



Peter S. Forker  
Attorney-in-Fact - Construction Services  
Bond & Financial Products  
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[peter\\_forker@ajg.com](mailto:peter_forker@ajg.com)

July 7, 2023

City of North Port  
4970 City Hall Boulevard  
North Port, FL 34286

**RE:** PREQUALIFICATION LETTER

**Contractor:** NATIONAL WATER MAIN CLEANING COMPANY  
15551 Okeechobee Boulevard,  
Loxahatchee Groves, FL 33470  
Project: Inflow and Infiltration Rehabilitation  
RFB No. 2023-40

To Whom It May Concern:

**TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA**, has provided bonding credit for **NATIONAL WATER MAIN CLEANING COMPANY** for more than 30 years. During that period of time, we have executed numerous Performance and Payment bonds on hundreds of construction contracts. We currently provide bonding capacity of \$15,000,000 for single projects and \$50,000,000 aggregate. We may comment only favorably on the excellent ability of this company to meet its obligations.

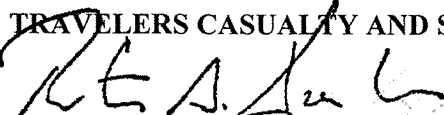
**TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA** hereby agrees if **NATIONAL WATER MAIN CLEANING COMPANY** is awarded a contract, we are prepared to underwrite the required 100% Performance and Payment bonds, subject to acceptable details and bond forms.

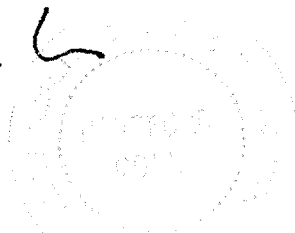
**TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA** is authorized to transact business in all fifty (50) states with a Treasury Listing of \$224,944,000 and is rated A++ XV by A.M. Best Company.

Should you desire more information on our bonding relationship with **NATIONAL WATER MAIN CLEANING COMPANY** please do not hesitate to contact us.

Yours truly,

**TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA**

  
Peter S. Forker  
Attorney-In-Fact





**Travelers Casualty and Surety Company of America**  
**Travelers Casualty and Surety Company**  
**St. Paul Fire and Marine Insurance Company**

**POWER OF ATTORNEY**

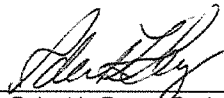
**KNOW ALL MEN BY THESE PRESENTS:** That Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company are corporations duly organized under the laws of the State of Connecticut (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint **Peter S Forker** of **ROLLING MEADOWS**, Illinois, their true and lawful Attorney(s)-in-Fact to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

**IN WITNESS WHEREOF**, the Companies have caused this instrument to be signed, and their corporate seals to be hereto affixed, this **21st** day of **April**, 2021.



State of Connecticut

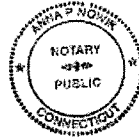
City of Hartford ss.

By:   
 Robert L. Raney, Senior Vice President

On this the **21st** day of **April**, 2021, before me personally appeared **Robert L. Raney**, who acknowledged himself to be the Senior Vice President of each of the Companies, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of said Companies by himself as a duly authorized officer.

**IN WITNESS WHEREOF**, I hereunto set my hand and official seal.

My Commission expires the **30th** day of **June**, 2026



  
 Anna P. Nowik, Notary Public

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of each of the Companies, which resolutions are now in full force and effect, reading as follows:

**RESOLVED**, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

**FURTHER RESOLVED**, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

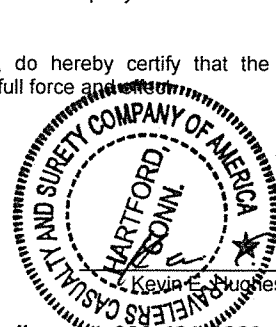
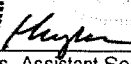
**FURTHER RESOLVED**, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

**FURTHER RESOLVED**, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, **Kevin E. Hughes**, the undersigned, Assistant Secretary of each of the Companies, do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which remains in full force and effect.

Dated this **7th** day of **July**, 2023



  
  
 Kevin E. Hughes, Assistant Secretary

**To verify the authenticity of this Power of Attorney, please call us at 1-800-438-3880.**  
**Please refer to the above-named Attorney(s)-in-Fact and the details of the bond to which this Power of Attorney is attached.**

**BIDDER CHECKLIST (INCLUDE THIS LIST W/SUBMITTAL)  
ATTACHMENTS TO BE COMPLETED AND RETURNED WITH BID**

p DP ✓

p DP ✓

**SEALED RFB ENVELOPE LABEL**

Check (✓)

**ATTACHMENT 1:** Insurance Requirements and Acknowledgement (page 50 acknowledgement to be submitted)

**ATTACHMENT 2:** Excel Tabulation Price Sheet (must complete and Submit an excel format Bid form and a pdf of bid submittal on USB DRIVE). **DO NOT RECREATE THE EXCEL BID FORM.**

**ATTACHMENT 3:** Bid Form

**ATTACHMENT 4:** Statement of Organization

**ATTACHMENT 5:** Addenda and Bond Form

**ATTACHMENT 6:** Equipment and Source of Supply/Subcontractor List

**ATTACHMENT 7:** Qualifications and References

**ATTACHMENT 8:** Non-Collusive Affidavit

**ATTACHMENT 9:** Conflict of Interest

**ATTACHMENT 10:** Public Entity Crime Information

**ATTACHMENT 11:** Drug-Free Workplace Form

**ATTACHMENT 12:** Local Business Status/ North Port Local Business

**ATTACHMENT 13:** Trench Safety

**ATTACHMENT 14:** Scrutinized Company Certification Form

**ATTACHMENT 15:** Lobbying Certification

**ATTACHMENT 16:** Vendor's Certification For E-Verify System

**ATTACHMENT 17:** Letter of Bondability

✓  
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**AWARDED VENDOR**

**DO NOT SUBMIT**

**ATTACHMENT 18:** Performance and Payment Bond (AWARDED VENDOR MUST USE THIS FO "SAMPLE" RFB CONTRACT – SUBJECT TO CHANGE

**ENVELOPES/PACKAGES MUST BE MARKED**

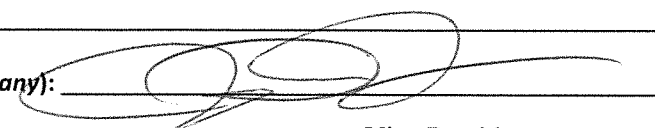
**"SEALED BID ENVELOPE LABEL BELOW (NEXT PAGE)".**

**PLEASE NOTE:** Courier Packages (FedEx, UPS, etc.) shall be clearly marked.

If not using label provided on the next page, please include the following on the outside envelope: COMPANY NAME, RFB #, RFB TITLE, DATE DUE, TIME DUE, SUBMITTED BY, NAME OF COMPANY, E-MAIL ADDRESS, TELEPHONE.

Date: 7/11/2023

Signed (Person authorized to bind the company):



Name (printed): Joseph Perone

Title: Vice President

**SEALED RFB ENVELOPE LABEL**

Cut along the outer border and affix this label to your sealed solicitation envelope to identify it as a "Sealed RFB".

PLEASE PRINT CLEARLY

<b>SEALED RFB DOCUMENTS – DO NOT OPEN</b>	
RFB #: <u>2023-40</u>	
RFB TITLE: <u>Inflow and Infiltration Rehabilitation</u>	
DATE DUE: <u>7/11/2023</u>	
TIME DUE: <u>2:00 PM</u>	
SUBMITTED BY: <u>National Water Main Cleaning Company</u>	
<b>(Name of Company)</b>	
<u>bidreg@nwmcc.com</u>	<u>(973) 483-3200</u>
e-mail address	Telephone
Deliver to:	
<b>City of North Port Finance Department - Purchasing Division Keith Raney, Contract Administrator II 4970 City Hall, 3 RD Floor, Suite 337 North Port, Florida 34286</b>	
<b>RFB NO. 2023-40 INFLOW AND INFILTRATION REHABILITATION</b>	

Note: Submissions received after the time and date stated on the Notice of Availability will not be accepted.

ATTACHMENT 2:

# BID SCHEDULE IN EXCEL FORMAT

## SEPARATE ATTACHMENT

- DO NOT RECREATE
- SUBMIT AN (1) ORIGINAL AND (1) HARD COPY
- DO NOT PDF EXCEL SPREADSHEET SAVE IN EXCEL FORMAT ON USB DRIVE

It is understood that the estimated summary of pay item quantities are approximate only and are solely for the purpose of facilitating the comparison of bids, and that the Contractor's compensation shall be computed upon the basis of the actual quantities in the completed work, whether they be more or less than those shown.

Preparation of Bid Schedules: Contractor **MUST** use the City provided excel spreadsheet. **DO NOT RECREATE FORM**. All GREEN spaces in the Bid Form to be filled. *Bidder should not reference the words "No Charge, N/A, included, dash, etc." in any of the spaces. Bidder must identify a monetary amount for each UNIT COST (unless the unit price is "x" out by the City). UNIT COST prevails over EXTENDED COST. Failure to identify a monetary amount in any of the UNIT COST line items shall cause Bidder to be deemed non-responsive and bid response be rejected.* In case of discrepancy between unit price and extended price, the unit price will govern. Apparent errors in extension will be corrected.

Gravity Sewer, Lift Station and Manhole Rehabilitation to Reduce Inflow and Infiltration					
Unit Rate Pricing Spreadsheet					
No.	Description	Quantity (2)	Unit	Unit Cost	Item Cost
<b>REHABILITATION (1)</b>					
<b>CURED-IN-PLACE LINER</b>					
1	Cured in Place Liner - 6" Dia. (6 mm thick)	50	LF	\$ 185.50	\$ 9,275.00
2	Cured in Place Liner - 8" Dia. (6 mm thick)	400	LF	\$ 80.50	\$ 32,200.00
3	Cured in Place Liner - 10" Dia. (6 mm thick)	50	LF	\$ 210.00	\$ 10,500.00
4	Cured in Place Liner - 12" Dia. (6 mm thick)	50	LF	\$ 220.00	\$ 11,000.00
5	Reinstate Service Lateral Connection	25	EA	\$ 125.00	\$ 3,125.00
6	Sealing Service Lateral Connection via Chemical Grouting	10	EA	\$ 375.00	\$ 3,750.00
7	Sealing Service Lateral Connection via Hydrophillic Rubber Seal	15	EA	\$ 6,500.00	\$ 6,500.00
<b>CURED-IN-PLACE SPOT REPAIR</b>					
8	Cured-in-Place Spot Repair - 0-10' deep	100	LF	\$ 475.00	\$ 47,500.00
9	Cured-in-Place Spot Repair - >10' deep	100	LF	\$ 500.00	\$ 50,000.00
10	Reinstate Service Lateral Connection	5	EA	\$ 1,185.00	\$ 5,925.00
11	Sealing Service Lateral Connection via Chemical Grouting	2	EA	\$ 375.00	\$ 750.00
12	Sealing Service Lateral Connection via Hydrophillic Rubber Seal	3	EA	\$ 6,500.00	\$ 19,500.00
<b>MANHOLE REHABILITATION</b>					
13	MH Rehabilitation (48" Dia.) - 0-6' deep	15	EA	\$ 2,250.00	\$ 33,750.00
14	MH Rehabilitation (48" Dia.) - 6-8' deep	20	EA	\$ 2,450.00	\$ 49,000.00
15	MH Rehabilitation (48" Dia.) - 8-10' deep	10	EA	\$ 2,550.00	\$ 25,500.00
16	MH Rehabilitation (48" Dia.) - 10-12' deep	1	EA	\$ 3,550.00	\$ 3,550.00
17	MH Rehabilitation (48" Dia.) - >12' deep	1	EA	\$ 3,900.00	\$ 3,900.00
<b>EPOXY MONOLITHIC MANHOLE LINING SYSTEM</b>					
25	Epoxy MH Monolithic Lining (EMML) System (48" Dia.) - 0-6' deep	15	EA	\$ 2,900.00	\$ 43,500.00
26	Epoxy MH Monolithic Lining (EMML) System (48" Dia.) - 6-8' deep	20	EA	\$ 3,500.00	\$ 70,000.00
27	Epoxy MH Monolithic Lining (EMML) System (48" Dia.) - 8-10' deep	10	EA	\$ 3,900.00	\$ 39,000.00
28	Epoxy MH Monolithic Lining (EMML) System (48" Dia.) - 10-12' deep	1	EA	\$ 5,900.00	\$ 5,900.00
29	Epoxy MH Monolithic Lining (EMML) System (48" Dia.) - >12' deep	1	EA	\$ 7,600.00	\$ 7,600.00
<b>EPOXY MONOLITHIC LIFT STATION LINING SYSTEM</b>					
30	Epoxy Lift Station Monolithic Lining (EMML) System (6' Dia.) - 0-15' deep	1	EA	\$ 13,420.00	\$ 13,420.00
31	Epoxy Lift Station Monolithic Lining (EMML) System (6' Dia.) - 15-20' deep	1	EA	\$ 16,550.00	\$ 16,550.00
32	Epoxy Lift Station Monolithic Lining (EMML) System (6' Dia.) - >20' deep	1	EA	\$ 24,875.00	\$ 24,875.00
33	Epoxy Lift Station Monolithic Lining (EMML) System (8' Dia.) - 0-15' deep	1	EA	\$ 17,050.00	\$ 17,050.00
34	Epoxy Lift Station Monolithic Lining (EMML) System (8' Dia.) - 15-20' deep	1	EA	\$ 19,400.00	\$ 19,400.00
35	Epoxy Lift Station Monolithic Lining (EMML) System (8' Dia.) - >20' deep	1	EA	\$ 29,150.00	\$ 29,150.00
37	Epoxy Lift StationMH Monolithic Lining (EMML) System (10' Dia.) - 0-15' deep	1	EA	\$ 21,130.00	\$ 21,130.00
38	Epoxy Lift Station Monolithic Lining (EMML) System (10' Dia.) - 15-20' deep	1	EA	\$ 29,150.00	\$ 29,150.00
39	Epoxy Lift Station Monolithic Lining (EMML) System (10' Dia.) - >20' deep	1	EA	\$ 38,665.00	\$ 38,665.00
40	Epoxy Monolithic Lining (EMML) System, not covered above	1	SQ FT	\$ 50.00	\$ 50.00
<b>MANHOLE RING AND COVERS</b>					
41	Install City supplied manhole ring and cover, paved area, includes restoration	1	EA	\$ 2,700.00	\$ 2,700.00
42	Install City supplied manhole ring and cover, unpaved area	1	EA	\$ 2,100.00	\$ 2,100.00

**Note 1** Rehabilitation unit costs include mobilization, all work to construct, test and inspect (including but not limited maintenance of traffic, taking samples and having them tested at a lab, cleaning/preparing pipe and manholes, CCTV post inspections, by-pass pumping).

**Note 2** Quantities shown are for illustrative purposes and to establish a unit price for each specific item and do not necessarily represent the quantities of any specific work assignment that might result from this solicitation.

## ATTACHMENT 1: INSURANCE REQUIREMENTS

Contractor and subcontractors shall procure and maintain until all of their obligations have been discharged, including any warranty periods under this Contract are satisfied, insurance against claims for injury to persons or damage to property which may arise from or in connection with the performance of the work hereunder by the Contractor, his agents, representatives, employees or subcontractors.

The insurance requirements herein are minimum requirements for this Contract and in no way limit the indemnity covenants contained in this Contract. The City in no way warrants that the minimum limits contained herein are sufficient to protect the Contractor from liabilities that might arise out of the performance of the work under this Contract by the Contractor, his agents, representatives, employees, or subcontractors. Contractor is free to purchase such additional insurance as may be determined necessary.

**LIMITS OF INSURANCE** - Contractor shall provide coverage with limits of liability not less than those stated below. An excess liability policy or umbrella liability policy may be used to meet the minimum liability requirements provided that the coverage is written on a "following form" basis.

### Requirements:

#### 1. Commercial General Liability – Occurrence Form (CG 00 01)

Policy shall include bodily injury, property damage, broad form contractual liability and Explosion, Collapse and Underground (XCU) coverage. The general aggregate limit shall apply separately to this project/location or the general aggregate limit shall be twice the required occurrence limit. The Contractor shall procure and maintain, and require all subcontractors to procure and maintain a comprehensive general liability policy, including, but not limited to

- General Aggregate \$2,000,000
- Each Occurrence \$2,000,000
- products and completed ops \$2,000,000
- damage to rented premises \$100,000

- a) The policy shall be endorsed to include the following additional insured language: "City of North Port and its officers, employees, agents and volunteers" shall be named as an additional insured with respect to liability arising out of the activities performed by, or on behalf of the Contractor.
- b) Contractor's subcontractors shall be subject to the same minimum requirements identified above.
- c) Policy shall be endorsed for a waiver of subrogation against the City of North Port.

#### 2. Commercial Automobile Liability

Bodily injury and property damage for any owned, hired, and non-owned vehicles used in the performance of this Contract. Automobile liability must be written on a standard ISO form (CA 00 01) covering any auto (Code 1), or if Contractor has no owned autos, hired (Code 8) and non-owned (Code 9) autos.

- Combined Single Limit (CSL) (Ea Accident) \$1,000,000
- Bodily Injury (per person) \$1,000,000
- Bodily Injury (per accident) \$1,000,000
- Property Damage (per accident) \$1,000,000

- The policy shall be endorsed to include the following additional insured language: "City of North Port and its officers, employees, agents and volunteers" shall be named as an additional insured with respect to liability arising out of the activities performed by, or on behalf of the Contractor, including automobiles owned, leased, hired or borrowed by the Contractor".
- Contractor's sub-contractors shall be subject to the same minimum requirements identified in this section.
- Policy shall contain a waiver of subrogation against the City of North Port.

#### 4. **Worker's Compensation and Employers' Liability (PER CHAPTER 440. FLORIDA STATUTES)**

The Contractor shall procure and maintain Worker's Compensation insurance for all his employees to be engaged in work on the project under this Contract and, in case any such work is sublet, the Contractor shall require the subcontractor similarly to provide Worker's Compensation insurance for all of the latter's employees to be engaged in such work unless such employees are covered by protection afforded by the Contractor's Workers Compensation insurance. For additional information contact the Department of financial Services, Workers' Compensation Division at 850.413.1601 or on the web at [www.fldfs.com](http://www.fldfs.com). In case any class of employees engaged in hazardous work on the project under this Contract is not protected under the Worker's Compensation Statute, the Contractor shall provide, and shall cause each subcontractor to provide, Employer's Liability Insurance for the protection of such of his employees not otherwise protected under such provisions. The minimum liability limits of such insurance shall not be less than herein specified or in that amount specified by law for that type of damage claim.

Proof of such insurance shall be filed by the Contractor with the City within ten (10) days after the execution of this Contract.

#### **Workers' Compensation Employers' Liability**

- Each Accident, each employee, bodily injury or disease \$1,000,000
  - a. Policy shall contain a waiver of subrogation against the City of North Port.
  - b. Contractor's sub-contractors shall be subject to the same minimum requirements identified in this section.
  - c. If the contractor has no employees, the contractor must submit to the City the Workers Compensation Exemption from the State of Florida.

#### **GENERAL REQUIREMENTS:**

**A.** The City of North Port is to be named additional insured on **Comprehensive Commercial General Liability Policy and Auto Policy**. All certificates of insurance must be on file with and approved by the City before commencement of any work activities under this Contract.

Any and all deductibles to the above referenced policies are to be the responsibility of the Contractor. The Contractor's insurance is considered primary for any loss regardless of any insurance maintained by the City. The Contractor is responsible for all insurance policy premiums, deductibles, or SIR (self-insured retentions) or any loss or portion of any loss that is not covered by any available insurance policy.

All insurance policies must be issued by companies of recognized responsibility licensed to do business in Florida and must contain a provision that prohibits cancellation unless the City is provided notice as stated within the policy. It is the Contractor's responsibility to provide notice to the City.

**B. WAIVER OF SUBROGATION:** All required insurance policies, with the exception of Workers Compensation, are to be endorsed with a waiver of subrogation. The insurance companies, by proper endorsement or thru other means, agrees to waive all rights of subrogation against the City, its officers, officials, employees and volunteers, and the City's insurance carriers, for losses paid under the terms of these policies that arises from the contractual relationship or work performed



by the Contractor for the City. It is the Contractor's responsibility to notify their insurance company of the Waiver of Subrogation and request written authorization or the proper endorsement. Additionally, the Contractor, its officers, officials, agents, employees, volunteers, and any Subcontractors, agrees to waive all rights of subrogation against the City and its insurance carriers for any losses paid, sustained or incurred, but not covered by insurance, that arise from the contractual relationship or work performed. This waiver also applies to any deductibles or self-insured retentions the Contractor or its agents may be responsible for.

**C. POLICY FORM:**

1. All policies, required by this Contract, **with the exception of Workers Compensation**, or unless specific approval is given by Risk Management through the City's Purchasing Office, are to be **written on an occurrence basis**, shall name the City of North Port, its Commissioners, officers, agents, employees and volunteers as additional insured as their interest may appear under this Contract. Insurer(s), with the exception of Professional Liability and Workers Compensation, shall agree to waive all rights of subrogation against the City of North Port, its Commissioners, officers, agents, employees, or volunteers.
2. Insurance requirements itemized in this Contract, and required of the Contractor, shall be provided by or on behalf of all subcontractors to cover their operations performed under this Contract. The Contractor shall be held responsible for any modifications, deviations, or omissions in these insurance requirements as they apply to subcontractors.
3. Each insurance policy required by this Contract shall:
  - a. Apply separately to each insured against whom claim is made and suit is brought, except with respect to limits of the insurer's liability.
  - b. Be endorsed to state that coverage shall not be suspended, voided or cancelled by either party except after notice is delivered in accordance with the policy provisions. The Contractor is to notify the City Purchasing Office by written notice via certified mail, return receipt requested.
4. The City shall retain the right to review, at any time, coverage, form, and amount of insurance.
5. The procuring of required policies of insurance shall not be construed to limit Contractor's liability nor to fulfill the indemnification provisions and requirements of this Contract. The extent of Contractor's liability for indemnity of the City shall not be limited by insurance coverage or lack thereof, or unreasonably delayed for any reason, including but not limited to, insurance coverage disputes between the Contractor and its carrier.
6. The Contractor shall be solely responsible for payment of all premiums for insurance contributing to the satisfaction of this Contract and shall be solely responsible for the payment of all deductibles and retentions to which such policies are subject, whether or not the City is an insured under the policy.
7. Claims Made Policies will be accepted for professional and hazardous materials and such other risks as are authorized by the City's Risk Office. All Claims Made Policies contributing to the satisfaction of the insurance requirements herein shall have an extended reporting period option or automatic coverage of not less than two (2) years. If provided as an option, the Contractor agrees to purchase the extended reporting period on cancellation or termination unless a new policy is affected with a retroactive date, including at least the last policy year.
8. Certificates of Insurance Evidencing Claims Made or Occurrences form coverage and conditions to this Contract, as well as the contract number and description of work, are to be furnished to the City's Purchasing Office (4970 City Hall Boulevard, Suite 337, North Port, FL 34286) prior to commencement of work AND a minimum of thirty (30) calendar days prior to expiration of the insurance contract when applicable. All insurance certificates shall be received by the City's Purchasing Office before the Contractor will be allowed to commence or continue work. The Certificate of Insurance issued by the underwriting department of the

insurance carrier shall certify compliance with the insurance requirements provided herein.

**Bidders should carefully review their existing insurances and consider their ability to meet these requirements prior to submission. The requirements should be forwarded to their agent, broker, and insurance providers for review**

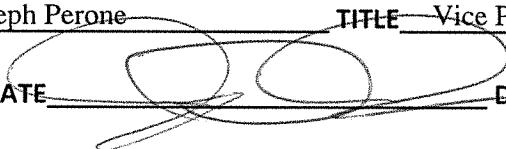
Unless otherwise specified, it shall be the responsibility of the contractor to ensure that all subcontractors comply with the same insurance requirements spelled out above.

All certificates of insurance must be on file with and approved by the City of North Port Risk Division before the commencement of any work activities.

Bidder Statement:

We understand the requirements requested and agree to fully comply.

BIDDER'S NAME TITLE Joseph Perone TITLE Vice President

AUTHORIZED SIGNATURE  DATE 7/11/2023

**THIS PAGE MUST BE COMPLETED AND SUBMITTED**

**ATTACHMENT 3:  
BID FORM**

Name of Bidder/Company Name: National Water Main Cleaning Company  
Business Address: 15551 Okeechobee Boulevard  
City/State/Zip Code: Loxhatchee Groves, FL 33470  
Bidder/Company Telephone Number: (973) 483-3200  
E-mail Address: bidreg@nwmcc.com  
Contractor License #: CUC1225708  
FEID #: 22-1753261

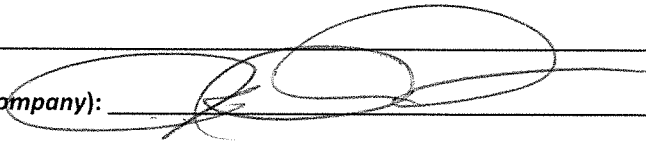
To the City Commission of the City of North Port pursuant to and in compliance with your notice inviting sealed bids (Invitation to Bid), Instructions to Bidders, and the other documents relating thereto, the undersigned Bidder, having familiarized himself/herself with the terms of the Contract documents, local conditions affecting the performance of the Contract, and the cost of the work at the place where the work is to be done, hereby proposes and agrees to perform within the time stipulated in the Contract, including all of its component parts and everything required to be performed, and to provide and furnish any and all of the labor, material, tools, expendable equipment, and all utility and transportation services and design of certain items necessary to perform the Contract and complete in a workmanlike manner, all of the work required in connection with the construction of said work all in strict conformity with the plans and specifications and other Contract documents for the prices hereinafter set forth.

The undersigned, as Bidder, does hereby declare that he has read the Request for Bids, Instructions to Bidders, General Provisions, Special Provisions, Technical Specifications & Conditions, Attachments, Exhibits, Insurance Requirements, Bid Form, Permit Fees, Plan Revisions, Plans, and any other reports or documentation for: **RFB 2023-40 INFLOW AND INFILTRATION REHABILITATION** and further agrees to furnish all items listed on the attached Bid Form in accordance with the unit price line items as indicated on the bid schedule form(s) submitted. The above specified documents are herein incorporated into the Bid Form.

The undersigned as Bidder, declares that the only persons or parties interested in this submittal as principals are those named herein: that this submittal is made without collusion with any person, firm, or corporation: and he/she proposes and agrees, if the proposal is accepted, that he/she will execute a Contract with the City in the form set forth in the Contract documents and that he/she will accept in full payment thereof the following prices, to wit:

PROJECT TOTAL:  
Six hundred ninety two thousand five hundred ninety dollars and zero cents \$ 692,590.00

Through the signing of this Bid Form, Bidder attests his/her bid is guaranteed for a period of not less than **NINETY (90) DAYS** from the date of the official bid opening.

Date: 7/11/2023  
Signed (Person authorized to bind the company):   
Name (printed): Joseph Perone Title: Vice President

**THIS PAGE MUST BE COMPLETED AND SUBMITTED**

**ATTACHMENT 4:  
STATEMENT OF ORGANIZATION**

The following information will be provided to the City of North Port for incorporation in legal documents. It is, therefore, vital all information is accurate and complete. Please be certain all spelling, and capitalization is exactly as registered with the state or federal government.

**Company Name** National Water Main Cleaning Company  
 (973) 483-3200 bidreg@nwmcc.com (973) 483-5065

**Telephone #** 15551 Okeechobee Boulevard  
**E-Mail** bidreg@nwmcc.com **Fax #** (973) 483-5065

**Main Office Address**  
Loxahatchee Groves FL 33470

**City** Loxahatchee Groves **State** FL **Zip Code** 33470  
**Address of Office Servicing City of North Port, if different than above:** X SAME AS ABOVE

**Office Address**

**City** \_\_\_\_\_ **State** \_\_\_\_\_ **Zip Code** \_\_\_\_\_

**Telephone #** \_\_\_\_\_ **E-mail** [Signature] **Fax #** \_\_\_\_\_  
Joseph Perone - Vice President

**Name & Title of Firm Representative**

**Federal Identification Number:** 22-1753261

Bidder shall submit proof that it is authorized to do business in the State of Florida unless registration is not required by law.

(Please Check One)

**Is this a Florida Corporation:** \_\_\_\_\_ Yes or X No

**If not a Florida Corporation,**  
**In what state was it created:** New Jersey

**Name as spelled in that State:** National Water Main Cleaning Company

**What kind of corporation is it:** X "For Profit" or  
 \_\_\_\_\_ "Not for Profit"

**Is it in good standing:** X Yes or \_\_\_\_\_ No

**Authorized to transact business in Florida:** X Yes or \_\_\_\_\_ No

State of Florida Department of State Certificate of Authority Document No.: F14000002034

**Does it use a registered fictitious name:** \_\_\_\_\_ Yes or X No

**Names of Officers:**

**President:** Salvatore F. Perri **Secretary:** Raymond Lindsley

**Vice President:** Joseph Perone **Treasurer:** Raymond Lindsley

**Director:** \_\_\_\_\_ **Director:** \_\_\_\_\_

**Other:** \_\_\_\_\_ **Other:** \_\_\_\_\_

**Name of Corporation (As used in Florida):**  
National Water Main Cleaning Co

(Spelled exactly as it is registered with the state or federal government)

**Corporate Address:**

Post Office Box: \_\_\_\_\_

City, State Zip:

Street Address:

City, State, Zip:

15551 Okeechobee Boulevard

Loxahatchee Groves, FL 33470

STATE OF ~~FLORIDA~~ New Jersey

COUNTY OF Hudson

Sworn to (or affirmed) and subscribed before me by means of  physical presence or  online notarization, this 11 day of July 2023, by Joseph Perone.

[Signature]  
Notary Public – State of Florida

[Signature]  
New Jersey

Personally Known X OR Produced Identification \_\_\_\_\_

Type of Identification Produced \_\_\_\_\_

**IRNESA OKANOVIC**  
**NOTARY PUBLIC OF NEW JERSEY**  
**Commission # 50043132**  
**My Commission Expires 8/3/2026**



Date: 7/11/2023

Signed (Person authorized to bind the company): [Signature]

Name (printed): Joseph Perone

Title: Vice President

**THIS PAGE MUST BE COMPLETED AND SUBMITT**

**ATTACHMENT 5:  
ADDENDA AND BOND INFORMATION**

The undersigned acknowledges receipt of the following addenda, and the cost, if any, of such revisions has been included in the bid price.

<b>Addendum No.</b>	1	Dated	6/16/23	<b>Addendum No.</b>	5	Dated	7/6/23
<b>Addendum No.</b>	2	Dated	6/23/23	<b>Addendum No.</b>		Dated	
<b>Addendum No.</b>	3	Dated	6/28/23	<b>Addendum No.</b>		Dated	
<b>Addendum No.</b>	4	Dated	6/30/23	<b>Addendum No.</b>		Dated	

**LETTER OF BONDABILITY AND PERFORMANCE/PAYMENT**


This bid does not require a Bid Bond, however the Bidder must submit with their bid a Letter of Bondability from their Surety Company (not the surety agent) showing their bonding capacity which shall not be less than \$1,000,000.00. Any issuer of a Letter of Bondability must be licensed to transact a fidelity and surety business in the State of Florida, with an A.M. Best rating of B+ (Very Good) or better if Contractor's bid is under \$500,000.00, and A- (Excellent) or better if Contractor's bid is over \$500,000.00.

If the surety agent is named on the Surety's Power of Attorney as a true and lawful Attorney-in-Fact, to make, execute, seal and deliver said letter then a letter from the surety's agent will be allowed as long as a copy of the Surety's Power of Attorney documenting said appointment is included with the Letter of Bondability.

The undersigned agrees, if awarded this bid, to furnish a Performance and Payment Bond in the amount of 100% of the total project price within ten (10) calendar days after notification of award to the Purchasing Department. The undersigned shall be responsible and bear all costs associated to record Performance and Payment Bond with Sarasota County Clerk's Office. Receipt of said recording and a certified copy of the Bond shall be furnished to the Purchasing Division at the time of the pre-construction meeting.

All contract documents (i.e.; performance and payment bond, cashier's check, Letter of bondability) shall be in the name of "City of North Port".

Date: 7/11/2023

Signed (Person authorized to bind the company):   
 Name (printed): Joseph Perone Title: Vice President

**THIS PAGE MUST BE COMPLETED AND SUBMITTED**

**ATTACHMENT 6:  
EQUIPMENT AND SUBCONTRACTOR/SUPPLIER LIST**

Equipment is located at: 15551 Okeechobee Boulevard, Loxahatchee Groves, FL 33470

Please make sure your list of equipment contains the following: Description of equipment, inclusive of manufacturer, year and condition.

List the condition of equipment/vehicles utilized for this project in accordance with the following scale:

**1-Excellent: 2-Good: 3-Fair: 4-Poor.** (Attach additional sheets, if required.)

Description Leased/Owned	Manufacturer	Year	Condition
-----------------------------	--------------	------	-----------

1. See pages 5-6 in attached "Submittal Book" as well as "Attachment A". All of our equipment is rated at least 2 (good).

2. \_\_\_\_\_

3. \_\_\_\_\_

**SOURCE OF SUPPLY AND SUBCONTRACTOR FORM**

The following sources of supply and subcontractors shall be used for the **RFB NO. 2023-40 INFLOW AND INFILTRATION REHABILITATION**. If Bidder does not have a source of supply or subcontractor, insert "to be determined". When a source or subcontractor is determined, selection will be subject to City approval. (If not applicable, state N/A).

**SUBCONTRACTOR(S)**

**(PLEASE INCLUDE ADDRESS/TELEPHONE NUMBER & E-MAIL)**

1. Insituform Technologies, LLC - 3014 North US Highway 301, Suite #700 | Tampa, FL 33619  
Tel: 412-310-8826 ; Email: kboeh@aegion.com

2. \_\_\_\_\_

3. \_\_\_\_\_

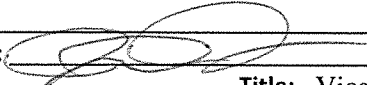
**SUPPLIER(S)**

1. Avanti International - Chris Hamilton - 281-245-5164; chris.hamilton@avantigrout.com

2. Strong Company - Mike Kappler - 870-329-7608 - mikekappler@msn.com

3. Raven - Kathy Romans - (346) 252-7340 - kromans@ppg.com

Date: 7/11/2023

Signed (Person authorized to bind the company): 

Name (printed): Joseph Perone Title: Vice President

**THIS PAGE MUST BE COMPLETED AND SUBMITTED**


**ATTACHMENT 7:  
QUALIFICATIONS AND REFERENCES**

Prime bidder must be fully licensed to do business in the State of Florida and be currently licensed as a Certified General Contractor or Certified Underground Utilities Contractor in the State of Florida and provide proof of licensure with the submitted Bid Proposal. Contractor shall submit a minimum of eight (8) recent (within the past five years) references of projects of similar size and scope involving manholes, frames and covers, Television Inspection, Gravity Sewer System Smoke Testing, Sewer Line and Manhole Cleaning, Manhole Rehabilitation, Temporary By-Pass Pumping, Monolithic Manhole Lining Systems, Cured in Place Pipe Lining, Sewer line joint testing, Cured in Place Spot Repair, Grouting Lateral Connections, lift station rehabilitations and grouting or any combination of services being offered to the City. Each reference shall include a project description, project location, name and phone number of a contact person, total project amount, and completion date. **Technical Specifications have additional requirements, please review before submitting.**

1. Business/Customer Name: See pages 7-19 in attached as well as "Attachment B".  
 Name of Contact Person/Title: \_\_\_\_\_  
 Telephone# \_\_\_\_\_ Fax \_\_\_\_\_ E-mail \_\_\_\_\_  
 Address \_\_\_\_\_  
 Phone Number \_\_\_\_\_  
 Duration of Contract or business relationship \_\_\_\_\_  
 Type of Services Provided \_\_\_\_\_  
 Contract Period: FROM \_\_\_\_\_ TO \_\_\_\_\_  
 Contract Price \$ \_\_\_\_\_ Contract Price at Completion of the Project \$ \_\_\_\_\_

2. Business/Customer Name: \_\_\_\_\_  
 Name of Contact Person/Title: \_\_\_\_\_  
 Telephone# \_\_\_\_\_ Fax \_\_\_\_\_ E-mail \_\_\_\_\_  
 Address \_\_\_\_\_  
 Phone Number \_\_\_\_\_  
 Duration of Contract or business relationship \_\_\_\_\_  
 Type of Services Provided \_\_\_\_\_  
 Contract Period: FROM \_\_\_\_\_ TO \_\_\_\_\_  
 Contract Price \$ \_\_\_\_\_ Contract Price at Completion of the Project \$ \_\_\_\_\_

3. Business/Customer Name: \_\_\_\_\_  
 Name of Contact Person/Title: \_\_\_\_\_  
 Telephone# \_\_\_\_\_ Fax \_\_\_\_\_ E-mail \_\_\_\_\_  
 Address \_\_\_\_\_  
 Contract Period: FROM \_\_\_\_\_ TO \_\_\_\_\_  
 Contract Price \$ \_\_\_\_\_ Contract Price at Completion of the Project \$ \_\_\_\_\_  
 Phone Number \_\_\_\_\_  
 Duration of Contract or business relationship \_\_\_\_\_  
 Type of Services Provided \_\_\_\_\_

Date: 7/11/2023  
 Signed (Person authorized to bind the company):   
 Name (printed): Joseph Perone Title: Vice President

**THIS PAGE MUST BE COMPLETED AND SUBMITTED**



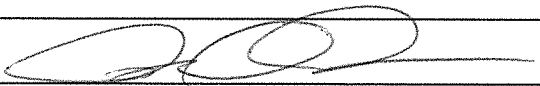
4. Business/Customer Name: \_\_\_\_\_  
Name of Contact Person/Title: \_\_\_\_\_  
Telephone# \_\_\_\_\_ Fax \_\_\_\_\_ E-mail \_\_\_\_\_  
Address \_\_\_\_\_  
Contract Period: FROM \_\_\_\_\_ TO \_\_\_\_\_  
Contract Price \$ \_\_\_\_\_ Contract Price at Completion of the Project \$ \_\_\_\_\_  
Phone Number \_\_\_\_\_  
Duration of Contract or business relationship \_\_\_\_\_  
Type of Services Provided \_\_\_\_\_

5. Business/Customer Name: \_\_\_\_\_  
Name of Contact Person/Title: \_\_\_\_\_  
Telephone# \_\_\_\_\_ Fax \_\_\_\_\_ E-mail \_\_\_\_\_  
Address \_\_\_\_\_  
Contract Period: FROM \_\_\_\_\_ TO \_\_\_\_\_  
Contract Price \$ \_\_\_\_\_ Contract Price at Completion of the Project \$ \_\_\_\_\_  
Phone Number \_\_\_\_\_  
Duration of Contract or business relationship \_\_\_\_\_  
Type of Services Provided \_\_\_\_\_

6. Business/Customer Name: \_\_\_\_\_  
Name of Contact Person/Title: \_\_\_\_\_  
Telephone# \_\_\_\_\_ Fax \_\_\_\_\_ E-mail \_\_\_\_\_  
Address \_\_\_\_\_  
Contract Period: FROM \_\_\_\_\_ TO \_\_\_\_\_  
Contract Price \$ \_\_\_\_\_ Contract Price at Completion of the Project \$ \_\_\_\_\_  
Phone Number \_\_\_\_\_  
Duration of Contract or business relationship \_\_\_\_\_  
Type of Services Provided \_\_\_\_\_

7. Business/Customer Name: \_\_\_\_\_  
Name of Contact Person/Title: \_\_\_\_\_  
Telephone# \_\_\_\_\_ Fax \_\_\_\_\_ E-mail \_\_\_\_\_  
Address \_\_\_\_\_  
Contract Period: FROM \_\_\_\_\_ TO \_\_\_\_\_  
Contract Price \$ \_\_\_\_\_ Contract Price at Completion of the Project \$ \_\_\_\_\_  
Phone Number \_\_\_\_\_  
Duration of Contract or business relationship \_\_\_\_\_  
Type of Services Provided \_\_\_\_\_

Date: 7/11/2023

Signed (Person authorized to bind the company):   
Name (printed): Joseph Perone Title: Vice President

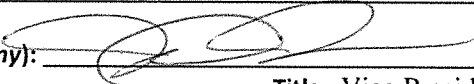
**THIS PAGE MUST BE COMPLETED AND SUBMITTED**

8. Business/Customer Name: \_\_\_\_\_  
Name of Contact Person/Title: \_\_\_\_\_  
Telephone# \_\_\_\_\_ Fax \_\_\_\_\_ E-mail \_\_\_\_\_  
Address \_\_\_\_\_  
Contract Period: FROM \_\_\_\_\_ TO \_\_\_\_\_  
Contract Price \$ \_\_\_\_\_ Contract Price at Completion of the Project \$ \_\_\_\_\_  
Phone Number \_\_\_\_\_  
Duration of Contract or business relationship \_\_\_\_\_  
Type of Services Provided \_\_\_\_\_

9. Business/Customer Name: \_\_\_\_\_  
Name of Contact Person/Title: \_\_\_\_\_  
Telephone# \_\_\_\_\_ Fax \_\_\_\_\_ E-mail \_\_\_\_\_  
Address \_\_\_\_\_  
Contract Period: FROM \_\_\_\_\_ TO \_\_\_\_\_  
Contract Price \$ \_\_\_\_\_ Contract Price at Completion of the Project \$ \_\_\_\_\_  
Phone Number \_\_\_\_\_  
Duration of Contract or business relationship \_\_\_\_\_  
Type of Services Provided \_\_\_\_\_

10. Business/Customer Name: \_\_\_\_\_  
Name of Contact Person/Title: \_\_\_\_\_  
Telephone# \_\_\_\_\_ Fax \_\_\_\_\_ E-mail \_\_\_\_\_  
Address \_\_\_\_\_  
Contract Period: FROM \_\_\_\_\_ TO \_\_\_\_\_  
Contract Price \$ \_\_\_\_\_ Contract Price at Completion of the Project \$ \_\_\_\_\_  
Phone Number \_\_\_\_\_  
Duration of Contract or business relationship \_\_\_\_\_  
Type of Services Provided \_\_\_\_\_

Date: 7/11/2023

Signed (Person authorized to bind the company):  \_\_\_\_\_  
Name (printed): Joseph Perone Title: Vice President

**THIS PAGE MUST BE COMPLETED AND SUBMITTED**

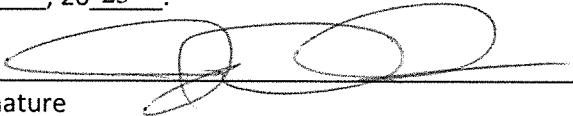
**ATTACHMENT 8:  
NON-COLLUSIVE AFFIDAVIT**

Before me, the undersigned authority ("Affiant"), personally appeared:

Joseph Perone who, being first duly sworn, deposes and says that:

1. Affiant is the Vice President of National Water Main Cleaning Company, the Respondent that has submitted the attached reply;
2. Affiant is fully informed respecting the preparation and contents of the attached reply and of all pertinent circumstances respecting such reply;
3. Such reply is genuine and is not a collusive or sham reply;
4. Neither the said Respondent nor any of its officers, partners, owners, agents, representatives, employees or parties in interest, including this affiant, have in any way colluded, conspired, connived or agreed, directly or indirectly, with any other respondent, firm, or person to submit a collusive or sham reply in connection with the work for which the attached reply has been submitted: or have in any manner, directly or indirectly sought by agreement or collusion, or communication or conference with any respondent, firm, or person to fix the price or prices in the attached reply or of any other respondent, or to fix any overhead, profit, or cost elements of the reply price or the reply price of any other respondent, or to secure through any collusion, conspiracy, connivance, or unlawful agreement any advantage against (Recipient), or any person interested in the reply work.


Signed, sealed, and delivered on July 11, 2023.

  
 \_\_\_\_\_  
 Signature  
Joseph Perone  
 \_\_\_\_\_  
 Printed Name  
Vice President  
 \_\_\_\_\_  
 Title

**SWORN ACKNOWLEDGMENT**

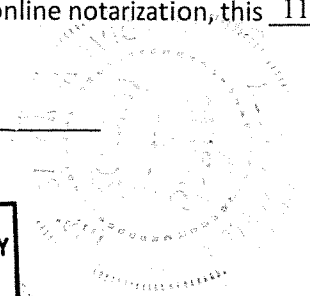
STATE OF NJ  
COUNTY OF Hudson

Sworn to (or affirmed) and subscribed before me by means of X physical presence or \_\_\_\_\_ online notarization, this 11 day of July 2023, by Joseph Perone.

  
 \_\_\_\_\_  
 Notary Public

Personally Known X OR Produced Identification \_\_\_\_\_  
Type of Identification Produced \_\_\_\_\_

**IRNESA OKANOVIC**  
**NOTARY PUBLIC OF NEW JERSEY**  
 Commission # 50043132  
 My Commission Expires 8/3/2026



**THIS PAGE MUST BE COMPLETED AND SUBMITTED**

**ATTACHMENT 9:  
CONFLICT OF INTEREST FORM**

Florida Statutes Section 112.313 places limitations on public officers (including advisory board members) and employees' ability to contract with the City of North Port, Florida ("City") either directly or indirectly.

**PART I.** [Select and complete all that apply]:

I am an employee, public officer, or advisory board member of the City.

Identify the position and/or board: \_\_\_\_\_

I am the spouse or child of an employee, public officer, or advisory board member of the City.

Identify the name of the spouse or child: \_\_\_\_\_

I am an employee, public officer or advisory board member of the City, or my spouse or child, is an officer, partner, director, or proprietor of Respondent/Contractor or has a material interest in Contractor. "Material interest" means direct or indirect ownership of more than 5 percent of the total assets or capital stock of any business entity. For the purposes of Florida Statutes Section 112.313, indirect ownership does not include ownership by a spouse or minor child.

Identify the name of the person and the entity \_\_\_\_\_

Bidder/Contractor employs or contracts with an employee, public officer, or advisory board member of the City.

Identify the name of the employee, public officer, or advisory board member \_\_\_\_\_

None of the Above

**PART II: Will you request an advisory board member waiver?**

I WILL request an advisory board member waiver under §112.313(12)

I WILL NOT request an advisory board member waiver under §112.313(12)

N/A

The City will review any relationships which may be prohibited under the Florida Ethics Code and will disqualify any Contractor whose conflicts are not waived or exempt.



\_\_\_\_\_  
Signature of Person Authorized to Bind the Contractor  
Joseph Perone

\_\_\_\_\_  
Printed Name  
Vice President

\_\_\_\_\_  
Title  
7/11/2023

\_\_\_\_\_  
Date

**THIS PAGE MUST BE COMPLETED AND SUBMITTED**

**ATTACHMENT 10:  
PUBLIC ENTITY CRIME INFORMATION**

As provided by F.S. §287.133, a person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid on a Contract to provide any goods or services to a public entity, may not submit a bid on a Contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not be awarded or perform work as a Contractor, supplier, Subcontractor, or Consultant under a Contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in Section 287, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list.

I, Joseph Perone, being an authorized representative of the Contractor, have read and understand the contents above.

I certify that the Contractor is not disqualified from replying to this solicitation/contracting because of Florida Statutes Section 287.133.

Telephone #: (973) 483-3200 Fax #: (973) 483-5065

Federal ID #: 22-1753261 Email: bidreg@nwmcc.com



Signature of Contractor's Authorized Representative

Joseph Perone - Vice President

Name and Title of Contractor's Authorized Representative

7/11/2023

Date

**SWORN ACKNOWLEDGMENT**

New Jersey  
STATE OF FLORIDA  
COUNTY OF Hudson

Sworn to (or affirmed) and subscribed before me by means of X physical presence or \_\_\_ online notarization, this 11 day of July 2023, by Joseph Perone.



Notary Public – State of Florida  
New Jersey

**IRNESA OKANOVIC**  
NOTARY PUBLIC OF NEW JERSEY  
Commission # 50043132  
My Commission Expires 8/3/2026

Personally Known X OR Produced Identification \_\_\_\_\_

Type of Identification Produced \_\_\_\_\_

**THIS PAGE MUST BE COMPLETED AND SUBMITTED**


**ATTACHMENT 11:  
DRUG FREE WORKPLACE FORM**

The undersigned, in accordance with Florida Statutes Section 287.087, hereby certifies that the Contractor,  
National Water Main Cleaning Company (Company Name):

1. Publishes a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.
2. Informs employees about the dangers of drug abuse in the workplace, the business’s policy of maintaining a drug free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violations.
3. Gives each employee engaged in providing the commodities or Contractual services that are under bid a copy of the statement specified in subsection (1).
4. In the statement specified in subsection (1), notifies employees that, as a condition of working on the commodities or Contractual services that are under bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of Chapter 893 or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) days after such conviction.
5. Imposes a sanction on or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee’s community, by any employee who is so convicted.
6. Makes a good faith effort to continue to maintain a drug free workplace through implementation of this section.

**Check one:**

- As the person authorized to sign this statement, I certify that this firm complies fully with above requirements.
- As the person authorized to sign this statement, this firm **does not** comply fully with the above requirements.

  
 \_\_\_\_\_  
 Signature  
 Joseph Perone  
 \_\_\_\_\_  
 Printed Name  
 Vice President  
 \_\_\_\_\_  
 Title 7/11/2023  
 \_\_\_\_\_  
 Date

**THIS PAGE MUST BE COMPLETED AND SUBMITTED**

ATTACHMENT 12:

N/A

AFFIDAVIT  
Claiming Status as a LOCAL BUSINESS

**\*\*CONTRACTOR MUST MEET ALL 4 REQUIREMENTS BELOW TO CLAIM LOCAL BUSINESS STATUS\*\***

State of \_\_\_\_\_  
County of \_\_\_\_\_

Before me, the undersigned authority, personally appeared: \_\_\_\_\_  
who, being first duly sworn, deposes and says that:

1. I am the \_\_\_\_\_ (Owner, Partner, Officer, Representative or Agent) of \_\_\_\_\_, the Bidder that has submitted the attached proposal:

**AND**

2. I am fully informed respecting the operation and employees of the Bidder:

**AND**

3. I affirm that the Bidder has maintained a physical business address located within the limits of Sarasota County, Charlotte County or Desoto County for a period of six (6) months or more before submitting this bid, from which the Bidder operates or performs business. The qualifying local address is:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**AND**

4. I affirm that at least fifty percent (50%) of the Bidder’s employees are residents of the City of North Port. If requested by the City, the Bidder will be required to provide documentation substantiating the information given in this affidavit. City of North Port reserves the right to request supporting documentation as evidence to substantiate the information given in this affidavit. Failure to do so will result in the Bidder’s submission being deemed non-responsive.

**Any Bidder that misrepresents its status as a local business or North Port local business shall be barred from receiving any City Contracts for a period of three (3) years.**

STATE OF FLORIDA  
COUNTY OF \_\_\_\_\_

Sworn to (or affirmed) and subscribed before me by means of \_\_\_\_\_ physical presence or \_\_\_\_\_ online notarization, this \_\_\_\_\_ day of \_\_\_\_\_ 2023, by \_\_\_\_\_.

\_\_\_\_\_  
Notary Public – State of Florida

Personally Known \_\_\_\_\_ OR Produced Identification \_\_\_\_\_  
Type of Identification Produced \_\_\_\_\_

**This page to be returned ONLY if Contractor is claiming a Local Business Status.**

N/A

AFFIDAVIT

Claiming Status as a North Port Local Business

**\*\*CONTRACTOR MUST MEET ALL 4 REQUIREMENTS BELOW TO CLAIM NORTH PORT BUSINESS STATUS\*\***

State of \_\_\_\_\_

County of \_\_\_\_\_

Before me, the undersigned authority, personally appeared: \_\_\_\_\_  
who, being first duly sworn, deposes and says that:

1. I am the \_\_\_\_\_ (Owner, Partner, Officer, Representative or Agent) of  
\_\_\_\_\_, the Bidder that has submitted the attached bid:

**AND**

2. I am fully informed respecting the operation and employees of the Bidder:

**AND**

3. I affirm that the Bidder has maintained its primary physical business address within the limits of the City of North Port for a period of six (6) months or more before submitting this bid, from which the Bidder operates or performs business. The qualifying local address is

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**AND**

4. I affirm that at least fifty percent (50%) of the Bidder's employees are residents of the City of North Port.

If requested by the City, the Bidder will be required to provide documentation substantiating the information given in this affidavit. City of North Port reserves the right to request supporting documentation as evidence to substantiate the information given in this affidavit. Failure to do so will result in the Bidder's submission being deemed non-responsive.

**Any Bidder that misrepresents its status as a local business or North Port local business shall be barred from receiving any City Contracts for a period of three (3) years.**

STATE OF FLORIDA  
COUNTY OF \_\_\_\_\_

Sworn to (or affirmed) and subscribed before me by means of \_\_\_\_ physical presence or \_\_\_\_ online notarization, this \_\_\_\_ day of \_\_\_\_\_ 2023, by \_\_\_\_\_.

\_\_\_\_\_  
Notary Public – State of Florida

Personally Known \_\_\_\_\_ OR Produced Identification \_\_\_\_\_

Type of Identification Produced \_\_\_\_\_

**This page to be returned ONLY if Contractor is claiming a North Port Local Business Status.**



**SWORN STATEMENT: THE FLORIDA TRENCH SAFETY ACT**  
(If applicable)

THIS FORM MUST BE SIGNED IN THE PRESENCE OF A NOTARY PUBLIC BY AN OFFICER AUTHORIZED TO ADMINISTER OATHS.

1. National Water Main Cleaning Company This Sworn Statement is submitted with Bid No. 2023-33 for Inflow and Infiltration Rehabilitation.

2. This Sworn Statement is submitted by National Water Main Cleaning Company whose business address is 15551 Okeechobee Boulevard, Loxahatchee Groves, FL 33470 and (if applicable) its Federal Employer Identification Number (FEIN) is 22-1753261.

3. My name is Joseph Perone (PRINTED OR TYPED NAME OF INDIVIDUAL SIGNING) and hold the position of Vice President with the above entity.

4. The Trench Safety Standards that will be in effect during the construction of this Project are Florida Statute Section 553.60-55.64, Trench Safety Act, and OSHA Standard.


5. The undersigned assures that the entity will comply with the applicable Trench Safety Standards and agrees to indemnify and hold harmless the County and ENGINEER, and any of their agents or employees from any claims arising from the failure to comply with said standard.

6. The undersigned has appropriated \$ 0 per linear foot of trench to be excavated over 5' deep for compliance with the applicable standards and intends to comply by instituting the following procedures: \_\_\_\_\_

7. The undersigned has appropriated \$ 0 per square foot for compliance with shoring safety requirements and intends to comply by instituting the following procedures: \_\_\_\_\_

8. The undersigned, in submitting this Bid, represents that he or she has reviewed and considered all available geotechnical information and made such other investigations and tests as he or she may deem necessary to adequately design the trench safety system(s) he or she will utilize on this Project.

~~STATE OF FLORIDA~~  
New Jersey  
COUNTY OF Hudson

  
\_\_\_\_\_  
Joseph Perone - Vice President

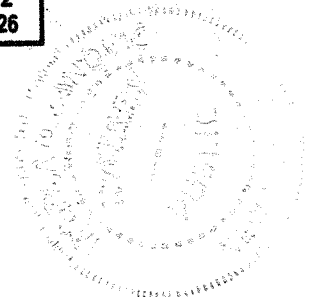
Sworn to (or affirmed) and subscribed before me by means of X physical presence or \_\_\_\_\_ online notarization, this 11 day of July 20 23, by Joseph Perone.

  
\_\_\_\_\_  
Notary Public – State of ~~Florida~~  
New Jersey

Personally Known X OR Produced Identification \_\_\_\_\_  
Type of Identification Produced \_\_\_\_\_

**IRNESA OKANOVIC**  
**NOTARY PUBLIC OF NEW JERSEY**  
**Commission # 50043132**  
**My Commission Expires 8/3/2026**

**THIS PAGE MUST BE COMPLETED AND SUBMITTED**



**ATTACHMENT 13:  
SCRUTINIZED COMPANY CERTIFICATION FORM**

Contractor Name: National Water Main Cleaning Company  
Authorized Representative Name and Title: Joseph Perone - Vice President  
Address: 15551 Okeechobee Boulevard City: Loxahatchee Groves State: FL ZIP: 33470  
Phone Number: 973-483-3200 Email Address: bidreg@nwmcc.com

A company is ineligible to, and may not, bid on, submit a proposal for, or enter into or renew a Contract with the City of North Port for goods or services of any amount if, at the time of bidding on, submitting a proposal for, or entering into or renewing such Contract, the company is on the Scrutinized Companies that Boycott Israel List, created pursuant to Florida Statutes, section 215.4725, or is engaged in a boycott of Israel.

A company is ineligible to, and may not, bid on, submit a proposal for, or enter into or renew a Contract with the City of North Port for goods or services of \$1 million or more if, at the time of bidding on, submitting a proposal for, or entering into or renewing such Contract, the company is on the Scrutinized Companies with Activities in Sudan List, the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, created pursuant to Florida Statutes, section 215.473, or with companies engaged in business operations in Cuba or Syria.

**CHOOSE ONE OF THE FOLLOWING**

This Contract or Contract renewal is for goods or services of less than \$1 million. As the person authorized to sign on behalf of the above-named company, and as required by Florida Statutes Section 287.135(5), I hereby certify that the above-named company is not participating in a boycott of Israel.

This bid, proposal, Contract or Contract renewal is for goods or services of \$1 million or more. As the person authorized to sign on behalf of the above-named company, and as required by Florida Statutes Section 287.135(5), I hereby certify that the above-named company is not participating in a boycott of Israel, is not on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, and it does not have business operations in Cuba or Syria.

I understand that pursuant to Florida Statutes, section 287.135, the submission of a false certification may result in the termination of the Contract if one is entered into, and may subject the above-named company to civil penalties, attorney's fees and costs.

Certified By: 

Signature of Contractor's Authorized Representative

Joseph Perone

Name

Vice President

Title

7/11/2023

Date

**THIS PAGE MUST BE COMPLETED AND SUBMITTED)**

**ATTACHMENT 14:  
LOBBYING CERTIFICATION**

“The undersigned hereby certifies, to the best of his or her knowledge and belief, that”:

STATE OF NJ

COUNTY OF Hudson

This 11 day July of 2023 Joseph Perone, being first duly sworn, deposes and says that he or she is the authorized representative of National Water Main Cleaning Company (Name of the Contractor, firm or individual), and that the vendor and any of its agents agree to have no contact or communication with, or discuss any matter related in any way to any active City of North Port solicitation, with any City of North Port elected officials, officers, their appointees or their agents or any other staff or outside individuals working with the City in respect to this request other than the designated Procurement Official Contact and to abide by the restrictions outlined in the General Terms and Conditions of the Solicitation. Technical questions directed to the project manager, is prohibited. These persons shall not be lobbied, either individually or collectively, regarding any questions for bid, proposal, qualification and/or any other solicitations released by the City. To do so is grounds for immediate disqualification from the selection process. The selection process is not considered final until such a time as the Commission has made a final and conclusive determination.

(a) No City appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence either directly or indirectly an officer or employee of the City, City Commission in connection with the awarding of any City Contract.

(b) If any funds other than City appropriated funds have been paid or will be paid to any person for influencing or attempting to influence a member of City Commission or an officer or employee of the City in connection with this Contract, the undersigned shall complete and submit Standard Form-L “Disclosure Form to Report Lobbying”, in accordance with its instructions.

Signed, sealed and delivered this 11 day of July, 2023.

By: [Signature]

Joseph Perone

(Printed Name)

Vice President

(Title) New Jersey

STATE OF ~~FLORIDA~~

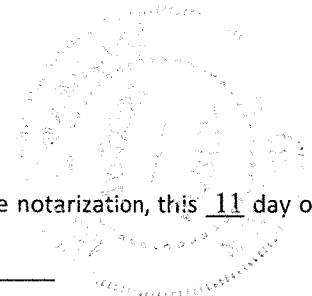
COUNTY OF Hudson

Sworn to (or affirmed) and subscribed before me by means of X physical presence or \_\_\_\_\_ online notarization, this 11 day of July 2023, by Joseph Perone.

[Signature]  
Notary Public – State of ~~Florida~~  
New Jersey

Personally Known X OR Produced Identification \_\_\_\_\_

Type of Identification Produced \_\_\_\_\_



**IRNESA OKANOVIC**  
**NOTARY PUBLIC OF NEW JERSEY**  
**Commission # 50043132**  
**My Commission Expires 8/3/2026**

**THIS PAGE MUST BE COMPLETED AND SUBMITTED**

ATTACHMENT 15:

VENDOR'S CERTIFICATION FOR E-VERIFY SYSTEM

The undersigned Vendor/Consultant/Contractor (Vendor), after being duly sworn, states the following:

1. Vendor is a person or entity that has entered into or is attempting to enter into a contract with the City of North Port (City) to provide labor, supplies, or services to the City in exchange for salary, wages or other remuneration.
2. Vendor has registered with and will use the E-Verify System of the United States Department of Homeland Security to verify the employment eligibility of:
  - a. All persons newly hired by the Vendor to perform employment duties within Florida during the term of the contract; and
  - b. All persons, including sub-contractors, sub-vendors or sub-consultants, assigned by the Vendor to perform work pursuant to the contract with the City.
3. If the Vendor becomes the successful Contractor who enters into a contract with the City, then the Vendor will comply with the requirements of Section 448.095, Fla. Stat. "Employment Eligibility", as amended from time to time.
4. Vendor will obtain an affidavit from all subcontractors attesting that the subcontractor does not employ, contract with, or subcontract with, an unauthorized alien as defined in 8 United States Code, Section 1324A(H)(3).
5. Vendor will maintain the original affidavit of all subcontractors for the duration of the contract.
6. Vendor affirms that failure to comply with the state law requirements can result in the City's termination of the contract and other penalties as provided by law.
7. Vendor understands that pursuant to Florida Statutes, section 448.095, the submission of a false certification may result in the termination of the contract if one is entered into, and may subject the Vendor named in this certification to civil penalties, attorney's fees and costs.

VENDOR: National Water Main Cleaning Company (Vendor's Company Name)

[Signature] (Vendor signature)

Joseph Perone (Vendor's name printed)

Vice President (Title)

Sworn to and subscribed before me by means of  physical presence or  online notarization, this 11 day of July, 2023, by Joseph Perone, as Vice President.

Notary Public

[Signature]



Personally Known X OR Produced Identification \_\_\_\_\_  
Type of Identification Produced \_\_\_\_\_

**THIS PAGE MUST BE COMPLETED AND SUBMITTED**



## **CORPORATE BACKGROUND**

Insituform Technologies, LLC is a diversified, international corporation specializing in trenchless reconstruction of municipal and industrial pipelines of all types - sewer, storm drain, water, gas oil, chemical process, slurry and nuclear power pipelines. Application sizes range from under 6-inches to 120-inches in diameter. Based on size, experience, technology, capability and resources, INSITUFORM is the worldwide leader in full-spectrum piping reconstruction contracting.

Insituform's expertise is based on over 50 years of experience spent in the manufacturing and installation/reconstruction of more than 30,000 miles (over 150,000,000 ft.) of pipe. Currently, INSITUFORM offers a full spectrum of trenchless rehabilitation products including Insituform's flagship gravity cured-in-place pipe (CIPP), iPlus Infusion<sup>®</sup>, iPlus Infusion<sup>®</sup> UV felt, iPlus<sup>®</sup> Composite, Tite Liner<sup>®</sup> HDPE systems for industrial/pressure pipelines and our InsituMain<sup>®</sup> and Thermopipe<sup>®</sup> Systems for sanitary sewer force mains, transmission and distribution mains, alongside our robotic service reinstatement technologies.

The corporate history that encompasses today's worldwide Insituform Technologies, LLC organization derives from a host of resources, people, technology and experience merged from former licensees and affiliates of the original Insituform<sup>®</sup> pipe reconstruction process.

INSITUFORM is a leader in quality management, becoming the first specialty piping corporation to receive ISO 9000 quality installation certification in 1995. As a vertically integrated company, we hold ISO 9000 certifications in materials manufacturing, resin impregnation/wetout, and field installation and control every step of the process, from start to finish.

Insituform Technologies is one of the largest trenchless technology companies in the world, with annual revenues exceeding \$1 Billion in 2018.

## **PERSONNEL**

Insituform Technologies, LLC's worldwide organization consists of over 3,000 employees. Every specialty and function associated with an international, technology-driven business is incorporated. Outside of manufacturing operations, the predominance of INSITUFORM personnel engage in project crew duties for pipeline reconstruction.

INSITUFORM maintains and staffs an extensive Research and Development facility engaged in new product and technical installation development. Experts are available to assist operations units in developing specialized solutions to particular client needs for underground piping system analysis and reconstruction.

INSITUFORM maintains a centralized design team at the world headquarters in St. Louis, Missouri with responsibility for ensuring that service conditions are met by products in each application. When necessary, special industrial design considerations and constraints such as corrosion, abrasion, unusual loading, pressure, temperature, etc. are fully included in specific application designs. INSITUFORM has assigned technical market managers to specific segments who have intimate knowledge of process and facility operations and are able to provide advice and field technical assistance in special applications as may be required to meet critical or unusual client needs.

By nature, field applications of pipeline service, assessment and reconstruction activities are highly regionalized. In the United States, INSITUFORM meets the needs of local municipal, industrial and military clients for responsive service by deploying personnel at strategic locations to minimize the cost and burden to clients of extensive mobilization. As an integrated company, sharing of expert personnel and specialized equipment between locations in response to client and project needs is part of normal operations.

## QUALITY ASSURANCE

A strategy goal of Insituform Technology is operational excellence. This goal of quality assurance is being achieved on two fronts.

Best Practices Program: First, INSITUFORM has completed its long-term goal of merging all licensees throughout the United States and solidifying relationships with worldwide subsidiaries and affiliates. Achieving uniform high standards of quality across all operating units is essential to ensure long-term service to client needs. In doing so, INSITUFORM has developed comprehensive bench-marking studies to identify the “Best Practices” of the most efficient and best quality manufacturing and installation procedures for each product line and can therefore share these best practices with INSITUFORM’s regional offices, subsidiaries, and licensees throughout the world. INSITUFORM believes that the only way to guarantee quality is to integrate product development, manufacturing and installation under a best practices program, coupled with ISO 9001 Quality Management Programs.

ISO 9001 Quality Assurance Program: INSITUFORM’s second long-term goal is to maintain ISO 9001 quality certification for its manufacturing facilities. This certification process was completed in 1995. ISO certification is not only consistent with the goal of achieving operational excellence for the municipal market, it is an essential requirement for the industrial market, where ISO certification has become an increasingly greater requirement for acceptance as a qualified supplier.

Quality Assurance Inspection Program and Training: A pilot program for the detection and recording of internal non-conformance was established. Persons were selected and trained for conducting internal auditing, probably the most important aspect of ISO because it provides ongoing self-evaluation of the effectiveness of the quality system. Every member of the organization is familiar with, and fully committed to the company’s “Quality Policy” and non-conformance identification program.

Internal Audit Findings: Predetermined elements of the quality system are audited each month, and at year’s end every ISO 9001 requirement will have been reviewed at least once. Findings are reported to the manager responsible for the appropriate department for resolution.

Management Review and Client Review: At least twice a year, managers meet to review and assess the quality system as a whole. Quality objectives are evaluated and amended or increased as appropriate. Resource needs are identified, and action plans formulated. Once a project is completed, the client receives a Customer Survey form. This comprehensive form is INSITUFORM’s report card which identifies project success, as well as areas where improvement is suggested.

## INSITUFORM

The rehabilitation processes offered by Insituform were developed to provide a means of reconstructing existing pipe, conduit or passageways without extensive excavation. Some typical applications include:

1. Halting settlement by stopping the infiltration of soil and bedding material which often accompanies groundwater infiltration and can cause soil voids and shifting ground in gravity pipelines.
2. Eliminating infiltration of groundwater through joints, breaks and missing sections of gravity pipeline.
3. Increasing the capacity of existing pipelines by smoothing the interior surface and providing smooth transitions over joints and protrusions.
4. Reducing maintenance and increasing capacity by reducing deposits and eliminating root intrusions into gravity pipelines.
5. Protecting the pipe from attack by corrosive chemical effluent and vapors.
6. Eliminating the exfiltration of pollutants and chemicals into surrounding groundwater aquifers through joints and cracks in pipelines.
7. Strengthening the existing pipe by the installation of a tight fitting Insituform® CIPP within the old, thereby bridging joints, cracks and disconnected pipes into a single continuous conduit.

Briefly, here are just a few of the benefits realized from the reconstruction of pipelines using the Insituform<sup>®</sup> cured-in-place pipe (CIPP) process:

Virtually eliminates excavation problems - Depending on the type of pipe or passageway to be reconstructed (sewers, drains, or conduits), excavation can virtually be eliminated. Existing access (sewer manholes) is usually sufficient. Side connections can generally be 'reinstated' by cutting out from within. Bends can be negotiated.

Restores full size capacity, reduces maintenance - These tight-fitting pipes are continuous over pipe joints, openings and faults, and the capacity is nearly always increased. The smoothness also reduces deposits because there are no places for deposits to form, thereby reducing maintenance.

Builds corrosion-resistant pipe, resists chemical attack - In the case of the Insituform process, various thermosetting resins can be selected to resist the corrosive effects of the effluent.

Builds a continuous pipe - (a new pipe within the old) - Insituform<sup>®</sup> CIPP bridges breaks and missing sections of pipe eliminating infiltration, exfiltration or loss of product in pressure pipes. Insituform fits tightly and bridges disconnected pipes into a single continuous pipe.

Reconstructs unusually shaped pipes without loss of capacity - Elliptical, egg-shaped, flat bottom horseshoe or rectangular conduits can be reinstated to their existing shape by the tight fitting Insituform process.

Accomplishes these things in sizes from 6- to 120-inches in diameter - Insituform<sup>®</sup> CIPP has been constructed in these sizes and may be applicable to those beyond.

Solves difficult jobs - In addition to negotiating bends, it is possible to reconstruct remote sections inaccessible to wheeled vehicles (e.g. inside building) with the Insituform process. In addition to being installed without excavation, Insituform<sup>®</sup> CIPP has been installed where access to only one end is feasible (vertical wells). Also, it is possible to reconstruct pipelines with reducers or only a portion of a pipeline.

Solves stringent time restraints - Preparation time is reduced by eliminating street openings and risk of damage to other utilities. Insituform<sup>®</sup> CIPP can generally be installed and completed in less on-the-job time than traditional open cut construction methods.

Offers more convenience to commerce and public - Little inconvenience is caused to the public, commercial business or existing utility operations because excavations are generally eliminated. Little work space is needed for installation. This alone means fewer restrictions on access to property and shops and greater assurance of safety.

Longevity - For normal applications, such as gravity sewers, the service life of Insituform<sup>®</sup> CIPP can be expected to approach fifty years. Service life of Insituform<sup>®</sup> CIPP is a function of the temperature, pressure, velocity, and chemical and abrasive properties of the materials being carried.

Custom-Engineered - Insituform<sup>®</sup> tubes are custom-engineered to optimize total life performance using time-proven formulas. These take into account requirements for diameter, length, condition of pipe, flow rates, temperature, pressure and corrosiveness of the materials being carried.

## **INSITUFORM, STANDARD INSTALLATION PROCESS**

The standard Insituform<sup>®</sup> process has been used throughout the world for the rehabilitation of over 30,000 miles, of pipe ranging in size from 6" to 120". The process uses a resin-impregnated, flexible felt tube which is installed into and through an existing pipe using water or air pressure. While the liner is held tightly against the host pipe, hot water, steam or Ultra-violet (UV) light is utilized to cure the thermosetting, or light-cured resin.

The flexible resin tube can accommodate various pipe shapes - round, square, rectangular, oval or arched. The Insituform<sup>®</sup> tube can negotiate bends, elbows, missing sections, offset joints, misalignment and steep slopes. Standard applications include process and sanitary sewer, storm drains, process lines, slurry lines, force mains and siphons. Resin systems used include polyester, vinyl ester and epoxy, designed to meet service requirements. Installation lengths typically range from 250 feet to over 2,500 feet, depending on pipe size and condition. Service laterals are re-opened internally using robotic cutters.



**Insituform Technologies, LLC**  
 17988 Edison Avenue  
 Chesterfield, MO 63005  
 Tel: 1-800-234-2992  
 Fax: 636-530-8701  
 www.insituform.com

As the largest CIPP contractor in the world, Insituform Technologies, LLC has over 150,000,000 LF of CIPP installations. The table below contains data from 1/2015-4/2021 for our top 10 customers which is inclusive of work only for public agencies and focuses solely on contracts with a dollar value over \$800,000.00. As you will see, even with these specific parameters the table below contains proof of over 1,000,000 LF of CIPP installations which is a fraction of the company total in the State of Florida.

Company Code	00140	
Region		
Owner State		
Project Material Family	A/S; ILS; STD	
Project Manager		
Project Number		
Role		
Value Range	Start	End
Project Value (\$)	800000	
Bid Proposal Date		
Project Closed Date	01-01-2015	04-21-2021
Diameter		
Linear Feet	1,013,989	

	A/S	ILS	STD	Total
6	600	0	2,124	2,724
8	11,139	85,991	698,242	795,372
10	5,487	0	92,021	97,508
12	7,705	282	46,319	54,306
14	0	0	2,498	2,498
15	2,658	0	14,512	17,170
16	0	0	484	484
18	1,489	0	3,921	5,410
19	0	0	949	949
20	0	0	262	262
21	326	0	4,156	4,482
24	1,146	0	7,031	8,177
27	0	0	747	747
30	1,818	0	13,350	15,168
36	1,560	0	2,667	4,227
42	752	0	0	752
48	0	0	3,059	3,059
	0	0	694	694
<b>Total</b>	<b>34,680</b>	<b>86,273</b>	<b>893,036</b>	<b>1,013,989</b>





FLORIDA DEPARTMENT OF STATE  
Division of Corporations

January 18, 2012

BECKY PEIRCE  
CSC  
TALLAHASSEE, FL

Qualification documents for INSITUFORM TECHNOLOGIES, LLC were filed on January 18, 2012, and assigned document number M12000000304. Please refer to this number whenever corresponding with this office.

Your limited liability company is authorized to transact business in Florida as of the file date.

To maintain "active" status with the Division of Corporations, an annual report must be filed yearly between January 1st and May 1st beginning in the year following the file date or effective date indicated above. If the annual report is not filed by May 1st, a \$400 late fee will be added.

A Federal Employer Identification Number (FEI/EIN) will be required when this report is filed. Contact the IRS at 1-800-829-4933 for an SS-4 form or go to [www.irs.gov](http://www.irs.gov).

Please notify this office if the limited liability company address changes.

Should you have any questions regarding this matter, please contact this office at the address given below.

Buck Kohr  
Regulatory Specialist II  
Registration/Qualification Section  
Division of Corporations

Letter Number: 712A00001262

Account number: I20000000195

Amount charged: 125.00

[www.sunbiz.org](http://www.sunbiz.org)

Division of Corporations - P.O. BOX 6327 -Tallahassee, Florida 32314

FILED  
SECRETARY OF STATE  
DIVISION OF CORPORATIONS  
12 JAN 18 PM 3:50

APPLICATION BY FOREIGN LIMITED LIABILITY COMPANY FOR AUTHORIZATION TO  
TRANSACTION BUSINESS IN FLORIDA

IN COMPLIANCE WITH SECTION 608.503, FLORIDA STATUTES, THE FOLLOWING IS SUBMITTED TO REGISTER A FOREIGN LIMITED LIABILITY COMPANY TO TRANSACTION BUSINESS IN THE STATE OF FLORIDA:

1. INSITUFORM TECHNOLOGIES, LLC  
(Name of Foreign Limited Liability Company; must include "Limited Liability Company," "LLC," or "LLC.")

(If name unavailable, enter alternate name adopted for the purpose of transacting business in Florida and attach a copy of the written consent of the managers or managing members adopting the alternate name. The alternate name must include "Limited Liability Company," "LLC," "LLC.")

2. DE 3. \_\_\_\_\_  
(Jurisdiction under the law of which foreign limited liability company is organized) (FEI number, if applicable)

4. 03/27/1980 5. Perpetual  
(Date of Organization) (Duration: Year limited liability company will cease to exist or "perpetual")

6. Upon Filing  
(Date first transacted business in Florida, if prior to registration.)  
(See sections 608.501 & 608.502 F.S. to determine penalty liability)

7. 17988 Edison Ave. Chesterfield MO 63005  
(Street Address of Principal Office)

8. If limited liability company is a manager-managed company, check here

9. The name and usual business addresses of the managing members or managers are as follows:  
Joe Burgess 17988 Edison Ave. Chesterfield MO 63005  
David Martin 17988 Edison Ave. Chesterfield MO 63005  
David F. Morris 17988 Edison Ave. Chesterfield MO 63005

10. Attached is an original certificate of existence, no more than 90 days old, duly authenticated by the official having custody of records in the jurisdiction under the law of which it is organized. (A photocopy is not acceptable. If the certificate is in a foreign language, a translation of the certificate under oath of the translator must be submitted.)

11. Nature of business or purposes to be conducted or promoted in Florida: \_\_\_\_\_  
Any lawful business, purpose or activity.

David F. Morris  
Signature of a member or an authorized representative of a member.

(In accordance with section 608.408(3), F.S., the execution of this document constitutes an affirmation under the penalties of perjury that the facts stated herein are true. I am aware that any false information submitted in a document to the Department of State constitutes a third degree felony as provided for in s.817.155, F.S.)

David F. Morris, Manager  
Typed or printed name of signer

**CERTIFICATE OF DESIGNATION OF  
REGISTERED AGENT/REGISTERED OFFICE**

PURSUANT TO THE PROVISIONS OF SECTION 608.415 or 608.507, FLORIDA STATUTES, THE UNDERSIGNED LIMITED LIABILITY COMPANY SUBMITS THE FOLLOWING STATEMENT TO DESIGNATE A REGISTERED OFFICE AND REGISTERED AGENT IN THE STATE OF FLORIDA.

1. The name of the Limited Liability Company is:

Insituform Technologies, LLC

If unavailable, the alternate to be used in the state of Florida is:

\_\_\_\_\_

2. The name and the Florida street address of the registered agent and office are:

Corporation Service Company

(Name)

1201 Hays Street

Florida Street Address (P.O. Box NOT ACCEPTABLE)

Tallahassee

FL 32301

City/State/Zip

*Having been named as registered agent and to accept service of process for the above stated limited liability company at the place designated in this certificate, I hereby accept the appointment as registered agent and agree to act in this capacity. I further agree to comply with the provisions of all statutes relating to the proper and complete performance of my duties, and I am familiar with and accept the obligations of my position as registered agent as provided for in Chapter 608, Florida Statutes.*

Corporation Service Company

By: 

(Signature)

Dawn Frantz, Assistant Secretary

\$ 100.00 Filing Fee for Application  
\$ 25.00 Designation of Registered Agent  
\$ 30.00 Certified Copy (optional)  
\$ 5.00 Certificate of Status (optional)

# Delaware

PAGE 1

*The First State*

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY "INSITUFORM TECHNOLOGIES, LLC" IS DULY FORMED UNDER THE LAWS OF THE STATE OF DELAWARE AND IS IN GOOD STANDING AND HAS A LEGAL EXISTENCE SO FAR AS THE RECORDS OF THIS OFFICE SHOW, AS OF THE SEVENTEENTH DAY OF JANUARY, A.D. 2012.

AND I DO HEREBY FURTHER CERTIFY THAT THE SAID "INSITUFORM TECHNOLOGIES, LLC" WAS FORMED ON THE TWENTY-SEVENTH DAY OF MARCH, A.D. 1980.

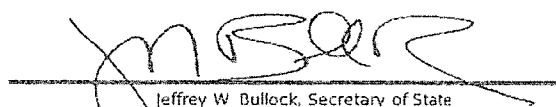
AND I DO HEREBY FURTHER CERTIFY THAT THE ANNUAL TAXES HAVE BEEN PAID TO DATE.

0889565 8300

120055464

You may verify this certificate online  
at [corp.delaware.gov/authver.shtml](http://corp.delaware.gov/authver.shtml)



  
Jeffrey W. Bullock, Secretary of State  
AUTHENTICATION: 9301204

DATE: 01-17-12

# *State of Florida*

## *Department of State*

I certify from the records of this office that INSITUFORM TECHNOLOGIES, LLC is a Delaware limited liability company authorized to transact business in the State of Florida, qualified on January 18, 2012.

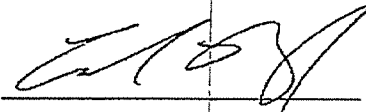
The document number of this limited liability company is M12000000304.

I further certify that said limited liability company has paid all fees due this office through December 31, 2022, that its most recent annual report was filed on June 16, 2022, and that its status is active.

I further certify that said limited liability company has not filed a Certificate of Withdrawal.

*Given under my hand and the  
Great Seal of the State of Florida  
at Tallahassee, the Capital, this  
the Twenty-seventh day of June,  
2022*



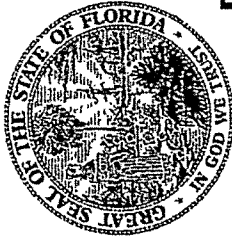
  
*Secretary of State*

Tracking Number: 4863368923CU

To authenticate this certificate, visit the following site, enter this number, and then follow the instructions displayed.

<https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication>

Ron DeSantis, Governor



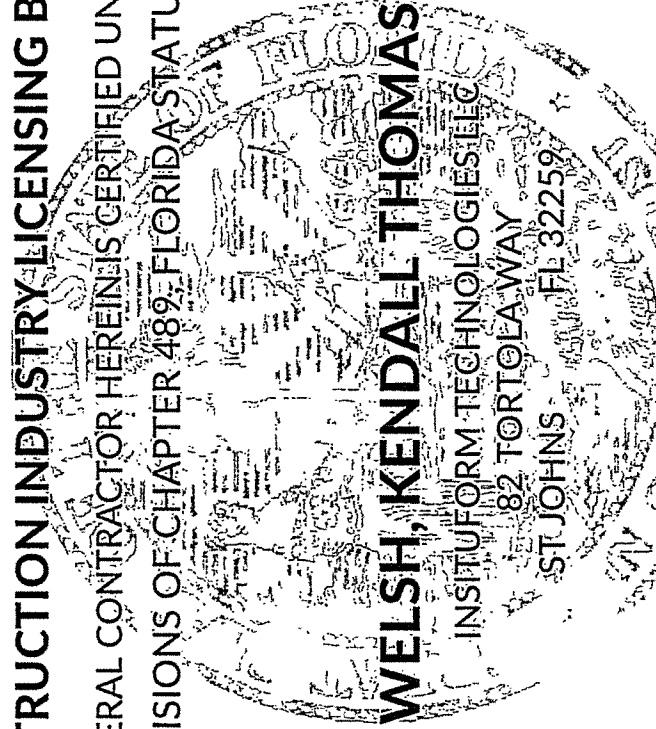
Melanie S. Griffin, Secretary



STATE OF FLORIDA  
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

CONSTRUCTION INDUSTRY LICENSING BOARD

THE GENERAL CONTRACTOR HEREIN IS CERTIFIED UNDER THE  
PROVISIONS OF CHAPTER 489, FLORIDA STATUTES



LICENSE NUMBER: GGC1510306

EXPIRATION DATE: AUGUST 31, 2024

Always verify licenses online at [MyFloridaLicense.com](http://MyFloridaLicense.com)



Do not alter this document in any form.

This is your license. It is unlawful for anyone other than the licensee to use this document.

## INSTALLER CERTIFICATION

Date: February 25, 2021


To Whom It May Concern:

Insituform Technologies, LLC is a vertically integrated pipeline rehabilitation company. As such, Insituform is not only the manufacturer of the cured-in-place pipeline rehabilitation system of the same name, but also offers the benefits of a full research and development department, licensed engineers on staff for design of products to suit each individual situation, and regional contracting offices that perform all field services including installation.

This letter shall serve to certify that Insituform Technologies, LLC is authorized to install Insituform products supplied by Insituform Technologies, LLC.

Sincerely,

INSITUFORM TECHNOLOGIES, LLC

 Recoverable Signature

**X** Richard Covington

Richard Covington  
Sr. Quality Manager

Signed by: 6954f053-b425-4dd7-ab1f-021895880c28



Stronger. Safer. Infrastructure.



Insituform Technologies, LLC  
17999 Edison Avenue  
Chesterfield, MO 63005  
Tel: 636.530.8000  
Fax: 636.530.8744  
www.insituform.com

### CERTIFICATE OF COMPLIANCE

January 21, 2021

To Whom It May Concern:

This letter certifies that INSITUFORM tubes are manufactured in Batesville, Mississippi, USA, by Insituform Technologies, LLC and meet all relevant specifications for a cured-in-place pipe product: ASTM D 5813, ASTM F 1216, and ASTM F 1743. Insituform tubes have been manufactured in the USA since 1981.

The finished tube is manufactured using multiple layers of polyester felt, with one layer coated with either a Polypropylene or Polyurethane thermoplastic. The layers are cut/slit to the desired width and sewn concentrically to form the final tube. The coated layer is also sealed at the seam, using an extrusion or taping process. The extrusion process is used on the standard (inverted) tubes. The standard (inverted) tubes are manufactured with the coated layer on the outside.

Felt production is achieved by a non-woven needle punch process using Polyester fiber. The finished product is tested for thickness under a specified load and for tensile strength in accordance with ASTM D 5813. The fabric tube has a minimum tensile strength of 750 psi (5 MPa) in both the longitudinal and the transverse direction. The seam strength of the tube is also tested on a regular basis and meets or exceeds the minimum tensile strength of 750 psi (5 MPa) in both longitudinal and transverse direction. For Quality Assurance purposes, the material is also tested for weight and thickness.

All standard (inverted) tubes are run through a dye bath prior to shipment to ensure there are no leaks. Following the inspection process all tubes (except InsituMain, which are used in water lines) are printed with yard marks.

All tubes with tapers, transitions, or any change in tube diameter or thickness are produced under the same specifications, with the same materials, and meet the same material testing requirements as the standard tube.

The quality system used by Insituform Technologies, LLC is ISO 9001:2015 certified.

The end use of the Insituform tube is to rehabilitate pipes to extend the life of the existing pipe and/or prevent a replacement of the existing pipe.

Please contact us directly with any questions you may have.  
Sincerely,

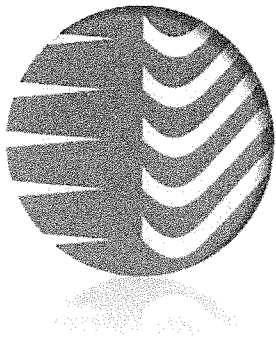
INSITUFORM TECHNOLOGIES, LLC

Abu  
Abraham  
m

Abu  
Abraham  
2021-01-21  
14:10-06:00

Abu Abraham  
Director, Engineering





# CERTIFICATE OF REGISTRATION

This is to certify that

**Insituform Technologies, LLC**

**Headquarters**

17999 Edison Avenue, Chesterfield, Missouri, 63005, USA

Refer to Attachment to Certificate of Registration dated March 17, 2020 for additional certified sites  
operates a

**Quality Management System**

which complies with the requirements of

**ISO 9001:2015**

for the following scope of certification

**Design, development, manufacturing and installation of products for the rehabilitation of pipelines using trenchless technology. Certification of installation services is non-transferrable and applies only when performed directly by Insituform Technologies, LLC.**

Certificate No.: CERT-0133635  
File No.: 1650845  
Issue Date: March 17, 2020

Original Certification Date: February 11, 2014  
Certification Effective Date: March 16, 2020  
Certification Expiry Date: March 13, 2023

Heather Mahon  
Global Head of Technical Services  
SAI Global Assurance



ISO 9001



Registered by:  
QMI-SAI Canada Limited (SAI Global), 20 Carlson Court, Suite 200, Toronto, Ontario M9W 7K6 Canada. This registration is subject to the SAI Global Terms and Conditions for Certification. While all due care and skill was exercised in carrying out this assessment, SAI Global accepts responsibility only for proven negligence. This certificate remains the property of SAI Global and must be returned to them upon request.  
To verify that this certificate is current, please refer to the SAI Global On-Line Certification Register:  
[https://www.saiglobal.com/en-us/assurance/auditing\\_and\\_certification/certification\\_registry/](https://www.saiglobal.com/en-us/assurance/auditing_and_certification/certification_registry/)

# CIPP Lining References



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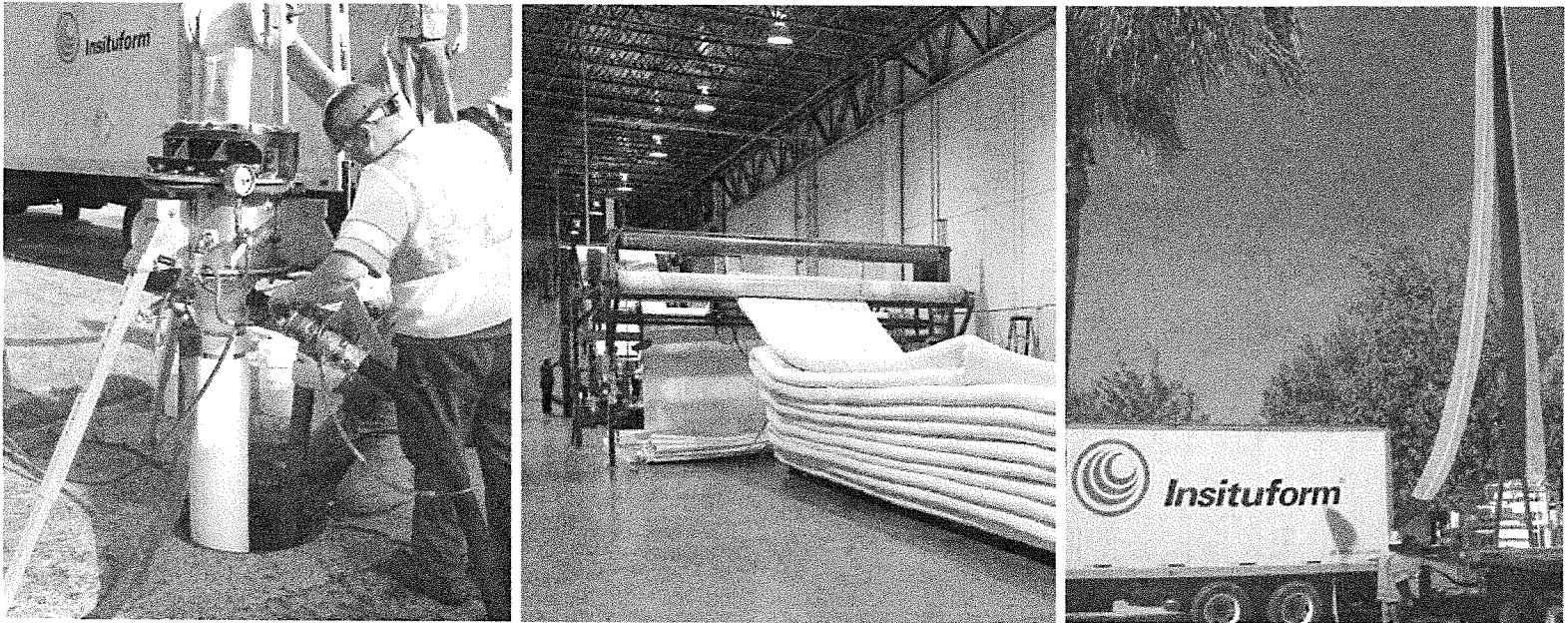


## Additional References Available upon Request

Project #1:	
Project Name: RFP 10-118-02209 CIPP Rehabilitation	
Type of Project/Service: CIPP Rehabilitation / MH Rehab / Lateral Lining	
Address: 2891 Harper Road Melbourne, FL 32904	
Contracting Agency/Client: City of Melbourne	
Contact Name and Phone #: Mr. Matt Simon (321)674-5726	
Contact Email Address and Fax #: msimon@melbourneflorida.org (321) 608-5135	
Contract Amount: \$2,983,386.64	Date Work Performed: 11/2017
Project #2:	
Project Name: Citywide Sanitary Sewer Rehabilitation	
Type of Project/Service: CIPP Rehabilitation / MOT/Bypass Lateral Lining	
Address: 175012th Street Sarasota, FL 34236	
Contracting Agency/Client: City of Sarasota	
Contact Name and Phone #: Mr. Carlos Marin (941) 365-2200 X6278	
Contact Email Address and Fax #: Carlos.Marin@sarasotagov.com (941)365-4840	
Contract Amount: \$3,944,070.50	Date Work Performed: 2016-present
Project #3:	
Project Name: Citywide Infiltration and Inflow Abatement FY 2016/2017	
Type of Project/Service: CIPP Rehabilitation / MH Rehab / Lateral Lining	
Address: 2800 SW 72nd Avenue Coral Gables, FL 33155	
Contracting Agency/Client: City of Coral Gables	
Contact Name and Phone #: Mr. Jose Saucedo (305)460-5054	
Contact Email Address and Fax #: jsaucedo@coralgables.com (305)460-6080	
Contract Amount: \$1,499,257.00	Date Work Performed: 2016-2019
Project #4:	
Project Name: Cured-in -Place Pipe Rehabilitation, Annual Contract	
Type of Project/Service: CIPP Rehabilitation / MH Rehab / Lateral Lining	
Address: 1205 N.E. 5th Avenue Pompano Beach, FL 33060	
Contracting Agency/Client: City of Pompano	
Contact Name and Phone #: Mr. Steve Almyda (954)786-5510	
Contact Email Address and Fax #: steve.almyda@copbfl.com (954) 786-5510	
Contract Amount: \$2,303,220.90	Date Work Performed: 2016-2019
Project #5:	
Project Name: Annual Sanitary Sewer Rehabilitation S-846	
Type of Project/Service: CIPP Rehabilitation / MH Rehab / Lateral Lining	
Address: 3071 SW 38 Avenue Miami, FL 33146	
Contracting Agency/Client: Miami Dade Water and Sewer	
Contact Name and Phone #: Mr. Isaac Smith (305) 903-5712	
Contact Email Address and Fax #: isaac.smith@miamidade.gov	
Contract Amount: \$12,067,729.13	Date Work Performed: 2016 -2019

# INSITUFORM® CIPP

*Affordable, reliable and non-disruptive solutions for sewer pipe reconstruction*



## Our Trenchless Solution

The Insituform® cured-in-place pipe (CIPP) is a jointless, seamless, pipe-within-a-pipe used to rehabilitate sanitary sewers, storm sewers and force mains.

## Insituform® CIPP addresses your top concerns:

**Infiltration reduction.** Water entering your sewer system through cracks, holes and joint failures can overload your treatment facilities, especially during wet weather. Insituform® CIPP significantly reduces this infiltration. In dry climates, roots find the sewer system an attractive source of water and nutrients and create blockages and overflows. Insituform® CIPP contains your flow within the pipe while keeping external water and roots out.

**Structural integrity.** Insituform® CIPP restores structural integrity to your damaged sewer pipes. The design models used, independent test results and over 45 years of service all confirm that Insituform® CIPP is a structural product with a 100-year design life.

**Increased flow capacity.** Insituform® CIPP provides the least cross-sectional reduction of all methods used to rehabilitate pipes. There are no joints or seams that can separate over time and the smooth, jointless interior provides excellent abrasion resistance and typically improves flow capacity.

**Affordability.** The Insituform® CIPP process is usually less expensive than conventional dig and replace methods of sewer repair. When the lost business revenues, traffic congestion and social costs associated with other methods are considered, your savings are immeasurable.

**Installation flexibility.** Insituform® CIPP can be installed using either air or water inversion, or by pulling into place. The cure can be done with steam or hot water. All processes are consistent with nationally recognized standards and Insituform's own ISO-certified quality control program. Since each job is unique, we apply the most cost-effective, technically optimal solution to meet your pipeline rehabilitation needs.

 **AEGION®**  
Stronger. Safer. Infrastructure.®

 **Insituform®**

# INSITUFORM® CIPP

Insituform® CIPP is the best choice for trenchless rehabilitation.

## Insituform superior processes

Since inventing CIPP over 45 years ago, Insituform has developed the highest quality manufacturing and installation systems in the trenchless industry.

As a vertically integrated company, we take responsibility for research and development, manufacturing, installation and service. Our systems are designed to produce consistency and high performance in our products and services.

## Manufacturing

Insituform's patented manufacturing capabilities are certified to the ISO 9001:2015 standard, ensuring that our tubes are constructed for optimal long-term performance. During the manufacturing process, each tube goes through 25 separate quality checks.

## Wet out

Insituform's resin impregnation process ensures that Insituform® CIPP achieves the required strength and enables wet out of many lengths, diameters and thicknesses.

Insituform's wet out facilities utilize environmentally friendly methods and equipment. In fact, Insituform has been recognized by the United States' Environmental Protection Agency for efforts to protect the environment at its various wet out facilities.

## Installation

Every Insituform installation is completed using our own safety-certified crews who follow strict safety procedures and documented work practices. Each crew is equipped with highly specialized equipment, backup resources and engineering support.

Insituform's advanced installation methods include air invert steam cure, which reduces water usage on a job site by approximately 95% and energy usage by 75%.

## Transportation Solutions

Insituform offers affordable, trenchless solutions to renew and extend the life of underground stormwater control and drainage structures. A large number of culverts running under the nation's roadways are approaching or have exceeded their expected design life. A culvert or storm sewer pipe collapse can have catastrophic effects on the traveling public, your budget and your credibility. Insituform can help you avoid the direct costs and the social costs of a failure by proactively renewing your underground assets.

For transportation projects, particularly culverts, Insituform uses installation methods that minimize the use of water and maximize resin containment, thus protecting downstream waters from contamination.

## The Insituform® CIPP Installation Process



### Step 1:

A resin-saturated, coated felt tube is inverted (shown) or pulled into a damaged pipe.



### Step 2:

Hot water or steam is used to cure the resin and form a tight-fitting, jointless and corrosion-resistant replacement pipe.



### Step 3:

Service laterals are restored internally with robotically controlled cutting devices and the rehabilitated pipe is inspected by closed-circuit TV.

## The Insituform® CIPP Technical Envelope

### The Insituform® CIPP Technical Envelope

Diameter range	4 in – 124 in*
pH range	0.5 – 10.5
Effluent temperature	up to 140°F
Pipe condition — fully deteriorated	Yes
Pipe condition — partially deteriorated	Yes
Bends	Yes
Offset joints	Yes
Diameter changes	Yes, without manhole access
Thickness changes	Yes, without manhole access
Typical shot length	200 ft – 1000 ft
Host pipe shape	All shapes
Host pipe material	All materials

\* Thickness and length limitations in larger diameters

This table refers to general purpose municipal sewer CIPP projects. Insituform can provide products that extend beyond these parameters through our engineering group. Please contact your local representative at 800.234.2992 for assistance with applications extending beyond this technical envelope.



Insituform Technologies, LLC  
17988 Edison Avenue  
St. Louis, MO 63005  
800.234.2992  
www.insituform.com

## Kendall Welsh

Area Manager

### Key Qualifications

- ♦ Area Manager for over 600+ government/municipal utility projects
- ♦ 25 years of experience and 24 years with Insituform
- ♦ Area Manager for Insituform's Southeast area operations with the states of Florida, Georgia, South Carolina, North Carolina, and Virginia

Florida General Contractors License –  
CGC1510306

Georgia Utility Manager License –  
UM102173

North Carolina PU (Water & Sewer  
Lines) License 42890

South Carolina Water & Sewer Lines  
License BCO1014362

Years of Industry Experience  
23 Years

Years of Similar Project Experience  
23 Years

### Education

Bachelor of Science, Industrial  
Technology, 1993  
Texas State University

### Training

NCCER National Registry  
OSHA 10 Hour  
Confined Space Entry  
Trenching and Shoring in compliance  
with 29 CFR Part 1926.650  
American Safety & Health Institute – CPR  
American Safety & Health Institute – First Aid  
American Safety & Health Institute – Blood  
borne Pathogens  
Safe Handling of traffic in Construction and  
Maintenance Areas  
AGC Construction Management  
JEA – Safety Leadership Development

### OVERVIEW

Mr. Welsh controls and directs the management team within the Southeast United States. He is specifically trained in all aspects of sewer evaluation and rehabilitation work. He is directly responsible for the daily execution of the fieldwork as well as the collection of all field-related data. Mr. Welsh is responsible for all management related items to complete a project. He is currently responsible for the entire operations for the State of Florida, Georgia, South Carolina, and North Carolina. He manages six offices within the area with approximately 100 employees. Mr. Welsh's areas of expertise include Cured in Place Pipe, Pipe Bursting, Micro Tunneling, Slip Lining, Open Cut construction, trenchless lateral replacement, large diameter rehabilitation, and general construction management projects.

During his 24 years with Insituform Mr. Welsh has been involved with the installation of over 15,000,000 feet of cured in place pipe, over 700,000 feet of pipebursting, over 35,000 feet of microtunneling, over 10,000 feet of sliplining, over 50,000 feet of open cut, and has been involved with over 12,000 lateral replacements or rehabilitation. Mr. Welsh has several years of hands on experience with all aspects of evaluation and rehabilitation operations. Mr. Welsh has also been involved in a significant amount of sewer reconstruction work. He has worked on Government/Municipal projects, Department of Transportation projects, Industrial projects, and Military projects.

### KEY PROJECT EXPERIENCE

#### Jacksonville Electric Authority High Volume Pipebursting Project

**Client / Location:** (JEA) Jacksonville Electric Authority, Jacksonville FL

**Project Duration:** 2000-2003      **Project Role:** Project Manager

Project Manager for the rehabilitation of existing 6", 8", 10", 12", and 15" mainline sewer, and the rehabilitation of house laterals to the mainline pipe. The project consisted of 588,566 feet of pipebursting mainline sewer and over 12,000 rehabilitated laterals. Contract value \$75,566,942

#### Macon Water Authority – Sanitary Sewer Rehabilitation Project

**Client / Location:** Macon, GA

**Project Duration:** 2010-2011      **Project Role:** Area Manager

Project consisted of pipeline rehabilitation with a combined scope of 28,950 linear feet and diameters of 21", 24", 30", and 54". The project was in three areas within Macon and required bypass pumping for each phase. The main scope of the project was the 54" pipe which required extensive scheduling demands for the completion of this phase due to the 54" line running down the middle of the largest park in Macon. Contract value \$5,280,642

#### City of Melbourne – Annual Sanitary and Storm Sewer Rehabilitation Contract

**Client / Location:** Melbourne, FL

**Project Duration:** 2009-2014      **Project Role:** Area Manager

This is an annual contract with undefined scope work. Currently the work has consisted of 8" – 24" cured in place pipe for sanitary sewer and 15" – 60" cured in place pipe for storm sewers. Over the last five years the contract value has been in excess of three million dollars.

#### City of Tampa -

**Client / Location:** Port of Tampa Waste Water Treatment Plant, FL

**Project Duration:** 2012      **Project Role:** Area Manager

The project consisted of rehabilitating an existing 72" PCCP pipe with 72" CIPP

**Insituform Technologies, LLC**

• 1987-Present

**Training/Certifications:**

- JEA - Safety Leadership Development
- NCCER National Registry
- JEA Construction Site Safety Orientation
- Confined Space Entry
- Trenching and Shoring in compliance with 29 CFR Part 1926.650
- OSHA 10-Hour Course
- American Safety & Health Institute – CPR
- American Safety & Health Institute - First Aid
- Safe Handling of Traffic in Construction and Maintenance Areas

**OVERVIEW**

As the Operations Manager, Mr. Brandenstein oversees the operations teams in all aspects of sewer evaluation and rehabilitation work in South Florida. He is directly responsible for the daily execution of fieldwork as well as the collection of all field-related data. Mr. Brandenstein oversees safety, quality, production, training, and scheduling of Insituform installation crews and subcontractors for the Southeast. He currently manages 8 install crews and several subcontractors on production and safety related issues throughout Florida, Georgia, and the Carolinas. Mr. Brandenstein's areas of expertise include Cured in Place Pipe, Pipe Bursting, Micro Tunneling, Slip Lining, Open Cut construction, trenchless lateral replacement, large and small diameter rehabilitation with Air/Steam or Water installation. In addition to this experience, he is also responsible for coordination and supervision of the activities of field operations, implementation of safety and "Be Better" programs providing a safe working environment for not only field personnel of Insituform but their sub-contractors, analyzation of quality control issues, resource allocation and use, including equipment, materials, and labor. During his 30 + years with Insituform, Mr. Brandenstein has been involved with the installation of over 10,500,000 feet of cured in place pipe, not including his extensive experience in pipe bursting, micro tunneling, and open cut operations.

**KEY PROJECT EXPERIENCE**

**Project Jacksonville Electric Authority High Volume Pipebursting**

**Client / Location:** (JEA) Jacksonville Electric Authority, Jacksonville FL

**Project Duration:** 2000-2003    **Project Role:** Operations Manager

Rehabilitation of existing 6", 8", 10", 12", and 15" mainline sewer, and the rehabilitation of house laterals to the mainline pipe. The project consisted of 588,566 feet of pipebursting mainline sewer and over 12,000 rehabilitated laterals. Contract value \$75,566,942

**Macon Water Authority – Sanitary Sewer Rehabilitation Project**

**Client / Location:** Macon, GA

**Project Duration:** 2010-2011    **Project Role:** Operations Manager

Project consisted of pipeline rehabilitation with a combined scope of 28,950 linear feet and diameters of 21", 24", 30", and 54". The project was in three areas within Macon and required bypass pumping for each phase. The main scope of the project was the 54" pipe which required extensive scheduling demands for the completion of this phase due to the 54" line running down the middle of the largest park in Macon. Contract value \$5,280,642

**City of Melbourne – Annual Sanitary and Storm Sewer Rehabilitation Contract**

**Client / Location:** Melbourne, FL

**Project Duration:** 2009-2014    **Project Role:** Operations Manager

This is an annual contract with undefined scope work. Currently the work has consisted of 8" – 24" cured in place pipe for sanitary sewer and 15" – 60" cured in place pipe for storm sewers. Over the last five years the contract value has been in excess of three million dollars.

**City of Tampa -**

**Client / Location:** Port of Tampa Waste Water Treatment Plant, FL Project

**Duration:** 2012

**Project Role:** Operations Manager

The project consisted of rehabilitating an existing 72" PCCP pipe with 72" CIPP.

## OVERVIEW

**Insituform Technologies, LLC**  
2000-Present

Mr. Yeomans manages field operations and production for multiple crews including quality assurance in all aspects of sewer evaluation and rehabilitation work in Central Florida. He is directly responsible for the daily execution of fieldwork as well as the collection of all field-related data. Mr. Yeomans oversees safety, quality, production, training, and scheduling of ITI install crews and subcontractors. He currently manages four install crews and several subcontractors on different contracts. Mr. Yeomans areas of expertise includes Cured in Place Pipe, Pipe Bursting, Micro Tunneling, Slip Lining, Open Cut construction, trenchless lateral replacement, large and small diameter rehabilitation with Air/Steam or Water installation.

During his 20 + years with Insituform, Mr. Yeomans has been involved with the installation of over 5,000,000 feet of cured in place pipe, over 5,000 feet of geopolymer spray, over 400,000 feet of pipe bursting, over 10,000 feet of micro tunneling, over 75,000 of open cut, and has installed over 5,000 laterals. Mr. Yeomans has several years of hands-on experience with all aspects of evaluation and rehabilitation operations. He has also been involved in a significant amount of integrated sewer reconstruction work. Mr. Yeomans has work on Municipal, Department of Transportation, Industrial, Privatized and Military projects.

### Training

JEA – Safety Leadership Development  
JEA-Construction Site Safety  
Confined Space Entry  
NCCER National Registry  
OSHA- 10 Hour Course  
OSHA- 30 Hour Course  
Trenching and Shoring Compliance  
with 29 CFR Part 1926.650  
American Safety & Health Institute – CPR  
American Safety & Health Institute – First Aid  
Safe Handling of traffic in Construction and  
Maintenance Areas  
AGC Construction Management

## KEY PROJECT EXPERIENCE

### **Jacksonville Electric Authority High Volume Pipebursting Project**

**Client / Location:** (JEA) Jacksonville Electric Authority, Jacksonville FL

**Project Duration:** 2000-2003 **Project Role:** General Superintendent  
Rehabilitation of existing 6", 8", 10", 12", and 15" mainline sewer, and the rehabilitation of house laterals to the mainline pipe. The project consisted of 588,566 feet of pipebursting mainline sewer and over 12,000 rehabilitated laterals.  
Contract value \$75,566,942

### **Macon Water Authority – Sanitary Sewer Rehabilitation Project**

**Client / Location:** Macon, GA

**Project Duration:** 2010-2011 **Project Role:** General Superintendent  
Project consisted of pipeline rehabilitation with a combined scope of 28,950 linear feet and diameters of 21", 24", 30", and 54". The project was in three areas within Macon and required bypass pumping for each phase. The main scope of the project was the 54" pipe which required extensive scheduling demands for the completion of this phase due to the 54" line running down the middle of the largest park in Macon.  
Contract value \$5,280,642

### **City of Melbourne – Annual Sanitary and Storm Sewer Rehabilitation Contract**

**Client / Location:** Melbourne, FL

**Project Duration:** 2009-2014 **Project Role:** General Superintendent

This is an annual contract with undefined scope work. Currently the work has consisted of 8" – 24" cured in place pipe for sanitary sewer and 15" – 60" cured in place pipe for storm sewers. Over the last five years the contract value has been in excess of three million dollars.

### **City of Tampa -**

**Client / Location:** Port of Tampa Waste Water Treatment Plant, FL

**Project Duration:** 2012 **Project Role:** General Superintendent

Project consisted of rehabilitating an existing 72" PCCP pipe with 72" CIPP.

# Lee Duncan

Project Manager



## Insituform Technologies, LLC

- 1995-Present

## Years in Construction Industry

- 25+ Years

## Training/Certifications/Education

- Approved Maintenance of Traffic (MOT) Advanced - Certificate # 9551  
Expiration Date 07/17/2019
- Certification – Heart Saver / First Aid  
Marcia Chang, Miami, Florida  
2010-2018
- Certification – OSHA 500 / 502  
George Buck, Charles Shields, West Palm Beach, Florida  
2008-2008
- OSHA - 10 Hour Course
- OSHA - 30 Hour Course
- JEA - Safety Leadership Development

## Education

- Paul Bateman, Jacksonville, Florida  
2007-2007
- High School or Equivalent – Math / English  
Newnan High School, Newnan, Georgia  
1970-1983

## OVERVIEW

Mr. Duncan has over 25 years in the construction industry. He effectively plans and control multiple projects simultaneously.

## Responsibilities Include:

- Develops and maintains construction project schedules and budgets to ensure projects meet initial estimates. Prepares weekly and monthly progress reports.
- Prepares construction estimates and ensures site surveys for estimating purposes are complete and accurate.
- Secures project submittals and critical project documents required by the specifications and/or client.
- Administers project meetings with operations and subcontractors to make necessary changes to finalize work schedules.
- Reviews, prepares, and acquires fully executed contracts from customers and subcontractors.
- Contract administration of owner contracts and subcontractor contracts.
- Performs field investigations to assess project quality, crew performance, and adherence to safety requirements.
- Updates project management system daily with actual job costs and cost commitments to accurately reflect the financial performance of the projects.
- Accountable for project profit and loss and timely billings and collections from customers to ensure adherence to project accounting guidelines.
- Prepares Performance Metric reports with the analysis of monthly labor hours against forecast and subcontractor analysis (schedule of values) for all projects.
- Responsible for month-end financial reviews, including revenue recognition and job cost review, equipment cost review, project cost management, billing preparation, and operational expense review.
- Effectively manages direct reports.
- Ensure close collaboration with operations and the business staff.



**Insituform Technologies, LLC**

- 2003 - Present

**Project Experience with Trenchless Rehabilitation**

- 18+ Years

**Training/Certifications**

- OSHA Confined Space Entry
- OSHA - 10 Hour Course
- Trenching and Shoring Compliance with 29 CFR Part 1926.650
- Safe Handling of Traffic in Construction and Maintenance Areas
- NASCO-PACP Certified
- American Safety & Health Institute - CPR
- American Safety & Health Institute - First Aid

**OVERVIEW**

During his tenure of more than 18 years with Insituform, Mr. Puebla has been involved with the installation of over 1,000,000 feet of Cured in Place Pipe of various diameters ranging 8" – 84", all throughout the state of Florida.

Mr. Puebla has many years of hands-on experience with all aspects of evaluation and rehabilitation operations. He is directly responsible for the daily execution of fieldwork as well as the collection of all field-related data. Mr. Puebla oversees safety, quality, training, and scheduling of Insituform's install crew's daily tasks. He currently manages a six-man install crew. Mr. Puebla's areas of expertise include Cured in Place Pipe for Large and Small Diameter Rehabilitation for trenchless lining technologies. He has also been involved in a significant amount of Sewer Reconstruction, Manhole Rehabilitation, Sectional Liners, Service Reinstatement, and Lateral Lining work. Mr. Puebla has work on Government/Municipal, Department of Transportation, Industrial, Privatized and Military projects.

**KEY PROJECT EXPERIENCE**

**City of St. Petersburg Citywide Sanitary Sewer CIPP Lining Phase 1**

**Client / Location:** City of St. Petersburg / St. Petersburg, FL

**Project Duration:** 2017-2019

**Project Role:** Superintendent

Major I/I reduction project with diameters ranging from 8-24". Project included a renewal of the contract for a second year and over 140,000 LF of CIPP lining. Site locations included heavy metropolitan density locations, high commerce areas, adjoining neighborhoods, heavy traffic areas and easement locations. Scope of work included: Bypass, CCTV, CIPP using multiple installation methods on several host pipe materials.

**Project: City of Kissimmee Phase 2 Gravity Sewer Rehabilitation and Replacement Project 3: CIPP Lining Gravity Sewers**

**Client / Location:** TOHO Water Authority / Kissimmee, FL

**Project Duration:** 2017-2019

**Project Role:** Superintendent

Operations included CIPP installations of over 170,000 LF of 8-24" pipe. The project which took place in Kissimmee, Poinciana and unincorporated parts of Osceola County covered major roadways, small neighborhoods, commerce centers, business parks and everything in between. Scope of Work included Bypass, point repair, CCTV, CIPP of Water and Steam cured installations in different host pipe materials.

**Project: Sanitary Pipeline Infrastructure Rehabilitation**

**Client / Location:** The County of Sarasota / Sarasota County, FL

**Project Duration:** 2014-2018

**Project Role:** Superintendent

Countywide CIPP project in the densely populated county of Sarasota, FL. Over 145,000 LF of 8-24" CIPP completed over the term of this multi-year contract. Installations in right of ways, near schools and hospitals, on county and state roads, in heavily traveled thoroughfares and in backyard easements. Scope of Work included Bypass, CCTV, Lateral Grouting, CIPP using multiple installation methods on several host pipe materials.

# Anthony Maldonado

Foreman/Lead CIPP Leader



Insituform Technologies, LLC  
2013-Present

## Training:

- Confined Space Entry
- Trenching & Shoring in compliance with 29 CFR Part 1926.650
- OSHA 10-Hour Course
- American Safety & Health Institute-CPR
- American Safety & Health Institute-First Aid
- Safe Handling of Traffic in Construction & Maintenance Areas

## OVERVIEW

Mr. Maldonado manages multiple field operations teams and is specifically trained in all aspects of sewer evaluation and rehabilitation work for our Tampa, FL office. He is directly responsible for the daily execution of fieldwork support as well as the collection of all field-related data for all CIPP Installations on his crew. Mr. Maldonado works closely with field operations on safety, quality, production, training, and scheduling. Mr. Maldonado areas of expertise include 6-84" Cured in Place Pipe Air/Steam and Water installation Installations, Pressure Pipe Rehabilitation, Slip Lining, Trenchless Lateral Rehabilitation, and Open Cut construction.

During his 8 + years with Insituform, Mr. Maldonado has been involved with the installation of over 1,500,000 feet of cured in place pipe. Mr. Maldonado has several years of hands-on experience with all aspects of evaluation and rehabilitation operations on Municipal, Department of Transportation, Industrial, Privatized and Military projects.

## Key Project Experience

### City of Melbourne – Annual Sanitary and Storm Sewer Rehabilitation

**Contract Client / Location:** Melbourne, FL

**Project Duration:** 2009-2014

**Project Role:** Foreman

This is an annual contract with undefined scope work. Currently the work has consisted of 8" – 24" cured in place pipe for sanitary sewer and 15" – 60" cured in place pipe for storm sewers. Over the last five years the contract value has been in excess of three million dollars.

### City of Tampa

**Client / Location:** Port of Tampa Waste Water Treatment Plant, FL

**Project Duration:** 2012

**Project Role:** Foreman

The project consisted of rehabilitating an existing 72" PCCP pipe with 72" CIPP

# Alexey Amador

Boiler Operator



Stronger. Safer. Infrastructure.



## OVERVIEW

Insituform Technologies, LLC

2017-Present

### Training:

- Confined Space Entry
- Trenching & Shoring in compliance with 29 CFR Part 1926.650
- OSHA 10-Hour Course
- American Safety & Health Institute-CPR
- American Safety & Health Institute-First Aid
- Safe Handling of Traffic in Construction & Maintenance Areas

Mr. Amador manages multiple field operations teams and is specifically trained in all aspects of sewer evaluation and rehabilitation work for our Tampa, FL office. He is directly responsible for the daily execution and operation of the boiler and additional fieldwork support as well as the collection of all field-related data. Mr. Amador works closely with field operations on safety, quality, production, training, and scheduling. Mr. Amador's areas of expertise include 6-60" Cured in Place Pipe Air/Steam and Water installation Installations, Pressure Pipe Rehabilitation, Slip Lining, Trenchless Lateral Rehabilitation, and Open Cut construction.

During his 6 + years with Insituform, Mr. Amador has been involved with the installation of over 800,000 feet of cured in place pipe. Mr. Amador has several years of hands-on experience with all aspects of evaluation and rehabilitation operations on Municipal, Department of Transportation, Industrial, Privatized and Military projects.

# EQUIPMENT LIST



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St	Aegion Unit	VIN	Make Name	VIN Model	Status	Short Descrip	Model
FL	PTK8522	1FTFW1EF6CFB90724	FORD	F150	Active	PICKUP	2012
FL	ESC7215	1FMCU93G49KA59841	FORD	ESCAPE	Active	SUV	2009
FL	FBK7738	1HTJSSKK1CJ383649	INTERNATIO	TERRASTAR	Active	FLATBED	2012
FL	FBK7742	1HTJSSKK3CJ383653	INTERNATIO	TERRASTAR	Active	FLATBED	2012
FL	FBK8869	1FD0W5GT2EEB53738	FORD	F550	Active	FLATBED	2014
FL	FBK8898	1FD0W5GT9EEB69158	FORD	F550	Active	FLATBED	2014
FL	JTK8962	1FDUF5GT7FEB13013	FORD	F550	New	TRUCK JETTER	2015
FL	JTK9143	2NKHHM7X1FM447713	KENWORTH	T270-T370	New	TRUCK JETTER	2015
FL	PTK7320	1FTSW2BR7AEA18157	FORD	F250	Active	PICKUP	2010
FL	PTK7323	1FTSW2BR7AEA18160	FORD	F250	Active	PICKUP	2010
FL	PTK7724	1FTFW1EV9AFC92443	FORD	F150	Active	PICKUP	2010
FL	PTK7725	1FTFW1EV0AFC92444	FORD	F150	Active	PICKUP	2010
FL	PTK7736	1FT7W2B62BEA86752	FORD	F250	Active	PICKUP	2011
FL	PTK8796	1FT7W2B67EEA61740	FORD	F250	Active	PICKUP	2014
FL	PTK8797	1FT7W2B69EEA61741	FORD	F250	Active	PICKUP	2014
DV	141414		MISCELLAN	KELLER TRIP	Active	DUMMY VEH	2003
FL	ACR7096	4FVCBBFA08U400392	EQUIPMENT	INGERSOL	Active	AIR COMPRESS	2008
FL	BTK5549	1HTWNAZT65J153467	INTERNATIO	7500	Active	TRUCK BOILER	2005
FL	BTK7227	1HTWNAZT8AJ224694	INTERNATIO	7500	Active	TRUCK BOILER	2010
FL	BTK7430	1HTWNAZT2BJ336912	INTERNATIO	WORKSTAR 7500	Active	TRUCK BOILER	2011
FL	CHR5170	1B9US16203M274037	TRAILER	SL-162-E BROOKS	Active	TRL CHIP	2003
FL	CHR5699	1B9US16235M274147	BROOKS BRO	CHP TRAILER	Active	TRL CHIP	2005
FL	CRN5879	2FZHATDC04AL06490	STERLING	L7500 SERIES	Active	TRUCK CRANE	2004
FL	FBR9151	16VGX2022E2048008	BIG TEX TR		Active	TRL FLATBED	2014
FL	ITK1502	1HTHCADR0YH312098	INTERNATIO	F-8100	Active	TRUCK BOILER	2000
FL	JTK2501	2FZHRJAA7XAA73361	STERLING	L7501	Active	TRUCK JETTER	1999
FL	JTK5426	1HTWKAZR65J045993	INTERNATIO	7500	Active	TRUCK JETTER	2005
FL	JTK5650	1HTWKAZR35J157599	INTERNATIO	7500	Active	TRUCK JETTER	2005
FL	JTK7112	1HTMKAAN59H102309	INTERNATIO	4400	Active	TRUCK JETTER	2009
FL	JTK7114	1HTMKAAN39H102311	INTERNATIO	4400	Active	TRUCK JETTER	2009
FL	LDR10657	789884	EQUIPMENT	520 JCB LOADALL	Active	FORK LIFT	2000
FL	RFR7170	1B9UP13188M274128	BROOKS	BROS UTILITY	Active	TRL RFM	2008
FL	RFR7469	1B9UP1314AM274018	BROOKS	BROS UTILITY	Active	TRL RFM	2010
FL	TTK7225	1HTMMAAN05H121063	INTERNATIO	4300	Active	TRUCK TOOL	2005
FL	TTK7226	1HTMMAAN25H121064	INTERNATIO	4300	Active	TRUCK TOOL	2005
FL	TTR7182	4DYGS242X91028685	TRAILER	GNALRAN20	Active	TRL TOOL	2009
FL	TTR7183	4DYGS242X91028671	TRAILER	GNALRAN20	Active	TRL TOOL	2009
FL	TTR7184	4DYGS242891028670	TRAILER	GNALRAN20	Active	TRL TOOL	2009
FL	TVK5372	1HTMNAAL65H101623	INTERNATIO	4300 LP	Active	TRUCK TV	2005
FL	TVK7091	1HTMNAAL67H522793	INTERNATIO	4300 LP	Active	TRUCK TV	2007
FL	TVK7189	1HTMNAALX9H143900	INTERNATIO	4300 LP	Active	TRUCK TV	2009
FL	TVK7407	1HTMNAAL4BH319216	INTERNATIO	DURASTAR 4300	Active	TRUCK TV	2011
FL	UTR5796	4P7U816283F002800	LWOLF	LW16T	Active	TRL UTILITY	2003

\*\*\*Equipment listed meets all bid requirements and is utilized per Insituform's ISO 9001 certified quality assurance program\*\*\*



# ATTACHMENT A

## Lining Equipment

HIGHLIGHTED BLUE=MA VEH.

<b>ID #</b>	<b>TYPE</b>	<b>WEIGHT</b>
LL2	Lateral Liner Truck	33,000
LL4	Lateral Liner Truck	17,500
LL5	LCR / Point Repair	25,000
LL6	MTH / LCR / 185CFM Air Compressor / Boiler	25,000
LL7	Cosmic LCR / UV System	25,000
LL8	LCR / Point Repair	25,500
LL9	POINT REPAIR	30,000
LL10	MTH Support Truck	25,500
LL 24	LCR / Point Repair	25,500
LL 29	LL/MTH 185 CFM / BOILER	
MH1A	Manhole Rehab	26,000
MH-2	Manhole Rehab	33,000
MH-3	Manhole Rehab	33,000
MH-4	Manhole Rehab	33,000
MH-6	Manhole Rehab	33,000
MH-7	Manhole Rehab	33,000
MH-8	Manhole Rehab	65,000
MH-9	Manhole Rehab	65,000
MJ-1 (Trailer)	Harben Trailer	65,000
MJ-2(Trailer)	Harben Trailer	12,000
MJ-3 (TRAILER)	Harben Trailer	12,000
MJ-4TRAILER	Harben Trailer	12,000
MJ-5 (Trailer)	Harben Trailer	0
MJ-6TRAILER	Harben Trailer	12,000
MT-1	TRAILER	7,000
MT-2	TRAILER	13,000
MT-3	TRAILER	31,000
MT-4	TRAILER	14,000
MT-5	TRAILER	14,000
MTM	TRAILER	
PR-4	POINT REPAIR	14,000
PR-7	POINT REPAIR	33,000
PR-12	POINT REPAIR	33,000
PR 13	POINT REPAIR / WOLVERINECUTTER LCR UNIT / CCTV	
T-195	Support Truck/TV Rig	60,539
T-209	Support Truck/TV Rig	35,000
T-214	Reefer	
T-235	4.2 Mil Btu Steam Unit	



# NATIONAL WATER MAIN CLEANING CO.

*The Environmental Protection Specialists*

An Equal Opportunity Employer

NYC BIC License #468

TV206	Lateral Launching Main/Lateral	25,500
TV-210	Lateral Launching Main/Lateral	19,500
TV-228	TV Lateral launching/ Main Lateral	
VV-41	Grouting Rig	8,700
VV-45	Grouting Rig	42,000
VV-46	Grouting Rig	42,000
UV1	UV Main Line/Support	33,000
UV	System Light Train 8" to 72"	
UV	Generator 50 KW	
UV	Compressor 375-750	
UV	Support Trailer/Folding/Conveyer	
UV	IST Cutting Unit	



# ATTACHMENT B

**Carylon Corporation**  
 The Environmental Protection Specialist  
*Specializing in today's needs for environmental protection*  
**NATIONAL WATER MAIN CLEANING COMPANY**  
 176 Second Empire, Jersey City, NJ 07310

Manhole Rehabilitation Summary Table (Green Experience and References - Sewer Lining)

Work Location (City/Town)	State	System Owner	Engineer/Client Contact	Project Description	Results	Completion Date	Groundwater Elevation	Vertical Entrenchment Contact Lineal	Vertical Entrenchment Contact	Source Entrenchment Contact Lineal	Source Entrenchment Contact	Number of Channels Sunk/Completed	Contract Amount
Miami-Dade County	FL	Miami-Dade County	Dalia A. Avediane, R.A. (786) 552-4421 dalia.avediane@miamidade.gov	Rehabilitation of Manholes Inflow & Infiltrations RFP No. R0213	Benchmarks and Walls	2020				35,000.00	60		\$ 961,571.00
Toho Water Authority	FL	Toho Water Authority	Felicia Holmes fholmes@tohowater.com	Clean, inspect, seal, coat and line manholes, wet wells and structures	Wet wells and structures	Ongoing	1000	3,000.00	1700				\$ 2,575,485.00
City of St. Petersburg	FL	City of St. Petersburg	Jean T. Wakefield Jean.Wakefield@spicet.org	SAN Annual Manhole Rehab FY20, Contract No. 20088111 -		Ongoing		1,300.00					\$ 314,000.00
City of Orange	FL	American Infrastructure Technologies Corporation	Tom Basker 317-522-3101 tbasker@aol.com	Rehabilitate multiple manholes	Benchmarks and channels	2019		130.00	130				\$ 90,000.00
City of Tampa	FL	American Infrastructure Technologies Corporation	Tom Basker 317-522-3101 tbasker@aol.com	Manhole Rehabilitation by Coating System		2021				42			\$ 67,000.00
Bayside Regional Sewerage Authority	NJ	Bayside Regional Sewerage Authority	Tom Pein Staff Engineer Bayside Regional Sewerage Authority 100 Oak St. Union Beach, NJ 07735 tpein@baysideresa.com 732-239-1095	2019-05 Authority Manhole Rehabilitation & Lining 205 SF of Epoxy	Benchmarks and Walls	2020					205		\$ 21,868.00
Bloomfield	NJ	Bloomfield	Paul D. Lasek, P.E. Township of Bloomfield One Municipal Plaza, Rm 303 Bloomfield, NJ 07003-3487 973.680.4009	Bloomfield Avenue Sewer Lining Contract No. 2015-4	Benchmarks and channels	2016		65.00	-			7	\$ 192,792.50
Cornwall	NY	Cornwall	MIRE Consulting Engineers Mark Etsall, P.E. 33 Airport Center Drive, Suite 202 New Windsor, NY 845-567-3100	2015 Sanitary Manhole Rehabilitation - Rebuilding of benches and channels, conventional lining, and epoxy coating of 8 manholes located in the township.	Benchmarks and Walls	2016	As needed	49.00	49			Raven Epoxy	\$ 19,750.00
Earl Naval Base	NJ	Department of the Navy NAVFAC Mid Atlantic PWD	NADAD, INC. DK Paul 1026 Old Cortes Avenue Naperville, NJ 07753 732-692-7723	Sanitary sewer lining and manhole rehabilitation. Comprehensive lining of 28 manholes in total. Replacement of frames and covers on 9 manholes include raising multiple manholes.	Walls	2016	As needed	208.00	-			-	\$ 532,296.00

Eastonwn	NJ	Eastonwn Sewerage Authority	Eastonwn Sewerage Authority Engineers John J. McKelvey, P.E. 47 Broad Street, Eastonwn, NJ 07234	2016 Sanitary Sewer Manhole Rehabilitation Year 3	Benchs and Walls	2016	As needed	500,000	-					\$	201,650.00
Franklin	NJ	Franklin Township Sewerage Authority	Soudouz Klojeseh, PE, CME Franklin Township Sewerage Authority 732-873-2121	Franklin Township Sewerage Authority Manhole Repairs - Cementitious lining and epoxy coating of manholes throughout the township	Benchs and Walls	2014	As needed	220,000	220					\$	435,595.00
Hampden	PA	Township of Hampden	Jeremy S. Miller, P.E. Director of Public Works Hampden Township 230 S. Sporting Hill Rd. Mechanicsburg, PA 17050 (717) 761-0119 www.hampdentownship.us	2016 Sanitary Sewer Rehabilitation Project Contract III - Manhole Rehabilitation	Benchs and Walls	2017	As needed	590,000	-				5	\$	101,675.00
Hillsborough County	FL	Hillsborough	Gita I. Panpour info@hillsboroughcounty.org (813) 734-4349	Wastewater Manhole Rehabilitation Construction Services, RFP No. 23362	Cementitious and epoxy lining of manholes	2023		1,740,000	910					\$	1,089,725.00
Huntington Town	NY	Huntington Town	Mark Larx 631-351-3019 mlarx@huntingtonny.gov	Rehabilitation of Sanitary Manhole NY2 In The Huntington Sewer District 210H22-02-009	Cementitious spray	2023		13,000						\$	28,580.00
Lakewood	NJ	New Jersey American Water	Sprintello Companies Luis Best, Project Manager 354 Eisenhower Parkway Livingston, NJ 07039 973-808-8383	Lakewood Sanitary Sewer Rehabilitation Project - As a subcontractor, NVA/ACC replaced steps, cement lined, and epoxy coated various manholes along Route 9. Differing repairs were completed in a total of 42 manholes	Cementitious and epoxy lining of manholes	2016	As needed	302,000	302					\$	148,363.00
Lehigh County	PA	Lehigh County Authority	Jason Gruber Manager Distribution & Collections Lehigh County Authority 1242 Martin Luther King Jr Dr. Allentown, Pennsylvania 18102 JasonGruber@lehighcountyauthority.org 610-337-7616 ext. 733	Sewer Lateral Rehabilitation Project	Lateral and Pipe	2017	As needed	80,000	-					\$	130,979.10
Long Hill Township	NJ	New Jersey American Water	Kevin K. Mueschler Kevin.Mueschler@ajwater.com 856-952-6980	Long Hill township Sanitary Sewer Rehabilitation	Concrete Spray	2022		1,044,000						\$	2,204,507.90
Manahawkin	NJ	Ocean County Utilities Authority	Paul Amico, Project Manager ENVTECH Corporation 91 Rockland Road Clifton, NJ 07034	OCTIA Sewer Rehabilitation Project S14 Rehabilitation Contract No. SD1821 NVA/ACC subcontracted to rehabilitate 1,500 sf of manholes.	Remove existing delaminated coating then cement, epoxy line, and chimney seal manholes	2020	As needed	1,500	1,500			7	\$	47,750.00	
Marlboro	NJ	Western Monmouth Utilities Authority	Pino Cardonagno, Project Manager Carino Contractors Corp 605 Omm Drive Hillsborough, NJ 08844 908-281-0383	NVA/ACC subcontracted to epoxy coat newly installed weevil on pump station construction project	Epoxy coating of new weevil structure	2019	As needed	1,347	1,347					\$	25,775.00
Meridian Borough	NJ	Meridian Borough of NJ	Sean J. Souder 971.271.4025 ssouder@psnicks.com	Sewer Service Area Collection System Rehabilitation #5340159-03		2022	20	120,000				246	\$	1,775,250.00	
Miami Dade	FL	Miami Dade, City of, FL	Jose E. Alvarez, Construction Manager jose.alvarez5@miamidade.gov 786-236-5335	Rehabilitation of Manholes Inflow & Infiltrations RFP No. P0213					40					\$	961,571.22
Monclair Township	NJ	Monclair Township	RICHIARD A. CARR rcarr@subhencemessaging.com 973.398.1276 ext. 2307	2021 CDBG Maple Avenue Manhole Rehabilitation # 21-12	Manhole resurfacing			64,000						\$	53,427.20
New Castle	DE	County of New Castle	Michael Hryncki 302-392-5250	Sanitary Manhole Rehabilitation (BID #19X-011)	Concrete Spray			400,000				80	\$	132,572.50	
New Rochelle	NY	New Rochelle, City of, NY	City of New Rochelle James J Moran 515 West Avenue, New Rochelle, NY 10801 914-654-2130	Sewer System Rehabilitation, Trenchless Lining and Manhole Repair(02-999-P3318)	Cementitious Lining and chimney rehab	2021		1,350,000						\$	3,658,467.10
North Brunswick Township, NJ	NJ	North Brunswick Township, NJ	Samantha Sickles Purchasing Assistant Township of North Brunswick (732) 247-0922 ext. 267 (732) 993-1146 fax Sickles@northbrunswicknj.com	Manhole Rehabilitation Services (As needed) BID #001	Rebuild benches and chimneys, infiltration grouting, and epoxy coating	2021	As needed	196,600	196					\$	181,625.00



North Brunswick Township, NJ	NJ	North Brunswick Township, NJ	Samantha Stockes Purchasing Assistant Township of North Brunswick (732) 247-0922 ext. 267 (732) 993-1146 fax SStockes@northbrunswicknj.gov	Manhole Rehabilitation Services (As needed) BID2003	Rebuild benches and channels, infiltration grouting, and epoxy coating	2023	As needed	57,000	57	784	784			\$	204,500.00
NYC	NY	NYCDDC	Zach Schiller, P.E. 718 595 5316 zschiller@dcp.nyc.gov	Rehabilitation of Sanitary Combined and Storm Sewers Using DCP/Lining Method, Bid No. EC-1C22A	Continuous Spray	2023		2,276.00						\$	9,359,396.50
Oyster Bay Sewer District, NY	NY	H2M Architects & Engineers Steven C. Heurl 538 Broad Hollow Road, 4 Floor Melville, NY 11747 631-756-8000	Oyster Bay Sewer District, NY	OBSD 15-06 - Repairs to Sanitary Sewers	Bench	2016					113			\$	41,800.00
Passaic Valley	NJ	Passaic Valley Sewerage Commission	Eric Granholm 732-995-4430 EGranholm@pvc.com	Miscellaneous Repairs CSO Regulator Chambers within Paterson, Harrison, Kearny & Newark NJ # B301	Concrete Coating	2023		11,102.00						\$	1,989,779.75
Paterson, Harrison, Kearny, and Newark	NJ	Passaic Valley Sewerage Commission	Eric Granholm, P.E. 600 Wilson Avenue Newark, NJ 07105 (973-817-5802)	Miscellaneous Repair CSO Regulator Chambers within Paterson, Harrison, Kearny and Newark Project	Cementitious and epoxy coating of CSO Regulators Chambers	2017	As needed	-	-	6225	6225			\$	1,214,343.75
Paterson	NJ	Passaic Valley Sewerage Commission	Eric Granholm, P.E. 600 Wilson Avenue Newark, NJ 07105 (973-817-5802)	Cleaning and Inspection of PVSC Main Interceptor Sewer System in Essex and Passaic Counties Contract No. B165A	Cementitious and epoxy coating of one CSO Regulator Chamber in Paterson, NJ	2021	-	-	-	755	755			\$	57,000.00
Pequannock	NJ	The Lincoln Park and Fairfield Sewerage Authority (LHSA)	Francis R. Zgoda frank.zgoda@engineers.com S14-424-106	INTERCEPTOR SEWER SYSTEM REHABILITATION CONTRACT NO. 2020-1	Epoxy Manhole Coating	2021		100.00						\$	549,002.00
Port Chester	NY	Village of Port Chester, NY	Joseph M. Fusillo, P.E. Director, Municipal Engineering The Cluzen Companies 1 North Broadway, Suite 803 White Plains, NY 10601 914.269.5611 - direct dial 330.518.6639 - mobile jmfusillo@cluzencompanies.com	2020 Sanitary Sewer Lining and Manhole Rehabilitation 775 Vt of Sewer Manhole Rehab		2020		775.00						\$	113,537.50
Port Chester	NY	All State Power Vse	Michael D'Alto 928 E. Hazelwood Avenue Rahway, NJ 07065-5634 732.815.0220	MIDEP Project - The Cleaning and Lining of Various Sewer Mains - As a subcontractor, NVA/MC rehabilitated 40 manhole, cleaned and video inspected sewer mains.	Benches and Spot	2014	As needed	250.00	100					\$	232,904.00
Princeton Meadows	NJ	Veolia	Hanshal Cacho 201-614-4236 hanshal.cacho@veolia.com	Princeton Meadows Sewer Rehabilitation RFP		2022			90					\$	243,629.60
Raritan Borough of	NJ	Raritan, Borough of	Van Cleef Engineering Associates 735 Remondal Parkway Phillipsburg, NJ 08865 908-434-3080	2017 Miscellaneous Sanitary Sewer Manhole Repairs		2018		120.00					11	\$	97,348.05
Ridgefield, Borough of	NJ	Ridgefield, Borough of	Borough Engineer Sunny Mallon 604 Broad Avenue Ridgefield, New Jersey 07657 201.943.5315	Edgewater Avenue Sewer Repairs (FY 2016/CDBG)	Invert & Bench	2018								\$	223,461.00
Rockland County	NY	Rockland County Sewer District No. 1	Conitali Lu, Engineer III 4 Rome 340 Orangeburg, NY 10962 845-565-6111	SN12015-01 Sewer System Maintenance Project - Repair of 85 manhole chambers through sandblasting frames, cementing eroded brick work, and applying flex seals, cementing eroded brick work, and applying flex seals.	Chimney Only	2016	As needed	-	-				85	\$	976,377.75
Roslyn	NY	Village of Roslyn	Sam Dalipniski: 516-204-3469	Sewer Cleaning & CCTV Inspection of Sewer Main & Lateral - Overall Inspection of the Sewer System (Village - Wide)		2015	As needed	300.00	300				-	\$	171,500.00
Sarasota Village	NY	Sarasota Village	David A. Gossel, P.E. (914) 722-1102 dgossel@sarasotavillage.com	Contract VNA1208 Cleaning, Telescoping, CIPP & other Rebars for Storm & Sewer Lines	Cementitious Manhole Rehab	2023			500					\$	1,855,655.00

Location	State	Authority	Contract No.	Year	As needed	Cost	Length	Area	Volume	Notes
Sewer	FL	Sewer Utility Authority	Contract No. 2019/09BDS	2019						REHABILITATION OF SANITARY MAINHOLES
Somerville, Borough of NJ	NJ	Borough of Somerville	Contract No. SMMW-00018	2021	As needed	255,000	255	4,368	4,368	Rehabilitation of 39 manholes
Somerville, Borough of NJ	NJ	Borough of Somerville	Contract No. SMMW-00016	2022	As needed	726,000	726	10,304	10,304	Rehabilitation of 98 manholes through continuous lining, epoxy coating, and chimney seals
South Brunswick	NJ	Township of South Brunswick	Contract No. 2101	2022	As needed	130,000	130	2,242	2,242	Rehabilitation of 10 manholes through continuous lining, epoxy coating, and chimney seals
St. Petersburg City	FL	St. Petersburg City	Contract No. 2008-1110 - Agreement # 234188	2023		304,400				Manhole benches and channel, repair chimney
Toms River	NJ	Toms River Municipal Utilities Authority	Contract No. SR-01-12	2015	As needed	798,000	798	10,976	10,976	Infiltration grouting, epoxy coating, and chimney seals
Toms River	NJ	Toms River Municipal Utilities Authority	Contract No. SR-01-16C	2018	As needed	78,000	78	1,087	1,087	Infiltration grouting, epoxy coating, and chimney seals
Tri-Municipal Sewer Commission (Poughkeepsie)	NY	Tri-Municipal Sewer Commission (Poughkeepsie)	Contract No. 2019-01	2019		180,000				Manhole Repairs
Union County	NJ	Union County	Contract No. 2016-01	2016		150,000				Pipe
Union Township	NJ	Revera Contracting Corporation	Contract No. 2016-01	2016	As needed	345,000	-			Pipe
Village of Gosken	NY	Village of Gosken Department of Public Works	Contract No. 2016-01	2016	As needed	218,000	73	2,725	917	Grouting, plugging, and patching of 25 manholes followed by continuous lining, 9 manholes were also epoxy coated
Warren Township	NH	Warren Township Sewerage Authority	Contract No. 2021-01	2021		500,000				Stage IV Sewer Service Area - Collection System Rehab
White Plains	NY	City of White Plains	Contract No. 2016-01	2016	As needed	838,000	-			Sanitary Sewer Manhole Rehabilitation - Contract No. 903005
						<b>31,333,000</b>	<b>6,654</b>	<b>117,833</b>	<b>47,010</b>	<b>1,830</b>
										<b>\$ 151,000.00</b>



# NATIONAL WATER MAIN CLEANING CO.

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25 Marshall Street • Canton, MA 02021 • Phone: 781-828-0863 • Fax: 781-828-2473 • E-Mail: [boston@nwmcc.com](mailto:boston@nwmcc.com)

## Job References

**2014,2015**

**Owner: City of Revere MA**

Project Name: Comprehensive Sewer Rehabilitation – Phase IV

Engineer: CDM Smith

Contact: Jonathan Kunay (CDM) – 617-452-6583

Address: 75 State Street #701, Boston, MA 02109

Email Address: [KunayJE@cdmsmith.com](mailto:KunayJE@cdmsmith.com)

Total I/I Project: \$3,300,000.00

**2015, 2016**

**Owner: City of Revere MA**

Project Name: Comprehensive Sewer Rehabilitation – Phase V

Engineer: CDM Smith

Contact: Jonathan Kunay (CDM) – 617-452-6583

Address: 75 State Street #701, Boston, MA 02109

Email Address: [KunayJE@cdmsmith.com](mailto:KunayJE@cdmsmith.com)

Total I/I Project: \$6,250,000.00

**2015, 2016**

**Owner: The Town of Dedham MA**

Project Name: 2015 On – Call Sewer Repair

Contact: Jason Mammone PE – 781-751-9350

Address: 55 River Street, Dedham MA 02026

Email: [jmammone@dedham-ma.gov](mailto:jmammone@dedham-ma.gov)

Total I/I Project: \$1,415,000.00

**2013,2014,2015**

**Owner: The Town of Wellesley, MA**

Project: Sewer System Rehabilitation Year1-3

Contact: Meghan Condon 781-223-2404

20 Municipal Way, Wellesley Hills, MA 02481

Email: [mcondon@wellesleyma.gov](mailto:mcondon@wellesleyma.gov)

Total I/I Project: \$1,200,000.00

**2014, 2015**

**Owner: The Town of Norwood, MA**

Project: Sewer Rehabilitation project – Hoyel Street Area & Meadowbrook Area

Engineer: CDM Smith

Contact: David Polcari – 617-452-6583

Address: 75 State Street #701, Boston, MA 02109

Email Address: [PolcariDG@cdmsmith.com](mailto:PolcariDG@cdmsmith.com)

Total I/I Project Value: \$410,000.00 & \$1,900,000.00

A Carylton Company

**2012-2016**

**Owner: Greater New Haven Water Pollution Control Authority**

Contact: Rick Hurlburt, Superintendent of Sewer 203-466-5263

Project: Sewer Rehabilitation project and Interceptor Maintenance

The Greater New Haven Pollution Control Authority

345 East Shore Parkway, New Haven CT 06512

Total Project Value: \$2,500,000.00

**2007-2016**

**Owner: Metropolitan District Commission**

Project: Multiple Sewer Rehabilitation Projects – Metropolitan District Hartford CT

Contact: Jason Waterbury 860-278-7850 Ext. 3380 / Cell:860-209-8181

The Metropolitan District

555 Main Street, PO Box 800

Hartford, CT 06142

Email Address: [jwaterbury@themdc.com](mailto:jwaterbury@themdc.com)

Total I/I Rehabilitation Projects Value: 5,000,000 +



## NATIONAL WATER MAIN CLEANING CO.

*Specializing in today's needs for environmental protection.*

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### INFILTRATION ELIMINATION & REHABILITATION EXPERIENCE National Water Main Cleaning Company (A subsidiary of the Carylton Corporation)

Location: Wellesley MA – May 2016 – Present – 3 Year contract

Owner: Town of Wellesley

General Contractor: NWMCC

Contact: Meghan Condon

Phone: 781-235-7600

Project: Sewer inspection and Rehabilitation

Scope: Pressure wash, Chemical Grout as needed, and apply a 1/2" Quadex QM1S Cementious lining to the interior surfaces of manholes – 400 VF Per Year for 3 years

Value: \$162,000.00

Location: Saugus MA – May 2017 - Present

Owner: Town of Saugus MA

General Contractor: NWMCC

Contact: Steve Callahan – CDM Smith

Phone: 617-452-6000

Project: Sewer System Rehabilitation – SubSystem 4B – Manhole Rehabilitation

Scope: Pressure wash, Chemical Grout as needed, and apply a 1" Quadex QM1S Cementious lining to the interior surfaces of manholes – 1750 VF and installing 192 Chimney Seals

Value: \$411,205.00

Location: Cheektowaga NY – May 2017 - Present

Owner: Cheektowaga NY

General Contractor: NWMCC

Contact: Mark Christel

Phone: 716-897-7288

Project: Local Sewer Rehabilitation Phase 2

Scope: Pressure wash, Chemical Grout as needed, and apply a 1/2" Quadex GEOCRETE Cement lining to the interior surfaces of manholes – 3064 VF & installing 402 Chimney Seals

Value: \$792,352.20

Location: Burlington MA – Completed August 2017

Owner: Town of Burlington

Engineer: Weston and Sampson

Contact: Ryan Matheson

Phone: 978-854-2224

Project: Project 6 and 7 sewer Rehabilitation Contract 17C-411-0017

Scope: Pressure wash, Chemical Grout as needed, and apply a 1/2" Quadex QM1S Cementious lining to the interior surfaces of manholes – 4,932 VF Other Various rehab work including chemical grouting and CIPP lining of main line pipes

Value: \$1,044,721.00

Location: Springfield MA – Completed March 2017

Owner: City of Springfield MA

GC: P Gioioso and Sons

Contact: Marco Gioioso

Phone: 617-364-5800

Project: Main interceptor Rehabilitation and CSO outfall Improvements project

Scope: Pressure wash, Chemical Grout as needed, and apply AP/M Permacast MS 10,000 With Conshield Cementious lining to the interior surfaces of manholes and vaults– 4 Large Diameter vaults, 3 20+ VF drop Manholes and 50 VF of 4' dia manholes with other various cleaning and CCTV inspection work.

Value: \$755,813.89

Location: Reistertown MD – Baltimore County MD – Completed March 2017

Owner: Baltimore County

General Contractor: Insituform Technologies

Contact: Will lake

Phone: 410-762-5882

Project: Gwynns falls II sewer shed structural sewer rehabilitation

Scope: Pressure wash, Chemical Grout as needed, and apply a 1/2" Sauereisen F-170 Cementious lining to the interior surfaces of manholes – 3,365 VF including vacuum testing each manhole rehabilitated and installed 375 Chimney Seal.

Value: \$875,000.00

Location: Millford Mills MD – Baltimore County MD – Completed November 2016

Owner: Baltimore County

General Contractor: Insituform Technologies

Contact: Will lake

Phone: 410-762-5882

Project: Gwynns falls I sewer shed structural sewer rehabilitation

Scope: Pressure wash, Chemical Grout as needed, and apply a 1/2" Sauereisen F-170 Cementious lining to the interior surfaces of manholes – 2,300 VF including vacuum testing each manhole rehabilitated and installed 167 Chimney Seal.

Value: \$487,150.00

Location: Overlea – Baltimore County MD – September 2016

Owner: Baltimore County

General Contractor: Insituform Technologies

Contact: Will lake

Phone: 410-762-5882

Project: Saint Patrick's Run sewer shed structural sewer rehabilitation

Scope: Pressure wash, Chemical Grout as needed, and apply a 1/2" Sauereisen F-170 Cementious lining to the interior surfaces of manholes on large diameter pipe– 90 VF including vacuum testing each manhole rehabilitated and installed 10 Chimney Seal.

Value: \$42,000.00

Location: Catonsville MD – Baltimore County MD – Completed June 2016  
Owner: Baltimore County  
General Contractor: Insituform Technologies  
Contact: Will lake  
Phone: 410-762-5882  
Project: West low level sewer shed structural sewer rehabilitation  
Scope: Pressure wash, Chemical Grout as needed, and apply a 1/2” Sauereisen F-170  
Cementitious lining to the interior surfaces of manholes– 975.16 VF including vacuum testing  
each manhole rehabilitated  
Value: \$169,000.00

Location: Dupont Park, Washington Highlands – Washington DC – Completed March 2016  
Owner: DCWSA  
General Contractor: Insituform Technologies  
Contact: Will lake  
Phone: 410-762-5882  
Project: Local Sewer Rehabilitation Phase 1  
Scope: Pressure wash, Chemical Grout as needed, and apply a 1/2” Sauereisen F-170 Cement  
lining to the interior surfaces of manholes – 2,500 VF and installing 251 Chimney Seals  
Value: \$578,056.00

Location: Cheektowaga NY – May 2016 - Present  
Owner: Cheektowaga NY  
General Contractor: NWMCC  
Contact: Mark Christel  
Phone: 716-897-7288  
Project: Local Sewer Rehabilitation Phase 1  
Scope: Pressure wash, Chemical Grout as needed, and apply a 1/2” Quadex GEOCRETE  
Cementitious lining to the interior surfaces of manholes – 4743.12 VF and installing 545  
Chimney Seals  
Value: \$968,530.56

Location: Greenwich, CT – Completed November 2016  
Owner: Town of Greenwich CT  
General Contractor: A. Vitti Excavators  
Contact: Rich Feminella  
Phone: 203-622-7760  
Project: Bruce Park large Diameter Sanitary Sewer Manhole and Chamber Rehabilitation  
Scope: Pressure wash, Chemical Grout as needed, and apply a 1/2” Sauereisen F-170  
Cementitious lining to the interior surfaces of manholes and top coat with Sauereisen 210 X  
100% solids Epoxy – 16 Large Diameter Structures leading to wastewater treatment plant  
Value: \$546,818.40

Location: City of Revere, MA 2015-2016  
Owner: City of Revere  
Contact: Jonathan Kunay  
Phone: 617-452-6583  
Project: Sewer System Rehab –Phase V, 2000 VF of Manholes Eliminate infiltration and seal  
with a cement and epoxy lining with other various work  
Value: \$6,650,000.00

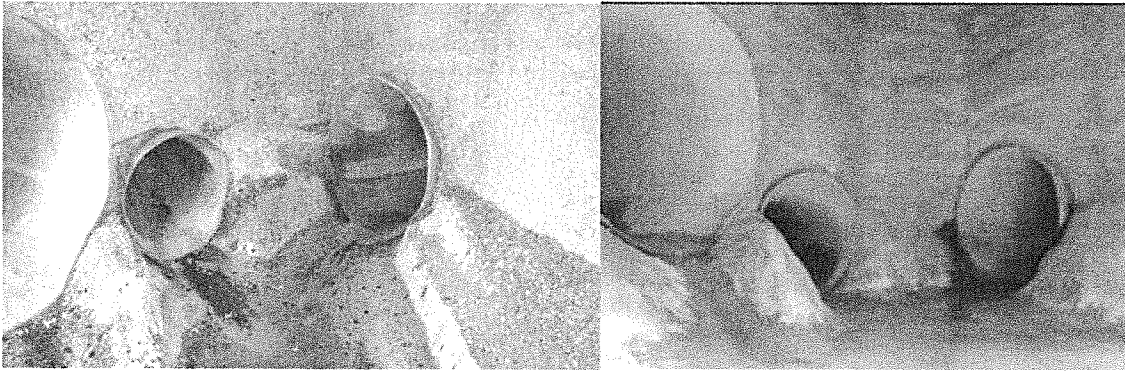
Location: Shrewsbury MA – 2014  
Owner: Town of Shrewsbury MA  
Engineer: Weston & Sampson  
Contact: Patrick Cotton  
Phone: 978-532-1900  
Project: Sewer System infiltration rehabilitation – Contract 2014-S1  
Scope: Pressure wash, Chemical Grout, and apply a 1/2” MS2A Cementitious lining to the interior surfaces of manholes - 1,100 VF – Other Rehabilitation work  
Value: \$700,000.00

Location: Revere MA – 2014-2015  
Owner: City of Revere  
Engineer: CDM Smith  
Contact: Steve Callahan  
Phone: 617-452-6719  
Project: Sewer System Rehabilitation – Phase IV – Contract No. WW-001  
Scope: 600 VF Pressure wash, Chemical Grout, and apply a 1/2” MS2A Cementitious lining to the interior surfaces of manholes 1500 VF - Pressure wash, Chemical Grout, and apply a 1/2” MS2A Cementitious lining to the interior surfaces of manholes and top coat with epoxy lining of Raven 405 125 mills – Other Rehabilitation work  
Value: \$3,700,000.00

Location: Malden MA – 2014  
Owner: City of Revere  
Engineer: CDM Smith  
Contact: Steve Callahan  
Phone: 617-452-6719  
Project: Sewer System Rehabilitation – Phase IV – Contract No. WW-001  
Scope: 2,600 VF - Pressure wash, Chemical Grout, and apply a 1/2” MS2A Cementitious lining to the interior surfaces of manholes and top coat with epoxy lining of Raven 405 125 mills – Other Rehabilitation work  
Value: \$2,941,000.00

Location: Greenwich CT – 2014  
Owner: Town of Greenwich CT  
Engineer: CDM Smith  
Contact: Joe Virgadula  
Phone: 860-808-2275  
Project: Shore Road Area Sewer Replacement  
Scope: 110 VF - Pressure wash, Chemical Grout, and apply a 1/2” F-121 Cementitious lining to the interior surfaces of manholes and top coat with epoxy lining of Sauerisen 210X 125 mills – Rehabilitate two junction structure and distribution chamber with F-121 and Sauerisen 210X- Other Rehabilitation work  
Value: \$215,000.00





Location: Worcester MA – 2014

Owner: City of Worcester MA

Engineer: Weston & Sampson

Contact: Frank Occhipinti

Phone: 978-532-1900

Project: Lake Ave pump station area sewer system I/I Rehabilitation project – Phase I (3763)

Scope: 575 VF - Pressure wash, Chemical Grout, and apply a 1/2” MS2A Cementitious lining to the interior surfaces of manholes – Other Rehabilitation

Value: \$830,000.00

Location: Natick MA – 2014

Owner: City of Natick, MA

Engineer: Haley & Ward, Inc

Contact: Robert Pickering

Phone: 978-648-6025

Project: Contract No. S-127 3 Year Sewer Rehabilitation, Natick, MA

Scope: 375 Manholes - Pressure wash, Chemical Grout, and install cement patch repairs to interior surfaces of each manhole – Other rehabilitation work

Value: \$1,367,645.00

Location: Toms River, NJ -2014

Owner: Toms River Municipal Utilities Authority

Engineer: T&M Associates

Contact: Stephen Bagadinski

Phone: (732)-865-9534

Project: Contract No. SR-01-12 Sewer and Manhole Rehabilitations

Scope: 76 manholes to pressure wash, chemical grout, apply cementitious coating, apply epoxy coating and install chimney seals

Value: \$947,766.95

Location: Franklin Township, NJ -2014

Owner: Franklin Township Sewerage Authority

Engineer: N/A

Contact: Scott Nocero

Phone: (732)-873-2420

Project: Canal Walk Manhole Repair

Scope: 200 VF to pressure wash, chemical grout, apply cementitious coating and apply epoxy coating

Value: \$71,000.00

Location: Eddystone, PA – 2014  
Owner: Borough of Eddystone  
Engineer: Catania Engineering Associates Inc.  
Contact: Michael Ciocco  
Phone: (610)-532-2884  
Project: CDBG #39-16a Sanitary Sewer Improvements  
Scope: 6 manholes to pressure wash, chemical grout and apply cementitious coating  
Value: \$80,256.00

Location: Hanover, NJ - 2014  
Owner: Hanover Sewerage Authority  
Engineer: Hatch Mott MacDonald  
Contact: Robert Haller  
Phone: (973)-912-2638  
Project: Contract No. 2014-2 Sanitary Sewer Grouting and Lining  
Scope: 10 manholes to chemical grout, cement sleeve patching and reset rim to seal leak  
Value: \$100,953.00

Location: Lower Merion, PA -2014/2015  
Owner: Township of Lower Merion  
Engineer: Pennoni Associates  
Contact: Robert Campbell  
Phone: 215-222-3000  
Project: 2014 Sanitary Sewer Manhole Rehabilitation Project  
Scope: CIPP Point Repairs and Lateral Connection Repairs  
Value: \$67,640

Location: Roslyn, NY -2014/2015  
Owner: Village of Roslyn  
Engineer: Newport Engineering PC  
Contact: Nick DeSantis  
Phone: 516-922-2672  
Project: Overall Systemwide Inspection, Cleaning and Rehabilitation for sanitary lines and manholes  
Scope: Clean & TV overall system, Rehabilitation as necessary of system and manholes  
Value: 2.5 million - 3 million

Location: Bound Brook, NJ – 2014/2015  
Owner: Borough of Bound Brook  
Engineer: T&M Associates  
Contact: Louis Tedesco  
Phone: 732-671-6400  
Project: Basin 4 Sanitary Sewer Rehabilitation  
Scope: Sanitary sewer Lining, Spot Repair, Testing and Sealing and Manhole Rehabilitation  
Value: \$ 296,813

Saugus, MA

Contract No.: CWSRF 3807 13-13

Project Name: Subsystem 6 Manhole Rehabilitation

Project Value: \$238,319.76

Project Time Frame: April 2014 – August 2014

Summary of Work: Manhole Rehabilitation thru cement lining and grout sealing. 1100 VF of Cement Lining utilizing Stong Seal MS2A

Location: Philadelphia, PA - 2014

Owner: Army Corps of Engineers: Philadelphia District

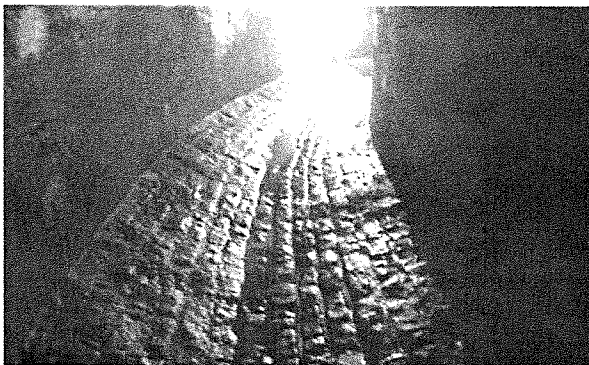
Contact: Rob Schuster – RC&D (GC)

Phone: 401-270-5483

Project: Cobs Creek 6x6 box culvert rehabilitation

Scope: Remove debris and prep entire 630 foot long culvert to receive an internal coating. Chemical grout and stop infiltration along with filling in voids within the walls and ceilings. Cement line Cobble stone invert and top coat all surfaces in the culvert with 250 mills of Raven 405 Chemical resistant Epoxy.

Value: \$450,000.00



Location: Harford County MD – BelAir, MD 2013

Owner: Harford County Government Division of water and Sewer

Contact: Kurt Westendorf, P.E

Phone: 410-638-3300 x 1481

Project: Harford County – Bel Air, MD Manhole Rehabilitation

Scope: Pressure wash, Chemical Grout, and apply a 1" Calcium Aluminate Cementitious lining to the interior surfaces of manholes 420 VF

Value: \$80,092

Location: Hartford CT – 2013/2014

Owner: THE MDC of CT

Contact: Gary Shutts Insituform (GC)

Phone: 508-248-7639

Project: Sewer Rehabilitation Newington CT

Scope: Chemical Grout Manholes and Apply a ½” Cementitious lining followed by a 125mill top coating of Raven 405 100% solids Chemical resistant Epoxy

Value: \$520,000.00

Location: Boston, MA - July / Aug 2012

Owner: Massachusetts Water Resource Authority

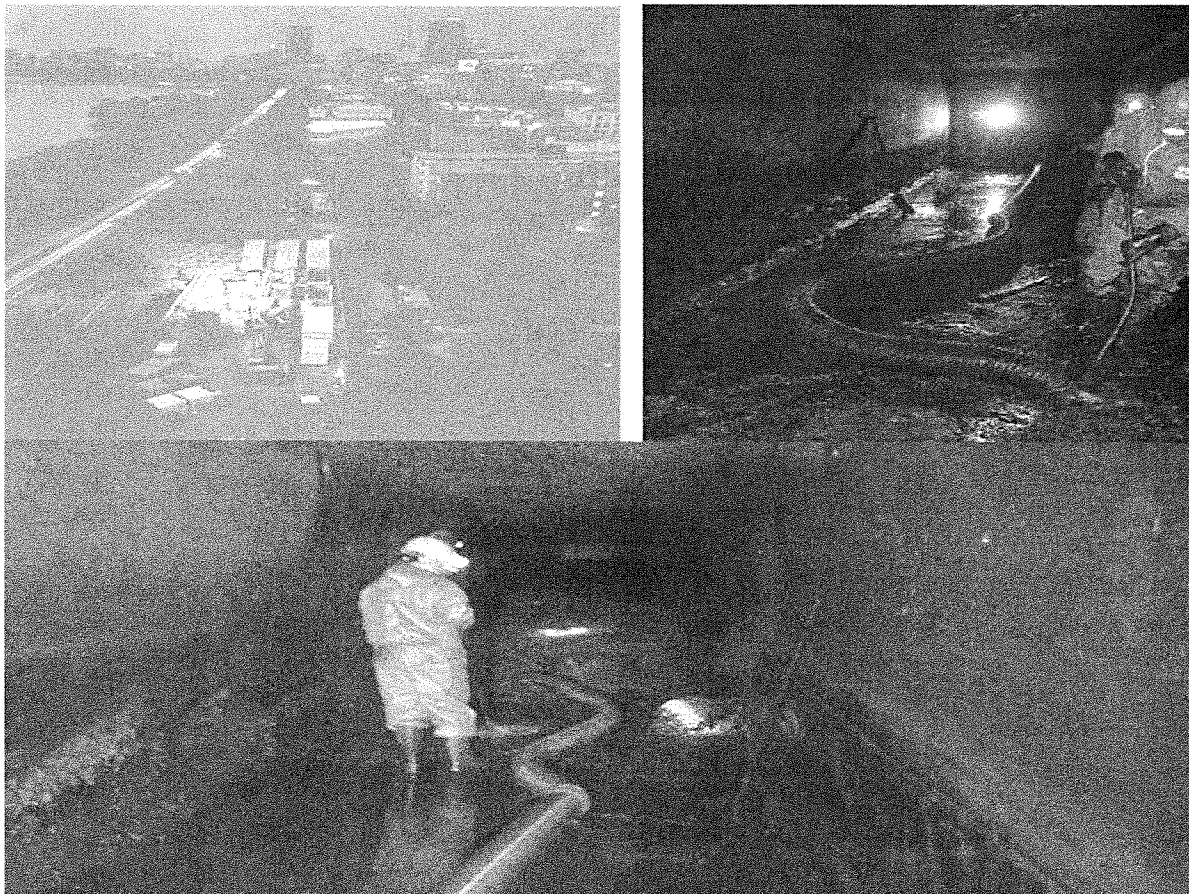
Contact: Mike Kalloo PM

Phone: 617-305-5595

Project: Brookline Overflow conduit / MWR010 CSO outfall cleaning

Scope: Isolate conduit from Charles River and dewater. Vacuum remove Approx. 500 tons of Debris and clean conduit inspect

Value: \$1,200,000.00



Location: Hartford CT -2012

Owner: Manafort Brothers

Contact: Rick Whitney

Phone: (860)-793-6518

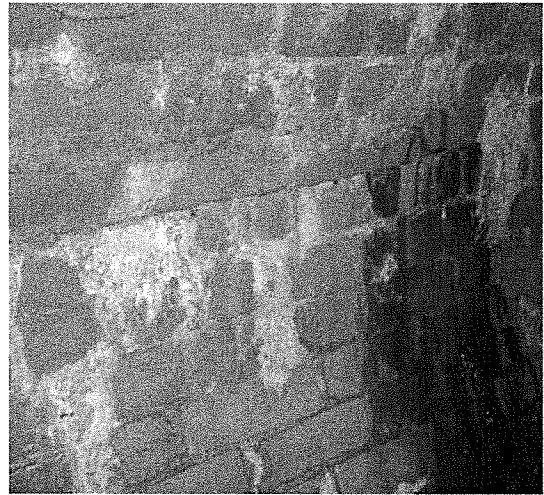
Project: Metropolitan District of Connecticut – Upper Franklin Ave Sewer Separation Contract # 2011-32

Scope: Stop Infiltration and seal void on outside of Pipe. Seal interior section of pipe with High strength fiberglass reinforced cement.

Value: \$240,000.00



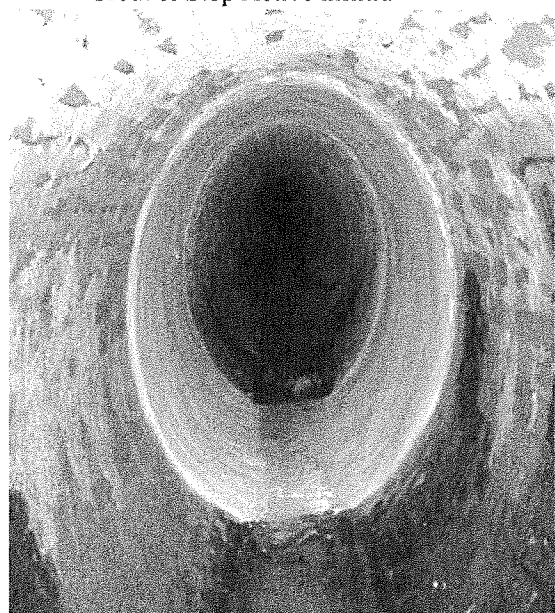
\*Locate Infiltration or Defect



\* Grout & Stop Active infiltra



\* Apply Fast setting 10000 Psi Fiberglass Reinforced Cement



\* Top Coat with 100% solids chemical resistant Epoxy

Location: Boonton, NJ

Owner: Rockaway Valley Sewer Authority

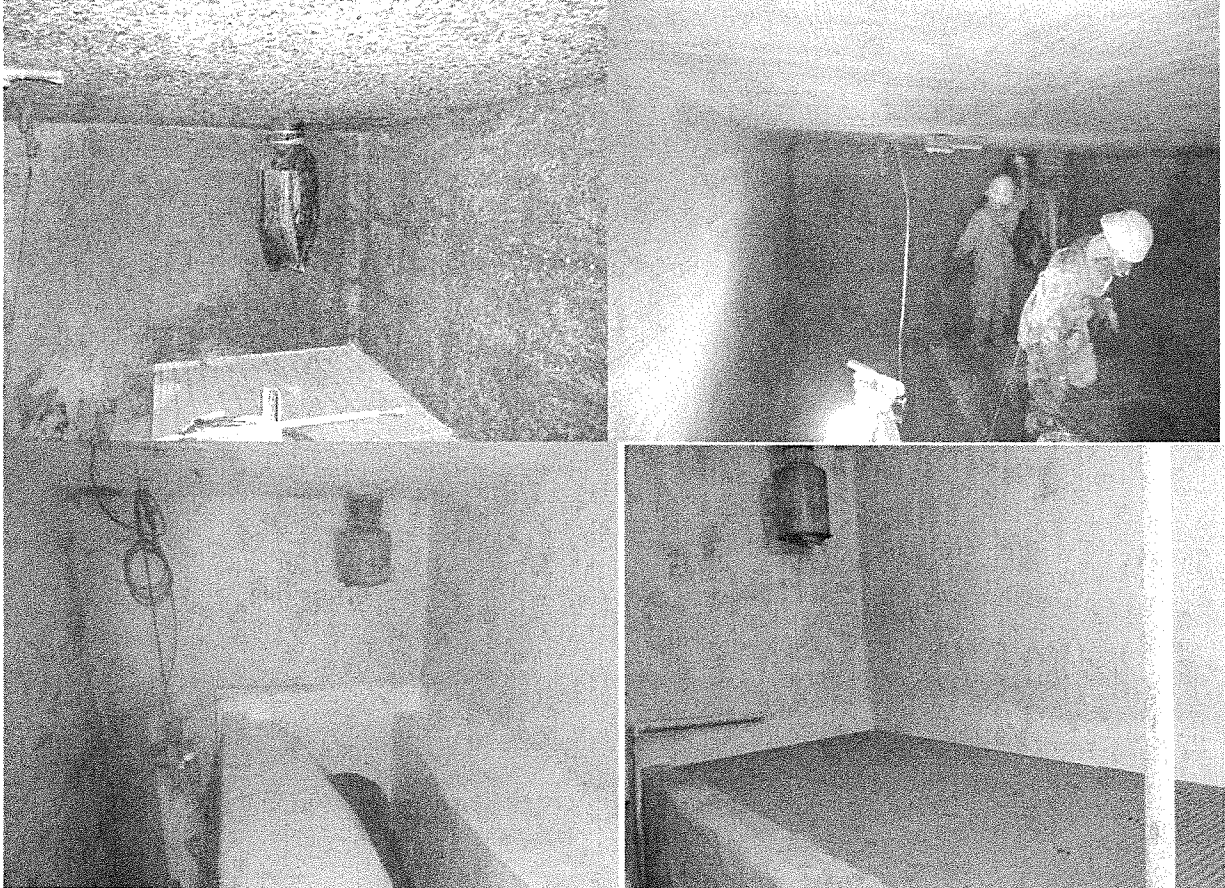
GC: Insituform Technologies

Contact: Mike Cronin

Phone: 413-566-3703

Project: Cleaning and TV inspection of large diameter sewers and manhole rehabilitation of several manholes leading up to the rehabilitation of the RVRSA STP Chamber

Value: \$217,877.75



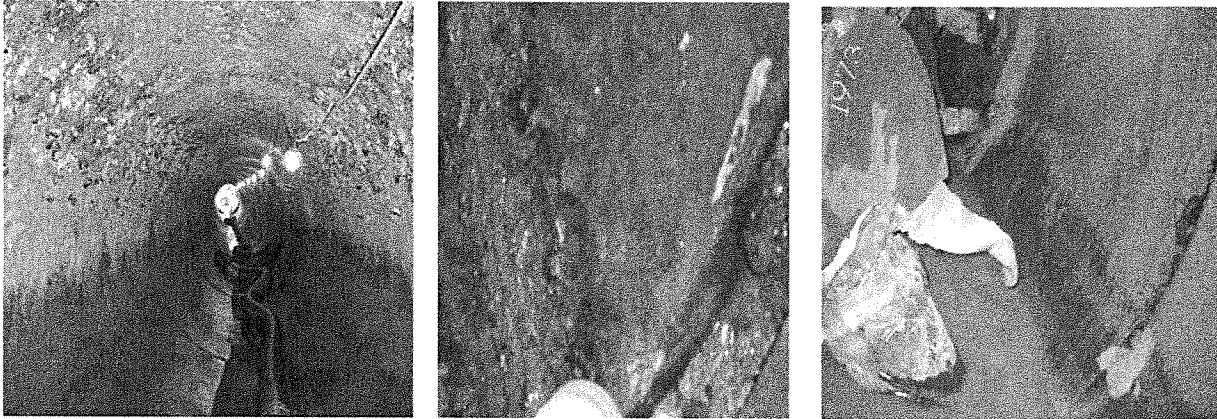
Location: City of Hingham, MA

Contractor: Jay Cashmen

Contact: Kevin McRae

Phone: 781-335-5001

Project: Pipe rehabilitation. Cleaning and grouting of 60" sanitary pipe. Grouting and cementing all voids and joints. Value: \$225,000.00



Location: West Roxbury, MA

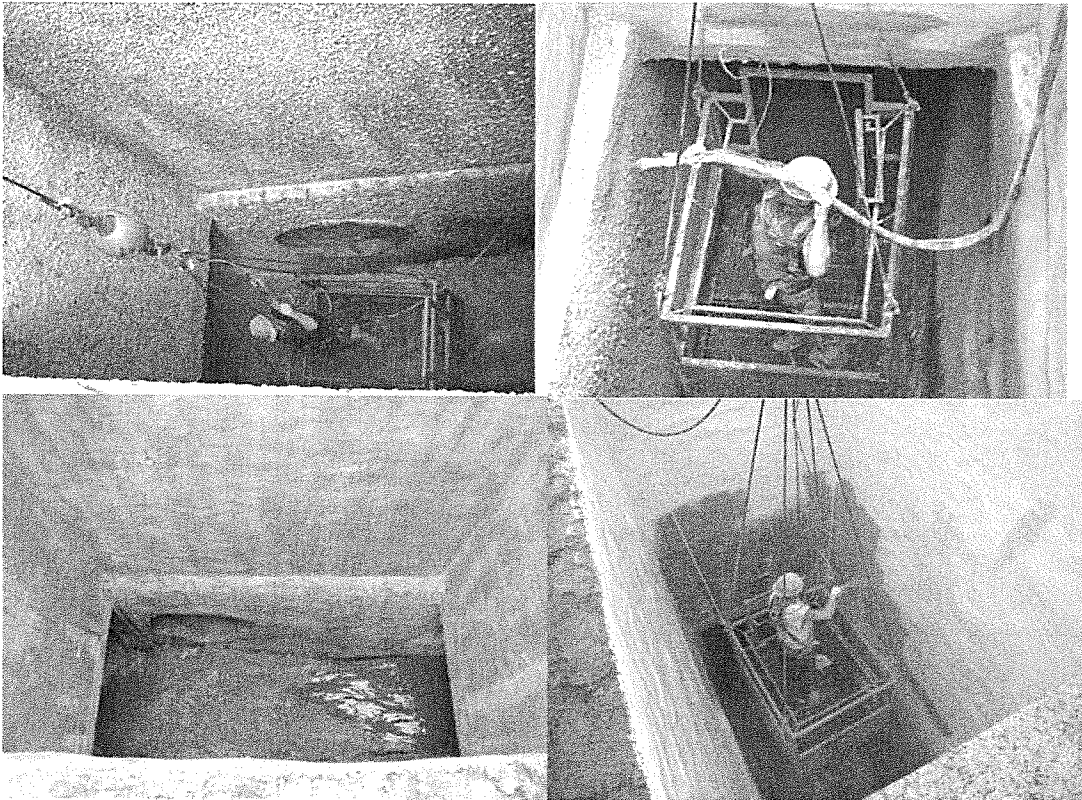
Owner: Massachusetts Water Resource Authority

Contact: Fay Spofford & Thorndike (Mike Sorentino)

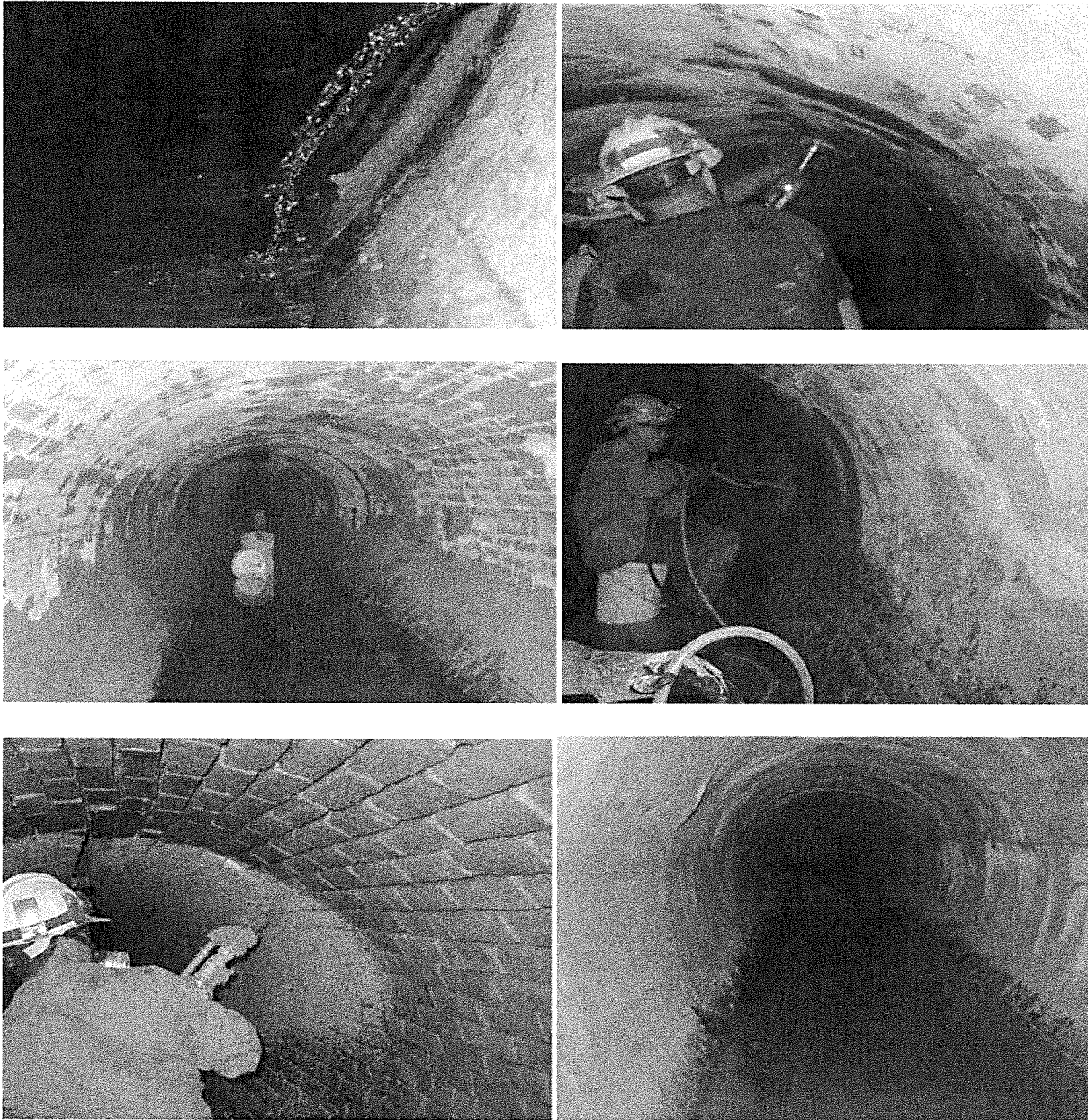
Phone: 781-221-1089

Project: Eliminate infiltration and resurface with cement and epoxy coat existing Wellesley interceptor junction structure. Approx. 1300 SF

Value: \$40,000.00



Owner: Boston Water and Sewer Commission  
980 Harrison Ave., Boston, MA 02119  
Contact: Patrick Toomey (617)-989-7000  
Project: Dorchester Interceptor Rehabilitation Removal of infiltration via grouting and  
Cementitious/Epoxy Coating, Approx. 4000 SF  
Value: \$150,000.00



2012  
Location: City of Revere, MA  
Owner: City of Revere  
Contact: Jonathan Kunay  
Phone: 617-452-6583  
Project: Sewer System Rehab –Phase 2, 1425 VF of Manholes Eliminate infiltration and seal  
with a cement and epoxy lining  
Value: \$3,615,700.00



2011

Location: City of Revere, MA

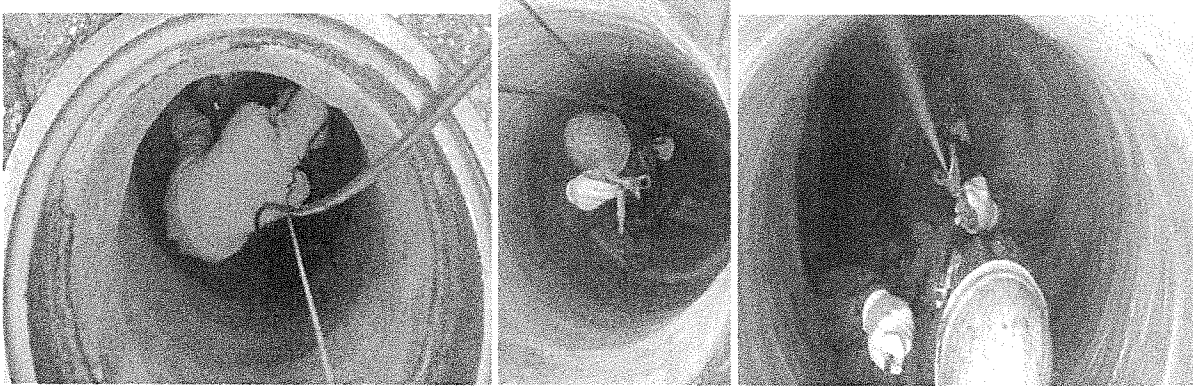
Owner: Insituform Technology, Inc.

Contact: Phil Coombs

Phone: 774-853-5095

Project: Sewer System Rehab –Phase I, 1750 VF, 140 Manholes Eliminate infiltration and seal with a cement and epoxy lining

Value: \$1,520,570



Middletown, RI

Contract No.: MIDD-008-031

Project Name: Sewer Manhole Rehabilitation

Project Value: \$ 626,400.02

Project Time Frame: August 20008 – January 2009

Summary of Work: Manhole Rehabilitation thru cement lining. 6181 VF of grouting and Cement Lining

Town of Middletown

350 East Main Street

Middletown, RI 02842

Warren Hall

Ph: 401-418-0413

Fax: 401-845-0404

Wellesley, MA

Project Name: Sewer Rehabilitation (3 Year Contract)

Project Value: \$ 759889.39

Project Time Frame: November 2003 – October 2006

Summary of Work: Manhole Rehabilitation. 1200 VF of Grouting and Cement Lining

Town of Wellesley, MA

Department of Public Works

Water & Sewer Division

455 Worcester Street

Wellesley, MA 02481

Blake D. Lukis

PH: 781-235-7600 X-3362

Fax: 781-237-1936

Merrimack, NH

Project Name: Manhole Rehabilitation Main Sewer Interceptor

Project Value: \$ 934,903.32

Project Time Frame: August 2009 – December 2009

Summary of Work: Manhole Rehabilitation thru cement lining and sealing. 800 VF of grouting and Cement Lining

AECOM

701 Edgewater Drive

Wakefield, MA 01880

Alberto Angles Jr.

Ph: 781-244-6405

Fax: 781-245-6293

The Metropolitan District

Hartford County, CT

Rockey Hill, CT

Contract No.: 2005-89

Project Name: Rockey Hill Water Pollution Control Facility  
Sewershed Sanitary Sewer Trunk & Interceptor Rehab

Project Value: \$ 2,006,618.29

Project Time Frame: March 2010 – January 2011

Summary of Work: Manhole Rehabilitation, Cleaning and Televising of sewer lines, Cured in place pipe. 1200 VF of Grouting and Cement Lining in road ways and easements.

The Metropolitan District

555 Main Street

Hartford, CT 06142

Tom Robbins

Ph: 860-278-7850 X3381

Fax: 860-525-5013

The Metropolitan District

Hartford County, CT

Windsor, CT

Contract No.: 2005-86

Project Name: Windsor Interceptor Sewershed Trunk and Interceptor  
Rehabilitation

Project Value: \$ 1,360,022.66

Project Time Frame: May 2010 – January 2011

Summary of Work: Manhole Rehabilitation, Cleaning and Televising of sewer lines, Cured in place pipe. 1400 VF of Grouting and Cement Lining in road ways and easements.

The Metropolitan District

555 Main Street

Hartford, CT 06142

Tom Robbins

Ph: 860-278-7850 X3381

Fax: 860-525-5013

Saugus, MA  
Contract No.: CWSRF 3275 12-09  
Project Name: Subsystem PS-5 Manhole Rehabilitation  
Project Value: \$193,450.00  
Project Time Frame: April 2010 – September 2010  
Summary of Work: Manhole Rehabilitation thru cement lining and grout sealing. 800 VF of Cement Lining

CDM  
One Cambridge Place  
50 Hampshire Street  
Cambridge, MA 02139  
Steve Callahan  
Ph: 617-452-6000  
Fax: 617-452-6719

Boston, MA  
Contract No.: OP-139  
Project Name: Phase 2 Manhole Rehabilitation  
Project Value: \$78,965.60  
Project Time Frame: June 2011 – August 2011  
Summary of Work: Rehabilitation of 27 manholes. Grouting and cement lining in road ways and in tide effected easements

Massachusetts Water Resources Authority  
Charlestown Navy Yard  
100 First Avenue  
Boston, MA 02129  
Kennith Chin  
Ph: 617-242-6000

2011  
Location: City of Philadelphia, PA  
Owner: Peco Energy Company  
Contact: Mark Andraka  
Phone: 215-841-6485  
Project: Underground Structure Coating – 2011 Program, Approx. 3000 SF  
Value: \$100,350.00

2011  
Location: Boston, MA  
Owner: J.B. D'Allessandro  
Contact: John Bauld  
Phone: 508-559-6400  
Project: BWSC 10-309-012, Grouting and sealing of Approx. 280 VF  
Value: \$202,525.00

2011

Location: Rockaway Valley, NJ  
Owner: Insituform Technologies, Inc.  
Contact: Lane Feick  
Phone: 401-762-5860  
Project: Contract 35, Approx. 4000 SF  
Value: \$118,584.00 (Project is ongoing)

2010

Location: City of Philadelphia, PA  
Owner: Peco Energy Company  
Contact: Mark Andraka  
Phone: 215-841-6485  
Project: Underground Structure Coating – 2010 Program, Approx. 3333 SF  
Value: \$174,060.00

2010

Location: North Weymouth, MA  
Owner: Spinello Companies  
Contact: Joseph Westervelt  
Phone: 973-251-9688  
Project: Rehabilitation of Section 624, Grouting and Sealing Approx. 250 VF  
Value: \$239,474.00

2010

Location: Southbridge, MA  
Owner: Pride Environmental & Construction  
Contact: Rod Brown  
Phone: 508-880-6009  
Project: Epoxy Coat Pre-Cast Structure, Approx. 200 SF  
Value: \$6,450.00

2010

Location: South Boston, MA  
Owner: LM Heavy Civil Construction  
Contact: Tom Pastore  
Phone: 508-404-6501  
Project: Contract 6245 – Grout infiltration, cement line and Epoxy Coat Manholes in South Boston, Approx. 64 VF

2010

Location: East Framingham, MA  
Owner: P. Gioioso & Sons, Inc.  
Contact: Joe Bettencourt  
Phone: 617-592-3787  
Project: East Framingham Sewer Project, Grouting and Cement lining Approx. 1020 SF  
Value: \$19,975.00

2010

Location: Wolfboro, NH

Owner: Town of Wolfboro

Engineer: Weston & Sampson

Contact: Mike Roether

Phone: 603-431-3937

Project: Wolfboro Infiltration/Inflow Project 2008, Grouting, cement lining and epoxy coating  
Approx. 32 VF

Value: \$253,364.00

2010

Location: Manchester, CT

Owner: G.S. Bolton

Contact: Greg Bolton

Phone: 603-330-0055

Project: Globe Hollow Epoxy Lining, Approx. 2100 SF

Value: \$32,400.00

2010

Location: Aberdeen, NJ

Owner: B&W Construction Co. of NJ, Inc.

Contact: Raymond Baszak

Phone: 732-236-2417

Project: Pump Station Wet Well Coating, Approx. 1500 SF

Value: \$45,495.00

2010

Location: Wilmington, MA

Owner: Pauls Landscaping

Contact: Bob Acentio

Phone: 781-844-7580

Project: Epoxy Coat Slab and Walls, Approx. 250 SF

Value: \$7,400.00

2009

Location: City of Boston, MA

Owner: Boston Water and Sewer Commission

General Contractor: P. Gioioso & Sons, Inc.

Contact: Joe Bettencourt

Phone: (617)-364-9462

Project: Manhole Rehabilitation-CN:08-309-010, Eliminate infiltration via grouting and  
cement lining Approx. 400 VF

Value: \$236,800.00

2009

Location: City of Hartford, CT

Owner: The Metropolitan District, Hartford County, CT

Contact: Robert Cummings

Phone: (860)-278-7850 X3564

Project: Hartford Sludge Tank Rehabilitation, Approx. 12,000 SF

Value: \$600,000.00

2009

Location: City of Philadelphia, PA

Owner: PECO Energy Company

Contact: Mark T. Andraka

Phone: (215)-841-6485

Project: Underground Structure Coating-2009 program, Approx. 7000 SF

Value: \$250,000.00

2009

Location: City of Worcester

Owner: City of Worcester

Contractor: Albanese D & S

Contact: Mark Scenna

Phone: (617) 719-9618

Project: Epoxy coat interior of 24" RCP Pipe, Approx. 1800 SF

Value: \$45,000

2008

Location: City of Peabody, MA

Owner: South Essex Sewage District

Contact: Alan Taubert

Phone: (978) 744-4550 ext127

Engineer: Tighe & Bond

Contact: David Popielarczyk

Phone: (413)-572-3233

Project: Resurface with cement and epoxy coat 275 VF of manholes.

Value: \$100,000.00

2008

Location: City of Norwalk, CT

Engineer: Malcolm Pirnie

Contact: Tom Lotto

Phone: (860) 613-7407

Project: Resurface with cement and epoxy coat 239 VF of interceptor structures.

Value: \$170,000.00

2007

Owner: Town of Pepperell, MA, Wastewater Treatment Plant

Contact: Carmin Defillippo

Phone: 978-433-9859

Project: Epoxy coat approximately 850 SF of wastewater treatment channel

Value: \$15,000.00

2007

Owner: Town of Concord, MA Waste Water Treatment Facility.

Contact: Ellen Proakis

Phone: (978) 318-3250

Project: Cement/Epoxy Lining of Open Channels at the Town of Concord, MA Waste Water Treatment Facility, Approx. 275 VF

Value: \$ 10,000.00

2007

Owner: Town of Falmouth, MA  
General Contractor: C&C Construction Corp  
Contact: David Telman  
Phone: 508.398.1811  
Project: Pressure Wash Epoxy Two Wastewater Pump Stations, Approx. 275 SF  
Value: \$ 21,000.00

2007

Owner: Town of Waltham, MA  
Subcontractor: Insituform Technology  
Contract: Brendan Doyle (508) 248-1700  
Project: Perform Pressure Washing/Chemical Grouting/Cement Application and Epoxy Coating of Approximately 265 VF of Sewer Manholes. Value: \$152,000.00

2006-2007

Owner: Massachusetts Bay Transit Authority (MBTA)  
General Contractor: CBB( Jay Cashman, Inc. & Belfour Beatty Construction Inc. Joint Venture)  
Contract: Jamie Doyle (781) 335-5001  
Engineer: STV Engineering Inc.  
Contact: Paul Turel (617) 482-7298  
Project: Pressure wash/Chemical Grout//Cement Prep. and Epoxy Coat Approximately 700 LF of 60" diameter drain outfall located in Hingham, MA  
Value: \$220,000.00

April 2006

Owner: The Town of Woonsocket, RI  
General Contractor: American Water  
Contact: Nate Homes (800) 655-1171  
Project: Eliminate Ground Water Infiltration and Cement Coat and Epoxy 7 Manholes.  
Epoxy Coating: 120 Mil, Approx. 70 SF  
Value: \$60,000.00

November 2005

Owner: Massachusetts Water Resource Authority  
General Contractor: Albanese Bros.  
Engineer: Fay Spofford & Thorndike  
Contact: Jim Taylor, P.E. (781) 221-1000  
Project: Newly constructed diversions structures and 8' and 6' diameter precast manholes  
Epoxy Coating (120 Mil), Approx. 4700 SF  
Value: \$170,000.00

July 2005

Owner: Town of Wakefield  
General Contractor: D'Allessandro Corp.  
Engineer: Weston & Sampson Engineers  
Contact: Roy Dunham (508)-559-6400  
Project: Cement Coating and Epoxy Coat Existing Brick Wetwell, Approx. 700 SF  
Value: \$25,000.00

2005

Owner: Town of Mount Pleasant, NY

General Contractor: Wilken Construction

Contact: William H. Gnewuch, Jr. (914) 497-2108

Project: Rehabilitation of Sludge Thickner Tank #1 and #2 for a Potable Water Treatment Facility with Epoxy Coating, Mount Pleasant, NY, Approx. 800 SF

Value: \$30,000

2005

Owner: Town of Waltham, MA/Metropolitan State Hospital

Subcontractor: Insituform Technology

Contract: Brendan Doyle (508) 248-1700

Project: Perform Pressure Washing/Chemical Grouting/Cement Application and Epoxy Coating of Approximately 325 VF of Sewer Manholes. Value: \$200,000.00

2005

Owner: Town of Vernon, CT

Subcontractor: Insituform Technology

Contract: Brendan Doyle (508) 248-1700

Project: Perform Pressure Washing/Chemical Grouting/Cement Application and Epoxy Coating of Approximately 167 VF of Sewer Manholes and One Steel Tank Pump Station.

Value: \$67,000.00

2004

Owner: Town of Arlington, MA

General Contractor: Conti Environment & Infrastructure, Inc.

Contact: Jim Henebury, P.E. (978) 318-9095

Subcontractor: Insituform Technology

Contract: Brendan Doyle (508) 248-1700

Project: Brick Manhole (8 Each) and Concrete Structures (4 Each) Cementitious Coating and Epoxy Coating (120 Mil)

Value: \$115,000.00

2004

Owner: City of Cambridge, MA

Contact: Jim Wilcox (617) 349-4800

General Contractor: D'Allessandro Corporation

Contract: Jon D'Allessandro (508) 559-6400

Engineer: Montgomery Watson

Contact: Dennis Carr (617) 338-7100

Project: Eliminate infiltration, Cement Coat and Epoxy Coat (120 mil) 11 manholes located on Massachusetts Avenue, Approx. 110 VF Value: \$96,000.00



2004

Owner: Town of Milton, MA

General Contractor: Waterline Services, Inc.

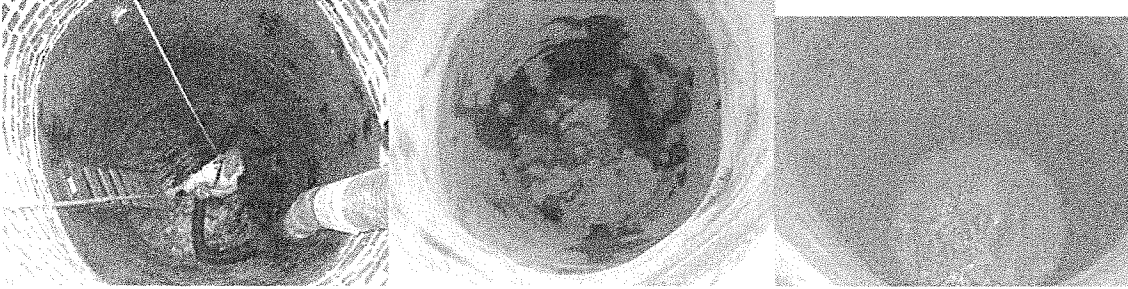
Contact: Doug Ross Contact: (603) 474-8282

Engineer: Beta Group

Contact: John Hart (781) 255-1982

Project: Truman Highway Pump Station Rehabilitation Cementitious/Epoxy Coating existing brick wet well 10 diameter x 18' deep, Approx. 700 SF

Value: \$25,000.00



2004

Owner: Massachusetts Water Resource Association

Engineer: Dufresne-Henry, Inc./Jacobs Civil, Inc.

Contractor: JB D'Allessandro Corp.

Contact: Jon D'Allessandro (508) 559-6400

Project: East Boston Branch Sewer Rehabilitation Cementitious/Epoxy Coating MH Shafts (30' + Depth), Approx. 600 VF

Value: \$250,000.00

2004

Owner: Town of Hull, MA

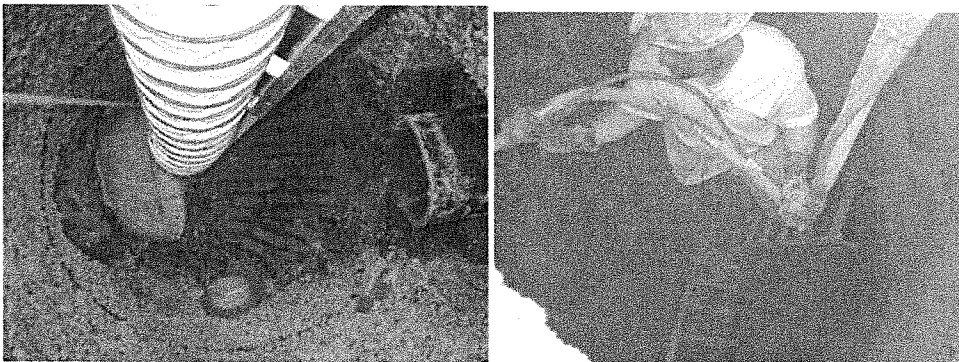
Engineer: Woodard & Curran, Engineering, Science, Operation

980 Washington Street, Suite 325, Dedham, Ma 02026

Contact: Joseph D. Shea, P.E. (781)-251-0200

Project: Cementitious/Epoxy Coating Hull, MA, Approx. 400 SF

Value: 15,000.00



2004

Owner: City of Malden, MA

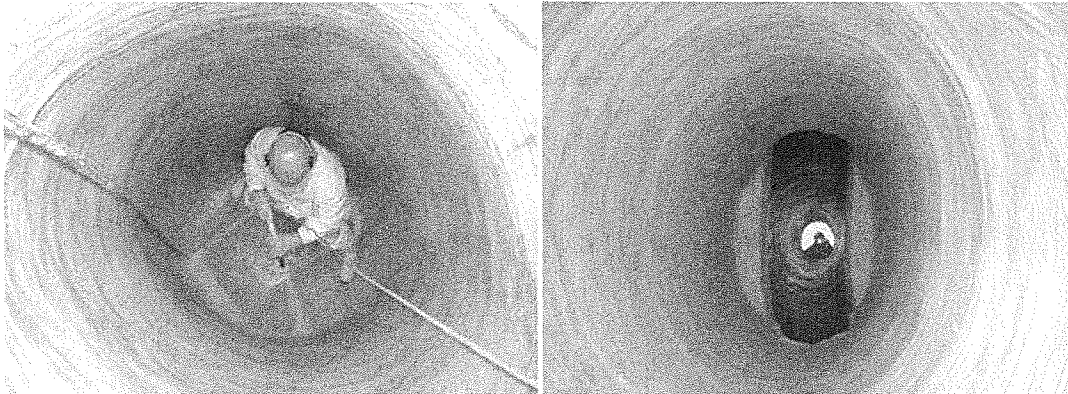
General Contractor: T. Ford Company, Inc.

118 Tenney Street, Georgetown, MA 01833

Contact: Jack Enos, Vice President (978)-352-5606

Project: Cementitious/Epoxy Coating Manholes and Drain Outfall at NSTAR facility Medford, MA, Approx. 125 VF

Value: \$50,000.00



2004

Owner: Town of Burlington, MA

25 Center Street, Burlington, MA 01803

Contact: Syamal N. Chaudhuri, Director of Public Works (781) 270-1670

Project: Cementitious/Epoxy Manhole Rehabilitation, Approx. 75 VF

Value: \$30,000.00



## NWMCC- Municipal References for Sewer Smoke Testing

1. GHD Consulting Services Inc. 745,000 LF  
1 Remington Park Drive  
Cazenovia, NY 13035  
Contact: Tyler Pitts - Engineer  
Tyler.Pitts@ghd.com  
Ph: 315-246-2352  
February 2019
  
2. Bernards Township Sewerage Authority, NJ 105,000 LF  
Michael K. McAloon P.E.  
SUBURBAN CONSULTING ENGINEERS, INC.  
973-398-1776  
mmcaloon@suburbanconsulting.com  
\$456,213.50  
June 2021
  
3. Village of Rye Brooke, NY 118,000 LF  
Michal J. Nowak  
Superintendent of Public Works  
938 King Street  
Rye Brook, NY 10573  
P: 914-939-0753 x 2965  
MNowak@ryebrook.org  
September 2018
  
4. The City of White Plains, NY 170,000 LF  
Kenneth Pasqualini  
255 Main Street  
White Plains, NY 10601  
914-422-6855  
kpasqualini@whiteplainsny.gov  
\$144,500.00  
March 2019
  
5. SUEZ Water 11,724 LF  
Chengyue Shen, P.E. Ph.D.  
200 Lake Shore Drive  
Haworth, NJ 07641  
Mob: 201 397 2032  
chengyue.shen@suez.com  
July 2019



# NATIONAL WATER MAIN CLEANING

*A Carylton Company*

1806 Newark Turnpike  
Kearny, NJ 07032  
p: (973) 483-3200  
f: (973) 483-5065  
www.nwmcc.com  
NYC BIC License #468

- |  |           |
|--|-----------|
| 6. City of Rahway<br>Bohler Engineering P.C.<br>776 Mountain Blvd.<br>Watchung, NJ 07069<br>Contact: James R. Houston Jr. P.E., P.L.S, P.P.<br>Ph: 908-668-8300<br>jhousten@bohlereng.com<br>July 2016 | 36,500LF  |
| 7. Borough of Carteret<br>Department of Engineering<br>1460 Route 9 South<br>Howell, NJ 07731<br>Contact: Donald Norbut<br>Ph: 973-614-0005<br>December 2019   | 4,700LF   |
| 8. Franklin Township Sewerage Authority, NJ<br>Scott Nocero<br>70 Commerce Drive<br>Somerset, NJ 08873<br>732-873-2420<br>snocero@frsa-nj.org<br>September 2020  | 13,000 LF |
| 9. Borough of Alpha<br>755 Memorial Pkwy Suite 110<br>Phillipsburg, NJ 08865<br>Van Cleef Engineering<br>Contact: Tim O'Brien, PE<br>(908) 849-6012<br>tobrien@vancleefengineering.com<br>May 2022     | 34,500 LF |



Ron DeSantis, Governor

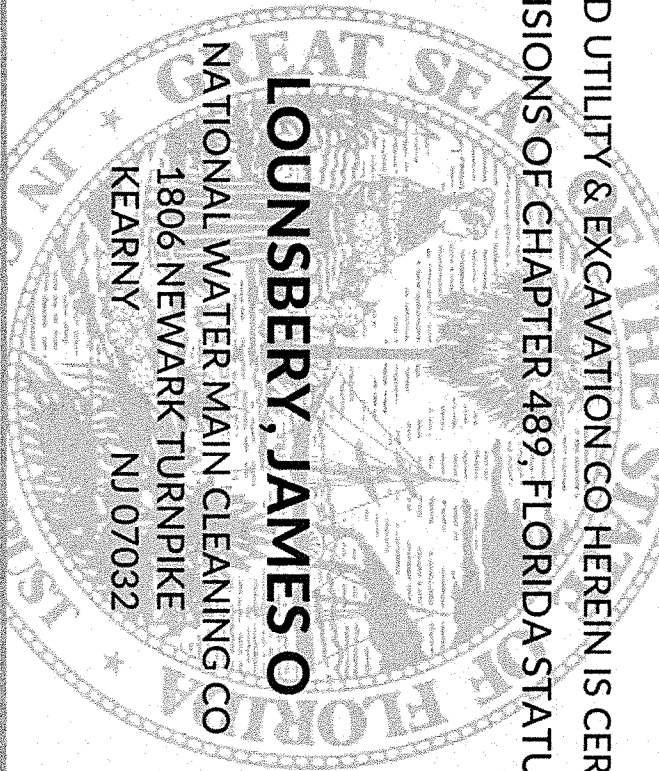
Melanie S. Griffin, Secretary



**STATE OF FLORIDA  
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION**

**CONSTRUCTION INDUSTRY LICENSING BOARD**

THE UNDERGROUND UTILITY & EXCAVATION CO HEREIN IS CERTIFIED UNDER THE  
PROVISIONS OF CHAPTER 489, FLORIDA STATUTES



**LOUNSBERY, JAMES O**

NATIONAL WATER MAIN CLEANING CO

1806 NEWARK TURNPIKE

KEARNY

NJ 07032

**LICENSE NUMBER: CUC1225708**

**EXPIRATION DATE: AUGUST 31, 2024**

Always verify licenses online at [MyFloridaLicense.com](http://MyFloridaLicense.com)

Do not alter this document in any form.

This is your license. It is unlawful for anyone other than the licensee to use this document.



**2022 FOREIGN PROFIT CORPORATION ANNUAL REPORT**

DOCUMENT# F14000002034

**Entity Name:** NATIONAL WATER MAIN CLEANING CO

**Current Principal Place of Business:**

1806 NEWARK TURNPIKE  
KEARNY, NJ 07032

**Current Mailing Address:**

1806 NEWARK TURNPIKE  
KEARNY, NJ 07032

**FEI Number:** 22-1753261

**Certificate of Status Desired:** Yes

**Name and Address of Current Registered Agent:**

C T CORPORATION SYSTEM  
1200 SOUTH PINE ISLAND ROAD  
PLANTATION, FL 33324 US

*The above named entity submits this statement for the purpose of changing its registered office or registered agent, or both, in the State of Florida.*

**SIGNATURE:**

\_\_\_\_\_  
Electronic Signature of Registered Agent

\_\_\_\_\_  
Date

**Officer/Director Detail :**

Title           PRESIDENT  
Name           PERRI, SALVATORE  
Address        1806 NEWARK TURNPIKE  
City-State-Zip: KEARNY NJ 07032

Title           EVP  
Name           LOUNSBERY, JAMES O  
Address        1806 NEWARK TURNPIKE  
City-State-Zip: KEARNY NJ 07032

Title           SECRETARY  
Name           LINDSLEY, RAYMOND R JR.  
Address        1806 NEWARK TURNPIKE  
City-State-Zip: KEARNY NJ 07032

Title           TREASURER  
Name           LINDSLEY, RAYMOND R JR.  
Address        1806 NEWARK TURNPIKE  
City-State-Zip: KEARNY NJ 07032

Title           VP  
Name           PERONE, JOSEPH  
Address        1806 NEWARK TURNPIKE  
City-State-Zip: KEARNY NJ 07032

*I hereby certify that the information indicated on this report or supplemental report is true and accurate and that my electronic signature shall have the same legal effect as if made under oath; that I am an officer or director of the corporation or the receiver or trustee empowered to execute this report as required by Chapter 607, Florida Statutes; and that my name appears above, or on an attachment with all other like empowered.*

**SIGNATURE:** RAYMOND LINDSLEY

**SECRETARY**

**03/03/2022**

\_\_\_\_\_  
Electronic Signature of Signing Officer/Director Detail

\_\_\_\_\_  
Date

# State of Florida



## Department of State

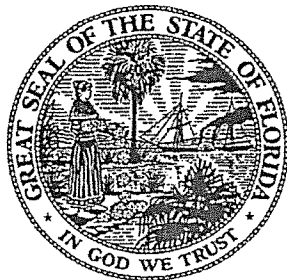
I certify from the records of this office that NATIONAL WATER MAIN CLEANING CO, is a corporation organized under the laws of New Jersey, authorized to transact business in the State of Florida, qualified on April 29, 2014.

The document number of this corporation is F14000002034.

I further certify that said corporation has paid all fees due this office through December 31, 2014, and its status is active.

I further certify that said corporation has not filed a Certificate of Withdrawal.

Given under my hand and the  
Great Seal of the State of Florida  
at Tallahassee, the Capital, this the  
Ninth day of May, 2014



CR2EO22 (1-11)

*Ken Detzner*  
Ken Detzner  
Secretary of State

# *State of Florida*

## *Department of State*

I certify from the records of this office that NATIONAL WATER MAIN CLEANING CO is a New Jersey corporation authorized to transact business in the State of Florida, qualified on April 29, 2014.

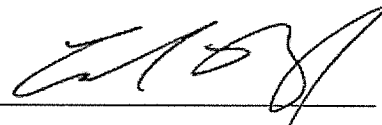
The document number of this corporation is F14000002034.

I further certify that said corporation has paid all fees due this office through December 31, 2023, that its most recent annual report/uniform business report was filed on January 6, 2023, and that its status is active.

I further certify that said corporation has not filed a Certificate of Withdrawal.

*Given under my hand and the  
Great Seal of the State of Florida  
at Tallahassee, the Capital, this  
the Sixth day of January, 2023*



  
*Secretary of State*

Tracking Number: 1225890355CC

To authenticate this certificate, visit the following site, enter this number, and then follow the instructions displayed.

<https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication>



Company ID Number: 1161176

Approved by:

<b>Employer</b> National Water Main Cleaning Co	
<b>Name (Please Type or Print)</b> Raymond Lindsley	<b>Title</b>
<b>Signature</b> Electronically Signed	<b>Date</b> 01/19/2017
<b>Department of Homeland Security – Verification Division</b>	
<b>Name (Please Type or Print)</b> USCIS Verification Division	<b>Title</b>
<b>Signature</b> Electronically Signed	<b>Date</b> 01/19/2017

# E-Verify


Employment Eligibility Verification Tutorial




[Tutorial Home](#) | [Exit Tutorial](#) | [Log Out](#)

E-Verify Program Administrator Tutorial for Employers 30 of 30

## Knowledge Test Results



# Congratulations!




**Raymond Lindsley (RLIN3908), your score is 100%**

Raymond Lindsley, you successfully completed this tutorial and passed the E-Verify Knowledge Test on January 19, 2017.

Use your browser's print capability to obtain a copy of this page for your records.

To use E-Verify, select 'Exit Tutorial.'



**REMINDER:** You must visit 'View Essential Resources' to read the E-Verify User Manual, and you must print and clearly display the 'Notice of E-Verify Participation' and 'Right to Work' posters in all languages supplied by DHS.



**City of North Port**  
**FINANCE DEPARTMENT/PURCHASING DIVISION**  
4970 CITY HALL BLVD, STE 337  
NORTH PORT, FLORIDA 34287  
Office: 941.429.7170  
Fax: 941.429.7173  
Email: [purchasing@cityofnorthport.com](mailto:purchasing@cityofnorthport.com)



**June 16, 2023**  
**ADDENDUM 1**

**TO: PROSPECTIVE BIDDERS**

**RE: RFP NO. 2023-40 Inflow and Infiltration Rehabilitation**

**DUE DATE July 11, 2023**

---

Bidders are hereby notified that this addendum shall be made part of the above-named bid and contract documents. The following changes to the above bid are issued to modify, and/or clarify the bid and contract documents (the deletions are as ~~striketroughs~~ and additions as underlined). These items shall have the same force and effect as the original documents, and bids to be submitted on the specified date shall conform with the additions, deletions and revisions as listed herein.

1Q: What is your annual budget for this contract proposed to be?

1A: The annual budget is \$300,000.

Statement:

**E-VERIFY:** The City, contractor and every subcontractor shall register with and use the E-Verify system of the United States Department of Homeland Security to verify the work authorization status of all new employees as required by Section 448.095, Florida Statutes. A contractor who enters into a contract with a subcontractor, must require that the subcontractor provides the contractor a certification by affidavit stating that at the time of such certification and during the term of the contract, the subcontractor does not and will not employ, contract, or subcontract with an unauthorized alien, who is not authorized under federal law to be employed in the United States, as described in 8 U.S.C. S. 1324A(H)(3). The Contractor shall comply with all other federal laws pertaining to the subcontractor.

Note: "The E-Verify statement is under legal review for conformance with Chapter 2023-40 of the Laws of Florida."

**Firms are required to acknowledge receipt of this addendum on their proposal forms. All other terms and conditions of the original proposal and contract documents remain the same.**

*Keith Raney*

---

Keith Raney, CPPB, CPPO  
Contract Administrator II  
Finance Department/Purchasing Division  
4970 City Hall Blvd.

North Port, Florida 34286  
Tel: 941.429.7103  
Fax: 941.429.7173  
E-mail: [kraney@northportfl.gov](mailto:kraney@northportfl.gov)

Receipt of Addendum No. 1 shall be noted within the Bid Form in the appropriate section.  
End of Addendum No.1

A handwritten signature in black ink, consisting of several overlapping loops and a horizontal stroke at the bottom.

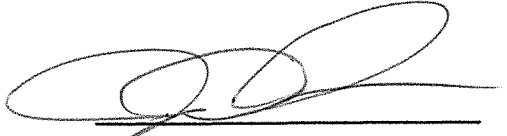
Joseph Perone - Vice President



**City of North Port**  
**FINANCE DEPARTMENT/PURCHASING DIVISION**  
**4970 CITY HALL BLVD, STE 337**  
**NORTH PORT, FLORIDA 34287**  
 Office: 941.429.7170  
 Fax: 941.429.7173  
 Email: [purchasing@cityofnorthport.com](mailto:purchasing@cityofnorthport.com)



**June 23, 2023**  
**ADDENDUM 2**

  
 Joseph Perone - Vice President

**TO: PROSPECTIVE BIDDERS**

**RE: RFP NO. 2023-40 Inflow and Infiltration Rehabilitation**

**DUE DATE July 11, 2023**

---

Bidders are hereby notified that this addendum shall be made part of the above-named bid and contract documents. The following changes to the above bid are issued to modify, and/or clarify the bid and contract documents (the deletions are as ~~striketroughs~~ and additions as underlined). These items shall have the same force and effect as the original documents, and bids to be submitted on the specified date shall conform with the additions, deletions and revisions as listed herein.

1Q: Does the City have previous bid tabulations of similar project scope?

1A: **Please see attached bid comparison for RFB 2020-41.**

2Q: Could the owner, engineer please approve Ferratex as an approved CIPP product? Please see attached submittal package

2A: **Upon selection of contractors should they submit Ferratex as an approved equal the City will review the product submittal for approval at that time. Please read Section 012500 of the Technical Specifications.**

3Q: Do we have to bid all line items?

3A: No

**Firms are required to acknowledge receipt of this addendum on their proposal forms. All other terms and conditions of the original proposal and contract documents remain the same.**

*Keith Raney*

---

Keith Raney, CPPB, CPPO  
 Contract Administrator II  
 Finance Department/Purchasing Division  
 4970 City Hall Blvd.  
 North Port, Florida 34286  
 Tel: 941.429.7103  
 Fax: 941.429.7173  
 E-mail: [kraney@northportfl.gov](mailto:kraney@northportfl.gov)

**Receipt of Addendum No. 2 shall be noted within the Bid Form in the appropriate section.**

**End of Addendum No.2**


Gravity Sewer and Manhole Rehabilitation to Reduce Inflow and Infiltration																	
Unit Rate Pricing Spreadsheet		Vocifer Environmental		Miller Pipeline		Hinterland Group		Engineered Coating Solutions		Granite Interiors		Intrudom Technologies		Benchmark Construction		G.M. Coating, LLC	
No.	Description	Quantity [2]	Unit	Unit Cost	Item Cost [3]	Unit Cost	Item Cost [3]	Unit Cost	Item Cost [3]	Unit Cost	Item Cost [3]	Unit Cost	Item Cost [3]	Unit Cost	Item Cost [3]	Unit Cost	Item Cost [3]
<b>REHABILITATION (1)</b>																	
<b>CURED IN PLACE PIPE REPAIR</b>																	
1	Cured in Place Layer - 4" Dia. (6mm thick)	50 LF	LF	\$45.00	\$2,250.00	\$33.00	\$1,650.00	\$38.00	\$1,900.00	\$35.00	\$1,750.00	\$41.50	\$2,075.00	\$33.00	\$1,650.00	\$44.00	\$2,200.00
2	Cured in Place Layer - 6" Dia. (6mm thick)	400 LF	LF	\$44.00	\$17,600.00	\$34.10	\$13,640.00	\$39.00	\$15,600.00	\$36.00	\$14,400.00	\$43.00	\$17,200.00	\$36.00	\$14,400.00	\$48.00	\$19,200.00
3	Cured in Place Layer - 10" Dia. (6mm thick)	90 LF	LF	\$55.00	\$4,950.00	\$41.50	\$3,735.00	\$46.00	\$4,140.00	\$43.00	\$3,870.00	\$50.00	\$4,500.00	\$43.00	\$3,870.00	\$54.00	\$4,860.00
4	Cured in Place Layer - 12" Dia. (6mm thick)	50 LF	LF	\$68.00	\$3,400.00	\$41.50	\$2,075.00	\$46.00	\$2,300.00	\$43.00	\$2,145.00	\$50.00	\$2,500.00	\$43.00	\$2,145.00	\$54.00	\$2,700.00
5	Flexible Service Layer Connection	15 FA	FA	\$100.00	\$1,500.00	\$111.50	\$1,672.50	\$120.00	\$1,800.00	\$109.00	\$1,635.00	\$125.00	\$1,875.00	\$109.00	\$1,635.00	\$125.00	\$1,875.00
6	Flexible Service Layer Connection via Chemical Grouting	10 FA	FA	\$210.00	\$2,100.00	\$173.50	\$1,735.00	\$190.00	\$1,900.00	\$175.00	\$1,750.00	\$200.00	\$2,000.00	\$175.00	\$1,750.00	\$200.00	\$2,000.00
7	Flexible Service Layer Connection via Hydrophilic Grout Seal	15 FA	FA	\$40.00	\$600.00	\$33.00	\$495.00	\$35.00	\$525.00	\$32.00	\$480.00	\$35.00	\$525.00	\$32.00	\$480.00	\$35.00	\$525.00
<b>CURED IN PLACE SPOT REPAIR</b>																	
8	Cured in Place Spot Repair - 2' to 10' deep	100 LF	LF	\$90.00	\$9,000.00	\$88.75	\$8,875.00	\$90.00	\$9,000.00	\$91.00	\$9,100.00	\$90.00	\$9,000.00	\$91.00	\$9,100.00	\$90.00	\$9,000.00
9	Cured in Place Spot Repair - 10' to 20' deep	100 LF	LF	\$105.00	\$10,500.00	\$104.50	\$10,450.00	\$105.00	\$10,500.00	\$105.00	\$10,500.00	\$105.00	\$10,500.00	\$105.00	\$10,500.00	\$105.00	\$10,500.00
10	Flexible Service Layer Connection via Chemical Grouting	5 FA	FA	\$100.00	\$500.00	\$111.50	\$557.50	\$120.00	\$600.00	\$109.00	\$545.00	\$125.00	\$625.00	\$109.00	\$545.00	\$125.00	\$625.00
11	Flexible Service Layer Connection via Hydrophilic Grout Seal	3 FA	FA	\$60.00	\$180.00	\$51.70	\$155.10	\$55.00	\$165.00	\$52.00	\$156.00	\$55.00	\$165.00	\$52.00	\$156.00	\$55.00	\$165.00
<b>MANHOLE REHABILITATION</b>																	
13	MH Rehabilitation (48" Dia.) - 0-8' deep	15 FA	FA	\$2,880.00	\$43,200.00	\$4,945.80	\$74,187.00	\$3,970.00	\$59,550.00	\$5,525.00	\$82,875.00	\$3,110.00	\$46,650.00	\$1,455.00	\$21,825.00	\$875.00	\$13,125.00
14	MH Rehabilitation (48" Dia.) - 8-10' deep	20 FA	FA	\$3,555.00	\$53,850.00	\$6,312.50	\$94,687.50	\$4,100.00	\$61,500.00	\$5,000.00	\$75,000.00	\$3,272.00	\$49,080.00	\$2,420.00	\$36,300.00	\$1,820.00	\$27,300.00
15	MH Rehabilitation (48" Dia.) - 10-12' deep	10 FA	FA	\$3,225.00	\$32,250.00	\$5,200.00	\$52,000.00	\$3,800.00	\$38,000.00	\$4,800.00	\$48,000.00	\$2,700.00	\$27,000.00	\$1,575.00	\$15,750.00	\$975.00	\$9,750.00
17	MH Rehabilitation (48" Dia.) - 12' deep	1 FA	FA	\$10,000.00	\$10,000.00	\$10,350.00	\$10,350.00	\$10,000.00	\$10,000.00	\$10,400.00	\$10,400.00	\$10,000.00	\$10,000.00	\$10,450.00	\$10,450.00	\$10,000.00	\$10,000.00
<b>EPoxy MONOLITHIC MANHOLE LINING SYSTEM</b>																	
23	EPoxy MH Monolithic Lining (EMML) System (48" Dia.) - 0-6' deep	15 FA	FA	\$3,400.00	\$51,000.00	\$5,865.00	\$87,975.00	\$1,250.00	\$18,750.00	\$2,525.00	\$37,875.00	\$1,000.00	\$15,000.00	\$1,150.00	\$17,250.00	\$1,100.00	\$16,500.00
24	EPoxy MH Monolithic Lining (EMML) System (48" Dia.) - 6-8' deep	20 FA	FA	\$4,000.00	\$80,000.00	\$7,250.00	\$145,000.00	\$1,850.00	\$37,000.00	\$3,000.00	\$60,000.00	\$1,150.00	\$23,000.00	\$1,250.00	\$25,000.00	\$1,200.00	\$24,000.00
25	EPoxy MH Monolithic Lining (EMML) System (48" Dia.) - 8-10' deep	10 FA	FA	\$5,500.00	\$55,000.00	\$9,500.00	\$95,000.00	\$2,500.00	\$25,000.00	\$4,000.00	\$40,000.00	\$1,500.00	\$15,000.00	\$1,600.00	\$16,000.00	\$1,550.00	\$15,500.00
26	EPoxy MH Monolithic Lining (EMML) System (48" Dia.) - 10-12' deep	1 FA	FA	\$8,200.00	\$8,200.00	\$11,650.00	\$11,650.00	\$3,200.00	\$3,200.00	\$4,000.00	\$4,000.00	\$2,000.00	\$2,000.00	\$2,400.00	\$2,400.00	\$2,400.00	\$2,400.00



**City of North Port**  
**FINANCE DEPARTMENT/PURCHASING DIVISION**  
 4970 CITY HALL BLVD, STE 337  
 NORTH PORT, FLORIDA 34287  
 Office: 941.429.7170  
 Fax: 941.429.7173  
 Email: [purchasing@cityofnorthport.com](mailto:purchasing@cityofnorthport.com)



**June 28, 2023**  
**ADDENDUM 3**

  
 \_\_\_\_\_  
 Joseph Perone - Vice President

**TO: PROSPECTIVE BIDDERS**

**RE: RFP NO. 2023-40 Inflow and Infiltration Rehabilitation**

**DUE DATE July 11, 2023**

---

Bidders are hereby notified that this addendum shall be made part of the above-named bid and contract documents. The following changes to the above bid are issued to modify, and/or clarify the bid and contract documents (the deletions are as ~~strikethroughs~~ and additions as underlined). These items shall have the same force and effect as the original documents, and bids to be submitted on the specified date shall conform with the additions, deletions and revisions as listed herein.

1Q: Section 012000 paragraph 1.2,B – mentions lump sum price for mobilization/demobilization not exceeding 5% of total bid, will the city add a bid item for mod/demob?

1A: **No, for this project mobilization/demobilization is incidental to work assignment/construction project and to be included in the bid items.**

2Q: Is there a specification/approved products list for bid items 13 thru 22?

2A: **Refer to project specifications included with this bid package.**

3Q: Will the City approve S1E - Pipe Patch as an approved equal for the sectionals? Please see attached TDS.

3A: **Submittals will be reviewed by the City once a contractor has been selected and their contract has been approved.**

4Q: Will the City approve Quadex Structure Guard as an approved equal for the epoxy manhole rehab items? Please see attached TDS.

4A: **Submittals will be reviewed by the City once a contractor has been selected and their contract has been approved.**

5Q: Will the City add a Bid Item(s) for the smoke testing?

5A: **No separate bid item for smoke testing.**

6Q: Will the City add a Bid Item(s) for Bypass Pumping by size pipe? i.e., 8-inch flow, 10-inch flow, etc?

6A: **No, this work is incidental to other bid items.**

Firms are required to acknowledge receipt of this addendum on their proposal forms. All other terms and conditions of the original proposal and contract documents remain the same.

*Keith Raney*

---

Keith Raney, CPPB, CPPO  
Contract Administrator II  
*Finance Department/Purchasing Division*  
4970 City Hall Blvd.  
North Port, Florida 34286  
Tel: 941.429.7103  
Fax: 941.429.7173  
E-mail: [kraney@northportfl.gov](mailto:kraney@northportfl.gov)

Receipt of Addendum No. 3 shall be noted within the Bid Form in the appropriate section.  
End of Addendum No.3

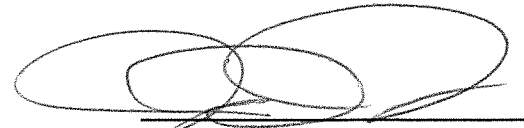




**City of North Port**  
**FINANCE DEPARTMENT/PURCHASING DIVISION**  
 4970 CITY HALL BLVD, STE 337  
 NORTH PORT, FLORIDA 34287  
 Office: 941.429.7170  
 Fax: 941.429.7173  
 Email: [purchasing@cityofnorthport.com](mailto:purchasing@cityofnorthport.com)



**June 30, 2023**  
**ADDENDUM 4**

  
 \_\_\_\_\_  
 Joseph Perone - Vice President

**TO: PROSPECTIVE BIDDERS**

**RE: RFP NO. 2023-40 Inflow and Infiltration Rehabilitation**

**DUE DATE July 11, 2023**

---

Bidders are hereby notified that this addendum shall be made part of the above-named bid and contract documents. The following changes to the above bid are issued to modify, and/or clarify the bid and contract documents (the deletions are as ~~striketroughs~~ and additions as underlined). These items shall have the same force and effect as the original documents, and bids to be submitted on the specified date shall conform with the additions, deletions and revisions as listed herein.

1Q: The previous contract had multiple vendors and all of the work was given to one vendor, Insituform. Will the City award multiple Vendors or just one

1A: **As noted in the solicitation, the City may award to multiple vendors or to a single vendor.**

2Q: What is the engineer’s estimate for this particular project?

2A: **The budget is \$300,00 a year, not for a particular project.**

3Q: With the results of the similar bid that were given in Addendum 2, Can the City tell us what the date of that project was?

3A: **The previous bid was a master agreement as well and work was issued via work assignments.**

4Q: Can the City clarify if a Bid Bond is or isn’t needed?

4A: **Page 57 of the solicitation states a letter of bondability must be submitted. Performance and Payment bonds will be part of the work assignment process.**

5Q: Once the NTP has been issued, how many days does the contractor have to complete the work?

5A: **This is a master agreement, and the work will be issued via work assignments. NTP will be part of the work assignment process.**

6Q: Are there liquidated damages on this project? If so, what are they?

6A: **This is a master agreement, and the work will be issued via work assignments. Liquidated damages will be part of the work assignment process.**

7Q: If bids come in higher than the \$300k budget. Will the City reduce quantities on all items proportionately or will some work be prioritized, and other work dropped off entirely?

7A: **The \$300,000 is the annual budget for these services. This is a master agreement, and the work will be issued via work assignments.**

8Q: For the connection liners: How far up into the connection is the liner required to go?

**8A: All liners will have the limits of the lining identified in each work assignment.**

9Q: Does the City know if there are any existing clean-outs?

**9A: At this point the City has not identified areas of work so this question is not answerable at the moment.**

10Q: Will the City add a line item to distinguish between "normal cleaning" of the sewer pipes and "heavy cleaning"?

**10A: No.**

11Q: For CIPP Spot Repairs and Connection Liners does the City require post video documentation from one manhole to the other or just of the repair itself?

**11A: Post repair documentation can be of just he repaired area itself.**

12Q: What is the approximate time span from when the City performs the CCTV/Assessment, and the contractor gets the notice to proceed?

**12A: There is no specific correlation between the City performing CCTV assessment the time a work assignment may be developed.**

13Q: For the CIPP Spot Repair that is intended to repair a mainline liner that has shrunk, how far beyond the shrinkage should the spot repair extend?

**13A: As noted in Number 8 above, all liners will have the limits of the lining identified in each work assignment.**

14Q: It states that the CIPP Spot Repairs shall have a minimum length of 3' and maximum length of 30'. With this large span of footage, it forces the contractor to err on the side of caution and assume they are all 3' liners. By doing so, this would artificially inflate the cost of a much longer spot repair. Would the City consider using 3' as a base length and then a cost per foot for every foot beyond that? This would ensure that the contractor knows exactly what he is bidding on and the City is not paying for liner footage that may or may not be installed.

**14A: No.**

15Q: Since the exact locations have not been identified yet there is no way for a contractor to account for costs associated with traffic control beyond cones and signs or backyard accesses should they exist. Would the City consider adding a line item for those two items.

**15A: No.**

16Q: Under "Service Reinstatements" it states that they should be opened up from 90% to 100%. If any of these services are going to be scheduled for grout or connection lining, a reduction in the connection opening could inhibit the grout packer and/or cause the connection liner to wrinkle. Would the City consider changing this to 100% open?

**16A: No, however, if the selected contractor wants to open all the reinstatements to 100%, the City will not object.**

17Q: Does the City have an air testing specification outlined for this project?

**17A: All specifications for the project have been included in the project solicitation.**

**Firms are required to acknowledge receipt of this addendum on their proposal forms. All other terms and conditions of the original proposal and contract documents remain the same.**

*Keith Raney*

Keith Raney, CPPB, CPPO  
Contract Administrator II  
*Finance Department/Purchasing Division*  
*4970 City Hall Blvd.*  
*North Port, Florida 34286*  
*Tel: 941.429.7103*  
*Fax: 941.429.7173*  
*E-mail: [kraney@northportfl.gov](mailto:kraney@northportfl.gov)*

Receipt of Addendum No. 4 shall be noted within the Bid Form in the appropriate section.  
End of Addendum No.4



A handwritten signature in black ink, appearing to read "Joseph Perone", written over a horizontal line.

Joseph Perone - Vice President

July 6, 2023

**ADDENDUM 5**

**TO: PROSPECTIVE BIDDERS**  
**RE: RFB NO. 2023-40 Inflow and Infiltration Rehabilitation**  
**DUE DATE: July 11, 2023, at 2 p.m. (EST)**

-----  
-----

Bidders are hereby notified that this addendum shall be made part of the above-named bid and contract documents. The following changes to the above bid are issued to modify, and/or clarify the bid and contract documents (the deletions are as ~~strikethroughs~~ and additions as underlined). These items shall have the same force and effect as the original documents, and bids to be submitted on the specified date shall conform with the additions, deletions and revisions as listed herein.

**ITEM 1: ADDITIONAL INFORMATION AS A RESULT OF STATE LEGISLATION**

**A1: ADD THE FOLLOWING TO THE INSTRUCTIONS TO BIDDERS, page 19:**

49 Prohibition Against Considering Social, Political Or Ideological Interests In Government Contracting -- F.S. 287.05701:

Bidders are hereby notified of the provisions of section 287.05701, Florida Statutes, as amended, that the City will not request documentation of or consider a Bidder's social, political, or ideological interests when determining if the Bidder is a responsible Bidder. Bidders are further notified that the City's governing body may not give preference to a Bidder based on the Bidder's social, political, or ideological interests.

**A2: Terms and conditions shall follow in the required contract per State Legislation for the following Chapters:**

Chapter 2023-40 Immigration (E-verify) (See attached)

**ADD THE FOLLOWING TO THE INSTRUCTIONS TO BIDDERS, page 19.**

50. Verification of Employment Status - Everify

The Contractor is required to be registered with the U.S. Department of Homeland Security's E-Verify system prior to entering into a contract with City of North Port. The Contractor shall use the E-Verify system to verify the employment eligibility of all new employees hired by the Contractor during the contract term.



The Contractor shall include an express provision in all of its subcontracts requiring subcontractors, who perform work or provide services pursuant to the contract, to use the E-Verify system to verify the employment eligibility of all new employees hired by the subcontractor during the contract term. For more information on this process, please refer to United States Citizenship and Immigration Service site at:

<http://www.uscis.gov/portal/site/uscis>

**Only those employees determined eligible to work within the United States shall be employed under this contract.**

By submission of a bid in response to this solicitation, the Contractor affirms that all employees in the above categories shall undergo e-verification before placement on this contract. The Contractor shall commit to comply with this requirement by completing the E-Verification certification, attached to this solicitation.

A public employer, contractor, or subcontractor who has a good faith belief that a person or entity with which it is contracting has knowingly violated Section 448.09(1), Florida Statutes is obligated to terminate the contract with the person or entity pursuant to Section 448.095(2)(c)1, Florida Statutes. If City of North Port terminates the contract for the foregoing reason, the contractor may not be awarded a public contract for at least one (1) year after the date on which the contract was terminated, and the contractor will be liable for any additional costs incurred by City of North Port as a result of the termination of the contract.

**A3.** Terms and conditions shall follow in the required contract and future solicitations per State Legislation for the following Chapters:

Chapter 2023-134 Timely Payment For Purchases Of Construction Services (**See attached**)

Firms are required to acknowledge receipt of this addendum on their bid form. All other terms and conditions of the original bid and contract documents remain the same.

*Keith Raney*

Keith Raney  
Contract Administrator II  
Finance Department/ Purchasing Division  
4970 City Hall Blvd, Ste 337  
North Port, Florida 34286  
E-Mail: [kraney@northportfl.gov](mailto:kraney@northportfl.gov)

Receipt of Addendum No. 5 shall be noted within the Bid Form in the appropriate section.

End of Addendum No.5



# NATIONAL WATER MAIN CLEANING

*A Carylton Company*  
An Equal Opportunity Employer

1806 Newark Turnpike  
Kearny, NJ 07032  
p: (973) 483-3200  
f: (973) 483-5065  
www.nwmcc.com  
NYC BIC License #468

## SUBMITTAL BOOK

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### National Water Main Cleaning Co. Submittal Book

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3	Public Works Contractor Registration
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20	General Work Procedures
21	Financial References
22-23	Contracts at Hand
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58	Non-Collusion Certification
59	Stockholder Disclosure Certification
60	W-9 Form
61	Corporate Resolution

**New Jersey Office**  
1806 Newark Turnpike  
Kearny, NJ 07032  
P: 973.483.3200  
Email: bidreg@nwmcc.com

**New York Office**  
928 Broadway  
Utica, NY 1350  
P: 315.624.9520  
Email: boston@nwmcc.com

**Boston Office**  
25 Mashall St.  
Canton, MA 02021  
P: 781.828.0863  
Email: boston@nwmcc.com

**Connecticut Office**  
1000 (rear) Elm St.  
Rocky Hill, CT 06067  
P: 860.793.2808  
Email: boston@nwmcc.com

**Florida Office**  
15551 Okeechobee Blvd.  
Loxahatchee Groves, FL  
561.508.6135  
Email: bidreg@nwmcc.com

04/30/14

Taxpayer Identification# 221-753-261/000

Dear Business Representative:

Congratulations! You are now registered with the New Jersey Division of Revenue.

Use the Taxpayer Identification Number listed above on all correspondence with the Divisions of Revenue and Taxation, as well as with the Department of Labor (if the business is subject to unemployment withholdings). Your tax returns and payments will be filed under this number, and you will be able to access information about your account by referencing it.

Additionally, please note that State law requires all contractors and subcontractors with Public agencies to provide proof of their registration with the Division of Revenue. The law also amended Section 92 of the Casino Control Act, which deals with the casino service industry.

We have attached a Proof of Registration Certificate for your use. To comply with the law, if you are currently under contract or entering into a contract with a State agency, you must provide a copy of the certificate to the contracting agency.

If you have any questions or require more information, feel free to call our Registration Hotline at (609)292-9292.

I wish you continued success in your business endeavors.

Sincerely,

James J. Fruscione  
Director  
New Jersey Division of Revenue

STATE OF NEW JERSEY  
BUSINESS REGISTRATION CERTIFICATE

DEPARTMENT OF TREASURY/  
DIVISION OF REVENUE  
PO BOX 252  
TRENTON, N J 08646-0252

TAXPAYER NAME:

NATIONAL WATER MAIN CLEANING COMPANY

TRADE NAME:

ADDRESS:

1806 NEWARK TURNPIKE  
KEARNY NJ 07032-3616

SEQUENCE NUMBER:

0115365

EFFECTIVE DATE:

07/02/64

ISSUANCE DATE:

04/30/14

Director  
New Jersey Division of Revenue

FORM-BRC

This Certificate is NOT assignable or transferable. It must be conspicuously displayed at above address.

104-001-B205046V



# State of New Jersey

## Department of Labor and Workforce Development Division of Wage and Hour Compliance

### Public Works Contractor Registration Act

Pursuant to N.J.S.A. 34:11-56.48, et seq. of the Public Works Contractor Registration Act, this certificate of registration is issued for purposes of bidding on any contract for public work or for engaging in the performance of any public work to:

**Responsible Representative(s):**

Salvatore Perri, President  
Joseph Perone, Vice-President  
Eraklis Anastasiadis, Vice-President

National Water Main Cleaning Co  
**2021**

**Responsible Representative(s):**

James Lounsbury, Vice-President  
Dennis Sullivan, Vice-President  
Raymond Lindsay, Secretary

Handwritten signature of Robert Asaro-Angelo.

Robert Asaro-Angelo, Commissioner  
Department of Labor and Workforce Development

NON TRANSFERABLE  
3 of 61

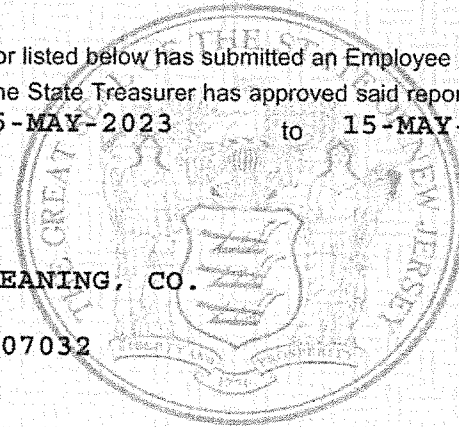
This certificate may not be transferred or assigned and may be revoked for cause by the Commissioner of Labor and Workforce Development.



**CERTIFICATE OF EMPLOYEE INFORMATION REPORT  
RENEWAL**

This is to certify that the contractor listed below has submitted an Employee Information Report pursuant to N.J.A.C. 17:27-1.1 et. seq. and the State Treasurer has approved said report. This approval will remain in effect for the period of **15-MAY-2023** to **15-MAY-2026**

**NATIONAL WATER MAIN CLEANING, CO.  
1806 NEWARK TURNPIKE  
KEARNY NJ 07032**



*Elizabeth Maher Muoio*  
ELIZABETH MAHER MUOIO  
State Treasurer

**NATIONAL WATER MAIN CLEANING COMPANY  
EQUIPMENT LIST**

**MOBILE TELEVISION STUDIOS**

- 22 Color, computer aided, robotic camera-transporter, pan & tilt 360° by 270°
- 14 CCTV Units with Internal Launchers (Cues, Lamp Systems)
- 10 Color mini camera systems (UEMSI, RIGID, CUES, AIRES SYSTEMS)

**SONAR INSPECTION**

- 2 Sonar/Multi Sensor Trucks

**GROUTING RIGS**

- 6 (Cues -Joint / Internal Sealing Units with Standard CCTV Units)

**COMBINATION VACUUM JET UNITS (WET/DRY)**

- 7 (170gpm, 27" Hg 6400cfm. 18cyd) Supervac 2000
- 40 (120gpm, 18" -27" Hg 5000-6400 cfm, 15cyd) Supervac, Vactor, Vacall
- 10 (80gpm, 16"-18" Hg 3500cfm, 12cyd) Supervac, Vactor, Vacall
- 5 (80gpm, SJC Unit) Single Axle
- 1 (170gpm Jetter Truck Aux Engine (Jumbo Jetter)
- 27 (120gpm Jumbo Jetter Combo Unit)
- 5 Ace Style – 27inch blower
- 2 Classic 27inch blower with Aux Engine

**STRAIGHT HIGH PRESSURE JETTER UNITS**

- 1 (330gpm @ 2500psi, twin 1½" jethose 5000) NLB
- 1 (170gpm @ 2500psi, 1½" jethose 2500 LF) NLB
- 6 (65-80gpm @ 2500psi, 1" jethose 800 LF) F.E Meyers, General
- 1 (65gpm @ 2500psi, 1" jethose 800 LF) Railgear, F.E Meyers
- 9 (35gpm @ 4000psi, ½" jethose 500 LF) Harbin

**JETTER UNITS**

- 1 (80gpm Jetter Trucks) – PTO Driven
- 5 (80gpm Jetter Trucks – AUX Engine
- 9 Trailer Jetter (Harben)
- 2 Easement Machines – Racked

**STRAIGHT VACUUM UNITS**

- 7 (27"-28" Hg, 5400 -6400cfm, 18cyd) Supervac, Vactor

**CLAMSHELLS / CATCH BASIN CLEANERS**

- 12 (Hydroclamshell, 35gpm @ 2000pic, 1½" ton crane, 8cyd) Stetcc
- 4 (11/2ton Crane, 8cyd) Stetco
- 3 Clam – No pump

**BUCKET DRAG LINES**

- 10 ( RMF, 4cyl, 100hp, 1500 of 5/8" cable) RMF

**TRAILERS**

- 3 Pull Behind Trailers
- 4 Pull Behind 175 CFM Air compressor

**MANHOLE REHABILITATION**

- 10 Track and Trailer mounted cement pumps (Strong Seal)
- 2 Track Mounted Cement Pump Units (Chem-grout)

3 Plural Component Epoxy Rigs  
6 Grout Support Trucks

**TRENCHLESS LINING EQUIPMENT**

4 (Trelleborg Trenchless Spot Repair Units)  
7 (Trelleborg Main to House (MTH) boiler inversion units complete with Multiple 8"-24" launchers  
1 Manhole to Manhole inversion system with boiler / stem and air compressor (6" -24")  
6 Trelleborg Lateral Connection Repair Units  
3 TV / Wolverine Reinstatement Units  
1 TV / IBG Reinstatement Units  
10 Support Rack Trucks

**MISCELLANEOUS EQUIPMENT**

3 Air compressors, 185 cfm  
6 3" - 8" trash pumps  
4 Electronic utility tracing/locating equipment  
3 Hammer drills  
20 Inflatable pipe stoppers, 6" - 60"

**GLOBAL POSITIONING SYSTEMS**

8 Trimble® GeoXT™ handheld, from the GeoExplorer® series, combining submeter GPS with Microsoft® Windows Mobile™ 2003 software for Pocket PCs in one unit

**GEOGRAPHICAL INFORMATION SYSTEMS**

3 ArcView 9.0 Licenses including ArcMap, ArcCatalog and ArcToolbox

**LIVE PRESSURE PIPE INSPECTION UNITS**

3 JD7 LDS 1000 Units, 3200ft Video Cable, HD Video Inspection, Hydrophonic Leak Detection, GPS XY Coordinate Location (12" – 48" Diameter Pipelines)  
5 JD7 Investigator Units, 300ft Video Cable, HD Video Inspection Hydrophonic Leak Detection, GPS XY Coordinate Location (2" – 12" Diameter Pipelines)  
3 Echologics Leak Finder ST. Correlator Systems

**STREET SWEEPERS**

5 Whirlwind

**ATTENUATORS**

4 Truck Mounted

**BUCKET MACHINE**

1 NPR (RMF STEEL)

**WATER TANKER**

4 4000Gal Water Tanker

**CRANES**

Truck Mounted Crane

**SMOKE TESTING**

Superior Smoke Blower 20-S



# NATIONAL WATER MAIN CLEANING

*A Carylton Company*  
An Equal Opportunity Employer

1806 Newark Turnpike  
Kearny, NJ 07032  
p: (973) 483-3200  
f: (973) 483-5065  
www.nwmcc.com  
NYC BIC License #468

## NWMCC FL REFERENCES:

### American Infrastructure Technologies Corp.

Tim Bixler, President  
8799 Highway 31  
Hanceville, AL 35077  
Office: (256) 739-4747 x104  
Mobile: (317) 522-3101  
[TimBixler@aol.com](mailto:TimBixler@aol.com)

### SAK Construction, LLC

City of St. Petersburg  
Stan Krause, Project Manager  
1175 SW Hibiscus Street  
Port St. Lucie, FL 34983  
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[skrause@sakon.com](mailto:skrause@sakon.com)

### Florida Department of Transportation (FDOT)

Carlton Daley, Project Administrator  
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[carlton.daley@dot.state.fl.us](mailto:carlton.daley@dot.state.fl.us)

### Miami-Dade, FL

Adriana Lamar  
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Mobile: (786) 268-5794  
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Rocky Hill, CT 06067  
P: 860.793.2808  
Email: [boston@nwmcc.com](mailto:boston@nwmcc.com)

#### **Florida Office**

15551 Okeechobee Blvd.  
Loxahatchee Groves, FL  
561.508.6135  
Email: [bidreg@nwmcc.com](mailto:bidreg@nwmcc.com)



# NATIONAL WATER MAIN CLEANING

*A Carylton Company*  
An Equal Opportunity Employer

1806 Newark Turnpike  
Kearny, NJ 07032  
p: (973) 483-3200  
f: (973) 483-5065  
www.nwmcc.com  
NYC BIC License #468

## Miami Beach, FL

Stanley Payne, Storm Water Superintendent  
451 Dade Blvd., 2nd Floor  
Miami Beach, FL  
Tel: (305) 673-7000 ext. 2343  
[StanleyPayne@miamibeachfl.gov](mailto:StanleyPayne@miamibeachfl.gov)

## City of St. Petersburg

Matt Wilson, Engineer II  
ECID Engineering and Capital Imp Dept.  
Municipal Services Center  
1 4<sup>th</sup> St N, St. Petersburg, FL 33701  
Mobile: 727-415-0192  
[Matthew.Wilson@stpete.org](mailto:Matthew.Wilson@stpete.org)

## Tetra Tech, Inc.

Janine M. Alexander, Senior Project Manager  
201 E Pine Street, Suite 1000  
Orlando, FL 32801  
Office: (321) 388-5178  
[janine.alexander@tetrattech.com](mailto:janine.alexander@tetrattech.com)

## Broward County, FL

Michael Hagerty, P.E.  
Water & Wastewater Engineering Division  
2555 West Copans Road, Pompano Beach, FL 33069  
Office: 954-831-3217  
[MHAGERTY@broward.org](mailto:MHAGERTY@broward.org)

### **New Jersey Office**

1806 Newark Turnpike  
Kearny, NJ 07032  
P: 973.483.3200  
Email: [bidreg@nwmcc.com](mailto:bidreg@nwmcc.com)

### **New York Office**

928 Broadway  
Utica, NY 1350  
P: 315.624.9520  
Email: [boston@nwmcc.com](mailto:boston@nwmcc.com)

### **Boston Office**

25 Marshall St.  
Canton, MA 02021  
P: 781.828.0863  
Email: [boston@nwmcc.com](mailto:boston@nwmcc.com)

### **Connecticut Office**

1000 (rear) Elm St.  
Rocky Hill, CT 06067  
P: 860.793.2808  
Email: [boston@nwmcc.com](mailto:boston@nwmcc.com)

### **Florida Office**

15551 Okeechobee Blvd.  
Loxahatchee Groves, FL  
561.508.6135  
Email: [bidreg@nwmcc.com](mailto:bidreg@nwmcc.com)



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## REFERENCES

COMPANY NAME	CONTACT NAME	EMAIL	TELEPHONE NUMBER	FAX NUMBER
Boswell Engineering	Giselle Diaz	<a href="mailto:GDiaz@boswellengineering.com">GDiaz@boswellengineering.com</a>	(201) 641-0770	(201) 641-1831
Village of Roslyn (NY)	Sam Daliposki, Superintendent	<a href="mailto:sdroslyn@hotmail.com">sdroslyn@hotmail.com</a>	516-204-3469	
Township of Woodbridge(NJ)	Kevin Smith, Senior PW Inspector	<a href="mailto:Kevin.smith@twp.woodbridge.nj.us">Kevin.smith@twp.woodbridge.nj.us</a>	(732) 602-6047 EXT. 4719	732-602-6048
Rockland County Sewer District No. 1	Cynthia Liu, P.E.	<a href="mailto:LiuC@co.rockland.ny.us">LiuC@co.rockland.ny.us</a>	845-365-6111	845-365-6686
Passaic Valley Sewerage Commission	Eric Granholm, Civil Engineer	<a href="mailto:EGranholm@pvsc.com">EGranholm@pvsc.com</a>	732-995-4450	973-817-5995
Jersey City MUA	Rich Haytas	<a href="mailto:r.haytas@icmua.com">r.haytas@icmua.com</a>	201-954-8463	
Mott MacDonald	Kevin Wynn, P.E.	<a href="mailto:kevin.wynn@mottmac.com">kevin.wynn@mottmac.com</a>	973-912-2537	
Franklin Township Sewerage Authority	Scott Nocero	<a href="mailto:snocero@ftsa-nj.org">snocero@ftsa-nj.org</a>	732-873-2420	732-873-2079
Village of Scarsdale NY	David Goessel – Village Engineer	<a href="mailto:dgoessel@scarsdale.com">dgoessel@scarsdale.com</a>	914-722-1106	





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# EXPERIENCE & REFERENCES

## SEWER CLEANING AND INSPECTION

### New York City Department of Environmental Protection (NYCDEP)

96-05 Horace Harding Expressway

Corona, NY 11368

Contact: Zach Schultz

Bureau of Water and Sewer Operations | CSI Contract Support Unit

(O) 718 595 5316 | (C) 646 946 8770

E-mail: [zschultz@dep.nyc.gov](mailto:zschultz@dep.nyc.gov)

#### *TV-20-MQX: Cleaning & CCTV Inspection of Sewers in Manhattan, Queens, and Bronx*

Contract Amount: \$ 6,743,400.00

Start date: November 2019

Completion Date: December 2022

Cleaning and CCTV Inspection of 24" – 84" sewers and appurtenances.

#### *TV-20-RK: Cleaning & CCTV Inspection of Sewers in Brooklyn and Staten Island*

Contract Amount: \$ 6,743,400.00

Start date: December 2019

Completion Date: December 2022

Cleaning and CCTV Inspection of 24" – 84" sewers and appurtenances.

#### *PS-1417: Removal and Disposal of Residuals from Large Diameter and Long Sewers. (E-PIN: 8266B0005001).*

Contract Amount: \$7,694,487.00

Start date: May 2016

Completion Date: Aug 2019

Removal and disposal of residuals from sewer pipes 60" or greater and up to 30,000 feet in length. Inspections of sewer and other miscellaneous pipes using CCTV or Sonar Sensor technology and preserved with digital audio-visual recording.

#### *PS-1418: Wards Island, Bronx Intercepting Sewer Unconventional Cleaning. (E-PIN: 82615B0053001).*

Contract Amount: \$14,370,000.00

Start Date: January 2016

Completion Date: January, 2019

Cleaning and Disposal of 4,800 cubic yards of settled debris and CCTV & Sonar inspection of 18,000 feet of pipe.

#### *PS(R)-1413: Removal and Disposal of Residuals from Collection Facilities Citywide. (E-PIN: 82616B0035001).*

Contract Amount: \$10,316,521.00

Start date: February 2017

Completion Date: Feb 14, 2020

Removal and disposal of residuals from sewer pipes up to 2,000 feet in length citywide and 20,000 cubic yards, CCTV or Sonar Sensor technology and preserved with digital audio-visual recording for interceptors, wastewater treatment plants, pumping stations, regulators, grit chambers, sludge force mains and CSO Facilities.



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***TL-16: Removal and Disposal of debris/residuals accumulated in trunk lines of the City Sewer System at unknown locations, Citywide. (E-PIN: 82616B0033).***

Contract Amount: \$3,077,255.00

Start date: April 2017

Completion Date: March 2019

Removal and disposal of residuals from sewer pipes 48" or greater. Inspections of sewer and other miscellaneous pipes using CCTV or Sonar Sensor technology and preserved with digital audio-visual recording.

***SCTV-14: Cleaning and CCTV Inspection in the Sewers System Downtown City-wide (NYC)***

Contract Amount: \$4,130,760.00

Completion Date: May 2018

Provide all labor, equipment and material required for the removal and disposal of all deposits in the sewers and appurtenances (manholes, chambers, catch basins, etc.) at various locations throughout the Five Boroughs of New York City, as well as post-cleaning closed circuit television inspection. The sewers vary from six (6) inches to eighty-four (84) inches in equivalent diameter, and are of various material like clay, cement, brick, concrete, etc. Cleaning and removal of deposits from the sewers is performed by utilizing combination sewer cleaning machines (jetter plus vacuum).

***SCTV-16: Cleaning and CCTV Inspection of Sewers at Unknown Locations in the City Sewer System. (E-PIN: 82615B0066001).***

Contract Amount: \$2,749,960.00

Start date: July 2016

Completion Date: July 2018

Removal and disposal of all the deposits in the sewers and appurtenances up to 6" and 84" in diameter. Cleaning and removal of deposits from the sewers shall be performed by utilizing combination sewer cleaning machines (jetter plus vacuum) equipped with 1.25" hose and at least 120 GPM at 2500 psi. CCTV Inspection of sewers. Mobilizing and demobilizing equipment, material and manpower for each location, where the total linear footage of sewers required CCTV inspection as directed by the Engineer, is less than five hundred (500) linear feet.

***Contract AHC17-RK-R: Services of a Mobile Vactor – Jet Flusher Machine for Sewer and Catch Basin Cleaning with an Operator and Laborer, Brooklyn and Staten Island***

Contract Amount: \$3,070,704.00

Completion Date: September 3, 2021

Vactor-Jet Flusher Machine (VAC) to clean arterial highway catch basins and associates chutes and storm, sanitary and combined sewers for clogged catch basins estimated at 450 shifts for approximately 4,420 arterial highway catch basins in Brooklyn and Staten Island.

***Contract AHC17-MX-R: Services of a Mobile Vactor- Jet Flusher Machine for sewer and catch basin cleaning with an operator and laborer, Manhattan and Bronx***

Contract Amount: \$3,216,374.00

Completion Date: September 3, 2021





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Vactor-Jet Flusher Machine (VAC) to clean arterial highway catch basins and associates chutes and storm, sanitary and combined sewers for clogged catch basins estimated at 679 shifts for approximately 6,800 arterial highway catch basins in Manhattan and Bronx.

### **New York City Department of Design and Construction (NYCDDC)**

40 Worth Street, Room 836

New York, NY 10013

Contact: Dushyant Rajput, Engineer-In-Charge

Tel: 212-313-3525 | Fax: 212-313-3556

[rajputdu@ddc.nyc.gov](mailto:rajputdu@ddc.nyc.gov)

***SETVDDC15: Television Inspection and Digital audio-visual recording of sewers at various locations-Citywide. (E-PIN: 85018B0084001).***

Contract Amount: \$2,170,450.00

Completion Date: April, 2020

Television inspection and Digital audio-visual recording of Approx. 311,00 L.F. and Sonar inspection of 26,000 L.F. sewers. Cleaning of 322,000 L.F. of sewers with various diameters. Cleaning of 70 Manholes.

***SETVDDC13: Cleaning, Television Inspection and Digital Audio-Visual Recording of Sewers at Unknown Locations in the City Sewer System on an as Needed Basis; Together with All Work Incidental Thereto, All Boroughs – Citywide***

Contract Amount: \$2,074,920.00

Completion Date: July 2016

Cleaning 140,000 linear feet of less than twenty-four (24) inch diameter sewer and 35,000 linear feet of twenty-four (24) inch to forty-eight (48) inch diameter, as well as CCTV inspection of all 175,000 linear feet of sewers citywide.

### **Port Authority of New York and New Jersey (PANYNJ)**

241 Erie Street, Jersey City, NJ 07310

Contact: Mazen Oudeh – Staff Environmental Analyst (Engineering)

Tel: (201) 216-2959

Email: [moudeh@panynj.gov](mailto:moudeh@panynj.gov)

***Performance of Expert Professional Cleaning and Closed Circuit Television Inspection of Storm Drain & Sewer Services as Requested on a “Call-In” Basis***

Contract Amount to Date: \$ 319,810

Contract Completion Date: Ongoing

Our company is under contract to perform professional storm drain and sewer cleaning and inspection services for the Port Authority at its various properties on a call-in basis, such as Newark Liberty International Airport (EWR), LaGuardia Airport (LGA), Lincoln Tunnel, John F. Kennedy Airport (JFK), Port Elizabeth, etc. We have consistently been awarded this contract when it was released for bid, and had our term renewed every year.

### **Passaic Valley Sewerage Commission, NJ**

600 Wilson Avenue

Newark, NJ 07105

Eric Granholm, Civil Engineer

732-995-4450

[EGranholm@pvsc.com](mailto:EGranholm@pvsc.com)

***Contract No. B165A - Cleaning and inspection of approximately 38,400 linear feet of Main Interceptor sewer in Paterson, Clifton, Nutley, and Newark***



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Amount: \$9,839,050  
Start Date: 7/9/2020  
Completion Date: January 2022

### **Newark Housing Authority**

500 Broad St  
Newark, NJ 07102  
Contact: Cora  
Tel: (973) 430-2613

### ***IFB 21-S-013: Sewer Cleaning Services at Various Sites (latest contract)***

Contract Amount Completed to Date: \$ 757,772.00  
Completion date: Ongoing since 1999

Since 1999, our company has had a sewer cleaning, inspection, and repair contract with the City of Newark which has been renewed numerous times. The City has taken care to set aside money in their annual budget to include our contract

### **New Jersey Department of Transportation (NJDOT)**

Contact: Paul Craddock, Resident Engineer  
NJDOT Regional Operations  
Tel: (609) 477-9121  
E-mail: [paul.craddock@dot.nj.gov](mailto:paul.craddock@dot.nj.gov)

Our company has successfully been performing multiple contracts listed below for the NJDOT since 2002. The scope of work includes the removal of sediment, debris, roots and/or vegetation in pipelines, drainage structures, storm water intakes & outfalls, and the stabilization of areas subject to erosion regardless the size and type of blockage to restore facilities to their original hydraulic capacity and function. It also includes video inspection and complete inventory of the existing highway drainage facilities within jurisdiction of the NJDOT.

### ***Drainage Restoration Contract - Statewide 2020, DP No. 20453***

Contract Amount: \$6,304,196.00  
Completion Date: Ongoing (estimated completion January 2023)

### ***Drainage Restoration Contract - Statewide 2022, DP No. 22453***

Contract Amount: \$6,160,934.55  
Completion Date: Ongoing (estimated completion July 2023)

***Drainage Restoration Contract, North-2017, Routes US 1&9,3,4,9W,10,20, 21,US22,23,24,27,28,31, US 46,I-78, I-80, 124, US 202; Counties of Bergen, Essex, Hudson, Morris, Passaic, Sussex, Union & Warren-including and North of Route 57, Federal Project No: STP-D00S(021), PE No: 2206286, CE No: 2206304, DP No:17456.***

Contract Amount: \$8,218,544.65  
Completion Date: June, 2021

***Drainage Restoration Contract, South-2017, Routes 42,44,49,54,70,I-76,77,US 130, I-295, I-676; Counties of Atlantic, Burlington, Camden, Cape May, Cumberland, Gloucester & Salem; Federal Project No: STP-D00S(023), PE No:2206297, CE No:2206306, DP No:17458.***

Contract Amount: \$3,228,787.15  
Completion Date: June, 2019



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*Drainage Restoration Contract, Central-2017, Routes US 1,13,18, US 22,27,28,29,36,37,88, 91,166,172, US 202, I-287; Counties of Hunterdon, Mercer, Middlesex, Monmouth, Ocean, Somerset & Warren- South of Routes 57; Federal Project No: STP-D00S(022), PE No: 2206296, CE No: 2206305, DP No: 17457*

Contract Amount: \$6,315,150  
Completion Date: January, 2020

*Drainage Restoration Contract, North – 2014; Routes 9W, 15, 17, 23, 24, US 46, 57, 94, I-80, I-80 Local, 94, 124, 183, US 206, Counties of Bergen, Essex, Morris, Sussex, Union & Warren-North of Route 57; Federal Project No: STP- C00S (687), PE No: 2621868, CE No: 2205841, DP No: 15401*

Contract Amount: \$1,896,561.48  
Completed: December 2016

*Drainage Restoration Contract, Central – 2014; Routes US 9, US 22, 33, 34, 35, 36, 57, 66, 72, I-78, I-195, US 206, I-287, & 440, Counties of Hunterdon, Mercer, Middlesex, Monmouth, Ocean, Somerset & Warren-South of Route 57; Federal Project Number: STP-C00S (688), PE Number: 2621870, CE Number: 2205842, DP Number: 15405*

Contract Amount: \$1,292,180.51  
Completed: July 2017

*Drainage Restoration Contract, South – 2014; Routes US 9, US 30, US 40, 41,47, 48, 50, 54, 55, 56, 68, 70, 73, 140, 143, 147, US 130, I-295 & US 322, Counties of Atlantic, Burlington, Camden, Cape May, Cumberland, Gloucester & Salem; Federal Project Number: STP-C00S (689), PE Number: 2621869, CE Number: 2205843, DP Number: 15402*

Contract Amount: \$1,393,502.85  
Completed: June 2017

### **MUNICIPAL SEWER CLEANING AND INSPECTION EXPERIENCE**

#### **City of New York Parks & Recreation**

24 West 61<sup>st</sup> Street  
New York, NY 10023  
Contact: Bradley Romaker  
Tel: 347-386-4153  
Email: [bradley.romaker@parks.nyc.gov](mailto:bradley.romaker@parks.nyc.gov)

*Contract CT1-846-20191414419: Sludge and sewer drainage, television inspection: cleaning of pipes & structure including storm/ sanitary and sewer lines on an as needed or emergency basis, citywide, for the City of New York Parks & Recreation*

Contract Amount: \$210,500.00  
Start Date: December 2016  
Completion Date: October 2019

#### **Triborough Bridge and Tunnel Authority (MTA Bridges and Tunnels)**

2 Broadway, 24<sup>th</sup> Floor  
New York, NY 10004  
Contact: Walter Wright – Project Manager  
Tel: (212)360-3090  
Email: [wwright@mtabt.org](mailto:wwright@mtabt.org)

*Contract 18-MNT-2969: Cleaning of various tunnel chambers, ledges, settling basins on a quarterly basis for the duration of the contract. Cleaning of 88 Catch Basins on an annual basis*



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Contract Amount: \$905,865.00  
Completion Date: November 2021

### **New York City Transit (NYCT)**

2 Broadway, 7<sup>th</sup> Floor  
New York, NY 10004  
Contact: Dipakkumar Patel, P.E.  
Tel: (917) 449-8132  
Email: [Dipakkumar.Patel@nyct.com](mailto:Dipakkumar.Patel@nyct.com)

*Contract #REQ#0000042009: Cleaned 800,000 FT of NYCT track drains of the subway system.*

Contract Amount: \$ 13,482,000.00  
Completion Date: August 2019

### **Second River Joint Meeting**

500 South First Street, Elizabeth, NJ 07202  
James J. Paluch – Assistant Superintendent  
Email: [jpaluch@jmeuc.com](mailto:jpaluch@jmeuc.com)  
Tel: (908) 403-6076

### **Sanitary Sewer Trunkline Cleaning & CCTV Inspection Services**

Contract Amount: \$ 511,800  
Completed Date: September 2022

### **Warren Township Sewerage Authority, NJ**

46 Mountain Boulevard,  
Warren, NJ 07059  
Sean J. Sauder  
732-584-0541  
[ssauder@psands.com](mailto:ssauder@psands.com)

### **Contract No. 61 Stage IV Sewer Service Area – Collection System Rehabilitation**

Contract Amount: \$785,344.00  
Start Date: November 2019  
Completion Date: July 2021

### **Woodbridge Township, New Jersey**

1 Main St.  
Woodbridge, NJ 07095  
Contact: John Kociolek  
Tel: (732) 634-4500

### **Contract #2018-016 Sanitary Sewer Cleaning & Televising of MUA Mini Systems 15G, 15P, 16,21,22,22A,36,37, & Trenchless Pipe Spot Repair.**

Contract Amount: \$417,628.00  
Completion Date: June 2019

### **City of Hackensack**

65 Central Avenue, Hackensack, NJ 07601  
John M. Chayko – P.E.  
[jchayko@suburbanconsulting.com](mailto:jchayko@suburbanconsulting.com)  
973-346-2065



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### *Anderson Drainage Area Sewer Separation Phase I CCTV, Project No. SCE-R07448.S29*

Contract Amount: \$132,242.80

Completion Date: June 2022

Cleaning and televising of 7,500 LF of 8" and 42" stormwater systems.

### **Bernards Township Sewerage Authority**

1 Collyer Lane, Baskin Ridge, NJ 07920

Joseph Lakner – Project Manager

973-398-1776

[jlakner@suburbanconsulting.com](mailto:jlakner@suburbanconsulting.com)

### *Harrison Brook & Annin Road CCTV Inspection #2022-01 Rehabilitation*

Contract Amount: \$ 224,108.60

Start Date: April 2022

Completion Date: May 2022

### **Amtrak, NY**

### *NY Tunnel Drainage System Cleaning, Jet Rodding and Video Inspection Services*

Contract Amount to Date: \$950,000.00

Start date: November 2015 - Ongoing

### **FLORIDA PROJECTS**

#### **City of St. Petersburg**

1650 3<sup>rd</sup> Avenue N

St. Petersburg, FL 33701

Contact: Matt Wilson – Engineer II

Tel: (727) 415-0192

Email: [matthew.wilson@stpete.org](mailto:matthew.wilson@stpete.org)

#### *Maintenance Services, Sanitary Sewer Cleaning, Contract No. 228273*

*Scope: Cleaning and CCTV of sewer pipes and inspections of manholes within the city's sanitary sewer collection system for an estimated 4,822,689 LF.*

Contract Amount: \$ 3,750,000

Start Date: December 2019

Completion Date: October 2022

#### **Broward County**

2555 West Copans Road, Pompano Beach, FL 33069

Contact: Michael Hagerty, P.E.

Tel: 954-831-3217

Email: [mhagerty@broward.org](mailto:mhagerty@broward.org)

#### *Contract # PNC2119049B1 - Multi District Inflow and Infiltration Reduction Program*

Contract Amount: \$ 10,031,680

Start Date: November 2019

Completion Date: November 2022



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### **Florida, Dept. of Transportation (FDOT)**

719 S. Woodland Boulevard  
DeLand, Florida 32720  
Contact: Carlton A. Daley, Project Manager  
Tel: (407) 832-1694  
Email: [Carlton.Daley@dot.state.fl.us](mailto:Carlton.Daley@dot.state.fl.us)

*Contract # E5U33 Orange County: Desilting box culverts, desilting and performing video inspection of stormwater pipes and associated manholes.*

Contract Amount: \$489,555.00  
Start Date: December 2017  
Completion Date: October 2018

### **City of Miami Beach, Florida**

1700 Convention Center Drive, 3<sup>rd</sup> Floor  
Miami Beach, Florida 33139  
Contact: Stanley Payne, Superintendent  
Tel: (305) 673-7000 ext. 2343  
Email: [StanleyPayne@miamibeachfl.gov](mailto:StanleyPayne@miamibeachfl.gov)

*Contract #ITB 2018-080-ND For Routine and Emergency Sanitary Sewer and Storm Water Pipes Cleaning, and Closed Circuit Television Inspection Services*

Start Date: December 2018  
Completion Date: Ongoing (contract renewed)  
Contract Amount: \$1,197,500.00

### **Miami-Dade, Florida**

111 NW First Street, Suite 1410  
Miami, Florida 33128-1970  
Dalia A. Abrahante, R.A.,  
(786) 552-4421; [dalia.abrahante@miamidade.gov](mailto:dalia.abrahante@miamidade.gov)

*Rehabilitation of 500 Manholes Inflow & Infiltrations RFP No. P0213*

Contract Amount: \$961,571.32  
Completion Date: October 2020

### **City of Hollywood, Florida**

American Infrastructure Technologies Corporation  
8799 US Hwy 31  
Hanceville, AL 35077  
Contact: Tim Bixler  
Tel: (256) 739-4747  
Email: [timbixler@aol.com](mailto:timbixler@aol.com)

*Hollywood Florida Clean & CCTV (2017-2018)*

Contract Amount: \$168,595.00  
Completion Date: March 2018

National Water Main Cleaning Company working as a subcontractor for American Infrastructure Corporation, completed 97,000 linear feet of clean & CCTV work in Hollywood Florida in March of 2018.



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### **Palm Beach County, FL**

50 South Military Trail, Suite 110  
West Palm Beach, FL 33415  
Carlos Echevarria  
[CEchevarria@pbcwater.com](mailto:CEchevarria@pbcwater.com)  
561-301-1562

Contract Amount: \$371,100.00  
Start Date: June 2017 – February 2021

*Contract #16-046/ZG Sewer Pipeline and Manhole Cleaning and Inspection Services of 150,000 LF*

### **Toho Water Authority, FL**

951 Martin Luther King Boulevard,  
Kissimmee, FL 34741  
Felicia Holmes  
[fholmes@tohowater.com](mailto:fholmes@tohowater.com)

Contract Amount: \$1,409,800.65  
Start Date: Pending Start

NWMCC will provide gravity main cleaning and CCTV services for high-flow gravity mains and/or gravity mains located in high traffic areas

Contract Amount: \$2,575,485.00  
Start Date: Ongoing

NWMCC will clean, inspect, seal, coat and line manholes, wet wells and structures

Contract Amount: \$401,012.50  
Start Date: Ongoing

NWMCC will perform Gravity Sewer Cleaning & Inspection Services

## **INTERCEPTORS**

### **Bergen County Utilities Authority**

Foot of Mehrhof Road  
P.O. Box 9  
Little Ferry, NJ 08643

*Contract # 18-08 Route 4 Interceptors and 60 Inch Overpeck Sewer*

Contract Amount: \$250,525.00  
Start date: November 2018  
Completion Date: February 2019

### **Rockland County Sewer District No. 1**

4 Route 340  
Orangeburg, NY 10962  
Contact: Cynthia Liu, P.E.  
Tel: (845) 365-6111  
E-mail: [liuc@co.rockland.ny.us](mailto:liuc@co.rockland.ny.us)

*SM2013-01: 2013 Sewer System Maintenance Project*



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Contract Amount: \$721,411.50

Completion Date: June 2015

***SM2014-01: 2014 Sewer System Maintenance Project***

Contract Amount: \$885,852.45

Completion Date: March 2016

***SM2015-01: 2015 Sewer System Maintenance Project***

Contract Amount: \$976,377.75

Completion Date: April 2016

***SM2015-03: Sewer System Maintenance Project***

Contract Amount: \$532,159.24

Completion Date: May 2016

***SM2016-01: Sewer System Maintenance Project***

Contract Amount: \$1,077,981.85

Completion Date: January 2017

***SM2016-04 Lower Main Interceptor Rehabilitation Project***

Contract Amount: \$474,625.00

Completion Date: December 2017

***SM2017-01 2017 Sewer System Maintenance Project***

Contract Amount: \$1,153,335.85

Completion Date: September 2019

***SM2018-02 Sewer System Maintenance Project Hillcrest Interceptor***

Contract Amount: \$291,410.00

Completion Date: October 2019

***SM2019-01 Sewer System Maintenance Project***

Contract Amount: \$1,033,420.80

Completion Date: July 2020

***SM2020-01 Sewer System Maintenance Project***

Contract Amount: \$1,065,284.00

Completion Date: June 2021

***SM2021-01 Sewer System Maintenance Project***

Contract Amount: \$1,077,031.10

Completion Date: July 2022

***SM2023-01 Sewer System Maintenance Project***

Contract Amount: \$1,248,806.06

Start Date: March 2023

Since 2012, our company has consistently been awarded the annual sewer system maintenance contract by Rockland County Sewer District No. 1, which includes cleaning and televising, sewer manhole inspections, sealing, and grouting of eight (8) to ten (10) inch sanitary sewer, as well as miscellaneous additional work.

### **LINING EXPERIENCE – Additional lining experience will be provided upon request**

#### **City of New Rochelle, NY**

515 North Avenue

New Rochelle, NY 10801

#### ***Sanitary Sewer System Rehabilitation Trenchless Lining and Manhole Repairs Project***

Contract amount: \$3,058,546.10

Start date: March 2019

Completion Date: October 2020

#### **Borough of Tipton, PA**

205 South Callowhill Street

Tipton, Pennsylvania 19562

Vicki E. Adams





## NATIONAL WATER MAIN CLEANING CO.

*The Environmental Protection Specialists*

An Equal Opportunity Employer

NYC BIC License #468

[vadams@barryisett.com](mailto:vadams@barryisett.com)

Contract Amount: \$524,290.85  
Start Date: July 7, 2019  
Completion Date: December 2019

Sanitary Sewer Collection System for the Borough of Topton which includes Cleaning and Pre-repair video of approx.. 11,000 LF of 10" and 8" sewer collection main. Pipe lining of 10,500 LF 8" and 400 LF of 10" sewer main, lateral connections.

### **Upper Moreland Hatboro Joint Sewer Authority, PA**

2875 Terwood Rd,  
Willow Grove, PA 19090  
Anthony Price  
[APrice@eema-inc.com](mailto:APrice@eema-inc.com)  
215-368-3375

#### ***Contract No. 19106-73B 2019 Collection System CIPP Repairs***

Contract Amount: \$604,515.40  
Start Date: June 10, 2019  
Completion Date: November 2019

### **Ewing Lawrence Sewage Authority, NJ**

600 Whitehead Road, Lawrenceville, NJ 08648  
Contact: David J. Sopronyi, Engineer  
Tel: (609) 658-6919

#### ***Landwehr Easement Sewer Rehabilitation Contract El 1715 Ewing***

Contract amount: \$298,325.00  
Start date: October 2018  
Completion date: December 2018

### **Village of Scarsdale, NY**

1001 Post Road, Scarsdale, NY 10583  
David A. Goessl  
[dgoessl@scarsdale.com](mailto:dgoessl@scarsdale.com)  
914-722-1100

Contract amount: \$937,775.00  
Start date: September 2017  
Completion Date: June 2020

#### ***Cleaning, TV & Cured in Place Pipe Lining Contract VM # 1222***

### **Old Bridge Municipal Utilities Authority, NJ**

71 Boulevard West  
Cliffwood Beach, NJ 07735  
732-679-8440

Contract amount: \$487,766.00  
Start date: March 2018  
Completion date: April 2018

#### ***Southwood Sewer Lining, Phase 3***



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### **The City of Macungie**

221 Locust Street  
Macungie, PA 18062

Contract amount: \$271,005.80  
Start date: April 2018  
Completion date: October 2018

*2018 CIPPL Project - Installation of 9000 LF of 8" sanitary sewer MTM Lining*

### **Village of Roslyn**

1200 Old Northern Boulevard  
Roslyn, NY 11576  
Contact: Sam Daliposki  
Tel: (516) 204-3469  
Completion Date: 2015

Contract Amount: \$ 1,654,301.13

Installation of 8" to 10" MH to MH sanitary sewer lining.

**SMOKE TESTING EXPERIENCE** - Additional smoke testing experience will be provided upon request

### **City of White Plains**

202 Westchester Avenue  
White Plains, NY 10601  
Kenneth Pasqualini - Contracts Clerk  
914-422-6855; kpasqualini@whiteplainsny.gov

Contract 903243 - Smoke Testing in Sewersheds

Contract amount: \$144,500.00  
Completion Date: March, 2019

### **Village of Rye Brook, NY**

938 King Street  
Rye Brook, NY 10573  
Michal Nowak - Superintendent  
914-939-0753; MNowak@ryebrook.org

Contract amount: \$126,650.00  
Start date: October 2018  
Completion Date: Sep, 2018  
Contract 18-10 Village Wide Smoke Testing and 3-Dimensional Manhole Inspections

## GENERAL APPROACH & WORK PROCEDURE

A physical survey of the job site will be made upon receiving a work request. If it is not possible to visit the site because of facility operations or timing, then the work plans will be reviewed. After the survey and/or plan review is done, a cost estimate will be developed and forwarded to the engineer for review. Upon approval and order by the owner, personnel and equipment will be dispatched to the job site at the time directed by the Engineer.

All video inspection activities will begin at the farthest upstream manhole and work in a downstream direction from there. If the camera cannot pass from access to access due to any obstructions, the camera will be positioned on the downstream access and a reverse set-up will be conducted to attempt to complete the inspection of the entire sewer reach.

If no access is possible at the upstream manhole, then we will use the downstream manhole; and the camera will be passed from access to access.

There will be onscreen information such as date, job street name, upstream manhole number, downstream manhole number, or any other data you feel is important and a continuous footage read out so you can track the camera's location.

If conditions are ideal - a straight pipe from manhole to manhole, and then it is our intention to use our Multi-Angle Camera (MAC) main line system to conduct the inspection. In lines with deflections or elbows where the MAC camera cannot pass, we will use one of the alternative closed circuit color mini camera systems to conduct the inspection. The only drawback is you do not have the pan and tilt head capability.

All observations will be recorded on the videotape and an audio commentary will accompany the video inspection. Computer generated television inspection reports created with WinCan Software v7.16 will be produced at the conclusion of the job and submitted with the tapes or if requested by the customer, the videotapes can be converted to Compact Discs (CD) or Digital Video Discs (DVD+R), which last longer than videotapes and allow the user to navigate through a video clip easily. Each section of pipe will be indexed so that the viewer can jump to a specific observation without the hassle of having to fast forward and rewind as it is currently done with conventional videotapes.

At the conclusion of the cleaning and television inspection operation, two copies each of all videotapes/CD's/DVD's produced and copies of our written reports will be submitted to the customer.

# GENERAL WORK PROCEDURE FOR INSTALLING CURED-IN-PLACE-PIPE (CIPP) LINING INVERSION METHOD FOR REHABILITATION OF EXISTING PIPELINES

## 1.00 Intent

1.1 The intent of this cured-in-place lining specification to reconstruct pipelines by the installation of a resin impregnated flexible tube, which when cured will fit tight and continuous against the original pipeline. The resin will be cured using either hot water under a hydrostatic head or steam pressure within the CIPP.

## 2.00 Referenced Documents

2.1 This specification references standards from the American Society for Testing and Materials. ASTM F1216 (Rehabilitation of Existing Pipelines and Conduits by the Inversion and Curing of a Resin Impregnated Tube), ASTM D 5813 (Cured in Place Thermosetting Resin Sewer Pipe), and ASTM D790 (Test Methods for Flexural Properties of Un-Reinforced and Reinforced Plastics and Electrical Insulating Materials).

## 3.00 General

3.1 The existing pipe reconstruction will be accomplished using a reinforced liner tube measured to exact length and inside diameter utilizing a thermosetting resin that meets required physical and chemical resistance properties. The reinforced liner will be impregnated with resin then loaded into an approved air pressured launching system or inverted using a hydrostatic head pressure of water. The liner will be aligned to the open end of the existing pipe. Once the liner is aligned, the launching system will invert the resin-impregnated liner with air or water pressure. The inversion process is completed once the liner has fully inverted to the adjacent sewer manhole. Pressure will be held while the liner is cured using hot water or steam. Records of cure schedule must be kept. Follow resin manufacturers cure chart for proper cure and cooling times. The liner must be below 100°F before head pressure is relieved. The sewer collection pipe will be immediately televised for the inspector's approval. A copy of the televised inspection must be recorded for future reference.

## 4.00 Materials

4.1 The liner tube will consist of a poly-ethylene, poly-propylene, or poly-urethane coating with one or more layers of needled felt. The liner tube will be fabricated together using a butt stitched seam sealing process with a heat welded sealing tape to ensure airtight seal. The liner tube will be capable of carrying resin and withstanding installation pressures and curing temperatures. The liner tube will be lined on one side with a translucent impermeable chemically resistant waterproof coating. This coating will be on the inside of the lined pipe after curing is completed. The coating will provide a smooth and seamless inner wall.

The resin will be a two-part, poly-ester or 100% solids epoxy. The resin shall be formulated to have a gel (pot) life appropriate for the scope of the work. The resin shall be heat cured by an internal exothermic chemical reaction initiated by hot water or steam. Vinyl Ester resins are also permitted.

The reinforced / seam stitched / heat welded seam tape / felt liner tube and resin will meet and or exceed prior to and upon installation minimum testing standards as required by ASTM (ASTM F1216 and ASTM D5813) and ANSI/NSF International. All materials must have 3<sup>rd</sup> party testing provided by an independent laboratory. The materials must be ANSI/NSF Standard-14 approved.

### 4.2 Required Cured-In-Place Lateral Lining Standards Minimum

- Flexural Strength (ASTM D-790) 4,500 PSI
- Flexural Modulus (ASTM D-790) 250,000 PSI
- Tensile Strength (ASTM D-638) 3,000 PSI
- Compressive Strength (ASTM D-695) 4,000 PSI
- Tensile Elongation (ASTM D-638) 5 PSI
- Chemical Resistance (ASTM D-543) < 20% loss

*ZOA*

Leakage Test* (NSF Standard 14)		0/gal/in/day
* Leakage test performed by ANSI/NSF International		
Perma-Liner Required Cured-In-Place Lining Standards	Minimum	
Flexural Strength (ASTM D-790)		10,000 PSI
Flexural Modulus (ASTM D-790)		350,000 PSI
Tensile Strength (ASTM D-638)		5,500 PSI
Compressive Strength (ASTM D-695)		4,500 PSI
Tensile Elongation (ASTM D-638)		5 PSI
Chemical Resistance (ASTM D-543)		< 20% loss
Leakage Test* (NSF Standard 14)		0/gal/in/day
* Leakage test performed by ANSI/NSF International		

Manufacturer must have United States based manufacturing headquarters. The manufacturer must have at least 10 years of manufacturing / supplying C.I.P.P. Inversion Liner Tube and Materials. The manufacturing plant must have a Quality Assurance / Quality Control program in place and overseen by NSF International and IAPMO R&T Laboratories.

**5.00 Inversion Process (ASTM F 1216)**

***Standard Practice for Rehabilitation of Existing Pipelines and Conduits by the Inversion and Curing of a Resin-Impregnated Tube***

- 5.01 The owner shall be notified 24 hours in advance of project start time. No service laterals will be used during the installation and curing process. By-pass pumping will be the responsibility of the contractor.
- 5.02 Sewer Collection Pipe must be cleaned thoroughly prior to installation of liner. All sand, rocks, gravel, grease, mud, sludge, and other debris must be removed from the invert to permit proper installation. Roots will need to be removed to the extent necessary to effectively line the entire pipe.
- 5.03 The existing Sewer Collection Pipe will be inspected using a color camera system capable of viewing the interior condition of the host pipe. The TV inspection must be performed within 5 hours prior to installation of liner tube.
- 5.04 The resin-impregnated liner tube will be kept clean and loaded directly into the air pressured or water launching system. The launching system will be aligned to the existing host pipe for proper installation.
- 5.05 The resin will not be contaminated and/or diluted prior to installation.
- 5.06 The liner tube will be inverted using air or water pressure, inverting the liner inside-out until the liner tube reaches the adjacent manhole. The liner tube will be designed to fit tightly against the host pipes annular space and gaps. The resin-impregnated liner tube will cure within 1 to 4 hours with external heat sources.
- 5.07 Once the curing process is finished, the sewer collection pipe is immediately inspected for final acceptance. The new lined pipe will be free of any foreign objects providing a smooth, seamless and continuous lined pipe from entry point to main sewer connection pipe.
- 5.08 Any service laterals into the sewer collection pipeline will be removed by remote robotic cutting equipment.
- 5.09 A final TV Inspection of the lined collection sewer pipe will be recorded and provided to the owner for final approval.

## **6.00 Final Acceptance**

In addition to any specific acceptance criteria specified in the contract, the following standards shall be satisfied before final acceptance of the liner installation:

### **6.1 Finish**

The finished pipe shall be continuous over the length of a run and be free from defects.

### **6.2 Defects**

Any defects, which will affect the integrity of the installed pipe, will be repaired as directed by the owner.

### **6.3 Leakage**

No visible leakage through the liner will be allowed.

ZOC

FINANCIAL REFERENCES

**NATIONAL WATER MAIN CLEANING CO**

1806 Newark Turnpike  
Kearny, NJ 07032  
A DIVISION OF THE CARYLON CORPORATION  
FEDERAL TAX ID # 22-1753261  
STATE INCORPORATED: NEW JERSEY, JULY 1964  
DUNS#01-151-5814

**BANK REFERENCES:** Wells Fargo Commercial Banking  
10 S. Wacker Drive, 16th floor | Chicago, IL 60606  
MAC N8405-164

**CONTACT:** Jolina N. Govea  
Commercial Banking  
Relationship Associate  
Wells Fargo Commercial Banking | 10 S Wacker Dr, 16th Floor | Chicago, IL 60606  
MAC N8534-010 | Tel 312-592-6092  
Jolina.N.Govea@wellsfargo.com

**BONDING COMPANY:** Travelers Property Casualty  
215 Shuman Blvd  
Naperville, IL 60563

**TRADE /CREDIT REFERENCES:**

Pabst Engineering  
676 Pennsylvania Ave  
Elizabeth, NJ 07201  
(908)353-2880  
(908)353-1916

Cummins Metropower  
41-85 Doremus Ave  
Newark, NJ 07105  
(973)491-0100  
Donald.lee@cummins.com

Superior Distributors  
4 Midland Ave  
Elmwood Park, NJ 07407  
(201)797-9490  
(201)791-8129

Transaxle  
Rt 73 & O'Donnel Lane  
Cinnaminson, NJ 08077  
(800)345-1911  
(856)665-4880

Custom Bandag  
401 E Linden Ave  
Linden, NJ 07036  
(908)862-2400  
(908)862-2761

**OFFICERS:**

Salvatore F. Perri  
James O. Lounsbery  
Joseph Perone  
Raymond Lindsley

**President**  
**Executive Vice President**  
**Vice President**  
**Secretary/Treasurer**



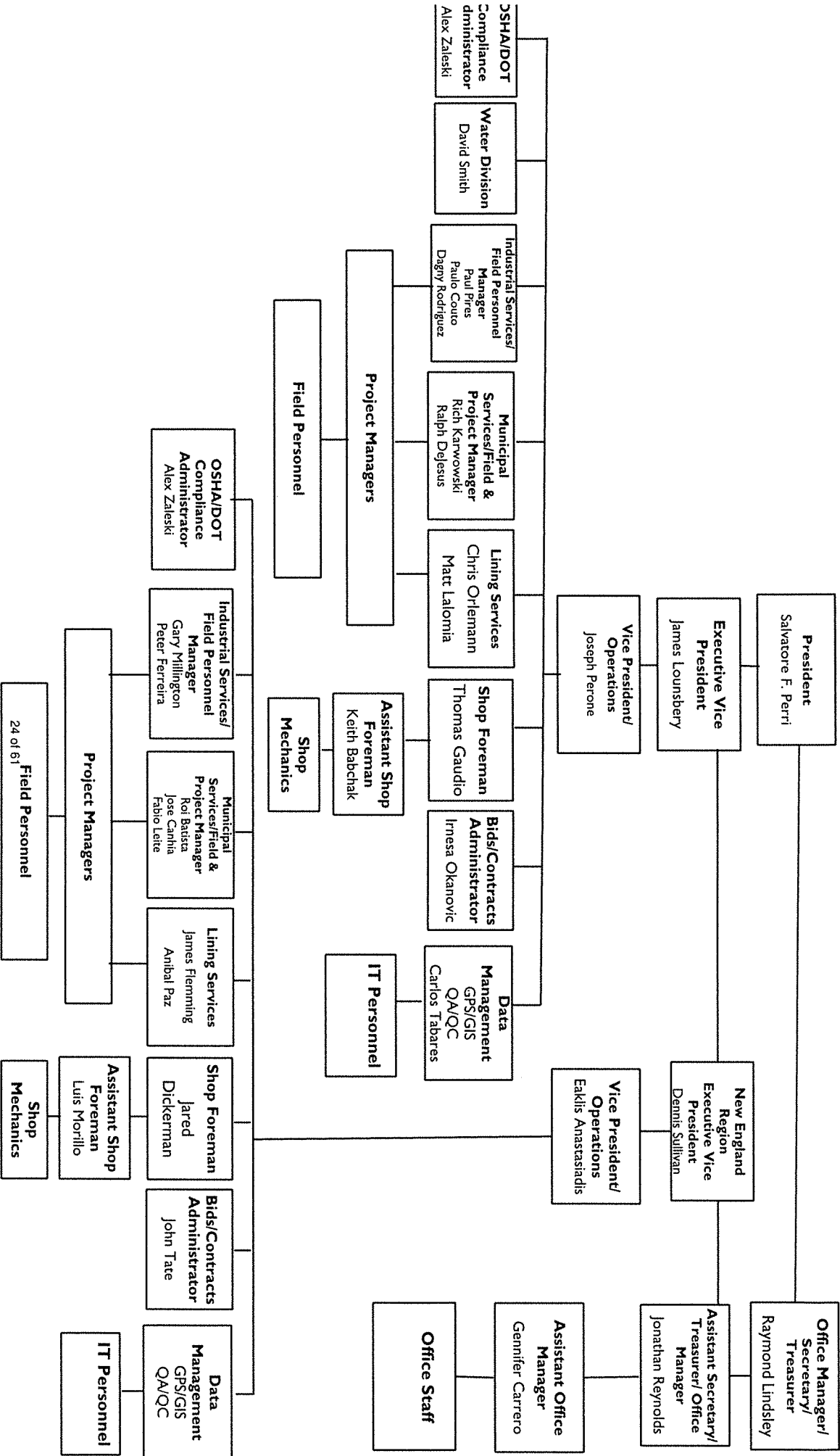
**Contracts In Progress**

Revised 5/2/2023

Owner	Contract # / Name	Contract Amount (\$)	Bid Date	Start Date	Percentage Completed	Remaining to be completed (\$)	Est. Comp. Date
Amtrak, NY	NY Tunnel Drain Cleaning	\$ 950,000.00	11/20/15	4/5/2017	95%	\$ 47,500.00	TBD
City of St. Petersburg	IFB No. 7613: SAN Annual Manhole Rehab FY20 Project #20088-111	\$ 1,384,000.00	3/10/20	11/1/2019	65%	\$ 484,400.00	8/31/2023
New York City Department of Environmental Protection	Removal and disposal of debris/residuals- TLC-21R	\$ 6,650,775.05	10/29/19	4/1/2023	8%	\$ 6,118,713.05	3/30/2024
New York City Department of Environmental Protection	Cleaning and CCTV Inspection of Sewers up to 84inches & Appurtenances at Unknown Locations Brooklyn & Staten Island # TV-21-KR	\$ 8,997,733.30	10/14/22	12/19/2022	10%	\$ 8,097,959.97	12/2/2025
New York City Department of Environmental Protection	Cleaning and CCTV Inspection of Sewers up to 84 inches and Appurtenances at Unknown Locations - Manhattan, Queens and the Bronx # TV-21-MQX	\$ 9,777,955.00	10/5/22	12/19/2022	10%	\$ 8,800,159.50	12/2/2025
NYCDDC	Rehabilitation of Sanitary Combined and Storm Sewers Using DEP Lining Method, Bid No. EC-LC22A	\$ 9,359,396.50	7/14/21	12/7/2021	95%	\$ 467,969.83	2/22/2023
City of Miami Beach FL	ROUTINE AND EMERGENCY SANITARY SEWER AND STORM WATER PIPES CLEANING AND CLOSED CIRCUIT TELEVISION (CCTV) INSPECTION SERVICES, 2018-080-ND	\$ 880,000.00	8/17/18	12/9/2018	85%	\$ 132,000.00	10/1/2023
Westchester County, NY	EF-1902 Sewer System on call cleaning and TV	\$ 839,468.70	5/8/19	8/18/2019	50%	\$ 419,734.35	7/31/2025
Toho Water Authority, FL	Continuing Contract for Manhole, Wet Well and Structure Sealing, Coating and Lining Services IFB-19-086	\$ 2,575,485.00	7/29/19	10/25/2020	90%	\$ 257,548.50	8/11/2023
Toho Water Authority, FL	CONTINUING CONTRACTORS FOR GRAVITY SEWER CLEANING AND/OR INSPECTION SERVICES 20-133	\$ 319,680.00	9/3/20	10/25/2020	80%	\$ 63,936.00	10/14/2023
Scarsdale Village of NY	Contract VM#1268 Cleaning, Televising, CIPP & other Rehab for Storm & Sewer Lines	\$ 1,855,655.00	7/7/20	10/15/2020	91%	\$ 167,008.95	9/1/2023
St. Petersburg City of, FL	SAN Annual Manhole Rehab FY20 Contract Project No. 20088-111B Agreement # 234188	\$ 734,000.00	3/10/20	8/20/2020	90%	\$ 73,400.00	8/31/2023
Rahway Valley Sewerage Authority, NJ	Contract #2038 Cleaning & Inspection of Lennington Street Siphon	\$ 150,985.00	9/10/20	10/18/2022	90%	\$ 15,098.50	5/31/2023
New Castle County, DE	Sewer Asset Rehabilitation by Lining under contract 22A-011	\$ 303,844.00	7/29/2020	7/1/2020	95%	\$ 15,192.20	6/30/2023
PANYNJ	Professional Cleaning & CCTV Inspection of Storm Drain Systems Call in basis 2021-2024 RFP #61371		7/27/2020	10/5/2021	45%	\$ -	6/30/2024
St. Petersburg City of FL	Pipe, Gravity Cleaning and CCTV Inspections # 8385	\$ 2,500,000.00	6/28/2022	10/25/2022	50%	\$ 1,250,000.00	8/31/2025
Passaic Valley Sewerage Commission	Miscellaneous Repairs CSO Regulator Chambers within Paterson, Harrison, Kearny & Newark NJ # B301	\$ 1,989,779.75	10/18/22	4/7/2023	10%	\$ 1,790,801.78	6/7/2024
Oyster Bay Town of NY	Cleaning and Inspection of Storm Drainage Systems Contract No. HVR 21-219	\$ 160,895.00	12/22/21	8/1/2022	42%	\$ 93,319.10	8/1/2024
North Bergen Township of NJ	Cleaning & TV Inspection of Sewers 2022-2024	\$ 76,836.50	9/27/22	12/1/2022	35%	\$ 49,943.73	11/30/2024
North Brunswick Township of NJ	Manhole Rehabilitation Services # 22003	\$ 204,500.00	1/20/22	5/3/2022	20%	\$ 163,600.00	1/31/2024
NJDOT	Drainage Restoration Contract Statewide # 22453	\$ 6,160,934.55	6/2/22	10/17/2022	90%	\$ 616,093.46	7/11/2023
NJDOT	Drainage Restoration Contract - Statewide 2020, DP No. 20453	\$ 6,304,196.01	11/18/21	3/7/2022	80%	\$ 1,260,839.20	10/31/2023
Montgomery Township of NJ	Pike Brook Sewer Lateral Rehabilitation Project # B09-2022	\$ 231,580.00	10/5/22	1/22/2023	25%	\$ 173,685.00	2/22/2024
Morristown Town of NJ	Sewer TV Inspection, Locating, Cleaning & CIPP Lining, On-Call Services Two Year Contract No. 806	\$ 72,910.00	2/16/22	3/1/2022	82%	\$ 13,123.80	2/28/2024
Miami Dade County of FL	One Year Countywide for Rehabilitation of Manholes Inflow and Infiltration Repair, Contract No. P0280	\$ 1,094,961.25	2/1/22	11/16/2022	80%	\$ 218,992.25	8/15/2023
Long Beach City of NY	On Call Sewer Maintenance Contract Cleaning, Inspection & Lining	\$ 139,060.00	3/3/22	8/9/2022	20%	\$ 111,248.00	4/18/2024
Hudson County NJ	Pipe Cleaning & Video Inspection Service # 7629	\$ 436,947.50	12/16/21	3/26/2022	10%	\$ 393,252.75	3/25/2024
Great Neck Water Pollution Control District	CIPP Lining of Sanitary Sewer Bid No. 22-01	\$ 1,275,170.00	2/23/22	5/4/2022	90%	\$ 127,517.00	4/14/2023
Essex County of NJ	Furnishing Drainage Cleaning On Essex County Roadways, Contract No. 22-017	\$ 475,000.00	2/16/22	5/1/2022	30%	\$ 332,500.00	4/26/2024
Rockland County Sewer District No. 1	2023 Sewer System Maintenance Project # RFB-RC-SWR-SM2023-01	\$ 1,248,806.06	11/1/22	3/27/2023	10%	\$ 1,123,925.45	10/23/2023
Newark Housing Authority	Emergency Sewer Cleaning at Various Housing Developments, Bid 22-S-021	\$ 550,750.00	1/4/23	2/27/2023	20%	\$ 440,600.00	2/26/2024
North Hudson Sewerage Authority	Collection System Improvements Contract 1	\$ 1,142,519.50	1/24/23	4/18/2023	70%	\$ 342,755.85	7/27/2023
Borough of Paramus	2022 Sewer Main Lining Re-Bid, Contract No. 2022-1	\$ 194,915.00	11/29/22	1/16/2023	95%	\$ 9,745.75	3/17/2023
Central Park Conservancy	RFP - Storm and Sanitary Drain Maintenance Parkwide	\$ 205,000.00	7/30/21	11/24/2021	80%	\$ 41,000.00	11/30/2023
Jersey City Housing Authority	Cleaning of Sewer and Storm Ejector Pump Pits	\$ 444,850.00	9/19/22	10/1/2022	40%	\$ -	10/11/2024
Rumson Borough Of NJ	2022 Sanitary Sewer Rehabilitation Program	\$ 444,850.00	4/19/22	8/14/2022	98%	\$ 8,897.00	2/17/2023
City of White Plains NY	CCTV Inspection in Longview Avenue Sewershed # 903313	\$ 132,800.00	10/18/22	1/22/2023	90%	\$ 13,280.00	4/22/2023
Joint Meeting of Essex and Union Counties	Providing Pipeline Cleaning, CCTV Inspection, and/or Combined CCTV/Sonar Inspection Services to the Joint Meeting Trunkline Collection System on an "As Needed" Basis	\$ 609,490.00	10/7/21	2/5/2022	65%	\$ 213,321.50	10/31/2023
Town of Kearny	CSO Netting Chambers and Net Replacements, Project No. KEARADM21.001	\$ 228,910.00	9/30/21	6/23/2022	98%	\$ 4,578.20	12/31/2022
North Miami FL	City-Wide Rehabilitation of the Sanitary Sewer System IFB No. 38-18-19	\$ 471,920.00	11/5/19	12/31/2022	90%	\$ 47,192.00	1/31/2023
Broward County FL	Bid#PNC2119049B1 Multi District Inflow and Infiltration Reduction Program	\$ 10,031,680.15	8/23/19	11/1/2019	98%	\$ 200,633.60	12/17/2022
Town of Huntington NY	Cleaning and Televising of Sanitary Sewers Bid No. HNSD 22-03	\$ 210,173.70	3/2/23	Pending Start	0%	\$ 210,173.70	
Borough of Madison NJ	2023 Sanitary Sewer Main Lining, Bid No. 2023-02	\$ 337,777.00	3/28/23	Pending Start	0%	\$ 337,777.00	
Reading Area Water Authority	2023 Conduit Inspection Project	\$ 22,025.00	3/6/23	Pending Start	0%	\$ 22,025.00	
City of Paterson	Sewer Televising, Cleaning, CSO Regulator, Screening, and Netting Facility Maintenance # 23.03	\$ 1,875,735.00	1/12/23	Pending Start	0%	\$ 1,875,735.00	
Borough of Totowa	FY 2020 & 2021 Community Development Block Grant Sanitary Sewer Main Rehabilitation Phases X & XI, Contract No. 2022-3	\$ 323,907.00	3/8/23	Pending Start	0%	\$ 323,907.00	
FDOT	Drainage Repairs, Bid No. E5X55-R0	\$ 500,000.00	2/9/23	Pending Start	0%	\$ 500,000.00	4/16/2024
Eatontown Sewerage Authority	Emergency Response Repairs and Maintenance of Sanitary Sewers	\$ 447,049.90	6/2/2021	Pending Start	0%	\$ 447,049.90	7/14/2024
Western Monmouth Utilities Authority	Sanitary Sewer Cleaning & TV Contract	\$ 292,800.00	1/12/2022	Pending Start	0%	\$ 292,800.00	1/31/2024
Miami Beach City of FL	2020-191-ND Manhole, Structures, and Cured-In Place Rehabilitation and Inspection Services		7/28/2020	Pending Start	0%	\$ -	1/24/2024



Owner	Contract # / Name	Contract Amount (\$)	Bid Date	Start Date	Percentage Completed	Remaining to be completed (\$)	Est. Comp. Date
Rahway Valley Sewerage Authority	Interceptor Sewer Cleaning, Equipment Rental & Inspection Services #2204	\$ 141,100.00	8/10/2021	Pending Start	0%	\$ 141,100.00	12/31/2023
Town of Smithtown NY	Storm Water Pipe Rehabilitation PIN 23-040	\$ 499,704.50	4/1/2023	Pending Start	0%	\$ 499,704.50	
Village of Manorhaven NY	Sanitary Sewer Rehabilitation Juniper Road and Hickory Road	\$ 161,888.00	10/13/2022	Pending Start	0%	\$ 161,888.00	8/18/2023
Village of South Orange	CCTV Inspection and Cleaning of the University Ct. and Elm Ct. System	\$ 86,425.00	10/6/2022	Pending Start	0%	\$ 86,425.00	
City of Newark	Maintenance and Repair: Sewer and Storm Drains (Overflow Regulator), Bid No. 2021-09		3/18/2021	Pending Start	0%	\$ -	
City of New Rochelle	Televising and Cleaning of Existing Sewer and Drain Appurtenance, Bid No. 5381		4/21/2021	Pending Start	0%	\$ -	5/16/2023
City of Sarasota FL	Smoke Testing & Manhole Inspection, Bid No. 21-30CM	\$ 36,040.00	4/19/2021	Pending Start	0%	\$ 36,040.00	9/20/2024
City of Sunrise	21-12-02 Sewer Rehabilitation, Maintenance, Infiltration and Inflow Reduction (Smoke Testing Only)	\$ 352,500.00	6/3/2021	Pending Start	0%	\$ 352,500.00	11/7/2024
Township of East Hampton	Bid No. EHWY 2019-09 Inspection & Cleaning and UV Cured Trenchless Rehabilitation on Existing Drainage		11/14/19	Pending Start	0%	\$ -	11/13/2023
						\$ -	
						\$ -	
<b>TOTAL:</b>		<b>\$ 69,243,738.67</b>				<b>\$ 39,488,591.36</b>	



**Salvatore Perri**  
President/  
Regional Resource Manager  
National Water Main Cleaning Company  
(800) 242-7257

**DUTIES:**

- \* Daily operation of a three-division service company, encompassing industrial cleaning, municipal services, and hydro-excavation
- \* Initiating and coordinating the start up of major industrial cleaning contracts; municipal catch basin cleaning, and sewer cleaning and video inspection contracts; and large hydro excavation contracts ranging in value up to low eight figures
- \* 125 plus service vehicles for use on a daily basis by the Industrial Cleaning Division at top Fortune 500 companies and public utilities
- \* Cost estimation of Projects
- \* Generate Project Proposals
- \* Customer Relations and Sales
- \* Quality of Service

**RELEVANT PROJECTS:**

**Responsible for estimating, project startup and contract administration. Relinquished control and coordination of project managers of the following contracts:**

**New York City DEP, Contracts HI1-HI4 (\$23.5M) :** Clean, transport and dispose of all debris, install hoods to reduce floatables for 140,000 catch basins on a citywide basis.

**New York City DEP, Contracts TV1, TV4, TV7-9 (\$10.9M):** Clean and video inspect approximately 3 million linear feet of various sewers citywide and dispose of all debris.

**Boston Water & Sewer Commission, Boston, MA (\$6.0M):** Install two bulkheads on the Charles and Muddy Rivers. Also, remove and dispose 16,000 cyds of debris from approximately two miles of 17'x12' to 26'x12' underground conduits.

**IT Corp./Exxon Co., USA, Linden, NJ (\$3.5M):** Cleaning and video inspection of all process, sanitary and storm sewers in the Bayway Refinery as part of site remediation for sale of property.

**Exxon Co., USA, Linden (Vacuum Services Contract), NJ (\$4.8M):** Provided 24/7 vacuum services to refinery for general plant maintenance, product recovery, and spill control.

**City of Newark-Frelinghuysen & Meeker Ave. Contract (\$1.5M):** Clean, disposal of debris, inspection of 5' to 10' diameter combined sewers.

**SPECIAL TRAINING, CONTINUING EDUCATION & CERTIFICATIONS:**

- \* 40 Hour Hazardous Waste Operation & Emergency Response Certificate
- \* 8 Hour Refresher Training
- \* Exxon Chemical Company SHAIC Training
- \* Tosco Refining Company Training, Linden, New Jersey

**James Oscar Lounsbery**

*Vice President*

**National Water Main Cleaning Company, Newark, New Jersey**

**START DATE:** July 1988

**RESPONSIBILITIES:**

Conduct Project/Job Surveys

Quality control of final product and services

Continuous improvement of TV Equipment

Governmental Compliance to OSHA & DOT Regulations

Upkeep and maintenance of Video Inspection Equipment

Develop and Implement Safety and Equipment training modules

Generate Project Proposals

Cost Estimation of Projects

Customer Relations

GPS/GIS Project Manager

Project Start-up

Sales Presentations

**RELEVANT PROJECTS:**

**IT Corp./Exxon Co., USA and Linden Technology Center Linden and Bayonne, New Jersey**  
Cleaning and Video inspection services as part of site remediation.

**Boston Water & Sewer Commission, Boston, Mass:** Conducted two contracts to clean and video inspect sewers and performed Hydro Excavation to locate water services and determine if they were lead or copper.

**Merck & Company, West Point, PA:** Conducted video inspection of various sized sewers, tank clean outs, and water main cleaning since 1991.

**New York City DEP, Contract:** Coordinated all activities associated with the cleaning and video inspection of sewers in all 5 boroughs. Managed all aspects of the contract.

**New York City Department of Design & Construction (NYCDDC):** Project manager responsible for coordinating all sewer cleaning and video inspection activities with DDC staff, over a ten block radius of Ground Zero in New York City.

**ERM-Northeast/Juncos, Puerto Rico.**

**Arthur D. Little Consulting Engineers - San Jose de Costa Rica, Costa Rica & Bogota, Colombia:**  
Mobilized on various occasions to assist in the decontamination of mercury and chromium contaminated sewer system. Oversaw the cleaning operation and conducted video inspection of the sewer system to verify contamination 100% removed. Handled containerizing of metallic mercury.

Assisted in the fabrication of cleaning tools for the removal of waste.

**SPECIAL TRAINING, CONTINUING EDUCATION & CERTIFICATIONS:**

- \* Certified by the National Association of Sewer Service Companies in Pipeline Assessment & Certification Program (PACP) (Trainer)
- \* Certified by the Joint Committee of the American Board of Industrial Hygienist and the Board of Certified Safety Professionals as an Occupational Health and Safety Technologist (OHST).
- \* 40 Hour Hazardous Waste Operation & Emergency Response Certificate
- \* 8 Hour HAZWOPER Supervisor Certificate and Refresher Training (Current)
- \* Tosco Refining Company Training, Linden, New Jersey (Current)
- \* Merck & Company West Point Contractor Safety Orientation, West Point, Pa. (Current)
- \* ICI Americas, Bayonne, New Jersey (Current)
- \* State of New Jersey Department of Environmental Protection Certified Commercial Pesticide Applicator

**EDUCATION:** Bachelor of Science, Chemical Engineering: May 1987  
Clarkson University, Potsdam, New York

**DENNIS P. SULLIVAN, P.E.**  
**Assistant Vice President**  
**National Water Main Cleaning Co.**

**EXPERIENCE**

**National Water Main Cleaning Company, Boston, MA**

*General Manager:* Opened up an office in the Boston area for National Water Main Cleaning Company. Our general scope of services consists of infrastructure rehabilitation including Concrete restoration, epoxy coating, vacuum and television inspection services, and construction/new utility installation services. Built work force up to 25 workers. Conducted all hiring and firing. Developed a division consisting of 20 Laborers/Operators, one mechanic, one office manager, one office manager assistant and two superintendents. Responsible for bidding all work and developing all proposals. Set up and oversee all field operations including daily scheduling, sequencing and manpower utilization. Supervise all costs tracking, payroll, invoicing and bill payments. Oversee equipment purchasing, maintenance and equipment utilization with sister companies. Conduct all project management responsibilities including submittals, schedules, ordering materials, correspondences, monthly estimates, change orders etc. Report directly to the President of National Water Main Cleaning Company.

**Boston Water and Sewer Commission, Boston, MA**

*Project Engineer:* Storm drain and sewer design and provide construction management duties for multiple water, drain and sewer line installation projects within the City of Boston. Develop Plans and Specification to be put out for Bid. Award construction contracts and remain as the Commission representative to the contractors during the construction phase. Answer all design and construction questions. Supervise several construction inspectors and two survey parties. Processed monthly estimates, negotiate change orders and as built all jobs in Auto Cad from construction total station surveys.

**J.F. White Contracting Company Inc., Newton, MA**

*Contracts:* Central Artery / Tunnel Project  
C15A1: I93, Sumner & Callahan Tunnel Interchange (\$387 Million)

*Project Engineer:* Responsible for the construction of two structural steel Ramp Structures and associated foundation elements. Also supervised the construction of \$30 million dollars worth of various utility relocations. Prepared shop drawings, ordered materials and coordinated several subcontractors for ramp demolition, caisson installation, structural steel erection and concrete deck construction. Coordinated work with utility subcontractors for all utility work relocation. Utilized the construction management software Expedition to track submittals, pay items, correspondences, RFIs, and change orders.

*Contract:* Central Artery / Tunnel Project  
C04A5: Operation Control Center (\$25 Million)

*Assistant Superintendent:* Field representative for all subcontractor work. Coordinated reinforcement installation and concrete construction for caisson and grade beam installation and other related concrete work. Field representative for structural steel erection of a five story building. Ordered all concrete, performed material takeoffs and scheduled site deliveries of all materials.

Contract: Central Artery / Tunnel Project  
C04A1: Immerse Tube Tunnel (\$300 Million)

*Field Engineer:* Provided survey layout for the construction of a cofferdam located at the interface of the immerse tube tunnel at the South Boston Portal. Assisted in the field coordination work for concrete scheduling.

Contract: Boston College Parking Garage (\$30 Million)

*Field Engineer:* Responsible for supervising two surveyors and two construction crews. Coordinated site engineering design work associated with the construction of 1000 l.f. of reinforced concrete retaining wall and numerous temporary support structures. Construction Management duties consisted of supervising the precast garage erection in addition to numerous site utilities installation. Estimated and negotiated change orders with the Boston College Construction Architect.

**Massachusetts Highway Department, Boston, MA**

95-96

Contract: Central Artery / Tunnel Project

*Area Engineer:* Responsible for design review of the Preliminary Design and Final Design packages for Central Artery/Tunnel Contracts within the South Boston and East Boston area. Reviewed and coordinated design work in accordance with State and Federal agencies including Massport, MBTA and the Federal Highway Administration.

**EDUCATION**

Northeastern University, Boston, MA

M.S. Civil Engineering Program  
(Completed courses in Bridge Design, Reinforced Concrete Structures, Adv. Structural Analysis)

Worcester Polytechnic Institute, Worcester, MA

B.S. Civil Engineering, May 1990

**CERTIFICATIONS**

Professional Engineer (Massachusetts, No.39504)  
Massachusetts Contracting License (CS063459)  
YMCA Scuba Diving Certified

**PROFESSIONAL AFFILIATIONS**

New England Water Environmental Association  
Boston Society of Civil Engineers

## **Joseph D Perone**

Assistant Vice President

National Water Main Cleaning Company

Phone (800) 242-7257 Fax (973)483-5065

E-Mail [jperone@nwmcc.com](mailto:jperone@nwmcc.com)

### **Work History**

- National Water Main Cleaning Co. Newark New Jersey  
(05/2011 - Present)  
Assistant Vice President
- National Water Main Cleaning Co. Newark New Jersey  
(2007 - 2010)  
Operations Manager
- National Water Main Cleaning Co. Newark New Jersey  
(Feb.2001 – 2007)  
Project Manager
- Underground Video Inspection Inc. Hillsdale New Jersey  
(August 1997 – February 2001)  
Vice President
- Bergen County Utilities Authority Little Ferry, New Jersey  
(March 1993 – August 1997)  
Sewer Worker  
Plant Operator  
Solids Operator

### **Education**

Hackensack High School, Hackensack, New Jersey

(1968 – 1971) Graduated

Bergen Community College

(1979 – 1981) Various Engineering Courses

Bergen Tech

(1982 – 1983) Water & Wastewater Collections & Treatment

Rutgers University

(2006 – 2007) Advanced Wastewater Collections

### **Qualifications:**

- \* Certified and Licensed by New Jersey Department of Environmental Protection in Public Wastewater Treatment. Treatment License #0018221

- \* Certified and Licensed by New Jersey Department of Environmental Protection in Public Wastewater Collection. Collection License #C 2161
- \* Certified and Licensed by the State of New Jersey in Pesticide Application for the control of roots in sewer systems. Applicators License #26746B, Business Applicators License #98181A
- \* Member of the Water Environment Federation since February 1998
- \* Member of the Collection Committee for the New Jersey Water Environmental Federation
- \* Certified Applicator of Cured in Place Point Repairs in Stephens Technology from Florida and Epros International based in Europe
- \* Certified Applicator Cured in Place Lateral Lining Process, Epros, Nu-Flow & Maxi Liner Systems
- \* Licensed by the New Jersey Board of Realtors as a certified Real Estate Sales Agent
- \* Certified in confined space entry
- \* Certified and Trained PACP

### **Present Responsibilities**

#### **Assistant Vice President**

Manage Projects  
 Interviewing & Hiring New Employees for Work Force  
 Personnel Motivation & Discipline  
 Conduct Project/Job Surveys  
 Cost Estimating of Projects  
 Generate Project Proposals  
 Oversee Project Start-ups  
 Customer Relations  
 Corporate Equipment Purchasing  
 (medium to light duty)  
 Equipment Design

#### **Sales and Marketing**

Customer Training & Presentations  
 Create Training Manuals

#### **Pipe Lining Manager**

##### **Oversee all aspects of:**

- Cured in Place Point Repairs
- Lateral Connection Repairs
- Manhole to Manhole Lining
- Corporate Resin Control & Inventory
- Research and Development New Lining Techniques and Processes
- Equipment Purchase and Design
- Specification and Technical Manager



**IRNESA OKANOVIC**  
Bids & Contracts Administrator  
National Water Main Cleaning Co., Newark NJ

**EDUCATION:**

College Of Staten Island, CUNY, B.A. Management

Staten Island, NY  
Graduation: May 2014

**EXPERIENCE:**

National Water Main Cleaning Co.  
**Bids & Contracts Manager**

Newark, New Jersey  
April 2016 – Present

- De facto contract manager: administer nearly \$40 million worth of public contracts from RFP response to contract closeout.
- Prepare bid proposals for sewer cleaning and rehabilitation contracts with municipal, city, state, federal, and international government entities, as well as private entities.
- Coordinate with different departments to secure documentation for proposals and contracts, including bid, payment, performance, and maintenance bonds, qualification questionnaires, certificates of insurance, etc.
- Secure subcontractors, including Minority/Women Business Enterprise (MWBES) for contract work.
- Manage simultaneous bid projects (up to 7 due in a week).

Van Gogh Contracting  
**Office & Contracts Manager**

Astoria, New York  
April 2009 – April 2016

- Prepare proposals and contracts related to high end interior renovations including gut renovations, plumbing and electrical repairs at average value of \$2 million.
- On annual basis manage 50 AIA contracts along with respective requisitions, change orders, progress payments (familiar with American Institute of Architects contract terminology).
- Verify subcontractor's and vendor quotes, order materials, and manage inventory.
- Work directly with New York City agencies on permits and approvals for various projects.
- Establish administrative work procedures, maintain and organize the filing system (electronic & hard copy), track daily tasks of unit staff, and train all new office assistants.
- Calendar management, and coordinate subcontractors, clients, consultants, architects, and vendors.
- Ensure a thorough follow up of account payable and receivable for multiple contracts.
- Responsible for managing day to day office operations and all client relationships.

Netpique LLC  
**Sales Consultant, New Accounts Acquisition for Office Depot**

New York, New York  
February 2008 – April 2009

- Performed market research targeting new accounts acquisition of small to mid-size businesses
- Generated over 150 new businesses in assigned territories through prospering, cold calling networking, and generating leads and referrals
- Presented and advertised new products and identified customer needs
- Established client relationship and performed follow up calls to assure customer satisfaction

Bank of America  
**Administrative/Clerical**

Utica, New York  
January 2007 – February 2008

- Provided account services to customers to address all personal banking requests such as receiving deposits and loan payments; cashing checks; issuing savings withdrawals; addressing inquiries in person or on telephone; referring to other bank services.
- Resolved customer request by determining errors that occurred in their financial account.
- Opened/closed accounts and checked credit history for new customers.
- Processed credit card applications to next tier for further processing.
- Took role in Team Lead field to bring the team towards meeting set goals.
- Maintained customer confidence and protected bank operations by keeping information confidential
- 

**CERTIFICATES:**

Study of QuickBooks Basic - Technical Institute of America

**SKILLS:**

**SOFTWARE:** PC, Microsoft Office (Excel, Word, PowerPoint), QuickBooks, Microsoft Outlook

**LANGUAGE:** Fluent in Serbo- Croatian

**PERSONAL:** Pleasant demeanor, strong organizational skills, and excellent communication skills (both verbal and written).

CONFIDENTIAL

**Richard Karwowski**  
*Superintendent*  
**National Water Main Cleaning Company, Newark, NJ**

**START DATE:** August, 1984

**DUTIES:**

- \* Implementing On-Site Health and Safety Plan
- \* Issue appropriate PPE for job assignments
- \* Coordinate field activities with Engineer
- \* Communicate with Project Manager daily on job progress
- \* Training of employees in correct use of various equipment to company policy
- \* Upkeep and maintenance of Video Inspection Equipment
- \* Verifying final product being supplied to customer is up to company quality standards

**SIGNIFICANT PROJECTS SUPERVISED AND/OR PARTICIPATED IN:**

**IT Corp./Exxon Co., USA, Linden, New Jersey**

Conducting cleaning and video inspection services as part of site Remediation. Keep lines of communication open to customer; ensure that work is being conducted to the satisfaction of the owner and the engineer. Make recommendations on work procedures to simplify and expedite job progress. Discuss daily activities with Project Manager.

**IT Corp./Exxon Co., USA, Linden, New Jersey, Bayonne, New Jersey and Linden Technology Center, Linden, New Jersey**

Worked from 1993 to present conducting cleaning and video inspection services as part of site Remediation.

**New York City DEP, Contract SC-57**

Coordinated all activities associated with the cleaning and video inspection of sewers in all 5 boroughs. Interacted with the City Engineer and ran equipment.

**New York City DEP, Contract TV-4**

Responsible for cleaning and video inspecting various sized sewers in all 5 boroughs.

**General Electric Silicones Division, Waterford, NY**

Worked in conjunction with Insituform Metropolitan in conducting cleaning and video inspection operations prior to the process sewers being slip lined.

**SPECIAL TRAINING, CONTINUING EDUCATION & CERTIFICATIONS:**

- \* 40 Hour Hazardous Waste Operation & Emergency Response Certificate
- \* 8 Hour HAZWOPER Supervisor Certificate and Refresher Training (Current)
- \* Exxon Chemical Company SHAIC Training
- \* Tosco Refining Company Training, Linden, New Jersey

## Alexander J. Zaleski

1806 Newark Turnpike

Kearny, NJ 07032

973-418-6506

alex@nwmcc.com

### Certifications

- Hazwoper Train the Trainer
- Hazwoper 40 hr. certified/Hazwoper Supervisor Trained/Hazwoper E.R. Technician
- Confined Space Train the Trainer
- Confined Space Rescue Training
- Forklift Program Coordinator / Forklift Train the Trainer
- Respiratory Fit-Test Program Coordinator/Trainer
- Traffic Control Coordinator
- Training Coordinator for Fire Safety, Electrical Safety, Lock Out Tag Out, HAZCOM with SDS, Blood borne Pathogens, Respiratory Protection, Hearing Conservation, Fall Protection, and Personal Protective Equipment
- OSHA 10 hour Construction Trained
- Competent Persons' Training (CPT) for Construction
- Competent Persons' Training (CPT) for General Industry
- Department of Transportation Designated Employer Representative (DER)
- FMCSA Supervisor
- American Heart Association CPR and First Aid Instructor (ID: 09140276632)
- American Heart Association CPR for the Healthcare Provider
- American Heart Association Pediatric Advanced Life Support
- American Heart Association Advanced Cardiac Life Support
- Combat Medic United States Air Force
- National Registry Emergency Medical Technician - Paramedic (P8053496)
- New Jersey Emergency Medical Technician - Paramedic (3440)
- Federal Emergency Management Agency ICS 100, 200, 300, 400 credentialed
- National Incident Management System 700, 800, 800a, 800b, 808 credentialed
- Certified Emergency Vehicle Operations II
- Pre-Hospital Trauma Life Support
- BDLS (Basic Disaster Life Support)
- ADLS (Advanced Disaster Life Support)

### Experience:

#### National Water Main Cleaning Company

Kearny, NJ

(2014-current)

- Full time employment as the OSHA/DOT Compliance Administrator
- Maintain OSHA and DOT records
- Coordinate monthly/yearly sustainment training for 80+ employees

#### Atlantic Ambulance Paramedics

Livingston, NJ

(2011-current)

- Currently employed as a per-diem Paramedic.

- MONOC Hospital Service Corporation** Wall, NJ (2011-2014)
- Employed as a per-diem Paramedic.
- United States Air Force** McGuire AFB, NJ (2003-2014)
- Certified as a Medic; 5-skill level (2007), 7-skill level (2008).
  - Multiple Temporary Duty Assignments (TDY), used as annual tours, to military bases across the country and in Europe.
  - Deployed to Balad Air Force Base, Iraq (Jan2008-June2008).
  - Assistant NCOIC unit Skills Lab.
  - Honorably Discharged
- University of Medicine and Dentistry EMS Division** Newark, NJ (2009-2011)
- Employed as a Per-Diem Emergency Medical Technician-Basic.
- Cooper University Medical Center** Camden, NJ (2008-2009)
- Full time employment in the Emergency Department as an ER Technician.
  - Responsible for all Critical Care Technician (CCT) duties, as defined by the hospital guidelines, in addition to clerical, orthopedic, phlebotomy, and electrocardiography duties.
  - Instructor with Camden University Hospital EMS Education.
- Princeton First Aid and Rescue Squad** Princeton, NJ (2007-2010)
- Per-Diem Emergency Medical Technician-Basic.
- University Medical Center at Princeton** Princeton, NJ (2007-2008)
- Full time employment in the Emergency Department as an ER Technician.
  - Full time employment
  - Health and Safety Coordinator
  - Responsible for all Patient Care Technician (PCT) duties, as defined by the hospital guidelines, in addition to clerical, orthopedic, phlebotomy, and electrocardiography duties.
- JFK Medical Center** Edison, NJ (2003-2007)
- Full time employment in the Emergency Department as an ER Technician.
- Volunteer Experience:**
- Edison First Aid Squad 2** Edison, NJ (2006-2011)
- Volunteered as an Emergency Medical Technician-Basic.
  - 3<sup>rd</sup> Lieutenant/Training Officer 2007-2008.
- Dunellen Rescue Squad** Dunellen, NJ (2005-2006)
- Volunteered as an Emergency Medical Technician-Basic.
  - Crew Chief on ambulance.
- Arbor Rescue Squad** Piscataway, NJ (2001-2005)
- Volunteered as an Emergency Medical Technician-Basic.
  - Riding Senior/Senior Crew Chief on ambulance.
  - Cadet Advisor 2002-2003.

## Education:

American Military University	Charles Town, WV	(2012-2014)
▪ Bachelor's degree in Emergency and Disaster Management		
▪ Graduated with Academic Honors		
Union County College	Union, NJ	(2009-2010)
▪ Graduated the Paramedic Sciences program.		
Community College of the Air Force	Alabama	(2005-2008)
▪ Associates degree in Allied Health Sciences.		
Middlesex County College	Edison, NJ	(2005-2007)
▪ Associates degree in Allied Health Sciences.		
Dunellen High School	Dunellen, NJ	(1998-2002)
▪ Graduated with a Diploma in General Studies.		

## Honors:

- Recognition from the Board of Chosen Freeholders of the County of Middlesex for my participation efforts in NYC during September 11, 2001. My rescue team and I were in NYC for 4 days immediately following the first airplane strike, 2002.
- "Unsung Hero" award, Dunellen High School, 2002 for participation during 09/11/01.
- "MCGA Caring Award," Dunellen High School, 2002 for participation during 09/11/01.
- Service medal awards from the United States Air Force:
  - I. Air Force Training ribbon, 2004.
  - II. National Defense Service Medal, 2004.
  - III. Global War on Terrorism Service Medal, 2006.
  - IV. Air Reserve Forces Meritorious Service Medal, 2007.
  - V. AF Outstanding Unit Award, 2008.
  - VI. AF Meritorious Unit Award, 2008.
  - VII. Iraqi Campaign Medal with 1 Oak Leaf cluster, 2008.
  - VIII. AF Expeditionary Service Ribbon with gold border, 2008.
  - IX. AF Longevity Service Ribbon, 2008.
  - X. Armed Forces Reserve Medal with 1 'M' device, 2007-2008.
- Golden Key International Honour Society, American Military University, 2013.
- Epsilon Pi Phi Honor Society, American Military University, 2013.

Ralph DeJesus  
*Project Manager / Superintendent*  
National Water Main Cleaning Company, Kearny, New Jersey

**START DATE:** August 2002 - Present

**RESPONSIBILITIES:**

- Conduct Project/Job Surveys
- Generate Project Proposals
- Cost Estimation of Projects
- Project Start-Up
- Manage and Supervise Projects
- Locate Underground Utilities
- Personnel Training on Cleaning, TV Operations, Vacuuming Large Diameter Sewers, and PACP TV Inspection

**RELEVANT PROJECTS IN THE PAST 5 YEARS:**

**Improvement of Flow Capacity to Fresh Creek CSO-26<sup>th</sup> Ward's WPCP Drainage Area:** Managed all aspects for the removal of 16,500 tons of debris from large diameter sewers in Brooklyn, NY using heavy equipment, jet rodders, clam shells and vacuum trucks.

**New York City Department of Environmental Protection Contracts TL-16, TV-14, TV-16, SCTV-13, SCTV-14, SCTV-16, 1413, 1417, 1418, SC-101, AHC17-RK, AHC17-MQX:** Worked as an operating foreman for cleaning, televising, catch basin cleaning, and equipment minor repair and maintenance throughout all 5 Boroughs.

**New Jersey Department of Transportation Contracts – Federal, South, North, Central:** Cleaning and restoration contract worked as an operating foreman for cleaning, televising, and equipment minor repair and maintenance. This included hydraulic cleaning, clam shell cleaning, catch basin cleaning, televising, ditch excavation as well as traffic safety.

**New York City Department of Environmental Protection Contracts: PS-266 & PS-267**  
Sonar and CCTV inspection of pipe segments. Approximately 900,000 linear feet of thirty-six (36) inch to sixteen (16) foot diameter pipes inspected.

**New York City Department of Design and Construction (NYCDDC) Contracts: SETVDDC15, SETVDDC13, SETVDDC11:** Cleaning, Television Inspection and Digital Audio-Visual Recording of Sewers throughout all 5 Boroughs

**SPECIAL TRAINING & CERTIFICATION:**

- 40 Hour Hazardous Waste Operation & Emergency Response Certificate
- 8 Hour Hazwoper Refresher Training 1-30-2010
- 8 Hour Hazwoper Supervisor 1-29-2010
- 30 Hour OSHA Construction Safety And Health 4-15-2010
- 10 Hour OSHA Construction Safety And Health 5-5-2007
- Traffic Control Coordinator
- Traffic Control Coordinator Refresher 11-13-2015
- Traffic Control Coordinator Refresher
- MACP/PACP/LACP Certified 9-2004
- Adult CPR & AED
- Basic First Aid
- Con-tech Certified Maintenance Provider

## RESUME

**NAME:** Christopher Orlemann  
**COMPANY:** National Water Main Cleaning Company, Kearny, NJ  
**START DATE:** May 9, 2003  
**CURRENT POSITION:** Lining Superintendent/Project Manager/Estimator  
**DUTIES:** Responsible for:

- Implementing On-Site Health and Safety Plan;
- Schedule Daily Activities for Crews;
- Issue appropriate PPE for job assignments;
- Coordinate field activities with Engineer;
- Acquire necessary work permits;
- Communicate with Project Manager daily on job progress;
- Manages all facets of trenchless lining performed by
  - NWMCC
- Oversees and assists multiple Project managers employed by
  - NWMCC which are currently managing trenchless lining
  - projects
- Customer Relations;
- QA/QC's all Pre/Post television inspections for Lining;
- Training of employees in correct use of various equipment to
  - Company policy;
- Upkeep and maintenance of Video Inspection Equipment &
  - Lining Equipment;
- Verifying final product being supplied to customer is up to
  - Company quality standards.
- Manage all Cured in Place Point Repair projects
- Training all new employees assigned to Cured in Place Division
- Estimate and bid small to large projects
- Work up and Send out daily proposal work
- Involved with doing lunch and learn presentations for
  - Engineering Firms

### SIGNIFICANT PROJECTS SUPERVISED AND/OR PARTICIPATED IN:

#### **Hampden, PA.**

Installation of 16,500LF of Manhole to Manhole Lining

Lateral Connection Repairs 84

Installation of 75 Cleanouts

Installation of 184 MTHs (Main to House Lining)

#### **South Williamsport, Pa**

Installation of 600 Full Wrap LCRs

#### **Paddock Creek, MO**

Installation of 125 Full Wrap LCRs

#### **Roslyn, NY.**

Installation of 28,500LF of Manhole to Manhole Lining

Manhole rehabilitation of Approximately 200 MH's

#### **St Louis, MO**

Installation of 985 LCRs (Lateral Connection Repairs)



**Lilac Ridge, MO**

Installation of 495 LCRs (Lateral Connection Repairs)

**Bangor, PA**

Installation of 5,500LF of MTM Lining

**Bissell Hills, MO**

Installation of 198 Full Wrap LCRs

**Glendale, MO**

Installation of 225 Full Wrap LCRs

**Hanover, Pa**

Installation of 3,800LF of MTM Lining

**Cheltenham, Pa**

Installation of 487 Full Wrap LCRs

**Shakopee, MN**

Installation of 142 MTHs up to 40LF to the house

**Springfield, MO**

Installation of 1,204 Full Wrap LCRs

**Saugus, MA**

Installation of 1,165 Full Wrap LCRs

**Webster Grove, MO**

Installation of 1,050 Full Wrap LCRs

**SPECIAL TRAINING, CONTINUING EDUCATION & CERTIFICATIONS:**

- 40 Hour Hazardous Waste Operation & Emergency Response
- Certificate
- 6 Hour HAZWOPER Supervisor Certificate
- 8 Hour Hazwoper Refresher Training
- Confined Space Entry Certification
- Respiratory Protection Certification
- Lockout/Tagout Certification
- Fall Protection Training
- Fall Prevention Training
- PPE certification
- Certified Applicator Cured in Place Lateral Lining Process, Epros, Nu-Flow & Maxi Liner Systems
- Certified Trelleborg/Epros Installer
- Certified Perma Liner Installer
- NASSCO Certified PACP, MACP, LACP
- Certified Manhole to Manhole Lining Installer

**POSITIONS HELD WITHIN NATIONAL WATER MAIN CLEANING COMPANY:**

- 2011 – Present:** Lining Superintendent/Project Manager/Estimator/Trainer
- 2006 - 2011:** Cured in Place Superintendent / Trainer
- 2005 - 2006:** Cured in Place Operator
- 2003 - 2005:** Equipment Operator / TV Technician/Operator

## RESUME

**NAME:** Matthew David Lalomia

**COMPANY:** National Water Main Cleaning Company, Newark, NJ

**START DATE:** May 9, 2007

**CURRENT POSITION:** Superintendent / Job Foreman

**DUTIES:**

- 1) Implementing On-Site Health and Safety Plan
- 2) Schedule Daily Activities for Crews
- 3) Monitor Time Cards and Production
- 4) Issue appropriate PPE for job assignments
- 5) Coordinate field activities with Engineer
- 6) Acquire necessary work permits
- 7) Communicate with Project Manager daily on job progress
- 8) Customer Relations & Quality of Service
- 9) Training of employees in correct use of various equipment to company policy
- 10) Repair and maintenance of Video Inspection Equipment
- 11) Verifying final product being supplied to customer is up to company quality standards
- 12) Manage all Cured in Place Point Repair projects
- 13) Training all new employees assigned to Cured in Place Division
- 14) Trouble shoot and repair equipment
- 15) Research and develop new processes

### SIGNIFICANT PROJECTS SUPERVISED AND/OR PARTICIPATED IN:

**Saugus, Mass.**

Installation of 1050

Full Wrap Lateral Connection Repairs

**Saugus, Mass.**

Installation of 1008

Full Wrap Lateral Connection Repairs

**Saint Louis, Mo.** Metropolitan Sewer District

1435 Full Wrap Lateral Lining Installs

**City of Union, New Jersey**

Installing 350 Cured in Place Point Repairs

**Hampden Township, PA**

Service Lateral / Full Wrap Connection Lining  
1000 Installs

**Shakopee, Minnesota**

**Project of the Year Nominee**

128 Full Wrap Lateral Lining Installs

**Springfield, Mo.**

3000 Full Wrap Lateral Lining Installs

**SPECIAL TRAINING, CONTINUING EDUCATION & CERTIFICATIONS:**

- ◆ 40 Hour Hazardous Waste Operation & Emergency Response Certificate
- ◆ 8 Hour HAZWOPER Supervisor Certificate
- ◆ 8 Hour Refresher Training (Current)
- ◆ Certified Applicator Cured in Place Lateral Lining Process, Epros, Nu-Flow & Maxi Liner Systems
- ◆ Class "A" CDL with Tanker Endorsement
- ◆ PACP, MACP, LACP Certified
- ◆ OSHA 10 Construction Safety & Health

**POSITIONS HELD WITHIN NATIONAL WATER MAIN CLEANING COMPANY:**

**2014 - Present:** Superintendent  
**2012- 2014:** Supervisor of Field Operations & Cured in Place Operations  
**2007 - 2012:** Equipment Operator / TV Technician/Operator

## RESUME

**NAME:** Paul Couto

**COMPANY:** National Water Main Cleaning Company, Newark, NJ

**START DATE:** February, 1996

**CURRENT POSITION:** Superintendent / Job Foreman

**DUTIES:** Responsible for:

- 1) Supervise various Operators and Crew Members
- 2) Setting up Major Projects & Coordinating Various Equipment
- 3) Scheduling Daily Activities for Crews
- 4) Issue appropriate PPE for job assignments;
- 5) Acquire necessary work permits
- 6) Communicate with Project Manager daily on job progress
- 7) Customer Relations
- 8) Quality of Service
- 9) Training of employees in correct use of various equipment with a strong focus on Jet/Vacuum Units
- 10) Upkeep and maintenance of Video Inspection Equipment
- 11) Upkeep and maintenance of Safety Equipment
- 12) Excavator / Loader Operator

### **SIGNIFICANT PROJECTS SUPERVISED AND/OR PARTICIPATED IN:**

**NYC Catch Basin Cleaning & Hood Installation Project.**  
All Five Boroughs

**Department of Transportation NJ.**  
Highway Storm Waterway Cleaning

**Jersey City Interceptor Cleaning**  
25,000 Large Diameter Cleaning and Sonar Inspection

**North River Treatment Plant Cleaning**  
Aeration Tank Cleaning

**NYC Department of Environmental Protection**  
Pump Station Cleaning all Five boroughs

**NYC Department of Environmental Protection**  
Large Diameter Pipe Cleaning all Five boroughs

**City of Baltimore**

30,000 Large Diameter Cleaning and Sonar Inspection

**Boston Water and Sewer**

20,000 Large Diameter Cleaning and Sonar Inspection

**Pennsylvania Department of Transportation**

10,000 Large Diameter Cleaning and Sonar Inspection

**Toms River New Jersey**

28,000 Large Diameter Cleaning and Sonar Inspection

**SPECIAL TRAINING, CONTINUING EDUCATION & CERTIFICATIONS:**

- ◆ 40 Hour Hazardous Waste Operation & Emergency Response Certificate
- ◆ 8 Hour HAZWOPER Supervisor Certificate
- ◆ 8 Hour Refresher Training (Current)
- ◆ 10 Hour Construction
- ◆ Confined Space
- ◆ Fall Protection
- ◆ Am-Track Training

**POSITIONS HELD WITHIN NATIONAL WATER MAIN CLEANING COMPANY:**

**1996 – 2006:** Jet/Vacuum & Clam Shell Operator  
**2006 - 2006:** Supervisor  
**2006 - Present:** Superintendent

## RESUME

**NAME:** Paul Pires

**COMPANY:** National Water Main Cleaning Company, Newark, NJ

**START DATE:** May, 1997

**CURRENT POSITION:** Superintendent / Job Foreman

**DUTIES:** Responsible for:

- 1) Supervise various Operators and Crew Members
- 2) Setting up Major Projects & Coordinating Various Equipment
- 3) Scheduling Daily Activities for Crews
- 4) Issue appropriate PPE for job assignments;
- 5) Acquire necessary work permits
- 6) Communicate with Project Manager daily on job progress
- 7) Customer Relations
- 8) Quality of Service
- 9) Training of employees in correct use of various equipment with a strong focus on Jet/Vacuum Units
- 10) Upkeep and maintenance of Video Inspection Equipment
- 11) Upkeep and maintenance of Safety Equipment
- 12) Excavator / Loader Operator

### **SIGNIFICANT PROJECTS SUPERVISED AND/OR PARTICIPATED IN:**

**NYC Catch Basin Cleaning & Hood Installation Project.**  
All Five Boroughs

**Department of Transportation NJ.**  
Highway Storm Waterway Cleaning

**Jersey City Interceptor Cleaning**  
25,000 Large Diameter Cleaning and Sonar Inspection

**North River Treatment Plant Cleaning**  
Aeration Tank Cleaning

**NYC Department of Environmental Protection**  
Pump Station Cleaning all Five boroughs

**NYC Department of Environmental Protection**  
Large Diameter Pipe Cleaning all Five boroughs

**City of Baltimore**

30,000 Large Diameter Cleaning and Sonar Inspection

**Boston Water and Sewer**

20,000 Large Diameter Cleaning and Sonar Inspection

**Rockland County MUA**

18,000 Large Diameter Cleaning and CCTV Inspection

**Rockland County MUA**

36 Inch Concrete Spin-Cast Project

**Connecticut Highway Department**

Fiber Optic Project Cleaning & Inspecting 6 miles of Conduit

**City of Newark Water Department**

Dam Drain and Weir Rehabilitation

**SPECIAL TRAINING, CONTINUING EDUCATION & CERTIFICATIONS:**

- ◆ 40 Hour Hazardous Waste Operation & Emergency Response Certificate
- ◆ 8 Hour HAZWOPER Supervisor Certificate
- ◆ 8 Hour Refresher Training (Current)
- ◆ 10 Hour Construction
- ◆ Confined Space
- ◆ Fall Protection
- ◆ Am-Track Training
- ◆ Am-Track Training

**POSITIONS HELD WITHIN NATIONAL WATER MAIN CLEANING COMPANY:**

**1997 – 2005:** Jet/Vacuum & Clam Shell Operator  
**2005 - 2012:** CCTV Operator  
**2012 - 2015:** Supervisor  
**2015 - Present:** Superintendent

**Dagny Rodriguez**  
*Superintendent*  
**National Water Main Cleaning Company – Loxahatchee Groves, FL**

**START DATE:** January 2018

**RESPONSIBILITIES:**

- Supervise various Operators and Crew Members
- Setting up Major Projects & Coordinating Various Equipment
- Scheduling Daily Activities for Crews
- Communicate with Project Manager daily on job progress
- Quality of Service
- Training of employees in correct use of various equipment
- Upkeep and maintenance of Video Inspection Equipment
- Upkeep and maintenance of Safety Equipment and Video Inspection Equipment

**RELEVANT PROJECTS WITH NWMCC:**

- FDOT (Florida Department of Transportation)  
Clean drainage structures
- Palm Beach County  
Sewer pipeline and manhole cleaning and inspection services.
- City of St. Petersburg  
Maintenance Services, Sanitary Sewer Cleaning
- City of Miami Beach  
Cleaning of storm water catch basins, inlets, outfalls, and manholes
- Broward County  
Inflow & Infiltration, Clean & TV sewers

**SPECIAL TRAINING & CERTIFICATIONS:**

- 10 Hour OSHA in Construction Safety and Health
- Certified by the Florida Department of Transportation in Temporary Traffic Control
- Asbestos Awareness Course
- Confined Space Training
- FMCSA DOT Hours of Service

**EXPERIENCE:**

- American Water Services  
TV Operator February 2002 - November 2009
- Insituform Technologies Inc.  
TV Operator November 2009 – October 2011
- Layne Inliner LLC  
Superintendent October 2011 – January 2018



**Fernando Chacon**  
*Municipal Services Assistant Superintendent*  
**National Water Main Cleaning Company, Kearny, New Jersey**

**START DATE:** May 9,1994 - Present

**RESPONSIBILITIES:**

- Operate and Upkeep Video Inspection Equipment and create databases using WinCan
- Implementing On-site Health and Safety Plan
- Manage Activities for Crew Members
- Issue Appropriate PPE for job Assignments
- Coordinate field Activities for Engineer
- Communicate with Project Managers daily on job progress
- Verify Final product being supplied to customer is up to Company quality standards
- Training of employees in correct use of various equipment

**SIGNIFICANT PROJECTS SUPERVISED AND/OR PARTICIPATED IN:**

**New York City Department of Environmental Protection Contracts TV-14, TV-16, 1417:** Responsible for cleaning various sized sewer in all 5 boroughs. Coordinated field activities with City Inspectors=.

**General Electric Silicones Division, Waterford, NY:** Worked in Conjunction with Insituform Metropolitan in Conducting cleaning and Video Inspection operation prior to the process sewer being slip lined.

**SPECIAL TRAINING & CERTIFICATION:**

- 40 Hour Hazardous Waste Operation & Emergency Response Certificate
- 8 Hour HAZWOPER Supervisor Certificate and Refresher Training
- Exxon Chemical Company SHAIK Training (Current)
- Tosco Refining Company Training, Linden, New Jersey (Current)

**EDUCATION:** Industrial and Technical Institute, Cali, Colombia SA

CARLOS A. TABARES  
36 18<sup>th</sup> Ave  
Paterson, NJ 07513  
(973) 460-8794

**COMPANY**

National Water Main Cleaning Co.

**START DATE** 11/12/2003

**COMPUTER SKILLS** Extensive Software & Hardware Knowledge:

Software Language: knowledge of desktop operations, Windows 95, 98, 2000, ME, XP and Vista, network protocol and services, client management, and O/S installation, file management, Microsoft Office 97, 2000, XP, 2003, 2007, Microsoft Outlook 2000, 2003, Outlook express 5, 6, Corel Draw 7-11, AutoCAD 11&12, gateway, PC Anywhere 7, 8, 9, FrontPage 98, 2000 & 2003, Flash 5,6 & 8

Network: Windows NT- Plan and create accounts and accounts polices, implement user rights, install and configure network printers, manage files, implement data security procedures, application support, install and configure network protocols, manage clients.

Hardware: Build and troubleshoot computers, identified system components and assemble functional systems, develop and implement preventative maintenance plans, configure data storage devices and optimize systems to be use at its full speed capacity.

**EMPLOYMENT**

National Water Main Cleaning Co. Newark, NJ

*Nov. 2003– Present*

**Data Management**

- Promoted to manage a department that handles video inspection data coming from television inspection trucks.
- Responsible for managing three employees that support the department video inspection data of the entire company.
- Keep all the trucks with computers running to minimize down time of employees in the field
- Data recovery from hard drives that stop working.
- Create, develop and implement process.

Nettrip Computers, Inc. Hasbrouck Heights, NJ

*June 1999 – 2003*

**Field Supervisor, I.T. Technician**

- Ability to train, motivate, and supervise Customer Service employees and a team player.
- Assist with technical support and layout of cabling installation for networking.
- Supervise and instruct new technical staff for hardware and software.
- Build and configure new and used computers.
- Customer assistance over the phone with step by step procedures.

**EDUCATION**

ESRI

*May 2005*

GIS and GPS

NAPCO

*May 2006*

AutoCAD 3D Fundamentals

WinCan America

*Jan 2005*

WinCan + continued post training

Discovery Networking Education, Hasbrouck Heights, NJ

*June 2000*

MCSE 2000

Discovery Networking Education, Hasbrouck Heights, NJ

*June 1999*

Network+, A+

Remington of Commercial University

*Jan 1990*

**Computer Programming & Accounting**

**CERTIFICATIONS**

A+ Certified, Windows 2000 Professional, AutoCAD

**Daniel Nuzzie**  
*Project Manager*  
**National Water Main Cleaning Company - Kearny, NJ**

**START DATE:** January 2015

**RESPONSIBILITIES:**

- Complete Jobsite Surveys
- Estimate Bids and Create Job Proposals
- Manage Projects from Preconstruction to Closeout
- Prepare Submittals and Shop Drawings
- Complete Crew and Subcontractor Scheduling
- Manage Onsite Crew Operations
- Prepare Safety and Traffic Control Plans
- Order Materials and Equipment
- Track Production and Quantities
- Complete Quality Control of Final Product and Services

**RELEVANT PROJECTS:**

- **Passaic Valley Sewerage Commission – Newark, NJ:** Cementitious and epoxy lining of regulator chambers located throughout the cities of Newark, Paterson, Kearny, and Harrison, NJ.
- **Rockland County Sewer District #1 – Orangeburg, NY:** Completion of test and seal work on 140,000LF of sanitary sewer. Rehabilitation of approximately 180 manholes through cementitious and epoxy products.
- **New York City DEP – New York, NY:** Cleaning of various catch basins located on arterial highways throughout New York City.
- **Department of the Navy (Earl Naval Base) – Leonardo, NJ:** Cured-in-place-pipe lining of various size sanitary sewers and manhole rehabilitation located on the naval base.
- **Eatontown Sewerage Authority – Eatontown, NJ:** Rehabilitation of manholes located throughout the township. Work included new frames and covers, rebuilding of benches/channels, rung replacement, and new drop connections.
- **New Castle – DE:** Sanitary Sewer Manhole Rehabilitation of approximately 60 manholes.

**SPECIAL TRAINING, CONTINUING EDUCATION & CERTIFICATIONS:**

- Certified by the National Association of Sewer Service Companies in Pipeline Assessment Certification Program
- 40 Hour Hazardous Waste Operation & Emergency Response Certificate
- 10 Hour OSHA in Construction Safety and Health
- New Jersey Traffic Control Coordinator Designation
- Certified by the Florida Department of Transportation in Temporary Traffic Control
- Confined Space and PPE Training

**EDUCATION:**

- Rutgers College - New Brunswick, NJ  
Bachelor of Arts, May 2006
- Middlesex County College – Edison, NJ  
Certificate in Construction Management, December 2014

**RAJESH KADACHHA**  
*Project Engineer / Manager*  
**National Water Main Cleaning Company - Kearny, NJ**

**EDUCATION:**

**Master of Science, Environmental Technology & Sustainability.**

New York Institute of Technology, New York, NY.

Sep 2015 - May 2017

**Bachelors of Technology in Agricultural Engineering.**

College of Agricultural Engineering and Technology, Junagadh, India.

July 2009 - May 2013

**TECHNICAL SKILLS:**

- OSHA 40Hour HAZWOPER certified course with HAZWOPER 8 Hour refresher training, 10Hr Construction safety
- Asbestos and lead training, Project management and cost estimation.
- Basic and applied civil engineering, soil and ground water Investigation, Renewable Energy, Fluid mechanics, Knowledge of sewers/drain systems, Workshop Design, Sales, Marketing and Field work.
- Data analysis, AutoCAD, Ms Office, GIS, Project scheduling, QA/QC.
- NJ / NY Regulatory compliance, NEPA, RCRA & CERCLA regulations, field documentation and report writing.
- PE and LEED Green Associate Candidate.

**RELEVANT PROJECT'S AS A PROJECT MANAGER WITH NATIONAL WATER MAIN CLEANING COMPANY:**

- **Hamilton Township Water Pollution Control – Hamilton, NJ:** Point repair & LCR of various size sanitary sewers located in Hamilton township.
- **Westchester Avenue – City of White plains, NY:** Clean, TV & manhole Rehabilitation of 30 F deep manholes located on Westchester avenue, NY.
- **Old Bloomfield Avenue Improvement – Parsippany -NJ:** Clean, TV inspection, Grout and Cured-in-place-pipe (CIPP) lining of 12" size sanitary sewers located in Parsippany.
- \* **Bernards Township Sewerage Authority, NJ:** Sewer system Smoke Testing of 105,000 LF.

**RELEVANT EXPERIENCE:**

**Environmental Project Engineer / Project Manager, National Water Main Cleaning Co. Kearny, NJ April 2018 – Present**

- Trench less rehabilitation of sewer/drain structures, Infiltration/Inflow studies of sewer/drain systems
- Cleaning & Closed-Circuit Television Inspection of sewer or drain pipes and structures.
- Create traffic and by-pass pumping plans, Coordinate with Municipal Offices, Project management, Design, Proposals, Bids, Survey at projects, estimation and scheduling.

**Safety Environmental Engineer, PMY Construction Corp. Jersey City, NJ**

**Sep 2017 – April 2018**

- Supervising Construction work, site-safety programs and Project management.
- Design, scope of the meeting and coordinating various inspections during progress of work.
- Site investigations, Manage storage, recycle, reuse and disposal of residual, universal and hazardous wastes.
- Pre-Bid meetings and project reports preparations.

**Intern - Environmental Engineer, KAM-Consultants, Long Island City, New York.**

**Sep2016–Jan2017**

- Worked on Asbestos, Lead, and Mold project monitor, Air quality, Surveying and Estimation, Report developing.
- Co-ordination with Project manager, worked with DDC, DOE and Gov. Regulations.

**Environmental Technical Support Eng., Shree Radha Raman Charitable Trust, Rajkot (Gujarat, India) Sep2014–Aug2015**

- Deal with soil and water quality, rain water harvesting (Renewable energy), issues related to managing pollution.
- Protecting and identifying the needs of the rural area in sustainable development.
- Conduct on-site visits and providing technical inputs in ongoing projects with contractors.

**Javiel E. Rivera Jr.**  
*Project Manager*  
**National Water Main Cleaning Company - Kearny, NJ**

**START DATE:** January 11, 2016

**RESPONSIBILITIES:**

- Complete Jobsite Surveys
- Estimate Bids and Create Job Proposals
- Manage Projects from Preconstruction to Closeout
- Prepare Submittals and Shop Drawings
- Complete Crew and Subcontractor Scheduling
- Manage Onsite Crew Operations
- Prepare Safety and Traffic Control Plans
- Order Materials and Equipment
- Track Production and Quantities
- Complete Quality Control of Final Product and Services

**RELEVANT PROJECTS:**

- **Two Bridges Sewerage Authority – Lincoln Park, NJ:** Cleaning and Inspection of 29,000 linear feet of sanitary Interceptor Sewers ranging from 12-inch – 42-inch. Rehabilitation of 76 manhole structures through cementitious, grouting and epoxy products. Cleaning, Inspection and UV CIPP lining of 270 linear feet of 36” sanitary sewer.
- **NJ American Water – Lakewood, NJ:** Cleaning, Inspection and UV CIPP lining of 11,000 linear feet of 8-inch and 12-inch Sanitary Sewers. Rehabilitation of approximately 85 manhole structures through cementitious and epoxy products.
- **Ferguson Township – State College, PA:** Cleaning, Inspection and UV CIPP lining of 3,800 linear feet of 12-inch, 15-inch, 18-inch, 24-inch and 30-inch Storm Sewers.
- **Village of Port Chester – Port Chester, NY:** Cleaning, Inspection and CIPP lining of 17,220 linear feet of 8-inch, 10-inch and 12-inch sanitary sewers. Installation of 213 LCR (Laterals Connection Repairs) and rehabilitation of 895 vertical feet of manhole structures through cementitious and grouting products.

**SPECIAL TRAINING, CONTINUING EDUCATION & CERTIFICATIONS:**

- Certified by the National Association of Sewer Service Companies in Pipeline Assessment Certification Program
- 10 Hour OSHA in Construction Safety and Health
- New Jersey Traffic Control Coordinator Designation
- Certified by the Florida Department of Transportation in Temporary Traffic Control
- Confined Space and PPE Training
- TWIC Card

**EDUCATION:**

- Seton Hall University – South Orange, NJ  
Bachelor of Arts in Environmental Studies and Concentration in Supply Chain Management  
Minor in Non-Profit Studies



# NATIONAL WATER MAIN CLEANING CO.

*The Environmental Protection Specialists*

An Equal Opportunity Employer

NYC BIC License #468

## AFFIRMATIVE ACTION PLAN OF National Water Main Cleaning Co.

July 2015

### I. Purpose

The purpose of this Affirmative Action Plan is to comply with the Civil Rights Act of 1964, Executive Order 11246, and all applicable amendments. The program is designed to insure that specific procedures are applied in good faith to foster equal employment opportunity without regard for race, color, religion, national origin, age, marital status, sexual orientation, sex or handicap. The program includes analyses of areas to determine whether or not National Water Main Cleaning Co. are deficient in the utilization of qualified minority people or females, so that good faith efforts will be directed to correct deficiencies at every level and in every segment of the act of the activities of National Water Main Cleaning Co..

### II. Statement of Policy

National Water Main Cleaning Co. will administer their policies without regard to race, religion, sex, age, color, national origin, ancestry, or handicap, except where sex or age is a valid occupational qualification.

National Water Main Cleaning Co. will comply with federal, state and local laws governing the equal employment opportunities employees and qualified applicants for employment.

National Water Main Cleaning Co. will take affirmative action to insure that an increasing number of qualified members of minority groups and females, present in the employment.

National Water Main Cleaning Co. will take affirmative action to insure that an increasing number of qualified members of minority groups and females, present in the employment areas of various company establishments are fairly evaluated for employment in various job classifications throughout the company.

### III. Responsibility for E.E.O. Policy

The Director of E.E.O. is responsible for overall administration of this program to assure that implementation of National Water Main Cleaning Co. Equal Employment Opportunity Policy.

**New Jersey Office**  
1806 Newark Turnpike  
Kearny, NJ 07032  
P: 973.483.3200  
F: 973.483.5065  
Email: office@nwmcc.com

**New York Office**  
928 Broadway  
Utica, NY 13501  
P: 315.624.9520  
F: 315.624.9523  
Email: boston@nwmcc.com

**Boston Office**  
25 Marshall St  
Canton, MA 02021  
P: 781.828.0863  
F: 781.828.2473  
Email: boston@nwmcc.com

**Connecticut Office**  
1000 (Rear) Elm St  
Rocky Hill, CT 06067  
P: 860.793.2808  
Email: boston@nwmcc.com

The Director's responsibilities include:

1. Counsel division managers and management personnel on implementation of the company's Equal Employment Opportunity Policy.
2. Assure all recruiting sources are advised in writing of the corporate E.E.O. Policy.
3. Assist and counsel division managers in identifying areas of underutilization and establishing goals and timetables commensurate with the local area.
4. Conduct annual audits to insure compliance at each location.
5. Assure that required posters and notices are properly displayed.
6. Assure that all facilities are desegregated.
7. Disseminate the corporate E.E.O. Policy and assure that proper records are maintained internally at each location.
8. Assure that women and minorities have an equal opportunity to compete for any available position they are qualified to perform.
9. Disseminate the corporate E.E.O. Policy to the public.
10. Include in all orientation programs for new employees, corporate E.E.O. Policy.
11. Where possible, maintain an active association with local minority groups and women's organizations.

#### **IV. Publication of Policy and Compliance Program**

1. The E.E.O. Policy and Compliance Program will be communicated to all employees through employee publications, orientation programs, management training sessions, union representatives and labor union contracts.
2. The E.E.O. Policy statement and government E.E.O. posters and notices will be appropriately displayed.
3. Recruiting sources, advertising, employment agencies, schools, and colleges will be made aware of National Water Main Cleaning Co. commitment to hiring women or minority group employees under the corporate E.E.O. Policy

- V. All purchase orders and sub-agreements shall contain an E.E.O. statement.

## Analysis of Employment

Assist division managers in analyzing by job title or classification based on the labor statistics provided by the local employment services, to help determine the number of minorities, women, and potential age group applicants available in the local labor recruiting area if these figures are available.

1. Analyze current flow at each location, identifying women and minorities and protected age group applicants to determine the availability of these applicants.
2. Analyze all job titles to determine if minorities and women are being underutilized in any job classifications.
3. Compare the percentage of minorities and women in the present workforce with the workforce available in the immediate labor area.
4. Establish annual goals and timetables based on the above analysis, consistent with corporate policy statement on E.E.O. and the availability of applicants.

## VI. Job Classifications and Pay Scales

1. Job descriptions and job requirements will be reviewed regularly to insure they do not discriminate against women or minorities.
2. Salaries and pay scales will be administered and regularly reviewed to assure that there are no differences in rates of pay based on an employee's race, color, age, religion, marital status, sex or national origin.

## VII. Affirmative Action

National Water Main Cleaning Co. is committed to take affirmative action to resolve the problem of underutilization of minorities and women. To this goal, the following points will be our guide.

1. We will continue to seek qualified women and minority applicants for all job categories and at all levels of employment.
2. We will continue to insure that schools, colleges, employment agencies and employment services are informed and understand our policy of Equal Employment Opportunity. Standards for employment will be continually monitored to be certain that they are consistent with qualifications needed for satisfactory job performance.
3. Employment application forms will be reviewed to insure they conform with all legal requirements. All job applicants will be given an opportunity to fill out an application which will be held in an active status for six months from date of action.



4. Screening procedures, such as the interview, reference checks, and credit checks, will be conducted in accordance with applicable laws and personnel practices.
5. National Water Main Cleaning Co. will insure that all qualified employees, including minorities and women receive equal consideration for opportunities for advancement, including promotions, salary increases, and transfers. In the event that reductions in the workforce become necessary, National Water Main Cleaning Co. will be certain that layoffs are made without regard to race, color, religion, age, marital status, sex, sexual orientation or national origin.
6. As outlined in Analysis of Employment, National Water Main Cleaning Co. will periodically make reviews of underutilization of minorities and women. Included in the review will be:
  - a. Review will be made of the qualifications of all individual employees for selection, training, and/or advancement without discriminatory bias who are qualified for higher paying jobs.
  - b. Reasonable and appropriate objectives on a continuing basis for the upgrading of women and minorities will be an ongoing project. If the objectives cannot be met, good faith effort toward achievement will be shown.
  - c. National Water Main Cleaning Co. will make certain that promotional standards used in upgrading employees are realistically related to job requirements, and applied in a nondiscriminatory manner.
7. All National Water Main Cleaning Co. facilities will continue to be maintained on a non-segregated basis.
8. National Water Main Cleaning Co. will support community educational, vocational training programs for minorities and women on an equal basis with all other employees and will take steps to inform the communities of this policy. Local media will be used to inform minorities and women of opportunities with National Water Main Cleaning Co. All advertising will designate that National Water Main Cleaning Co. is an Equal Opportunity employer.
9. Each union contract will continue to contain a clause stating mutual obligation to assure non-discriminatory practices.

10. National Water Main Cleaning Co. are complying and will continue to comply with all reporting requirements of Executive Order 11246 and all applicable requirements of the Equal Employment Opportunity Commission and the Office of Federal Contract Compliance. Reports will be submitted to federal, state, or local agencies as they may be required by law. These reports will be made available for inspection by bona fide representatives of state and local compliance agencies.

#### Executive Order 11701 - Employment of Veterans

National Water Main Cleaning Co. will continue their policy of recruiting and hiring qualified applicants who are veterans while striving to maintain the company's total affirmative action commitment to Equal Employment Opportunity for every job applicant.

#### VIII. Affirmative Action for Employment of Handicapped Persons

National Water Main Cleaning Co. will not discriminate against any employee or applicant because of physical or mental handicap in regard to any position for which the employee or applicant is qualified.

National Water Main Cleaning Co. will treat handicapped employees without discrimination in all employment practices and employee benefit programs. All qualified handicapped employees will be given equal consideration for advancement, including promotions and transfer.

#### Goals

National Water Main Cleaning Co. will strive to achieve the end of any underutilization of minorities and women working. To this end will undertake the following steps:

1. Continue our policy that minorities and women are in jobs where their training and abilities are appropriately utilized.
2. Examine pay scale relationships between women and men with the goal to equalize their status.
3. Where investigation reveal disproportionate ratios of women and minorities, set goals to correct this problem.
4. National Water Main Cleaning Co. will continue their open promotion policy. All promotional opportunities will be communicated to all employees.

5. Objective selection procedures will be followed. They are: job requirements to be stated, evaluation of each candidate's qualifications, prepared reasons for selection of a specific candidate.
6. Where practical, women and minorities will be rotated in various job levels to provide developmental opportunities. Women and minorities are encouraged to participate in study courses that would prepare them for future promotions.
7. National Water Main Cleaning Co. will actively recruit women and minorities for professional level jobs. To this end, a professional organization will be contacted for assistance.
8. National Water Main Cleaning Co. company's E.E.O. Policy will be communicated throughout the company. All officers, managers and supervisors will be aware of our policy and its meaning.
9. Auditing of all National Water Main Cleaning Co. company's personnel policies and procedures has been and continues to be an ongoing process.
10. All policies and procedures will be periodically examined to assure that all employees are treated equally, without discrimination in all employment practices and employed benefit programs.



Raymond R Lindsley

Secretary/Treasurer

Director of EEO:

National Water Main Cleaning Co.

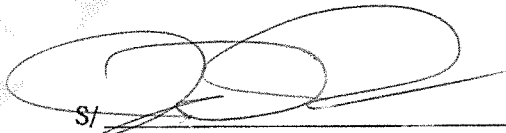
July 22, 2015

**NON-COLLUSION AFFIDAVIT**

I, Joseph Perone, of the Township of South Hackensack, in the County of Bergen, and the State of New Jersey, of full age, being duly sworn according to law on my oath depose and say that:

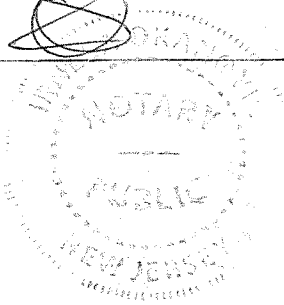
I am Assistant Vice President of the firm of National Water Main Cleaning Co., the bidder making this Proposal for the above name project, and that I executed the said Proposal with full authority to do so; that said bidder has not, directly, or indirectly, entered into an agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with the above named project and that all statements contained in said Proposal and in this affidavit are true and correct, and made with full knowledge that the State of New Jersey, County of Hudson, relies upon the truth of the statements contained in said Proposal and in the statements contained in this affidavit in awarding the contract for the said project.

I fully warrant that no person or selling agency has been employed or retained to solicit or secure such contract upon an agreement or understanding for a commission, percentage, brokerage, or contingent fee, except bona fide employees or bona fide established commercial or selling agencies maintained by National Water Main Cleaning Co.



S/  
Joseph Perone  
Vice President  
Title

Sworn before me this  
11 day of July, 2023



**IRNESA OKANOVIC**  
**NOTARY PUBLIC OF NEW JERSEY**  
**Commission # 50043132**  
**My Commission Expires 8/3/2026**



**NATIONAL WATER MAIN CLEANING CO. OWNERSHIP**

Carylton Corporation – Percent Owned 100%

2500 W. Arthington Street, Chicago, IL 60612

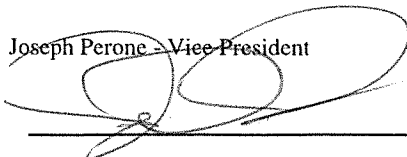
NAME	TITLE	ADDRESS
Ari Mervis	CEO / Chairman	2500 W. Arthington St. Chicago, IL 60612
Kathy Lunsky	COO / Director	2500 W. Arthington St. Chicago, IL 60612
Jerry Vetter	President CSG / Director	2500 W. Arthington St. Chicago, IL 60612
Yoni Mervis	Secretary / Director	2500 W. Arthington, Chicago, IL 60612

**CARYLTON CORPORATION OWNERSHIP**

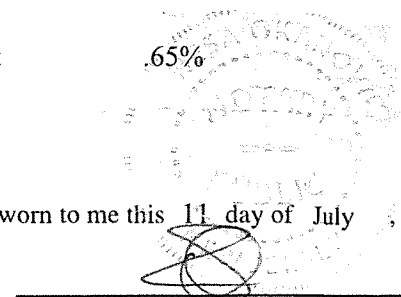
NAME	ADDRESS	PERCENT
Ari Mervis, Rebecca Mervis and Jonathan Mervis as Trustees of Julius L Hemmelstein Revocable Trust	2500 W. Arthington, Chicago, IL 60612	26.38%
Ari Mervis as Trustee of Carylton Employee Stock Ownership Plan	2500 W. Arthington St. Chicago, IL 60612	26.26%
Ari Mervis, Rebecca Mervis and Jonathan Mervis as Trustees of Marcie Mervis Exempt Trust	2500 W. Arthington, Chicago, IL 60612	20.72%
Richard Reisin as Trustee of Marcie Hemmelstein Exempt Trust	2500 W. Arthington St. Chicago, IL 60612	14.46%
Ari Mervis as sole Owner and CEO of Carylton Acquisition Corp.	486 Columbus Ave Boston MA	10.01%
Ari Mervis as Trustee of Ari Mervis Gift Trust	486 Columbus Ace Boston MA	.65%
Rebecca Mervis as Trustee of Rebecca Mervis Gift Trust	3260 N.Lake Shore Dr. Apt5a Chicago IL	.65%
Jonathan Mervis as Trustee of Jonathan Mervis Gift Trust	1344 N Leavitt Steet Chicago IL	.65%

Home address for Ari Mervis - 486 Columbus Avenue, Boston, MA

Joseph Perone - Vice President




Sworn to me this 11 day of July, 2023



# Request for Taxpayer Identification Number and Certification

Give Form to the requester. Do not send to the IRS.

▶ Go to [www.irs.gov/FormW9](http://www.irs.gov/FormW9) for instructions and the latest information.

Print or type. See Specific Instructions on page 3.

1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.  
**National Water Main Cleaning Co**

2 Business name/disregarded entity name, if different from above

3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only **one** of the following seven boxes.

Individual/sole proprietor or single-member LLC

C Corporation

S Corporation

Partnership

Trust/estate

Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) ▶ \_\_\_\_\_

**Note:** Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is **not** disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner.

Other (see instructions) ▶ \_\_\_\_\_

4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):

Exempt payee code (if any) 5

Exemption from FATCA reporting code (if any) \_\_\_\_\_

(Applies to accounts maintained outside the U.S.)

5 Address (number, street, and apt. or suite no.) See instructions.  
**1806 Newark Turnpike**

6 City, state, and ZIP code  
**Kearny, NJ 07032**

7 List account number(s) here (optional)

Requester's name and address (optional)  
**CITY OF NORTH PORT**

## Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN*, later.

**Note:** If the account is in more than one name, see the instructions for line 1. Also see *What Name and Number To Give the Requester* for guidelines on whose number to enter.

Social security number											
				-							
or											
Employer identification number											
2	2			-	1	7	5	3	2	6	1

## Part II Certification

Under penalties of perjury, I certify that:

- The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
- I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
- I am a U.S. citizen or other U.S. person (defined below); and
- The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

**Certification instructions.** You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Signature of U.S. person ▶ 

Date ▶ **7/11/2023**

## General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

**Future developments.** For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to [www.irs.gov/FormW9](http://www.irs.gov/FormW9).

## Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

- Form 1099-INT (interest earned or paid)

- Form 1099-DIV (dividends, including those from stocks or mutual funds)
  - Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
  - Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
  - Form 1099-S (proceeds from real estate transactions)
  - Form 1099-K (merchant card and third party network transactions)
  - Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
  - Form 1099-C (canceled debt)
  - Form 1099-A (acquisition or abandonment of secured property)
- Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.
- If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, later.*



# NATIONAL WATER MAIN CLEANING

*A Carylton Company*  
An Equal Opportunity Employer

1806 Newark Turnpike  
Kearny, NJ 07032  
P: (973) 483-3200  
F: (973) 483-5065  
www.nwmcc.com  
NYC BIC License #468

## CORPORATE RESOLUTION

At a meeting of the Board of Directors of National Water Main Cleaning Company, held at 1806 Newark Turnpike, Kearny, NJ a quorum being present, it was moved and unanimously adopted that Joseph Perone, Vice President, be authorized to sign:

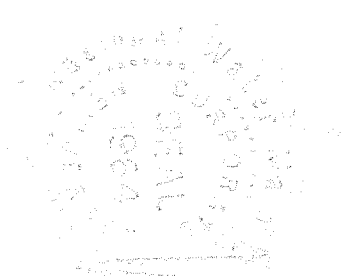
CITY OF NORTH PORT  
Inflow and Infiltration Rehabilitation  
Bid No. 2023-40

This is to certify that the foregoing is a true copy of the resolution adopted by the board of directors of National Water Main Cleaning Company at its 6/30/23 meeting.

National Water Main Cleaning Co. has been incorporated on 7/2/1964 in New Jersey.

Respectfully Submitted,  
NATIONAL WATER MAIN CLEANING COMPANY

Raymond R. Lindsley  
Secretary/Treasurer



**New Jersey Office**  
1806 Newark Turnpike  
Kearny, NJ 07032  
P: 973.483.3200  
Email: bidreg@nwmcc.com

**New York Office**  
928 Broadway  
Utica, NY 1350  
P: 315.624.9520  
Email: boston@nwmcc.com

**Boston Office**  
25 Marshall St.  
Canton, MA 02021  
P: 781.828.0863  
Email: boston@nwmcc.com

**Connecticut Office**  
1000 (rear) Elm St.  
Rocky Hill, CT 06067  
P: 860.793.2808  
Email: boston@nwmcc.com

**Florida Office**  
15551 Okeechobee Blvd.  
Loxahatchee Groves, FL  
561.508.6135  
Email: bidreg@nwmcc.com