

## **GREENFIELD WATER UTILITY**

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

14 May 2024

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

Re: Southside Water Improvement- Brackney INC. Partial Application #4

Mayor and Board Members,

Brackney INC. has submitted their request to Donohue and Associates, INC. for Partial Pay Application (PPA) 4 for the South Side Water Improvements Project- Water Main Project. I have reviewed this PPA with Donohue and the Project Managers from Brackney INC. and have confirmed that all quantities listed in the Pay Application are correct. Donohue and Associates, INC. has recommended approval of PPA # 4 in the total amount of \$ 198,754 and a retainage amount of \$10,434 for a total payment due of \$ 208,688.

At this time, I am requesting that the Board approve the recommendation from Donohue and Associates, INC. for the payment of PPA 4, and Retainage Payment 4. 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. Brackney INC. Partial Pay Application #4
- 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,

1-4 Pg

Charles Gill Manager Water Utility

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



Donohue & Associates, Inc. 101 West Ohio Street, Suite 1650 | Indianapolis, IN 46204 317.267.8200 | donohue-associates.com

May 3, 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 Main Extension and Replacement Application for Payment 4 - Brackney, Inc. Donohue Project No. 14365

Dear Mr. Gill:

Enclosed are the Contractor's Application for Payment No. 4 for the Southside Water Main Extension and Replacement. We have reviewed the final version of Brackney, Inc. 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 Brackney, Inc. as follows:

Brackney Pay Application No. 4		\$198,754
	Total	\$198,754

Donohue recommends payment to the project retainage account as follows:

Retainage Pay Application No. 4	\$10,434
Total	\$10,434

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

	Brackney	Retainage	Total	Remaining in
				Contract
				\$2,191,650
Application No. 1	\$563,531	\$29,660	\$593,190	\$1,598,460
Application No. 2	\$483,185	\$25,430	\$508,616	\$1,089,845
Application No. 3	\$690,644	\$36,350	\$726,994	\$362,851
Application No. 4	\$198,754	\$10,434	\$208,688	\$154,163

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

Sincerely,

Emily J. Wehmeyer, PE Project Manager

Enclosures: As noted

APPLICATION	NAND CERTIFICATE FOR PAYMENT		CUSTOMER# 340		Page 1 of
To (Owner):	CITY OF CREENFIELD 10 S. STATE ST	Project:	SOUTHSIDE WATER IMPROVEMENTS WATER MAIN EXT & RPLCMNT	Application No.:	2360-4REV
	GREENFIELD, IN 46140			Period to:	04/26/2024
From (Contractor):	BRACKNEY INC. 2145 STATE ROAD 1	Via (Engi	neer): DONOHUE & ASSOCIATES	Engineer's Project No .:	
	BROOK VILLE, IN 47012			Contract Date:	14 % <u></u>

## **CONTRACTOR'S APPLICATION FOR PAYMENT**

Change Orders ap previous months		Addition	Deduction
Approved this mo	onth:		Service of the servic
Number	Date		
		ud <mark>an da an a</mark>	
A STATE OF THE SEAL	Totals:	\$ -	C

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for work for which previous Certificates for Payment were issued and payments received from the Owner, and the current payment shown herein is now due.

CTOR:	BRACKNEY, INC.	
X	1-1	
- ]	5/1/24	and the second second
	TOR	S/1/24

Application is made for Payment, as shown below, in connection with the Contract. Continuation on page 2.

on	1. ORIGINAL CONTRACT SUM		2,191,650.00	
100 C	2. Net change by change orders		0.00	
a de la companya de la	3. CONTRACT SUM TO DATE (Line 1+/- 2)	\$	2,191,650.00	
	4. TOTAL COMPLETED & STORED TO DATE		2,037,488.00	
- 20	5. RETAINAGE:			
	a. 5 % of Completed Work 101,874.40			
0	(Column D + E on page 2)			
- 27 Martin	b% of Stored Material 0.00			
11 M	(Column F on page 2) A			
	Total retainage (line 5a+5b or Total in Column I on page 2)	\$	101,874.40	
	6. TOTAL EARNED LESS RETAINAGE (Line 4 - Line 5 total)	. \$	1,935,613.60	
	7. LESS PREVIOUS CERTIFICATES FOR PAYMENT	. \$	1,737,360.00	
	(Line 6 from previous application.)			
	8. CURRENT PAYMENT DUE		198,253.60	
	9. BALANCE TO FINISH, PLUS RETAINAGE (Line 3 - Line 6)		256,036.40	
	State of: Indiana County of: Franklin Subscribed and sworn to before me this day of May Notary Public: The Resolution My Commission expires: 8-13-25	, 20 Z	€. TINA REISTER	-
<b>Γ</b> es payment	OWNER'S APPROVAL: Recommended By:	SEAL	tary Public, State of Ir ommission Number 70 My Commission Expi August 13, 2025	ndiana 3998 res
2/21	Charles Gill Date	0	5/03/24	

**ENGINEER'S CERTIFICATE FOR PAYMENT** In accordance with the Contract and this Application for Payment the undersigned approves to the contractor for the payment due as showing above. Inu **ENGINEER:** In Approved By: Emily J Wehmeyer Date: 5/3/24 Approved By: Charles Gill Date: 05/03/24

## **Continuation Sheet**

AIA Document G702, Application and Certificate for payment, containing Contractor's signed Certification, is attached.

Application No.:	2360-4REV
Application Date:	05/01/2024
Period To:	05/01/2024
Architect's Project No.:	

А	В	C	D	E	F	G		н	1
		Scheduled Value	Work Previous	Completed This Period	Materials Stored	Total Comp & Stored	Pct Cmp	Balance to Finish	Retainage Amount
Phase 01	Description MOBILE/DEMO/ADMIN	102,000.00	96,900.00	0.00	0.00	96,900.00	95.00	5,100.00	4,845.00
02	TRAFFIC CONTROL	13,500.00	12,150.00	0.00	0.00	12,150.00	90.00	1,350.00	607.50
03	EROSION CONTROL	16,000.00	14,400.00	0.00	0.00	14,400.00	90.00	1,600.00	720.00
04	CONNECT DISTB SYSTEM	144,500.00	76,500.00	51,000.00	0.00	127,500.00	88.24	17,000.00	6,375.00
05	8" WATER MAIN	663,600.00	663,600.00	2,688.00	0.00	666,288.00	100.41	-2,688.00	33,314.40
06	6" VALVE/VALVE BOX	5,000.00	5,000.00	0.00	0.00	5,000.00	100.00	0.00	250.00
07	8" VALVE/VALVE BOX	66,500.00	87,500.00	0.00	0.00	87,500.00	131.58	-21,000.00	4,375.00
08	8X6 ANCHOR TEE/6" VA	64,800.00	54,000.00	0.00	0.00	54,000.00	83.33	10,800.00	2,700.00
09	WATER SERVICE	155,000.00	5,000.00	155,000.00	0.00	160,000.00	103.23	-5,000.00	8,000.00
10	12" WATER MAIN	557,750.00	557,750.00	0.00	0.00	557,750.00	100.00	0.00	27,887.50
11	12" VALVE/VALVE BOX	77,000.00	44,000.00	0.00	0.00	44,000.00	57.14	33,000.00	2,200.00
12	12X6 ANCHOR TEE/6" V	132,000.00	132,000.00	0.00	0.00	132,000.00	100.00	0.00	6,600.00
13	12" WATER MAIN DIREC	80,000.00	80,000.00	0.00	0.00	80,000.00	100.00	0.00	4,000.00
14	LEAD WATER SVC/METER	114,000.00	0.00	0.00	0.00	0.00	0.00	114,000.00	0.00

Page: 1

208,688.00

2,037,488.00

92.97

154,162.00

101,874.40

OWNERS STATEMENT

Project	SOUTHSIDE WATER IMPROVEMENTS	Engineer:	DONOHUE & ASSOCIATES	
	WATER MAIN EXT & RPLCMNT	Contractor:	BRACKNEY INC.	
Owner	CITY OF CREENFIELD	Application	Date:	Application No: 4
	10 S. STATE ST	Period From	3/30/24 TO 4/26/24	
	GREENFIELD, IN 46140			

ITEM		EST.	MATERIAL	LABOR	UNIT	TOTAL	PREV.	THIS	TOTAL	EARNED	BALANCE
NO.	DESCRIPTION OF WORK	QTY.	/UNIT	/UNIT	PRICE	PRICE	QTY.	APPL.	QTY.	TO DATE	TO FINISH
1	Mobilization/ Demobilization and Project Administration	1	\$ 57,680.00	\$ 44,320.00	\$102,000.00	\$102,000.00	1	0	1	\$96,900.00	\$5,100.00
2	Traffic Control	1	\$7,960.00	\$5,540.00	\$13,500.00	\$13,500.00	1	0	1	\$12,150.00	\$1,350.00
3	Erosion Control	1	\$4,920.00	\$11,080.00	\$16,000.00	\$16,000.00	1	0	1	\$14,400.00	\$1,600.00
4	Connections to existing distributionsystem	17	\$5,567.06	\$2,932.94	\$8,500.00	\$144,500.00	9	6	15	\$127,500.00	\$17,000.00
5	8-inch Water Main, Excavated Trench Granular Backfill	3950	\$134.34	\$33.66	\$168.00	\$663,600.00	3,950	16	3,966	\$666,288.00	(\$2,688.00)
6	6-inch Valve andValve Box	2	\$1,946.00	\$554.00	\$2,500.00	\$5,000.00	2	0	2	\$5,000.00	\$0.00
7	8-inch Valve andValve Box	19	\$2,946.00	\$554.00	\$3,500.00	\$66,500.00	25	0	25	\$87,500.00	(\$21,000.00)
8	8x6 Anchor Tee,6-inch Valve and fire hydrantassembly	6	\$9,692.00	\$1,108.00	\$10,800.00	\$64,800.00	5	0	5	\$54,000.00	\$10,800.00
9	Water service and meterreplacement	31	\$3,570.32	\$1,429.68	\$5,000.00	\$155,000.00	1	31	32	\$160,000.00	(\$5,000.00)
10	12-inch Water Main, Excavated Trench Native Backfill	4850	\$91.93	\$23.07	\$115.00	\$557,750.00	4,850	0	4,850	\$557,750.00	\$0.00
11	12-inch Valve and Valve Box	14	\$4,946.00	\$554.00	\$5,500.00	\$77,000.00	8	0	8	\$44,000.00	\$33,000.00
12	12x6 AnchorTee, 6-inch Valve and fire hydrant assembly	12	\$9,892.00	\$1,108.00	\$11,000.00	\$132,000.00	12	0	12	\$132,000.00	\$0.00
13	12-inch Water Main, Horizontal Directional Drilled	400	\$144.60	\$55.40	\$200.00	\$80,000.00	400	0	400	\$80,000.00	\$0.00
14	Lead Water service and meter replacement	19	\$3,084.21	\$2,915.79	\$6,000.00	\$114,000.00	0	0	0	\$0.00	\$114,000.00
0	0	0	\$0.00	\$0.00	\$0.00	\$0.00	0	0	0	\$0.00	\$0.00
	TOTALS				\$0.00	\$2,191,650.00	1.1.1.			\$2,037,488.00	\$154,162.00

City of Greenfield Southside Water Main Improvements Loan No. DW 22 12 30 01

SRF-funded construction contracts that disturb services lines shall submit this tracking log with each pay application to document that partial lead service line replacements (LSLR) are not occurring within the SRF-funded project limits. A partial LSLR replacement is defined as disturbance of a service line (exclusive of meter replacement) that results in a segment of lead pipe, or a segment of galvanized pipe that was ever downstream of any lead component, being left in service between the water main and the premise plumbing. <u>Partial LSLR is ineligible for SRF funding</u>. Pay applications should be formatted so that payment for LSLR can be easily tracked by SRF. Please note that water meters and corrosion control are eligible for general SRF funding but cannot be funded using LSLR-specific funds originating from the Bipartisan Infrastructure Law Act. Please reach out to the assigned SRF project engineer with any questions.

Address	Existing Material - Utility	Existing Material(s) - Customer	Limits of Replacement - Description	Incorporated into Pay App No.
218 Riley Avenue	Polyethelene	Copper	Reconnect existing service line to new	PA-3
			main.	
302 S Pennsylvania	Copper	Polyethelene	Installed new copper service from main	PA-4
			to meter pit and connected to customer	
			polyethelene	
215 W Osage	Galvanized	Galvanized	Installed new copper service from main	PA-4
			to meter pit and temporary connection	
			to customer galv.	
217 W Osage	Copper	Galvanized	Installed new copper service from main	PA-4
			to meter pit and temporary connection	
			to customer galv.	
223 W Osage	Copper	Polyethelene	Installed new copper service from main	PA-4
			to meter pit and connected to customer	
			polyethelene	
225 W Osage	Copper	Polyethelene	Installed new copper service from main	PA-4
			to meter pit and connected to customer	
			polyethelene	
235 W Osage	Copper	Galvanized	Installed new copper service from main	PA-4
			to meter pit and temporary connection	
			to customer galv.	
237 W Osage	Copper	Galvanized	Installed new copper service from main	PA-4
			to meter pit and temporary connection	
			to customer galv.	
302 Riley	Copper	Copper	Installed new copper service from main	PA-4
			to meter pit and connected to customer	
			copper line	

228 S Pennsylvania	Galvanized	Galvanized	Installed new copper service from main	PA-4
			to meter pit and temporary connection	
			to customer galv.	
226 Riley	Galvanized	Polyethelene	Installed new copper service from main	PA-4
		-	to meter pit and connected to customer	
			polyethelene	
313 W Osage	Polyethelene	Polyethelene	Reconnect existing service line to new	PA-4
			main.	
316 W Osage	Copper	Polyethelene	Installed new copper service from main	PA-4
			to meter pit and connected to customer	
			polyethelene	
322 W Osage	Copper	Galvanized	Installed new copper service from main	PA-4
			to meter pit and temporary connection	
			to customer galv.	
330 W Osage	Copper	Galvanized	Installed new copper service from main	PA-4
			to meter pit and temporary connection	
			to customer galv.	
319 W Osage	Copper	Polyethelene	Installed new copper service from main	PA-4
			to meter pit and connected to customer	
			polyethelene	
323 S Noble	Copper	Galvanized	Installed new copper service from main	PA-4
			to meter pit and temporary connection	
			to customer galv.	
402 W Osage	Copper	Copper	Installed new copper service from main	PA-4
, , , , , , , , , , , , , , , , , , ,			to meter pit and connected to customer	
			copper line	
411 W Osage	Copper	Polyethelene	Installed new copper service from main	PA-4
			to meter pit and connected to customer	
			polyethelene	
419 W Osage	Copper	Polyethelene	Installed new copper service from main	PA-4
			to meter pit and connected to customer	
			polyethelene	
431 W Osage	Copper	Polyethelene	Installed new copper service from main	PA-4
			to meter pit and connected to customer	
			polyethelene	
335 W Osage	Copper	Copper	Installed new copper service from main	PA-4
			to meter pit and connected to customer	
			copper line	

441 W Osage	Copper	Copper	Installed new copper service from main	PA-4
			to meter pit and connected to customer	
			copper line	
447 W Osage	Copper	Copper	Installed new copper service from main	PA-4
			to meter pit and connected to customer	
			copper line	
501 W Osage	Copper	Copper	Installed new copper service from main	PA-4
			to meter pit and connected to customer	
			copper line	
513 W Osage	Copper	Polyethelene	Installed new copper service from main	PA-4
			to meter pit and connected to customer	
			polyethelene	
519 W Osage	Copper	Copper	Installed new copper service from main	PA-4
			to meter pit and connected to customer	
			copper line	
527 W Osage	Copper	Copper	Installed new copper service from main	PA-4
			to meter pit and connected to customer	
			copper line	
420 W Osage	Polyethelene	PVC	Installed new 2" polyethelene SL to the	PA-4
			building edge and connected to the	
			customer 2" PVC	
420 W Osage	Copper	Polyethelene	Installed new copper service from main	PA-4
			to meter pit and connected to customer	
			polyethelene	
335 West St	Copper	Polyethelene	Installed new copper service from main	
			to meter pit and connected to customer	
			polyethelene	PA-4
321 W Osage	Copper	Polyethelene	Installed new copper service from main	
			to meter pit and installed new	
			polyethelene SL into the home	
				PA-4