Memorandum

To: Mayor Elinor Carbone and Water Pollution Control Authority

CC: Ray Drew, DPW

Pennie Zucco, Purchasing Agent

Carol Anderson

From: Edward Tousey, Administrator WPCA

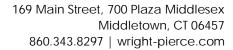
Date: 3/27/2024

Re: WPCA to vote to accept bid #BSR-041-031924 Brightwood Ave. Sewer Replacement

1. Vote by City Council herein acting as the Water Pollution Control Authority to accept the recommendation of the WPCA Administrator and the Purchasing Agent to accept the Bid from Yield Industries for Brightwood avenue Sewer Replacement #BSR-041-031924 for \$1,177,252.00.



Bid Name Brightwood		A 73 III	BSR-041-031924						
Date of Opening	<u>ch 19,2024</u>	Time of	Time of Opening						
<u>VENDOR</u>	BID BOND	NON-COLLUSION	BID AMOUNT	ADDENDUM					
Richards Corporation Man. Harwirton Rd Tempville, CT 06786			1, 224, 827.=	1					
Yield Industries P.O. Box 6 Torrigton, CT06290			1,177,252.	1 /					
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March 26, 2024

Edward F. Tousey 3rd WPCA Administrator 140 Main Street Torrington, CT 06790

SUBJECT: Torrington WPCF - Brightwood Avenue Sewer Replacement - Evaluation of Bids

Dear Ed,

We have completed our review of the bids that were received on March 19, 2024, for the Brightwood Avenue Sewer Replacement Project. This letter presents a summary of our findings.

Two bids were received and reviewed. A tabulation of the bids is attached. Yield Industries LLC of Torrington, CT submitted the lowest Total Bid at \$1,177,252.00 which is significantly higher than Wright-Pierce's Engineer's estimate. The second bidder was approximately 4% higher than the low bid, which is an indication that Yield's low bid appears reasonable for the type of work involved.

We have contacted two references on projects either ongoing or recently completed by Yield Industries. The results of these reference checks were consistent and had an assessment of "excellent" performance. The City of Torrington has worked with Yield Industries on past projects with satisfactory results. All references indicate that Yield Industries is capable of performing a project of this nature.

Based on the above, we are not aware of any reason why this contract should not be awarded to Yield Industries as the lowest responsive and responsible bidder.

Sincerely,

WRIGHT-PIERCE

Christine E. Kurtz, PE Senior Project Manager

christine.kurtz@wright-pierce.com

Christne E. Kent

Alefiya Kothawala

Engineer II

alefiya.kothawala@wright-pierce.com

Project Name/No.: Brightwood Ave Sewer Replacement / 21224

Bid Opening: 3/19/2024 11:00 AM

Location: Torrington, CT

ENG/PM: Joe Hausmann / Christine Kurtz

Engineer's Estimate: ~\$500,000

Issuing Office: Middletown Office

169 Main St, 700 Plaza Middlesex

Middletown, CT 06457

			BIDDER'S NAME								
BID QUANTITIES				Richards Corp				Yield Industries			
	Item		UNIT	UNIT AMT		BID		UNIT AMT		BID	
BASE BID											
1	Repair 8"Pipe Collapse	1	LS	\$	15,750.00	\$	15,750.00	\$	50,000.00	\$	50,000.00
2	8"-15" PVC Sewer Pipe - All Depths		LF	\$	703.50	\$	703,500.00	\$	591.00	\$	591,000.00
3	3 4' Dia. Sanitary Sewer Manhole		EA	\$	8,100.00	\$	56,700.00	\$	14,500.00	\$	101,500.00
4	6" Sanitary Sewer Service Connections		LF	\$	640.00	\$	160,000.00	\$	375.00	\$	93,750.00
5	Existing Sewer Main And Manhole - Abandonment		EA	\$	6,140.00	\$	30,700.00	\$	5,700.00	\$	28,500.00
6	Trench Excavation - Ledge		CY*	\$	235.00	\$	2,350.00	\$	475.00	\$	4,750.00
7	Excavation Below Grade And Replacement Backfill		CY*	\$	162.00	\$	4,050.00	\$	145.00	\$	3,625.00
8	Roadway Pavement (4" Thick)		TONS	\$	710.00	\$	85,200.00	\$	325.00	\$	39,000.00
9	P Driveway / Sidewalk Pavement		TONS	\$	660.00	\$	19,800.00	\$	300.00	\$	9,000.00
10	Remove And Replace Curbing (All Types)	175	LF	\$	61.00	\$	10,675.00	\$	35.00	\$	6,125.00
11	Loaming And Seeding	1	LS	\$	3,900.00	\$	3,900.00	\$	1.00	\$	1.00
12	Pavement Markings	1	LS	\$	5,900.00	\$	5,900.00	\$	1.00	\$	1.00
13	Maintenance Of Traffic	1	LS	\$	20,700.00	\$	20,700.00	\$	150,000.00	\$	150,000.00
14	Mobilization/Demobilization	1	LS	\$	55,602.00	\$	55,602.00	\$	50,000.00	\$	50,000.00
15	Uniformed Police for Traffic Control	1	Allow	\$	50,000.00	\$	50,000.00	\$	50,000.00	\$	50,000.00
	TOTAL BASE BID AMOUNT ITEMS (1 THROUGH 15)					\$1,	224,827.00			\$1	,177,252.00

