RESOLUTION AUTHORIZING THE AWARD OF THE 11^{TH} ST COMBINED TRUNK SEWER CLEANING PROJECT

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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 11th St. Combined Trunk Sewer Cleaning Project consists of cleaning and inspecting approximately 2,900 linear feet of combined sewer ranging in diameter size from 48-inch to 96-inch within 11th Street located in Hoboken, NJ. The project also includes the installation of eight (8) access structures along the sewer and sealing and abandonment of existing access structures; and

WHEREAS, pursuant to a solicitation of bids for the 11th St. Combined Trunk Sewer Cleaning Project, two (2) bids were received with the lowest responsible bid from National Water Main Cleaning Co., Kearny, NJ, in the amount of \$1,397,775.00 as compared to the Engineer's Estimate of \$1,557,250.00; and

WHEREAS, the Facilities Review Board has reviewed the bids and recommends award of the contract to National Water Main Cleaning Co., Kearny, NJ, in the amount of \$1,397,775.00.

NOW, THEREFORE, BE IT RESOLVED that the Authority approves the award of a contract for the construction of the 11th St. Combined Trunk Sewer Cleaning Project to National Water Main Cleaning Co., Kearny, NJ, in the amount of \$1,397,775.00

DATED: APRIL 21, 2022 RECORD OF COMMISSIONERS' VOTE

	YES	NO	ABSENT			
Commissioner Kappock	X					
Commissioner Marotta	X					
Commissioner Gardiner	X					
Commissioner Friedrich	X					
Commissioner Guzman	X					
Commissioner Velazquez	X					
Commissioner Barrera	X					
Commissioner Zucconi			X			
Commissioner Assadourian	x					

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 11th Street Combined Trunk Sewer Cleaning Project Summary of Bids Hudson County, New Jersey

Our Reference Job # 507101715T028

April 7, 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 Wednesday, April 6, 2022 at 11:00 AM, bids were received for the above referenced contract. Two bidders submitted proposals in the amount which ranged from \$1,397,775.00 to \$1,498,000.00.

The apparent low bidder, National Watermain Cleaning Company of Kearny, New Jersey, submitted a bid in the amount of \$1,397,775.00, which was \$100,225.00 less than the second low bidder submitted by CRS Contractors Inc. estimate of \$1,557,250.00.

As the attached bid summary indicates National Watermain's bid is \$159,475.00 lower than our Engineer's estimate which indicates that the Authority received competitive proposals.

The low bidder, National Watermain Cleaning Company is a reputable company that has demonstrated the ability to successfully complete the work on similar projects.

Our office has contacted National Watermain Cleaning Company 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 National Watermain Cleaning Company in the amount of \$1,397,775.00 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

Kevin, P. Wynn, PE, BCEE

Marin Mor

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, CH2M Hill

Philip Reeve, CH2M



North Hudson Sewerage Authority
Hudson County, New Jersey
11th Street Trunk Sewer Cleaning Project
Bid Canvas
April 6, 2022

					Engineer's Estimate		National Water Main Cleaning Co.			CRS C	CRS Contractors Inc.		
Item	Description	Estimated Quantity	Unit		Unit Price	Extended Total Amount	Unit Price	E	extended Total Amount	Unit Price	E	xtended Total Amount	
								_			T		
1	Mobilization	1	LS	\$	60,000.00	\$ 60,000.00	\$ 40,000.00	\$	40,000.00	\$ 63,000.0	00 \$	63,000.00	
2	For Cleaning and Inspection of Existing Combined Sewer												
2A	For Sewers Avg. Dimension >48 up to 60" (All shapes & Materials)	1400	LF	╁	\$95.00	\$133,000.0	\$ 32.50	\$	45,500.00	\$ 60.0	00 \$	84,000.00	
2B	For Sewers Avg. Dimension >60 up to 96" (All shapes & Materials)	1500	LF	╁	\$185.00	\$277,500.0			121,500.00		00 \$	172,500.00	
2C	For Disposal of Material Removed during Blockage Removal	1750	TON		\$45.00		-		43,750.00		00 \$	63,000.00	
3	Installation of Sewer Access Structures			-									
3A	Replacement/Installation w/ New Access Manhole 0-12 ft deep	6	Each	\$	58,000.00	\$ 348,000.00	\$ 66,625.00	\$	399,750.00	\$ 65,000.0	00 \$	390,000.00	
3B	Replacement/Installation w/ New Access Manhole greater than 12 ft in depth	2	Each	\$	130,000.00		\$ 153,750.00	\$	307,500.00	\$ 150,000.0	00 \$	300,000.00	
3C	Seal and Abandon Existing MH (If and Where Directed)	8	Each	\$	10,000.00	\$ 80,000.00	\$ 7,175.00	\$	57,400.00	\$ 7,000.0	00 \$	56,000.00	
4	Test Pits (\$50/CY Min Bid Price)	250	CY	\$	100.00	\$ 25,000.00	\$ 262.50	\$	65,625.00	\$ 250.0	00 \$	62,500.00	
5	Sheeting Left in Place (\$2 Per SF Min)	250	SF	\$	30.00	\$ 7,500.00	\$ 45.00	\$	11,250.00	\$ 40.0	00 \$	10,000.00	
	Pavement Restoration												
6	Bituminous Stabilized Base Course, Mix I-2, 8-inches Thick (\$10 Per SY Min)	100	SY	\$	175.00	\$ 17,500.00	\$ 225.00	\$	22,500.00	\$ 200.0	00 \$	20,000.00	
7	Bituminous Stabilized Surface Course, Mix I-4, 2-inches Thick (\$15 Per SY Min)	500	SY	\$	110.00				65,000.00		00 \$	60,000.00	
8	Pavement Striping and Markings	500	SF	\$	10.00	\$ 5,000.00	\$ 16.00	\$	8,000.00	\$ 14.0	00 \$	7,000.00	
6	Allowances												
6A	Allowance for Utility Relocations	1	LS	\$	60,000.00	\$ 60,000.00	\$ 60,000.00) \$	60,000.00	\$ 60,000	00 \$	60,000.00	
6B	Allowance for Environmental Work	1	LS	\$	100,000.00		\$ 100,000.00) \$	100,000.00	\$ 100,000	00 \$	100,000.00	
6C	Allowance for Traffic Control Directors	1	LS	\$	50,000.00	\$ 50,000.00	\$ 50,000.00) \$	50,000.00	\$ 50,000	00 \$	50,000.00	
	Grand Total			1		\$ 1,557,250.00	1	\$	1,397,775.00		\$	1,498,000.00	