

RESOLUTION
of the
BOROUGH OF NEW PROVIDENCE
Resolution No 2019-138

Council Meeting Date: 05-20-2019

Date Adopted: 05-20-2019

TITLE: RESOLUTION ACCEPTING BIDS AND AWARDING CONTRACT TO NATIONAL WATER MAIN CLEANING OF KEARNY, NEW JERSEY FOR THE PROJECT COMMONLY KNOWN AS 2019 SANITARY SEWER LINING, IN THE AMOUNT OF \$ 331,302.50

Councilperson Muñoz submitted the following resolution, which was duly seconded by Councilperson Geoffroy.

WHEREAS, sealed bids were received on Thursday, April 23, 2019 for the project commonly known as 2019 Sanitary Sewer Lining; and

WHEREAS, five (5) bids were received, a list of the names of the bidders attached hereto, and are hereby accepted by the Governing Body of the Borough of New Providence; and

WHEREAS, the Borough Engineer, has reviewed the bid from National Water Main Cleaning, and recommends the Base Bid, Alternate Bid A and Alternate Bid B for the 2019 Sanitary Sewer Lining Project be awarded to same, subject to review of bid documents by the Borough Attorney; and

WHEREAS, Funding for the project is available in the following capital account:

C-04-55-974-455-302300	\$ 200,000.00
C-04-55-977-455-302300	<u>\$ 131,302.50</u>
	\$ 331,302.50

NOW THEREFORE BE IT RESOLVED by the Mayor and Borough Council of the Borough of New Providence, County of Union and State of New Jersey, that the contract for the project commonly known as 2019 Sanitary Sewer Lining, Base Bid, Alternate Bid A and Alternate Bid B, be awarded to National Water Main Cleaning, 1806 Newark Turnpike, Kearny, N J 07032, in the amount of \$331,302.50, and they do

further authorize and direct the Mayor and Borough Clerk to execute same on behalf of the Borough of New Providence.

APPROVED, this 20th day of May, 2019.

RECORD OF VOTE

	AYE	NAY	ABSENT	NOT VOTING
CUMISKEY	X			
DESARNO	X			
GENNARO	X			
GEOFFROY	X			
MUÑOZ	X			
ROBINSON	X			
MORGAN			TO BREAK COUNCIL TIE VOTE	

I hereby certify that the above resolution was adopted at a meeting of the Borough Council held on the 20th day of May, 2019.

Wendi B. Barry, Borough Clerk



Engineers
Planners
Surveyors
Landscape Architects
Environmental Scientists

400 Valley Road, Suite 304
Mount Arlington, NJ 07856
T: 973.398.3110
F: 973.398.3199
www.maserconsulting.com

May 6, 2019

VIA E-MAIL

Wendi Barry, Borough Clerk
Borough of New Providence
360 Elkwood Avenue
New Providence, NJ 07974

Re: Bid Summary/Contract Award Recommendation
2019 Sewer Lining Program
Borough of New Providence, Union County, NJ
MC Project No. NPT-623

Dear Ms. Barry:

The bid opening for the above-referenced project was held on Thursday April 23, 2019 at 11:00 a.m. with the Engineer Representative, James Massaro, and the Borough's Clerk/Administrator, Wendi Barry, present. Bids were received from five (5) contractors.

Based on a review of the summary of bids and contract documents, it is our recommendation that the Borough award a contract to National Water Main Cleaning, 1806 Newark Turnpike, Kearny, NJ 07032 in the amount of \$331,302.50 for the Base Bid, Alternate Bid 'A' and Alternate Bid 'B' for the above-referenced project, subject to review of the bid documents by the Borough Attorney and the availability of funds. The bid tally is enclosed for your review.

Please contact me if you have any questions regarding the referenced project.

Very truly yours,

MASER CONSULTING P.A.

Kevin Boyer P.E., C.M.E.
Project Manager/Associate

KB/nm/dlp
Enclosure: Bid Tabulation

cc: Mayor and Council (via Clerk/Administrator wbarry@newprov.org)
Douglas Marvin (via email dmarvin@newprov.org)
Keith Lynch (via email keith.lynch@newprov.org)
Anthony Carnevale, Jr., Wastewater Superintendent (acarnevale@newprov.com)
Paul Rizzo, Borough Attorney (via email prizzo@newjerseylaw.net w/3 lowest bidder packages)

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BID TABULATION

DATE: THURSDAY, APRIL 25, 2019 @ 11 A.M.
NAME OF PROJECT: 2019 SANITARY SEWER LINING

MC PROJECT NO.: NPT623
MUNICIPALITY: BOROUGH OF NEW PROVIDENCE
COUNTY: UNION COUNTY

BASE BID - 2019 SANITARY SEWER LINING

ITEM NO.	DESCRIPTION	UNIT	QTY.	BIDDER 1		BIDDER 2		BIDDER 3		BIDDER 4		BIDDER 5	
				UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
1	MOBILIZATION	LS	1.00	\$ 5,000.00	\$ 5,000.00	\$ 5,150.00	\$ 5,150.00	\$ 17,650.00	\$ 17,650.00	\$ 15,000.00	\$ 15,000.00	\$ 23,000.00	\$ 23,000.00
2	UNIFORMED POLICE TRAFFIC DIRECTORS (IF/WHERE DIRECTED)	MH	160.00	\$ 105.00	\$ 16,800.00	\$ 105.00	\$ 16,800.00	\$ 105.00	\$ 16,800.00	\$ 105.00	\$ 16,800.00	\$ 105.00	\$ 16,800.00
3	DOHGOUSE MANHOLE, 4' DIAMETER	UNIT	3.00	\$ 9,785.00	\$ 29,355.00	\$ 13,261.00	\$ 39,783.00	\$ 6,300.00	\$ 18,900.00	\$ 9,000.00	\$ 27,000.00	\$ 10,600.00	\$ 31,800.00
4	4-FT POINT REPAIR-DIG (IF/WHERE DIRECTED)	UNIT	2.00	\$ 7,725.00	\$ 15,450.00	\$ 9,826.00	\$ 19,652.00	\$ 6,300.00	\$ 12,600.00	\$ 5,500.00	\$ 11,000.00	\$ 8,300.00	\$ 16,600.00
5	4-FT POINT REPAIR-NO DIG (IF/WHERE DIRECTED)	UNIT	2.00	\$ 2,150.00	\$ 4,300.00	\$ 3,090.00	\$ 6,180.00	\$ 4,200.00	\$ 8,400.00	\$ 3,200.00	\$ 6,400.00	\$ 3,600.00	\$ 7,200.00
6	REHABILITATE MANHOLE	VLF	36	\$ 187.50	\$ 6,750.00	\$ 258.00	\$ 9,288.00	\$ 315.00	\$ 11,340.00	\$ 400.00	\$ 14,400.00	\$ 550.00	\$ 19,800.00
7	REHABILITATE MANHOLE & INSTALL INTERNAL DROP CONNECTION	UNIT	1.00	\$ 2,150.00	\$ 2,150.00	\$ 4,120.00	\$ 4,120.00	\$ 7,875.00	\$ 7,875.00	\$ 2,500.00	\$ 2,500.00	\$ 7,260.00	\$ 7,260.00
8	COMPLETE CURED-IN-PLACE PIPE LINING INCLUDING PREPARATORY CLEANING, PRE & POST VIDEO INSPECTION, BYPASS PUMPING, ETC. (8"	LF	2,054.00	\$ 26.50	\$ 54,431.00	\$ 38.00	\$ 78,052.00	\$ 38.00	\$ 78,052.00	\$ 55.00	\$ 112,970.00	\$ 48.50	\$ 99,619.00
9	COMPLETE CURED-IN-PLACE PIPE LINING INCLUDING PREPARATORY CLEANING, PRE & POST VIDEO INSPECTION, BYPASS PUMPING, ETC. (10"	LF	622.00	\$ 26.50	\$ 16,483.00	\$ 38.00	\$ 23,636.00	\$ 37.00	\$ 23,014.00	\$ 56.00	\$ 34,832.00	\$ 50.00	\$ 31,100.00
10	COMPLETE CURED-IN-PLACE PIPE LINING INCLUDING PREPARATORY CLEANING, PRE & POST VIDEO INSPECTION, BYPASS PUMPING, ETC. (18"	LF	1,190.00	\$ 57.00	\$ 67,830.00	\$ 63.00	\$ 74,970.00	\$ 73.00	\$ 86,870.00	\$ 90.00	\$ 107,100.00	\$ 100.00	\$ 119,000.00
11	LINER END SEALS	UNIT	38.00	\$ 120.00	\$ 4,560.00	\$ 63.00	\$ 2,394.00	\$ 169.00	\$ 6,422.00	\$ 250.00	\$ 9,500.00	\$ 1.00	\$ 38.00
12	LATERAL CONNECTION REPAIR (IF/WHERE DIRECTED)	UNIT	26.00	\$ 2,250.00	\$ 58,500.00	\$ 2,060.00	\$ 53,560.00	\$ 2,948.00	\$ 76,648.00	\$ 2,800.00	\$ 72,800.00	\$ 3,940.00	\$ 102,440.00
13	SERVICE LATERAL RECONNECTION	UNIT	26.00	\$ 75.00	\$ 1,950.00	\$ 10.00	\$ 260.00	\$ 1.00	\$ 26.00	\$ 100.00	\$ 2,600.00	\$ 100.00	\$ 2,600.00
14	HEAVY CLEANING (IF/WHERE DIRECTED)	LF	250.00	\$ 5.00	\$ 1,250.00	\$ 3.00	\$ 750.00	\$ 5.00	\$ 1,250.00	\$ 10.00	\$ 2,500.00	\$ 3.50	\$ 875.00
15	RESTORATION, CLEANUP, & DEMOBILIZATION	LS	1.00	\$ 1,000.00	\$ 1,000.00	\$ 500.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00	\$ 8,000.00	\$ 8,000.00	\$ 2,000.00	\$ 2,000.00
TOTAL BASE BID					\$ 285,809.00		\$ 335,095.00		\$ 366,847.00		\$ 443,402.00		\$ 480,132.00

ALTERNATE BID 'A' - SALEM RD & GREENWOOD RD SANITARY SEWER LINING

ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
1A	UNIFORMED POLICE TRAFFIC DIRECTORS (IF/WHERE DIRECTED)	MH	40.00	\$ 105.00	\$ 4,200.00	\$ 105.00	\$ 4,200.00	\$ 105.00	\$ 4,200.00	\$ 105.00	\$ 4,200.00	\$ 105.00	\$ 4,200.00
2A	COMPLETE CURED-IN-PLACE PIPE LINING INCLUDING PREPARATORY CLEANING, PRE & POST VIDEO INSPECTION, BYPASS PUMPING, ETC. (8"	LF	584.00	\$ 26.50	\$ 15,476.00	\$ 45.00	\$ 26,280.00	\$ 38.00	\$ 22,192.00	\$ 55.00	\$ 32,120.00	\$ 50.00	\$ 29,200.00
3A	LINER END SEALS	UNIT	4.00	\$ 120.00	\$ 480.00	\$ 47.00	\$ 188.00	\$ 166.00	\$ 664.00	\$ 250.00	\$ 1,000.00	\$ 1.00	\$ 4.00
4A	LATERAL CONNECTION REPAIR (IF/WHERE DIRECTED)	UNIT	4.00	\$ 2,150.00	\$ 8,600.00	\$ 2,060.00	\$ 8,240.00	\$ 2,888.00	\$ 11,552.00	\$ 3,200.00	\$ 12,800.00	\$ 3,100.00	\$ 12,400.00
5A	SERVICE LATERAL RECONNECTION	UNIT	17.00	\$ 75.00	\$ 1,275.00	\$ 10.00	\$ 170.00	\$ 1.00	\$ 17.00	\$ 100.00	\$ 1,700.00	\$ 150.00	\$ 2,550.00
TOTAL ALTERNATE BID 'A'					\$ 30,031.00		\$ 39,078.00		\$ 38,625.00		\$ 51,820.00		\$ 48,354.00

ALTERNATE BID 'B' - TALL OAKS DR & OVERHILL RD SANITARY SEWER LINING

ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
1B	UNIFORMED POLICE TRAFFIC DIRECTORS (IF/WHERE DIRECTED)	MH	40.00	\$ 105.00	\$ 4,200.00	\$ 105.00	\$ 4,200.00	\$ 105.00	\$ 4,200.00	\$ 105.00	\$ 4,200.00	\$ 105.00	\$ 4,200.00
2B	COMPLETE CURED-IN-PLACE PIPE LINING INCLUDING PREPARATORY CLEANING, PRE & POST VIDEO INSPECTION, BYPASS PUMPING, ETC. (8"	LF	395.00	\$ 26.50	\$ 10,467.50	\$ 46.00	\$ 18,170.00	\$ 38.00	\$ 15,010.00	\$ 55.00	\$ 21,725.00	\$ 70.00	\$ 27,650.00
3B	LINER END SEALS	UNIT	6.00	\$ 120.00	\$ 720.00	\$ 47.00	\$ 282.00	\$ 155.00	\$ 930.00	\$ 250.00	\$ 1,500.00	\$ 1.00	\$ 6.00
4B	SERVICE LATERAL RECONNECTION	UNIT	1.00	\$ 75.00	\$ 75.00	\$ 10.00	\$ 10.00	\$ 1.00	\$ 1.00	\$ 100.00	\$ 100.00	\$ 150.00	\$ 150.00
TOTAL ALTERNATE BID 'B'					\$ 15,462.50		\$ 22,662.00		\$ 20,141.00		\$ 27,525.00		\$ 32,006.00

BID SCENARIO	TOTAL AMOUNT	TOTAL AMOUNT	TOTAL AMOUNT	TOTAL AMOUNT	TOTAL AMOUNT
BASE BID	\$ 285,809.00	\$ 335,095.00	\$ 366,847.00	\$ 443,402.00	\$ 480,132.00
BASE BID + ALTERNATE BID 'A'	\$ 315,840.00	\$ 374,173.00	\$ 405,472.00	\$ 495,222.00	\$ 528,486.00
BASE BID + ALTERNATE BID 'A' + ALTERNATE BID 'B'	\$ 331,302.50	\$ 396,835.00	\$ 425,613.00	\$ 522,747.00	\$ 560,492.00

BID TABULATION

DATE: THURSDAY, APRIL 25, 2019 @ 11 A.M.
NAME OF PROJECT: 2019 SANITARY SEWER LINING

MC PROJECT NO.: NPT623
MUNICIPALITY: BOROUGH OF NEW PROVIDENCE
COUNTY: UNION COUNTY

BASE BID - 2019 SANITARY SEWER LINING

				BIDDER 6		BIDDER 7		BIDDER 8		BIDDER 9	
				Abel Recon 3925 Columbia Avenue Mountville, PA 17554 P: 717-285-3103 F: 717-285-2321		ConstructConnect 30 Technology Parkway South, Suite 100 Norcross, GA 30092 P: 866-570-8187		Granite Inliner 195A Norridgewock Road Fairfield, ME 04937 P: 207-453-9900 F: 207-453-9910		SWERP Inc. 1237 Hayes Boulevard Bristol, PA 19007 P: 215-785-2242 F:	
ITEM NO.	DESCRIPTION	UNIT	QTY.	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
1	MOBILIZATION	LS	1.00		\$ -		\$ -		\$ -		\$ -
2	UNIFORMED POLICE TRAFFIC DIRECTORS (IF/WHERE DIRECTED)	MH	160.00		\$ -		\$ -		\$ -		\$ -
3	DOHGOUSE MANHOLE, 4' DIAMETER	UNIT	3.00		\$ -		\$ -		\$ -		\$ -
4	4-FT POINT REPAIR-DIG (IF/WHERE DIRECTED)	UNIT	2.00		\$ -		\$ -		\$ -		\$ -
5	4-FT POINT REPAIR-NO DIG (IF/WHERE DIRECTED)	UNIT	2.00		\$ -		\$ -		\$ -		\$ -
6	REHABILITATE MANHOLE	VLF	36		\$ -		\$ -		\$ -		\$ -
7	REHABILITATE MANHOLE & INSTALL INTERNAL DROP CONNECTION	UNIT	1.00		\$ -		\$ -		\$ -		\$ -
8	COMPLETE CURED-IN-PLACE PIPE LINING INCLUDING PREPARATORY CLEANING, PRE & POST VIDEO INSPECTION, BYPASS PUMPING, ETC. (8"	LF	2,054.00		\$ -		\$ -		\$ -		\$ -
9	COMPLETE CURED-IN-PLACE PIPE LINING INCLUDING PREPARATORY CLEANING, PRE & POST VIDEO INSPECTION, BYPASS PUMPING, ETC. (10"	LF	622.00		\$ -		\$ -		\$ -		\$ -
10	COMPLETE CURED-IN-PLACE PIPE LINING INCLUDING PREPARATORY CLEANING, PRE & POST VIDEO INSPECTION, BYPASS PUMPING, ETC. (18"	LF	1,190.00		\$ -		\$ -		\$ -		\$ -
11	LINER END SEALS	UNIT	38.00		\$ -		\$ -		\$ -		\$ -
12	LATERAL CONNECTION REPAIR (IF/WHERE DIRECTED)	UNIT	26.00		\$ -		\$ -		\$ -		\$ -
13	SERVICE LATERAL RECONNECTION	UNIT	26.00		\$ -		\$ -		\$ -		\$ -
14	HEAVY CLEANING (IF/WHERE DIRECTED)	LF	250.00		\$ -		\$ -		\$ -		\$ -
15	RESTORATION, CLEANUP, & DEMOBILIZATION	LS	1.00		\$ -		\$ -		\$ -		\$ -
TOTAL BASE BID				NO BID		NO BID		NO BID		NO BID	

ALTERNATE BID 'A' - SALEM RD & GREENWOOD RD SANITARY SEWER LINING

ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
1A	UNIFORMED POLICE TRAFFIC DIRECTORS (IF/WHERE DIRECTED)	MH	40.00		\$ -		\$ -		\$ -		\$ -
2A	COMPLETE CURED-IN-PLACE PIPE LINING INCLUDING PREPARATORY CLEANING, PRE & POST VIDEO INSPECTION, BYPASS PUMPING, ETC. (8"	LF	584.00		\$ -		\$ -		\$ -		\$ -
3A	LINER END SEALS	UNIT	4.00		\$ -		\$ -		\$ -		\$ -
4A	LATERAL CONNECTION REPAIR (IF/WHERE DIRECTED)	UNIT	4.00		\$ -		\$ -		\$ -		\$ -
5A	SERVICE LATERAL RECONNECTION	UNIT	17.00		\$ -		\$ -		\$ -		\$ -
TOTAL ALTERNATE BID 'A'				NO BID		NO BID		NO BID		NO BID	

ALTERNATE BID 'B' - TALL OAKS DR & OVERHILL RD SANITARY SEWER LINING

ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
1B	UNIFORMED POLICE TRAFFIC DIRECTORS (IF/WHERE DIRECTED)	MH	40.00		\$ -		\$ -		\$ -		\$ -
2B	COMPLETE CURED-IN-PLACE PIPE LINING INCLUDING PREPARATORY CLEANING, PRE & POST VIDEO INSPECTION, BYPASS PUMPING, ETC. (8"	LF	395.00		\$ -		\$ -		\$ -		\$ -
3B	LINER END SEALS	UNIT	6.00		\$ -		\$ -		\$ -		\$ -
4B	SERVICE LATERAL RECONNECTION	UNIT	1.00		\$ -		\$ -		\$ -		\$ -
TOTAL ALTERNATE BID 'B'				NO BID		NO BID		NO BID		NO BID	

BID SCENARIO	TOTAL AMOUNT	TOTAL AMOUNT	TOTAL AMOUNT	TOTAL AMOUNT
BASE BID	NO BID	NO BID	NO BID	NO BID
BASE BID + ALTERNATE BID 'A'	NO BID	NO BID	NO BID	NO BID
BASE BID + ALTERNATE BID 'A' + ALTERNATE BID 'B'	NO BID	NO BID	NO BID	NO BID