



**MITTAUER**  
**& ASSOCIATES, INC.**  
CONSULTING ENGINEERS &  
PROJECT FUNDING SPECIALISTS

**35** Years  
1989-2024  
ENGINEERING  
EXCELLENCE

580-1 WELLS ROAD  
ORANGE PARK, FL 32073  
PHONE: (904) 278-0030  
FAX: (904) 278-0840  
WWW.MITTAUER.COM

September 30, 2024

VIA EMAIL

Mr. Scott Schultz, Assistant Water Utilities Director  
City of Green Cove Springs  
321 Walnut Street  
Green Cove Springs, FL 32043

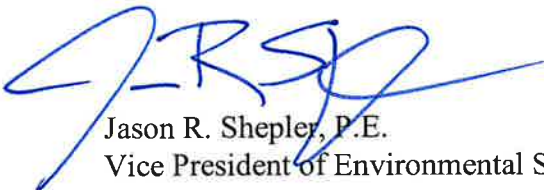
RE: Tender Contractor's Pay Request No. 5  
DEP SRF Harbor Road WRF Expansion, Ph. 2  
SRF Agreement No. WW100420  
City of Green Cove Springs, Florida  
Mittauer & Associates, Inc. Project No. 8905-56-1

Dear Mr. Schultz:

We have reviewed Pay Request No. 5 from Sawcross, Inc. and find it acceptable. We have, accordingly, indicated our approval and are forwarding an electronic copy to you for approval and payment. This pay request totals \$406,600.00.

Please do not hesitate to call should you have any questions.

Sincerely yours,  
Mittauer & Associates, Inc.



Jason R. Shepley, P.E.  
Vice President of Environmental Services

JRS/pj  
Enclosure  
cc: Sawcross, Inc.

Mittauer & Assoc., Inc.

**Contractor's Application for Payment**

<b>Owner:</b>	<u>City of Green Cove Springs</u>	<b>Owner's Project No.:</b>	<u></u>
<b>Engineer:</b>	<u>Mittauer &amp; Associates</u>	<b>Engineer's Project No.:</b>	<u>8905-56-1</u>
<b>Contractor:</b>	<u>Sawcross, Inc</u>	<b>Contractor's Project No.:</b>	<u>2406</u>
<b>Project:</b>	<u>DEP SRF Harbor Road WRF Expansion Ph. 2</u>		
<b>Contract:</b>	<u></u>		
<b>Application No.:</b>	<u>5</u>	<b>Application Date:</b>	<u>9/30/2024</u>
<b>Application Period:</b>	<b>From</b> <u>9/1/2024</u>	<b>to</b>	<u>9/30/2024</u>

1. Original Contract Price	\$ 4,713,219.00
2. Net change by Change Orders	\$ -
3. Current Contract Price (Line 1 + Line 2)	\$ 4,713,219.00
4. Total Work completed and materials stored to date (Sum of Column G Lump Sum Total and Column J Unit Price Total)	\$ 2,544,500.00
5. Retainage	
a. 5% X \$ 2,544,500.00 Work Completed =	\$ 127,225.00
b. 5% X \$ - Stored Materials =	\$ -
c. Total Retainage (Line 5.a + Line 5.b)	\$ 127,225.00
6. Amount eligible to date (Line 4 - Line 5.c)	\$ 2,417,275.00
7. Less previous payments (Line 6 from prior application)	\$ 2,010,675.00
8. Amount due this application	\$ 406,600.00
9. Balance to finish, including retainage (Line 3 - Line 4 + Line 5.c)	\$ 2,295,944.00

**Contractor's Certification**

The undersigned Contractor certifies, to the best of its knowledge, the following:

- (1) All previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with the Work covered by prior Applications for Payment;
- (2) Title to all Work, materials and equipment incorporated in said Work, or otherwise listed in or covered by this Application for Payment, will pass to Owner at time of payment free and clear of all liens, security interests, and encumbrances (except such as are covered by a bond acceptable to Owner indemnifying Owner against any such liens, security interest, or encumbrances); and
- (3) All the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

**Contractor:** Sawcross Incorporated

**Signature:**  **Date:** 9/30/2024

<b>Recommended by Engineer</b>	<b>Approved by Owner</b>
<b>By:</b> <u></u>	<b>By:</b> _____
<b>Title:</b> <u>VP of Environ. Serv</u>	<b>Title:</b> _____
<b>Date:</b> <u>9/30/24</u>	<b>Date:</b> _____
<b>Approved by Funding Agency</b>	
<b>By:</b> _____	<b>By:</b> _____
<b>Title:</b> _____	<b>Title:</b> _____
<b>Date:</b> _____	<b>Date:</b> _____

**Progress Estimate - Lump Sum Work**

**Contractor's Application for Payment**

<b>Owner:</b>	City of Green Cove Springs	<b>Owner's Project No.:</b>	
<b>Engineer:</b>	Mittauer & Associates	<b>Engineer's Project No.:</b>	8905-56-1
<b>Contractor:</b>	Sawcross, Inc	<b>Contractor's Project No.:</b>	2406
<b>Project:</b>	DEP SRF Harbor Road WRF Expansion Ph. 2		
<b>Contract:</b>			

<b>Application No.:</b>	5	<b>Application Period:</b>	<b>From</b>	09/01/24	<b>to</b>	09/30/24	<b>Application Date:</b>	09/30/24
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A Item No.	B Description	C Scheduled Value (\$)	D + E Work Completed		F Materials Currently Stored (not in D or E) (\$)	G Work Completed and Materials Stored to Date (D + E + F) (\$)	H % of Scheduled Value (G / C) (%)	I Balance to Finish (C - G) (\$)
			D (D + E) From Previous Application (\$)	E This Period (\$)				
<b>Original Contract</b>								
	General Conditions	1,250,000.00	375,000.00	125,000.00		500,000.00	40%	750,000.00
	Payment & Performance Bonds	60,000.00	60,000.00	-		60,000.00	100%	-
	Project Documentation	2,000.00				-	0%	2,000.00
	Survey and As Built Drawings	15,000.00		2,500.00		2,500.00	17%	12,500.00
	Sitework	500,000.00				-	0%	500,000.00
	Asphalt Paving	400,000.00				-	0%	400,000.00
	Chain Link Fencing	100,000.00	30,000.00	50,000.00		80,000.00	80%	20,000.00
	Concrete	100,000.00	90,000.00	-		90,000.00	90%	10,000.00
	Miscellaneous Metals	150,000.00	75,000.00	20,000.00		95,000.00	63%	55,000.00
	Protective Coatings	150,000.00	120,000.00	15,000.00		135,000.00	90%	15,000.00
	Miscellaneous Specialties	25,000.00				-	0%	25,000.00
	Security System	65,000.00				-	0%	65,000.00
	Vertical Turbine Pumps	30,000.00	7,500.00	20,000.00		27,500.00	92%	2,500.00
	Secondary Clarifier Equipment	500,000.00	500,000.00	-		500,000.00	100%	-
	RAS/WAS Pumps	10,000.00	2,500.00	6,000.00		8,500.00	85%	1,500.00
	In-Plant Pump Station	10,000.00				-	0%	10,000.00
	Chemical Feed System	10,000.00	5,000.00	-		5,000.00	50%	5,000.00
	Disc Filter System	25,000.00				-	0%	25,000.00
	Sample Pumps	15,000.00		10,000.00		10,000.00	67%	5,000.00
	Floating Surface Aerator	20,000.00				-	0%	20,000.00
	Refrigerated Samplers	10,000.00				-	0%	10,000.00
	Influent Structure Davit Crane	20,000.00	20,000.00	-		20,000.00	100%	-
	Screening Dumpsters	10,000.00				-	0%	10,000.00
	Fiberglass Ladders	5,000.00		5,000.00		5,000.00	100%	-
	Eyewash Station	5,000.00		5,000.00		5,000.00	100%	-
	Pre-Engineered Metal Building System	80,000.00	72,000.00	8,000.00		80,000.00	100%	-
	Prestressed Concrete Tanks	130,000.00	130,000.00	-		130,000.00	100%	-
	Precast Concrete Buildings	5,000.00				-	0%	5,000.00
	Pipe, Valves and Fittings	151,219.00	76,000.00	15,000.00		91,000.00	60%	60,219.00
	Chemical Piping	180,000.00	135,000.00	5,000.00		140,000.00	78%	40,000.00
	Plumbing	20,000.00				-	0%	20,000.00
	Electrical	350,000.00	245,000.00	40,000.00		285,000.00	81%	65,000.00
	Instrumentation	60,000.00		25,000.00		25,000.00	42%	35,000.00
	Disk Filter - Spares/Media/CP	65,000.00	65,000.00	-		65,000.00	100%	-

**Progress Estimate - Lump Sum Work**

**Contractor's Application for Payment**

<b>Owner:</b>	City of Green Cove Springs	<b>Owner's Project No.:</b>	
<b>Engineer:</b>	Mittauer & Associates	<b>Engineer's Project No.:</b>	8905-56-1
<b>Contractor:</b>	Sawcross, Inc	<b>Contractor's Project No.:</b>	2406
<b>Project:</b>	DEP SRF Harbor Road WRF Expansion Ph. 2		
<b>Contract:</b>			

**Application No.:** 5      **Application Period:** From 09/01/24 to 09/30/24      **Application Date:** 09/30/24

A	B	C	D		E	F	G	H	I
Item No.	Description	Scheduled Value (\$)	Work Completed		Materials Currently Stored (not in D or E) (\$)	Work Completed and Materials Stored to Date (D + E + F) (\$)	% of Scheduled Value (G / C) (%)	Balance to Finish (C - G) (\$)	
			(D + E) From Previous Application (\$)	This Period (\$)					
	Oxidation Ditch - Equipment Rebuild	105,000.00	100,500.00	4,500.00		105,000.00	100%	-	
	Mechanical Screen - Equipment Rebuild	80,000.00	8,000.00	72,000.00		80,000.00	100%	-	
<b>Original Contract Totals</b>		<b>\$ 4,713,219.00</b>	<b>\$ 2,116,500.00</b>	<b>\$ 428,000.00</b>	<b>\$ -</b>	<b>\$ 2,544,500.00</b>	<b>54%</b>	<b>\$ 2,168,719.00</b>	

**Progress Estimate - Lump Sum Work**

**Contractor's Application for Payment**

Owner:	City of Green Cove Springs	Owner's Project No.:	
Engineer:	Mittauer & Associates	Engineer's Project No.:	8905-56-1
Contractor:	Sawcross, Inc	Contractor's Project No.:	2406
Project:	DEP SRF Harbor Road WRF Expansion Ph. 2		
Contract:			

Application No.: 5 Application Period: From 09/01/24 to 09/30/24 Application Date: 09/30/24

A	B	C	D		E	F	G	H	I
			Work Completed						
Item No.	Description	Scheduled Value (\$)	(D + E) From Previous Application (\$)	This Period (\$)	Materials Currently Stored (not in D or E) (\$)	Work Completed and Materials Stored to Date (D + E + F) (\$)	% of Scheduled Value (G / C) (%)	Balance to Finish (C G) (\$)	
<b>Change Orders</b>									
<b>Change Order Totals</b>		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -
<b>Original Contract and Change Orders</b>									
<b>Project Totals</b>		\$ 4,713,219.00	\$ 2,116,500.00	\$ 428,000.00	\$ -	\$ 2,544,500.00	54%	\$ 2,168,719.00	

**Progress Estimate - Unit Price Work**

**Contractor's Application for Payment**

**Owner:** City of Green Cove Springs  
**Engineer:** Mittauer & Associates  
**Contractor:** Sawcross, Inc  
**Project:** DEP SRF Harbor Road WRF Expansion Ph. 2  
**Contract:** \_\_\_\_\_

**Owner's Project No.:** \_\_\_\_\_  
**Engineer's Project No.:** 8905-56-1  
**Contractor's Project No.:** 2406

**Application No.:** 5      **Application Period:** From 09/01/24 to 09/30/24      **Application Date:** 09/30/24

A	B	C	D	E	F	G	H	I	J	K	L
Bld Item No.	Description	Contract Information				Work Completed		Materials Currently Stored (not in G) (\$)	Work Completed and Materials Stored to Date (H + I) (\$)	% of Value of Item (J / F) (%)	Balance to Finish (F - J) (\$)
		Item Quantity	Units	Unit Price (\$)	Value of Bid Item (C X E) (\$)	Estimated Quantity Incorporated in the Work	Value of Work Completed to Date (E X G) (\$)				
<b>Original Contract</b>											
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					-			-		-	-
<b>Original Contract Totals</b>					\$ -			\$ -	\$ -	\$ -	\$ -

**Progress Estimate - Unit Price Work**

**Contractor's Application for Payment**

Owner: City of Green Cove Springs  
 Engineer: Mittauer & Associates  
 Contractor: Sawcross, Inc  
 Project: DEP SRF Harbor Road WRF Expansion Ph. 2  
 Contract: \_\_\_\_\_

Owner's Project No.: \_\_\_\_\_  
 Engineer's Project No.: 8905-56-1  
 Contractor's Project No.: 2406

Application No.: 5 Application Period: From 09/01/24 to 09/30/24 Application Date: 09/30/24

A	B	C	D	E	F	G	H	I	J	K	L	
Bid Item No.	Description	Contract Information				Work Completed		Materials Currently Stored (not in G) (\$)	Work Completed and Materials Stored to Date (H + I) (\$)	% of Value of Item (I / F) (%)	Balance to Finish (F - J) (\$)	
		Item Quantity	Units	Unit Price (\$)	Value of Bid Item (C X E) (\$)	Estimated Quantity Incorporated in the Work	Value of Work Completed to Date (E X G) (\$)					
<b>Change Orders</b>												
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					-		-		-		-	
<b>Change Order Totals</b>					\$	-	\$	-	\$	-	\$	-
<b>Original Contract and Change Orders</b>												
<b>Project Totals</b>					\$	-	\$	-	\$	-	\$	-

**Stored Materials Summary**

**Contractor's Application for Payment**

Owner:	City of Green Cove Springs	Owner's Project No.:	
Engineer:	Mittauer & Associates	Engineer's Project No.:	8905-56-1
Contractor:	Sawcross, Inc	Contractor's Project No.:	2406
Project:	DEP SRF Harbor Road WRF Expansion Ph. 2		
Contract:			

Application No.: 5 Application Period: From 09/01/24 to 09/30/24 Application Date: 09/30/24

A Item No. (Lump Sum Tab) or Bid Item No. (Unit Price Tab)	B Supplier Invoice No.	C Submittal No. (with Specification Section No.)	D Description of Materials or Equipment Stored	E Storage Location	F Application No. When Materials Placed In Storage	Materials Stored			Incorporated In Work			M Materials Remaining In Storage (I-L) (\$)					
						G Previous Amount Stored (\$)	H Amount Stored this Period (\$)	I Amount Stored to Date (G+H) (\$)	J Amount Previously Incorporated In the Work (\$)	K Amount Incorporated In the Work this Period (\$)	L Total Amount Incorporated in the Work (J+K) (\$)						
<b>Totals</b>						\$	-	\$	-	\$	-	\$	-	\$	-	\$	-