RESOLUTION NO. 21-102

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF KEY WEST (CITY) APPROVING CHANGE ORDER #4 IN THE AMOUNT OF \$81,286.35 FOR ADDITIONAL UNFORESEEN CONDITIONS, UNDER THE CONTRACT AWARDED TO CHARLEY TOPPINO AND SONS, INC. FOR TRUMAN WATERFRONT PARK PHASE 1B; AUTHORIZING THE INTERIM CITY MANAGER TO EXECUTE NECESSARY DOCUMENTS UPON ADVICE AND CONSENT OF THE CITY ATTORNEY: AUTHORIZING ANY NECESSARY BUDGET TRANSFERS AND AMENDMENTS; PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, in Resolution No. 19-296 a contract was awarded to Charley Toppino and Sons, Inc. for Truman Waterfront Park Phase 1B, in response to ITB #19-026, and in Resolution 20-070 Change Order #3 was approved; and

whereas, additional unforeseen conditions were encountered subsequent to Change Order #3, including but not limited to additions, removal and adjustments to fencing at several locations, placement of new insulation on the roof at the former PAL Building, procurement and installation of pull boxes and conduit to move communications lines underground, placement of a new streetlight pole, curbing around the perimeter of the artificial turf portion of the project, removal of buried concrete and sidewalk design changes, revisions to the irrigation system and changes to mechanical system in the warehouse area; and

Page 1 of 3

NOW, THEREFORE, BE IT RESOLVED BY CITY COMMISSION OF THE CITY OF KEY WEST, AS FOLLOWS:

Section 1: That the attached Change Order No. 4 in the amount of \$81,286.35 for additional work required for unforeseen conditions, under the contract awarded to Charley Toppino and Sons, Inc. in Resolution 19-296, is hereby approved.

Section 2: That funds for the project are allocated in account #101-4303-543-6300, Project #IS43041801. Any necessary budget transfers or amendments are hereby authorized.

Section 3: That the Interim City Manager is authorized to execute documents related to this Change Order, upon the advice and consent of the City Attorney.

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 Commission.

Passed and adopted by the City Commissi	on at a meeting
held this 19th day of May , 2021	1.
Authenticated by the Presiding Officer a	and Clerk of the
Commission on 20th day of May,	2021.
Filed with the Clerk on May 20	, 2021.
Mayor Teri Johnston	Yes
Vice Mayor Sam Kaufman	Yes
Commissioner Gregory Davila	Yes
Commissioner Mary Lou Hoover	Yes
Commissioner Clayton Lopez	Yes
Commissioner Billy Wardlow	Yes
Commissioner Jimmy Weekley-	Yes
ATTEST: Chored Smith	MAYOR





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

EXECUTIVE SUMMARY

Date:

May 7, 2021

To:

Patti McLauchlin, Interim City Manager

From:

Albiona Balliu, Sr. Project Manager

Mark Finigan, Finance Director

Steve McAlearney, Director of Engineering

Subject:

Approve Change Order #4 for the construction of the Phase IB of the

Truman Waterfront Park.

ACTION STATEMENT

Approve change order in the amount of \$81,286.35 for the Truman Waterfront Park Phase IB to Charley Toppino and Sons Inc., (CTS) and authorize the Interim City Manager to execute necessary documents

BACKGROUND

Resolution 19-296 accepted the proposal of Charley Toppino and Sons Inc., (CTS) for construction of the Truman Waterfront Park (TWP) Phase 1B in the amount of \$4,765,712.00. The project contract documents and bid award for Notice to Proceed (NTP) 1 for the construction of the building and NTP 2 for the construction of the site work. The first two change orders did not require Commission Approval since change order number one totaled \$9,325.35 and change order number two totaled \$30,375.76 and where under \$50,000.00 threshold. Resolution 20-070 approved change order number and making the total change totaling \$94,299.63. Subsequent to this resolution, additional unforeseen conditions were encountered, field directives and value engineering changes were required as described below.

CTS Contract Amount:

\$4,765,712.00

Total Change Orders (1,2,3 &4):

\$ 215,287.09 (4.52% of construction)

New CTS Contract Amount:

\$4,980,999.09

Unforeseen Conditions:

- Per Field Directive Change (FCD) Item 2, CTS placed new insulation on the roof at the former PAL gym building. The main roof was being replaced as called for in the construction drawings and the failing condition of the insulation required it to be replaced. (\$29,589.50 add)
- Per FCD Item 5, CTS was directed to install additional fencing and gates for the artificial turf field. In
 the original grass field design only two sides were to be fenced, as the field area was designed to be
 used for overflow parking. There will be no parking on the artificial turf, requiring fencing the entire
 field. (\$40,228.00 add)

- Per FCD Item 6, CTS was directed to procure and install pull boxes and conduit required by AT&T to
 move their communication lines underground. AT&T infrastructure was in the playing field area.
 (\$2,500.00 add).
- Per FCD Item 7, CTS was directed to order a new streetlight pole to match existing TWP lighting and
 install servicing conduit. New pole replaces a wooden Navy pole that they removed at their expense.
 (\$22,394.00 add)
- Per FCD Item 8, CTS was directed to install curbing around the perimeter of the entire artificial turf
 portion of the project. Original grass design did not require curbing to separate and install artificial turf
 field from landscaping. (\$12,250.00 add)
- Per FCD Item 10, during installation of the concrete sidewalk, CTS encountered buried concrete curbing that needed to be removed. (\$750.00 add)
- Per FCD Item 11, during the installation of playing field storm drain system, CTS uncovered a concrete
 wall over six feet tall and more than 20 feet long which needed to be removed. Only the part of the
 structure that was impeding the storm drain installation was removed. (\$2,531.00 add)

Total Unforeseen Conditions Cost: \$110,242.50 (add)

Value Engineering & Construction Changes:

- Per FCD Item 1, CTS provided a cost credit of \$3,250.00 from NTP 1 changes to the mechanical system in the warehouse area. (\$3.250.00 credit)
- Per FCD Item 3, CTS provided a cost credit of \$7,000.00 for changing the secondary black aluminum fence at the horse run area from six foot to four foot high. (\$7,000.00 credit)
- Per FCD Item 4, CTS is installing the inner wooden fence in the horse run area included in the original design but removed during the bid award. The inner fence will provide a safety buffer for children that will be visiting the horses before, during, and after games. The old horse stables did not have a play field adjacent to the horse run. (\$27,000.00 add)
- Per FCD Item 9, CTS provided a credit to incorporate landscape and irrigation system revisions to simplify irrigation in the artificial turf field and include two spickets at each end of the field. (\$15,300.00 credit)
- Per FCD Item 12, CTS provided a credit for modifications to the fruit grove area by removal of the fence. The future fruit grove will not require any additional fencing. (\$22,300.00 credit)
- Per FCD Item 13, CTS provided a credit to simplify sidewalk design around the fruit grove. (\$9,700.00 credit)

Total Unforeseen Conditions Cost: \$110,242.50 (add)

Value Engineering & Construction Changes: \$30,550.00 (credit)

Performance/Payment Bonds: \$1,593.85

Net Total Cost: \$81,286.35

Key to the Caribbean - average yearly temperature 77 ° Fahrenheit.

PURPOSE AND JUSTIFICATION

Considering the history and use of the site as a military facility, unforeseen condition encounters were expected and an item price to address these situations was included in the project construction cost. Addressing conditions identified in this summary are required to complete the work and maintain project schedule.

Similarly, Contingency expenditures were required to accommodate park roadway and hardscape interface with future artificial turf installation and renovation of the former PAL gym building.

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

This change order would be funded under the Truman Waterfront PH IB project budget account 101-4303-543-63, Project # IS43031801.

The total contract time remain unchanged.

RECOMMENDATION

Staff recommends approving change order number four in the amount of \$81,286.35, to continue construction of Phase IB of the Truman Waterfront Park and authorize the Interim City Manager to execute necessary documents.



THE CITY OF KEY WEST

Post Office Box 1409 Key West, FL 33041-1409 (305) 809-3883

CHANGE ORDER NO.	4				
CHANGE ORDER DESCRI	PTON	Unfo	reseen and field change:	s during construction, additional information attache	·d
PROJECT NAME:	Truma	an V	/aterfront Park P	hase 1B	
PROJECT CODE:	I\$430	318	01		
CONTRACTOR NAME:	Charle	ey T	oppino & Sons Ir	10	
THE FOLLOWING MO	ODIFI page(s).	CA Yes	TIONS TO TH	HE CONTRACT ARE HEREI	BY ORDERED:
CONTRACT VALUE				CONTRACT TIME (CALE	NDAR DAYS)
ORIGINAL CONTRACT		\$	4,765,712.00	ORIGINAL CONTRACT	0 DAYS
PREVIOUS CHANGE ORDI	ERS	S	134,000.74	PREVIOUS CHANGE ORDERS	0 DAYS
THIS CHANGE ORDER		s	81,286.35	THIS CHANGE ORDER	0 DAYS
REVISED CONTRACT VA	LUE	\$ _	4,980,999.09	REVISED CONTRACT TIME	O DAYS
REVISED CON	TRAC	T C	OMPLETION DA	ATE: N/A	
By: City of Key West				Contractor Name	ons. Inc
· · · · · · · · · · · · · · · · · · ·					
Authorized Signature				Authorized Signature	
Patti McLauchlin				I had affer	
Printed Name				Printed Name	
Interim City Manager Title				Title / Put	
· · ·				4/25/22	
Date				Date Date	
Key to	o the Ca	ισħħ	van – acerage yea	Title 5/25/2) Date rly temperature 7/2 Fahrenheit	Rvsn 16030
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THE CITY OF KEY WEST

Post Office Box 1409 Key West, FL 33041-1409 (305) 809-3883

CHANGE ORDER NO.	4					
CHANGE ORDER DESCRII	PTON	Unfo	reseen and field change:	s during o	construction, additional information attached	d
PROJECT NAME: Truman Waterfront Park Phase 1B						
PROJECT CODE:	IS430	3180	01			
CONTRACTOR NAME:	Charle	y T	oppino & Sons I	nc		
THE FOLLOWING MO (Detail provided on additional p					ONTRACT ARE HEREB	
ORIGINAL CONTRACT		\$ _	4,765,712.00	ORI	GINAL CONTRACT	O_DAYS
PREVIOUS CHANGE ORD	ERS	\$_	134,000.74	PRE	VIOUS CHANGE ORDERS	O_DAYS
THIS CHANGE ORDER		\$_	81,286.35	THIS	S CHANGE ORDER	0_DAYS
REVISED CONTRACT VA	LUE	\$_	4,980,999.09	REV	VISED CONTRACT TIME	0 DAYS
REVISED CON	TRAC'	r c	OMPLETION D	ATE:	N/A	
By: City of Key West					By: Contractor Name	
Authorized Signature	<u>-h</u> ė	•			Authorized Signature	
Patti McLauchlin						
Printed Name					Printed Name	
Interim City Manager						
Title 5/20/2021					Title	
Date					Date	



Work Change Directive Proposal Truman Waterfront Park Phase 1B ITB 19-026

P.O. #

DATE: 4/20/21

Location: Scope:

ITEMIZED QUANTITIES WCD 23

Truman Waterfront Park, Key West FL 33040 NTP2 Design Changes

Item	Description	Quantity	Units	Cost per Unit	Line Item Cost	Notes	\sqsubseteq
	<u> </u>						╙
1	Roll over Credit from NTP 1	1.0	LS	\$ (3,250.00)			┺
2	Insulation for Roofing	1.0	LŞ	\$ 29,589.50			┖
3	Credit for Fencing 6ft to 4ft	1.0	LS	\$ (7,000.00)			ᆫ
4	Secondary Fence at Horse Run	1.0	LS	\$ 27,000.00			乚
5	Additional Fencing/Gates for Field	1.0	LS	\$ 40,228.00			L
6	Toppino Work for AT&T	1.0	LS	\$ 2,500.00			┖
7	1 Street Light w/Future Conduit	1.0	L\$	\$ 22,394.00			
8	TE/Curbs for Landscape Beds	1.0	LS	\$ 12,250.00			
9	Credit for Imgation under Field	1.0	LS	\$ (15,300.00)			\vdash
10	Remove Curb at Navy Entrance	1.0	ŁS	\$ 750.00			<u> </u>
11	Concrete Structure Removal Field Area	1.0	LS	\$ 2,531.00			
12	Credit for Fruit Garden Fence	1.0	ŁS	\$ (22,300.00)			L
13	Credit for Fruit Garden Sidewalk	1.0	LS	\$ (9,700.00)	\$ {9,700.00}		_
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Subtotal					\$ 79,692.50		lacksquare
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	Performance/Payment Bonds (\$20.00/Thousand)	1.0	LS	\$20.00/Thousand	\$ 1,593.85		L
	Mobilization/Demobilization	1.0	LS	5% of Total	\$ -		╙
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Total					\$ 81,286.35		╙
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Notes:				-			├
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Prepared by:	Caral White						Г
	Project Manager						Г
	Charley Toppino & Sons, Inc.				WCD	23	Г
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Date:	4/20/21						Г

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THE CITY OF KEY WEST Post Office Box 1409 Key West, FL 33041-1409 (305) 809-3883

CHANGE ORDER NO.	2 .				
CHANGE ORDER DESCRI	PTON			demo and exposing the interior walls, structural enginal to be partially demolished and re-build.	H aa r
PROJECT NAME:	Truma	an V	Vaterfront Park P	hase 1B	
PROJECT CODE:	IS430	318	01		
CONTRACTOR NAME:	Charle	ву Т	oppino & Sons li	nc . —	
THE FOLLOWING MO				HE CONTRACT ARE HEREBY	Y ORDERED
CONTRACT VALUE				CONTRACT TIME (CALEN	DAR DAYS)
ORIGINAL CONTRACT		s	1,780,935.00	ORIGINAL CONTRACT	0 DAYS
PREVIOUS CHANGE ORD	ERS	\$	9,325.35	PREVIOUS CHANGE ORDERS	0 DAYS
THIS CHANGE ORDER		\$	30,375.76	THIS CHANGE ORDER	0 DAYS
REVISED CONTRACT VA	ALUE	S _	1,820,636.11	REVISED CONTRACT TIME	0 DAYS
REVISED CON	TRAC	T C	OMPLETION D.	ATE: N/A	
City of Key West Authorized Ignature Gregoreliz Printed Name City Manager Title	(m)			Charley Toppino & Sons, Inc. Contractor Name Authorized Signature Printed Name	
Date //24/22	•			Title 1/21/20 Date	
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Work Change Directive Proposal Truman Waterfront Park Phase 1B πв 19-026 P.O.

DATE: 1/13/20

ITEMIZED QUANTITIES Truman Waterfront Park, Key West FL 33040 Removel/Replacement of Infill @ Front Wall WCD _____2 Location: Scope:

Item	Description	Quantity	Units	Cost per Unit	Line Item Cost	Notes	
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	Demolition/Removel of Infill @ Front Wall	1.0	LS	\$ 6,500.00	\$ 6,500.00		╙
	*estimated 518 af of Infill to demo.						⊢
					41 007 10		⊢
	CMU Wait Infili	618.0	SF	\$ 24.75	\$ 15,295.50		⊢
	*extirnated 618 at of Intill to be replaced.						⊢
	10	1.0	LS	\$ 7,961.50	\$ 7,981,50		╀━
	Demolition/Removed of Wing Welle (SEA)	1.9	Lo	# 7,90 <u>1.00</u>	7,001,000		
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Subtotal					\$ 29,757,00		
_	Performance/Payment Bonds (\$20,00/Thousand)	1.0	L\$	\$20.00/Thousand	\$ 618.76		
	Mobilization/Demobilization	1.0	L\$	5% of Total	8 .		L
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Total				<u> </u>	8 30,378.74		<u> </u>
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Notes:					ļ		₩
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Prepared by:	Andrew Taggein			}]]		1
	Estimator				1		
	Charley Toppino & Sons, Inc.			<u> </u>	WCD	1	
	1 ''				Sheet	1 of 1	
Date:	1/13/20			1	1		



THE CITY OF KEY WEST Post Office Box 1409 Key West. FL 33041-1409 (305) 809-3883

CHANGE ORDER NO.	1				
CHANGE ORDER DESCRI	IPTON	Addi	tional Abetment (200 LF	mestic, plaster, soffit material)	
PROJECT NAME:	Truma	ın W	aterfront Park P	hase 1B	
PROJECT CODE:	IS430	318	01		
CONTRACTOR NAME:	Charle	зу Т	oppino & Sons li	nc	
THE FOLLOWING M (Detail provided on additional				IE CONTRACT ARE HEREE	BY ORDERED:
CONTRACT VALUE				CONTRACT TIME (CALE	NDAR DAYS)
ORIGINAL CONTRACT		\$	1.780,935.00	ORIGINAL CONTRACT	ODAYS
PREVIOUS CHANGE ORD	ERS	\$	0.00	PREVIOUS CHANGE ORDERS	O_DAYS
THIS CHANGE ORDER		\$	9,325.35	THIS CHANGE ORDER	O DAYS
REVISED CONTRACT V	ALUE	\$	1,790,260.35	REVISED CONTRACT TIME	O_DAYS
REVISED COM	NTRAC	T C	OMPLETION D	ATE: N/A	
City of Key West Authorized Signature Greg Veliz Printed Name City Manager Title Date	t s			Contractor, Name Contractor, Name Authorized Signature Printed Name Title Date Date	gin & Snis
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Work Change Directive Proposal Truman Waterfront Park Phase 1B ITB 19-026

P.O.#

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ł	Location:	Truman Waterfront Park, Key West FL 93040	WCD	
ł	Scope:	Additional Abatement (200 LF mastic, plaster, soffitt material)		
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item	Description	Quantity	Units	Cost per U	nit	Line	Item Cost	Notes	╀
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	Abstement are subcontractor proposal:	1.0	LS	\$ 9.	142.50		9,142.50		1
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Subtotal						\$	9,142.50		Ŧ
	Performance/Payment Bonds (\$20,00/Thousand)	1.0	LS	\$20.00/Thouse	nd	\$	182.85		t
	Mobilization/Demobilization	1.0	L\$	5% of Total		\$			F
Total						\$	9,325.35		t
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Notes:									1
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Prepared by:	Andrew Taggins								
	Estimator								Γ
	Charley Toppino & Sons, Inc.						WCD	1	╀
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Date:	12/5/19	l l							L