PALM BEACH COUNTY

BOARD OF COUNTY COMMISSIONERS AGENDA ITEM SUMMARY

Meeting Date:	November 19, 2024	{X} Consent { } Workshop	{ } Regular { } Public Hearing
Department:	Engineering & Pul	blie Works	
Submitted By:	Engineering & Pul	blic Works	
Submitted For:	Construction Cool	rdination Division	

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: Change Order No. 3 to the contract with FG Construction, LLC (FGC), dated August 25, 2020 (R2020-0979) (Contract) for a retroactive time extension of 256 days to the Florida Mango Road over PBC L-2 Canal Bridge Replacement (Project).

SUMMARY: Pursuant to Contract Specification Sections 8-6.4 and 8-7.3.2, the approval of Change Order No. 3 will provide a 256-day retroactive Contract time extension for holidays, weather days, re-grading of the L-2 Canal's pump house rip rap, and recovery days due to pump house discharges to lower the water level upstream of the Project. Per PPM CW-F-050, the time extension in Change Order No. 3 exceeds the allowed staff approval, and requires the Board of County Commissioners (BCC) approval. The Contract was approved August 25, 2020, for the amount of \$841,718.02. Previous change orders totaling \$5,487.17 plus this Change Order bring the total change order amount to \$5,487.17 for the Contract. The total Contract amount, including this Change Order and previous change orders, is \$847,205.19. The retroactive time extension associated with this Change Order will bring the completion date to July 11, 2022. Due to negotiations with FGC and staff turnover at FGC, it took multiple submissions from them to collect all required supporting documentation to finalize this Change Order. This is the final change order for the Project. Liquidated damages are approximately \$45,000 and will be withheld from FGC's final pay application at project close out.

This Project was presented to the Goal Setting Committee on August 7, 2019 and the Committee established an Affirmative Procurement Initiative (API) of a 20% minimum mandatory Small Business Enterprise (SBE) participation, of which 3% must be Minority Business Enterprise (MBE) participation for African American (AA) and Hispanic American (HA) owned firms. The proposed SBE participation for Change Order No. 3 is 0%. To date, the overall SBE participation achieved on this Contract is 33.4%, and the overall MBE participation achieved is 33.4%. <u>Districts 2 & 7 (YBH)</u>

Background and Justification:

After reviewing Change Order No. 3, and finding it to be in proper order, the Engineering and Public Works Department recommends approval by the BCC.

Attachments:

- 1. Location Map
- 2. Change Order No. 3 with Exhibits A, B, C, and D

Recommended by:	David Rick Ricks David Ricks David Ricks David Ricks Parish Ricks	J≖ @
Approved by:	Cou Portion neer 13:34:41-05:00' PDF Reader Version: 12:1.0	Date
**	Deputy County Administrator	Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2025	2026	2027	2028	2029
Capital Expenditures	-0-	-0-	-0-	-0-	-0-
Operating Costs	-0-	-0-	-0-	-0-	-0-
External Revenues	-0-	-0-	-0-	-0-	-0-
Program Income (County)	-0-	-0-	-0-	-0-	-0-
In-Kind Match (County)	-0-	-0-	-0-	-0-	-0-
NET FISCAL IMPACT	-0-	-0-	-0-	-0-	-0-
# ADDITIONAL FTE	_				
POSITIONS (Cumulative)	-0-	-0-	-0-		-0-
Is Item Included in Is this item using		-			
Is this item using	State Fund	ls?		Yes	īo 🗸

Budget	Account	No:
		*10

Fund

Dept

Unit

Object

Recommended Sources of Funds/Summary of Fiscal Impact:

**This item has no fiscal impact.

Note: Change Order No. 3 to the contract with FG Construction, LLC, dated August 25, 2020 (R2020-0979)(Contract) for a time extension of 256 days to the Florida Road over PBC L-2 Canal Bridge Replacement (2017512)

C. Departmental Fiscal Review:

III. REVIEW COMMENTS

A. OFMB Fiscal and/or Contract Dev. and Control Comments/

Just logista

B. Approved as to Form

and Legal Sufficiency:

/ /

C. Other Department Review:

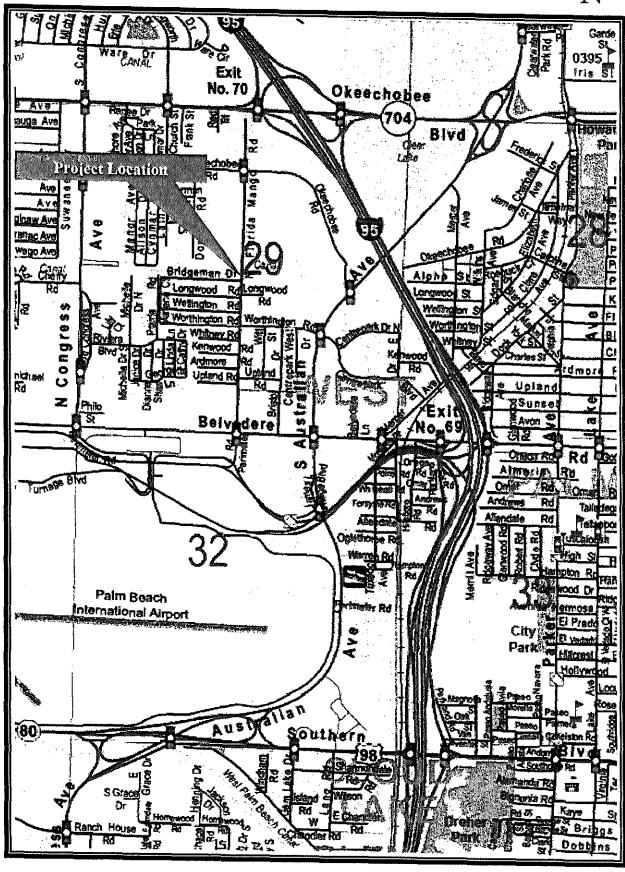
Department Director

This summary is not to be used as a basis for payment.

Florida Mango Road over PBC L-2 Canal Bridge Replacement

PBC Project #2017512







REQUEST:

ALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS ENGINEERING & PUBLIC WORKS DEPARTMENT P. O. BOX 21229, WEST PALM BEACH, FL 33416-1229

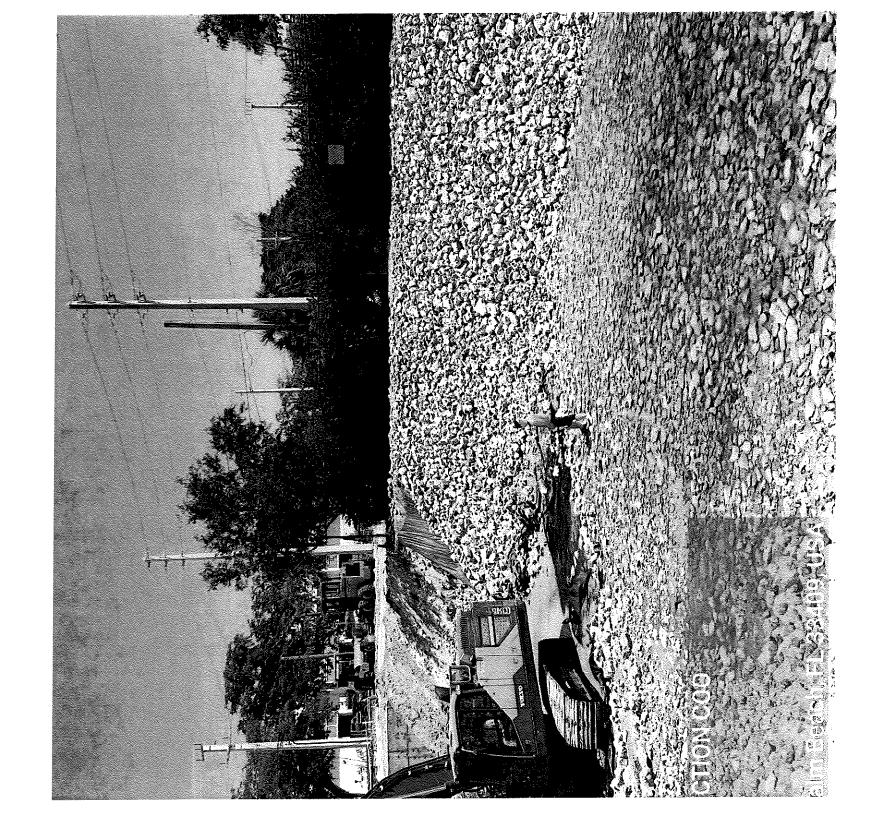
EQUEST: "IWORK OPIN	R NO	REQUESTING DIVISIO	N:	INFORMATION:	
NEW AUTHO	RIZATION	ROAD & BRIDGE		DATE: 12/28/2023	W. A
CHANGE OR	DER NO. 3			REQUESTOR: Zachan	
SUPPLEMEN	ITAL NO.	ROADWAY PRODU	JUTION	COMMISSION DISTRI	T NO.: 2 & 7
OTHER:		CONSTRUCTION CONST	COOR.	RESOLUTION NO.: RE	
				PBC PO NUMBER:	
	(1) OWILIMITS: FIGURE	Mango Road over PBC	L-2 Canal Bridg	e Replacement	
OJECT NUM	BER: 2017512		BUDGET LINE	ITEM:	
MIRACT NO			CONTRACT D	ATE: 08/25/2020	
NTRACTOR/ NTACT: Mi	CONSULTANT/VEND	OR: FG Construction,	LLC CONTACT PHO	VENDOR #: ONE NUMBER: 954-7	R8-4053
etails: Change anal pump hou oject site.	Order 3 is to provide a see rip-rap, and recove	a 256-day contract time or ry days due to pump hou	extension for holi use discharges to	days, weather days, re- blower the water level u	grading of L-2 stream of the
					
KNIDIT "A" — Ch	ange Order Details	Exhibit "D" Ch	ange Order Histo	Эгу	
xhibit "C" — Ce	rtificate of insurance				
		r the attached docume			
ne esumated	SBE participation for th	iness Enterprise (SBE) g ils request is <u>0.0</u> % ate for this contract inclu) D_		
he estimated	M/WBE participation for	s Enterprise (M/WBE) for or this request is 0 to date for this Contract i	%.		
Palm Beach C	ounty Engineering and	Public Works Contact:			
Albert W. Hoff	man	Director, Construction	Coordination	561-684-4180)
Vame		Title		Telephone N	umber
Please indicat	PICONSULTANTIVEN e your receipt of this re riginal document to or	quest by signing and ir office.	ENGINEE	R OF RECORD (If appli	
Signature	()	08/26/2024 Date	Signature		Data
	ıg, Manager		OiAistrale		Date
Print Name a			Print Nam	e and Title	
			THE PERM	e anu i ide	
PAKM BEAC	VCOUNTY APPROVA MMM /	9/11/24			November 19, 2024
Division Appr		Date	Budget App	Ranlalsingh (Date
/ 1	<i>l</i> `	/ /	-mass wh	। चर ञा	Date
Deputy Coun	K	10/16/2024		of Co. Commissioner	
Deputy Coun	y Engineer	Late	MBG Board	of Co. Commissioner	Date
ATTEST:	Joseph Abruzzo, Clerk of the Circuit Co	urt	Approved (Sufficiency	as to Form and Legal	
	& Comptroller		(a)		
			2	700 Poz	Lier.
	lerk)	Date	700	Attorney)	

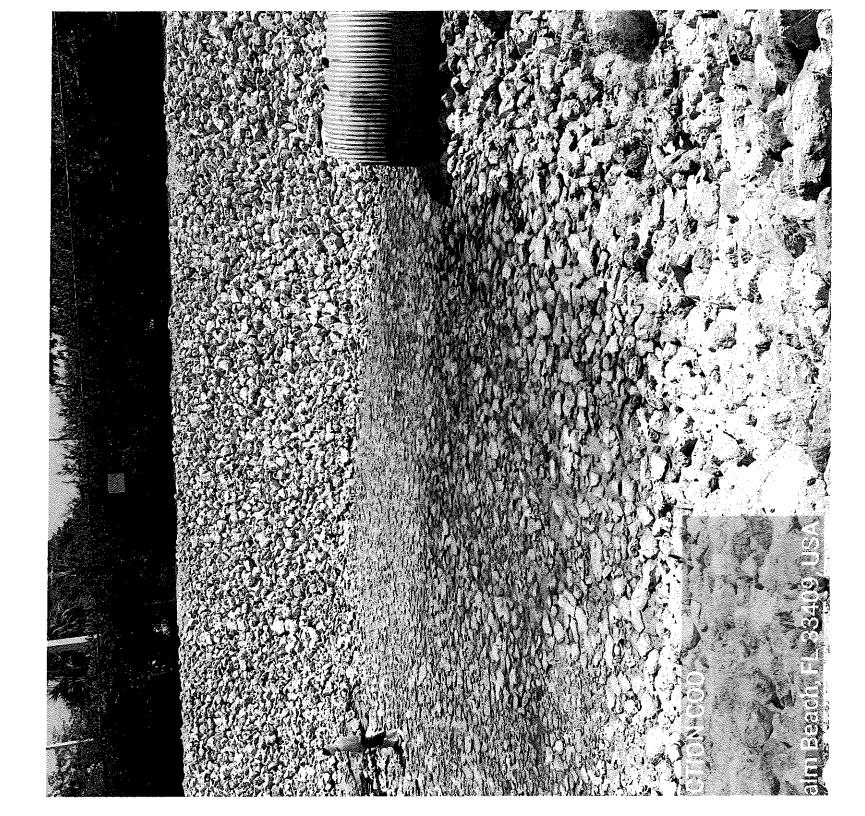
CHANGE ORDER Owner Initiated Palm Beach County Differing Site Conditions Zoning/Code/Ordinance Changes		untity Ove	XHIBIT" A cerruns/Under Age	rruns		
Errors/Omissions/In Design	Oth		nbursable	☐ F	3. Non-	Reimbursable
PROJECT: Florida Mango Road at PBC L-2 Canal Bridge Replacement TO: FG Construction, LLC		COUN CONT RESO	GE ORDER TY PROJEC RACT DAT LUTION NO ICT NO:	CT NO: E:	Three 20175 08/25 R2020 2 & 7	512 /2020 0-0979
You are directed to make the following changes in this Cor	tract:					
Per Specification 8-7.3.2 "Contract Time Extensions" 1. Weather Days 2. Re-grading L-2 Pump House 3. Pump House Discharge Recovery Days 3/31/21 - 17 Days; 4/12/21 - 18 Days; 4/20/21 & 4/28/7/8/21 & 7/13/21 - 30 Days; 8/4/21 - 8/15/21 - 8/16/21 9/21/21 - 14 Days; 10/12/21 & 10/13/21 21 Days	21 - 28 I - 32 Day	Days; y s ;	26 Day 40 Day 158 Day	78		
Per Specification 8-6.4 "Suspension of Contract Time Holi 1. Holidays 2021 (26 Days) 2022 (6 Days)	days		32 Da	ys		
Total Time			256 D	ays		
The original Contract Sum was Net change by previous Change Orders The Contract Sum prior to this Change Order was The Contract Sum will be unchange by this Change Order will be new Contract Sum including this Change Order will be increased by. The Date of Completion including this Change Order there EXECUTION OF THIS CHANGE ORDER ACKNOWLEDGES FIN COSTS AND TIME ASSOCIATED, DIRECTLY OR INDIRECTL INCLUDING ALL CLAIMS FOR CUMULATIVE DELAYS OF INCIDENT TO, SUCH MODIFICATION(S), AND INCLUDING CONSTITUTES, IN WHOLE OR PART, A CARDINAL CHANGE FG Construction, LLC CONTRACTOR 2701 NW 55 Court Address Tamarac, Florida 33309 NAME: Bao Dang SIGNATURE: TITLE: Manager	e . cfore is AL SETTI Y, WITH R DISRUI ANY CLA	THE ABOTIONS INTERPORTS	OVE-STATE RESULTING THE ABOV	D MOD FROM	Ju OF ALL IFICAT L CAU	ION(S), SED BY, OR
DATE: 08/26/2024						











Florida Mango over L-2 Canal

2017512

WEA	THER D	DAYS
Manuel 24 2024		
March 31, 2021	1	Rain
April 12, 2021	1	Rain
April 19, 2021	1	Rain
April 20, 2021	1	Light Rain
May 10, 2021	1	Cloudy
June 14, 2021	1	Rain
June 24, 2021	11	Rain
August 4, 2021	1	Cloudy
August 5, 2021	1	Rain
August 6, 2021	1	Rain
August 9, 2021	1	Partly Cloudy
August 11, 2021	1	Partly Cloudy
August 13, 2021	1	Partly Cloudy
August 16, 2021	1	Partly Cloudy
August 17, 2021	1	Partly Cloudy
September 16, 2021	1	Rain
September 17, 2021	1	Rain
September 21, 2021	1	Rain
October 1, 2021	1	Rain
November 5, 2021	1	Rain
November 19, 2021	1	Rain
December 14, 2021	1	Rain
April 15, 2022	1	Rain
June 3, 2022	1	Rain
June 9, 2022	1	Rain
August 29, 2022	1	Rain
Total Weather Days	26	

HOLIDAYS	
	•••••
May 31, 2021 - 3 Days	
July 4 & 5 Independence Day - 2 Days	
September 6, 2021 - 4 Days	
	-
November 11, 2021 Veterans Day - 2 Day	
November 25, 2022 - Thanksgiving 5 Days	
December 25, 2021 - Christmas thru New Years 10 Days	
January 15, 2022 - MLK - 1 Day	
Julian, 15, 2022 Mick 1 Buy	
May 31, 2022 - Memorial Day - 3 Days	
Lub. 4.9. F. Jandan and Jana 2. 2. 2. 2. 2.	
July 4 & 5 - Independence Day - 2 Days	
Total Holidays - 32	

Sent: To: Subject:

Tuesday, February 28, 2023 4:23 PM Albert Hoffman; Donna Lewis FW: Bond/Rider & COI?



Fyi

From: Irwin Jacobowitz <IJacobow@pbcgov.org>
Sent: Monday, February 27, 2023 3:40 PM
To: Zachary King <ZKing@pbcgov.org>
Subject: RE: Bond/Rider & CO!?

You are good to go.

From: Zachary King < ZKing@pbcgov.org > Sent: Monday, February 27, 2023 3:29 PM
To: Irwin Jacobowitz < JJacobow@pbcgov.org >

Subject: RE: Bond/Rider & COI?

Thanks. Final inspections have been completed and asbuilts reviewed and approved so they have their-final acceptance letter.

From: Irwin Jacobowitz <Jacobow@pbcgov.org Sent: Monday, February 27, 2023 3:26 PM
To: Zachary King <ZKing@pbcgov.org Subject: RE: Bond/Rider & COI?

Zach,

Theoretically if the project was completed, and it get a final approval?

If yes, then the Bond would not get a rider and the insurance would be moot. However, if a Final was not approved, then I would think you would need a Rider and a new COI to cover the gap, and perhaps the Warranty should be extended.

Irwin

Irwin L. Jacobowitz, J.D.
Director
Contract Development & Control
Office of Financial Management & Budget
301 N. Olive Avenue, 7th Floor
West Palm Beach, FL 33401
Phone: 561-355-4151

Email: ijacobow@pbcgov.org

EXHIBIT" (Page of)

OEBO Agenda Review and Briefing – SBE Participation

COMMISSION MEETING DATE:	November 19, 2024
DEPARTMENT:	Engineering and Public Works
AGENDA ITEM:	R2020-0979: Florida Mango Rd over PBC L-2 Canal Bridge Replacement-C.O. 3
WAIVER REQUEST APPROVAL/DENIAL:	N/A
GOAL SETTING API	20% min. mandatory, of which 3% MBE (AA/HA)
PROPOSED SBE PARTICIPATION:	33% S/MBE Commitment
- Change Order: No. 3	0% S/MBE for this Change order
CUMULATIVE CONTRACT SBE PARTICIPATION:	33.4% S/MBE
CONTRACTOR:	FG Construction, LLC
SBE SUBCONTRACTOR(S):	Falcon Contracting (MBE-HA)
CONCERN:	The language does need to reflect the full API: SBE 20% min. mandatory, of which 3% MBE(AA/HA)
Reviewed by and date:	August 16, 2024 Angela Smith

CHANGE ORDER HISTORY

		I BEACH COUNTY PROJ	COUNTY	ENGINEER	C.R. C	OMMITTEE	TOTAL DEPT. & C.R.C.	APPROVALS	BOARD OF CO. COM	
).#	DATE APPROVED	AMOUNT	TIME	AMOUNT	TIME	AMOUNT	TIME	AMOUNT	TIME	
Ŀ	9/23/2021	4,131.05	5 13				-			
2	2/17/2022	1,356.12	2 5							
,	Pending							0.00	25	
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	TOTAL	5,487.17	18	0.00	0	5,487.17	18			
	CUMULATIVE TOTAL	5,487.17	18	0.00	0	5,487.17	18			
	As of PPM CW-F-050 Dated February 4, 2016	\$100 SINGLE AMT. \$50,000.00 MAX. AMT. \$250,000.00 or	MAX. TIME	SINGLE AMT. \$100,000.00 MAX. AMT. \$250,000.00 or	MAX. TIME 90 DAYS	MAXIMUM CUMULATIVE CO ENG. & C.R.C. \$250,000.00 or 5% of contract	MAX. CUM. CO ENG. & C.R.C. 120 DAYS			