below grade, greater than 4'-5' typical for retaining wall condition. The wall continued beyond location where wall visibly

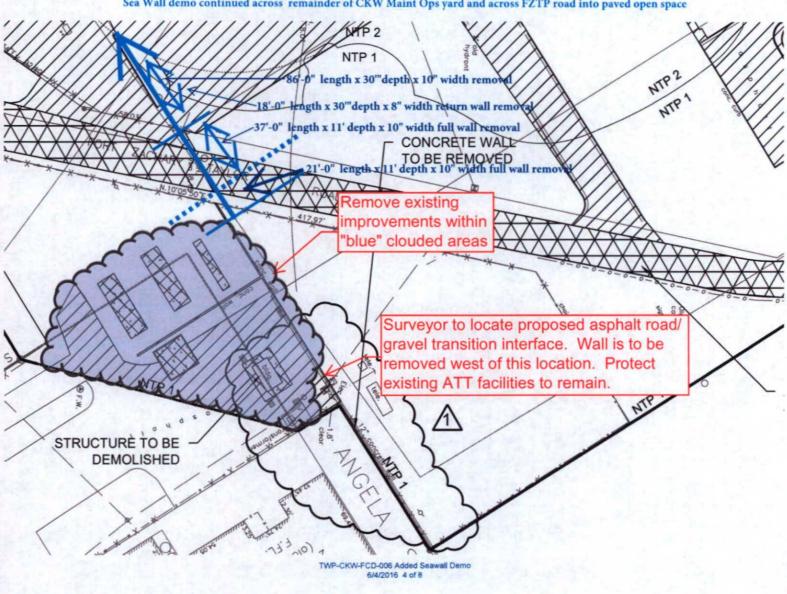
terminated to into the ground: 21' length x 11' depth x 10" [not included in this CO].

The wall continued further under the pavement of Fort Zachary Road and beyond to a depth of 10'-0" to 11'-0" typical. Additional demo requested for Unforseen Seawall Condition:

86' length x 2'-6" depth x 10" partial wall removal only 18' length x 2' -6" depth x 8" partial wall removal only 37' length x 10' depth x 10" width full wall removal as required for structures placement.



Sea Wall demo continued across remainder of CKW Maint Ops yard and across FZTP road into paved open space



James Bouquet

From: Andi Fraley <andif@toppkw.com>
Sent: Friday, May 27, 2016 12:31 PM

To: James Bouquet

Cc: 'Andrew Toppino'; Terrence Justice; Gary Volenec; Greg Veliz;

rhollingworth@bermelloajamil.com; 'Richard J. Toppino'

Subject: RE: TWP - CO -001 Seawall Demo

Jim

To further your point, as to errors and omissions from the contract documents, the concrete wall is shown to remain even as recently as the delta 3 revisions issued on 31 March 2016 on CP-05,

Paving, Grading and Drainage Plan reflecting the grade change from 4.7 to 7.9. There is no other reference to the concrete wall demo or handling of the resultant grade change in the set.

After verbal discussions and site walk, you had indicated this would be approved after revision to the breakdown was completed for debris removal /hauling and demo

with no indication of an expectation of a partial payment negotiated approval. We have provided documentation for the full and reasonable amount for this change order.

This is not the first recorded cost absorption our company has made in regard to insufficient project documentation in good faith.

In the interest of moving forward, we will, again, absorb more cost this time.

Kind regards, Andi

From: James Bouquet [mailto:jbouquet@cityofkeywest-fl.gov]

Sent: Friday, May 27, 2016 9:45 AM

To: Andi Fraley

Cc: Andrew Toppino (ajtoppino@gmail.com); Terrence Justice; Gary Volenec; Greg Veliz;

rhollingworth@bermelloajamil.com

Subject: RE: TWP - CO -001 Seawall Demo

Andi:

While acknowledging that the demolition drawings could have been clearer as to the Engineer's intent and that the depth of the wall was unknown, the horizontal extent of the "conc. wall" was shown on the survey drawings and visible for inspection/questions during the bid phase. As such I propose that the City will cover 3/4 of the cost (\$11,313) of wall removal/disposal, with CTS absorbing the remaining 1/4 (\$3,771) under the NTP1 Base Bid. The City's cost will be paid under the Unforeseen Conditions bid item.

We believe this cost sharing is reasonable and trust is acceptable to CTS.

Jim

From: Andi Fraley [mailto:andif@toppkw.com]
Sent: Wednesday, May 25, 2016 8:37 AM

To: James Bouquet < jbouquet@cityofkeywest-fl.gov>

Cc: 'Andrew Toppino' <a i toppino@gmail.com'>; Terrence Justice <ti>justice@cityofkeywest-fl.gov>

Subject: RE: TWP - CO -001 Seawall Demo

Hi Jim

Attached is the cost breakdown as requested.

Kind regards, Andi

From: James Bouquet [mailto:jbouquet@cityofkeywest-fl.gov]

Sent: Monday, May 23, 2016 3:59 PM

To: Andi Fraley

Cc: Andrew Toppino; Terrence Justice Subject: RE: TWP - CO -001 Seawall Demo

Andi:

Please have Andrew provide a cost breakdown on the \$17K.

Thanks,

Jim

From: Andi Fraley [mailto:andif@toppkw.com]

Sent: Monday, May 23, 2016 3:56 PM

To: James Bouquet < jbouquet@cityofkeywest-fl.gov>

Cc: Andrew Toppino <a i toppino@gmail.com>

Subject: TWP - CO -001 Seawall Demo

Hi Jim

Please see the attached file for your review and approval per our conversation about the additional seawall /retaining wall under the pavement of Fort Zach roadway and beyond visible termination.

Kind regards, Andi

Charley Toppino & Sons
Andi Fraley, AIA and LEED AP
Sr. Project Manager
Truman Waterfront Park
CELL: 305 -797-0071
Fax: (305)-296-5189
Main Office: (305)-296-5606

2 TWP-CKW-FCD-006 Added Seawall Demo 6/4/2016 6 of 8

Superseded 31 May 2016

The Little	1 - 5 12 - 3		CHARLEY	TOPPINO & SON	IS, INC.	A mark at		4
CHARLEY TOP P.O. BOX 787 KEY WEST, FL	PINO & SONS, INC.	Phone: Fax:	305 296-5606 305 296-5189	Subcontra Number:	nct Change	Order		
PROJECT:	Truman Waterfro	nt Park P	roject	DATE:		5/27/2016		
то:	CITY OF KEY W	EST		PROJECT #: G	R0703		<u> </u>	
				SOV line #39 "Unfor	seen Conditio	ns Allowance"	\$554,680.33	
DESCRIPTION	ON OF CHANGE:							
ITEM	DESCRIPTION				AMOUN	T		
1 2 3	Retaining wall extended acc	ross site - Dept	h of a SeaWall under Fort	Zachary Road and beyond		\$15,084.00		
4				TOTAL:		\$15,084.00		
The amount of 8 It is further under Acceptance of th This Change Ord	ne Change Order covers all direct and stood and agreed that all terms and o e Change Order acknowledges acce er includes all items necessary for a	d indirect costs. conditions of said C ptance of all previo complete installation	ontract, as it may therefore have bus Change Order work by the Sub in including, but not necessarily lim	a accord and satisfaction with the terms of this Ch been modified shall render the same. booking of the same occurrence and Contractor as well as any adjust alted to labor, subenission, materials, transportation and the same occurrence of the same or the same of the conditions Allowance Net	ments to the Subcontracto n, incidentals, taxes, and a			
Change by Previ	iously Authorized Requ	ests & Cha	nges:		s			
The Contract Su	m Prior to This Chang	e Order is:	/		\$	554,680.33 15,084.00		
The Contract Su	m SOV Line Item #39	for Unforse	en Conditions Allowa	nce will be Decreased To:	\$	(539,596.33)		
The Contract	Γime Will Not be Chan	ged (Days)				0		
ACCEPTED:		/	No. of the last				\$5.15	4
CHARLEY T	OPPINO & SONS,	INC.						
By:	idi Fraley	/	Ву:		Levision			
Andi	Fraley Printed Name & 7	itle	Turber of the state of the stat	Printed Na	me & Title			
Date: 27 M			Date:			Mary S		



Work Change Directive Proposal Truman Waterfront Park Phase 1A

ITB 15-022 P.O. # DATE: 5/26/16

Location: Truman Waterfront Park, Key West WCD 2
Scope: Additional work encountered during demolition, concrete wall.

Item	Description	Quantity	Units	Cost per Unit	Line Item Cost	Notes
		M BUG D	2200			
	DEMOLITION OF CONCRETE WALL					
	DEMOLITION OF CONCRETE WALL					
	Backhoe, with Rock Bucket, without Operator, Cat 320, or Equal	24.0		\$ 80.00		CI
	Backhoe, with Rock Bucket, without Operator, Cat 320, or Equal	24.0		\$ 80.00	\$ 1,920.00	
	Wheel Front End Loader, without Operator, Cat 950, or Equal	24.0		\$ 65.00		
	Dump Truck, without Operator	24.0		\$ 60.00		() () ()
5	Dump Truck, without Operator	24.0	HR	\$ 60.00	\$ 1,440.00	
6	Operator	24.0	HR	\$ 60.00	\$ 1,440.00	
7	Operator	24.0	HR	\$ 60.00	\$ 1,440.00	-
8	Laborer	24.0	HR	\$ 42.00	\$ 1,008.00	
9	Laborer	24.0		\$ 42.00	\$ 1,008.00	
10	Laborer	24.0	HR	\$ 42.00	\$ 1,008.00	
11	Clean Concrete Disposal Fee	30	TON	\$ 30.00	\$ 900.00	
		-		STATE OF THE PARTY		
Subtotal					\$ 15,084.00	
1	Performance/Payment Bonds (\$20.00/Thousand)	1	LS	\$20.00/Thousand	s -	
2	Mobilization/Demobilization	1	LS	5% of Total		
Total					\$ 15,084.00	
Total				1994	15,004.00	
Notes:						
1101001						
Prepared by:	Andrew Tappins					
	Estimator		1271111	PROPERTY OF		
	Charley Toppino & Sons, Inc.	TANK D		WELL POLICY OF	WCD	1
				2007/05/200	Sheet	1 of 1
Date:	5/26/16			THE RESERVE	50.70	

CHARLEY TOPPINO & SONS, INC.

	PPINO & SONS, INC				9-Unforseen Conditions Change Allow	ance
P.O. BOX 787 KEY WEST, FL	. 33041	Phone: Fax:	305 296-5606 305 296-5189	Number	:3	
PROJECT:	Truman Waterfi	ront Park P	roject	DATE:	10 June 2016	
TO:	CITY OF KEY	WEST		PROJECT #:	GR0703	_
				SOV line #39 "Un	forseen Conditions Allowance" \$554,680.33	
DESCRIPTION	ON OF CHANGE					
ITEM					AMOUNT	
1-FCD-006	-Additional Seawall I	Demo-NTP1	PH2		\$ 11,313.00	
2-FCD-008	- Spline Road Stabili	ization - Parce	elC		\$56,972.00	
3-FCD-007	- Retention Swale E	Redesign Nyl	oplast Basins add		\$7,615.50	
				TOTAL		
2. The amount of \$	he Change Order covers all direct	and indirect costs.		TOTAL: s an accord and satisfaction with the terms of t	\$ 77,900,50 his Change Order.	75
2. The amount of t 3. It is further under 4. Acceptance of th 5. The Change Or The Original Co Change by Previous The Contract St The total of this The Contract St	the Change Order covers all direct restood and agreed that all terms an echange Order acknowledges ac ter includes all items necessary for ontract Sum was per Sciously Authorized Recum Prior to This Chansubmitted change to the submitted change to the state of the submitted change to the state of the submitted change to the state of the submitted change to the state of the state of the submitted change to the state of	and indirect costs. Id conditions of said Cocophance of all previous SOV line item quests & Chai nge Order is: the Unforseen 9 for Unforseen	onitract, as it may therefore has us Change Order work by the including, but not necessarily #39 for Unforseen ages: Conditions Allows	is an accord and satisfaction with the terms of the semination of		
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2. The amount of t 3. It is further under 4. Acceptance of th 5. This Change Or The Original Co Change by Prev The Contract St The total of this The Contract St ACCEPTED:	the Change Order covers all direct retood and agreed that all terms an echange Order acknowledges ac ter includes all terms necessary for outract Sum was per Stiously Authorized Recommendation of the Change of th	and indirect costs. d conditions of said Coceptance of all presion a complete installation GOV line item quests & Char ange Order is: the Unforseen 9 for Unforsee anged (Days) S, INC.	contract, as it may therefore he us Change Order work by the including, but not necessarily #39 for Unforseen ages: Conditions Allows en Conditions Allows	is an accord and satisfaction with the terms of the semination of the semination of the semination of the semination and Contractor as well as any a limited to labor, supervision, materials, transport Conditions Allowance Net	his Change Order. djustments to the Subcontractor amount and modifications as reflected above. ortation, incidentals, taxes, and any other items necessary for a complete installation. \$554,680.33 (\$68,285.00) \$486,395.33 (\$7,615.50)	
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Work Change Directive Proposal Truman Waterfront Park Phase 1A ITB 15-022

P.O. #

DATE:	6/1	0/16
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		ITEMIZED	QUANTITIES
Location:	Truman Waterfront Park, Key West	WCD	7
Scope:	FCD007 Retention Pond E	THE RESIDENCE OF THE RE	
HERS THE RE			

Item	Description	Quantity	Units	Cost	per Unit	Line Item Cost	Notes	
		TO A STATE OF	A PURE CO	The Astron				
	CTODM DDAINACE (CD OF)							L
	STORM DRAINAGE (CP-05)							H
	18" Storm Pipe - Material	16.0	LF	\$	18.25	\$ 292.00		H
	Nyloplast Yard Drains - Material	2.0	EA	\$	1,125.00			H
	No #57 Stone - Material	12.0	TON	\$	40.00		MAPA.	H
	Fabric - Material	45.0	SY	\$	1.50	\$ 67.50		
	建设工作。在1987年1980年1987年1987年1987年1987年1987	TO COMPLETE	HELD THE STATE	W. WWW		SATISTA DATES		
	Superintendent/Administrative	2	HR	\$		\$ 196.00	MEAN	
	Foreman	8	HR	\$	80.00		Company (Color	L
	Operator	8	HR	\$	60.00	\$ 480.00		L
F1000 P1000	Laborer	8	HR	\$	42.00		100	
	Laborer	8	HR	\$	42.00		Mark 1	
	Laborer	8	HR	\$		\$ 336.00		
1 7 7 7 1	Surveyor	2	HR	\$	300.00	\$ 450.00		Γ
Died Cold	Backhoe, 320 or Equal	8	HR	\$	80.00	\$ 640.00		Г
	Wheel Front End Loader	8	HR	\$	65.00	\$ 520.00	10. 51	Г
	Laser Equipment	8	HR	\$	10.00	\$ 80.00		Г
ALC: PAR	6* Hydraulic Dewatering MWI Pump	8	HR	\$	49.00	\$ 392.00		Г
	WB Plate Compactor	8	HR	\$	15.00	\$ 120.00		Г
		La Company				a soft a company		
OPERATOR OF	MINISTER CHARLES WAS ARREST TO A A A A			10 00				
	THE PROPERTY OF THE PARTY OF TH	THE PERSON				LATE VALUE OF		L
	A THE RESIDENCE OF THE PARTY OF							L
Subtotal						\$ 7,615.50		₽
-	D-1		10	800.0075		•		₽
1	Performance/Payment Bonds (\$20.00/Thousand)		LS	\$20.00/Th		\$ -		H
2	Mobilization/Demobilization	1	LS	5% of Tot	al			╀
Total				-		\$ 7,615.50		H
Total			-			\$ 7,615.50	HILL I	t
Notes:	TO SECURE AND ADDRESS OF THE				1076			F
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Prepared by:	Andrew Tappins				ELTTER	Tel Turco		-
. oparca by.	Estimator							H
	Charley Toppino & Sons, Inc.					WCD	1	۲
	Charley Toppino & Sons, Inc.					Sheet	1 of 1	+
Date:	6/10/16					Sileet	1011	+

SUPERSEDED 10 JUNE 2016

CHARLEY TOPPINO & SONS, INC.

	I	DATE:	8 June 2016		
	I		8 June 2016		
TO: CITY OF KEY WEST		PROJECT #:			
	Total Control		GR0703		
		SOV line #39 "Un	forseen Conditions All	lowance" \$554,680.33	
DESCRIPTION OF CHANGE:			/		
Free Control of the C					
ITEM	10		AMGUNT		
1-FCD-006-Additional Seawall Demo-NTP1 PF			\$11,313.00		
2-FCD-008 - Spline Road Stabilization - Parcel (\$56,972.00		
3-FCD-007 - Retention Swale E Redesign Nylop	last basins add		\$7,946.00		
	тот	AL:	\$ 76,231.00		
1. It is understood and agreed that the acceptance for this Change Order by this 2. The amount of the Change Order covers all direct and indirect costs. 3. It is further understood and agreed that all terms and conditions of said Control 4. Acceptance of the Change Order acknowledges acceptance of all previous O 5. This Change Order includes all items necessary for a complete installation inc The Original Contract Sum was per SOV line item #3 Change by Previously Authorized Requests & Change The Contract Sum Prior to This Change Order is: The total of this submitted change to the Unforseen Order Contract Sum SOV Line Item #39 for Unforseen Order is:	act, as it may therefore have been mod thangs Order work by the Subcontracts duding, but not necessarily limited to lat 9 for Unforseen Conditions: conditions Adlowance:	ified shall remain the same. or and Contractor as well as any a cor, sugardason, materials, transports Allowance Net	adjustments to the Subcontractor amount a	ems necessary for a complete installation. 10.33 5.00) 5.33 6.00)	
The Contract Time Will Not be Changed (Days)	1		VI/0,11		
ACCEPTED:	BE THE CONTRACT	Profession and the second	2/5/1/24		
CHARLEY TOPPINO & SONS, INC.					
By: Andi Fraley	Ву:	Allen a			
Andi Fraley Printed Name & Title		Printed	Name & Title		
Date: 8 June 2016	Date:	tenalle		-	





Work Change Directive Proposal Truman Waterfront Park Phase 1A ITB 15-022

DATE: 6/7/16

P.O. #

Location: Truman Waterfront Park, Key West
Scope: FCD007 Retention Pond E

TEMIZED QUANTITIES
WCD 2

Item	Description	Quantity	Units	Cost per Unit	Line Item Cost	Notes
					INTERNATION IN	
	STORM DRAINAGE (CP-05)					
	18" Storm Pipe	16.0		\$ 128.50		
	Nyloplast Yard Drains	2.0	EA'	\$ 2,945.00	\$ 5,890.00	100
			-			
			/			
		1 1 1 1 1	/			
100			1	DECEMBER 1		
terrible to the	TOTAL CONTRACTOR OF THE STREET	1000		COLUMN TO THE REAL PROPERTY.	10 TH (10 N III)	
Subtotal			1		\$ 7,946.00	
	British for the same and the sa	-		HARLING THE PARTY OF THE PARTY	1,010.00	
-1	Performance/Payment Bonds (\$20,00/Thousand)	/1	LS	\$20,00/Thousand	\$ 158.92	
2	Mobilization/Demobilization		LS	5% of Total	/ 100.02	
	AND THE PROPERTY OF THE PARTY O		A COLUMN TO THE REAL PROPERTY OF THE PARTY O		THE PERSON NAMED IN	
Total	THE RESERVE THE PROPERTY OF THE PARTY OF THE			F18 19 19 17 1	\$ 8,104.92	-
		1	6	SULPHIA PARE		
The state of the state of		1	Name of the last o	S S	7,946.00	
Notes:			5/15/15/19/17		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
					Carlot Maria	1000
Maria .			III TO BE LE			
Prepared by:	Andrew Tappino			Internation		2,72
STATE OF THE PARTY OF	Estimator	100 B 19	Lange will	A REPORT OF THE PARTY OF THE PA	EXECUTION !	
	Charley Toppino & Sons, Inc.	1 - 1 5 - 2 6	STATE OF	CHARLE VAN	WCD	1
COLUMN SPAN		- Sec. 10.		THE CONTRACT	Sheet	1 of 1
Date:	6/7/16				Onoci	

FIELD CHANGE DIRECTIVE No. 07

REQUEST FOR PROPOSAL

PROJECT: Truman Waterfront Park Phase 1A

DATE OF ISSUANCE: June 2, 2016

EFFECTIVE DATE: June 2, 2016

OWNER: City of Key West

OWNER's Project Number: GR0703/SE1505/TR0501

CONTRACTOR: Charley Toppino & Sons

Project Mgr.: Jim Bouquet

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

Description: Construct Retention Area E as indicated on the attached drawing CP-05. Provide cost to furnish and install

Nyloplast Yard Drains to facilitate water movement beneath the conduit (to remain).

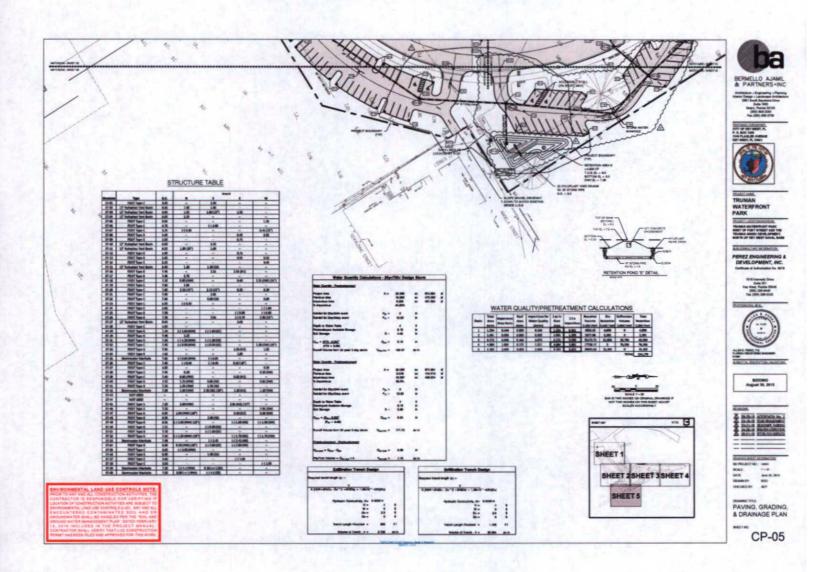
Estimated change in Contract Price: TBD

Estimated increase in Contract Times: None

Jim Bouquet, PE

Director of Engineering

Jan Baynes



CHARLEY TOPPINO & SONS, INC.

CHARLEY TO	PPINO & SONS, INC.			SOV#3 Number		Conditions Change Allowand	ce
KEY WEST, F	L 33041	Phone: Fax:	305 296-5606 305 296-5189				
PROJECT:	Truman Waterfre	ont Park F	roject	DATE:	6 June 2016		
TO:	CITY OF KEY W	EST		PROJECT #:	GR0703		
				SOV line #39 "Un	forseen Cond	itions Allowance" \$554,680.33	
DESCRIPTI	ON OF CHANGE:						
ITEM					AMO	UNT	
1-FCD-000	6-Additional Seawall D	emo-NTP1	PH2		\$ 11,3	13.00	
2-FCD-00	8 - Spline Road Stabiliz	ation - Parc	cel C		\$56,97	72.00	
				TOTAL:	\$ 68,28	5.00	
2. The amount of	the Change Order covers all direct an	d indirect costs.		an accord and setisfaction with the terms of	this Change Order.		F. I.
				been modified shall remain the same. ubcontractor and Contractor as well as any	adjustments to the Subcon	tractor amount and modifications as reflected above.	
5. This Change Or	rder includes all items necessary for a	complete installatio	n including, but not necessarily i	imited to labor, supervision, materials, transp	ortation, incidentals, taxes,	and any other items necessary for a complete installation.	
The Original C	ontract Sum was per So	OV line item	#39 for Unforseen (Conditions Allowance Net		\$554,680.33	
Change by Pres	viously Authorized Req	uests & Cha	nges:		\$	(11,313.00)	
The Contract S	um Prior to This Chang	ge Order is:			\$	\$543,367.33	
The total of this	s submitted change to th	e Unforseer	Conditions Allowa	nce:		(56,972.00)	
The Contract S	um SOV Line Item #39	for Unforse	en Conditions Allow	ance will be Decreased To:		\$486,395.33	
The Contract	Time Will Not be Char	nged (Days)	0				
ACCEPTED	:	TEN					Argent William
CHARLEY	TOPPINO & SONS	, INC.					
Ву:	ndi Fraloy		Ву:	1000			
Andi	Fraley Printed Name &	litle .		Printed	Name & Title		
Date: 6 Ju			Date:				
	DO FEED AND A SECOND		The state of the s	The state of the s	THE RES	CONTRACTOR VALUE	

From: Andi Fraley

To: "Gary Volenec"; "Andrew Toppino"

Cc: "Richard J. Toppino"; "Greg Veliz"; "James Bouquet"

Subject: Truman Superblend materials - Parcel C
Date: Friday, June 03, 2016 12:09:00 PM

Attachments: Parcel C-Subgrade Work Plan and Cost Impact- 1 June 2016.pdf

312300-002-Trench-Fill-Matl CKWresponse(AAN) (3).pdf

image001.png

Hi Gary

Attached is the Parcel C subgrade work plan which contains the LBR test results for the Superblend and the previous contaminant testing for the components of the Superblend, as submitted and reviewed under 31 23 00. The Superblend is made up of the recycled #57 / #89 and the sand component is a resultant of the crushing of the stone.

Please let me now if you need anything else. You may reach me on my mobile at 305-797-0071.

Kind regards, Andi

From: Gary Volenec [mailto:gvolenec@cityofkeywest-fl.gov]

Sent: Friday, June 03, 2016 9:25 AM **To:** Andrew Toppino; Andi Fraley

Cc: Richard J. Toppino; Greg Veliz; James Bouquet

Subject: RE: Truman

Andi,

As far as FCD 08 – Superblend Material agreed to yesterday, please furnish us with a certification that any imported material is not contaminated prior to arriving onsite.

Thanks, Gary

Gary J. Volenec, P.E.

City Engineer City of Key West 305 809-3967



Thanks, Gary

FIELD CHANGE DIRECTIVE No. 08

PROJECT: Truman Waterfront Park Phase 1A

DATE OF ISSUANCE: June 2, 2016 EFFECTIVE DATE: June 2, 2016

OWNER: City of Key West

OWNER's Project Number: GR0703/SE1505/TR0501

CONTRACTOR: Charley Toppino & Sons Project Mgr.: Jim Bouquet

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

Replace existing unsuitable subgrade material with imported "Superblend" aggregate placed full-depth (12 inches) within the spline roadway. Placement limits extend from the Navy Pedestrian Bridge to approximately Station 11+00 (Drawing CG-05). Full depth placement was recommended to achieve the necessary load bearing factor (LBR) for long term stability of the roadway, including access to the Navy Port Operations and Ft. Zachary State Park. The proposed costs to implement this recommendation is \$95,594 (see attached). The City will reimburse Toppino the cost of replacement material (1,530 tons @\$30.50 per = \$46,665.) plus 50% of unsuitable subbase excavation cost (\$10,307.), totaling \$56,972. Payment will be made under SOV Item 39, Unforeseen Conditions Allowance. Provide Superblend delivery weight slips to City on a daily basis to verify material quantities delivered to the site.

Note that no change in existing performance and payment bonds will be necessary for this work.

Refer to attached Contractor Request for Change dated June 1, 2016 and email correspondence.

Cost of Work Directive as Deducted from Unforeseen Conditions Item: \$56,972.00

Increase in Contract Times: None

CT&S has coordinated with CKW for original tickets to be turned over at the end of each delivery day for Superblend. As of end of day - 3 June 2016

[25] day/time coded delivery/weight slips turned over to T.J./CKW

Jim Bouquet, P.E. Director of Engineering

De a Buyeres

James Bouquet

From:

James Bouquet

Sent:

Thursday, June 02, 2016 4:09 PM

To:

Richard J. Toppino

Cc:

Andi Fraley; Gary Volenec; Greg Veliz

Subject:

Truman Spline Road

Attachments:

SKMBT_C364e16060214550.pdf

Richard:

As a follow-up to our meeting today, the City Engineering staff agrees with Toppino's recommendation to replace existing unsuitable subgrade material with imported "Superblend" aggregate placed full-depth (12 inches) within the spline roadway. Placement limits extend from the Navy Pedestrian Bridge to approximately Station 11+00 (Drawing CG-05). Full depth placement was recommended to achieve the necessary load bearing factor (LBR) for long term stability of the roadway, including access to the Navy Port Operations and Ft. Zachary State Park. The proposed costs to implement this recommendation is \$95,594 (see attached). As agreed, the City will reimburse Toppino the cost of replacement material (1,530 tons @\$30.50 per = \$46,665.) plus 50% of unsuitable subbase excavation cost (\$10,307.), totaling \$56,972. Payment will be made under SOV Item 39, Unforeseen Conditions Allowance. Please provide Superblend delivery weight slips to Terry on a daily basis to verify material quantities delivered to the site.

Note that no change in existing performance and payment bonds will be necessary for this work.

We appreciate your efforts in resolving the unsuitable subgrade soils and LBR issue. I will formalize into a Field Change Directive.

Jim B.



Work Change Directive Proposal Truman Waterfront Park Phase 1A

ITB 15-022 P.O. # DATE: 5/31/16

Location: Truman Waterfront Park, Key West WCD 3

Scope: Excavation and Replacement of 12" sub-base

Item	Description	Quantity	Units	Cost per Unit	Line Item Cost	Notes
	UNCLASSIFIED EXCAVATION					
	Excavate 12" Sub-Base	1,330.0	CY	\$ 15.50	\$ 20,615.00	
	*Includes hauling/disposal					
	REPLACE SUBBASE MATERIAL					
	Furnish "Superblend" Material	1,530.0	TON	\$ 30.50	\$ 46,665.00	
	Road Grader	40.0	HR	\$ 90.00	\$ 3,600.00	
	Dozer	40.0		\$ 65.00		
	Wheel Front End Loader, without Operator, Cat 950, or Equal	40.0		\$ 65.00		
	Roller	40.0		\$ 55.00		
STATE OF THE PARTY.	Dump Truck, without Operator	40.0		\$ 60.00		7
	Foreman	40.0		\$ 80.00		
7-15-16-16-16	Operator	40.0		\$ 60.00		
Maria Para de la Companya del Companya de la Companya del Companya de la Companya	Operator	40.0		\$ 60.00		V 1
	Laborer	40.0		\$ 42.00		
	Laborer	40.0		\$ 42.00		
	Laborer	40.0	HR	\$ 42.00		
Subtotal			1980		\$ 93,720.00	3/6
	CONTRACTOR DESCRIPTION OF THE PROPERTY OF THE					
1	Performance/Payment Bonds (\$20.00/Thousand)	1	LS	\$20.00/Thousand	\$ 1,874.40	
2	Mobilization/Demobilization	1	LS	5% of Total		
Total					\$ 95,594.40	
Notes:	Per Soil Testing Firm Reccomendations					
Prepared by:	Andrew Tappins		Received to		150.00	
	Estimator			TO LEGICAL TO		
	Charley Toppino & Sons, Inc.				WCD	3
	Charley Toppino & Sons, Inc.				Sheet	1 of 1
Date:	5/31/16	all the state of t		With the Party of		



Truman Waterfront Park Project GR0703 Field SK-003 - Coordination - Subgrade Work Plan 1 June 2016

During the visit and Subgrade discussion last Monday, 23 May 2016, we agreed to proceed with LBR testing of the "Superblend" material. The result = unadjusted 90.6, please see the attached.

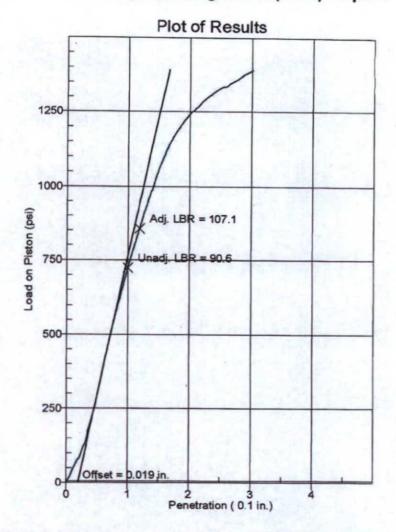
It was the professional opinion of the Soils Testing technicians with Concrete Analysis & Testing Laboratories, Inc. that the existing materials from the Fort Zachary entrance area to SSMH 1 were not suitable to achieve LBR40 through mixing based on previous site sampling and testing data results. To mix with the existing materials on site would risk inconsistant results and potential settling over time.

This proposal is for the removal / replacement of the 12" subbase with a suitable material as referred to in our disucssions and per the Nutting Report, page 9, paragraph, Paving Areas. The attached sketch illustrates the quantity of materials and specific area of impact at this time.

As we all agreed, it is our hope that as work progresses across the site, this removal/ replacement work plan may not be needed beyond the FZTP entrance to SSMH 1 area as the existing soil conditions may improve for the bearing ratio to be achieved with existing site materials.

Please assist us to locate an area for stockpiling, if desired, of this material for CKW future use, so that the pile [s] will not need to be relocated again during our project or adjacent projects work area needs.

Limerock Bearing Ratio (LBR) Report



Project Name: Charley Toppir	no and Sons Truman Waterfront	
Project Number: 1	Sample Number: 3	Lab Number: I04014
Test Date: 05/26/16 09:25	Date Compacted : 5-24-16	Report Date: 5/26/2016
Corrected LBR: 107.1	Uncorrected LBR: 90.6	Recorder: WLM
Dry Density: 112.7 pcf	Wet Density: 123.0 pcf	Moist. Content: 9.2 %
Wet Wt. + Tare: 194.30 g	Dry Wt. + Tare: 178.00 g	Tare Weight: 0.00 g
Mold Number: 3	Mold Volume: 129.700 ci	Mold Weight: 14.260 lb
Wet Wt. + Mold: 23.490 lb.	Description: Super Blend from	n Stockpile
Data File: LBR0002.txt	Remarks: Fort Zachary Taylor	Tie In and Station 53

GRAIN SIZE DISTRIBUTION TEST DATA

5/24/2016

Client: Charley Toppinos and sons Project: Truman Waterfront

Project Number: 1

Location: fort zack tie in superblend

Sample Number: 5-24-16

Material Description: toppinos superbend mix

Sample Date: 5-23-16

Date Received: 5-23-16

PL: np

LL: nv

USCS Classification: SP

AASHTO Classification: A-1-a

Testing Remarks: none

Tested By: wlm

Test Date: 5-24-16

Checked By: william mathews

Title: lab supervisor

		ADDRESS OF	STATE OF THE PARTY	Sieve Test Dat	ta
Dry Sample and Tare (grams)	Tare (grams)	Cumulative Pan Tare Weight (grams)	Sieve Opening Size	Cumulative Weight Retained (grams)	Percent Retained
27430.00	0.00	. 0.00	2	0.00	0.0
			1 1/2	0.00	0.0
			1	55.00	0.2
			3/4	2675.00	9.8
			1/2	8485.00	30.9
			3/8	10080.00	36.7
			#4	11835.00	43.1
279.20	0.00	0.00	#10	59.10	55.2
			#20	119.00	67.4
			#40	189.50	81.7
			#60	246.50	93.3
			#80	260.70	96.2
			#140	272.70	98.7
	Minas	A LANGE PARTY	#200	275.30	99.2

Fractional Components

Cobbles Grave	Gravel	MARIE SECTION	Sand		AND DESCRIPTION OF THE PERSON	Fines	
Copples	Graver	Coarse	Fine	Total	Silt	Clay	Total
0.0	55.2	26.5	17.5	44.0			0.8

D ₁₀	D ₁₅	D ₂₀	D ₃₀	D ₅₀	D ₆₀	D ₈₀	D ₈₅	D ₉₀	D ₉₅
0.3008	0.3724	0.4568	0.7329	2.8394	6.6929	15.8243	17.2685	18.9552	21.2451

Fineness Modulus	cu	cc
4.66	22.25	0.27

Concrete Analysis & Testing Laboratories, Inc.

COMPACTION TEST REPORT

118
113
108
103
98
93
10
12
14
16
18
20
22
Water content, %

Curve No. c-281

Test Specification:

ASTM D 1557-07 Method C Modified

Test Performed on Material
Passing 3/4 in. Sieve

NM LL NV PI NP

Sp.G. (ASTM D 854)

%>3/4 in. 9.8 %<No.200 0.8

USCS SP AASHTO

22 Date Sampled 5-23-16
Date Tested 5-24-16

Tested By wlm

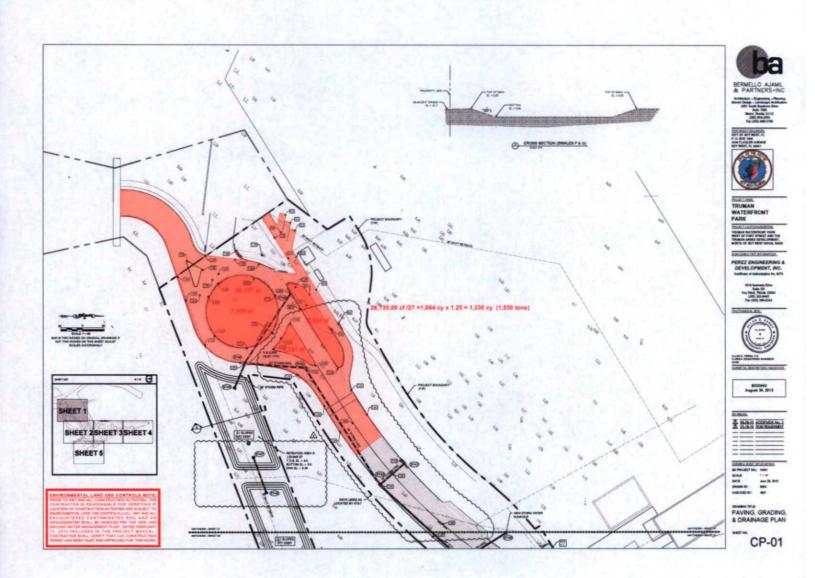
TESTING DATA

Carrier Service	1	2	3	4	5	6
WM + WS	22.33	22.92	23.80	23.91	23.84	
WM	14.17	14.17	14.17	14.17	14.17	AL LO
WW+T#1	236.0	239.0	250.6	318.1	245.2	
WD + T#1	212.9	212.1	218.3	271.6	207.1	
TARE#1	0.0	0.0	0.0	0.0	0.0	
WW + T#2			1	THE SECTION		
WD + T#2		Establish to a fu				77
TARE #2				a street of	S-300 E.S	No. of the last
MOISTURE	10.9	12.7	14.8	17.1	18.4	T. Billy
DRY DENSITY	98.2	103.5	111.9	110.9	108.9	

TEST RESULTS	Material Description
Maximum dry density = 112.6 pcf	toppinos superbend mix
Optimum moisture = 15.6 %	Remarks:
Project No. 1 Client: Charley Toppino	s and sons none
Project: Truman Waterfront	
O Location: fort zack tie in superblend Sampl	e Number: 5-24-16 Checked by: william mathews
Concrete Analysis & Testing La	
Marethan El	

These results are for the exclusive use of the client for whom they were obtained. They apply only to the samples tested and are not indicative of apparently identical sample.

Dry density, pcf





Location:

Work Change Directive Proposal Truman Waterfront Park Phase 1A

ITB 15-022 P.O. #

DATE: 5/31/16

ITEMIZED QUANTITIES Truman Waterfront Park, Key West Excavation and Replacement of 12" sub-base WCD

Scope:

Item	Description	Quantity	Units	Cost	per Unit	Lin	ne Item Cost	Notes	
	CALLY THE STATE OF THE PARTY OF THE STATE OF			W MESON					
	UNCLASSIFIED EXCAVATION						19 19 19 19		L
	Excavate 12" Sub-Base	1,330.0	CY	\$	15.50	\$	20,615.00		L
	*Includes hauling/disposal		THE THE PARTY OF			-			╀
	REPLACE SUBBASE MATERIAL								t
	Furnish "Superblend" Material	1,530.0	TON	\$	30.50	\$	46,665.00		I
	Road Grader	40.0	HR	\$	90.00	S	3,600.00		H
	Dozer	40.0		\$	65.00		2,600.00		t
	Wheel Front End Loader, without Operator, Cat 950, or Equal	40.0	HR	\$	65.00		2,600.00		t
	Roller	40.0	HR	\$	55.00		2,200.00		t
	Dump Truck, without Operator	40.0	HR	\$	60.00		2,400.00		t
	Foreman	40.0	HR	\$	80.00		3,200.00	10000	t
- Par 19 19 19 19 19 19 19 19 19 19 19 19 19	Operator	40.0	HR	\$	60.00	\$	2,400.00		t
	Operator	40.0	HR	\$	60.00	\$	2,400.00		t
	Laborer	40.0	HR	\$	42.00	\$	1,680.00		t
	Laborer	40.0	HR	\$	42.00	\$	1,680.00	TO THE	t
	Laborer	40.0	HR	\$	42.00	\$	1,680.00		F
LECT M	The Artist Memory and Artist Control	S IN FIGUR						1111	t
Subtotal						\$	93,720.00		F
1	Performance/Payment Bonds (\$20.00/Thousand)	1	LS	\$20.00/7	Thousand	S	1,874.40		t
2	Mobilization/Demobilization		LS	5% of To		Ť			t
Total		A STATE OF				\$	95,594.40		H
	阿克尼尔 医二种 5 位 图 主 4 5 图 图 5 7 图 1	MES		MAL			er-HEALIN	A de la constante de la consta	t
Notes:	Per Soil Testing Firm Reccomendations				7-1-6				F
1000	The same of the sa	1. COADS	CE 178					187	İ
Prepared by:	Andrew Tappino							3 4	+
	Estimator		THE STATE OF					I	t
THE DATE OF	Charley Toppino & Sons, Inc.		0.0039	35.7			WCD	3	t
	THE SHARE THE PROPERTY OF THE SHARE THE PARTY.	-	FI LIVE				Sheet	1 of 1	t
Date:	5/31/16	20 St. W. ST.	0.50		1.7687				Ť

CHARLEY TOPPINO & SONS, INC.

## FFCD-006-Additional Seawall Demo-NTP1 PH2 #2-FFCD-008 - Spline Road Stabilization - Parcel C #3-FCD-007 - Retention Swale E Redesign Nyloplast Basins add #5-FCD-007 - Retention Swale E Redesign Nyloplast Basins add #5-FCD-008 - SeaGrape/Paving Revisions #5-FCD-004 - Irrigation Scope Adjustments #5-FCD-005 - SeaGrape/Paving Revisions #5-FCD-004 - Irrigation Scope Adjustments #5-FCD-004 - Irrigation Scope Adjustments #5-FCD-004 - Authorized Investigative Soft Digs #5-FCD-004 - Irrigation Scope Adjustments #5-FCD-004 - Irrig		PINO & SONS, INC.				9-Unforseen Conditions Ch	ange Allowance	
TO: CITY OF KEY WEST PROJECT #: GR0703 DESCRIPTION OF CHANGE: SOV line #39 "Unforseen Conditions Allowance" \$854,68 ### SP-FCD-006-Additional Seawall Demo-NTP1 PH2 ### SP-FCD-006 - Spline Road Stabilization - Parcel C ### SP-FCD-007 - Retention Swale E Redesign Nyloplast Basins add ### FCD-003 - SeaGrape/Paving Revisions ### SP-FCD-004 - Irrigation Scope Adjustments ### SP-FCD-005 - Scope Adjustments ### SP-FCD-005 - Adjustments ##		33041			Number	: 6		
DESCRIPTION OF CHANGE: SOV line #39 "Uniforseen Conditions Allowance" \$554,66 AMOU \$1,740 \$2,PCD-006-Additional Seawall Demo-NTP1 PH2 \$1,1313 \$2,PCD-007 - Retention Swale E Redesign Nyloplast Basins add \$7,615 \$4,PCD-003 - SeaGrape/Paving Revisions \$5,PCD-004 - Irrigation Scope Adjustments \$6,9854 14 June 2016 - Authorized Investigative Soft Digs TOTAL: \$ 39,450 1. Its understood and aquest that the acceptance of the Orange Order by this lideoretiscies consultates an accord and institution with the terms of this Change Order. 1. Its understood and aquest that the acceptance of the Orange Order by this lideoretiscies consultates an accord and institution with the terms of this Change Order. 1. Its understood and aquest that the acceptance of the Orange Order by this lideoretiscies consultates an accord and institution with the terms of this Change Order. 1. Its that the acceptance of the Orange Order by this lideoretiscies consultates an accord and institution of this Change Order. 2. The acceptance of the Change Order covers at direct and institution including acceptance of all provision. It is may persisten have been morbified and annual the terms. 4. Acceptance of the Change Order includes all them an accordation of statistic consultation including acceptance of all provision. It is may persisten have been morbified and annual the terms. 4. Acceptance of the Change Order includes all them an accordation of statistic consultation including acceptance of all provisions and an any adjustments in the foliatorisation and order and acceptance and accept	PROJECT:	Truman Waterfre	ont Park P	roject	DATE:	21 June 2016		
AMOU #1-FCD-006-Additional Seawall Demo-NTP1 PH2 #3-FCD-008 - Spline Road Stabilization - Parcel C #3-FCD-007 - Retention Swale E Redesign Nyloplast Basins add #4-FCD-003 - SeaGrape/Paving Revisions #5-FCD-004 - Irrigation Scope Adjustments #5-FCD-004 - Irrigation Scope Adjustments #5-FCD-004 - Authorized Investigative Soft Digs #5-FCD-004 - Irrigation Scope Adjustments #5-FCD-004 - Authorized Investigative Soft Digs #5-FCD-004 - Irrigation Scope Adjustments #5-FCD-005 - SeaGrape/Paving Revisions #5-FCD-004 - Irrigation Scope Adjustments #5-FCD-005 - Irrigation Scope Adjustments #5-FCD-005 - Irrigation Scope Adjustments #5-FCD-005 - Irrigation Scope Adjustments #5-FCD-005 - Irrigation Scope Adjustments #5-FCD-005 - Irrigation Scope Adjustments #5-FCD-005 - Irrigation Scope Adjustments #5-FCD-005 - Irrigation Scope Adjustments #5-FCD-005 - Irrigation Scope Adjustments #5-FCD-005 - Irrigation Scope Adjustments #5-FCD-005 - Irrigation Scope Adjustments #5-FCD-005 - Irrigation Scope Adjustments #5-FCD-005 - Irrigation Scope Adjustments #5-FCD-005 - Irrigation Scope Adjustments #5-FCD-005 - Irrigation Scope Adjustments #5-FCD-005 - Irrigation Scope Adjustments #5-FCD-005 - Irrigation Scope Adjustments #5-FCD-005 - Irrigation Sco	то:	CITY OF KEY W	VEST		PROJECT #:	GR0703		
### PLPSCD-006-Additional Seawall Demo-NTP1 PH2 \$ 11,313 ### PCD-007 - Retention Swale E Redesign Nyloplast Basins add ##### PCD-007 - Retention Swale E Redesign Nyloplast Basins add ##################################	DESCRIPTION	ON OF CHANGE:			SOV line #39 "Un	forseen Conditions Allowance"	\$554,680.33	
23-FCD-008 - Spline Road Stabilization - Parcel C 23-FCD-007 - Retention Swale E Redesign Nyloplast Basins add 25-FCD-007 - Retention Swale E Redesign Nyloplast Basins add 25-FCD-003 - SeaGrape/Paving Revisions 25-FCD-004 - Irrigation Scope Adjustments 25-FCD-004 - Irrigation Scope Adjustments 25-FCD-004 - Irrigation Scope Adjustments 25-FCD-004 - Irrigation Scope Adjustments 25-FCD-005 - Authorized Investigative Soft Digs 25-FCD-005 - Authorized Investigative Soft Digs 25-FCD-006 - ToTAL: 25-TOTAL: 2	ITEM						AMOUNT	
#3-FCD-007 - Retention Swale E Redesign Nyloplast Basins add #4-FCD-003 - SeaGrape/Paving Revisions #5-FCD-004 - Irrigation Scope Adjustments \$ (9,854 14 June 2016 - Authorized Investigative Soft Digs **TOTAL:** 1. It is understood and apprect that the acceptance for this Change Order by this Euleroteactor constitutes an accord and satisfaction with the lamme of this Change Order. 1. It is understood and apprect that the acceptance for this Change Order by this Euleroteactor constitutes an accord and satisfaction with the lamme of this Change Order. 2. The amount of the Change Order conses all deed and indirect cons. 3. It is turner understood and apprect that all terms and conditions of said Contract, as it may benefitive have been modified that ments the same. 4. Acceptance of the Change Order individual successions of a previous Change, Order work by the Educations and the same. 5. This Change Order includes all terms and conditions of asside Contract, as it may benefitive have been modified that ments the same. 5. This Change Order includes all terms and conditions of asside Contract, as it may benefitive have been modified that ments the same. 5. This Change Order includes all terms and of previous Change, Order work by the Educations and the man the same. 5. This Change Order includes all terms and previous includes in including the same increasing by the complete install terms and any other lamms necessary for a complete install the Original Contract Sum was per SOV line item #39 for Uniforseen Conditions Allowance Net 5. \$38,056.50 The Contract Sum Prior to This Change Order is: \$516,623.83 The total of this submitted change to the Uniforseen Conditions Allowance will be Decreased To: \$515,223.83 The Contract Time Will Not be Changed (Days) 0 ACCEPTED: CHARLEY TOPPINO & SONS, INC. By: Andi Fraley Printed Name & Title Printed Name & Title	#1-FCD-006-Ad	ditional Seawall Dem	o-NTP1 PH	12			\$ 11,313.00	
Section Sea	2-FCD-008 - Sp	oline Road Stabilization	on - Parcel C				\$ 56,972.00	
## F-FCD-004 - Irrigation Scope Adjustments \$ \{9,854} 14 June 2016 - Authorized Investigative Soft Digs **TOTAL:** \$ \{9,854} **In understood and agreed that the acceptance for this Change Order by this Bubcontractor constitutes an accord and satisfaction with the terms of this Change Order. 1. It is understood and agreed that the acceptance for this Change Order by this Bubcontractor constitutes an accord and satisfaction with the terms of this Change Order. 2. The amount of the Change Order consens all direct and induced costs. 3. It is further understood and agreed that all terms and conditions of said Contract, as it may therefore have been modified shall remain the same. 4. Acceptance of the Change Order actionelegies acceptance of all previous Change Order work by the Subcontractor and Contractor as well as any adjustments to the Subcontractor amount and modifications as inflicted above. 5. This Change Order actions all human necessary for a complete installation including, but not necessary for induces and any other limits necessary for a complete installation including, but not necessary for induces and any other limits necessary for a complete installation including, but not necessary for induces and any other limits necessary for a complete installation including and the labor, supervision, materials, transportation, holdersials, taxes, and any other limits necessary for a complete installation including and the labor, supervision, materials, transportation, holdersials, taxes, and any other limits necessary for a complete installation including and any other limits necessary for a complete installation including and any other limits necessary for a complete installation including and any other limits necessary for a complete installation including and any other limits necessary for a complete installation including and any other limits necessary for a complete installation including any other limits necessary for a complete installation including any other limits necessary for a complete i	#3-FCD-007 - R	etention Swale E Red	esign Nylopl	ast Basins add			\$ 7,615.50	
14 June 2016 - Authorized Investigative Soft Digs TOTAL: \$ 39,456 1. It is understood and agreed that the scoreptance for this Change Order by this Bulboonfeactor constitutes an accord and satisfaction with the terms of this Change Order. The amount of the Change Order covers all direct and indirect costs. 3. It is the true understood and agreed that the sum and conditions of said Contact, as it may therefore have been modified shall amonth the same. 4. Acceptance of the Change Order in the Change Order work of the Subcontractor as well as any adjustments to the Subcontractor amount and modifications as reflected above. 5. This Change Order includes all terms recessary for a complete installation including, but not necessary for the Subcontractor as well as any adjustments to the Subcontractor amount and modifications as reflected above. 5. This Change Order includes all terms recessary for a complete installation including, but not necessary for a complete installation including. But not necessary for a complete installation including. But not necessary for a complete installation including. But not necessary for a complete installation including. But not necessary for a complete installation including. But not necessary for a complete installation including. But not necessary for a complete installation including. But not necessary for a complete installation including. But not necessary for a complete installation including. But not necessary for a complete installation including. But not not necessary for a complete installation including. But not necessary for a complete installation including. But not necessary for a complete installation including. But not necessary for a complete installation including. But not necessary for a complete installation including. But not not necessary for a complete installation including. But not not necessary for a complete installation including. But not not necessary for a complete installation including. But not necessary for a complete installation including. B	#4-FCD-003 - Se	eaGrape/Paving Revis	ions				\$(27,990.00)	
TOTAL: \$ 39,456 I. It is understood and agreed that the acceptance for this Change Order by this Subcontractor constitutes an accord and satisfaction with the terms of this Change Order. It is further understood and agreed that all terms and conditions of said Cortexic, as It may therefore have been modified shall mean the same. A conciptance of the Change Order accordance of all previous Change Order work by the Subcontractor and Contract as well as any adjustments to the Subcontractor amount and modifications as reflected above. The Original Contract Sum was per SOV line item #39 for Uniforseen Conditions Allowance Net \$ 554,680.33 Change by Previously Authorized Requests & Changes: The Contract Sum Prior to This Change Order is: \$ 516,623.83 The total of this submitted change to the Uniforseen Conditions Allowance: \$ 516,623.83 The Contract Sum SOV Line Item #39 for Uniforseen Conditions Allowance: \$ 516,000 \$ 515,223.83 The Contract Time Will Not be Changed (Days) O ACCEPTED: CHARLEY TOPPINO & SONS, INC. By: Andi Fraley Printed Name & Title Printed Name & Title	5-FCD-004 - Ir	rigation Scope Adjus	tments				\$(9,854.00)	
I. It is understood and agreed that the acceptance for this Change Order by this Subcontractor constitutes an accord and astitutes on this Change Order. The amount of the Change Order covers all direct and indirect costs. It is buffer understood and agreed that all terms and conditions of said Contract, as it may therefore have been modified shall remain the same. Acceptance of the Change Order accinoceledges acceptance of all previous Change Order work by the Subcontractor as well as any adjustments to the Subcontractor amount and modifications as reflected above. This Change Order includes all iman necessary for a complete installation including, but not necessary from to tabor, supervision, materials, transportation, incidentals, taxes, and any other items necessary for a complete installation. The Original Contract Sum was per SOV line item #39 for Unforseen Conditions Allowance Net \$554,680.33 Change by Previously Authorized Requests & Changes: \$38,056.50 The Contract Sum Prior to This Change Order is: \$516,623.83 The total of this submitted change to the Unforseen Conditions Allowance: \$11,400.00 The Contract Sum SOV Line Item #39 for Unforseen Conditions Allowance will be Decreased To: \$515,223.83 The Contract Time Will Not be Changed (Days) 0 ACCEPTED: CHARLEY TOPPINO & SONS, INC. By: Andi Fraley Printed Name & Title Printed Name & Title	14 June 2016 - A	Authorized Investigati	ive Soft Digs				\$1,400.00	
I. It is understood and agreed that the acceptance for this Change Order by this Subcontractor constitutes an accord and satisfaction with the terms of this Change Order covers all direct and indirect costs. 3. It is but her understood and agreed that all terms and conditions of said Contract, as it may therefore have been modified shall remain the same. 4. Acceptance of the Change Order includes all terms and conditions of said Contract, as it may therefore have been modified shall remain the same. 5. This Change Order includes all terms necessary for a complete installation including, but not necessarily limited to labor, supervision, materials, transportation, incidentals, taxes, and any other lemms necessary for a complete installation including, but not necessarily limited to labor, supervision, materials, transportation, incidentals, taxes, and any other lemms necessary for a complete installation of the Change Order includes all terms necessary for a complete installation. The Original Contract Sum was per SOV line item #39 for Uniforseen Conditions Allowance Net \$554,680.33 Change by Previously Authorized Requests & Changes: \$516,623.83 The Contract Sum Prior to This Change Order is: \$516,623.83 The total of this submitted change to the Uniforseen Conditions Allowance: \$11,400.00 The Contract Sum SOV Line Item #39 for Uniforseen Conditions Allowance will be Decreased To: \$515,223.83 The Contract Time Will Not be Changed (Days) 0 ACCEPTED: CHARLEY TOPPINO & SONS, INC. By: Andi Fraley Printed Name & Title Printed Name & Title						TOTAL:	\$ 39,456.5	
The Contract Time Will Not be Changed (Days) 0 ACCEPTED: CHARLEY TOPPINO & SONS, INC. By: Andi Fraley Printed Name & Title Printed Name & Title	5. This Change Order The Original Col Change by Previ The Contract Su The total of this s	er includes all hums necessary for a intract Sum was per So ously Authorized Req im Prior to This Chan- submitted change to the	OV line item uests & Cha ge Order is: he Unforseen	#39 for Unforseen Conges: Conditions Allowance	ted to labor, supervision, materials, transponditions Allowance Net	ortation, incidentals, taxes, and any other items necessary for \$554,680.33 \$ 38,056.50 \$516,623.83 \$1,400.00		
CHARLEY TOPPINO & SONS, INC. By: Andi Fraley Printed Name & Title Printed Name & Title					nce wan be Decreased 10.	\$515,223.83		
By: Andi Fraley Printed Name & Title By: Printed Name & Title	ACCEPTED:				THE RESERVE			
Andi Fraley Printed Name & Title Printed Name & Title			, INC.					
Printed Name & Title Printed Name & Title	Ву:	wi Fraley	44	By:			_	
	Andi		Title	371	Printed	Name & Title	-	
Date: 21 June 2016 Date:	Date: 21 Ju	ne 2016		Date:				



Work Change Directive Proposal Truman Waterfront Park Phase 1A ITB 15-022 P.O.#

DATE: 6/21/16

Location: Truman Waterfront Park, Key West WCD 1
Scope: Authorized CKW-TWP Soft Digs for Exploratory work underground utilities NTP1 PH2

Description Quantity Cost per Unit Line Item Cost Notes Units Soft Dig 2.0 700.00 1,400.00 each 1,400.00 Subtotal Performance/Payment Bonds (\$20.00/Thousand)
Mobilization/Demobilization \$20.00/Thousand 5% of Total 1 LS Total All costs shown are deductive. Notes: Prepared by: And Fraley
Senior Project Manager Charley Toppino & Sons, Inc. WCD Sheet 1 of 1 6/21/16 Date:

From: Gary Volenec
To: Andi Fraley

Cc: Clint Kuhns; Steve Gardner; James Bouquet

Subject: TWP - Soft Digs

Date: Tuesday, June 14, 2016 5:16:40 PM

Attachments: image001.png

Andi,

I was contacted by Steve this afternoon who said that Clint would like to conduct 1-2 soft digs at the site prior to MH installation. You are hereby authorized to proceed with up to 2 digs at \$700 each activity.

Thanks,

Gary

Gary J. Volenec, P.E.

City Engineer City of Key West 305 809-3967



Florida Keys Aqueduct Authority Service Worksheet
Estimate Only-Fees Subject to Change
This sheet is applicable on date of preparation only.

Owner's Name and I City of Key West 3140 Flagler Avenu					Agent's Name and Charley Toppino P.O. Box 787		ddress:
Key West, FL 3304		ityofkeywest-fl.gov			Key West, Florid	a 33040	
Telephone No.:	305-8	09-3819			Telephone No.:		THE RESERVE OF THE PARTY OF THE
Dete	6/40/0046		Man Man	4 000 8 4 000			Ohrad Karallan
Date Name		rk - Restroom & Irrigation	Lot:	1-003 & 1-008	Key:_ Block:		City of Key West
Subdivision		n - neoceon a migaeon		Address or Other:		East (Quay Road
Real Estate #	0000163	80-001000	1000				Committee to the Committee of the Commit
Plans Submitted	? Yes	Mail to/Call fo	Pick-un?	Mail to	Agent		
T IONS COOMMILES	100	Return Plans		mon to	rigent		
Type of Work	New Service wit	h Existing Service	Demolish	ning Structures?	No		WWTP? No
Type of Service	Commercia	al & Irrigation	Type:		Restro	oms & Irrig	
Government			r District?			n Sewer Dis	
				ALL VILL	Irrigation Size:		
Water	Meter Account Number(s) Currently Serving this I	Property, if	any:	050157 (2*), 2	203453 (1")	, 200688 (5/8*), 051798 (5/8*)
N	lo. of Existing Meters:	4	Size:	5/8", 1", 2"	No of Uni	its Served:	Action to the second second second
	No. of New Meters:	2	Size:		No. of Units to b		
	No. of New Meters:	2	Size:	T10	No. of Units to b	be Served:	
	No. of New Meters:		Size:	the state of the s	No. of Units to b	be Served:	The state of the s
		Fixtures (Water/Sewer) Fixtures (Water/Sewer)	90	0	(attach backup) Obtained From:		Plan Review
W	ater Main Extension Rec	uired?	Yes	0	Constitution.		Fibritorion
THE RESERVE OF THE PERSON NAMED IN COLUMN 2 IN COLUMN	Single/Multi Family	\$90.00	X	2		=	\$180.00
	Single/Multi Family	\$0.00	X			-	\$0.00
Device Deposit o		Fire Line Required for Co			ło	Size:	\$0.00
		THE LINE REQUIRED TO LCC	HINTIES CARL			Size:	
					Less Existing Water Deposit	=	
\$90.00	x	2	-	\$180.00	Less Existing Waste	-	
\$90.00	^	4		\$100.00	Water Deposit	-	
\$90.00	X	0	-	\$0.00	Total Additional Water Deposit	=	\$360.00
\$90.00	X	0	-	\$0.00	Total Add'l Waste	-	\$0.00
					Water Deposit		
	Water Fixture Value Ch	arge	90	X	\$75.00	=	\$6,750.00
	Sewer Fixture Value Ch	arge	0	X	\$0.00	-	\$0.00
THE PERSON NAMED IN	Size	Drop-in or Tap	No.			4 -	Day Edward Service
	2.0" Compound	Drop-in Fee	2	X	\$2,975.43	=	\$5,950.86
Meters:	T10			×		-	\$650.00
meters:	110	Drop-In Fee	2		\$325.00		***************************************
The second second			0	X	\$0.00	=	\$0.00 \$360.00
		Deposit					
	Service Charge		4	X	\$20.00	=	\$80.00
	Front Footage	ANTON MARKET	0	X	\$0.00	=	\$0.00
Water	S.D.C. Credit Grandfath	ner Fixtures	0	X	\$75.00	=	\$0.00
٧	Vater S.D.C. Unit Credit	I CANADA	0	X	\$5,000.00	=	\$0.00
Sewer	S.D.C. Credit Grandfath	ner Fixtures	0	X	\$0.00	=	\$0.00
	Sewer S.D.C. Unit Cre	edit	0	X	\$2,700.00	=	\$0.00
	Plan Review Fee		1	X	\$50.00	=	\$50.00
THE RESERVE	Water S.D.C. Single Fa	mily	0	X	\$3,750.00	=	\$0.00
Water S.D.C. Single Family (3 or Less)			0	X	\$3,188.00	=	\$0.00
	S.D.C. Single Family (0	×	\$2,813.00	-	\$0.00
	Irrigation Fee - 2"	MANUFACTURE IN COLUMN	2	x	\$30,000.00	=	\$60,000.00
	Irrigation Fee - 5/8*		1	x	\$3,750.00	=	\$3,750.00
MAN DE COLUMN TO A STATE OF THE		ived Due to Governmen				=	-\$360.00
1570A T. T.		to do the same		DOLLAR THE	A STATE OF THE PARTY OF THE PAR	TOTAL	\$77,230.86
						.O.AL	-11 Jacones
FRONT FOOTAGE			121-6		Total Wales	gu a su	14-7-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1
	Front Footage Due:	No	- Develop	er Installed			
State of the second							
William I							A STATE LANGER

FRONT FOOTAG	Front Footage Due:	No - Developer Installed
Size of the Line:	4" & 6"	
Date Installed:		

	*FIX	TURE W	ORKSHEET	• 6			
Description:	Restroom Meter			Numbe	er of Units:	1	(A)
Date:	6/10/2016	Map No.:	1-003 & 1-008	Key:	7,79	City of Key W	est
Name: Truman W	aterfront Park - Restroom & Irrigation	Lot:	T. Links	Block:		13. 11.	
Subdivision:			A	ddress or Other:		East Quay Ro	oad
Description of Fixtures	otion of Fixtures Number of	x		Weight of Fixture Units		Sub-Total Fixture Value	
	Fixtures		Water	Sewer	H. C 197	Water	Sewe
Bathtub/Spa		X	8		=		
Shower Head (Shower On	ly)	х	2.5		-	AND ATTE	
Water Closet: Tank Type	3	х	3			9	
Lavatory: 3/8"	4	x	1.5			6	
Drinking Fountain (public) 2	x	2			4	373
Urinal: Wall or Stand	1	х	16	Minute in	=	16	
Janitors Sink	10	х	7	Arthur March		7	(5 L)
Washing Machine: 1/2*	AND WASHINGTON	x	6			Mar and	8430
Service/Bar Sink 1/2*		x	3			MAKE	5.112
Hose Bib 3/4*	4	x	12			48	Text
Ice Machine (Commercial)	X	2	F436 (17)			Marie
Pool	rest in the second second	x	10	Distance of	-		100

Backflow Prevention for Commercial & Irrigation Type Development:

WW BACKFLOW:

Backflow Assembly:

Irrigation (3/4" connection per zone)

Conditions: With irrigation system with plumbing to code or aux. supply separate

High RPZ Hazard: Backflow Assembly:

Additional Notes:

Contractor to install 4" and 6" water main, service lines and meter boxes.

TOTAL FIXTURE VALUES:

90

FKAA to drop in (2) 2" compound water meters and (2) 5/8" water meters once permit is closed out by Engineering.

(2) 2" water meters to serve irrigation system, (1) 5/8" meter to serve water feature recycle tank, (1) 5/8" meter to serve restroom. RPZs required. Meters to be locked until RPZs inspected by Engineering.

Description:				Number	r of Units:		Wa V	
Date:6/	10/2016	Map No.:	1-003 & 1-008	Key:_		City of Key W	est	
Name: Truman Waterfront R	Park - Restroom & Irrigatio	n Lot:		Block:_				
Subdivision:		A	ddress or Other:_	Hottoda a	East	Quay Road		
Description of Fixtures	Number of	l x	Weigh Fixture				Sub-Total cture Value	
	Fixtures		Water	Sewer		Water	Sewe	
Bathtub/Spa	10年4年1	X	8		-	743.76		
Shower Head (Shower Only)		X	2.5		=	RE RES	Carry 1	
Water Closet: Tank Type		X	3	EN ALT	=		REC	
Lavatory: 3/8*		х	1.5	CERT I	=		TA	
Wash Sink	Marine San	X	4			1777	305 Ty-	
Kitchen Sink: 1/2"	AND MADE	X	2.2	TABLE TO	=	FINE CO		
Ice Machine (Commercial)		х	2	76		Marie La		
Washing Machine: 1/2*		X	6	G-Send		Re Total		
Service/Bar Sink 1/2*	Secretary and second	х	3	CONTROL OF	=		1	
Hose Bib 1/2"		х	6	ADV.	=		TO DE	
Drinking Fountain (public)		x	2	On the second	=		Y	
ALCOHOLD DESIGNATION	AND THE REAL PROPERTY.	# 10 (A)	TREAT	Day of the last	77.00	THE SECTION		
	TO BUILDING HE		100	SATURE SA	ALTER S	the burney	-418	
			7 7 7 7 7	10.00	100	BY VINCE	-	
			Str. Later		214	Skelling	77.5	
	The second second		MALE VIEW	11 11 11 11 11	200	THE RESERVE	777	

Additional Notes:

Contractor to install 4* and 6" water main, service lines and meter boxes.

FKAA to drop in (2) 2" water meters and (2) 5/8" water meters once permit is closed out by Engineering.

(2) 2" water meters to serve irrigation system, (1) 5/8" meter to serve water feature tank, (1) 5/8" meter to serve restroom.

RPZs required. Meters to be locked until RPZs inspected by Engineering.

Prepared by: Kim Judge Reviewed by: Marnie Walterson 6/10/2016 6/10/2016 Date: Date: Pre-TreatmentRev: Date:

Call for inspections: 293-6462 24-hour inspection line

Application Number Application pin number Property Address RE #/PARCEL #/TAX ID etc: Previous utility acct #: Application type description Property Zoning Application valuation	. 16-00000 . 596949 . TRUMAN W. . SITE WORL . PLANNED 1 . 125303	183 ATERFRONT K / UNDERGROUNI REDEVELOPMENT 74	Date Date DUTILIT	6/08/16 PIES
Owner CITY OF KEY WEST P O BOX 1409 KEY WEST FL 3304	C	ontractor		
Permit SITE WORLD Additional desc	RK .10 /16 /18	Valuation .		0
Qty Unit Charge Per	BASE FEE			Extension 45837.10
Special Notes and Comments DEMOLITION OF EXISTING INFRA SITE WORK INCLUDING UNDERGRO UTILITIES, HARDSCAPES, PARK ETC. CONTRIBUTING TO THE DEY TRUMAN WATERFRONT PARK. NOC H16-01-0067 **VOIDed H16-01-0067 03/21/: H14-01-0233 (Development) an H15-01-1201 (Signage). (ET): March 21, 2016 2:53:21 PM I Eastern Indigo Snake species	OUND ACCESSORIES VELOPMENT OF EXEMPT. 16 Use nd ** keywjob. s habitat pr	rotections requ	nired.	
Other Fees	DCA SURCE EDUCATION PLAN REVI DBPR SURCE	UBLIC PLACES FI HARGE: FS553.72 N FEE IEW FEE CHARGE: FS468.6	EE 254 21 7 331 25	65.05 25.76 2.00 46.50 25.26
 Fee summary Charged	Paid	Credited	Du	e
Fee summary Charged Permit Fee Total 45837.10 Other Fee Total 29464.57 Grand Total 75301.67	0 . (0 77 . (0 77 . (0	.00 .00 .00	4583 2946 7530	7.10 4.57 1.67

THE PROPOSED CONSTRUCTION IS PERMITTED ON CONDITION OF COMPLIANCE WITH ALL APPLICABLE CODES AND ORDINANCES AND IN CONFORMANCE WITH ALL PLANS, SPECIFICATIONS AND ESTIMATES SUBMITTED WITH THE SUBJECT APPLICATION. PERMIT VOID UNLESS CONSTRUCTION COMMENCED WITHIN 180 DAYS OF ISSUE.

CONTINGENCY USE AUTHORIZATION

PROJECT: Truman Waterfront Park Phase IA CUA NO. 1 **DATE:** June 21, 2016 OWNER'S PROJECT NO: GR0703 TO CONTRACTOR: Charley Toppino & Sons, Inc. CONTRACT DATED: December 2, 2015 P.O. Box 787 Key West, FL 33041 CONTRACT FOR: Truman Waterfront Park Phase IA Notice to Proceed (NTP) 1 & 2 The Contingency Schedule of Values Item is amended as follows: On behalf of the City, pay the Florida Keys Aqueduct Authority Service Fee of in the amount of \$77,230.86 to facilitate water supply permit processing. Permit and fee include restroom and NTP2 & NTP3 irrigation fees for 2" meters. Fee to be paid under NTP1/2 Schedule of Values Item #40, Contingency Allowance. Reduce Schedule of Values Item #40, Contingency Allowance, by \$77,230.86. Item #40 is reduced to (\$433,399.07 (CO#1) - \$77,230.86) = \$356,168.21.Total Contract Sum remains unchanged. Contract Time remains unchanged. PROJECT MANAGER: CONTRACTOR: OWNER: Key West Engineering Services Charley Toppino & Sons, Inc. City of Key West, City Manager DATE: DATE: 6/21/2016 Distribution: Project File Contractor B&A

RESOLUTION NO. 15-326

A RESOLUTION OF THE NAVAL PROPERTIES LOCAL REDEVELOPMENT AUTHORITY OF THE CITY OF KEY WEST (LRA) AWARDING THE BID OF CHARLEY TOPPINO AND SONS, INC. FOR TRUMAN WATERFRONT PARK PHASE 1A, IN ACCORDANCE WITH THE TERMS SPECIFIED IN ITB 15-022, IN AN AMOUNT NOT TO EXCEED \$17,453,752.67, INCLUSIVE OF ADDITIVE ALTERNATES 1, 3 AND 4; AUTHORIZING THE CITY MANAGER TO ENTER INTO A CONTRACT IN SUBSTANTIAL CONFORMANCE WITH THE CONTRACT DOCUMENTS CONTAINED IN THE BID PACKAGE AND UPON ADVICE AND CONSENT OF THE CITY ATTORNEY; AUTHORIZING ANY NECESSARY BUDGET TRANSFERS AND AMENDMENTS; PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, in September 2015 two bids were opened in response to ITB #15-022, for Truman Waterfront Park Phase 1A, and the bids were determined to be responsive; and

WHEREAS, the bid submitted by Charley Toppino and Sons, Inc. was the lowest responsive bid, and upon staff review, it was recommended that the contract be awarded to Charley Toppino and Sons, Inc.; and

NOW, THEREFORE, BE IT RESOLVED BY THE NAVAL PROPERTIES LOCAL REDEVELOPMENT AUTHORITY, AS FOLLOWS:

Section 1: That the bid of Charley Toppino and Sons, Inc. for Truman Waterfront Park Phase 1A, in accordance with the terms specified in ITB #15-022, is hereby awarded in an amount not to exceed \$17,453,752.67, inclusive of additive alternates 1, 3 and 4.

Section 2: That the City Manager is authorized to enter into a contract in substantial conformance with the bid documents, upon the advice and consent of the City Attorney.

Section 3: That funds for the project commencing in FY 16 are allocated in accounts #101-4303-543-6300, Project #GR0703 (Truman Waterfront Development) and Project # TR0501 (Truman Waterfront Roadway). Associated sanitary sewer related construction will be funded from budget account 401-3503-535-6500, Project SE1505. Any necessary budget transfers or amendments are hereby authorized.

Section 4: That this Resolution shall go into effect immediately upon its passage and adoption and authentication by the signature of the presiding officer and the Clerk of the Authority.

Passed and adopted by Redevelopment Authority at a r November , 2015.		
Authenticated by the pres	siding officer	and Clerk of the
Authority onNovember 5	, 2015.	
Filed with the Clerk	November 5	, 2015.
Chairman Craig	Cates	Yes
Commissioner Sa	m Kaufman	Yes
Commissioner Cl	ayton Lopez	Yes
Commissioner Ri	chard Payne	Yes
Commissioner Ma	rgaret Romero	Yes
Commissioner Bi	lly Wardlow	Yes
Commissioner Ji	mmy Weekley	Yes
	CRATG CAT	res, Chairman
CHERYL SMITH, CITY CLERK	ith	