PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

Meeting Date: March 05, 2024	[X] []	Consent Workshop	[] []	Regular Public Hearing
Submitted By: Department of Airport	ts		لا بانت نصل مثلا الثانة لا	
I. EXECU	JTIVE	<u>BRIEF</u>		
Motion and Title: Staff recommends Order) to the Contract with All Florida C Emergency Generator Project (Contrac providing for a time extension of 142 cal	ontract) t) at th	ting Services, e Palm Beach	LLC (/	AFCS), for the Fuel Farm
Summary: The Contract (R 2022-1030 the aviation fuel farm at PHK. The Conamount of \$395,500 for a period of 185 Order No. 1 provided a time extension of 14, 2023 (R 2023-0284). The manufact delivered until March 29, 2024, due to a Change Order provides for a time extendelays. There is no change in cost as Business Enterprise (DBE) goal of 8.22% a minimum of 8.23% DBE participation delays. Countywide (AH)	ntract of calend of 277 curer of continension sociate was a continension of the contin	was approved dar days from calendar days the generator using shortage of 142 calended with this Catablished for	on Set the notified in correct day this protest this protest this protest the set of the	eptember 13, 2022, in the office to proceed. Change h was approved on Marched AFCS that it will not be apponents. Approval of this vs based on manufacturer Order. A Disadvantaged roject. AFCS committed to
Background and Justification: AFCS delays in the delivery of the generator re		•		
Attachments:				
1. Change Order No. 2 to Contract with	h AFC	S – 3 Originals	with 0	Contract History
	I			<u> </u>
Recommended By: 1000 Department	<i>⊥∧Q</i> nent D	Bulsa		J/1/J/ Date
Approved By: // CBake County	<u>Admi</u>	nistrator		Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

	Fiscal Years	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>
Operat Extern Progra n-Kind	I Expenditures ting Costs al Revenues (Grants) im Income (County) d Match (County) SCAL IMPACT					
	DITIONAL FTE FIONS (Cumulative)					
ls Iten Does Does	n Included In Current this item include the u this item include the u	Budget? Ise of federal fu Ise of State fun	Yes unds? Yes ds? Yes	X No	S	
Budge	et Account No.: Fund Reporting Cate	4111 Departmegory	ent <u>121</u> Un	it <u>A393</u> O	bject <u>6504</u>	-
В.	Recommended Source	ces of Funds/Su	ımmary of Fi	scal Impact	· ·	
	*There is no fiscal imp	act for this item.				
C.	Departmental Fiscal	Review:	More June	anson)		
		III. <u>REVIEW C</u>	OMMENTS			
A.	OFMB Fiscal and/or	Contract Dev. a	nd Control C	omments:		
	LK 2/2 OFMB	5/24 DA OB	<u>Muni</u> Contrac	A Mark t Dev. and	Mw 2/5/2 Control	ry'
B.	Legal Sufficiency:			•		
	Assistant County At	<u>1 2-6-24</u> torney				
C.	Other Department Re	eview:			í	
	Department Dire	ctor			•	

REVISED 11/17

(THIS SUMMARY IS NOT TO BE USED AS A BASIS FOR PAYMENT)

Clerk of the Circuit Court & Comptroller

and Conditions

Sufficiency

Deputy Clerk

Director of Airports

County Attorney



KOHLER POWER SYSTEMS

TAW Power Systems

A Division of Tampa Armature Works, Inc.

1500 NW 15th Ave. Pompano Beach, FL 33069 TEL: (954) 977-0202 · (800) 662-6675 · FAX: (954) 977-9249

SERVING FLORIDA SINCE 1921

November 21,2023

To: All Florida Contracting Services

Reference: PBC Glades Airport Fuel Farm Emergency Generator

Please be informed that the generator for the PBC Fuel Farm has a long lead time from the Kohler factory in Wisconsin due to component shortages. The COVID-19 Pandemic has disrupted the supply chain for many industries, and unfortunately, the lead time for the Kohler 125REOZJG, has been adversely impacted. Kohler Power Systems builds their generators to strict UL and ISO standards and will continue to keep Quality Control as a top priority through these challenging times.

Our current estimated ship date is March 29, 2024. This is not a confirmed date and rigging should not be scheduled based upon this estimate. We will provide periodic updates prior to arrival onsite.

Please let me know if you have any additional questions.

Sincerely, John Chase



John Chase | **Project Coordinator**TAW Power Systems - Pompano
1500 NW 15th Avenue | Pompano Beach, FL 33069
tel: 954-977-0202 | fax: 954-977-9249 |
john.chase@tawinc.com | http://www.tawinc.com

Excellence in Creating Innovative Solutions for the Supply, Control and Use of Energy

								Palm Seach County Gi Fuel Farm Emergency	ades Airport Generator							
:	ID e	Task Mode	Task Name	Duration	Start Ma	r_10, '24 Mar 17, '24 3/10 3/17	Mar 24, '24 Mar 31, '24 3/31	Apr 7, '24 4/7	Apr 14, '24	Apr 21, 124 4/21	Apr 28, '24 4/28	May S, '24 5/5	May 12, 24 5/12	May 19, '24 5/19	May 26, '24 5/26	Jun_2
	1	8	Phase 2 Construction	3 days	Mon 3/18/24				4.1		. 4720	. 312	-7.44		. 7/2	
	2		Mobilize	0 days	Mon 3/18/24	473/18										
	3	12/2	Set up Pasters	1 day	Mon 3/18/24	a a a a a a a a a a a a a a a a a a a										
	4	ė,	Install Baricades	2 days	Tue 3/19/24											
	5	3	Electrical		Mon 3/25/24											
	6	35	Set up Temporary Power to Pa "L1"	nel 1 day	Mon 3/25/24											
	7	*	Turn Off Vault Main Breaker	0.5 days	Tue 3/26/24		Ł .									
	8	A.	Derna Existing MTS, Tap Box, 8	2 days	Tue 3/26/24		Townson,									
			Reiated Cable per E-301													
	9	12th	Install New ATS	2 days	Thu 3/28/24		Zamin reserving state 2									
	10	A.	Install New Remote Monitor & Wiring	2 days	Mon 4/1/24		and the same of th									
	11	л ^ф	Instali New Remote Annunciate	na Talaus	Wed 4/3/24		Į.	×=								
		,4	and Wking	OI Z CAYS	Wen 4/3/24		Q-com									
	12	.Ab-	Install New E-Stop and Wiring	1 day	Fri 4/5/24			Total Control of the								
	13	Aª.	Pull New Cable from Main		Mon 4/8/24			Čenist,								
			Breaker to New ATS													
	14	72%	Pull New Cable from ATS to Par	nel 1 day	Wed 4/10/24			ta-								
	15	4	*L1*		71141.51			1								
	15	:off	Add 100 smp Breaker to "i.1" fo Existing Panel "C"	or 0.25 days	Thu 4/11/24			ች								
	16	raf*	Add 20 amp Breaker to "L1" for	r 0.25 days	Thu 4/11/24			a.								
	1	.,	New Remote Monitoring	onys	. 14 - 4/27			-								
	17	A.	Add 20 amp Breaker to "L1" for	r 0.25 days	Frì 4/12/24			a,								
	1		New Generator Accessories		1			1								
	18	A*	Add 20,30 amp Breakers as	0.25 days	Fri 4/12/24			*								
1	19	a.	Spares in Panel "L1"	- 24	F-1487-64											
	19	34.	Add New Cable from Meter Car to Existing Main Breaker with	n 2 days	F114/12/24			Eoria -								
			New Lugs													
	20	*	Start-up & Test ATS (Manual M	ed 1 day	Tue 4/16/24				dis							
	21	140	CIVIE	46 days	Mon 3/25/24		<u> </u>	·								
	22	A.	Set up Silk around New	2 days	Mon 3/25/24		Executed-									
	23	-j*	Generator Location, as needed				↓.									
	13	-9-	Clear & Grub Location of New Generator	1 day	Wed 3/27/24		€ ≈1									
	24	78	FRI & Compact Subgrade for Ne	w 4 days	Thu 3/28/24											
		.,	Generator Pad													
	25	*	Confirm Elevations of New	0,5 days	Wed 4/3/24 :		å,									
	_ [Generator		- 1		1									
	26	Apr.	Form & Pour New Generator Pr per Sheets C201,301,311	ad 2 days	Wed 4/3/24		Luna	4								
	27	-plu	Perform Grounding Per Sheet	g down	Fri 4/5/24			1								
		.14	E-102	a days	110 9/3/29											
	28	± ⁸	Trench & Lay Conduit from Nev	v 4 days	Wed 4/10/24			Ž.	,							
			ATS to New Generator Location	1					1							
	29	A.	Trench & Lay Conduit from Pan	el 2 days	Tue 4/16/24				Towns A							
	1 -	4₽	"L1" to Panel "C" w/ Seal-off	0.4	,											
	30 31	3g. 4 <u>a.</u>	Generator Arrives Set & Secure New Generator	0 days	Tue 4/16/24 Tue 4/16/24				4 4/1P							
:	32	#	Pull New Cable from A75 to Nev		Wed 4/17/24				danien.							
	1		Generalor	. Lungs	, 4 27 27 3											
	33	92	Pull New Cable from Panel "L1"	1 day	Fri 4/19/24				*							
	1		to Page! "C"		-					1						
	34	m ^{fin}	Terminate Ali Cable	i day	Mon 4/22/24					*						
:	35	*	Start-up & Test System	2 days	Tue 4/23/24					******						
	36	A th ⊸is	Substantial Completion	0 days	Thu 4/25/24					€ <u>7</u> 4/25						
:	37	The state of the s	Landscape Disturbed Area Punchout & Paperwork	3 days 15 days	Thu 4/25/24 Tue 4/30/24					-	-			Market darkannan and p		
1	39	≈ a ^b	Puncnout & Paperwork Demobilize	s days	Tue 5/21/24)		
	40	*	Job Complete	0 days	Tue 5/28/24										5,'28	
:				technique aventure	Summary	External Mileston	ne 🌣 inactive Summary	Manual St	norman Politin -	Finish-only	t t	Critical Split	- Acceptable - Acc			
	445445-3-94	i-01	i i		HOME Summary Project Summary		ne Sinactive Summary Manual Task	Manual St		Finish-only Deadline	ज 8	Critical Split Progress	***************************************			
			1 ·	•	External Tasks	inactive fast		Start-only		Critical	*	-ropes				

CONTRACT HISTORY

PB 22-2 Fuel Farm Emergency Generator

Contract Date : 9/13/2022 CONTRACT HISTORY

CURRENT

5		414-H-114											
Contract Date:		9/13/2022		_									
RESOLUTION N	NO	R2022-1030]									
DATE: NT	ΤP	10/4/2022											
CONTRACT TIM													
(SUBSTANTIAL)		155	574										
SUBSTANTIAL C	COMPLETION												
DATE		3/7/2023	4/29/2024										
FINAL COMPLET	TION DATE	4/6/2023	5/29/2024										
CONTRACT AMO		\$395,500,00	\$395,500,00										
LIQUIDATED DA				1									
	rocurement	\$500											
	ubstantial	\$1,000											
Fin	nal [\$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	CRC APPROVAL	CUMULATIVE APPROVAL (LEAD PLUS CRC)	BGC APPROVAL	(LEAD/CRC) PERCENT CHANGE	NEW CONTRACT AMOUNT	STATUS
1	1/19/2023	Generator Delay	277	\$138,500	\$0,00	\$138,500.00				\$0.00	0.00%	\$395,500,00	Approved by BCC on 3/14/2023
!				L									(R2023-0284)
2	11/21/2023	Second Generator Delay	142	\$71,000	\$9.00	\$71,000.00				\$0.00	0.00%	\$395,500.00	3/5/24 BCC

To be approved by the Dept To be approved by the CRC

To be approved by the Board

Pursuant to PPM CW-F-050

Approval Authority

CO Value \$9-50,000 Cumm CO Value Authority Lead Dept Days 0-30 days See Note 1 Lead Dept Cumulative Days up to 30 150,001-100.00 CRC 31-90 CRC Individual Days up to 90 See Note 1 BCC See note 2 >\$100,001 BCC See Note 1 120

Time Extensions in excess of 90 Days must be approved by the Board and does not count towards the Cumulative Limit

Cumulative Value - Revised as of 2/04/16

- When the cumulative value of changes or additional work approved by the Lead or CRC exceeds the greater of \$250,000 or 5% of the original contract an agenda item notifying the board that the item puts it in the excess category must be prepared and forwarded as a Receive and File item
- When the cumulative time extensions approved by a combination of the Lead Dept and the CRC exceeds 120 Cal Days then an agenda item notifying the board that the item puts it in the excess category must be prepared and forwarded as a Receive and File item
- When considering cumalitve limits deductive change order shall be tracked separately. In addition change orders shall not include deductions to offset the total value of the change order for determining the approval authority unless the items are directly related.

 *Time must also be evaluated based on value of LD's for projects over \$1,000,000. The value of the time extension is not included when cafe the cummulative value.

ORIGINAL.

CURRENT

CERTIFICATE OF INSURANCE



Palm Beach County Compliance Summary Report

Vendor Number	Vendor Name	AM Best Rating	Insurance Carrier	Policy #	Eff, Date	Exp, Date	Coverage	Contract Number	Contract Name
DX00001867	All Florida Contracting Services, LLC	Modified	Compliant					GL 22-2	Fuel Farm Emergency Generator at PHK
		Ar , XV	Vantapro Specialty Insurance Company	5087096200	3/19/2023	3/19/2024	Auto Liability		
		Ag , XV	Evanston Insurance Company	MKLV2EUL10582	3/19/2023	3/19/2024	Excess Liability		
		Ag, XV	Evanston Insurance Company	MKLV2PBC001447	3/19/2023	3/19/2024	General Liability		
		Ap , XIII	Insurance Company of the West	WFL504028204	3/19/2023	3/19/2024	Workers Comp		

Risk Profile:

Standard - General Services-AOA

Required Additional Insured: Palm Beach County Board of County Commissioners

Ownership Entity: