Agenda Item: 3F1

PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

Meeting Date: January 6, 2026	[X] []	Consent Workshop	[] Regular [] Public Hearing
Submitted By: Department of Airports	r 4		L 1. dono : lodinig

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve:

- (A) Change Order No. 9 to the Contract (R2023-0701) with Ranger Construction Industries, Inc. (Ranger) for the Central Airfield Improvements Project (Project) at the Palm Beach International Airport (PBI), in the amount of \$48,682.97; and
- **(B)** A Budget Transfer of \$48,683 in the Airport's Improvement and Development Fund to provide budget for Change Order No. 9.

Summary: The Project was approved by the Board of County Commissioners (BCC) on May 16, 2023 (R2023-0701) in the amount of \$20,228,016.90 with a project duration of 516 calendar days. Change Order No. 1 through Change Order No. 8 increased the contract amount by \$1,224,919.71, extended the project duration by 109 calendar days, and provided for various changes including, but not limited to, additional grading improvements on the runway, directional boring for electrical infrastructure, additional surveying of pipes, structural modifications to inlets, and drainage structure reconciliation. Amendment No. 1 (R2024-1005) provided for the award of Bid Alternate No. 1 to complete the rehabilitation of Runway 14-32 shoulder pavement and taxiway reconstruction, increasing the contract amount by \$20,287,673.85 and extending the project duration by 481 days for a total project duration of 1,106 calendar days. Change Order No. 9 increases the contract amount by \$48,682.97 for a total contract amount of \$41,789,293.43. Change Order No. 9 provides for remediation of an elevation discrepancy and a duct bank conflict, drainage structure relocation, additional survey data, and an Airfield Lighting Control and Monitoring System (ALCMS) modification. The Contract is subject to recent regulatory changes to the Disadvantaged Business Enterprise (DBE) program; therefore, enforcement of the DBE contract goal has been suspended to ensure compliance with new federal guidance. Countywide (AH)

Background and Justification: The Project provides for the rehabilitation of runway and taxiway pavement at PBI identified in the Florida Department of Transportation (FDOT) Statewide Pavement Maintenance Program in 2020. Change Order No. 9 provides for various changes primarily due to unforeseen conditions and contract adjustments based on the relocation of a drainage structure, additional survey work, remediation of an elevation discrepancy and duct bank conflict, and an ALCMS modification.

Attachments:

- 1. Change Order No. 9 to Contract with Ranger 3 originals w/Contract History
- 2. Budget Transfer

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Recommended By:	David Bull	17/3/25
	Department Director	Date
Approved By:	10	12/18/25
	Deputy County Administrator	Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of F	iscal Impact:				
Fiscal Years	<u>2026</u>	<u>2027</u>	2028	<u>2029</u>	<u>2030</u>
Capital Expenditures Operating Costs External Revenues (Grants	\$48,683				
Program Income (County)					
In-Kind Match (County) NET FISCAL IMPACT	¢40 602	***************************************	····		
NET FISCAL IIVIPACT	\$48,683				
# ADDITIONAL FTE POSITIONS (Cumulative)			···		
Is Item Included in the O Does this item include t Does this item include t	he use of federal f		X	No X No X	
Budget Account No: Fund 4	1111 Department	t <u>121</u> Unit <u>A</u> 4	196-519	Object _	6504
Reporting Categ	ory	_			
B. Recommended Sources	of Funds/Summa	ry of Fiscal I	mpact:		
Grant and PFC reimburseme	ents will be determine	ed as invoices a	are received.		
C. Departmental Fiscal Rev	(.\alpha Mhin i.\	uncurso	8		
	III. RE	VIEW COMM	<u>ENTS</u>		
A. OFMB Fiscal and/or Co	ntract Developme	nt and Contro	ol Comments	: 0 1	
of one who	repser	\mathcal{A}	2000/5	Mac 11:	5 intel
OFMB OF	TINI	Contr	act Dev. and	Control	12/15/25
The Aut	014	Oona	act Bev. alla	Control 26,	2.16.25
B. Legal Sufficiency:				12	12.25 W
ame Idelgent	12-16-25				
Assistant County Atto	ıney				
C. Other Department Revie	ew:				
Department Director					
REVISED 11/17 (THIS SUMMARY IS NOT T	O BE USED AS A	BASIS FOR	PAYMENT)		

Attachment No.1

<u>Change Order No. 9 to the Contract with Ranger Construction – 3 Originals with Contract History</u>

CHANGE					
ORDER					
	Owner Initiate				Overruns/Underruns
	Differing Site Conditions			Request E	By Another Agency/Outside Party ursable B. Non-Reimbursable
	Zoning/Code/Ordinance Errors/Omissions/In Des			Other	irsable B. Non-Reimbursable
PROJECT:	PBIA Central Airfield Ir				ORDER NO: Nine (9)
; IOULOT.	Palm Beach County Inter				FAA PROJECT NO: PB 23-3
					OT DATE: May 16, 2023
					TION NO. R2023-0701
			•	DISTRICT	# Countywide
TO:	Ranger Construction I				
	1645 N. Congress Ave. West Palm Beach, FL.				
	West Faill Death, FL	33403			
Description of	of Change:				
		tion for six (6) Cont	ract Ch	ange Propo	osal (CCP) as submitted by Ranger
					ne attached Exhibit 1 Summary by
CCP number	along with a description of	of the CCP, individu	ual cost	, category o	of change, and a brief explanation.
There is no cl	hange in time.				
Tatal	increase to the Contrac				¢49 692 97
iotai	increase to the Contract	L	**********	·····	\$46,602.37
EXECUTION OF	THIS CHANGE ORDER ACKNOW	VLEDGES FINAL SETTLI	EMENT C	F, AND RELEA	ASES ALL CLAIMS FOR, COSTS AND TIME
					ING ALL CLAIMS FOR CUMULATIVE DELAYS D INCLUDING ANY CLAIM THAT THE ABOVE-
STATED MODIFIC	CATION(S) CONSTITUTES, IN WH	OLE OR PART, A CARDI	NAL CHAI	NGE TO THE C	ONTRACT.
The Original	Contract Cum was				\$20,228,016.90
					\$20,228,016.50 \$21,512,593.56
The Contract	Sum prior to this Change	order	•		\$41,740,610.46
					\$48,682.97
					\$41,789,293.43
					0 Calendar Days
The Date of S	Substantial Completion of	this Change Order	therefo	re is	February 26, 2026
The Date of F	inal Completion of this C	hange Order theref	ore is		May 27, 2026
HDR		Bonger Construe	tion Indu	intring Inc	PBC Bd Of County Commissioners
		Ranger Construc	tion indi	usines, inc.	
Engineer		Contractor			Owners
	park Blvd., Suite 230	1645 N. Congres			PO Box 21229
	each, FL 33401	West Palm Beacl	h, FL 33	409	West Palm Beach, FL 33416-1229
Name and Ti	1	Name and Title:	aa Draaid	lant	Name and Title:
	Bowdoin, P.E.	Jamie Timming, Vio	AV X90000	****	Signature
	Milliam A Bowdoin Milliam A Bow	Jamia D	Timming	spinit a demi i Tempo - addi i Tempo Lendo I Hospinit I mani (dell'altri projeti dell'addi demi i solo i selectiva	
Date: 11/20/	/25	Date:	54°×	05 (1)n 41 (24 0) 25 50	Date:
	DATACON	ACH COLINEY DED	A TOUTS ALEX	NITE OF A TOO	отпо
Attest: Michael		ACH COUNTY DEPA pproved as To Terms			oproved as to Form and Legal
		nd Conditions	•		ufficiency
	, .=:	^			•
Б.		La R	. Que	_	Ama Odle L
By:	B eputy Clerk	y: Uuu de	LAMO -	Ву	County Attack
De	eputy Clerk	Director of Airpo	UILS		County Attorney

PROJECT INFORMATION
AIRPORT: PALM BEACH INTERNATIONAL AIRPORT
PROJECT: PB 23-3 Central Airfield Improvements
CONTRACTOR: Ranger Construction Industries, Inc.
CONTRACT: RESOLUTION NO: R-2023-0701

			EX	HIBIT 1 CHAN	IGE ORDER NO	9: SUMMARY			
BID ITEM#	Ref Doc	DESCRIPTION	115197	07/	COST		DAYS	CODE	SUMMARY EXPLANATION
Existing Pay	Items		UNIT	QTY	UNIT COST	AMOUNT		\\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\	
Bless Davidson				Subtotal Exist	ing Items	\$0.00	0		
New Pay Iter		S-605.1A and Existing 30" RCP Invert Elevation Discrepancy (PHASE 2-ALT)	ĽS	1	\$1,597.63	\$1,597.63	0	Unforeseen	This Request for Change Order (CO) is for the costs associated with additional labor and material by Ranger's subcontractor, for modifying the invert opening at proposed drainage structure S-605.1A and subsequently sealing the pipe opening with brick and mortar to resolve a discrepancy with the invert elevation of the existing 30" reinforced concrete pipe (RCP).
CO 9,2	CCP No. 30	Unknown 4-inch FAA Duct bank Conflict with Proposed Drainage (PHASE 1-ALT)	LS	1	\$13,232.22	\$13,232.22	0	Unforeseen	This request for CO is for the costs associated with additional labor and equipment by Ranger's subcontractor due to an unknown conflict with an existing four (4) inch FAA Duct Bank and the proposed 30-inch RCP pipe run between Structures S-605A.2 and S-605A.3. This request for CO is for the demolition, reinstallation and labor for the work described.
CO 9.3	CCP No. 31: CCD No. 3R1: CO No. 5; CCP 17	DRAINAGE STRUCTURE S-605.1 PRE-CAST STRUCUTRE RELOCATION (BID ALT 1)	LS	1	\$4,678.21	\$4,678.21	0	Department of Airports	Reference CO No. 05; CCP 17, the original design plans called for the complete demolition of an existing drainage structure just outside the Runway Safety Area (RSA) of Taxiway B, and replaced with a new FDOT Ditch Bottom Inlet. Structure S605.1 had already been fabricated and delivered to the site prior to the existing structure being retrofitted and used in the project. Structure S605.1 was stored on site for potential use in the upcoming Bid Alternate 1 work on the south side of the airfield. After consideration, it was determined that the structure could not be used. Thereaffer, the Department of Airports (Department) decided that they would like to keep the structure for future use. This request for CO is for the cost to transport the unused structure from Ranger's PBIA laydown yard to the PBIA maintenance storage yard.
CO 9.4	CCP No. 32	ALCMS MODIFICATION (BID ALT 1)	LS	1	\$26,154.57	\$26,154,57	O	Department of Airports	This request for CO is for the cost associated with the Airfield Lighting Control and Monitoring System (ALCMS) Modification as a result of Bid Alternate 1 plans, as requested by the Department of Airports (DOA). This includes costs associated with performing the onsite commissioning for Phase 2 Alternate including new software installation and new Taxiway G CCR interface to the ALCMS.
CO 9.5	CCP No. 33; FB No. 25; FB No. 27	ADDITIONAL SURVEY RELATED TO FIELD BULLETINS 25 AND 27 (PHASE 6-ALT)	ĻS	1	\$2,008.94	\$2,008.94	ס	Unforeseen	After additional field observations and conversations, the existing pavement on Taxlway L adjacent to the existing hold bar marking and hold lights needs repair; An additional 2" mill and 2" overlay in the area of the existing/proposed markings on Taxway L. Also, the limits of the proposed demolition and paving were adjusted to preserve existing pavement in good condition. This request for CO is for the cost to perform additional construction survey layout and staking of the design grades related to Field Bulletin Numbers 25 and 27.
CO 9.6	CCP No. 34	TAXIWAY F AND TAXIWAY G NOMENCLATURE CHANGES TO SIGNS (PHASE 5-ALT)	LS	1	\$1,011.40	\$ 1,011.40	O	Department of Airports	The request for the CO is for the cost to repanel existing signs and replace two sign fixtures at Taxiways F and G as requested by the Department. The repaneling was necessary due to the interim condition between the transition from Taxiway F to Taxiway G. This request for CO is for the cost for labor and the additional costs associated with the changes to the signs on Taxiways F and G.
Additional	ontered Ties	Adjustments		Subtotal Ne	w Items	\$48,682,97	0		
Augitional C	ontract time	Aujustments				1			
	 	Total Change Order No. 9	 		 	\$48,682,97	0	<u> </u>	
L		Lives charge didel HV, J			1	340,002.31		1	1

	LEGEND
	Error
\$0.00	Omission/recommended and/or required in project.
\$0.00	Other Agency (Tenant)
\$31,844.18	Department of Airports
\$16,838,79	Conditions not normally anticipated or encountered in construction.
\$0.00	Quantity Underruns, contract adjustments
\$48,682,97	Total Change Order #9

PB 23-3 Central Airfield Improvements

Contract Date : 5/16/2023 CONTRACT HISTORY

				CONTRACT RETORT
	ORIGINAL	CURRENT	CURRENT	
Contract Date:	5/16/2023			
RESOLUTION NO	R2023-0701			
DATE: NTP	5/18/2023			
CONTRACT TIME (SUBSTANTIAL)				
=	426	1016		
-				
CONTRACT TIME (FINAL)	516	1106		
SUBSTANTIAL COMPLETION				
DATE	7/16/2024	2/26/2026		
			* Substantial to	
FINAL COMPLETION DATE	10/14/2024	5/27/2026	Final is 90	
CONTRACT AMOUNT =	\$20,228,016.90	\$41,789,293.43		
LIQUIDATED DAMAGES				
Procurement	\$500			
Substantial	\$1,000			
Final	\$500			

CHANGE ORDER No.	DATE	DESCRIPTION	CHANGE ORDER TIME	VALUE OF TIME EXTENSION	CHANGE ORDER AMOUNT	*TOTAL VALUE OF CHANGE ORDER ADJUSTED FOR TIME	LEAD DEPT APPROVAL	GRC APPROVAL	CUMULATIVE APPROVAL (LEAD PLUS CRC)	BCC APPROVAL	(LEAD/CRC) PERCENT CHANGE	NEW CONTRACT AMOUNT	STATUS
1	8/16/2023	Office Trailer Credit & Procurement Phase Time Extension	14	\$7,000	(\$76,093,16)	\$83,093.16	Andrew advention and a few forms and a few for	(\$76,093.16)	(\$76,093.16)	***************************************	-0,38%	\$20,151,923.74	Approved on 8/30/2023
2	11/6/2023	Time Extension to Phase 2- A, Pipe Size Adjustment Credit, Additional RWY 14- 32 Grading Improvements	61	\$61,000	\$376,524.04	\$437,524.04	THE PROPERTY OF THE PROPERTY O			\$376,524.04		\$20,528,447.78	Mar 5 2024 BCC R2024- 2035
3	1/23/2024	Directional Bore for FPL Line RWY 14 End	0	\$0	\$29,452.50	\$29,452.50	\$29,452.50				0.15%	\$20,557,900.28	Approved on 2/20/23
4	6/27/2024	Additional survey, grading, pipe cleaning video, new top slab	2	\$1,000	\$82,087.96	\$83,087.96		\$82,087.96	\$82,087.96			\$20,639,988.24	Approved by CRC 7/31/24
Amendment No 1		Amendment to include additive bid Alternate No 1	481		\$20,287,673.85		e-constant for the constant for the cons			\$20,287,673.85		\$40,927,662.09	Aug 20 2024 R2024-1005
5	9/23/2024	Cable-drainage pipe conflict, pump bypass, structure modifications, & credit	0	\$0	\$13,788.17	\$13,788.17					0.00%	\$40,941,450.26	Approved on 10/16/24
5	9/4/2024	New P403 Line Item, Additional for Pipe Derno, Part 139 Marking Corrections, Inlet Investigation & Repair, Weather Delays	19	\$19,000	\$535,568.50	\$554,568.50				\$535,568.50		\$41,477,018.76	Approved on 2/4/25

7	2/27/2025	Remove excess sediment from RCP; Video and clean existing RCP; Cleaning and Inspection at RiO-BAK location; Pipe and structure QTY reconciliation; New sign allowance; Gate C3 pavement repairs	13	\$13,00D	\$119,707.63	\$132,707.63			\$119,707.63	***************************************	\$41,596,726.39	Jul 8, 2025 BCC R2025- 0926
8	7/10/2025	VIP movement impacts, and additional impacts, electrical rework due to drainage work, procurement and installation of inner ducts	0	\$0	\$143,884.07	\$143,884.07			\$143,884.07		\$41,740,610.46	Pending Approval
9	10/8/2025	RCP Invert Elevation Discrepancy; Unknown 4- Inch FAA Duct bank Conflict with Proposed Drainage; PRE-CAST STRUCUTRE RELOCATION; Airfield Lighting Control and Monitoring System (ALCMS) Modification; ADDITIONAL SURVEY RELATED TO FIELD BULLETINS 25 AND 27; TAXIWAY F AND TAXIWAY G NOMENCLATURE CHANGES TO SIGNS	0	\$0	\$48,682.97	\$48,682.97		The state of the s	\$48,682.97	TO THE PARTY OF TH	\$41,789,293.43	Pending Approval
		Total	590		\$21,561,276.53	<u> </u>	\$ 29,452.50 \$	5,994.80	\$35,447.30	0,18%	\$41,789,293.43	

To be approved by the Dept.
To be approved by the CRC
To be approved by the Board

Pursuant to PPM CW-F-050

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	Approval	Authority Project Specific	: Contracts		<u>A</u> p	proval Authority	Annuals/Continuing Con	tracts
CO Value	Cumm CO Value	<u>Authority</u>	<u>Days</u>	<u>Authority</u>	CO Value	Authority	<u>Days</u>	<u>Authority</u>
							Time Extension of	
\$0-100,000	See Note 1	Lead Dept	180	Lead Dept	\$9-200,000	Lead Dept	any Duration	Lead Dept
\$100,001-					\$200,001-		Time Extension of	
200,000	See Note 1	CRC	180	CRC	299,999	CRC	any Duration	CRC
>\$200.001	See Note 1	BCC	Over 180	BCC	>\$300.000	BCC	-	BCC

Special Rules - Revised as of 11/16/24

*Special Rules Applicable only to Project Specific Construction Contracts:

- When the cumulative value of change orders to individual (project specific) construction contracts exceeds the greater of \$375,000 or 10% of the original contract value, the Construction Department must submit a "receive and file" item to the BCC and the cumulative value is reset.
- When time extensions to individual (project specific) construction contracts reach a cumulative limit of 180 days, the Construction Department must submit a *receive and file* item to the BCC and the cumulative value is reset.
- For individual (project specific) construction contracts with a contract award exceeding \$1,000,000, approval authority for time extensions is calculated by multiplying the number of days of the time extension by the liquidated damage amount in the executed contract, authority levels are then applied based on the formula value.

Special Rules Applicable to Both Annual and Project Specific Construction Contracts:

- Construction Department Director or Committee may authorize deductive Change Orders based on dollar approval authority above of any amount (but decreases may not offset increases on the same Change Order for purposes of approval authority, unless directly related).
- Construction Department Director may authorize Sales Tax Recovery Change Orders of any amount.
- 6 Construction Department Director may authorize \$0 Contingency Use Directives (CUD Change Orders) (however a "receive and file" required when the CUD Change Order would have required BCC approval but for use of the contingency).

Attachment No. 2:

Budget Transfer

26-0225

BOARD OF COUNTY COMMISSIONERS PALM BEACH COUNTY, FLORIDA EXPENDITURE BUDGET TRANSFER

BGEX 121-101425*1783

	FUN	ND FUND 4111	Airport Improvement & Development Fund						
ACCOUNT NUMBER	ACCOUNT NAME	UNIT NAME	ORIGINAL BUDGET	CURRENT BUDGET	INCREASE	DECREASE	ADJUSTED BUDGET	EXPENDED/ ENCUMBERED as of 10/17/25	REMAINING BALANCE
<u>EXPENDITURES</u>									
121-A496-6504	lotb Non Infrastructure	PBI Central Airfield Improvements -	10,653,357	8,481,814	48,683	0	8,530,497	6,137,599	2,392,898
121-A900-9909	Res-Improvement Program	Capital Reserves	23,112,641	18,568,159	0	48,683	18,519,476		18,519,476
	Total Expenditures	-	A A A A A A A A A A A A A A A A A A A		48,683	48,683		-	

SIGNATURES	DATES
lement / Norl	10/17/25
Initiating Department/Division	
La Mali	12/16/2028
Administration/Budget Department Approval	
OFM8 Department - Posted	

COUNTY COMMISSIONERS
Tuesday, January 6, 2026
outy Clerk to the County Commissioners