22-039 RESOLUTION AUTHORIZING THE AWARD OF THE 47TH ST COMBINED SEWER REPLACEMENT PROJECT

MOTIONED BY: Marotta SECONDED BY: Friedrich

WHEREAS, the North Hudson Sewerage Authority (hereinafter "Authority) is a public body, duly formed under the Sewerage Authorities law, constituting Chapter 138 of the Laws of New Jersey of 1946, as amended (Chapter 14A of Title 40 of the New Jersey Statutes Annotated) and possesses the powers set forth therein; and

WHEREAS, the 47th St. Combined Sewer Replacement Project consists of the installation of 210 Linear Feet of 18-inch combined sewer line along 47th Street, to connect with the existing combined sewers located within Broadway and Park Avenue, City of Union City. The work also includes installation of one 48-inch diameter manhole and milling and paving of 47th Street between Park Avenue and Broadway; and

WHEREAS, pursuant to a solicitation of bids for the 47th St. Combined Sewer Replacement Project, six (6) bids were received with the lowest responsible bid from Jo-Med Contracting Corp., Elizabeth, NJ, in the amount of \$205,252.00 as compared to the Engineer's Estimate of \$237,200.00; and

WHEREAS, the Facilities Review Board has reviewed the bids and recommends award of the contract to Jo-Med Contracting Corp., Elizabeth, NJ, in the amount of \$205,252.00.

NOW, THEREFORE, BE IT RESOLVED that the Authority approves the award of a contract for the construction of the 47th St. Combined Sewer Replacement Project to Jo-Med Contracting Corp., Elizabeth, NJ, in the amount of \$205,252.00

DATED: APRIL 21, 2022 RECORD OF COMMISSIONERS' VOTE

	YES	NO	ABSENT
Commission on Vonnools			
Commissioner Kappock	Х		
Commissioner Marotta	Х		
Commissioner Gardiner	Х		
Commissioner Friedrich	Х		
Commissioner Guzman	Х		
Commissioner Velazquez	Х		
Commissioner Barrera	Х		
Commissioner Zucconi			X
Commissioner Assadourian	Х		

THIS IS TO CERTIFY THAT THIS RESOLUTION WAS DULY ADOPTED BY THE NORTH HUDSON BOARD OF COMMISSIONERS ON APRIL 21, 2022.



Mr. Fredric J. Pocci, PE, Authority Engineer North Hudson Sewerage Authority 1600 Adams Street Hoboken, New Jersey 07030

> North Hudson Sewerage Authority 47th Street Combined Sewer Replacement Summary of Bids Hudson County, New Jersey

Our Reference Job # 507101715T043 April 12, 2022

Dear Mr. Pocci:

Mott MacDonald 111 Wood Avenue South Iselin NJ 08830-4112 United States of America

T +1 (800) 832 3272 F +1 (973) 376 1072 www.mottmac.com/americas On Tuesday, April 12, 2022 at 11:00 AM, bids were received for the above referenced contract. Six (6) proposals were received that ranged from \$205,252.00 to \$473,330.00.

Upon review of the bid submitted by the low bidder, Jo-Med Contracting Corp, an error was detected in Line Item 4 – Excavation for Test Pits. After correction, the amount increased by \$1,199.00. The corrected and final bid amount is \$205,252.00.

The low bidder, Jo-Med Contracting Corp of Elizabeth, New Jersey, submitted a bid in the amount of \$205,252.00, which was \$87,908.00 less than the second low bid submitted by The Shauger Group. The low bid was \$31,948.00 lower than the Engineer's Estimate of \$237,200.00.

The low bidder, Jo-Med is a reputable company that has demonstrated the ability to successfully complete the work on similar projects.

Our office has contacted Jo-Med and they have indicated that they are willing to enter into a contract with the Authority to perform the work.

In our opinion, the Authority has received a competitive and responsive bid for the project. Accordingly, we recommend that the Authority award the Contract to Jo-Med Contracting Corp in the amount of \$205,252.00 subject to review of legal counsel.



Should you have any questions regarding the above, please do not hesitate to contact me.

Very truly yours,

Mott MacDonald

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Kevin, P. Wynn, PE, BCEE Vice President T 973-912-2537 F 973-912-2422 Kevin.wynn@mottmac.com

Cc: Belissa Vega, North Hudson Sewerage Authority Jason Capizzi, North Hudson Sewerage Authority Donald Conger, PE, North Hudson Sewerage Authority Philip Reeve, Jacobs

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North Hudson Sewerage Authority Hudson County, New Jersey 47th Street Combined Sewer Replacement Bid Summary April 12, 2022

				Engineer's Estimate		Jo-Med		Shauger		Colonnelli		J. Fletcher Creamer		Montana		Underground Utilities		
		Estimated		g	Extended Total	al Extended Tota		Extended Total			Extended Total		Extended Total		Extended Total		Extended Total	
Item	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
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1	Mobilization	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 25,000.00	\$ 25,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	
2	Installation of PVC Sewer Pipe																	
2A	18" PVC SDR-35 Sewer Main	210	LF	\$ 450.00	,		. ,		\$ 93,450.00		1,	\$ 1,040.00	, .,	, ,		\$ 923.00		
2B	8" PVC SDR-35 Lateral Pipe	50	LF	\$ 100.00	\$ 5,000.00	\$ 1.00	\$ 50.00	\$ 275.00	\$ 13,750.00	\$ 1.00	\$ 50.00	\$ 30.00	\$ 1,500.00	\$ 100.00	\$ 5,000.00	\$ 100.00	\$ 5,000.00	
3	Installation of New 48-Inch Dia Manhole	1	LS	\$ 12,000.00	\$ 12,000.00	\$ 10,000.00	\$ 10,000.00	\$ 11,000.00	\$ 11,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,985.00	\$ 12,985.00	\$ 23,000.00	\$ 23,000.00	\$ 15,000.00	\$ 15,000.00	
	European fair Tart Bite	100	01/	\$ 30.00	¢ 0.000.00	¢ 40.00	¢ 4 000 00	¢ 405.00	¢ 40.500.00	\$ 12.00	¢ 4.000.00	\$ 12.00	¢ 4.000.00	¢ 40.00	¢ 4.000.00	* 000.00	¢ 00.000.00	
4	Excavation for Test Pits	100	CY	\$ 30.00	\$ 3,000.00	\$ 12.00	\$ 1,200.00	\$ 125.00	\$ 12,500.00	\$ 12.00	\$ 1,200.00	\$ 12.00	\$ 1,200.00	\$ 12.00	\$ 1,200.00	\$ 200.00	\$ 20,000.00	
5	Rock Excavation	200	CY	\$ 30.00	\$ 6,000.00	\$ 0.01	\$ 2.00	\$ 200.00	\$ 40.000.00	\$ 1.00	\$ 200.00	\$ 1.00	\$ 200.00	\$ 1.00	\$ 200.00	\$ 250.00	\$ 50,000.00	
		200	01	¢ 00.00	φ 0,000.00	φ 0.01	φ 2.00	¢ 200.00	φ 10,000.00	•	¢ 200.00	÷	¢ 200.00	φ 1.00	φ 200.00	φ 200.00	\$ 00,000.00	
6	For Transportation and Disposal of Hazardous Material	300	Tons	\$ 45.00	\$ 13,500.00	\$ 45.00	\$ 13,500.00	\$ 80.00	\$ 24,000.00	\$ 45.00	\$ 13,500.00	\$ 45.00	\$ 13,500.00	\$ 45.00	\$ 13,500.00	\$ 175.00	\$ 52,500.00	
												1	-	-				
7	Temporary Pavement, 6-Inches Thick	200	SY	\$ 50.00	\$ 10,000.00	\$ 25.00	\$ 5,000.00	\$ 45.00	\$ 9,000.00	\$ 1.00	\$ 200.00	\$ 1.00	\$ 200.00	\$ 60.00	\$ 12,000.00	\$ 75.00	\$ 15,000.00	
8	Milling and Paving	900	SY	\$ 40.00	\$ 36,000.00	\$ 40.00	\$ 36,000.00	\$ 21.00	\$ 18,900.00	\$ 40.00	\$ 36,000.00	\$ 35.00	\$ 31,500.00	\$ 35.00	\$ 31,500.00	\$ 50.00	\$ 45,000.00	
		0.40		^						• 10.00								
9	Crosswalk Restoration	240	SF	\$ 30.00	\$ 7,200.00	\$ 25.00	*	\$ 44.00	\$ 10,560.00	\$ 10.00	\$ 2,400.00	\$ 30.00	\$ 7,200.00	\$ 10.00	\$ 2,400.00	\$ 50.00	\$ 12,000.00	
10	Allowance for Off-Duty Police for Traffic Control	1	LS	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ - \$ 25,000.00	\$ 25,000.00	\$ 25.000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25.000.00	\$ 25,000.00	0 \$ 25,000.00	
10		I	L3	φ 20,000.00	φ 20,000.00	φ 20,000.00	φ 25,000.00	φ 20,000.00	φ 20,000.00	φ 23,000.00	φ 20,000.00	φ 20,000.00	φ 25,000.00	φ 20,000.00	φ 20,000.00	φ 20,000.00	φ 20,000.00	
11	Allowance for Utility Relocation	1	LS	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	25,000.00	
	Grand Total				\$ 237,200.00		\$ 205,252.00		\$ 293,160.00		\$ 321,150.00		\$ 351,685.00		\$ 411,050.00		\$ 473,330.00	