## RESOLUTION AUTHORIZING CONTRACT MODIFICATION #02 FOR THE 11<sup>TH</sup> STREET COMBINED TRUNK SEWER CLEANING PROJECT

MOTIONED BY: Friedrich SECONDED BY: Marotta

**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 Authority has contracted with National Water Main, Kearny, N.J. under resolution 22-038 in the amount of \$1,397,775.00 for the 11<sup>th</sup> St. Combined Trunk Sewer Cleaning Project; and

**WHEREAS**, one previous contract modifications was approved increasing the total contract price to \$1,420,614.12; and

WHEREAS, this contract modification has been requested in order to efficiently advance the project as described in the report identified as "Exhibit A", with the additional work being documented as required by Dewberry, the project engineer; and

**WHEREAS**, the Facilities Review Board has reviewed the proposal and recommends the approval of the requested contract modification.

**NOW, THEREFORE, BE IT RESOLVED** that the Authority hereby authorizes the execution and implementation of said contract modification #01 in a credit amount of -\$162,599.87.

**DATED: SEPTEMBER 21, 2023** 

## RECORD OF COMMISSIONERS' VOTE

	YES	NO	<b>ABSENT</b>
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 SEPTEMBER 21, 2023.





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212.685.2340 fax
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August 18, 2023

Mr. Donald R. Conger III, P.E. Authority Engineer North Hudson Sewage Authority 1600 Adams St. Hoboken, N.J. 07030

Re:

Client: North Hudson Sewage Authority (NHSA)

Project Name: 11th Street Combined Trunk Sewer Cleaning Project

Contractor: National Water Main Cleaning Company Subject: Change Order No. 2 – Contract Close-out

Dear Mr. Conger,

The contractor has completed all items needed to accomplish the project scope. Dewberry has processed all partial payments (5) submitted by the contractor, and compensated the contractor for all work performed on the project less retainage. Multiple contract unit price items were not fully utilized and credit will be taken for the underutilized Items. A reconciliation of all the unit price items in the contract resulted in a credit of \$162,599.87 (See attachment No. 1). The following is a summary of the contract reconciliation.

Original Contract Amount	\$1,420,614.12
Project Underruns	(\$162,599.87)
Final Contract Amount	\$1,258,014,25

Therefore, we recommend that the Authority approve this final contract amount of \$1,258,014.25 for the completion of this project. Kindly let us know if you have any questions or concerns.

Sincerely,

Dewberry Engineers Inc.

Jerry Amoah, P.E.

Senior Resident Engineer

Encl.,

cc: B. Vega (NHSA), T. Yanoff, R. Parab, M. Hirschberger (Dewberry), K. Wynn (Mott MacDonald), file



## ATTACHMENT No. 1

## 11th Street Combined Trunk Sewer Cleaning Project

Contractor: National Water Main Cleaning Company

Job #: NOR049-4

			Current Contract Valu			lue	Comple	eted To Date*	Percent	Contract Under	
ITEM	DESCRIPTION	UNIT	Q		UP		Amount	Q	Amount	Complete	Runs
1	Mobilization	LS	1	\$	44,000.00	\$	44,000.00	1.00	\$44,000.00	100.00%	\$0.00
	FOR CLEANING AND INSPECTION OF COMBINED SEWER AVG. DIMENSION GREATER			ć	32.50	ć	45,500.00	1,313.00	\$42,672.50	93.79%	-\$2,827.50
2A	THAN 48" UP TO 60" (ALL SHAPES & MATERIAL)	LF	1400	۲	32.30	۲	43,300.00	1,313.00	342,072.30	33.7370	-32,827.30
	FOR CLEANING AND INSPECTION OF COMBINED SEWER AVG. DIMENSION GREATER			خ	81.00	ċ	121,500.00	1,499.00	\$121,419.00	99.93%	-\$81.00
2B	THAN 60" UP TO 96" (ALL SHAPES & MATERIAL)	LF	1500	۲	81.00	۲	121,300.00	1,433.00	7121,413.00	33.3370	-501.00
2C	For Disposal of Material Removed During Trunk Sewer Cleaning	CY	1750	\$	25.00	\$	43,750.00	98.56	\$2,464.00	5.63%	-\$41,286.00
3A	Installation of New Access Structures 0-12 ft in Depth	EA	6	\$	66,625.00	\$	399,750.00	8.00	\$533,000.00	133.33%	\$133,250.00
3B	Installation of New Access Structures Greather Than 12 ft in Depth	EA	2	\$	153,750.00	\$	307,500.00	2.00	\$307,500.00	100.00%	\$0.00
3C	Seal and Abandon Existing Manholes (If and Where Directed)	EA	8	\$	7,175.00	\$	57,400.00	-	\$0.00	0.00%	-\$57,400.00
4	For Test Pits (\$50/CY Min Bid Price)	CY	250	\$	262.50	\$	65,625.00	145.26	\$38,130.75	58.10%	-\$27,494.25
5	Sheeting Left in Place (\$2 Per SF Min) (IF AND WHERE DIRECTED)	SF	250	\$	45.00	\$	11,250.00	-	\$0.00	0.00%	-\$11,250.00
6	Bitumous Stabilized Surface Course, Mix I-2, 6-inches Thick (\$10 Per SY Min)	SY	100	\$	225.00	\$	22,500.00	199.90	\$44,977.50	199.90%	\$22,477.50
7	Bitumous Stabilized Surface Course, Mix I-4, 2-inches Thick (\$15 Per SY Min)	SF	500	\$	130.00	\$	65,000.00	222.32	\$28,901.60	44.46%	-\$36,098.40
8	Pavement Striping and Markings	SF	500	\$	16.00	\$	8,000.00	300.00	\$4,800.00	60.00%	-\$3,200.00
9	Allowance for Off-Duty Police Traffic Directors	LS	1	\$	60,000.00	\$	60,000.00	1.09	\$65,600.00	109.33%	\$5,600.00
10	Allowance for Utility Relocation	LS	1	\$	100,000.00	\$	100,000.00	-	\$0.00	0.00%	-\$100,000.00
11	Allowance for Disposal of Material Classified as ID-27 and Hazardous Material	LS	1	\$	50,000.00	\$	50,000.00	-	\$0.00	0.00%	-\$50,000.00
CO1	Exterminator/Rodent (Per Week)	WEEK	12	\$	1,903.26	\$	22,839.12	15.00	\$28,548.90	125.00%	\$5,709.78

TOTAL \$1,424,614.12 \$1,262,014.25 -\$162,599.87