SUBJECT: **RFQ FOR STORM SEWER REHABILITATION BY CURED-IN-PLACE PIPE (CIPP) TECHNOLOGY**

BID #: RFQ-0208-19 OPEN DATE: **2018-10-03**

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT:
CONSTRUCTION SERVICE – FROM CONTRACT EXECUTION THROUGH SEPTEMBER 30, 2020, WITH TWO (2) TWO (2) YEAR RENEWAL OPTIONS

AGENCY: **RIGHT OF WAY AND STORMWATER MAINTENANCE DIVISION**

BASIS OF AWARD: **PRE-QUALIFICATIONS**

NUMBER OF BIDS INVITED: 9 NUMBER RECEIVED: 8 OTHER: 0

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
Recommend approval to reject Evans Contracting, Inc. for not submitting an executed bid form with their response.

Accordingly, recommend approval of award to Insituform Technologies, LLC., as the lowest responsive, responsible bidder in the total base bid amount of $339,962.80 for Sites #1 - #9 (Bid Date 1-30-19).

Funding for this award to be encumbered by account PWGM462SW-06505-PW0072-01, to be executed by Purchase Order.

Attachments: Recommendation Memo, Tabulation Sheet, Vendor Response, Contract Terms, Rejection Letter, Previous Award

Analyst: _____ CHELSEY FLEMING

RESPECTFULLY SUBMITTED: _____ GREGORY PEASE, CHIEF PROCUREMENT DIVISION

CONCURRENCE BY: STEVE D. LONG, JR., P.E., CHIEF, RIGHT OF WAY AND STORMWATER MAINT. DIVISION

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF GGAC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING _____ MEMBERS DISAPPROVING _____ DATE: _____

_____ _____ OTHER: _____

_____ _____

_____ _____

ACTION OF AWARDING AUTHORITY DATE _____

APPROVED _____ DISAPPROVED _____

OTHER _____

SIGNATURE OF AUTHENTICATION _____

City of Jacksonville, Florida

Lenny Curry, Mayor

Department of Public Works
Right of Way & Stormwater Maintenance Division
609 St. Johns Bluff Road
Jacksonville, FL 32225
(904) 255-4300
www.coj.net

ONE CITY. ONE JACKSONVILLE.

February 1, 2019

MEMORANDUM

TO: Greg Pease, Chief,
Procurement Division

THRU: John P. Pappas P.E., Director of Public Works

FROM: Steven D. Long Jr., P.E. Chief
Right of Way and Stormwater Maintenance Division

RE: **RECOMMENDATION TO AWARD**
Cured-in-Place Pipe (CIPP) Bid Date 1-30-19 (Sites 1-9)

BID No.: **RFQ-208-19**
Received Date: January 30, 2019
Award Amount: $339.962.80

Please be advised that the Right of Way and Stormwater Maintenance Division of the Department of Public Works has reviewed bids on the above-referenced contract and determined that Insituform Technologies, LLC., 17988 Edison Avenue, Chesterfield, MO. 63005, submitted the lowest qualified responsive bid in the amount of $339,962.80 for the above-referenced bid. There were a total of seven bidders.

We, therefore, recommend the subject bid in the amount of $339,962.80 be awarded to Insituform Technologies, LLC., the lowest conforming bidder. Funding should be encumbered from Right of Way and Stormwater Maintenance Division account PWGM462SW06505-PW0072-01.

If you require any additional information, you may contact Robert Young at 255-4294.

SL: ry

cc: Ann Brackin, Public Works
Chelsey Fleming, Procurement
Dan Pearson, Procurement
Tammy Duggan, RoWSM
Robert Young, RowSM

BID TABULATION SHEET

TITLE: STORM SEWER REHABILITATION BY CURED-IN-PLACE PIPE (CIPP) BID NO. RFQ-0208-19 - SITES #1-9 OPEN DATE: JANUARY 30, 2019 @ 2:00 P.M. BUYER: CHELSEY FLEMING No. Invited: (7) No. Received (7) No Bids: (0)			Insituform Technologies, LLC.	Lanzo Trenchless Technologies South	Granite Inliner	SAK Construction, LLC.	Gulf Coast Underground, LLC.	Evans Contracting, Inc.	VacVision Environmental, LLC.
BID ITEMS									
SITE #1	Location: Newman St. S @ Independent Dr.								
1	CURED-IN-PLACE LINER (ASTM F1216)	LS	$ 12,166.60	$ 12,921.00	$ 10,731.00	$ 36,000.00	$ 35,000.00		$ 11,296.42
2	POINT REPAIR (under pavement)	EA	$ 1.00	$ 150.00	$ 100.00	$ 100.00	$ 15,000.00		$ 8,995.53
	TOTAL BASE BID FOR SITE #1		$ 12,167.60	$ 12,971.00	$ 10,831.00	$ 36,100.00	$ 50,000.00		$ 20,291.95
SITE #2	Location: 11750 Ensinosa Rd.								
1	CURED-IN-PLACE LINER (ASTM F1216)	LS	$ 63,625.40	$ 65,491.00	$ 60,080.00	$ 46,000.00	$ 160,000.00		$ 68,412.32
2	POINT REPAIR (under pavement)	EA	$ 1.00	$ 10,000.00	$ 100.00	$ 100.00	$ 12,000.00		$ 15,345.32
3	POINT REPAIR (natural ground)	EA	$ 1.00	$ 150.00	$ 100.00	$ 75.00	$ 8,000.00		$ 12,122.90
	TOTAL BASE BID FOR SITE #2		$ 63,627.40	$ 75,641.00	$ 60,280.00	$ 46,175.00	$ 180,000.00		$ 96,880.54
SITE #3	Location: Trout River Dr. @ Oakwood St.								
1	CURED-IN-PLACE LINER (ASTM F1216)	LS	$ 28,417.30	$ 29,714.00	$ 29,815.00	$ 46,000.00	$ 75,000.00		$ 31,168.78
2	POINT REPAIR (under pavement)	EA	$ 1.00	$ 150.00	$ 100.00	$ 100.00	$ 10,000.00		$ 13,857.06
3	POINT REPAIR (natural ground)	EA	$ 1.00	$ 150.00	$ 100.00	$ 75.00	$ 5,500.00		$ 11,217.96
	TOTAL BASE BID FOR SITE #3		$ 28,419.30	$ 30,014.00	$ 30,015.00	$ 46,175.00	$ 90,500.00		$ 56,038.79
SITE #4	Location: Pelleton St. @ 44th St. W								
1	CURED-IN-PLACE LINER (ASTM F1216)	LS	$ 28,738.40	$ 31,898.00	$ 34,430.00	$ 45,000.00	$ 60,500.00		$ 24,250.78
2	POINT REPAIR (under pavement)	EA	$ 1.00	$ 150.00	$ 100.00	$ 100.00	$ 10,000.00		$ 12,583.76
3	POINT REPAIR (natural ground)	EA	$ 1.00	$ 150.00	$ 100.00	$ 75.00	$ 8,000.00		$ 10,371.22
	TOTAL BASE BID FOR SITE #4		$ 28,738.40	$ 32,198.00	$ 34,630.00	$ 45,175.00	$ 78,500.00		$ 47,215.77
SITE #5	Location: 3806 Harbor View Dr.								
2	CURED-IN-PLACE LINER (ASTM F1216)	LS	$ 14,158.10	$ 14,138.00	$ 15,587.00	$ 27,500.00	$ 35,000.00		$ 12,818.52
3	POINT REPAIR (natural ground)	EA	$ 1.00	$ 150.00	$ 100.00	$ 100.00	$ 5,000.00		$ 10,371.32
	TOTAL BASE BID FOR SITE #5		$ 14,159.10	$ 14,288.00	$ 15,687.00	$ 22,600.00	$ 40,000.00		$ 23,189.84
SITE #6	Location: 5365 Cruz Rd.								
1	CURED-IN-PLACE LINER (ASTM F1216)	LS	$ 18,414.00	$ 19,198.00	$ 19,040.00	$ 24,000.00	$ 40,000.00		$ 17,477.70
2	POINT REPAIR (natural ground)	EA	$ 1.00	$ 150.00	$ 100.00	$ 100.00	$ 5,000.00		$ 10,212.58
	TOTAL BASE BID FOR SITE #6		$ 18,415.00	$ 19,348.00	$ 19,140.00	$ 24,100.00	$ 45,000.00		$ 27,690.28

BID TABULATION SHEET

TITLE: STORM SEWER REHABILIRATION BY CURED-IN-PLACE PIPE (CIPP) BID NO. RFQ-0208-19 - SITES #1-9 OPEN DATE: JANUARY 30, 2019 @ 2:00 P.M. BUYER: CHELSEY FLEMING No. Invited: (7) No. Received (7) No Bids: (0)			Insituform Technologies, LLC.	Lanzo Trenchless Technologies South	Granite Inliner	SAK Construction, LLC.	Gulf Coast Underground, LLC.	Evans Contracting, Inc.	VacVision Environmental, LLC.
BID ITEMS									
SITE #7	Location: 18073 Winding Bridge Dr.								
1	CURED-IN-PLACE LINER (ASTM F1216)	LS	$ 109,001.40	$ 121,356.00	$ 124,316.00	$ 148,000.00	$ 260,000.00		$ 114,837.78
2	POINT REPAIR (under pavement)	EA	$ 1.00	$ 150.00	$ 100.00	$ 100.00	$ 20,000.00		$ 23,600.05
3	POINT REPAIR (natural ground)	EA	$ 1.00	$ 5,000.00	$ 100.00	$ 75.00	$ 15,000.00		$ 18,837.71
	TOTAL BASE BID FOR SITE #7		$ 109,003.40	$ 126,506.00	$ 124,516.00	$ 148,175.00	$ 293,000.00		$ 157,275.52
SITE #8	Location: 3679 Shawnee Shores Dr.								
1	CURED-IN-PLACE LINER (ASTM F1216)	LS	$ 27,555.70	$ 30,832.00	$ 34,830.00	$ 41,000.00	$ 60,000.00		$ 25,871.40
2	POINT REPAIR (natural ground)	EA	$ 1.00	$ 150.00	$ 100.00	$ 100.00	$ 12,000.00		$ 16,500.45
	TOTAL BASE BID FOR SITE #8		$ 27,556.70	$ 30,982.00	$ 34,930.00	$ 41,100.00	$ 72,000.00		$ 42,360.85
SITE #9	Location: 4219 Leeward Pl.								
1	CURED-IN-PLACE LINER (ASTM F1216)	LS	$ 41,872.90	$ 47,447.00	$ 48,019.00	$ 58,000.00	$ 95,000.00		$ 38,660.48
2	POINT REPAIR (under pavement)	EA	$ 1.00	$ 150.00	$ 100.00	$ 100.00	$ 15,000.00		$ 15,133.68
3	POINT REPAIR (natural ground)	EA	$ 1.00	$ 150.00	$ 100.00	$ 75.00	$ 12,000.00		$ 12,276.24
	TOTAL BASE BID FOR SITE #9		$ 41,874.90	$ 47,747.00	$ 48,219.00	$ 58,175.00	$ 122,000.00		$ 66,070.40
	TOTAL BASE BID FOR SITES (#1 - #9)		$ 339,962.80	$ 389,632.00	$ 382,248.00	$ 468,775.00	$ 973,000.00		$ 835,053.94
	CONFLICT OF INTEREST:		Yes	Yes	No	No	Yes	No	No
	ADDENDUM(S): (1-3) ACKNOWLEDGED:		Yes	Yes	Yes	No	Yes	Yes	Yes
	SIGNED BID FORM:		Yes	Yes	Yes	Yes	Yes	No	Yes
	NOTES:							Vendor is rejected for not submitting an executed Bid Form	

CURED-IN-PLACE PIPE (CIPP) LINING
JOB SITE SPECIFICATIONS, INVITATION TO BID AND BID FORM
Bid Date 01-30-2019 Site Visit Date 01-16-2019

SITE #1 **LOCATION:** Newnan St S @ Independent Dr

APPROXIMAT SIZE (Dia): 15 (IN.) TYPE: RCP APPROXIMATE LENGTH: 40 (FT.)
APPROXIMAT SIZE (Dia): 15 (IN.) TYPE: RCP APPROXIMATE LENGTH: 13 (FT.)
SEE ATTACHED DRAWING
Note: No Video provided to bidders. Line thru metal casing in JEA MH from inlet 1-2

BID ITEMS:

CURED-IN-PLACE LINER (ASTM F1216)	LS	$ 12,166.60
POINT REPAIR (under pavement)	EA	$ 1.00
TOTAL BID SITE #1		$ 12,167.60

SITE #2 **LOCATION:** 11258 Emuness Rd

APPROXIMAT SIZE (Dia): 24 (IN.) TYPE: RCP APPROXIMATE LENGTH: 49 (FT.)
APPROXIMAT SIZE (Dia): 36 (IN.) TYPE: RCP APPROXIMATE LENGTH: 250 (FT.)
APPROXIMAT SIZE (Dia): 36 (IN.) TYPE: RCP APPROXIMATE LENGTH: 49 (FT.)
SEE ATTACHED DRAWING
Note: Video Provided to bidders. A Point Repairwill be needed between structures 1 and 1a..
Roots will need to be removed from the flowline between structures 1 and 2.

BID ITEMS:

CURED-IN-PLACE LINER (ASTM F1216)	LS	$ 63,625.40
POINT REPAIR (under pavement)	EA	$ 1.00
POINT REPAIR (natural ground)	EA	$ 1.00
TOTAL BID SITE #2 =		$ 63,627.40

SITE #3 **LOCATION:** Trout River Dr @ Oakwood St

APPROXIMAT SIZE (Dia): 18 (IN.) TYPE: RCP APPROXIMATE LENGTH: 125 (FT.)
APPROXIMAT SIZE (Dia): 24 (IN.) TYPE: RCP APPROXIMATE LENGTH: 98 (FT.)
SEE ATTACHED DRAWING
Note: Video of pipe from structure 2-4 given to bidders, no video from 4-8. Site is tidal.
Segment 1-2 will be replaced by others. There is a material change from RCP to HDPE at the end of 4-8.

BID ITEMS:

CURED-IN-PLACE LINER (ASTM F1216)	LS	$ 28,417.30
POINT REPAIR (under pavement)	EA	$ 1.00
POINT REPAIR (natural ground)	EA	$ 1.00
TOTAL BID SITE #3 =		$ 28,419.30

SITE #4 **LOCATION:** Rollston St @ 66th St W

APPROXIMAT SIZE (Dia): 15 (IN.) TYPE: RCP APPROXIMATE LENGTH: 53 (FT.)
APPROXIMAT SIZE (Dia): 15 (IN.) TYPE: RCP APPROXIMATE LENGTH: 55 (FT.)
APPROXIMAT SIZE (Dia): 16X24 (IN.) TYPE: RCP APPROXIMATE LENGTH: 89 (FT.)
SEE ATTACHED DRAWING
Note: Video Provided to bidders. This site is tidal.

BID ITEMS:

CURED-IN-PLACE LINER (ASTM F1216)	LS	$ 26,736.40
POINT REPAIR (under pavement)	EA	$ 1.00
POINT REPAIR (natural ground)	EA	$ 1.00
TOTAL BID SITE #4 =		$ 26,738.40

CURED-IN-PLACE PIPE (CIPP) LINING
JOB SITE SPECIFICATIONS, INVITATION TO BID AND BID FORM
Bid Date 01-30-2019 Site Visit Date 01-16-2019

SITE #5 **LOCATION:** 3806 Harbor View Dr
APPROXIMAT SIZE (Dia): 18 (IN.) TYPE: CMP APPROXIMATE LENGTH: 143 (FT.)
SEE ATTACHED DRAWING
Note: Site is tidal. No Video Provided to bidders

BID ITEMS:

CURED-IN-PLACE LINER (ASTM F1216)	LS	$ 14,159.10
POINT REPAIR (natural ground)	EA	$ 1.00
TOTAL BID SITE #5 =		$ 14,160.10

SITE #6 **LOCATION:** 5265 Cruz Rd
APPROXIMAT SIZE (Dia): 18 (IN.) TYPE: CMP APPROXIMATE LENGTH: 170 (FT.)

Note: Video Provided to bidders. 3 connections to pipe are to be opened. Protrusion at 91' to be cut off and lined over Material Change at approximately 150' from CMP to RCP. Roots will need to be removed by the bidder.
BID ITEMS:

CURED-IN-PLACE LINER (ASTM F1216)	LS	$ 16,414.00
POINT REPAIR (natural ground)	EA	$ 1.00
TOTAL BID SITE #6 =		$ 16,415.00

SITE #7 **LOCATION:** 16073 Winding Bridge Dr
APPROXIMAT SIZE (Dia): 36 (IN.) TYPE: RCP APPROXIMATE LENGTH: 92 (FT.)
APPROXIMAT SIZE (Dia): 36 (IN.) TYPE: RCP APPROXIMATE LENGTH: 255 (FT.)
APPROXIMAT SIZE (Dia): 36 (IN.) TYPE: RCP APPROXIMATE LENGTH: 91 (FT.)
APPROXIMAT SIZE (Dia): 36 (IN.) TYPE: RCP APPROXIMATE LENGTH: 126 (FT.)
APPROXIMAT SIZE (Dia): 15 (IN.) TYPE: HDPE APPROXIMATE LENGTH: 20 (FT.)
SEE ATTACHED DRAWING
Note: Video Provided to bidders for segments 18-19, 17-18 and 16-17. No Video for 15 or 15 a to16.
This site is tidal.
BID ITEMS:

CURED-IN-PLACE LINER (ASTM F1216)	LS	$ 109,001.40
POINT REPAIR (under pavement)	EA	$ 1.00
POINT REPAIR (natural ground)	EA	$ 1.00
TOTAL BID SITE #7 =		$ 109,003.40

CURED-IN-PLACE PIPE (CIPP) LINING
JOB SITE SPECIFICATIONS, INVITATION TO BID AND BID FORM
Bid Date 01-30-2019 Site Visit Date 01-16-2019

SITE #8 **LOCATION:** 3679 Shawnee Shores Dr.
APPROXIMAT SIZE (Dia): 36 (IN.) TYPE: CMP APPROXIMATE LENGTH: 135 (FT.)
SEE ATTACHED DRAWING
Note: No Video provided to bidders. This site is tidal.

BID ITEMS:

CURED-IN-PLACE LINER (ASTM F1216)	LS	$ 27,555.70
POINT REPAIR (natural ground)	EA	$ 1.00
TOTAL BID SITE #8=		$ 27,556.70

SITE #9 **LOCATION:** 4210 Leeward Pt
APPROXIMAT SIZE (Dia): 18 (IN.) TYPE: RCP APPROXIMATE LENGTH: 55 (FT.)
APPROXIMAT SIZE (Dia): 24 (IN.) TYPE: RCP APPROXIMATE LENGTH: 33 (FT.)
APPROXIMAT SIZE (Dia): 30 (IN.) TYPE: RCP APPROXIMATE LENGTH: 144 (FT.)
SEE ATTACHED DRAWING
Note: No Video provided to bidders. This site is tidal.

BID ITEMS:

CURED-IN-PLACE LINER (ASTM F1216)	LS	$ 41,872.90
POINT REPAIR (under pavement)	EA	$ 1.00
POINT REPAIR (natural ground)	EA	$ 1.00
TOTAL BID SITE #9 =		$ 41,874.90

TOTAL BASE BID FOR SITES (#1- #9) $ 339,962.80

CURED-IN-PLACE PIPE (CIPP) LINING
JOB SITE SPECIFICATIONS, INVITATION TO BID AND BID FORM
Bid Date 01-30-2019 Site Visit Date 01-16-2019

Comments: **1) Refer to attached Site Visit(s) sign in sheet.**
2) ESTIMATED GROUNDWATER TABLE ELEVATION FOR ALL SITES IS ONE FOOT.
3) Design Parameters, specific resin system, site condition and minimum CIPP design thickness will be required for each site as part of the bid submittal.
4) All concrete or debris shall be removed from the pipes and structures to provide positive flow and a minimum of 10% reduction of ovality/ cross-sectional area shall be maintained.

TIME IS OF THE ESSENCE. It is mutually agreed among the parties that the subject work shall be completed within 90 Calendar days after the issue date of the Purchase Order.

Award will be by total base bid for ALL sites to the lowest responsive, responsible bidder.
All awards are subject to the availability of funds and each site may be awarded on an individual basis.

It is the Contractor's responsibility to verify pipe size and length prior to manufacturing the liner. The liner will be structural unless otherwise instructed in writing by the project engineer. Point repairs are to be a contingency item, however, they will be included in the total base bid in determining the low bidder. The Contractor's Bid lump sum(LS) for the liner and lump sum(LS) for each point repair is to be sealed and submitted to the address below on the proper form. It is understood that the Contractor may perform any number of point repairs on any job site(s) at the unit price submitted.

Please consider this as an invitation to submit a bid on this project. Sealed bids are to be submitted to the below-specified address on or before 2:00 p.m.on **Wednesday**, the ***30th*** Day of **January 2019** Bidders are fully responsible for delivery of bids; Reliance on mail or public carrier is at bidder's risk. **LATE BIDS WILL NOT BE CONSIDERED**

Sealed Bids submitted to: **City of Jacksonville**
Procurement Division
Ed Ball Building, 1st Floor
214 N. Hogan Street, Suite 105
Jacksonville, FL 32202

CURED-IN-PLACE PIPE (CIPP) LINING
JOB SITE SPECIFICATIONS, INVITATION TO BID AND BID FORM
Bid Date 01-30-2019 Site Visit Date 01-16-2019

This document is issued pursuant to those certain prequalification specifications, identified as RFQ-0037-13 for the reconstruction of existing storm drain pipe lines and conduits by the installation of cured-in-place pipe (F1216), and pursuant to those certain contracts for Storm Sewer Rehabilitation by Cured-In-Place Pipe Technology, by and between the City of Jacksonville and Insitiform Technologies, LLC, Layne Inliner, LLC, and Lanzo Trenchless Technologies, respectively. Said Request for Qualifications (R.F.Q.) and contracts are on file in the Office of the Right of Way and Grounds Maintenance, Chief and, by this reference, are made a part hereof as if set out in their entirety.

The undersigned Bidder certifies that this proposal is made in good faith, without collusion or connection with any other entity bidding on the work.

The undersigned Bidder certifies that no officer or agent of the City will directly or indirectly benefit from this bid, as evidence by the Conflict of Interest Form attached here to.

The undersigned Bidder states that all applicable taxes are included in the lump sum bid, for each site, and that the CONTRACTOR acknowledges that the work at the job sites are not exempt from the State or Local Sales or Use taxes, and payment of such taxes is the responsibility of the Bidder.

The undersigned Bidder agrees to keep its bid in effect for 120 calendar days after the Bid Opening date to allow the CITY time to award the bid, should it be awarded. This time period begins at the time bids are opened and ends upon the issuance of Notice to Proceed (NTP) which will be in the form of a Purchase Order (PO) from the CITY. The bid prices shall remain in effect throughout the life of the Contract. Failure of the CITY to issue a PO within the specified time period shall allow Bidder to withdraw its Bid and terminate its contract without penalty. Failure of the CITY to issue a PO within the specified time period shall not entitle Bidder to an adjustment of its Bid prices, unless mutually agreeable by the CITY.

The undersigned Bidder acknowledges that included in the various items of the proposal and in the total bid price are costs for complying with the Florida Trench Safety Act and Occupational Safety and Health Administration's Safety Standards for Confined Space Entry.

The undersigned Bidder certifies, under penalty of perjury and contract rescission, that it has all required licenses to perform the work required to fulfill the terms of the contract resulting from a successful bid. Furthermore, the undersigned Bidder affirms that all subcontractors requiring to be licensed are properly licensed to perform work on their respective portions of this project.

NAME OF BIDDER (Print) Insituform Technologies, LLC If Corporation, affix Corporate Seal

ORIGINAL SIGNATURE Diane Partridge TITLE Diane Partridge Contracting and Attesting Officer
Corporate Representative

INSITUFORM TECHNOLOGIES, LLC

PRESIDENT APPOINTMENT OF
CONTRACTING AND ATTESTING OFFICERS

The undersigned, being the President of Insituform Technologies, LLC, a Delaware Limited Liability Company (the "Company"), and pursuant to the authority set forth in the Limited Liability Company Operating Agreement of the Company, hereby determines that:

1. Christianda Adkins, Laura M. Andreski, Janet Hass, Jana Lause, Diane Partridge, Whittney Schulte, and Ursula Youngblood are appointed as Contracting and Attesting Officers of the Company, each with the authority, individually and in the absence of the others, subject to the control of the Board of Managers of the Company, to: (i) certify and attest to the signature of any officer of the Company; (ii) enter into and bind the Company to perform pipeline rehabilitation activities of the Company and all matters related thereto, including the maintenance of one or more offices and facilities of the Company; (iii) execute and to deliver documents on behalf of the Company; and (iv) take such other action as is or may be necessary and appropriate to carry out the project, activities and work of the Company.

2. Any person previously appointed or serving as a Contracting and Attesting Officer of the Company prior to the date hereof and who is not named above is hereby removed from any such appointment.

Dated: December 1, 2018

Charles R. Gordon
President

(EXHIBIT No. 4)

CONFLICT OF INTEREST CERTIFICATE

RFQ-0208-19

Bidder must execute either Section I or Section II hereunder relative to Florida Statute 112.313(12). Failure to execute either Section may result in rejection of this bid proposal.

SECTION I

I hereby certify that no official or employee of the City or independent agency requiring the goods or services described in these specifications has a material financial interest in this company.

Diane Partridge
Signature

Diane Partridge
Contracting and Attesting Officer
Name of Official (Type or Print)

Insituform Technologies, LLC
Company Name

17988 Edison Avenue
Business Address

Chesterfield, MO 63005
City, State, Zip Code

SECTION II

I hereby certify that the following named City official(s) and employee(s) having material financial interest(s) (in excess of 5%) in this company have filed Conflict of Interest Statements with the Supervisor of Elections, 105 East Monroe Street, Jacksonville, Duval County Florida, prior to bid opening.

Name	Title or Position	Date of Filing

Signature

Name of Official (Type or Print)

Company Name

Business Address

City, State, Zip Code

PUBLIC OFFICIAL DISCLOSURE

Section 126.110 of the Purchasing Code requires that a public official who has a financial interest in a bid or contract make a disclosure at the time that the bid or contract is submitted or at the time that the public official acquires a financial interest in the bid or contract. Please provide disclosure, if applicable, with bid.

Public Official _____

Position Held _____

Position or Relationship with Bidder _____

CITY OF JACKSONVILLE
PROCUREMENT DIVISION
Ed Ball Building, 8th Floor
214 N. Hogan Street
Jacksonville, Florida 32202

ADDENDUM NO	**ONE (1)**
BID NUMBER	**RFQ-0209-13**
TITLE OF BID	**STORM SEWER REHAB BY CURED-IN-PLACE PIPE LINING – SITES #1-#9**
OPENING TIME AND DATE	**JANUARY 30, 2019 @ 2:00 P.M.**

THIS ADDENDUM IS ISSUED FOR THE INFORMATION OF BIDDERS ON THE ABOVE TITLED PROJECT AND WILL BE PART OF THE CONTRACT.

PURPOSE OF THIS ADDENDUM IS TO RESPOND TO QUESTION RECEIVED VIA EMAIL:

1. **QUESTION:**
   Each site contacts a bid item labeled "Point Repair". It is either (under pavement) or (natural ground) and is quantified as per EACH. Did the owner already identify areas that will require point repairs on each site or are these allowances incase we run into pipe that needs a point repair in order to install the CIPP liner?

   ANSWER:
   Point repairs are contingency items that may or may not be needed on a site.

2. **QUESTION:**
   If the owner already identified areas that require a point repair, can the owner provide exact locations of each repair so we can perform a site visit to price it accordingly?

   ANSWER:
   If a need for point repair is known it will be identified at the pre bid site visit included in the notes on the bid form and attached maps. Although the City identified no evident pipe failures that warrant a point repair, the bidder/ contractor will still be responsible to perform all point repairs required to accomplish an acceptable finished product.

3. **QUESTION:**
   Will the owner be providing a water meter for the contractor to utilize free of charge for this project?

   ANSWER:
   Water meters and water usage fees are the responsibility of the bidder and should be included in the bid cost.

4. **QUESTION:**
Will the City provide a drying bed to the contractor to dispose the solids once decanted from the vacuum truck? If so, what is the location?

ANSWER:
All Debris shall be deposed of at Trail Ridge Landfill located at 5110 US Highway 301, Baldwin, FL 32234. All costs associated with the bidder/ contractor storing, containing, separating, loading and hauling the debris to Trail Ridge shall be included in the bid. The bidder/ contractor will not be required to pay dump fees. A letter of authorization for the bidder/contractor will be provided and the dump fees shall be paid internally between City agencies.

Decanting will be in accordance with the Florida Department of Environmental Protection (FDEP) Memorandum, dated: 5-18-2004 (titled: Guidance For The Management Of Street Sweeping, Catch Basin Sediments and Stormwater System Sediments). When decanting cannot be accomplished in a permitted storm water management pond or system the bidder/ Contractor will be required to store, contain, separate, decant, load, haul and dispose of storm sewer wastewater at an approved wastewater treatment plant. All cost associated with this requirement shall be included in the bid. No separate payment will be made for dump fees at an approved wastewater treatment plant.

5. **QUESTION:**
Since storm cleaning is normally broken into three different levels (light, medium, and heavy) are we to assume the pipes not to be more than 20% full of debris? If greater than 20%, will the Owner then negotiate per the Unspecified Work paragraph in this contract?

ANSWER:
Pipes are to be assumed greater than 20% full.

DATE January 24, 2019 **BUYER** Chelsey Fleming CF

RECEIPT ACKNOWLEDGED BY RETURN OF SIGNED COPY WITH BID.

Diane Partridge

Bidder's Signature Diane Partridge
Contracting and Attesting Officer

Title

Insituform Technologies, LLC

Company

1/24/19

Date

CITY OF JACKSONVILLE
PROCUREMENT DIVISION
Ed Ball Building, 8th Floor
214 N. Hogan Street
Jacksonville, Florida 32202

ADDENDUM NO	**TWO (2)**
BID NUMBER	**RFQ-0209-13**
TITLE OF BID	**STORM SEWER REHAB BY CURED-IN-PLACE PIPE LINING – SITES #1-#9**
OPENING TIME AND DATE	**JANUARY 30, 2019 @ 2:00 P.M.**

THIS ADDENDUM IS ISSUED FOR THE INFORMATION OF BIDDERS ON THE ABOVE TITLED PROJECT AND WILL BE PART OF THE CONTRACT.

PURPOSE OF THIS ADDENDUM IS TO RESPOND TO QUESTION RECEIVED VIA EMAIL:

1. **QUESTION:**
   What is the total linear footage per each point repair that we are to assume for both the "under pavement" as well as the "natural ground"?

   ANSWER:
   There is no set footage for a point repair.

DATE January 24, 2019 **BUYER** Chelsey Fleming *CF*

RECEIPT ACKNOWLEDGED BY RETURN OF SIGNED COPY WITH BID.

Bart C. Raymond
Bidder's Signature

Business Development Manager
Title

Insituform Technologies, LLC.
Company

1/24/19
Date

CITY OF JACKSONVILLE
PROCUREMENT DIVISION
Ed Ball Building, 8th Floor
214 N. Hogan Street
Jacksonville, Florida 32202

ADDENDUM NO	**THREE (3)**
BID NUMBER	**RFQ-0209-19**
TITLE OF BID	**STORM SEWER REHAB BY CURED-IN-PLACE PIPE LINING – SITES #1-#9**
OPENING TIME AND DATE	**JANUARY 30, 2019 @ 2:00 P.M.**

THIS ADDENDUM IS ISSUED FOR THE INFORMATION OF BIDDERS ON THE ABOVE TITLED PROJECT AND WILL BE PART OF THE CONTRACT.

PURPOSE OF THIS ADDENDUM IS TO RESPOND TO QUESTION RECEIVED VIA EMAIL:

1. **QUESTION:**
   I understand that you are wanting a per EACH price, but in order to make sure all of the bidders are bidding similar scope, please provide a range of the linear footage of the point repair? (ie 0-10' long etc)

   ANSWER:
   The footage will be 10'.

DATE January 25, 2019 **BUYER** Chelsey Fleming *CF*

RECEIPT ACKNOWLEDGED BY RETURN OF SIGNED COPY WITH BID.

Nat C. Raymond
Bidder's Signature

Business Development Manager
Title

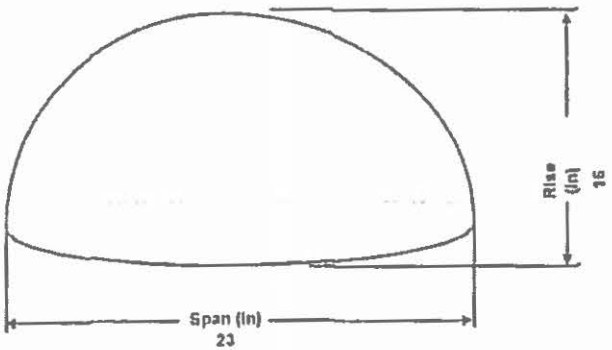
Insituform Technologies, LLC
Company

1/24/19
Date

<><><><><><><> INSITUFORM® PIPE DESIGN <><><><><><><>

Client: City Jacksonville, FL
Project: 16in x 23in RCP Arch, Jax Storm
Location: Jacksonville, FL

1/28/2019



Beam L=2/3 of Span (in) =	15.3 in
R_w - Buoyancy Factor = 1-0.33(H_w/H_s)	1.00
Soil Modulus	1000 psi
Soil Density	120 lbs/ft^3
Soil Cover -	2.67 ft
Groundwater to Invert -	4 ft
Flexural Modulus	400,000 psi
Flexural Strength	4,500 psi
Creep Retention Factor	50%
Safety Factor	2
Loading on Bottom of Pipe (groundwater)	1.73 psi
Loading on Top of Pipe	10.51 psi
Includes Live Load	7.96 psi

Design of Invert using Beam formula

Bending:

$$t = 0.47 \times L \times \left[\frac{N \times P}{\sigma_t}\right]^{1/2} = 0.28 \text{ in} \quad 7.2 \text{ mm}$$

Deflection:

$$t = 0.75 \times L \times \left[\frac{N \times P}{E_t}\right]^{1/3} = 0.30 \text{ in} \quad 7.6 \text{ mm}$$

Evaluate the crown of the Arch using the standard Insituform Design program (FD)

Assume: D = 23 in
t = 0.41 in 10.5 mm

Dimensions and Approximate Weights of Concrete Arch Pipe

ASTM C506 Reinforced Concrete Arch Culvert, Storm Drain and Sewer Pipe					
Equivalent Round Size inches	Minimum Rize inches	Minimum Span inches	Minimum Wall Thickness inches	Water-Way Area square feet	Approximate Weight lbs. per foot
15	11	18	2 1/4	1.1	-
18	13 1/2	22	2 1/2	1.65	170
21	15 1/2	26	2 3/4	2.2	225
24	18	28 1/2	3	2.8	320
30	22 1/2	36 1/4	3 1/2	4.4	450
36	26 5/8	43 3/4	4	6.4	595
42	31 5/16	51 1/8	4 1/2	8.8	740
48	36	58 1/2	5	11.4	880
54	40	65	5 1/2	14.3	1090
60	45	73	6	17.7	1320
72	54	88	7	25.6	1840
84	62	102	8	34.6	2520
90	72	115	8 1/2	44.5	2750
96	77 1/4	122	9	51.7	3110
108	87 1/8	138	10	66.0	3850
120	96 7/8	154	11	81.8	5040
132	106 1/2	168 3/4	10	99.1	5220

Use: 10.5 mm

INVITATION TO SUBMIT STATEMENT OF QUALIFICATIONS (S.O.Q.)

for

Storm Sewer Rehabilitation by Cured-In-Place (CIPP) Technology

RFQ-0208-19

Notice is hereby given that the City of Jacksonville, Florida, is requesting Statements of Bidder Qualifications for ***Storm Sewer Rehabilitation by cured-In- Place (CIPP) Technology***. The City will receive the foregoing Statements of Qualifications in the Office of the Procurement Division, Ed Ball Building, First Floor, Suite 105, 214 N. Hogan Street, Jacksonville, Florida 32202, until 2:00 P.M. on the **3rd** day of **October 2018.** At that time Responses will be publicly opened and recorded in the meeting room #110, 1st Floor, Ed Ball Bldg., 214 N. Hogan Street.

PROJECT SCOPE: Storm Sewer Rehabilitation by Cured-In -Place (CIPP) Technology will include the complete rehabilitation of various storm sewer pipes by Cured-In-Place (CIPP) Technology with work including, but not limited to maintenance of traffic, storm sewer segment isolation and dewatering, pipe cleaning, debris removal, haul and disposal, CCTV (Closed Circuit Television) inspection, point repair(s), written and electronic inspection documentation along with all appurtenant work necessary to accomplish a complete rehabilitation of storm sewer facilities. All work will be performed at designated locations in the City of Jacksonville and in accordance with the Contract Documents.

A Statement of Qualifications (maximum twenty five 8.5"x11" pages) shall be submitted as provided in the REQUEST FOR QUALIFICATIONS RFQ-0208-19, of which a paper copy may be obtained at the Office of Procurement Division, Ed Ball Building, Suite 105, 214 N. Hogan Street, Jacksonville, Florida 32202. The price per set of Documents is $40.00.

In accordance with Part 6 of the Purchasing Code and as detailed in the Specifications, this procurement has been designated to be under the ENCOURAGEMENT PLAN to provide Equal Business Opportunity to certain Jacksonville Small Emerging Business "JSEB".

The City of Jacksonville reserves the right to reject any or all Proposals, wave informalities irregularities or defects in any Proposal, make award in part or whole with or without cause, and to make the award it deems to be in the best interest of the City of Jacksonville.

PRE-BID CONFERENCE: N/A

PURPOSE FOR STATEMENT OF QUALIFICATIONS:

The purpose of this Request for Qualifications (RFQ) is to solicit Statements of Qualifications (SOQ) from Firms interested in providing construction services for Storm Sewer Rehabilitation by Cured-In-Place (CIPP) Technology. Statements of Qualifications (SOQ) shall be submitted in accordance with Section VI, contained in the documents herein. The City shall determine those contractors who have met ALL criteria identified in Section VII and those Firms will qualify to enter into contract with the City to provide competitive sealed bids for the construction services of this project, pursuant to Chapter 126.202 of the Procurement Code. Each award will be to the lowest, responsive, responsible bidder.

Gregory W. Pease, Chief
Procurement Division

Lenny curry, Mayor
City of Jacksonville

ONE CITY. ONE JACKSONVILLE.

City of Jacksonville, Florida

Lenny Curry, Mayor

Procurement Division
Ed Ball Building
214 N. Hogan Street, Suite 800
Jacksonville, Florida 32202

February 8, 2019

320 Foxtail Avenue
Middleburg, FL 32068

NOTIFICATION OF FORMAL BID REJECTION

BIDDERS' NAME: Evans Contracting Services, Inc.

CONTACT NAME: Clint McKee & Crystal Evans

BID NUMBER: RFQ-0208-19

NAME OF BID: Cured-In-Place Pipe (CIPP) - Sites #1-9

DATE OPENED: January 30, 2019

REASON FOR REJECTION:

Vendor is rejected for not submitting an executed Bid Form with vendor's response for subject sites.

IF YOU WISH TO PROTEST THE RECOMMENDED REJECTION OF THIS BID, PLEASE RESPOND IN ACCORDANCE WITH THE CITY OF JACKSONVILLE BID PROTEST PROCEDURES. DIRECT ALL PROTEST TO THE RESPECTIVE ANALYST/BUYER, AT CFLEMING@COJ.NET.

ANALYST'S SIGNATURE: _____
CHELSEY FLEMING

Fleming, Chelsey

From: Fleming, Chelsey
Sent: Friday, February 8, 2019 12:30 PM
To: Clint McKee; 'Crystal'
Subject: RFQ-0208-19 Bid Date 1-30-19 Sites 1-9
Attachments: Evans Contracting Notification.pdf

Good afternoon,

Please see the attached notification for subject bid.

Thank you,
Chelsey Fleming
Manager of Purchasing Svcs., Asst.
Procurement Division
City of Jacksonville
cfleming@coj.net

CITY OF JACKSONVILLE

SUBJECT: RFQ FOR STORM SEWER REHABILITATION BY CURED-IN-PLACE PIPE (CIPP) TECHNOLOGY

BID #: RFQ-0208-19 **OPEN DATE: 2018-10-03**

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCTION SERVICE – FROM CONTRACT EXECUTION THROUGH SEPTEMBER 30, 2020, WITH TWO (2) TWO (2) YEAR RENEWAL OPTIONS

AGENCY: RIGHT OF WAY & STORMWATER MAINTENANCE DIVISION

BASIS OF AWARD: PRE-QUALIFICATIONS

NUMBER OF BIDS INVITED: (9) **NUMBER RECEIVED:** (8) **OTHER:** (0)

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
Recommend approval to reject Hinterland Group, LLC. for failure to meet all the criteria as specified in the RFQ documents:

Recommend approval to pre-qualify the following firms that have met all the criteria as specified in the RFQ documents: Granite Inliner, SAK Construction, LLC., Insituform Technologies, LLC., Lanzo Trenchless Technologies South, Gulf Coast Underground, LLC., Evans Contracting Services, Inc. and VacVision Environmental, LLC. The period of service shall be from contract execution through September 30, 2020, with two (2), two (2) year renewal options. The maximum value of services to be performed by each firm will be $1,000,000.00, to be formally executed through the Office of General Counsel; and individual projects to be competitively bid by approved firms and awarded by purchase orders utilizing account PWGM462SW-06505-PW0072-01.

Attachments: Recommendation Memo, Evaluation Sheet, Firm Rejection Letter, Scope of Services, Basis of Determining Qualified Firms

Analyst: CHELSEY FLEMING

RESPECTFULLY SUBMITTED: GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: STEVE D. LONG, JR., P.E., CHIEF, RIGHT OF WAY AND STORMWATER MAINT. DIVISION

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF GGAC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING 3 MEMBERS DISAPPROVING Ø DATE: 11/08/18

OTHER:

ACTION OF AWARDING AUTHORITY DATE 11/08/18

APPROVED DISAPPROVED

OTHER

SIGNATURE OF AUTHENTICATION

Sam E. Mousa
Chief Administrative Officer
For: Mayor Lenny Curry
Under Authority of:
Executive Order No. 2015-05

```
  QWS3270X   2/8/2019  1:04 PM
FAML6350 V5.1              **    NW COJ FAMIS PRODUCTION      **     02/08/2019
LINK TO:                       ACCOUNT SUMMARY INQUIRY                   1:04 PM

FISCAL MO/YEAR  : 05 2019                                CURRENCY CODE :
INDEX CODE      : PWGM462SW     DSR CAPITAL MAINTENANCE
SUBOBJECT       : 06505         OTHER CONSTRUCTION COSTS
PROJECT         : PW0072        DRAINAGE SYSTEM REHABILATION
PROJECT DETAIL  : 01            DRAINAGE SYSTEM REHABILITATION
GRANT           :
GRANT DETAIL    :
USER CODE       :
-------------------------------------------------------------------------------
S                                 FEB  2019    ANNUAL BALANCE ALL YEARS BALANCE
  ESTIMATED REVENUES                    .00               .00               .00
  REVENUES                              .00               .00               .00
    UNREALIZED REVENUES                 .00               .00               .00
  BUDGET                                .00      4,200,000.00     17,279,839.84
  EXPENDITURES                       455.51      1,147,084.13     12,903,277.13
  ENCUMBRANCES                    899,030.30        784,982.41      2,156,878.62
  PRE-ENCUMBRANCES                      .00               .00               .00
    REMAINING BALANCE            -899,485.81      2,267,933.46      2,219,684.09
F1-HELP      F2-SELECT                  F4-PRIOR     F5-NEXT
                          F9-LINK       F10-PRIOR-MO F11-NEXT-MO
G014 - RECORD FOUND
```