

To: The Honorable Mayor and Council Members

From: Alberto Destrade, Purchasing Director 

Date: December 8, 2015

RE: **A RESOLUTION OF THE MAYOR AND CITY COUNCIL OF THE CITY OF NORTH MIAMI, FLORIDA, APPROVING THE CITY ADMINISTRATION'S COMPETITIVE SELECTION OF INSITUFORM TECHNOLOGIES, LLC, AS THE LOWEST RESPONSIVE-RESPONSIBLE CONTRACTOR TO FURNISH MATERIALS, EQUIPMENT, TOOLS, MACHINERY, SUPERVISION, EXPERTISE, AND SERVICES REQUIRED FOR THE INSTALLATION AND REHABILITATION OF SANITARY SEWER LINING AT LOCATIONS SELECTED BY THE INTERIM CITY MANAGER OR HIS DESIGNEE; AND FURTHER AUTHORIZING THE INTERIM CITY MANAGER TO NEGOTIATE AND EXECUTE AN AGREEMENT FOR THE STATED SERVICES, IN THE AMOUNT OF ONE MILLION FIVE HUNDRED SIXTY NINE THOUSAND NINE HUNDRED TWENTY FIVE DOLLARS AND SIXTY CENTS (\$1,569,925.60) DURING THE TERM OF TWO HUNDRED SEVENTY (270) DAYS FROM THE CITY'S ISSUANCE OF THE NOTICE TO PROCEED, IN ACCORDANCE WITH THE TERMS, CONDITIONS AND SPECIFICATIONS CONTAINED IN THE INVITATION FOR BID - SANITARY SEWER LINING & REHABILITATION (PHASE I) IFB NO. 53-09-15, AS AMENDED; PROVIDING FOR AN EFFECTIVE DATE AND FOR ALL OTHER PURPOSES.**

RECOMMENDATION

Staff is requesting that the Mayor and Council award and authorize the Interim City Manager to execute a construction bid contract for the Sanitary Sewer Lining & Rehabilitation (Phase I) project to Insituform Technologies, LLC (Insituform). The amount of the bid award shall be \$1,569,925.60, with a contract duration of 270 days from notice-to-proceed until project completion.

SCOPE

The scope of work for this project includes, but is not limited to, cured-in-place lining of sanitary sewer mains and laterals, sanitary sewer main and lateral replacement, chemical grouting, manhole repairs by lining and manhole replacements to the City's sanitary sewer system. The repairs and

rehabilitation of the City's system will significantly reduce the amount of inflow/infiltration pumped in the City's system thereby improving the service to our community and resulting in savings on the costs associated with collecting and transmitting wastewater. These improvements to the City's sanitary sewer system are also required in order for the City to remain in compliance with the requirements of local and federal environmental regulatory agencies.

BACKGROUND

On September 21, 2015, the City advertised Invitation for Bid ("IFB") No. 53-09-15 Sanitary Sewer Lining & Rehabilitation (Phase I) to select a qualified Contractor to perform sanitary sewer lining and rehabilitation work in the City. This solicitation stipulates that all work performed under this contract must be in accordance with the specifications documents and shall comply with all applicable regulatory requirements.

Proposals were opened on Wednesday, October 28, 2015. Seven (7) responses were received and five (5) responses were deemed responsive by staff;

| Respondents | Proposal | Ranking | |
|--|---------------------|----------------|----------------|
| Insituform Technologies, LLC | \$1,569,925.60 | 1 | Responsive |
| Ric-Man Construction Florida, Inc. | \$1,797,947.00 | 2 | Responsive |
| American Infrastructure Technologies Corporation | \$2,444,470.00 | 3 | Responsive |
| EnviroWaste Services Group, Inc. | \$2,449,344.00 | 4 | Responsive |
| Lanzo Technologies South | \$3,139,002.00 | 5 | Responsive |
| Linetech Drain and Sewer Cleaning, LLC | Incomplete Proposal | N/A | Non-Responsive |
| LMK Pipe Renewal, LLC | Incomplete Proposal | N/A | Non-Responsive |

Based on the submitted bid proposals and staff's evaluation of each firm's qualifications, staff recommends award of this contract to Insituform as the lowest responsive and responsible bidder in the amount of \$1,569,925.60.

FUNDING SOURCE

Funding for this item is through the Water and Sewer Utility Funds and will be reimbursed through two Grants; GOB funds and FDEP Agreement No. LP13180.

ATTACHMENT(S)

Resolution
Bid Tabulation
Sewer Service Locations Map

RESOLUTION NO. _____

A RESOLUTION OF THE MAYOR AND CITY COUNCIL OF THE CITY OF NORTH MIAMI, FLORIDA, APPROVING THE CITY ADMINISTRATION'S COMPETITIVE SELECTION OF INSITUFORM TECHNOLOGIES, LLC, AS THE LOWEST RESPONSIVE-RESPONSIBLE CONTRACTOR TO FURNISH MATERIALS, EQUIPMENT, TOOLS, MACHINERY, SUPERVISION, EXPERTISE, AND SERVICES REQUIRED FOR THE INSTALLATION AND REHABILITATION OF SANITARY SEWER LINING AT LOCATIONS SELECTED BY THE INTERIM CITY MANAGER OR HIS DESIGNEE; FURTHER AUTHORIZING THE INTERIM CITY MANAGER TO NEGOTIATE AND EXECUTE AN AGREEMENT FOR THE STATED SERVICES, IN THE AMOUNT OF ONE MILLION FIVE HUNDRED SIXTY-NINE THOUSAND NINE HUNDRED TWENTY-FIVE DOLLARS AND SIXTY CENTS (\$1,569,925.60) DURING THE TERM OF TWO HUNDRED SEVENTY (270) DAYS FROM THE CITY'S ISSUANCE OF THE NOTICE TO PROCEED, IN ACCORDANCE WITH THE TERMS, CONDITIONS AND SPECIFICATIONS CONTAINED IN THE INVITATION FOR BID - SANITARY SEWER LINING & REHABILITATION (PHASE I) IFB NO. 53-09-15, AS AMENDED; PROVIDING FOR AN EFFECTIVE DATE AND FOR ALL OTHER PURPOSES.

WHEREAS, on September 21, 2015, the City of North Miami ("City") advertised *Invitation for Bid Sanitary Sewer Lining & Rehabilitation (Phase I) IFB No. 53-09-15*, as amended ("IFB"), seeking competitive sealed bids from qualified licensed contractors to furnish all labor, materials, equipment, tools, machinery, supervision, expertise and services required in performing sanitary sewer repairs and installation including, but not limited to, cured in-place lining and sectional lining, cured in-place lateral lining, chemical grouting, seal joints, tests, mechanical removal, root removal, pipe replacement, excavated point repairs, exploratory excavation, full pipe replacement, full lateral replacement, manhole repairs, replacement and restoration, bypass pumping, and traffic control (collectively referred hereto as "Services"); and

WHEREAS, in response to the IFB, Insituform Technologies, LLC ("Contractor") submitted its bid and was competitively selected by City administration as the lowest responsive-responsible bidder, with qualifications and references demonstrating to be the most advantageous to the City in the provision of Services; and

WHEREAS, the Contractor manifested the capability and willingness of providing Services to the City in the amount of One Million Five Hundred Sixty-Nine Thousand Nine Hundred Twenty-Five Dollars and Sixty Cents (\$1,569,925.60) during the term of two hundred seventy (270) days from the City's issuance of the Notice to Proceed, in accordance with the terms, conditions and specifications contained in the IFB; and

WHEREAS, City administration respectfully requests that the Mayor and City Council approve the selection of Contractor and further authorize an agreement for the completion of Services; and

WHEREAS, the Mayor and City Council find the selection of Contractor to be in the best interest of the City, and that the provision of Services are designed to protect the public health, safety, and welfare.

NOW THEREFORE, BE IT DULY RESOLVED BY THE MAYOR AND CITY COUNCIL OF THE CITY OF NORTH MIAMI, FLORIDA:

Section 1. **Selection Approval.** The Mayor and City Council of the City of North Miami, Florida, hereby approve the City Administration's competitive selection of Insituform Technologies, LLC, as the lowest responsive-responsible contractor to furnish materials, equipment, tools, machinery, supervision, expertise, and services required for the installation and rehabilitation of sanitary sewer lining at locations selected by the Interim City Manager or his designee.

Section 2. **Authority of Interim City Manager.** The Mayor and City Council of the City of North Miami, Florida, hereby authorize the Interim City Manager to negotiate and execute an agreement for the stated services, in the amount of One Million Five Hundred Sixty-Nine Thousand Nine Hundred Twenty-Five Dollars and Sixty Cents (\$1,569,925.60) during the term of two hundred seventy (270) days from the City's issuance of the Notice to Proceed, in accordance with the terms, conditions and specifications contained in the *Invitation for Bid - Sanitary Sewer Lining & Rehabilitation (Phase I) IFB No. 53-09-15*, as amended.

Section 3. **Effective Date.** This Resolution shall become effective immediately upon adoption.

PASSED AND ADOPTED by a _____ vote of the Mayor and City Council of the City of North Miami, Florida, this ___ day of _____, 2015.

DR. SMITH JOSEPH
MAYOR

ATTEST:

MICHAEL A. ETIENNE, ESQ.
CITY CLERK

APPROVED AS TO FORM
AND LEGAL SUFFICIENCY:

ROLAND C. GALDOS, ESQ.
INTERIM CITY ATTORNEY

SPONSORED BY: CITY ADMINISTRATION

Moved by: _____

Seconded by: _____

Vote:

- Mayor Smith Joseph, D.O., Pharm. D.
- Vice Mayor Carol Keys, Esq.
- Councilman Scott Galvin
- Councilman Philippe Bien-Aime
- Councilman Alix Desulme

_____ (Yes) _____ (No)
 _____ (Yes) _____ (No)
 _____ (Yes) _____ (No)
 _____ (Yes) _____ (No)
 _____ (Yes) _____ (No)



Contract #: IFB 53-09-15
 Contract title: Sanitary Sewer Lining & Rehabilitation
 Bid Opening Date: October 28, 2015
 Prepared by: Heylicken Espinoza
 Reviewed by:

| Item # | Qty | Unit | Description | American Infrastructure Technologies Corporation | | EnviroWaste Services Group, Inc. | | Insituform Technologies, LLC | | Lanzo Trenchless Technologies South | | Linetech Drain and Sewer Cleaning, LLC | | LMK Pipe Renewal, LLC | | Ric-Man Construction Florida, Inc. | |
|-----------------------------------|------|------|---|--|---------------|----------------------------------|---------------|------------------------------|---------------|-------------------------------------|---------------|--|---------------|-----------------------|-------------|------------------------------------|---------------|
| | | | | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price |
| Pipe Lining | | | | | | | | | | | | | | | | | |
| Cured-in-Place Pipe Lining | | | | | | | | | | | | | | | | | |
| 1 | 7500 | LF | Install cured-in-place liner 8-inch diameter gravity mains (up to 8 feet in depth) | \$ 33.00 | \$ 247,500.00 | \$ 34.00 | \$ 255,000.00 | \$ 29.00 | \$ 217,500.00 | \$ 29.00 | \$ 217,500.00 | \$ 33.00 | \$ 247,500.00 | Inc. | Inc. | \$ 30.00 | \$ 225,000.00 |
| 2 | 7500 | LF | Install cured-in-place liner 8-inch diameter gravity mains (8 to 12 feet in depth) | \$ 33.00 | \$ 247,500.00 | \$ 34.00 | \$ 255,000.00 | \$ 29.00 | \$ 217,500.00 | \$ 29.00 | \$ 217,500.00 | \$ 33.00 | \$ 247,500.00 | Inc. | Inc. | \$ 30.00 | \$ 225,000.00 |
| 3 | 500 | LF | Install cured-in-place liner 8-inch diameter gravity mains (12 to 16 feet in depth) | \$ 33.00 | \$ 16,500.00 | \$ 35.00 | \$ 17,500.00 | \$ 37.40 | \$ 18,700.00 | \$ 29.00 | \$ 14,500.00 | \$ 40.00 | \$ 20,000.00 | Inc. | Inc. | \$ 30.00 | \$ 15,000.00 |
| 4 | 1000 | LF | Install cured-in-place liner 10-inch diameter gravity mains (up to 8 feet in depth) | \$ 35.00 | \$ 35,000.00 | \$ 37.00 | \$ 37,000.00 | \$ 33.00 | \$ 33,000.00 | \$ 32.00 | \$ 32,000.00 | \$ 33.00 | \$ 33,000.00 | Inc. | Inc. | \$ 36.00 | \$ 36,000.00 |
| 5 | 1000 | LF | Install cured-in-place liner 10-inch diameter gravity mains (8 to 12 feet in depth) | \$ 35.00 | \$ 35,000.00 | \$ 37.00 | \$ 37,000.00 | \$ 33.10 | \$ 33,100.00 | \$ 32.00 | \$ 32,000.00 | \$ 33.00 | \$ 33,000.00 | Inc. | Inc. | \$ 36.00 | \$ 36,000.00 |

| Item # | Qty | Unit | Description | American Infrastructure Technologies Corporation | | EnviroWaste Services Group, Inc. | | Insituform Technologies, LLC | | Lanzo Trenchless Technologies South | | Linetech Drain and Sewer Cleaning, LLC | | LMK Pipe Renewal, LLC | | Ric-Man Construction Florida, Inc. | |
|--|------|------|--|--|--------------|----------------------------------|--------------|------------------------------|--------------|-------------------------------------|--------------|--|--------------|-----------------------|-------------|------------------------------------|--------------|
| | | | | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price |
| 6 | 500 | LF | Install cured-in-place liner 10-inch diameter gravity mains (12 to 16 feet in depth) | \$ 35.00 | \$ 17,500.00 | \$ 39.00 | \$ 19,500.00 | \$ 32.70 | \$ 16,350.00 | \$ 34.00 | \$ 17,000.00 | \$ 33.00 | \$ 16,500.00 | Inc. | Inc. | \$ 36.00 | \$ 18,000.00 |
| 7 | 1000 | LF | Install cured-in-place liner 12-inch diameter gravity mains (up to 8 feet in depth) | \$ 44.00 | \$ 44,000.00 | \$ 47.00 | \$ 47,000.00 | \$ 36.20 | \$ 36,200.00 | \$ 42.00 | \$ 42,000.00 | \$ 33.00 | \$ 33,000.00 | Inc. | Inc. | \$ 40.00 | \$ 40,000.00 |
| 8 | 1000 | LF | Install cured-in-place liner 12-inch diameter gravity mains (8 to 12 feet in depth) | \$ 44.00 | \$ 44,000.00 | \$ 47.00 | \$ 47,000.00 | \$ 36.40 | \$ 36,400.00 | \$ 42.00 | \$ 42,000.00 | \$ 33.00 | \$ 33,000.00 | Inc. | Inc. | \$ 40.00 | \$ 40,000.00 |
| 9 | 250 | LF | Install cured-in-place liner 12-inch diameter gravity mains (12 to 16 feet in depth) | \$ 44.00 | \$ 11,000.00 | \$ 49.00 | \$ 12,250.00 | \$ 38.70 | \$ 9,675.00 | \$ 44.00 | \$ 11,000.00 | \$ 40.00 | \$ 10,000.00 | Inc. | Inc. | \$ 40.00 | \$ 10,000.00 |
| 10 | 1000 | LF | Install cured-in-place liner 15-inch diameter gravity mains (8 to 12 feet in depth) | \$ 55.00 | \$ 55,000.00 | \$ 63.00 | \$ 63,000.00 | \$ 49.50 | \$ 49,500.00 | \$ 58.00 | \$ 58,000.00 | \$ 33.00 | \$ 33,000.00 | Inc. | Inc. | \$ 50.00 | \$ 50,000.00 |
| 11 | 125 | LF | Install cured-in-place liner 15-inch diameter gravity mains (12 to 16 feet in depth) | \$ 55.00 | \$ 6,875.00 | \$ 69.00 | \$ 8,625.00 | \$ 55.20 | \$ 6,900.00 | \$ 64.00 | \$ 8,000.00 | \$ 40.00 | \$ 5,000.00 | Inc. | Inc. | \$ 50.00 | \$ 6,250.00 |
| Items 12-21 removed | | | | | | | | | | | | | | | | | |
| 22 | 5 | EA | Work in rear-yard easement (items 1 through 11) | \$ 500.00 | \$ 2,500.00 | \$ 1,070.00 | \$ 5,350.00 | \$ 1,195.00 | \$ 5,975.00 | \$ 4,000.00 | \$ 20,000.00 | \$ 3,500.00 | \$ 17,500.00 | Inc. | Inc. | \$ 400.00 | \$ 2,000.00 |
| Cured-in-Place Sectional Lining | | | | | | | | | | | | | | | | | |
| 23 | 1 | EA | Install cured-in-place sectional pipe liners, 8-inch diameter (up to 6 feet in length, all depths) | \$ 2,900.00 | \$ 2,900.00 | \$ 2,500.00 | \$ 2,500.00 | \$ 2,780.00 | \$ 2,780.00 | \$ 4,000.00 | \$ 4,000.00 | \$ 3,500.00 | \$ 3,500.00 | \$ 2,400.00 | \$ 2,400.00 | \$ 1,800.00 | \$ 1,800.00 |

| Item # | Qty | Unit | Description | American Infrastructure Technologies Corporation | | EnviroWaste Services Group, Inc. | | Insituform Technologies, LLC | | Lanzo Trenchless Technologies South | | Linetech Drain and Sewer Cleaning, LLC | | LMK Pipe Renewal, LLC | | Ric-Man Construction Florida, Inc. | |
|-----------------------------|-----|------|--|--|-------------|----------------------------------|-------------|------------------------------|-------------|-------------------------------------|-------------|--|--------------|-----------------------|-------------|------------------------------------|-------------|
| | | | | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price |
| 24 | 6 | LF | Install cured-in-place sectional pipe liners, 8-inch diameter (per linear foot beyond 6 feet in length, all depths) | \$ 60.00 | \$ 360.00 | \$ 1.00 | \$ 6.00 | \$ 139.00 | \$ 834.00 | \$ 800.00 | \$ 4,800.00 | \$ 3,500.00 | \$ 21,000.00 | \$ 50.00 | \$ 300.00 | \$ 200.00 | \$ 1,200.00 |
| 25 | 1 | EA | Install cured-in-place sectional pipe liners, 10-inch diameter (up to 6 feet in length, all depths) | \$ 2,900.00 | \$ 2,900.00 | \$ 3,500.00 | \$ 3,500.00 | \$ 2,780.00 | \$ 2,780.00 | \$ 5,000.00 | \$ 5,000.00 | \$ 3,500.00 | \$ 3,500.00 | \$ 2,400.00 | \$ 2,400.00 | \$ 2,100.00 | \$ 2,100.00 |
| 26 | 6 | LF | Install cured-in-place sectional pipe liners, 10-inch diameter (per linear foot beyond 6 feet in length, all depths) | \$ 60.00 | \$ 360.00 | \$ 1.00 | \$ 6.00 | \$ 139.00 | \$ 834.00 | \$ 800.00 | \$ 4,800.00 | \$ 3,500.00 | \$ 21,000.00 | \$ 50.00 | \$ 300.00 | \$ 240.00 | \$ 1,440.00 |
| 27 | 1 | EA | Install cured-in-place sectional pipe liners, 12-inch diameter (up to 6 feet in length, all depths) | \$ 2,900.00 | \$ 2,900.00 | \$ 3,800.00 | \$ 3,800.00 | \$ 2,780.00 | \$ 2,780.00 | \$ 6,000.00 | \$ 6,000.00 | \$ 3,500.00 | \$ 3,500.00 | \$ 2,400.00 | \$ 2,400.00 | \$ 2,400.00 | \$ 2,400.00 |
| 28 | 6 | LF | Install cured-in-place sectional pipe liners, 12-inch diameter (per linear foot beyond 6 feet in length, all depths) | \$ 75.00 | \$ 450.00 | \$ 1.00 | \$ 6.00 | \$ 139.00 | \$ 834.00 | \$ 800.00 | \$ 4,800.00 | \$ 3,500.00 | \$ 21,000.00 | \$ 50.00 | \$ 300.00 | \$ 300.00 | \$ 1,800.00 |
| 29 | 1 | EA | Install cured-in-place sectional pipe liners, 15-inch diameter (up to 6 feet in length, all depths) | \$ 4,200.00 | \$ 4,200.00 | \$ 4,000.00 | \$ 4,000.00 | \$ 3,335.00 | \$ 3,335.00 | \$ 8,000.00 | \$ 8,000.00 | \$ 5,000.00 | \$ 5,000.00 | \$ 3,500.00 | \$ 3,500.00 | \$ 2,700.00 | \$ 2,700.00 |
| 30 | 6 | LF | Install cured-in-place sectional pipe liners, 15-inch diameter (per linear foot beyond 6 feet in length, all depths) | \$ 85.00 | \$ 510.00 | \$ 1.00 | \$ 6.00 | \$ 217.00 | \$ 1,302.00 | \$ 800.00 | \$ 4,800.00 | \$ 5,000.00 | \$ 30,000.00 | \$ 70.00 | \$ 420.00 | \$ 330.00 | \$ 1,980.00 |
| Items 31- 40 Removed | | | | | | | | | | | | | | | | | |

| Item # | Qty | Unit | Description | American Infrastructure Technologies Corporation | | EnviroWaste Services Group, Inc. | | Insituform Technologies, LLC | | Lanzo Trenchless Technologies South | | Linetech Drain and Sewer Cleaning, LLC | | LMK Pipe Renewal, LLC | | Ric-Man Construction Florida, Inc. | |
|--------------------------------------|-----|------|---|--|--------------|----------------------------------|--------------|------------------------------|--------------|-------------------------------------|--------------|--|-------------|-----------------------|--------------|------------------------------------|--------------|
| | | | | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price |
| 41 | 5 | EA | Work in rear-yard easement (items 23 through 30) | \$ 600.00 | \$ 3,000.00 | \$ 1.00 | \$ 5.00 | \$ 250.00 | \$ 1,250.00 | \$ 2,000.00 | \$ 10,000.00 | Inc. | Inc. | \$ 500.00 | \$ 2,500.00 | \$ 120.00 | \$ 600.00 |
| Items 42-46 removed | | | | | | | | | | | | | | | | | |
| Cured-in-Place Lateral Lining | | | | | | | | | | | | | | | | | |
| 47 | 15 | EA | Install cured-in-place liner, 4-inch and 6-inch laterals (0 to 8 feet in depth, includes 25 feet of lateral and mainline/lateral connection repair system) | \$ 4,200.00 | \$ 63,000.00 | \$ 3,967.50 | \$ 59,512.50 | \$ 3,305.00 | \$ 49,575.00 | \$ 3,800.00 | \$ 57,000.00 | Inc. | Inc. | \$ 3,450.00 | \$ 51,750.00 | \$ 4,300.00 | \$ 64,500.00 |
| 48 | 50 | LF | Install cured-in-place liner, 4-inch and 6-inch laterals (0 to 8 feet in depth, per linear foot beyond 25 feet of lateral) | \$ 32.00 | \$ 1,600.00 | \$ 28.75 | \$ 1,437.50 | \$ 40.00 | \$ 2,000.00 | \$ 28.00 | \$ 1,400.00 | Inc. | Inc. | \$ 25.00 | \$ 1,250.00 | \$ 50.00 | \$ 2,500.00 |
| 49 | 10 | EA | Install cured-in-place liner, 4-inch and 6-inch laterals (8 to 12 feet in depth, includes 25 feet of lateral and mainline/lateral connection repair system) | \$ 4,250.00 | \$ 42,500.00 | \$ 3,967.50 | \$ 39,675.00 | \$ 3,835.00 | \$ 38,350.00 | \$ 3,800.00 | \$ 38,000.00 | Inc. | Inc. | \$ 3,450.00 | \$ 34,500.00 | \$ 4,400.00 | \$ 44,000.00 |
| 50 | 50 | LF | Install cured-in-place liner, 4-inch and 6-inch laterals (8 to 12 feet in depth, per linear foot beyond 25 feet of lateral) | \$ 35.00 | \$ 1,750.00 | \$ 28.75 | \$ 1,437.50 | \$ 28.00 | \$ 1,400.00 | \$ 28.00 | \$ 1,400.00 | Inc. | Inc. | \$ 25.00 | \$ 1,250.00 | \$ 50.00 | \$ 2,500.00 |

| Item # | Qty | Unit | Description | American Infrastructure Technologies Corporation | | EnviroWaste Services Group, Inc. | | Insituform Technologies, LLC | | Lanzo Trenchless Technologies South | | Linetech Drain and Sewer Cleaning, LLC | | LMK Pipe Renewal, LLC | | Ric-Man Construction Florida, Inc. | |
|--------|-----|------|--|--|--------------|----------------------------------|--------------|------------------------------|--------------|-------------------------------------|--------------|--|-------------|-----------------------|--------------|------------------------------------|--------------|
| | | | | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price |
| 51 | 5 | EA | Install cured-in-place liner, 4-inch and 6-inch laterals (12 to 16 feet in depth, includes 25 feet of lateral and mainline/lateral connection repair system) | \$ 4,300.00 | \$ 21,500.00 | \$ 4,082.50 | \$ 20,412.50 | \$ 3,945.00 | \$ 19,725.00 | \$ 3,900.00 | \$ 19,500.00 | Inc. | Inc. | \$ 3,550.00 | \$ 17,750.00 | \$ 4,300.00 | \$ 21,500.00 |
| 52 | 25 | LF | Install cured-in-place liner, 4-inch and 6-inch laterals (12 to 16 feet in depth, per linear foot beyond 25 feet of lateral) | \$ 40.00 | \$ 1,000.00 | \$ 28.75 | \$ 718.75 | \$ 28.00 | \$ 700.00 | \$ 28.00 | \$ 700.00 | Inc. | Inc. | \$ 25.00 | \$ 625.00 | \$ 50.00 | \$ 1,250.00 |
| 53 | 5 | EA | One piece main and lateral cured-in-place liner extending into the lateral 3 feet, in 8-inch and 10-inch mains with 4-inch to 6-inch laterals (0 to 8 feet in depth) | \$ 3,500.00 | \$ 17,500.00 | \$ 3,335.00 | \$ 16,675.00 | \$ 2,085.00 | \$ 10,425.00 | \$ 3,200.00 | \$ 16,000.00 | Inc. | Inc. | \$ 2,900.00 | \$ 14,500.00 | \$ 4,800.00 | \$ 24,000.00 |
| 54 | 5 | EA | One piece main and lateral cured-in-place liner extending into the lateral 3 feet, in 8-inch and 10-inch mains with 4-inch to 6-inch laterals (greater than 8 feet in depth) | \$ 3,500.00 | \$ 17,500.00 | \$ 3,335.00 | \$ 16,675.00 | \$ 3,225.00 | \$ 16,125.00 | \$ 3,200.00 | \$ 16,000.00 | Inc. | Inc. | \$ 2,900.00 | \$ 14,500.00 | \$ 4,800.00 | \$ 24,000.00 |

| Item # | Qty | Unit | Description | American Infrastructure Technologies Corporation | | EnviroWaste Services Group, Inc. | | Insituform Technologies, LLC | | Lanzo Trenchless Technologies South | | Linetech Drain and Sewer Cleaning, LLC | | LMK Pipe Renewal, LLC | | Ric-Man Construction Florida, Inc. | |
|-----------------------------|-----|------|---|--|--------------|----------------------------------|--------------|------------------------------|--------------|-------------------------------------|--------------|--|-------------|-----------------------|--------------|------------------------------------|--------------|
| | | | | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price |
| 55 | 5 | EA | One piece main and lateral cured-in-place liner extending into the lateral 3 feet, in 12-inch and 15-inch mains with 4-inch to 6-inch laterals (0 to 8 feet in depth) | \$ 3,900.00 | \$ 19,500.00 | \$ 3,680.00 | \$ 18,400.00 | \$ 2,615.00 | \$ 13,075.00 | \$ 3,500.00 | \$ 17,500.00 | Inc. | Inc. | \$ 3,200.00 | \$ 16,000.00 | \$ 5,400.00 | \$ 27,000.00 |
| 56 | 5 | EA | One piece main and lateral cured-in-place liner extending into the lateral 3 feet, in 12-inch and 15-inch mains with 4-inch to 6-inch laterals (greater than 8 feet in depth) | \$ 3,900.00 | \$ 19,500.00 | \$ 3,680.00 | \$ 18,400.00 | \$ 3,555.00 | \$ 17,775.00 | \$ 3,500.00 | \$ 17,500.00 | Inc. | Inc. | \$ 3,200.00 | \$ 16,000.00 | \$ 5,400.00 | \$ 27,000.00 |
| Items 57-58 Removed | | | | | | | | | | | | | | | | | |
| 59 | 25 | LF | One piece main and lateral cured-in-place liner extending beyond 3 feet into the lateral, in mains with 4-inch to 6-inch laterals (all depths) | \$ 45.00 | \$ 1,125.00 | \$ 40.25 | \$ 1,006.25 | \$ 56.00 | \$ 1,400.00 | \$ 38.00 | \$ 950.00 | Inc. | Inc. | \$ 35.00 | \$ 875.00 | \$ 120.00 | \$ 3,000.00 |
| 60 | 1 | EA | Transitional liner 6-inch to 4-inch | \$ 400.00 | \$ 400.00 | \$ 345.00 | \$ 345.00 | \$ 389.00 | \$ 389.00 | \$ 330.00 | \$ 330.00 | Inc. | Inc. | \$ 300.00 | \$ 300.00 | \$ 350.00 | \$ 350.00 |
| 61 | 10 | EA | Work in rear-yard easement (items 47 through 56 and 59) | \$ 450.00 | \$ 4,500.00 | \$ 230.00 | \$ 2,300.00 | \$ 556.00 | \$ 5,560.00 | \$ 220.00 | \$ 2,200.00 | Inc. | Inc. | \$ 200.00 | \$ 2,000.00 | \$ 1,200.00 | \$ 12,000.00 |
| 62 | 30 | EA | Reinstate laterals and grout annular space | \$ 550.00 | \$ 16,500.00 | \$ 750.00 | \$ 22,500.00 | \$ 700.00 | \$ 21,000.00 | \$ 400.00 | \$ 12,000.00 | Inc. | Inc. | \$ 450.00 | \$ 13,500.00 | \$ 540.00 | \$ 16,200.00 |
| SubTotal Pipe Lining | | | | \$1,007,830.00 | | \$1,037,549.00 | | \$895,028.00 | | \$964,180.00 | | Inc. | | Inc. | | \$989,070.00 | |
| Chemical Grouting | | | | | | | | | | | | | | | | | |
| Test Joints | | | | | | | | | | | | | | | | | |

| Item # | Qty | Unit | Description | American Infrastructure Technologies Corporation | | EnviroWaste Services Group, Inc. | | Insituform Technologies, LLC | | Lanzo Trenchless Technologies South | | Linetech Drain and Sewer Cleaning, LLC | | LMK Pipe Renewal, LLC | | Ric-Man Construction Florida, Inc. | |
|-----------------------------|-----|------|--|--|-------------|----------------------------------|--------------|------------------------------|-------------|-------------------------------------|--------------|--|--------------|-----------------------|-------------|------------------------------------|--------------|
| | | | | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price |
| 63 | 50 | EA | Test joints, 8-inch gravity pipe | \$ 42.00 | \$ 2,100.00 | \$ 30.00 | \$ 1,500.00 | \$ 33.30 | \$ 1,665.00 | \$ 100.00 | \$ 5,000.00 | \$ 50.00 | \$ 2,500.00 | Inc. | Inc. | \$ 42.00 | \$ 2,100.00 |
| 64 | 50 | EA | Test joints, 10-inch gravity pipe | \$ 45.00 | \$ 2,250.00 | \$ 35.00 | \$ 1,750.00 | \$ 33.30 | \$ 1,665.00 | \$ 200.00 | \$ 10,000.00 | \$ 50.00 | \$ 2,500.00 | Inc. | Inc. | \$ 42.00 | \$ 2,100.00 |
| 65 | 50 | EA | Test joints, 12-inch gravity pipe | \$ 50.00 | \$ 2,500.00 | \$ 40.00 | \$ 2,000.00 | \$ 38.90 | \$ 1,945.00 | \$ 300.00 | \$ 15,000.00 | \$ 50.00 | \$ 2,500.00 | Inc. | Inc. | \$ 50.00 | \$ 2,500.00 |
| 66 | 50 | EA | Test joints, 15-inch gravity pipe | \$ 55.00 | \$ 2,750.00 | \$ 45.00 | \$ 2,250.00 | \$ 38.90 | \$ 1,945.00 | \$ 400.00 | \$ 20,000.00 | \$ 50.00 | \$ 2,500.00 | Inc. | Inc. | \$ 50.00 | \$ 2,500.00 |
| Items 67-71 Removed | | | | | | | | | | | | | | | | | |
| Test and Seal Joints | | | | | | | | | | | | | | | | | |
| 72 | 50 | EA | Test and seal joints, 8-inch gravity pipe | \$ 75.00 | \$ 3,750.00 | \$ 185.00 | \$ 9,250.00 | \$ 22.20 | \$ 1,110.00 | \$ 200.00 | \$ 10,000.00 | \$ 50.00 | \$ 2,500.00 | Inc. | Inc. | \$ 150.00 | \$ 7,500.00 |
| 73 | 50 | EA | Test and seal joints, 10-inch gravity pipe | \$ 80.00 | \$ 4,000.00 | \$ 250.00 | \$ 12,500.00 | \$ 22.20 | \$ 1,110.00 | \$ 400.00 | \$ 20,000.00 | \$ 50.00 | \$ 2,500.00 | Inc. | Inc. | \$ 150.00 | \$ 7,500.00 |
| 74 | 50 | EA | Test and seal joints, 12-inch gravity pipe | \$ 85.00 | \$ 4,250.00 | \$ 275.00 | \$ 13,750.00 | \$ 38.90 | \$ 1,945.00 | \$ 600.00 | \$ 30,000.00 | \$ 50.00 | \$ 2,500.00 | Inc. | Inc. | \$ 180.00 | \$ 9,000.00 |
| 75 | 50 | EA | Test and seal joints, 15-inch gravity pipe | \$ 90.00 | \$ 4,500.00 | \$ 350.00 | \$ 17,500.00 | \$ 38.90 | \$ 1,945.00 | \$ 800.00 | \$ 40,000.00 | \$ 50.00 | \$ 2,500.00 | Inc. | Inc. | \$ 210.00 | \$ 10,500.00 |
| Items 76-80 Removed | | | | | | | | | | | | | | | | | |
| 81 | 5 | EA | Work in rear-yard easement (items 63 through 75) | \$ 200.00 | \$ 1,000.00 | \$ 500.00 | \$ 2,500.00 | \$ 250.00 | \$ 1,250.00 | \$ 2,000.00 | \$ 10,000.00 | Inc. | Inc. | Inc. | Inc. | \$ 120.00 | \$ 600.00 |
| Mechanical Removal | | | | | | | | | | | | | | | | | |
| 82 | 600 | LF | Mechanical grease removal (8-inch) | \$ 3.00 | \$ 1,800.00 | \$ 5.00 | \$ 3,000.00 | \$ 3.30 | \$ 1,980.00 | \$ 10.00 | \$ 6,000.00 | \$ 30.00 | \$ 18,000.00 | Inc. | Inc. | \$ 2.50 | \$ 1,500.00 |
| 83 | 300 | LF | Mechanical grease removal (10-inch) | \$ 3.50 | \$ 1,050.00 | \$ 6.00 | \$ 1,800.00 | \$ 3.30 | \$ 990.00 | \$ 12.00 | \$ 3,600.00 | \$ 30.00 | \$ 9,000.00 | Inc. | Inc. | \$ 3.00 | \$ 900.00 |
| 84 | 300 | LF | Mechanical grease removal (12-inch) | \$ 4.00 | \$ 1,200.00 | \$ 7.00 | \$ 2,100.00 | \$ 4.40 | \$ 1,320.00 | \$ 16.00 | \$ 4,800.00 | \$ 30.00 | \$ 9,000.00 | Inc. | Inc. | \$ 3.50 | \$ 1,050.00 |
| 85 | 300 | LF | Mechanical grease removal (15-inch) | \$ 4.50 | \$ 1,350.00 | \$ 9.00 | \$ 2,700.00 | \$ 4.40 | \$ 1,320.00 | \$ 20.00 | \$ 6,000.00 | \$ 30.00 | \$ 9,000.00 | Inc. | Inc. | \$ 3.50 | \$ 1,050.00 |
| Items 86-90 Removed | | | | | | | | | | | | | | | | | |

| Item # | Qty | Unit | Description | American Infrastructure Technologies Corporation | | EnviroWaste Services Group, Inc. | | Insituform Technologies, LLC | | Lanzo Trenchless Technologies South | | Linetech Drain and Sewer Cleaning, LLC | | LMK Pipe Renewal, LLC | | Ric-Man Construction Florida, Inc. | |
|--|-------|------|--|--|--------------|----------------------------------|--------------|------------------------------|--------------|-------------------------------------|--------------|--|--------------|-----------------------|-------------|------------------------------------|--------------|
| | | | | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price |
| 91 | 600 | LF | Mechanical tuberculation removal (8-inch) | \$ 10.00 | \$ 6,000.00 | \$ 10.00 | \$ 6,000.00 | \$ 8.90 | \$ 5,340.00 | \$ 30.00 | \$ 18,000.00 | \$ 30.00 | \$ 18,000.00 | Inc. | Inc. | \$ 12.00 | \$ 7,200.00 |
| 92 | 300 | LF | Mechanical tuberculation removal (10-inch) | \$ 12.00 | \$ 3,600.00 | \$ 12.00 | \$ 3,600.00 | \$ 8.90 | \$ 2,670.00 | \$ 38.00 | \$ 11,400.00 | \$ 30.00 | \$ 9,000.00 | Inc. | Inc. | \$ 12.00 | \$ 3,600.00 |
| 93 | 300 | LF | Mechanical tuberculation removal (12-inch) | \$ 15.00 | \$ 4,500.00 | \$ 13.00 | \$ 3,900.00 | \$ 11.10 | \$ 3,330.00 | \$ 48.00 | \$ 14,400.00 | \$ 30.00 | \$ 9,000.00 | Inc. | Inc. | \$ 15.00 | \$ 4,500.00 |
| 94 | 300 | LF | Mechanical tuberculation removal (15-inch) | \$ 17.50 | \$ 5,250.00 | \$ 15.00 | \$ 4,500.00 | \$ 11.10 | \$ 3,330.00 | \$ 58.00 | \$ 17,400.00 | \$ 30.00 | \$ 9,000.00 | Inc. | Inc. | \$ 15.00 | \$ 4,500.00 |
| Items 95-99 Removed | | | | | | | | | | | | | | | | | |
| Root Removal | | | | | | | | | | | | | | | | | |
| 100 | 300 | LF | Root removal (8-inch) | \$ 3.00 | \$ 900.00 | \$ 5.00 | \$ 1,500.00 | \$ 3.30 | \$ 990.00 | \$ 10.00 | \$ 3,000.00 | \$ 20.00 | \$ 6,000.00 | Inc. | Inc. | \$ 3.00 | \$ 900.00 |
| 101 | 300 | LF | Root removal (10-inch) | \$ 4.00 | \$ 1,200.00 | \$ 6.00 | \$ 1,800.00 | \$ 3.30 | \$ 990.00 | \$ 12.00 | \$ 3,600.00 | \$ 20.00 | \$ 6,000.00 | Inc. | Inc. | \$ 3.00 | \$ 900.00 |
| 102 | 300 | LF | Root removal (12-inch) | \$ 5.00 | \$ 1,500.00 | \$ 7.00 | \$ 2,100.00 | \$ 4.40 | \$ 1,320.00 | \$ 16.00 | \$ 4,800.00 | \$ 20.00 | \$ 6,000.00 | Inc. | Inc. | \$ 4.00 | \$ 1,200.00 |
| 103 | 300 | LF | Root removal (15-inch) | \$ 6.00 | \$ 1,800.00 | \$ 9.00 | \$ 2,700.00 | \$ 4.40 | \$ 1,320.00 | \$ 20.00 | \$ 6,000.00 | \$ 20.00 | \$ 6,000.00 | Inc. | Inc. | \$ 4.00 | \$ 1,200.00 |
| Items 104- 108 Removed | | | | | | | | | | | | | | | | | |
| 109 | 1,250 | GAL | Chemical grout for sealing sewer joints | \$ 15.00 | \$ 18,750.00 | \$ 10.00 | \$ 12,500.00 | \$ 10.00 | \$ 12,500.00 | \$ 50.00 | \$ 62,500.00 | \$ 45.00 | \$ 56,250.00 | Inc. | Inc. | \$ 22.00 | \$ 27,500.00 |
| 110 | 5 | EA | Seal lateral joints with chemical grout, 4-inch and 6-inch laterals (up to 20 feet) | \$ 450.00 | \$ 2,250.00 | \$ 895.00 | \$ 4,475.00 | \$ 389.00 | \$ 1,945.00 | \$ 2,000.00 | \$ 10,000.00 | \$ 50.00 | \$ 250.00 | Inc. | Inc. | \$ 425.00 | \$ 2,125.00 |
| 111 | 25 | LF | Seal lateral joints with chemical grout, 4-inch and 6-inch laterals (beyond 20 feet) | \$ 50.00 | \$ 1,250.00 | \$ 10.00 | \$ 250.00 | \$ 28.00 | \$ 700.00 | \$ 50.00 | \$ 1,250.00 | \$ 50.00 | \$ 1,250.00 | Inc. | Inc. | \$ 550.00 | \$ 13,750.00 |
| Subtotal Chemical Grouting | | | | \$79,500.00 | | \$115,925.00 | | \$54,625.00 | | \$332,750.00 | | Inc. | | Inc. | | \$116,175.00 | |
| Pipe Replacement | | | | | | | | | | | | | | | | | |
| Excavated Point Repairs (Removed) | | | | | | | | | | | | | | | | | |
| Items 112-131 Removed | | | | | | | | | | | | | | | | | |
| Exploratory Excavation | | | | | | | | | | | | | | | | | |

| Item # | Qty | Unit | Description | American Infrastructure Technologies Corporation | | EnviroWaste Services Group, Inc. | | Insituform Technologies, LLC | | Lanzo Trenchless Technologies South | | Linetech Drain and Sewer Cleaning, LLC | | LMK Pipe Renewal, LLC | | Ric-Man Construction Florida, Inc. | |
|------------------------------|-----|------|--|--|--------------|----------------------------------|--------------|------------------------------|--------------|-------------------------------------|---------------|--|-------------|-----------------------|-------------|------------------------------------|--------------|
| | | | | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price |
| 132 | 1 | EA | Exploratory excavation in grass area (up to 5 feet in depth) | \$ 1,000.00 | \$ 1,000.00 | \$ 950.00 | \$ 950.00 | \$ 2,000.00 | \$ 2,000.00 | \$ 2,000.00 | \$ 2,000.00 | Inc. | Inc. | Inc. | Inc. | \$ 1,800.00 | \$ 1,800.00 |
| 133 | 1 | EA | Exploratory excavation in asphalt or concrete area (up to 5 feet in depth) | \$ 1,500.00 | \$ 1,500.00 | \$ 1,300.00 | \$ 1,300.00 | \$ 2,670.00 | \$ 2,670.00 | \$ 2,000.00 | \$ 2,000.00 | Inc. | Inc. | Inc. | Inc. | \$ 2,400.00 | \$ 2,400.00 |
| 134 | 5 | VF | Exploratory excavation (beyond 5 feet in depth) | \$ 200.00 | \$ 1,000.00 | \$ 150.00 | \$ 750.00 | \$ 166.70 | \$ 833.50 | \$ 2,000.00 | \$ 10,000.00 | Inc. | Inc. | Inc. | Inc. | \$ 150.00 | \$ 750.00 |
| 135 | 1 | EA | Work in rear-yard easement (items 132 to 134) | \$ 300.00 | \$ 300.00 | \$ 500.00 | \$ 500.00 | \$ 1,000.00 | \$ 1,000.00 | \$ 2,000.00 | \$ 2,000.00 | Inc. | Inc. | Inc. | Inc. | \$ 900.00 | \$ 900.00 |
| Full Pipe Replacement | | | | | | | | | | | | | | | | | |
| 136 | 300 | LF | Replace 8-inch gravity pipe (up to 6 feet in depth) | \$ 155.00 | \$ 46,500.00 | \$ 110.00 | \$ 33,000.00 | \$ 57.80 | \$ 17,340.00 | \$ 180.00 | \$ 54,000.00 | Inc. | Inc. | Inc. | Inc. | \$ 52.00 | \$ 15,600.00 |
| 137 | 300 | LF | Replace 8-inch gravity pipe (6 to 8 feet in depth) | \$ 205.00 | \$ 61,500.00 | \$ 175.00 | \$ 52,500.00 | \$ 70.00 | \$ 21,000.00 | \$ 252.00 | \$ 75,600.00 | Inc. | Inc. | Inc. | Inc. | \$ 63.00 | \$ 18,900.00 |
| 138 | 300 | LF | Replace 8-inch gravity pipe (8 to 10 feet in depth) | \$ 225.00 | \$ 67,500.00 | \$ 215.00 | \$ 64,500.00 | \$ 74.40 | \$ 22,320.00 | \$ 309.60 | \$ 92,880.00 | Inc. | Inc. | Inc. | Inc. | \$ 67.00 | \$ 20,100.00 |
| 139 | 300 | LF | Replace 8-inch gravity pipe (10 to 12 feet in depth) | \$ 250.00 | \$ 75,000.00 | \$ 255.00 | \$ 76,500.00 | \$ 77.80 | \$ 23,340.00 | \$ 367.20 | \$ 110,160.00 | Inc. | Inc. | Inc. | Inc. | \$ 70.00 | \$ 21,000.00 |
| 140 | 300 | LF | Replace 8-inch gravity pipe (12 to 14 feet in depth) | \$ 270.00 | \$ 81,000.00 | \$ 300.00 | \$ 90,000.00 | \$ 111.10 | \$ 33,330.00 | \$ 432.00 | \$ 129,600.00 | Inc. | Inc. | Inc. | Inc. | \$ 100.00 | \$ 30,000.00 |
| 141 | 200 | LF | Replace 8-inch gravity pipe (14 to 16 feet in depth) | \$ 300.00 | \$ 60,000.00 | \$ 325.00 | \$ 65,000.00 | \$ 150.00 | \$ 30,000.00 | \$ 468.00 | \$ 93,600.00 | Inc. | Inc. | Inc. | Inc. | \$ 135.00 | \$ 27,000.00 |
| 142 | 150 | LF | Replace 10-inch gravity pipe (up to 6 feet in depth) | \$ 160.00 | \$ 24,000.00 | \$ 125.00 | \$ 18,750.00 | \$ 67.80 | \$ 10,170.00 | \$ 180.00 | \$ 27,000.00 | Inc. | Inc. | Inc. | Inc. | \$ 61.00 | \$ 9,150.00 |

| Item # | Qty | Unit | Description | American Infrastructure Technologies Corporation | | EnviroWaste Services Group, Inc. | | Insituform Technologies, LLC | | Lanzo Trenchless Technologies South | | Linetech Drain and Sewer Cleaning, LLC | | LMK Pipe Renewal, LLC | | Ric-Man Construction Florida, Inc. | |
|--------|-----|------|---|--|--------------|----------------------------------|--------------|------------------------------|--------------|-------------------------------------|--------------|--|-------------|-----------------------|-------------|------------------------------------|--------------|
| | | | | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price |
| 143 | 150 | LF | Replace 10-inch gravity pipe (6 to 8 feet in depth) | \$ 210.00 | \$ 31,500.00 | \$ 179.00 | \$ 26,850.00 | \$ 72.20 | \$ 10,830.00 | \$ 257.76 | \$ 38,664.00 | Inc. | Inc. | Inc. | Inc. | \$ 65.00 | \$ 9,750.00 |
| 144 | 150 | LF | Replace 10-inch gravity pipe (8 to 10 feet in depth) | \$ 230.00 | \$ 34,500.00 | \$ 225.00 | \$ 33,750.00 | \$ 83.30 | \$ 12,495.00 | \$ 324.00 | \$ 48,600.00 | Inc. | Inc. | Inc. | Inc. | \$ 75.00 | \$ 11,250.00 |
| 145 | 150 | LF | Replace 10-inch gravity pipe (10 to 12 feet in depth) | \$ 255.00 | \$ 38,250.00 | \$ 255.00 | \$ 38,250.00 | \$ 95.60 | \$ 14,340.00 | \$ 367.20 | \$ 55,080.00 | Inc. | Inc. | Inc. | Inc. | \$ 86.00 | \$ 12,900.00 |
| 146 | 150 | LF | Replace 10-inch gravity pipe (12 to 14 feet in depth) | \$ 275.00 | \$ 41,250.00 | \$ 300.00 | \$ 45,000.00 | \$ 116.70 | \$ 17,505.00 | \$ 432.00 | \$ 64,800.00 | Inc. | Inc. | Inc. | Inc. | \$ 105.00 | \$ 15,750.00 |
| 147 | 150 | LF | Replace 10-inch gravity pipe (14 to 16 feet in depth) | \$ 305.00 | \$ 45,750.00 | \$ 325.00 | \$ 48,750.00 | \$ 138.90 | \$ 20,835.00 | \$ 468.00 | \$ 70,200.00 | Inc. | Inc. | Inc. | Inc. | \$ 125.00 | \$ 18,750.00 |
| 148 | 150 | LF | Replace 12-inch gravity pipe (up to 6 feet in depth) | \$ 165.00 | \$ 24,750.00 | \$ 135.00 | \$ 20,250.00 | \$ 83.30 | \$ 12,495.00 | \$ 194.40 | \$ 29,160.00 | Inc. | Inc. | Inc. | Inc. | \$ 75.00 | \$ 11,250.00 |
| 149 | 150 | LF | Replace 12-inch gravity pipe (6 to 8 feet in depth) | \$ 215.00 | \$ 32,250.00 | \$ 205.00 | \$ 30,750.00 | \$ 94.40 | \$ 14,160.00 | \$ 295.20 | \$ 44,280.00 | Inc. | Inc. | Inc. | Inc. | \$ 85.00 | \$ 12,750.00 |
| 150 | 150 | LF | Replace 12-inch gravity pipe (8 to 10 feet in depth) | \$ 235.00 | \$ 35,250.00 | \$ 235.00 | \$ 35,250.00 | \$ 105.60 | \$ 15,840.00 | \$ 338.40 | \$ 50,760.00 | Inc. | Inc. | Inc. | Inc. | \$ 95.00 | \$ 14,250.00 |
| 151 | 150 | LF | Replace 12-inch gravity pipe (10 to 12 feet in depth) | \$ 260.00 | \$ 39,000.00 | \$ 265.00 | \$ 39,750.00 | \$ 127.80 | \$ 19,170.00 | \$ 381.60 | \$ 57,240.00 | Inc. | Inc. | Inc. | Inc. | \$ 115.00 | \$ 17,250.00 |
| 152 | 150 | LF | Replace 12-inch gravity pipe (12 to 14 feet in depth) | \$ 280.00 | \$ 42,000.00 | \$ 310.00 | \$ 46,500.00 | \$ 138.90 | \$ 20,835.00 | \$ 446.40 | \$ 66,960.00 | Inc. | Inc. | Inc. | Inc. | \$ 125.00 | \$ 18,750.00 |
| 153 | 150 | LF | Replace 12-inch gravity pipe (14 to 16 feet in depth) | \$ 310.00 | \$ 46,500.00 | \$ 335.00 | \$ 50,250.00 | \$ 222.20 | \$ 33,330.00 | \$ 482.40 | \$ 72,360.00 | Inc. | Inc. | Inc. | Inc. | \$ 200.00 | \$ 30,000.00 |
| 154 | 150 | LF | Replace 15-inch gravity pipe (up to 6 feet in depth) | \$ 175.00 | \$ 26,250.00 | \$ 145.00 | \$ 21,750.00 | \$ 100.00 | \$ 15,000.00 | \$ 208.80 | \$ 31,320.00 | Inc. | Inc. | Inc. | Inc. | \$ 90.00 | \$ 13,500.00 |

| Item # | Qty | Unit | Description | American Infrastructure Technologies Corporation | | EnviroWaste Services Group, Inc. | | Insituform Technologies, LLC | | Lanzo Trenchless Technologies South | | Linetech Drain and Sewer Cleaning, LLC | | LMK Pipe Renewal, LLC | | Ric-Man Construction Florida, Inc. | |
|---------------------------------|-----|------|---|--|--------------|----------------------------------|--------------|------------------------------|--------------|-------------------------------------|--------------|--|-------------|-----------------------|-------------|------------------------------------|--------------|
| | | | | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price |
| 155 | 150 | LF | Replace 15-inch gravity pipe (6 to 8 feet in depth) | \$ 225.00 | \$ 33,750.00 | \$ 210.00 | \$ 31,500.00 | \$ 103.30 | \$ 15,495.00 | \$ 302.40 | \$ 45,360.00 | Inc. | Inc. | Inc. | Inc. | \$ 93.00 | \$ 13,950.00 |
| 156 | 150 | LF | Replace 15-inch gravity pipe (8 to 10 feet in depth) | \$ 255.00 | \$ 38,250.00 | \$ 240.00 | \$ 36,000.00 | \$ 111.10 | \$ 16,665.00 | \$ 345.60 | \$ 51,840.00 | Inc. | Inc. | Inc. | Inc. | \$ 100.00 | \$ 15,000.00 |
| 157 | 150 | LF | Replace 15-inch gravity pipe (10 to 12 feet in depth) | \$ 270.00 | \$ 40,500.00 | \$ 270.00 | \$ 40,500.00 | \$ 122.20 | \$ 18,330.00 | \$ 388.80 | \$ 58,320.00 | Inc. | Inc. | Inc. | Inc. | \$ 110.00 | \$ 16,500.00 |
| 158 | 150 | LF | Replace 15-inch gravity pipe (12 to 14 feet in depth) | \$ 295.00 | \$ 44,250.00 | \$ 325.00 | \$ 48,750.00 | \$ 138.90 | \$ 20,835.00 | \$ 468.00 | \$ 70,200.00 | Inc. | Inc. | Inc. | Inc. | \$ 125.00 | \$ 18,750.00 |
| 159 | 150 | LF | Replace 15-inch gravity pipe (14 to 16 feet in depth) | \$ 325.00 | \$ 48,750.00 | \$ 335.00 | \$ 50,250.00 | \$ 227.80 | \$ 34,170.00 | \$ 482.40 | \$ 72,360.00 | Inc. | Inc. | Inc. | Inc. | \$ 205.00 | \$ 30,750.00 |
| Items 160-189 Removed | | | | | | | | | | | | | | | | | |
| 190 | 5 | EA | Work in rear-yard easement (items 136 through 159) | \$ 1,500.00 | \$ 7,500.00 | \$ 1,000.00 | \$ 5,000.00 | \$ 1,000.00 | \$ 5,000.00 | \$ 2,000.00 | \$ 10,000.00 | Inc. | Inc. | Inc. | Inc. | \$ 900.00 | \$ 4,500.00 |
| Full Lateral Replacement | | | | | | | | | | | | | | | | | |
| 191 | 30 | LF | Replace 4-inch and 6-inch sewer service lateral (up to 5 feet in depth) | \$ 300.00 | \$ 9,000.00 | \$ 125.00 | \$ 3,750.00 | \$ 166.70 | \$ 5,001.00 | \$ 200.00 | \$ 6,000.00 | Inc. | Inc. | Inc. | Inc. | \$ 150.00 | \$ 4,500.00 |
| 192 | 30 | LF | Replace 4-inch and 6-inch sewer service lateral (5 to 8 feet in depth) | \$ 425.00 | \$ 12,750.00 | \$ 175.00 | \$ 5,250.00 | \$ 233.30 | \$ 6,999.00 | \$ 420.00 | \$ 12,600.00 | Inc. | Inc. | Inc. | Inc. | \$ 210.00 | \$ 6,300.00 |
| 193 | 30 | LF | Replace 4-inch and 6-inch sewer service lateral (8 to 12 feet in depth) | \$ 500.00 | \$ 15,000.00 | \$ 235.00 | \$ 7,050.00 | \$ 433.30 | \$ 12,999.00 | \$ 564.00 | \$ 16,920.00 | Inc. | Inc. | Inc. | Inc. | \$ 390.00 | \$ 11,700.00 |

| Item # | Qty | Unit | Description | American Infrastructure Technologies Corporation | | EnviroWaste Services Group, Inc. | | Insituform Technologies, LLC | | Lanzo Trenchless Technologies South | | Linetech Drain and Sewer Cleaning, LLC | | LMK Pipe Renewal, LLC | | Ric-Man Construction Florida, Inc. | |
|----------------------------|-----|------|--|--|--------------|----------------------------------|-------------|------------------------------|--------------|-------------------------------------|-------------|--|-------------|-----------------------|-------------|------------------------------------|-------------|
| | | | | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price |
| 204 | 5 | VF | Install cementious manhole liner for precast manhole (in street) | \$ 175.00 | \$ 875.00 | \$ 225.00 | \$ 1,125.00 | \$ 138.90 | \$ 694.50 | \$ 270.00 | \$ 1,350.00 | Inc. | Inc. | Inc. | Inc. | \$ 220.00 | \$ 1,100.00 |
| 205 | 5 | VF | Install cementious manhole liner for brick manhole (in street) | \$ 190.00 | \$ 950.00 | \$ 295.00 | \$ 1,475.00 | \$ 166.70 | \$ 833.50 | \$ 354.00 | \$ 1,770.00 | Inc. | Inc. | Inc. | Inc. | \$ 250.00 | \$ 1,250.00 |
| 206 | 5 | VF | Install cementious manhole liner with epoxy overlay for precast manhole (in street) | \$ 350.00 | \$ 1,750.00 | \$ 315.00 | \$ 1,575.00 | \$ 200.00 | \$ 1,000.00 | \$ 378.00 | \$ 1,890.00 | Inc. | Inc. | Inc. | Inc. | \$ 400.00 | \$ 2,000.00 |
| 207 | 5 | VF | Install cementious manhole liner with epoxy overlay for brick manhole (in street) | \$ 500.00 | \$ 2,500.00 | \$ 385.00 | \$ 1,925.00 | \$ 222.20 | \$ 1,111.00 | \$ 462.00 | \$ 2,310.00 | Inc. | Inc. | Inc. | Inc. | \$ 500.00 | \$ 2,500.00 |
| 208 | 3 | EA | Work in rear-yard easement (items 195 through 207) | \$ 500.00 | \$ 1,500.00 | \$ 1,000.00 | \$ 3,000.00 | \$ 555.60 | \$ 1,666.80 | \$ 1,000.00 | \$ 3,000.00 | Inc. | Inc. | Inc. | Inc. | \$ 250.00 | \$ 750.00 |
| Manhole Replacement | | | | | | | | | | | | | | | | | |
| 209 | 1 | EA | Install new standard precast concrete 48-inch diameter sewer manhole (up to 4 feet in depth) | \$ 6,200.00 | \$ 6,200.00 | \$ 4,950.00 | \$ 4,950.00 | \$ 6,890.00 | \$ 6,890.00 | \$ 5,940.00 | \$ 5,940.00 | Inc. | Inc. | Inc. | Inc. | \$ 6,200.00 | \$ 6,200.00 |
| 210 | 1 | EA | Install new standard precast concrete 48-inch diameter sewer manhole (4 to 6 feet in depth) | \$ 7,000.00 | \$ 7,000.00 | \$ 5,695.00 | \$ 5,695.00 | \$ 7,780.00 | \$ 7,780.00 | \$ 6,834.00 | \$ 6,834.00 | Inc. | Inc. | Inc. | Inc. | \$ 7,000.00 | \$ 7,000.00 |
| 211 | 1 | EA | Install new standard precast concrete 48-inch diameter sewer manhole (6 to 8 feet in depth) | \$ 8,500.00 | \$ 8,500.00 | \$ 6,975.00 | \$ 6,975.00 | \$ 9,445.00 | \$ 9,445.00 | \$ 8,370.00 | \$ 8,370.00 | Inc. | Inc. | Inc. | Inc. | \$ 8,500.00 | \$ 8,500.00 |
| 212 | 1 | EA | Install new standard precast concrete 48-inch diameter sewer manhole (8 to 10 feet in depth) | \$ 10,000.00 | \$ 10,000.00 | \$ 8,100.00 | \$ 8,100.00 | \$ 10,800.00 | \$ 10,800.00 | \$ 9,720.00 | \$ 9,720.00 | Inc. | Inc. | Inc. | Inc. | \$ 9,700.00 | \$ 9,700.00 |

| Item # | Qty | Unit | Description | American Infrastructure Technologies Corporation | | EnviroWaste Services Group, Inc. | | Insituform Technologies, LLC | | Lanzo Trenchless Technologies South | | Linetech Drain and Sewer Cleaning, LLC | | LMK Pipe Renewal, LLC | | Ric-Man Construction Florida, Inc. | |
|--------|-----|------|---|--|--------------|----------------------------------|--------------|------------------------------|-------------|-------------------------------------|--------------|--|-------------|-----------------------|-------------|------------------------------------|--------------|
| | | | | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price |
| 213 | 1 | EA | Install new standard precast concrete 48-inch diameter sewer manhole (10 to 12 feet in depth) | \$ 12,000.00 | \$ 12,000.00 | \$ 11,150.00 | \$ 11,150.00 | \$ 2,800.00 | \$ 2,800.00 | \$ 13,380.00 | \$ 13,380.00 | Inc. | Inc. | Inc. | Inc. | \$ 12,500.00 | \$ 12,500.00 |
| 214 | 1 | EA | Install new standard precast concrete 48-inch diameter sewer manhole (12 to 14 feet in depth) | \$ 14,000.00 | \$ 14,000.00 | \$ 13,475.00 | \$ 13,475.00 | \$ 4,500.00 | \$ 4,500.00 | \$ 16,170.00 | \$ 16,170.00 | Inc. | Inc. | Inc. | Inc. | \$ 14,000.00 | \$ 14,000.00 |
| 215 | 1 | EA | Install new standard precast concrete 48-inch diameter sewer manhole (14 to 16 feet in depth) | \$ 18,000.00 | \$ 18,000.00 | \$ 17,565.00 | \$ 17,565.00 | \$ 8,900.00 | \$ 8,900.00 | \$ 21,078.00 | \$ 21,078.00 | Inc. | Inc. | Inc. | Inc. | \$ 18,000.00 | \$ 18,000.00 |
| 216 | 1 | EA | Install new drop connection precast concrete 48-inch diameter sewer manhole (up to 4 feet in depth) | \$ 7,900.00 | \$ 7,900.00 | \$ 4,950.00 | \$ 4,950.00 | \$ 725.00 | \$ 725.00 | \$ 5,940.00 | \$ 5,940.00 | Inc. | Inc. | Inc. | Inc. | \$ 7,000.00 | \$ 7,000.00 |
| 217 | 1 | EA | Install new drop connection precast concrete 48-inch diameter sewer manhole (4 to 6 feet in depth) | \$ 8,900.00 | \$ 8,900.00 | \$ 5,695.00 | \$ 5,695.00 | \$ 1,055.00 | \$ 1,055.00 | \$ 6,834.00 | \$ 6,834.00 | Inc. | Inc. | Inc. | Inc. | \$ 8,000.00 | \$ 8,000.00 |
| 218 | 1 | EA | Install new drop connection precast concrete 48-inch diameter sewer manhole (6 to 8 feet in depth) | \$ 10,000.00 | \$ 10,000.00 | \$ 6,975.00 | \$ 6,975.00 | \$ 1,335.00 | \$ 1,335.00 | \$ 8,370.00 | \$ 8,370.00 | Inc. | Inc. | Inc. | Inc. | \$ 10,000.00 | \$ 10,000.00 |
| 219 | 1 | EA | Install new drop connection precast concrete 48-inch diameter sewer manhole (8 to 10 feet in depth) | \$ 11,500.00 | \$ 11,500.00 | \$ 8,100.00 | \$ 8,100.00 | \$ 1,555.00 | \$ 1,555.00 | \$ 9,720.00 | \$ 9,720.00 | Inc. | Inc. | Inc. | Inc. | \$ 16,000.00 | \$ 16,000.00 |

| Item # | Qty | Unit | Description | American Infrastructure Technologies Corporation | | EnviroWaste Services Group, Inc. | | Insituform Technologies, LLC | | Lanzo Trenchless Technologies South | | Linetech Drain and Sewer Cleaning, LLC | | LMK Pipe Renewal, LLC | | Ric-Man Construction Florida, Inc. | |
|---|-----|------|--|--|--------------|----------------------------------|--------------|------------------------------|-------------|-------------------------------------|--------------|--|-------------|-----------------------|-------------|------------------------------------|--------------|
| | | | | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price |
| 220 | 1 | EA | Install new drop connection precast concrete 48-inch diameter sewer manhole (10 to 12 feet in depth) | \$ 13,500.00 | \$ 13,500.00 | \$ 11,150.00 | \$ 11,150.00 | \$ 1,780.00 | \$ 1,780.00 | \$ 13,380.00 | \$ 13,380.00 | Inc. | Inc. | Inc. | Inc. | \$ 18,000.00 | \$ 18,000.00 |
| 221 | 1 | EA | Install new drop connection precast concrete 48-inch diameter sewer manhole (12 to 14 feet in depth) | \$ 15,500.00 | \$ 15,500.00 | \$ 13,475.00 | \$ 13,475.00 | \$ 2,225.00 | \$ 2,225.00 | \$ 16,170.00 | \$ 16,170.00 | Inc. | Inc. | Inc. | Inc. | \$ 22,000.00 | \$ 22,000.00 |
| 222 | 1 | EA | Install new drop connection precast concrete 48-inch diameter sewer manhole (14 to 16 feet in depth) | \$ 19,500.00 | \$ 19,500.00 | \$ 17,565.00 | \$ 17,565.00 | \$ 2,889.00 | \$ 2,889.00 | \$ 21,078.00 | \$ 21,078.00 | Inc. | Inc. | Inc. | Inc. | \$ 25,000.00 | \$ 25,000.00 |
| 223 | 3 | EA | Work in rear-yard easement (items 209 through 222) | \$ 1,500.00 | \$ 4,500.00 | \$ 1,000.00 | \$ 3,000.00 | \$ 467.00 | \$ 1,401.00 | \$ 1,000.00 | \$ 3,000.00 | Inc. | Inc. | Inc. | Inc. | \$ 420.00 | \$ 1,260.00 |
| Subtotal Manhole Repairs & Replacement | | | | \$187,025.00 | | \$164,020.00 | | \$81,279.20 | | \$195,624.00 | | Inc. | | Inc. | | \$207,030.00 | |
| Items in Common | | | | | | | | | | | | | | | | | |
| Restoration | | | | | | | | | | | | | | | | | |
| 224 | 100 | SY | Asphalt roadway replacement | \$ 90.00 | \$ 9,000.00 | \$ 85.00 | \$ 8,500.00 | \$ 34.40 | \$ 3,440.00 | \$ 102.00 | \$ 10,200.00 | Inc. | Inc. | Inc. | Inc. | \$ 31.00 | \$ 3,100.00 |
| 225 | 100 | SY | Pavement overlay | \$ 35.00 | \$ 3,500.00 | \$ 50.00 | \$ 5,000.00 | \$ 22.20 | \$ 2,220.00 | \$ 60.00 | \$ 6,000.00 | Inc. | Inc. | Inc. | Inc. | \$ 20.00 | \$ 2,000.00 |
| 226 | 100 | SY | Concrete sidewalk replacement | \$ 80.00 | \$ 8,000.00 | \$ 100.00 | \$ 10,000.00 | \$ 40.00 | \$ 4,000.00 | \$ 120.00 | \$ 12,000.00 | Inc. | Inc. | Inc. | Inc. | \$ 36.00 | \$ 3,600.00 |
| 227 | 50 | LF | Concrete curb and gutter replacement | \$ 100.00 | \$ 5,000.00 | \$ 35.00 | \$ 1,750.00 | \$ 44.40 | \$ 2,220.00 | \$ 42.00 | \$ 2,100.00 | Inc. | Inc. | Inc. | Inc. | \$ 40.00 | \$ 2,000.00 |
| 228 | 100 | SY | Asphalt driveway replacement | \$ 90.00 | \$ 9,000.00 | \$ 80.00 | \$ 8,000.00 | \$ 50.00 | \$ 5,000.00 | \$ 96.00 | \$ 9,600.00 | Inc. | Inc. | Inc. | Inc. | \$ 45.00 | \$ 4,500.00 |
| 229 | 100 | SY | Concrete driveway replacement | \$ 100.00 | \$ 10,000.00 | \$ 115.00 | \$ 11,500.00 | \$ 42.20 | \$ 4,220.00 | \$ 138.00 | \$ 13,800.00 | Inc. | Inc. | Inc. | Inc. | \$ 38.00 | \$ 3,800.00 |
| 230 | 200 | SF | Sod replacement | \$ 5.00 | \$ 1,000.00 | \$ 4.50 | \$ 900.00 | \$ 3.30 | \$ 660.00 | \$ 3.60 | \$ 720.00 | Inc. | Inc. | Inc. | Inc. | \$ 3.00 | \$ 600.00 |

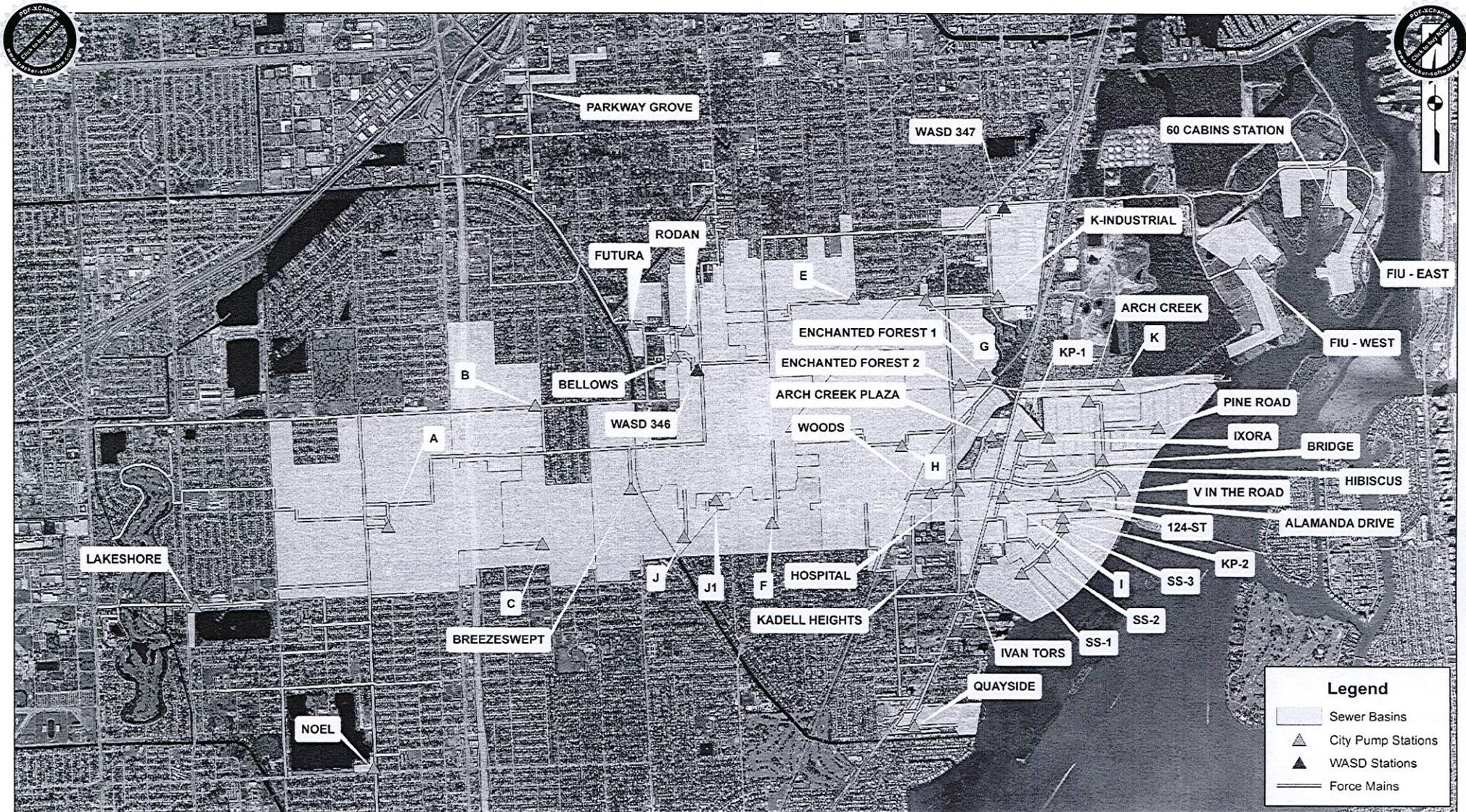
| Item # | Qty | Unit | Description | American Infrastructure Technologies Corporation | | EnviroWaste Services Group, Inc. | | Insituform Technologies, LLC | | Lanzo Trenchless Technologies South | | Linetech Drain and Sewer Cleaning, LLC | | LMK Pipe Renewal, LLC | | Ric-Man Construction Florida, Inc. | |
|---------------------------------|-----|------|-------------------------------------|--|-------------|----------------------------------|-------------|------------------------------|-------------|-------------------------------------|-------------|--|--------------|-----------------------|-------------|------------------------------------|-------------|
| | | | | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price |
| Bypass Pumping | | | | | | | | | | | | | | | | | |
| 231 | 6 | DAY | Bypass pumping (8-inch sewer) | \$ 1,000.00 | \$ 6,000.00 | \$ 500.00 | \$ 3,000.00 | \$ 333.30 | \$ 1,999.80 | \$ 200.00 | \$ 1,200.00 | \$ 375.00 | \$ 2,250.00 | \$ 200.00 | \$ 1,200.00 | \$ 425.00 | \$ 2,550.00 |
| 232 | 1 | DAY | Bypass pumping (10-inch sewer) | \$ 1,250.00 | \$ 1,250.00 | \$ 800.00 | \$ 800.00 | \$ 333.30 | \$ 333.30 | \$ 400.00 | \$ 400.00 | \$ 375.00 | \$ 375.00 | \$ 275.00 | \$ 275.00 | \$ 425.00 | \$ 425.00 |
| 233 | 1 | DAY | Bypass pumping (12-inch sewer) | \$ 1,500.00 | \$ 1,500.00 | \$ 1,500.00 | \$ 1,500.00 | \$ 333.30 | \$ 333.30 | \$ 1,200.00 | \$ 1,200.00 | \$ 375.00 | \$ 375.00 | \$ 400.00 | \$ 400.00 | \$ 425.00 | \$ 425.00 |
| 234 | 1 | DAY | Bypass pumping (15-inch sewer) | \$ 1,875.00 | \$ 1,875.00 | \$ 2,000.00 | \$ 2,000.00 | \$ 3,800.00 | \$ 3,800.00 | \$ 1,600.00 | \$ 1,600.00 | \$ 375.00 | \$ 375.00 | \$ 700.00 | \$ 700.00 | \$ 500.00 | \$ 500.00 |
| Items 235-239 Removed | | | | | | | | | | | | | | | | | |
| Traffic Control | | | | | | | | | | | | | | | | | |
| 240 | 4 | HOUR | Traffic control - flagman, each | \$ 50.00 | \$ 200.00 | \$ 70.00 | \$ 280.00 | \$ 27.80 | \$ 111.20 | \$ 85.00 | \$ 340.00 | \$ 250.00 | \$ 1,000.00 | \$ 25.00 | \$ 100.00 | \$ 50.00 | \$ 200.00 |
| 241 | 6 | EA | Traffic control - arrow board, each | \$ 150.00 | \$ 900.00 | \$ 350.00 | \$ 2,100.00 | \$ 55.60 | \$ 333.60 | \$ 400.00 | \$ 2,400.00 | \$ 100.00 | \$ 600.00 | \$ 50.00 | \$ 300.00 | \$ 200.00 | \$ 1,200.00 |
| 242 | 6 | EA | Traffic control - barricade, each | \$ 15.00 | \$ 90.00 | \$ 20.00 | \$ 120.00 | \$ 16.70 | \$ 100.20 | \$ 4.00 | \$ 24.00 | \$ 50.00 | \$ 300.00 | \$ 4.00 | \$ 24.00 | \$ 12.00 | \$ 72.00 |
| 243 | 1 | LS | 24-hour mobilization | \$ 1,500.00 | \$ 1,500.00 | \$ 2,500.00 | \$ 2,500.00 | \$ 556.00 | \$ 556.00 | \$ 3,000.00 | \$ 3,000.00 | \$ 40,000.00 | \$ 40,000.00 | \$ 1,200.00 | \$ 1,200.00 | \$ 2,000.00 | \$ 2,000.00 |
| Subtotal Items In Common | | | | \$58,815.00 | | \$57,950.00 | | \$29,327.40 | | \$64,584.00 | | Incomplete | | Incomplete | | \$26,972.00 | |
| Grand Total Bid | | | | \$2,444,470.00 | | \$2,449,344.00 | | \$1,569,925.60 | | \$3,139,002.00 | | Incomplete | | Incomplete | | \$1,797,947.00 | |
| Ranking | | | | 3 | | 4 | | 1 | | 5 | | Non-Responsive | | Non-Responsive | | 2 | |

*Sub-total for line items 1-63 was incorrectly calculated on price proposal submitted by EnviroWaste Services Group, Inc. The Grand Total Bid on this table reflects the corrected total amount.

**Totals for line items 64, 65, 66, 74, and 75 were incorrectly calculated on price proposal submitted by Lanzo Trenchless Technologies South. The Grand Total Bid on this table reflects the corrected total amount.

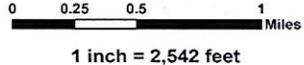
***Price Proposal form submitted by Line Tech Drain & Sewer was Incomplete. Pricing was not submitted for multiple line items. This proposal has been determined to be Non-Responsive.

****Price Proposal form submitted by LMK Pipe Renewal LLC was Incomplete. Pricing was not submitted for multiple line items. This proposal has been determined to be Non-Responsive.



**City of North Miami
Service Area**

Figure 2-1



Source: City of North Miami, FDOT

