

## **GREENFIELD WATER UTILITY**

451 Meek Street Greenfield, Indiana 46140 <u>www.greenfieldin.org</u> Phone: (317) 477-4350

14 JANUARY 2025

Mayor Guy Titus Board of Works and Public Safety 10 South State St. Greenfield, IN 46140

Re: Southside Water Improvement- Pheonix Fabricators and Erectors, LLC Partial Application # 13

Mayor and Board Members,

Pheonix Fabricators and Erectors, LLC has submitted their request to Donohue and Associates, INC. for Partial Pay Application (PPA) 13 for the South Side Water Improvements Project- Water Tower Project. I have reviewed this PPA with Donohue and the Project Managers from Pheonix Fabricators and Erectors, LLC and have confirmed that all quantities listed in the Pay Application are correct. Donohue and Associates, INC. has recommended approval of PPA # 13 in the amount of \$ 138,320 and a retainage amount of \$7,280 for a total payment due of \$ 145,600.

At this time, I am requesting that the Board approve the recommendation from Donohue and Associates, INC. for the payment of PPA 13, and Retainage Payment 13. Once approved, this pay request will be submitted to the IFA/SRF for their review and approval. The following documents have been included for your review:

- 1. Pheonix Fabricators and Erectors, LLC Partial Pay Application #13
- 2. Donohue and Associates, INC. recommendation letter

Please let me know if there are questions regarding this request or if any other information is needed at this time.

Respectfully Submitted,

to la fig

Charles Gill Manager Water Utility

cc: Jane Webb, Utility Coordinator Lori Elmore, Clerk-Treasurer



Donohue & Associates, Inc. 8365 Keystone Crossing, Suite 104 | Indianapolis, IN 46240 317.267.8200 | donohue-associates.com

December 23, 2024

Mr. Charles Gill Water Department Manager City of Greenfield Water Department 451 Meek Street Greenfield, IN 46540

Re: Southside Water Improvements Project - Southside Water Tank and Improvements Application for Payment 13 - Phoenix Contractors & Erectors Donohue Project No. 14365

Dear Mr. Gill:

Enclosed is the Contractor's Application for Payment No. 13 for the Southside Water Tank and Improvements. We have reviewed the final version of Phoenix Contractors & Erectors Application for payment and find the request submittal to be complete and accurate and in accordance with the Project Manual. Therefore, Donohue recommends payment to Phoenix Contractors & Erectors as follows:

Phoenix Pay Application No. 13		\$138,320
	Total	\$138,320

Donohue recommends payment to the project retainage account as follows:

Retainage Pay Application No. 13	\$7,280
Total	\$7,280

For reference purposes, the current record of payments (including this recommendation) is as follows:

	Phoenix	Retainage	Total	Remaining in Contract
				\$8,950,000
Application No. 1	\$255,075	\$13,425	\$268,500	\$8,681,500
Application No. 2	\$510,150	\$26,850	\$537,000	\$8,144,500
Application No. 3	\$22,007	\$1,158	\$23,165	\$8,121,335
Application No. 4	\$222,771	\$11,725	\$234.496	\$7,886,839
Application No. 5	\$996,235	\$52,433	\$1,048,668	\$6,838,171
Application No. 6	\$449,142	\$23,639	\$472,781	\$6,365,390
Application No. 7	\$1,060,976	\$55,841	\$1,116,871	\$5,248,574
Application No. 8	\$100,261	\$5,277	\$105,538	\$5,143,036
Application No. 9	\$108,495	\$5,710	\$114,205	\$5,208,831
Application No. 10	\$221,806	\$11,674	\$233,480	\$4,795,351
Application No. 11	\$36,198	\$1,905	\$38,103	\$4,757,248
Application No. 12	\$674,283	\$35,489	\$709,772	\$4,047,476

Mr. Charles Gill Page 2 | December 23, 2024

Application No. 13         \$138,320         \$7,280         \$145,600         \$3,901,876	_					
		Application No. 13	\$138,320	\$7,280	\$145,600	C 2 0/1 0 /2

If you have any questions, please feel free to contact me.

Sincerely,

Emily J. Wehmeyer, PE Project Manager

Enclosures: As noted

## **Contractor's Application for Payment**

Owner:	City of Greenfield	Owner	's Project No.:	8613117
Engineer:	Donahue & Associates, Inc.	Engine	er's Project No.:	13767-TO09BP01
Contractor:	Phoenix Fabricators and Erectors, LLC		ctor's Project No.:	3971 & 3974
Project:	Southside Water Storage Tower and Im	provements		
Contract:	Southside Water Improvements			
Application I	No.: THIRTEEN Applic	ation Date:	12/15/2024	
Application I	Period: From 11/16/2024	to	12/15/2024	
1. Orig	ginal Contract Price		Ś	8,950,000.00
2. Net	change by Change Orders		\$ \$ \$	-
3. Cur	rent Contract Price (Line 1 + Line 2)		\$	8,950,000.00
4. Tot	al Work completed and materials stored	to date		
(Su	n of Column G Lump Sum Total and Colu	mn J Unit Price	e Total) \$	5,048,123.62
5. Ret	ainage			k
a.	X \$ 4,331,444.77 Work C	Completed	\$	216,572.24
b.	<u>5%</u> X <u>\$ 716,678.85</u> Stored	Materials	\$	35,833.94
	Total Retainage (Line 5.a + Line 5.b)		\$ \$ \$ \$ \$ \$	252,406.18
	ount eligible to date (Line 4 - Line 5.c)		\$	4,795,717.44
7. Les	s previous payments (Line 6 from prior ag	oplication)	\$	4,657,397.44
	ount due this application			138,320.00
9. Bala	ince to finish, including retainage (Line 3	- Line 4 + Line	5c) \$	4,154,282.56
(2) Title to all Application for encumbrances	ons for Payment; Vork, materials and equipment incorporated Payment, will pass to Owner at time of paym	in said Work, or	otherwise listed in o	
	(except such as are covered by a bond accep nterest, or encumbrances); and k covered by this Application for Payment is i	table to Owner	indemnifying Owner	y interests, and against any such
defective.	(except such as are covered by a bond accep nterest, or encumbrances); and	table to Owner	indemnifying Owner th the Contract Docu	y interests, and against any such iments and is not
defective. Contractor: Signature:	(except such as are covered by a bond accep nterest, or encumbrances); and k covered by this Application for Payment is i Phoenix Fabricators and Erectors, LLC	n accordance w	indemnifying Owner ith the Contract Docu Date:	y interests, and against any such
defective. Contractor: Signature:	(except such as are covered by a bond accep nterest, or encumbrances); and k covered by this Application for Payment is i	table to Owner	indemnifying Owner ith the Contract Docu Date:	y interests, and against any such iments and is not
defective. Contractor: Signature: Recommende	(except such as are covered by a bond accep nterest, or encumbrances); and k covered by this Application for Payment is i Phoenix Fabricators and Erectors, LLC	n accordance w	indemnifying Owner ith the Contract Docu Date:	y interests, and against any such iments and is not
defective. Contractor: Signature:	(except such as are covered by a bond accep nterest, or encumbrances); and k covered by this Application for Payment is i Phoenix Fabricators and Erectors, LLC	n accordance w Approved b	indemnifying Owner ith the Contract Docu Date:	y interests, and against any such ments and is not <u>12/15/2024</u>
defective. Contractor: Signature: Recommende By: Title:	(except such as are covered by a bond accep nterest, or encumbrances); and k covered by this Application for Payment is i Phoenix, Fabricators and Erectors, LLC Walle Cushy ed by Engineer	n accordance w Approved b By:	indemnifying Owner ith the Contract Docu Date: y Owner	ry interests, and against any such iments and is not <u>12/15/2024</u>
defective. Contractor: Signature: Recommende By: Title: Date:	(except such as are covered by a bond accep nterest, or encumbrances); and k covered by this Application for Payment is i Phoenix Fabricators and Erectors, LLC Malle Masky ed by Engineer Company Project Manager	Approved b By: Title:	indemnifying Owner ith the Contract Docu Date: y Owner Utility Manage	ry interests, and against any such iments and is not <u>12/15/2024</u>
defective. Contractor: Signature: Recommende By: Title: Date:	(except such as are covered by a bond accep nterest, or encumbrances); and k covered by this Application for Payment is i Phoenix Fabricators and Erectors, LLC Malle Margar Project Manager December 23, 2024	Approved b By: Title:	indemnifying Owner ith the Contract Docu Date: y Owner Utility Manage	ry interests, and against any such iments and is not <u>12/15/2024</u>
defective. Contractor: Signature: Recommende By: Title: Date: Approved by	(except such as are covered by a bond accep nterest, or encumbrances); and k covered by this Application for Payment is i Phoenix Fabricators and Erectors, LLC Malle Margar Project Manager December 23, 2024	Approved b By: Title: Date:	indemnifying Owner ith the Contract Docu Date: y Owner Utility Manage	ry interests, and against any such iments and is not <u>12/15/2024</u>
defective. Contractor: Signature: Recommende By: Title: Date: Approved by By:	(except such as are covered by a bond accep nterest, or encumbrances); and k covered by this Application for Payment is i Phoenix Fabricators and Erectors, LLC Malle Margar Project Manager December 23, 2024	Approved b By: Title: Date: By:	indemnifying Owner ith the Contract Docu Date: y Owner Utility Manage	ry interests, and against any such iments and is not <u>12/15/2024</u>

Total number of weather days for project: 0

**Progress Estimate - Lump Sum Work Contractor's Application for Payment** Owner: City of Greenfield 8613117 Owner's Project No.: Engineer: Donahue & Associates, Inc. Engineer's Project No.: 13767-TO09BP01 Contractor: Phoenix Fabricators and Erectors, LLC Contractor's Project No.: 3971 & 3974 Project: Southside Water Storage Tower and Improvements Contract: Southside Water Improvements Application No.: THIRTEEN **Application Period:** From 11/16/24 to 12/15/24 Application Date: 12/15/24 В С Ε G Α D F н L Work Completed % of Work Completed (D + E) From Materials Currently and Materials Scheduled Previous Stored (not in D or Stored to Date Value (G Balance to Finish (C Scheduled Value Application This Period (D + E + F) / C) - G) E) Description (\$) (%) Item No. (\$) (\$) (\$) (\$) (\$) **Original Contract** SOUTH 2MG WATER STORAGE TOWER (#3971): BONDS & INSURANCE 268,500.00 268,500.00 268,500.00 100% 1 2 ENGINEERING 537,000.00 537,000.00 537,000.00 100% MOBILIZATION 179,000.00 358,000.00 179,000.00 50% 179,000.00 3 TANK FOUNDATION 1,162,000.00 100% 4 1,162,000.00 1,162,000.00 TANK CONCRETE SHAFT 5 1,176,000.00 1,176,000.00 1,176,000.00 100% TANK MATERIAL & SHOP FABRICATION 6 1,508,964.00 795,844.77 713,119.23 1,508,964.00 100% TANK ERECTION 910,000.00 36,400.00 145,600.00 182,000.00 7 20% 728,000.00 TANK FIELD PAINTING 467,000.00 0% 467,000.00 8 9 SCADA 60,000.00 0% 60,000.00 ELECTRICAL 10 900,000.00 3,559.62 3,559.62 0% 896,440.38 11 MIXING SYSTEM 95,000.00 0% 95,000.00 FENCE & GATE 53,000.00 0% 53,000.00 12 13 PIPING 313,000.00 0% 313,000.00 14 SITEWORK 311,000.00 31,100.00 31,100.00 10% 279,900.00 15 WESTON 0.5 MG WATER STORAGE TOWER DEMOLITION 85.000.00 0% 85,000.00 Original Contract Totals \$ 8,204,464.00 \$ 4,185,844.77 145,600.00 716,678.85 \$ 5,048,123.62 62% \$ 3,156,340.38 Ś Change Orders 0% 0% 0% Change Order Totals \$ -\$ -Ś -Ś -Ś -**Original Contract and Change Orders** 716,678.85 \$ 5,048,123.62 62% \$ 3,156,340.38

 Project Totals
 \$ 8,204,464.00
 \$ 4,185,844.77
 \$ 145,600.00
 \$

 Total number of weather days for project: 0

Owner:	City of Greenfield					<b>Owner's Project No</b>	.:	8613117
ngineer:	Donahue & Associates, Inc.				-	Engineer's Project N	lo.:	13767-TO09BP01
Contractor:	Phoenix Fabricators and Erectors, LLC				Contractor's Project No.:			3971 & 3974
Project:	Southside Water Storage Tower and Improvements				-	•		
Contract:	Southside Water Improvements				-			
Application No.:	THIRTEEN Application Period:	From	11/16/24	to	12/15/24	Appl	ication Date:	12/15/24
Α	В	С	D	E	F	G	Н	I
			Work C	ompleted		Work Completed	% of	
			(D + E) From Previous		Materials Currently Stored (not in D or	and Materials Stored to Date	Scheduled Value (G	Balance to Finish (
		Scheduled Value	Application	This Period	E)	(D + E + F)	/ C)	- G)
Item No.	Description	(\$)	(\$)	(\$)	(\$)	(\$)	(%)	(\$)
	· · · ·		riginal Contract					
	HOSPTIAL 0.5 MG SPHEROID TANK RAISE (#3974):							
16	TRAFFIC CONTROL	5,000.00		-		-	0%	5,000.00
17	FOUNDATION & SITE WORK	106,000.00		-		-	0%	106,000.00
18	TANK MATERIAL & FABRICATION	79,000.00		-		-	0%	79,000.00
19	TANK RAISE & ERECTION	460,536.00		-		-	0%	460,536.00
20	TANK PAINTING	20,000.00		-		-	0%	20,000.00
21	TANK ELECTRICAL	75,000.00		-		-	0%	75,000.00
	Original Contract Totals	\$ 745,536.00	\$-	\$-	\$-	\$-	0%	\$ 745,536.00
		c	hange Orders					
				-		-	0%	-
				-		-	0%	-
				-		-	0%	-
	Change Order Totals	\$-	\$ -	\$-	\$-	\$ -		\$ -
		Original Con	tract and Change O	rders				
	Project Totals			Ś -	\$ -	\$ -	0%	\$ 745,536.00