

# IFB No. 21-R075323JH SANITARY SEWER, STORMWATER, LINE & MANHOLE REHABILITATION SERVICES (NIGP 910-63) November 6, 2020

Manatee County BCC
Procurement Division
1112 Manatee Avenue, West Ste 803
Bradenton, FL 34205
purchasing@mymanatee.org

#### ADVERTISEMENT, INVITATION FOR BID No. 21-R075323JH

# SANITARY SEWER, STORMWATER, LINE & MANHOLE REHABILITATION **SERVICES**

Manatee County, a political subdivision of the State of Florida (hereinafter referred to as County), will receive sealed bids from individuals, corporations, partnerships, and other legal entities authorized to do business in the State of Florida, to provide Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services, as specified in this Invitation for Bid to include repair and rehabilitation services to sanitary sewer lines, stormwater lines and manholes.

#### **DATE, TIME AND PLACE DUE:**

The Due Date and Time for submission of Bids in response to this IFB is December 8, 2020 at 3:00 P.M. ET. Bids must be delivered to the following location: Manatee County Administration Building, 1112 Manatee Ave. W., Suite 803, Bradenton, FL 34205 prior to the Due Date and Time. Bids will be opened immediately following the Due Date and Time at the Manatee County Administration Building, Suite 803 and the Bidder's name and total bid amount will be read aloud. Bidders or their representatives may attend the Bid opening virtually by accessing the link below.

Zoom® Webinar Link: https://manateecounty.zoom.us/j/84106430026

No review or analysis of the Bids will be conducted at the Virtual Bid Opening.

#### **SOLICITATION INFORMATION CONFERENCE:**

No Solicitation Information Conference will be conducted for this solicitation.

## **DEADLINE FOR QUESTIONS AND CLARIFICATION REQUESTS:**

The deadline to submit all questions, inquiries, or requests concerning interpretation, clarification or additional information pertaining to this Invitation for Bid to the Manatee County Procurement Division is November 17, 2020. Questions and inquiries should be submitted via email to the Designated Procurement Contact shown below.

Important: A prohibition of lobbying is in place. Review Section A.15 carefully to avoid violation and possible sanctions.

# **DESIGNATED PROCUREMENT CONTACT: Dave Janney, Senior Procurement Agent**

(941) 749-3056, Fax (941) 749-3034

Email: Dave.Janney@mymanatee.org

Manatee County Financial Management Department

Procurement Division

Jacob Erickson,

Digitally signed by Jacob MBA, CPPO, NIGP- Erickson, MBA, CPPO, NIGP-CPP

CPP **AUTHORIZED FOR RELEASE:** 

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## SECTION A, INSTRUCTIONS TO BIDDERS, IFB No. 21-R075323JH

To receive consideration, entities who submit a response to this Invitation for Bid (Bidders) must meet the minimum qualification requirements and comply with the following instructions. Bid responses (Bids) will be accepted from single business entities, joint ventures, partnerships or corporations.

#### A.01 BID DUE DATE

The Due Date and Time for submission of Bids in response to this Invitation for Bid (IFB) is **December 8, 2020 at 3:00 P.M ET**. Bids must be delivered to the following location: Manatee County Administration Building, 1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205 and time stamped by a Procurement representative prior to the Due Date and Time.

Bids received after the Due Date and Time will not be considered. It will be the sole responsibility of the Bidder to deliver its bid to the Manatee County Procurement Division for receipt on or before the Due Date and Time. If a bid is sent by U.S. Mail, courier or other delivery services, the Bidder will be responsible for its timely delivery to the Procurement Division. Bids delayed in delivery will not be considered, will not be opened at the public opening, and arrangements will be made for their return at the Bidder's request and expense.

#### A.02 PUBLIC OPENING OF BIDS

Bids will be opened immediately following the Due Date and Time at the Manatee County Administration Building, Suite 803 in the presence of County officials. Bidders or their representatives may attend the Bid opening <u>virtually by accessing the link below</u>.

Zoom® Webinar Link: https://manateecounty.zoom.us/j/84106430026

Manatee County will make public at the opening the names of the business entities which submitted a Bid and the total bid price submitted. No review or analysis of the Bids will be conducted at the <u>Virtual</u> Bid Opening.

#### A.03 SUBMISSION OF BIDS

The contents of the Bid sealed package must include:

- One (1) bound original clearly identifying Bidder and marked "ORIGINAL".
- One (1) electronic format copy clearly identifying Bidder with all required information and identical to the original.

Electronic format copy should be submitted on a Universal Serial Bus (USB) portable flash memory drive or compact disc (CD) in MicroSoft Office<sup>®</sup> or Adobe Acrobat<sup>®</sup> portable document format (PDF) in one continuous file. Do not password protect or otherwise encrypt electronic Bid copies. Electronic copies must be searchable and contain an identical Bid to the original.

Submit the Bid package in a sealed container with the following information clearly marked on the outside of the package: IFB No. 21-R075323JH, Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services, Bidder's name, and Bidder's address.

Bids must be delivered to the Manatee County Procurement Division prior to the Due Date and Time at the following address:

Manatee County Procurement Division 1112 Manatee Avenue West, Suite 803 Bradenton, FL 34205

#### A.04 BID FORMS

Bids must include the forms provided in this IFB. If needed, additional pages may be attached to a form. Bidders must fully complete and execute all Bid Forms. Bid Forms must be executed by an authorized official of the company who has the legal authority to bind the company.

#### A.05 ENVIRONMENTAL SUSTAINABILITY

Bidder shall acknowledge in its Bid if Bidder has an environmental sustainability initiative. In addition, Bidder shall submit with its Bid a brief summary of its environmental sustainability initiative. This information will be used as a determining factor in the award decision when all other factors, including local preference, are otherwise equal.

#### A.06 STANDARDS FOR MATHEMATICAL ERRORS

- 1. Bid pricing forms without imbedded mathematical formulas: In the event of multiplication/extension error(s), the unit price shall prevail. In the event of addition error(s) the extension totals will prevail. In the event the dollar amount for contract contingency is omitted, it will be added to the total price of the Bid.
- 2. Bid pricing forms with imbedded mathematical formulas: Interactive bid pricing forms that contain mathematical formulas may be provided to automate lengthy and complex bid forms. In the event bid pricing forms with imbedded formulas are used and a multiplication/extension error(s) is discovered in the formula, the unit price entered by the Bidder shall prevail.
- 3. Bidder shall assume the responsibility and accuracy of the information input in the bid pricing form and therefore shall verify that the calculations are correct before submitting its Bid.
- 4. Regardless of the type of bid pricing form used, all Bids shall be reviewed mathematically by the County using these standards.

#### A.07 DISTRIBUTION OF SOLICITATION DOCUMENTS

All documents issued pursuant to this IFB are distributed electronically and available for download at no charge at <a href="www.mymanatee.org">www.mymanatee.org</a> > Business, Bids and Proposals. This link is

located at the top of the County website home page under the business tab. Documents may be viewed and downloaded for printing using Adobe Reader® software.

At its sole discretion, the County may utilize a third-party provider, to distribute Bids. Participation in the third-party provider's system is not a requirement for doing business with the County.

Additionally, the IFB and all related documents are available for public inspection at the Manatee County Procurement Division, 1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205. Call (941) 749-3014 to schedule an appointment. Documents are available between the hours of 8:30 A.M. and 4:30 P.M., Monday through Friday, with the exception of County holidays.

#### A.08 ADDENDA

Any interpretations, corrections or changes to this IFB will be made by addendum. Addenda will be posted on the Procurement Division's web page of the County website at <a href="http://www.mymanatee.org">http://www.mymanatee.org</a> > Business > Bids and Proposals, and any third-party provider's website.

All addenda are a part of the IFB and each Bidder will be bound by such addenda. It is the responsibility of each Bidder to read and comprehend all addenda issued. Failure of any Bidder to acknowledge an issued addendum in its Bid will not relieve the Bidder from any obligation contained therein.

#### A.09 BID EXPENSES

All costs incurred by Bidder in responding to this IFB will be the sole responsibility of the Bidder.

## A.10 QUESTION AND CLARIFICATION PERIOD

Each Bidder shall examine all terms, conditions and requirements in the IFB documents and will judge all matters relating to the adequacy and accuracy of such documents. Any questions or request for changes or interpretations, clarification or additional information pertaining to this IFB shall be made in writing via email to the Manatee County Procurement Division to the Designated Procurement Contact or to <a href="mailto:purchasing@mymanatee.org">purchasing@mymanatee.org</a> prior to the Deadline for Questions and Clarifications. Bidder shall furnish any data or information it deems necessary for the County to evaluate requests to modify the terms, conditions or requirements of this IFB. Any changes or modifications to the terms, conditions and requirements of this IFB will be at the sole discretion of the County. All questions received and responses given will be provided to potential Bidders via an addendum to this IFB.

Manatee County will not be responsible for oral interpretations given including from County staff, representative, or others. The issuance of a written addendum by the Procurement Division is the only official method whereby interpretation, clarification, modifications, or additional information will be given.

#### A.11 FALSE OR MISLEADING STATEMENTS

Bids which contain false or misleading statements, or which provide references which do not support an attribute or condition claimed by the Bidder, may be rejected. If, in the opinion of the County, such information was intended to mislead the County in its evaluation of the Bid, and the attribute, condition or capability is a requirement of this IFB. Such Bidder will be disqualified from consideration for this IFB and may be disqualified from submitting a response on future solicitation opportunities with the County.

#### A.12 UNBALANCED BIDDING

County recognizes that large and/or complex projects will often result in a variety of methods, sources, and prices. However, where in the opinion of the County such variation does not appear to be justified given bid requirements and industry and market conditions, the Bid will be presumed to be unbalanced. Examples of unbalanced Bids will include:

- 1. Bids showing omissions, alterations of form, additions not specified, or required conditional or unauthorized alternate bids.
- 2. Bids quoting prices that substantially deviate, either higher or lower, from those included in the Bids of competitive Bidders for the same line item unit costs.
- 3. Bids where the unit costs offered are in excess of, or below reasonable cost analysis values.

In the event County determines that a Bid is presumed unbalanced, it will request the opportunity to and reserves the right to, review all source quotes, bids, price lists, letters of intent, and other supporting documentation which the Bidder obtained and upon which the Bidder relied upon to develop its Bid. County reserves the right to deem any presumptive unbalanced Bid where the Bidder is unable to demonstrate the validity and/or necessity of the unbalanced unit costs as non-responsive.

#### A.13 WITHDRAWAL OR REVISION OF BIDS

Bidders may withdraw Bids under the following circumstances:

- a. If Bidder discovers a mistake(s) prior to the Due Date and Time. Bidder may withdraw its Bid by submitting a written notice to the Procurement Division. The notice must be received in the Procurement Division prior to the Due Date and Time for receiving Bids. A copy of the request shall be retained and the unopened Bid returned to the Bidder; or
- b. After the Bids are opened but before a contract is signed, Bidder alleges a material mistake of fact if:
  - 1. The mistake is clearly evident in the solicitation document; or
  - 2. Bidder submits evidence which clearly and convincingly demonstrates that a mistake was made in the Bid. Request to withdraw a Bid must be in writing and approved by the Procurement Official.

#### A.14 JOINT VENTURES

Bidders intending to submit a bid as a joint venture with another entity are required to have filed proper documents with the Florida Department of Business and Professional Regulation and all other State or local licensing agencies as required by Florida Statute Section 489.119, prior to the Due Date and Time.

#### A.15 LOBBYING

After the issuance of any solicitation, no prospective Bidders, or their agents, representatives or persons acting at the request of such Bidder, shall contact, communicate with or discuss any matter relating in any way to the solicitation with any County officers, agents or employees, other than the Procurement Official or designee, unless otherwise directed by the Procurement

Official or designee. This prohibition includes copying such persons on written communications (including email correspondence) but does not apply to presentations made to evaluation committees or at a County Commission meeting where the Commission is considering approval of a proposed contract. This requirement ends upon final execution of the contract or at the time the solicitation is cancelled. Violators of this prohibition will be subject to sanctions as provided in the Manatee County Code of Ordinances Section 2-26-31 and 2-26-32. Sanctions may include (a) written warning; (b) termination of contracts; and (c) debarment or suspension.

#### A.16 IRREVOCABLE OFFER

Any Bid may be withdrawn up until the Due Date and Time. Any Bid not so withdrawn shall, upon opening, constitute an irrevocable offer for a period of ninety (90) days to provide the goods or services set forth in this IFB or until one or more of the Bids have been duly accepted by County, whichever occurs first.

# A.17 ERRORS OR OMISSIONS

Once a Bid is opened, the County will not accept any request by Bidder to correct errors or omissions in the Bid other than as identified in paragraph A.13.

## A.18 DETERMINATION OF RESPONSIBLENESS AND RESPONSIVENESS

The County will conduct a due diligence review of all Bids received to determine if the Bidder is responsible and responsive.

To be responsive a Bidder must submit a Bid that conforms in all material respects to the requirements of this IFB and contains all the information, fully completed attachments and forms, and other documentation required. Bids that are deemed non-responsive will not be considered.

To be responsible, a Bidder must meet the minimum qualification requirements and have the capability to perform the Scope of Services contained in this IFB. Bids submitted by Bidders that are deemed non-responsible will not be considered.

#### A.19 SCRUTINIZED COMPANIES FORM

Pursuant to Florida Statute Section 287.135, as of July 1, 2012, a company that, at the time of submitting a response for a new contract or renewal of an existing contract, is on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, created pursuant to Florida Statute Section 215.473, is ineligible for, and may not submit a response for or enter into or renew a contract with an agency or local governmental entity for goods or services of \$1 million or more. To the extent certification is required, it shall be provided on the enclosed Attachment, *Vendor Certification Regarding Scrutinized Companies Lists*.

#### A.20 LOCAL PREFERENCE

To qualify for local preference, a local business, as defined in Section B.05, Terms and Conditions, must provide certification to County by completing an 'Affidavit as to Local Business' form which is available for download at <a href="www.mymanatee.org/vendor">www.mymanatee.org/vendor</a>. Click on 'Affidavit for Local Business' to access and print the form. Complete, notarize, and return the original with Bidder's Bid. It is the responsibility of the Bidder to ensure accuracy of the affidavit and notify County of any changes affecting its local business status.

#### A.21 COLLUSION

Bidder certifies that its Bid is made without prior understanding, agreement, or connection with any other corporation, firm or person submitting a Bid for the same materials, services, supplies, or equipment and is in all respects fair and without collusion or fraud.

Any such violation may result in contract cancellation, return of materials or discontinuation of services and the possible removal of Bidder from participation in future County solicitations for a specified period.

The County reserves the right to disqualify a Bidder during any phase of the solicitation process and terminate for cause any resulting contract upon evidence of collusion with intent to defraud on the part of the Bidder.

#### A.22 PUBLIC ENTITY CRIMES

In accordance with Section 287.133, Florida Statutes, a person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid on a contract to provide any goods or services to a public entity, may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases or real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in Section 287.017 for Category Two for a period of 36 months from the date of being placed on the convicted vendor list.

In addition, Manatee County Code of Laws Chapter 2-26 Article V prohibits the award of County contracts to any person or entity who/which has, within the past five years, been convicted of, or admitted to in court or sworn to under oath, a public entity crime or of any environmental law that, in the reasonable opinion of the Purchasing Official, establishes

reasonable grounds to believe the person or business entity will not conduct business in a reasonable manner.

A person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime, as that term is defined in Section 287.133, Florida Statutes, may not submit a bid to provide any goods or services to a public entity; may not submit a bid with a public entity for the construction or repair of a public building or public work; may not submit bids on leases of real property to a public entity; may not be awarded or perform Work as a contractor, supplier, Subcontractor, or consultant under an agreement with any public entity; and may not transact business with any public entity in excess of the threshold amount provided in Section 287.017, Florida Statutes, for CATEGORY TWO for a period of thirty-six (36) months following the date of being placed on the convicted list.

In addition, the Manatee County Code of Laws prohibits the award of any bid to any person or entity who/which has, within the past five (5) years, been convicted of, or admitted to in court or sworn to under oath, a public entity crime or of any environmental law that, in the reasonable opinion of the Purchasing Official, establishes reasonable grounds to believe the person or business entity will not conduct business in a responsible matter.

To ensure compliance with the foregoing, the Code requires all persons or entities desiring to do business with County to execute and file with the Purchasing Official an affidavit, executed under the pain and penalties of perjury, confirming that person, entity and any person(s) affiliated with the entity, does not have such a record and is therefore eligible to seek and be awarded business with County. In the case of a business entity other than a partnership or a corporation, such affidavit shall be executed by an authorized agent of the entity. In the case of a partnership, such affidavit shall be executed by the general partner(s). A Public Contracting and Environmental Crimes Certification form is attached herein for this purpose.

#### A.23 DISCOUNTS AND PRICING

All discounts must be incorporated in the prices contained in the bid and not shown separately. Unless otherwise specified in this IFB, pricing must be all inclusive, including delivery costs. The prices indicated on the Pricing Form shall be the prices used in determining award. When there is a discrepancy between the unit prices and any extended prices, the unit prices shall prevail.

#### A.24 PROTEST

Any actual bidder, proposer, or contractor who is aggrieved in connection with the notice of intent to award of a contract with a value greater than \$250,000 where such grievance is asserted to be the result of a violation of the requirements of the Manatee County Procurement Code or any applicable provision of law by the officers, agents, or employees of the County, may file a protest to the Procurement Official.

Protest must be in writing and delivered via email at <a href="mailto:purchasing@mymanatee.org">purchasing@mymanatee.org</a> or by hand delivery to the Procurement Division at 1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205 by 5:00 p.m. on the fifth business day following the date of posting of the Notice

of Intent to Award on the County website. There is no stay of the procurement process during a protest. The Procurement Official shall have the authority to settle and resolve a protest concerning the intended award of a contract.

For additional information regarding the County protest process, visit the Procurement Division webpage on the County website.

#### A.25 LICENSES AND PERMITS

The successful Bidder shall be solely responsible for obtaining all necessary license and permit fees, including, but not limited to, all license fees, permit fees, impact fees, or inspection fees,

and responsible for the costs of such fees. Successful Bidder is solely responsible for ensuring all work complies with all Federal, State, local, and Manatee County ordinances, orders, codes, laws, rules, regulations, directives, and guidelines.

#### A.26 CONFLICT OF INTEREST

Manatee County Code of Laws prohibits contracts where conflicts are found to exist. Bidder shall not be currently engaged in, or if awarded, will not become engaged in any obligations, undertakings or contracts that will require Bidder to maintain an adversarial role against the County or that will impair or influence the advice or recommendations it provides to the County.

#### A.27 BASIS OF AWARD

Award(s) will be made to the responsive, responsible Bidder having the lowest Bid. The County, at its sole discretion, may make multiple awards based upon groups, price, or other such criteria. Whenever the lowest Bid is submitted by two or more Bidders and are equal with respect to price, quality, and/or service, the Bid received from a local business shall be given preference in the award. Whenever two or more lowest Bids are received from local businesses and are equal with respect to price, quality, and/or service, the award shall be determined by a chance drawing to be conducted by the Procurement Official in a publicly noticed meeting.

Local business is defined as a business legally authorized to engage in the sale of goods and/or services which, for at least six months prior to the announcement of the solicitation for Bids, has maintained a physical place of business in Manatee, Desoto, Hardee, Hillsborough, Pinellas, or Sarasota County, and which has had at least one full-time employee at that location during the qualifying period.

# A.28 ACCESSIBILITY

The County is committed to making its documents and information technologies accessible to individuals with disabilities by meeting the requirements of Section 508 of the Rehabilitation Act and best practices (W3C WCAG 2). For assistance with accessibility regarding this solicitation, contact the Manatee County Procurement Division via email at purchasing@mymanatee.org or by phone at 941-748-4501, X3014.

Successful Bidder shall ensure all its electronic information, documents, applications, reports, and deliverables required under the Agreement are in a format that meets the requirements of Section 508 of the Rehabilitation Act and best practices (W3C WCAG 2).

Where not fully compliant with these requirements and best practices, Successful Bidder shall provide clear points of contact for each document and information technology to direct users in how to obtain alternate formats. Further, successful Bidder shall develop accommodation strategies for those non-compliant resources and implement strategies to resolve the discrepancies.

#### A.29 SOLICITATION SCHEDULE

The following schedule has been established for this Solicitation process. Refer to the County's website (<a href="www.mymanatee.org">www.mymanatee.org</a> > Business > Bids & Proposals) for meeting locations and updated information pertaining to any revisions to this schedule.

Scheduled Item	Scheduled Date	
No Information Conference Scheduled		
Question and Clarification Deadline	Novemebr 17, 2020	
Final Addendum Posted	November 20, 2020	
Bid Response Due Date and Time	December 8, 2020 by 3:00 P.M. ET	
Projected Award	February 2021	

# **END SECTION A**

#### SECTION B, TERMS AND CONDITIONS

#### IFB No. 21-R075323JH

#### **B.01 AGREEMENT**

The agreement resulting from the acceptance of a bid shall be in the form of a contract and/or a purchase order. This agreement shall be for three (3) years from date of award with two (2) one-year renewal options.

#### **B.02** NON-EXCLUSIVE

Unless otherwise stated in this IFB, successful Bidder understands and agrees that any resulting contractual relationship is non-exclusive, and the County reserves the right to contract with more than one Bidder or seek similar or identical goods and services elsewhere if deemed in the best interest of the County.

## **B.03** CONFIDENTIALITY OF SECURITY RELATED RECORDS

- a. Pursuant to Florida Statutes § 119.071(3), the following records (hereinafter referred to collectively as "the Confidential Security Records") are confidential and exempt from the disclosure requirements of Florida Statutes § 119.07(1):
  - 1. A Security System Plan or portion thereof for any property owned by or leased to County or any privately owned or leased property held by County.
  - 2. Building plans, blueprints, schematic drawings, and diagrams, including draft, preliminary, and final formats, which depict the internal layout and structural elements of a building, arena, stadium, water treatment facility, or other structure owned or operated by County.
  - 3. Building plans, blueprints, schematic drawings, and diagrams, including draft, preliminary, and final formats, which depict the internal layout or structural elements of an attractions and recreation facility, entertainment or resort complex, industrial complex, retail and service development, office development, or hotel or motel development in the possession of, submitted to County.
- b. Successful Bidder agrees that, as provided by Florida Statute, it shall not, as a result of a public records request, or for other reason disclose the contents of, or release or provide copies of the Confidential Security Records to any other party absent the express written authorization of County's Property Management Director or to comply with a court order requiring such release or disclosure. To the extent Successful Bidder receives a request for such records, it shall immediately contact the County's designated Contract administrator who shall coordinate County's response to the request.

## **B.04 PURCHASING COOPERATIVE**

It is the intent of this IFB to include requirements and to obtain bids on behalf of Manatee County. Further it authorizes entities belonging to the Sarasota Bay Area Chapter of NIGP to obtain purchases utilizing the terms, conditions and pricing of this IFB. This opportunity is also made available to all public agencies, pursuant to their own governing laws, and subject to the agreement of the supplier. Manatee County will not be financially responsible for the purchases of other entities utilizing this IFB and any resulting contract or purchase order.

#### **B.05** LOCAL PREFERENCE

Local business is defined as a business legally authorized to engage in the sale of the goods and/or services, and which certifies within its Bid that for at least six (6) full months prior to the advertisement of this IFB it has maintained a physical place of business in Manatee, Desoto, Hardee, Hillsborough, Pinellas or Sarasota County with at least one full-time employee at that location. Local preference shall not apply to the following categories of agreements:

- 1. Purchases or agreements which are funded, in whole or in part, by a governmental or other funding entity, where the terms and conditions governing the funds prohibit the preference.
- 2. Any bid announcement which specifically provides that local preference, as set forth in this section, is suspended due to the unique nature of the goods or services sought, the existence of an emergency as found by either the County Commission or County Administrator, or where such suspension is, in the opinion of the County Attorney, required by law.
- 3. For a competitive solicitation for construction services in which fifty percent (50%) or more of the cost will be paid from state-appropriated funds which have been appropriated at the time of the competitive solicitation.
- 4. To qualify for local preference under this section, a local business must certify to County by completing an "Affidavit as to Local Business Form," which is available for download at <a href="https://www.mymanatee.org/vendor">www.mymanatee.org/vendor</a>. Click on "Affidavit for Local Business" to access and print the form. Complete, notarize, and <a href="mailto:mail
- 5. It is the responsibility of the bidder to ensure accuracy of the Affidavit as to Local Business and notify County of any changes affecting same.

#### **B.06 SUPPLIER REGISTRATION**

Registering your business will provide Manatee County a sourcing opportunity to identify suppliers of needed goods and services and identify local businesses. To register as a supplier with the County go to <a href="www.mymanatee.org/vendor">www.mymanatee.org/vendor</a>. For assistance with supplier registration, call the Procurement Division main number at (941) 749-3014. Office hours are Monday – Friday, 8:00 A.M. to 5:00 P.M., excluding County holidays.

#### **B.07 RESERVED RIGHTS**

County reserves the right to accept or reject any and/or all bids, to waive irregularities and minor technicalities, and to request resubmission. Also, County reserves the right to accept all or any part of the bid and to increase or decrease quantities to meet additional or reduced requirements of County. Any sole response received by the first submission date may or may not be rejected by County depending on available competition and current needs of County. For all items combined, the bid of the lowest, responsive, responsible bidder will be accepted, unless all bids are rejected.

The lowest, responsible bidder shall mean that Bidder who makes the lowest Bid to sell goods and/or services of a quality which meets or exceeds the quality of goods and/or services set forth in the IFB documents or otherwise required by County.

To be responsive, a Bidder shall submit a Bid which conforms in all material respects to the requirements set forth in the IFB.

To be a responsible bidder, the bidder shall have the capability in all respects to perform fully the bid requirements, and the tenacity, perseverance, experience, integrity, reliability, capacity, facilities, equipment, and credit which will assure good faith performance.

Also, County reserves the right to make such investigation as it deems necessary to determine the ability of any bidder to furnish the service requested. Information County deems necessary to make this determination shall be provided by the bidder. Such information may include, but shall not be limited to current financial statements, verification of availability of equipment and personnel, and past performance records.

#### **B.08 APPLICABLE LAWS**

Bidder must be authorized to transact business in the State of Florida. All applicable laws and regulations of the State of Florida and ordinances and regulations of Manatee County will apply to any resulting contract. This solicitation process will be conducted in accordance with Manatee County Code of Ordinances, Chapter 2-26.

#### **B.09 TAXES**

Manatee County is exempt from Federal Excise and State Sales Taxes. (F.E.T. Cert. No. 59-78-0089K; Florida Sales Tax Exempt Cert. No. 85-8012622206C-6). Therefore, the Bidder is prohibited from delineating a separate line item in its bid for any sales or service taxes.

The Successful Bidder will be responsible for the payment of taxes of any kind, including but not limited to sales, consumer, use, and other similar taxes payable on account of the work performed and/or materials furnished under the award in accordance with all applicable laws and regulations.

#### **B.10 CODE OF ETHICS**

With respect to this and any bid, if a Bidder violates, directly or indirectly, the ethics provisions of the Manatee County Procurement Code and/or Florida criminal or civil laws related to public procurement, including but not limited to Florida Statutes Chapter 112, Part II, Code of Ethics for Public Officers and Employees, such Bidder will be ineligible for award to perform the work described in this IFB, and may be disqualified from submitting on any future quote or bid requests to supply goods or services to Manatee County. By submitting a bid, the Bidder represents to County that all statements made and materials submitted are truthful, with no relevant facts withheld.

#### **B.11 AMERICANS WITH DISABILITIES**

Manatee County does not discriminate upon the basis of any individual's disability status. This non-discrimination policy involves every aspect of County's functions including one's access to participation, employment, or treatment in its programs or activities. Anyone requiring reasonable accommodation for an information conference or bid opening should

contact the person named on the cover page of this document at least twenty-four (24) hours in advance of either activity.

#### **B.12 EQUAL EMPLOYMENT OPPORTUNITY**

In accordance with Title VI of the Civil Rights Act of 1964, Title 15, Part 8 of the Code of Federal Regulations and the Civil Rights Act of 1992, Manatee County hereby notifies all Bidders that it will affirmatively ensure minority business enterprises are afforded full opportunity to participate in response to this Invitation for Bid and will not be discriminated against on the grounds of race, color, national origin, religion, sex, age, handicap, or marital status in consideration of award.

#### B.13 MINORITY AND/OR DISADVANTAGED BUSINESS ENTERPRISES

The State of Florida Office of Supplier Diversity provides the certification process and maintains the database of certified MBE/DBE firms. Additional information may be obtained at <a href="http://www.osd.dms.state.fl.us/iframe.htm">http://www.osd.dms.state.fl.us/iframe.htm</a> or by calling (850) 487-0915.

## **B.14 QUALITY**

Unless otherwise specifically provided in the IFB documents, all goods provided shall be new, the latest make or model, of the best quality, of the highest grade of workmanship, and of the most suitable for the purpose intended.

Unless otherwise specifically provided in the IFB documents, reference to any equipment, material, article or patented process, by trade name, brand name, make or catalog number, shall be regarded as establishing a standard of quality and shall not be construed as limiting competition.

#### **B.15 DELIVERY**

Unless otherwise specified, all prices shall include all delivery cost (FOB Destination).

#### **B.16 AUTHORIZED PRODUCT REPRESENTATION**

Bidder, by virtue of submitting the name and specifications of a manufacturer's product, will be required to furnish the named manufacturer's product. Failure to do so may, in the County's sole discretion, be deemed a material breach of the resulting agreement and shall constitute grounds for County's immediate termination of the resulting agreement.

#### **B.17 ROYALTIES AND PATENTS**

The successful Bidder shall pay all royalties and license fees for equipment or processes in conjunction with the equipment and/or services being furnished. Successful Bidder shall defend all suits or claims for infringement of any patent, trademark or copyright, and shall save County harmless from loss on account thereof, including costs and attorney's fees.

## **B.18 PUBLIC RECORDS**

Upon receipt, all inquiries and responses to inquiries related to this Bid become "Public Records", and shall be subject to public disclosure consistent with Florida Statute, Chapter 119.

Bids become subject to disclosure thirty (30) days after the opening or when notice of intent to award is made, whichever occurs first, as provided by Florida Statutes § 119.071(1)(b).

If County rejects all Bids and concurrently notices its intent to reissue the solicitation, the rejected Bids are exempt from public disclosure until such time the County provides notice of an intended decision concerning the reissued solicitation or until County withdraws the reissued solicitation. A bid is not exempt for longer than twelve (12) months after the initial notice of rejection of all Bids.

Pursuant to Florida Statute 119.0701, to the extent Successful Bidder is performing services on behalf of County, Successful Bidder must:

- 1. Keep and maintain public records required by public agency to perform the service. That information and data it manages as part of the services may be public record in accordance with Chapter 119, Florida Statutes and Manatee County public record policies. Bidder agrees, prior to providing goods/services, it will implement policies and procedures, which are subject to approval by County, to maintain, produce, secure, and retain public records in accordance with applicable laws, regulations, and County policies including but not limited to Section 119.0701, Florida Statutes.
- 2. Upon request from the public agency's custodian of public records, provide the public agency with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Florida Statutes, Chapter 119, or as otherwise provided by law.
- 3. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the contract term and following completion of the contract if the Successful Bidder does not transfer the records to the public agency.
- 4. Upon completion of the contract, transfer, at no cost, to the public agency all public records in possession of contractor or keep and maintain public records required by the public agency to perform the service. If the Successful Bidder transfers all public records to County upon completion of the contract, the Successful Bidder shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the Successful Bidder keeps and maintains public records upon completion of the contract, the Successful Bidder shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to County, upon request from County's custodian of public records, in a format that is compatible with the information technology systems of County.

IF THE SUCCESSFUL BIDDER HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO ITS DUTY TO PROVIDE PUBLIC RECORDS RELATING TO ANY RESULTING CONTRACT, CONTACT COUNTY'S CUSTODIAN OF PUBLIC RECORDS AT: PHONE: (941) 742-5845,

EMAIL: DEBBIE.SCACCIANOCE@MYMANATEE.ORG,

MAIL: ATTN: RECORDS MANAGER, 1112 MANATEE AVENUE WEST,

BRADENTON, FL 34205.

#### **B.19 TRADE SECRETS**

Manatee County is subject to Chapter 119, Florida Statutes. Therefore, all documents, materials, and data submitted as part of a Bid in response to a Request for Bid are governed by the disclosure, exemption and confidentiality provisions relating to public records in Florida Statutes.

Except for materials that are 'trade secrets' as defined by Chapter 812, Florida Statutes, ownership of all documents, materials and data submitted as part of a Bid in response to the Request for Bid shall belong exclusively to County.

To the extent that Bidder desires to maintain the confidentiality of materials that constitute trade secrets pursuant to Florida law, trade secret material submitted must be segregated from the portions of the Bid that are not declared as trade secret. In addition, Bidder shall cite, for each trade secret claimed, the Florida Statute number which supports the designation. Further, Bidder shall offer a brief written explanation as to why the cited Statute is applicable to the information claimed as trade secret. Additionally, Bidder shall provide a hard copy of its Bid that redacts all information designated as trade secret.

In conjunction with trade secret designation, Bidder acknowledges and agrees that:

- a. Trade secret requests made after the opening will not be considered. However, County reserves the right to clarify the Bidders request for trade secret at any time; and
- b. County and its officials, employees, agents, and representatives are hereby granted full rights to access, view, consider, and discuss the information designated as trade secret throughout the evaluation process and until final execution of any awarded purchase order or contract; and
- c. That after notice from County that a public records request has been made pursuant to Bidder's bid, the Bidder at its sole expense, shall be responsible for defending its determination that submitted material is a trade secret and is not subject to disclosure. Action by Bidder in response to notice from the County shall be taken immediately, but no later than 10 calendar days from the date of notification or Bidder will be deemed to have waived the trade secret designation of the materials.

Notwithstanding any other provision in this solicitation, designation of the entire bid as 'trade secret', 'proprietary', or 'confidential' is not permitted and may result in a determination that the Bid is non-responsive.

#### **B.20** ePAYABLES

Manatee County Board of County Commissioners and the Manatee County Clerk of the Circuit Court have partnered to offer the ePayables program, which allows payments to be made to vendors via credit cards.

The Clerk of the Circuit Court will issue a unique credit card number to vendor after goods are delivered or services rendered, vendors submit invoices to the remit to address on the purchase order. When payments are authorized, an email notification is sent to the vendor. The email notification includes the invoice number(s), invoice date(s), and amount of payment. There is no cost for vendors to participate in this program; however, there may be a charge by the company that processes your credit card transactions.

If Bidder is interested in participating in this program, complete the ePayables Application attached herein and return the completed form via email to lori.bryan@manateeclerk.com.

#### **B.21 FUNDING**

This IFB is subject to the appropriation of funds in an amount sufficient to allow continuation of the County's performance in accordance with the terms and conditions herein. The County shall provide prompt written notice to the successful Bidder that sufficient funds have not been appropriated to continue its full and faithful performance under the terms of this IFB, and shall, effective thirty (30) days after giving such notice or upon the expiration of the time for which funds were appropriated whichever occurs first, be thereafter released of all further obligations in any way related to this IFB.

#### **B.22 CONDITIONS FOR EMERGENCY EVENTS**

A critical challenge in emergency situations is to obtain essential supplies, goods and equipment in the affected areas. It is the County's priority that public property, life, safety, and health are protected during any emergency as declared by the State and/or the County. Therefore, before, during and after a disaster, hurricane, flood, act of terrorism, or other public emergency event, whether natural or man-made, successful Bidder shall make delivery to the County of the goods and services in this IFB its first priority.

Successful Bidder will ensure that contract prices are billed to the County for deliveries as part of an emergency event. Upon award of a contract, successful Bidder shall furnish an email and phone number in which successful Bidder can be contacted twenty-four (24) hours per day, seven days per week for emergency services.

#### **B.23 TERMINATION**

The County, at its sole discretion, reserves the right to terminate any contract entered into pursuant to this IFB with or without cause immediately upon providing written notice to the successful Bidder. Upon receipt of such notice, the successful Bidder shall not incur any additional costs under the contract. The County shall be liable only for reasonable costs incurred by the successful Bidder prior to the date of the notice of termination.

The County reserves the right to terminate any contract entered into pursuant to this IFB, in part or in whole, or place the successful Bidder on probation in the event it fails to perform in accordance with the terms and conditions stated herein. Notification will be made by providing written notice of such failure or default and by specifying a reasonable time period within which the successful Bidder must cure any such failure to perform or default. If the successful Bidder fails to cure the default within the time specified, the County may then terminate the subject contract by providing written notice to the successful Bidder. The

County further reserves the right to suspend or debar the successful Bidder in accordance with the appropriate County ordinances and/or policies. In the event of termination for default, the County may procure the required goods and/or services from any source and use any method deemed in its best interest.

#### **B.24 PRECEDENCE**

Statements contained in the Scope of Service or Bid Summary Sections of this IFB, which vary from the information contained in Sections A and B, shall have precedence.

#### **B.25** E-VERIFY

Prior to the employment of any person under this contract, the Successful Bidder shall utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of (a) all persons employed during the contract term by the Successful Bidder to perform employment duties within Florida and (b) all persons, including subcontractors, assigned by the Successful Bidder to perform work pursuant to the contract with Manatee County. For more information on this process, please refer to United States Citizenship and Immigration Service site at: <a href="http://www.uscis.gov/">http://www.uscis.gov/</a>.

Only those individuals determined eligible to work in the United States shall be employed under this contract. By submission of a bid in response to this IFB, the successful Bidder commits that all employees and subcontractors will undergo e-verification before placement on this contract.

The successful Bidder shall maintain sole responsibility for the actions of its employees and subcontractors. For the life of the contract, all employees and new employees brought in after contract award shall be verified under the same requirement stated above.

#### **B.26 SUBCONTRACTORS**

The successful bidder will obtain prior written approval from the County for any subcontractor(s) and the work they will perform. A subcontractor is defined as any entity performing work within the scope of the project who is not an employee of the successful Bidder.

Bidders subcontracting any portion of the work shall include a list of subcontractors along with their bid. The list shall include name and address of subcontractor, type of work to be performed and the percent of the contract amount to be subcontracted.

If County has reasonable objection to any subcontractor, the County may request the successful bidder to submit an acceptable substitute without an increase in contract sum or contract time.

If successful Bidder declines to make any such substitution, the County may award the resulting agreement to the next lowest qualified bidder that proposes to use acceptable subcontractors, who County does not make written objection to. In the event the successful Bidder declines to make any such substitution post award, the County may exercise its right to terminate the agreement.

The successful Bidder shall maintain sole responsibility for the actions of its employees and subcontractors. New employees brought in after contract award shall follow the same requirement stated above for the life of the contract.

# **B.27 RECOMMENDATION FOR AWARD**

Upon successful completion of evaluations, a recommendation for award to the successful Bidder(s) will be presented for approval per County ordinances, policies and procedures.

## **END SECTION B**

# **SECTION C Insert Bid Forms**

(To be completed and returned with Bid)

# ATTACHMENT A, ACKNOWLEDGMENT OF ADDENDA IFB No. 21-R075323JH

The undersigned acknowledges receipt of the following addenda: Addendum No.:\_\_\_\_\_ Date Received: Addendum No.:\_\_\_\_\_ Date Received: Addendum No.: Date Received: Addendum No.: Date Received: Addendum No.:\_\_\_\_\_ Date Received: \_\_\_\_\_ Date Received: Addendum No.: Addendum No.:\_\_\_\_\_ Date Received: Date Received: Addendum No.:\_\_\_\_\_ Print or type Bidder's information below: Name of Bidder: Telephone Number: Street Address: City, State, Zip: Email Address: Website Address: Signature of Authorized Official: Printed Name, Title, Date:

Bidder must fully execute and return this form with its Bid.

# ATTACHMENT B, BID SIGNATURE FORM IFB No. 21-R075323JH

The undersigned represents that:

- (1) By signing the bid, that he/she has the authority and approval of the legal entity purporting to submit the bid and any additional documentation which may be required such as the Joint Venture Agreement or Joint Venture Affidavit, if applicable;
- (2) All facts and responses set forth in the bid are true and correct;
- (3) By submitting a bid and signing below, the Bidder agrees to all terms and conditions in this IFB, which incorporates all addenda, appendices, exhibits, and attachments, in its entirety, and is prepared to sign the Contract as written. The Respondent understands that if it submits exceptions to the Contract in its Response, the Respondent's Response may be determined non-responsive; and
- (4) The Bidder, which includes all companies included in a partnership or joint venture, is not on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List.

Print or type Bidder's information below:

Name of Bidder	Telephone Number
	•
Street Address	City/State/Zip
2120011100200	21.J, 21 21.p
Email Address	Web Address
Elifati Fidal 655	Web Hadress
Print Name & Title of Authorized Officer	Signature of Authorized Officer Date
Time I to Time of Time of Time of Officer	SIMILARIE STITUTE STITUTE DATE

Bidder must fully execute and return this form with its Bid.

Manatee County BCC INVITATION for BID 24

# ATTACHMENT C, PUBLIC CONTRACTING AND ENVIRONMENTAL CRIMES CERTIFICATION

IFB No. 21-R075323JH

# THIS FORM MUST BE SIGNED AND SWORN TO IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICIAL AUTHORIZED TO ADMINISTER OATHS.

This sworn statement is submitted to the Manatee County Board of County Commissioners by
[Print individual's name and title]
for [Print name of entity submitting sworn statement]
whose business address is
and (if applicable) its Federal Employer Identification Number (FEIN) is If the entity has no FEIN, include the Social Security Number of the individual signing this sworn statement:
I understand that no person or entity shall be awarded or receive a County agreement for public improvements, procurement of goods or services (including professional services) or a County lease, franchise, concession or management agreement, or shall receive a grant of County monies unless such person or entity has submitted a written certification to County that it has not:
(1) been convicted of bribery or attempting to bribe a public officer or employee of Manatee County, the State of Florida, or any other public entity, including, but not limited to the Government of the United States, any state, or any local government authority in the United States, in that officer's or employee's official capacity; or
(2) been convicted of an agreement or collusion among bidders or prospective bidders in restraint of freedom of competition, by agreement to bid a fixed price, or otherwise; or
(3) been convicted of a violation of an environmental law that, in the sole opinion of County's Purchasing Official, reflects negatively upon the ability of the person or entity to conduct business in a responsible manner; or
(4) made an admission of guilt of such conduct described in items (1), (2) or (3) above, which is a matter of record, but has not been prosecuted for such conduct, or has made an admission of guilt of such conduct, which is a matter of record, pursuant to formal prosecution. An admission of guilt shall be construed to include a plea of nolo contendere; or
(5) where an officer, official, agent or employee of a business entity has been convicted of or has admitted guilt to any of the crimes set forth above on behalf of such an entity and pursuant to the direction or authorization of an official thereof (including the person committing the offense, if he is an official of the business entity), the business shall be chargeable with the conduct herein above set forth. A business entity shall be chargeable with the conduct of an affiliated entity, whether wholly owned, partially owned, or one which has common ownership or a common Board of Directors. For purposes of this Form, business entities are affiliated if, directly or indirectly, one business entity controls or has the power to control another business entity, or if an individual or group of individuals controls or has the power to control both entities. Indicia of control shall include, without limitation, interlocking management or ownership, identity of interests among family

Manatee County BCC INVITATION for BID 25

members, shared organization of a business entity following the ineligibility of a business entity under this Article, or using substantially the same management, ownership or principles as the ineligible entity.

Any person or entity who claims that this Article is inapplicable to him/her/it because a conviction or judgment has been reversed by a court of competent jurisdiction shall prove the same with documentation satisfactory to County's Purchasing Official. Upon presentation of such satisfactory proof, the person or entity shall be allowed to contract with County.

I UNDERSTAND THAT THE SUBMISSION OF THIS FORM TO THE CONTRACTING OFFICER FOR MANATEE COUNTY IS VALID THROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH IT IS FILED. I ALSO UNDERSTAND THAT ANY CONTRACT OR BUSINESS TRANSACTION SHALL PROVIDE FOR SUSPENSION OF PAYMENTS, OR TERMINATION, OR BOTH, IF THE CONTRACTING OFFICER OR COUNTY ADMINISTRATOR DETERMINES THAT SUCH PERSON OR ENTITY HAS MADE FALSE CERTIFICATION.

[Supplier Signature]		
STATE OF		
COUNTY OF		
Sworn to and subscribed before me this _ day of	, 20 by	
who is personally known	OR Produced	
[Type of identification]		
Notary Public Signature		
My commission expires		
[Print, type or stamp Commissioned name of Notary Public]	1	

**Signatory Requirement** - In the case of a business entity other than a partnership or a corporation, this affidavit shall be executed by an authorized agent of the entity. In the case of a partnership, this affidavit shall be executed by the general partner(s). In the case of a corporation, this affidavit shall be executed by the corporate president.

#### ATTACHMENT D, INSURANCE REQUIREMENTS

The SUPPLIER will not commence work under the resulting Agreement until all insurance coverages indicated by an "X" herein have been obtained. The SUPPLIER shall obtain and submit to the Procurement Division within ten (10) calendar days from the date of notice of intent to award, at its expense, the following minimum amounts of insurance (inclusive of any amounts provided by an umbrella or excess policy): Work under this Agreement cannot commence until all insurance coverages indicated herein have been obtained on a standard ACORD form (inclusive of any amounts provided by an umbrella or excess policy):

#### REQUIRED INSURANCES

# **◯** Automobile Liability Insurance Required Limits

Coverage must be afforded under a per occurrence policy form including coverage for all owned, hired and non-owned vehicles for bodily injury and property damage of not less than:

- \$1,000,000 Combined Single Limit; OR
- \$500,000 Bodily Injury and \$500,000 Property Damage
- \$10,000 Personal Injury Protection (No Fault)
- \$500,000 Hired, Non-Owned Liability
- \$10,000 Medical Payments

This policy shall contain severability of interests' provisions.

# **◯** Commercial General Liability Insurance Required Limits (per Occurrence form only; claims-made form is not acceptable)

Coverage shall be afforded under a per occurrence policy form, policy shall be endorsed and name 'Manatee County, a political subdivision of the State of Florida' as an Additional Insured, and include limits not less than:

- \$1,000,000 Single Limit Per Occurrence
- \$2,000,000 Aggregate
- \$1,000,000 Products/Completed Operations Aggregate
- \$1,000,000 Personal and Advertising Injury Liability
- \$50,000 Fire Damage Liability
- \$5,000 Medical Expense, and
- \$1,000,000, Third Party Property Damage
- \$ Project Specific Aggregate (Required on projects valued at over \$10,000,000)

This policy shall contain severability of interests' provisions.

# **⊠** Employer's Liability Insurance

Coverage limits of not less than:

- \$100,000 Each Accident
- \$500,000 Disease Each Employee
- \$500,000 Disease Policy Limit

<b>◯</b> Worker's Compensation Insurance
<ul> <li>☐ US Longshoremen &amp; Harbor Workers Act</li> <li>☐ Jones Act Coverage</li> </ul>
Coverage limits of not less than:
<ul> <li>Statutory workers' compensation coverage shall apply for all employees in compliance with the laws and statutes of the State of Florida and the federal government.</li> <li>If any operations are to be undertaken on or about navigable waters, coverage must be included for the US Longshoremen &amp; Harbor Workers Act and Jones Act.</li> </ul>
Should 'leased employees' be retained for any part of the project or service, the employee leasing agency shall provide evidence of Workers' Compensation coverage and Employer's Liability coverage for all personnel on the worksite and in compliance with the above Workers' Compensation requirements. NOTE: Workers' Compensation coverage is a firm requirement. Elective exemptions are considered on a case-by-case basis and are approved in a very limited number of instances.
OTHER INSURANCES  Aircraft Liability Insurance Required Limits Coverage shall be afforded under a per occurrence policy form, policy shall be endorsed and name 'Manatee County a political subdivision of the State of Florida' as an Additional Insured, and include limits not less than:
<ul> <li>\$ Each Occurrence Property and Bodily Injury with no less than \$100,000 per passenger each occurrence or a 'smooth' limit.</li> <li>\$ General Aggregate.</li> </ul>
Un-Manned Aircraft Liability Insurance (Drone) Coverage shall be afforded under a per occurrence policy form, policy shall be endorsed and name 'Manatee County a political subdivision of the State of Florida' as an Additional Insured, and include limits not less than:
<ul> <li>\$ Each Occurrence Property and Bodily Injury; Coverage shall specifically include operation of Unmanned Aircraft Systems (UAS), including liability and property damage.</li> <li>\$ General Aggregate</li> </ul>
Installation Floater Insurance

• 100% of the completed value of such addition(s), building(s), or structure(s)

subdivision of the State of Florida" as an Additional Insured, and include limits not less than:

When the contract or agreement **does not** include construction of, or additions to, above ground building or structures, but does involve the installation of machinery or equipment, Installation Floater Insurance shall be afforded under a per occurrence policy form, policy shall be endorsed and name "Manatee County, a political

# Professional Liability and/or Errors and Omissions (E&O) Liability Insurances Coverage shall be afforded under either an occurrence policy form or a claims-made policy form. If the

Coverage shall be afforded under either an occurrence policy form or a claims-made policy form. If the coverage form is on a claims-made basis, then coverage must be maintained for a minimum of three years from termination of date of the contract. Limits must not be less than:

- \$1,000,000 Bodily Injury and Property Damage Each Occurrence
- \$2,000,000 General Aggregate

## **☐** Builder's Risk Insurance

When the contract or agreement includes the construction of roadways and/or the addition of a permanent structure or building, including the installation of machinery and/or equipment, Builder's Risk Insurance shall be afforded under a per occurrence policy form, policy shall be endorsed and name "Manatee County, a political subdivision of the State of Florida" as an Additional Insured, and include limits not less than:

- An amount equal to 100% of the completed value of the project, or the value of the equipment to be installed
- The policy shall not carry a self-insured retention/deductible greater than \$10,000

Coverage shall be for all risks and include, but not be limited to, storage and transport of materials, equipment, supplies of any kind whatsoever to be used on or incidental to the project, theft coverage, and Waiver of Occupancy Clause Endorsement, where applicable.

# ☐ Cyber Liability Insurance

Coverage shall comply with Florida Statute 501.171, shall be afforded under a per occurrence policy form, policy shall be endorsed and name 'Manatee County, a political subdivision of the State of Florida' as an Additional Insured, and include limits not less than:

- \$ Security Breach Liability
- \$ Security Breach Expense Each Occurrence
- \$ Security Breach Expense Aggregate
- \$ Replacement or Restoration of Electronic Data
- \$ Extortion Threats
- \$ Business Income and Extra Expense
- \$ Public Relations Expense

NOTE: Policy must not carry a self-insured retention/deductible greater than \$25,000.

# Hazardous Materials Insurance (As Noted Below)

Hazardous materials include all materials and substances that are currently designated or defined as hazardous by the law or rules of regulation by the State of Florida or federal government.

All coverage shall be afforded under either an occurrence policy form or a claims-made policy form, and the policy shall be endorsed and name 'Manatee County, a political subdivision of the State of Florida' as an Additional Insured. If the coverage form is on a claims-made basis, then coverage must be maintained for a minimum of three years from termination of date of the contract. Limits must not be less than:

☐ <i>Pollution Liability</i> Amount equal to the value of the contract, subject to a \$1,000,000 minimum, for Bodily Injury and Property Damage to include sudden and gradual release, each claim and aggregate.
Asbestos Liability (If handling within scope of Contract) Amount equal to the value of the contract, subject to a \$1,000,000 minimum, for Bodily Injury and Property Damage to include sudden and gradual release, each claim and aggregate.
☐ <i>Disposal</i> When applicable, SUPPLIER shall designate the disposal site and furnish a Certificate of Insurance from the disposal facility for Environmental Impairment Liability Insurance covering liability.
<ul> <li>Amount equal to the value of the contract, subject to a \$1,000,000 minimum, for Liability for Sudden and Accidental Occurrences, each claim and an aggregate.</li> <li>Amount equal to the value of the contract, subject to a \$1,000,000 minimum, for Liability for Non-Sudden and Accidental Occurrences, each claim and an aggregate.</li> </ul>
☐ Hazardous Waste Transportation Insurance SUPPLIER shall designate the hauler and have the hauler furnish a Certificate of Insurance for Automobile Liability insurance with Endorsement MCS-90 for liability arising out of the transportation of hazardous materials. EPA identification number shall be provided.
All coverage shall be afforded under either an occurrence policy form or a claims-made policy form and the policy shall be endorsed and name "Manatee County, a political subdivision of the State of Florida" as an Additional Insured. If the coverage form is on a claims-made basis, then coverage must be maintained for a minimum of three years from termination of date of the contract. Limits must not be less than:
• Amount equal to the value of the contract, subject to a \$1,000,000 minimum, per accident.
Liquor Liability Insurance Coverage shall be afforded under a per occurrence policy form, policy shall be endorsed and name "Manatee County, a political subdivision of the State of Florida" as an Additional Insured, and include limits not less than:
• \$1,000,000 Each Occurrence and Aggregate
☐ Garage Keeper's Liability Insurance Coverage shall be required if the maintenance, servicing, cleaning or repairing of any County motor vehicles is inherent or implied within the provision of the contract.
Coverage shall be afforded under a per occurrence policy form, policy shall be endorsed and name "Manatee County, a political subdivision of the State of Florida" as an Additional Insured, and include limits not less than:
<ul> <li>Property and asset coverage in the full replacement value of the lot or garage.</li> </ul>
☐ Bailee's Customer Liability Insurance Coverage shall be required for damage and/or destruction when County property is temporarily under the care or custody of a person or organization, including property that is on, or in transit to and from the person or

organization's premises. Perils covered should include fire, lightning, theft, burglary, robbery, explosion, collision, flood, earthquake and damage or destruction during transportation by a carrier.

Coverage shall be afforded under a per occurrence policy form, policy shall be endorsed and name "Manatee County, a political subdivision of the State of Florida" as an Additional Insured, and include limits not less than:

• Property and asset coverage in the full replacement value of the County asset(s) in the SUPPLIER'S care, custody and control.

# Hull and Watercraft Liability Insurance

Coverage shall be afforded under a per occurrence policy form, policy shall be endorsed and name "Manatee County, a political subdivision of the State of Florida" as an Additional Insured, and include limits not less than:

- \$ Each Occurrence
- \$ General Aggregate
- \$ Fire Damage Liability
- \$10,000 Medical Expense, and
- \$ Third Party Property Damage
- \$ Project Specific Aggregate (Required on projects valued at over \$10,000,000)

# **☑** Other: Payment and Performance Bond

Prior to providing services for a project pursuant to a release order over \$100,000.00, a Payment and Performance Bond shall be submitted by successful Bidder for 100% of the release order amount and shall be presented to Manatee County within ten (10) calendar days after notification of release order from the requesting Department.

Bonds shall be in the amount of 100% of the contract price issued by a duly authorized and nationally recognized surety company, authorized to do business in the State of Florida, satisfactory to this County. Surety shall be rated as "A-"or better by Best's Key Guide, latest edition. The attorney-in-fact who signs the bonds must file with the bonds, a certificate and effective dated copy of power-of-attorney. Performance and Payment bonds shall be issued to "Manatee County, a political subdivision of the State of Florida", within ten (10) calendar days after notification of release order.

In addition, pursuant to F.S. § 255.05(1) (b), prior to commencing work, the successful Bidder shall be responsible and bear all costs associated to record the Performance and Payment bond with the Manatee County Clerk of the Circuit Court. A certified copy of said recording shall be furnished to the Purchasing Division upon filing. Pursuant to F.S. § 255.05(1) (b), the County will make no payment to the Contractor until the Contractor has complied with this paragraph.

#### I. INSURANCE REQUIREMENTS

THE POLICIES ARE TO CONTAIN, OR BE ENDORSED TO CONTAIN, THE FOLLOWING PROVISIONS:

#### **Commercial General Liability and Automobile Liability Coverages**

a. "Manatee County, a Political Subdivision of the State of Florida," is to be named as an Additional Insured in respect to: Liability arising out of activities performed by or on behalf of the SUPPLIER, his agents, representatives, and employees; products and completed operations of the SUPPLIER; or automobiles owned, leased, hired or borrowed by the SUPPLIER. The coverage shall contain no special limitation(s) on the scope of protection afforded to the COUNTY, its officials, employees or volunteers.

In addition to furnishing a Certificate of Insurance, the SUPPLIER shall provide the endorsement that evidences Manatee COUNTY being listed as an Additional Insured. This can be done in one of two ways: (1) an endorsement can be issued that specifically lists "Manatee County, a Political"

Subdivision of the State of Florida," as Additional Insured; or, (2) an endorsement can be issued

b. The SUPPLIER'S insurance coverage shall be primary insurance with respect to the COUNTY, its officials, employees and volunteers. Any insurance or self-insurance maintained by the COUNTY, its officials, employees or volunteers shall be excess of SUPPLIER's insurance and shall be non-contributory.

that states that all Certificate Holders are Additional Insured with respect to the policy.

c. The insurance policies must be on an occurrence form.

#### Workers' Compensation and Employers' Liability Coverages

The insurer shall agree to waive all rights of subrogation against the COUNTY, its officials, employees and volunteers for losses arising from work performed by the SUPPLIER for the COUNTY.

#### **General Insurance Provisions Applicable to All Policies**

- 1. Prior to the execution of contract, or issuance of a Purchase Order, and then annually upon the anniversary date(s) of the insurance policy's renewal date(s) for as long as this contract remains in effect, SUPPLIER shall furnish the COUNTY with a Certificate(s) of Insurance (using an industry accepted certificate form, signed by the Issuer, with applicable endorsements, and containing the solicitation or contract number, and title or description) evidencing the coverage set forth above and naming "Manatee County, a Political Subdivision of the State of Florida" as an Additional Insured on the applicable coverage(s) set forth above.
- 2. If the policy contains an aggregate limit, confirmation is needed in writing (letter, email, etc.) that the aggregate limit has not been eroded to procurement representative when supplying Certificate of Insurance. In addition, when requested in writing from the COUNTY, SUPPLIER will provide the COUNTY with a certified copy of all applicable policies. The address where such certificates and certified policies shall be sent or delivered is as follows:

# Manatee County, a Political Subdivision of the State of Florida Attn: Risk Management Division 1112 Manatee Avenue West, Suite 969 Bradenton, FL 34205

- 3. The project's solicitation number and title shall be listed on each certificate.
- 4. SUPPLIER shall provide thirty (30) days written notice to the Risk Manager of any cancellation, non-renewal, termination, material change, or reduction in coverage of any insurance policies to procurement representative including solicitation number and title with all notices.

- 5. SUPPLIER agrees that should at any time SUPPLIER fail to meet or maintain the required insurance coverage(s) as set forth herein, the COUNTY may terminate this contract.
- **6.** The SUPPLIER waives all subrogation rights against COUNTY, a Political Subdivision of the State of Florida, for all losses or damages which occur during the contract and for any events occurring during the contract period, whether the suit is brought during the contract period or not.
- 7. The SUPPLIER has sole responsibility for all insurance premiums and policy deductibles.
- 8. It is the SUPPLIER'S responsibility to ensure that his agents, representatives and subcontractors comply with the insurance requirements set forth herein. SUPPLIER shall include his agents, representatives, and subcontractors working on the project or at the worksite as insured under its policies, or SUPPLIER shall furnish separate certificates and endorsements for each agent, representative, and subcontractor working on the project or at the worksite. All coverages for agents, representatives, and subcontractors shall be subject to all of the requirements set forth to the procurement representative.
- **9.** All required insurance policies must be written with a carrier having a minimum A.M. Best rating of A- FSC VII or better. In addition, the COUNTY has the right to review the SUPPLIER's deductible or self-insured retention and to require that it be reduced or eliminated.
- 10. SUPPLIER understands and agrees that the stipulated limits of coverage listed herein in this insurance section shall not be construed as a limitation of any potential liability to the COUNTY, or to others, and the COUNTY'S failure to request evidence of this insurance coverage shall not be construed as a waiver of SUPPLIER'S obligation to provide and maintain the insurance coverage specified.
- 11. SUPPLIER understands and agrees that the COUNTY does not waive its immunity and nothing herein shall be interpreted as a waiver of the COUNTY'S rights, including the limitation of waiver of immunity, as set forth in Florida Statutes 768.28, or any other statutes, and the COUNTY expressly reserves these rights to the full extent allowed by law.
- **12.** No award shall be made until the Procurement Division has received the Certificate of Insurance in accordance with this section.

[Remainder of page intentionally left blank]

# ATTACHMENT D, SUPPLIER'S INSURANCE STATEMENT IFB No. 21-R075323JH

**THE UNDERSIGNED** has read and understands the aforementioned insurance requirements of the Agreement and shall provide the insurance and bonds required by this section within ten (10) days from the date of notice of intent to award.

Please return this completed and signed statement with your Bid.

# ATTACHMENT E, CONFLICT OF INTEREST AFFIDAVIT IFB No. 21-R075323JH

STATE OF	
COUNTY OF	
BEFORE ME, the undersigned authority, this day personally appeared [INS]	ERT NAME]
, as [INSERT TITLE]	of [INSERT
CONSULTANT NAME], with full authors	ority to bind (hereinafter
"CONSULTANT"), who being first duly sworn, deposes and says that CON	SULTANT:
(a) Is not currently engaged and will not become engaged in any obligate that will require CONSULTANT to maintain an adversarial role against the influence the advice, recommendations or quality of work provided to the Co	County or that will impair or
(b) Has provided full disclosure of all potentially conflicting contractual of contractual relationships deemed to raise a question of conflict(s); and	l relationships and full disclosure
(c) Has provided full disclosure of prior work history and qualifications possible question of conflict(s).	that may be deemed to raise a
Affiant makes this Affidavit for the purpose of inducing Manatee County, a	political subdivision of the State
of Florida, to enter into this Agreement No fo	
DATED this day of, 20	
CONSULTANT Signature	
The foregoing instrument was sworn to and acknowledged before me this	day of
, 20, by [NAME], as	s [TITLE]
of [CONSULTANT]	He / She is personally
known to me or has produced	[TYPE OF
IDENTIFICATION] as identification.	
Notary Signature Commission No	

# ATTACHMENT F, DRUG FREE WORK-PLACE CERTIFICATION IFB No.

This form must be signed and sworn to in the presence of a notary public or other official authorized to

administer oaths.		
This sworn statemen	at is submitted to the Manatee County Board of County Comm	missioners by
[print individual's na	ame and title]	
for	v	whose business address is
[print name of entity	submitting sworn statement]	
and (if applicable) its	s Federal Employer Identification Number (FEIN) is:	(If the entity has no
FEIN, include the So	ocial Security Number of the individual signing this sworn sta	atement:)
procurement of good management agreem written certification (1) providin	person or entity shall be awarded or receive a county controls or services (including professional services) or a county learnt, or shall receive a grant of county monies unless such per to the County that it will provide a drug free work place by:  ag a written statement to each employee notifying such employe, distribution, dispensation, possession or use of a controlled	ease, franchise, concession or rson or entity has submitted a yee that the unlawful
by § 893.02( or entity's w	(4), Florida Statutes, as the same may be amended from time to ork place is prohibited specifying the actions that will be taken of such prohibition. Such written statement shall inform em	o time, in the person's en against employees
(i) t	the dangers of drug abuse in the workplace;	
all it perf	the person's or entity's policy of maintaining a drug free ents workplaces, including but not limited to all locations where form any task relating to any portion of such contract, business trant;	re employees
(iii)	any available drug counseling, rehabilitation, and employee	assistance programs; and
(iv)	the penalties that may be imposed upon employees for drug	abuse violations.
	ng the employee to sign a copy of such written statement to ac me and advice as to the specifics of such policy. Such person	

- receipt of same and advice as to the specifics of such policy. Such person or entity shall retain the statements signed by its employees. Such person or entity shall also post in a prominent place at all of its work places a written statement of its policy containing the foregoing elements (i) through (iv).
- (3) Notifying the employee in the statement required by subsection (1) that as a condition of employment the employee will:
  - (i) abide by the terms of the statement;
  - (ii) notify the employer of any criminal drug statute conviction for a violation occurring in the workplace no later than five (5) days after such a conviction.

- (4) Notifying the County within ten (10) days after receiving notice under subsection (3) from an employee or otherwise receiving actual notice of such conviction.
- (5) Imposing appropriate personnel action against such employee up to and including termination; or requiring such employee to satisfactorily participate in a drug abuse assistance or rehabilitation program approved for such purposes by a federal, state, or local health, law enforcement, or other appropriate agency.
- (6) Making a good faith effort to continue to maintain a drug free workplace through implementation of sections (1) through (5) stated above.

I UNDERSTAND THAT THE SUBMISSION OF THIS FORM TO THE CONTRACTING OFFICER FOR MANATEE COUNTY IS VALID THROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH IT IS FILED. I ALSO UNDERSTAND THAT ANY CONTRACT OR BUSINESS TRANSACTION SHALL PROVIDE FOR SUSPENSION OF PAYMENTS, OR TERMINATION, OR BOTH, IF THE CONTRACTING OFFICER OR THE COUNTY ADMINISTRATOR DETERMINES THAT:

- (1) Such person or entity has made false certification.
- (2) Such person or entity violates such certification by failing to carry out the requirements of sections (1), (2), (3), (4), (5), or (6) or subsection 3-101(7)(B); or
- (3) Such a number of employees of such person or entity have been convicted of violations occurring in the work place as to indicate that such person or entity has failed to make a good faith effort to provide a drug free work place as required by subsection 3-101(7)(B).

[Signature of Owner, Partner, President, CEO or other Authorized Official or Agent of Bidder]
STATE OF COUNTY OF
Sworn to and subscribed before me this day of, 20 by who is:
Personally known OR Produced identification  [Type of identification]
My commission expires
Notary Public Signature
[Print, type or stamp Commissioned name of Notary Public]

# ATTACHMENT G, BIDDER'S QUESTIONNAIRE IFB No. 21-R075323JH

Bidder must fully complete and return this form with its Bid. Bidder warrants the truth and accuracy of all statements and answers herein contained. (Attach additional pages if necessary.)

1.	Bidder Information
	FEIN #
	Full Legal Name of Company Including any DBA
	Physical Address:
	City/State/Zip:
	Phone: Email:
2.	Bidder's primary contact for this solicitation
	Name:
	Business Address:
	City/State/Zip:
	Phone: Email:
<ol> <li>4.</li> </ol>	Bidding as: individual partnership corporation joint venture  If a partnership, list names and addresses of partners; if a corporation, list names of officers, directors, shareholders, and state of incorporation; if joint venture, list names and address of ventures' and the same if any venture are a corporation for each such corporation, partnership, or joint venture:
5.	Bidder has been in business (under the above name) for years.
6.	Has Bidder had any bankruptcy filings in the past five years?, If yes, explain.
DEE	).

IFB	No. 21-R075323JH	BIDDER:		
7.			•	ald affect its ability to provide , provide a statement to that
8.	Has Bidder had a contrac when, where, and provide	•		t five years? If so, state why,
9.	Has Bidder been debarred years? If yes, name the e	•		nmental entity in the past five
10. who	·	subcontract any par	t of the work? If so, des	cribe which portion(s) and to
·				
11.	What major equipme	nt does Bidder own	to accomplish the work? (	A listing may be attached)
busi	Is Bidder a local busir der must, for at least six months ness in Manatee, Desoto, Hard location).	prior to the advertiseme		maintained a physical place of
Bys	signing below Bidder certif	ies that the statemer	nts in this Bidder Question	naire are true and correct.
Sign	ature	Title	Date	

	PRICING FORM - IFB No. 21-R075323JH water, Line & Manhole Rehabilitation Services)  Bidd		Name:		
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICE	UOM	EXTENDE: PRICE
GROUP 1 - SECTION A					
Sanitary Sewer & Stormwater					
Sewer Line Cleaning and Inspection					
Light Cleaning					
Light Citaning	6" to 12" Diameter	10,000		linear foot	s
	14" to 18" Diameter	8,000		linear foot	\$
	20" to 24" Diameter	8,000		linear foot	\$
	27" to 42" Diameter	3,000		linear foot	\$
	43" to 54" Diameter	3,000		linear foot	\$
	> 54" Diameter	2,000		linear foot	\$
Medium Cleaning		_,000			
<del>0</del>	6" to 12" Diameter	10,000		linear foot	\$
	14" to 18" Diameter	5,000		linear foot	\$
	20" to 24" Diameter	5,000		linear foot	\$
	27" to 42" Diameter	3,000		linear foot	\$
	43" to 54" Diameter	3,000		linear foot	\$
	> 54" Diameter	2,000		linear foot	\$
Heavy Cleaning					
	6" to 12" Diameter	5,000		linear foot	\$
	14" to 18" Diameter	5,000		linear foot	\$
	20" to 24" Diameter	5,000		linear foot	\$
	27" to 42" Diameter	3,000		linear foot	\$
	43" to 54" Diameter	2,000		linear foot	\$
	> 54" Diameter	1,000		linear foot	\$
Root Removal					
	6" to 12" Diameter	3,000		linear foot	\$
	14" to 18" Diameter	3,000		linear foot	\$
	20" to 24" Diameter	3,000		linear foot	\$
	27" to 42" Diameter	3,000		linear foot	\$
	43" to 54" Diameter	2,000		linear foot	\$
	> 54" Diameter	2,000		linear foot	\$
Tuberculation					
	6" to 12" Diameter	3,000		linear foot	\$
	14" to 18" Diameter	3,000		linear foot	\$
	20" to 24" Diameter	2,000		linear foot	\$
	27" to 42" Diameter	1,000		linear foot	\$
	43" to 54" Diameter	1,000		linear foot	\$
	> 54" Diameter	2,000		linear foot	\$
Mechanical Cutting				41 -	1 .
	6" to 12" Diameter	3,000		linear foot	\$
	14" to 18" Diameter	3,000		linear foot	\$
	20" to 24" Diameter	1,000		linear foot	\$
	27" to 42" Diameter	1,000		linear foot	\$
	43" to 54" Diameter	1,000		linear foot	\$
	> 54" Diameter	2,000		linear foot	\$

ATTACHMENT H, PRICING FORM - IF (Sanitary Sewer, Stormwater, Line & Manhol	Ridder Name				
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICE	UOM	EXTENDED PRICE
7 By-Pass Pumping					
	6" Sewer Flow	1,000		linear foot	\$
	8" Sewer Flow	3,000		linear foot	\$
	10" Sewer Flow	3,000		linear foot	\$
	12" Sewer Flow	3,000		linear foot	\$
	15" Sewer Flow	4,000		linear foot	\$
	18" Sewer Flow	4,000		linear foot	\$
	20" Sewer Flow	4,000		linear foot	\$
	24" Sewer Flow	4,000		linear foot	\$
	30" Sewer Flow	4,000		linear foot	\$
	36" Sewer Flow	1,000		linear foot	\$
	42" Sewer Flow	1,000		linear foot	\$
	48" Sewer Flow	1,000		linear foot	\$
	54" Sewer Flow	1,000		linear foot	\$
	>54" Sewer Flow	1,000		linear foot	\$
8 Pump Set-Up					
	4" Pump	5		each	\$
	6" Pump	5		each	\$
	8" Pump	5		each	\$
	10" Pump	5		each	\$
	12" Pump	5		each	\$
9 Pump Operation (per hour / per pump)	1 44.5	1 . 1			-
	4" Pump	6		hour	\$
	6" Pump	6		hour	\$
	8" Pump	6		hour	\$
	10" Pump	6		hour	\$
	12" Pump	6		hour	\$
0 TV Inspection - Sewer Lateral	01. 201	10	ı	1	
	0' to 30'	10		each	\$
1 1 101 '	>30'	10		linear foot	\$
Lateral Cleaning		5,000		linear foot	\$
1 TV Pipe Inspection (<10,000 linear ft)	(II. 12II.D.)	1,000		1: C 4	Φ.
	6" to 12" Diameter	1,000	+	linear foot	
	14" to 18" Diameter	8,000	-	linear foot	\$
	20" to 24" Diameter	5,000	+	linear foot	\$
	27" to 42" Diameter	2,000		linear foot	\$
	43" to 54" Diameter	2,000	+	linear foot	\$
2 Additional Cat II.	>54" Diameter	2,000		linear foot	\$
2 Additional Set-Up		5 000		lump sum	\$
3 Smoke Testing		5,000		linear foot	\$
TOTAL - GROUP 1, SECTION A (items 1-13)					\$

ATTACHMENT H, PRICING FORM - IFB No (Sanitary Sewer, Stormwater, Line & Manhole Rel		Bidder Na	me:	
DESCRIPTION	SIZE	EST ANNUAL P QTY	RICE UOM	EXTENDED PRICE
GROUP 1, SECTION B Sanitary Sewer, Stormwater Systems Line Rehabilitation - Method 1, CIPP (Cured in Place Pipe)				
1 Sanitary Sewer Mains 6" to 24"				
5.0mm normal thickness (.197)	6" Diameter	5,000	linear foot	\$
7.5mm normal thickness (.295)	8" Diameter	10,000	linear foot	\$
7.5mm normal thickness (.295)	10" Diameter	8,000	linear foot	\$
9.0mm normal thickness (.354)	12" Diameter	8,000	linear foot	\$
9.0mm normal thickness (.354)	15" Diameter	5,000	linear foot	\$
10.5mm normal thickness (.413)	18" Diameter	5,000	linear foot	\$
12.0mm normal thickness (.472)	21" Diameter	5,000	linear foot	\$
13.5mm normal thickness (.531)	24" Diameter	1,500	linear foot	\$
15.0mm normal thickness (.591)	24" Diameter	1,500	linear foot	\$
2 Sanitary Sewer Mains >24"				-
13.5mm normal thickness (.531)	27" Diameter	2,000	linear foot	\$
15.0mm normal thickness (.591)	27" Diameter	2,000	linear foot	\$
15.0mm normal thickness (.591)	30" Diameter	2,000	linear foot	\$
16.5mm normal thickness (.650)	36" Diameter	1,000	linear foot	\$
18.0mm normal thickness (.709)	36" Diameter	1,000	linear foot	\$
16.5mm normal thickness (.650)	42" Diameter	1,000	linear foot	\$
18.0mm normal thickness (.709)	42" Diameter	1,000	linear foot	\$
16.5mm normal thickness (.650)	48" Diameter	1,000	linear foot	\$
18.0mm normal thickness (.709)	48" Diameter	1,000	linear foot	\$
16.5mm normal thickness (.650)	54" Diameter	1,000	linear foot	\$
18.0mm normal thickness (.709)	54" Diameter	1,000	linear foot	\$
18.0mm normal thickness (.709)	>54" Diameter	1,000	linear foot	\$
TOTAL - GROUP 1, SECTION B	U. Blameter	-,	1111411 1001	Ψ
(items 1-2)				6
				\$
GROUP 1, SECTION C				
Sanitary Sewer / Stormwater Systems				
Line Rehabilitation, By-Pass- Pumping				
1 Tanker truck tank	4,000 gallon capacity	5	per load	\$
2 Standard service reconnection		5	each	\$
3 Service with pressure grouting		5	each	\$
4 Lateral reinstatement cutting of defective lateral opening		5	each	\$
5 Trenchless lateral cleaning and reconstruction system	<=30' Linear Feet	50	linear foot	\$
6 Trenchless lateral cleaning and reconstruction system	>30' Linear Feet	50	linear foot	\$
7 Full wrap at main and 24" up connection		200	each	\$
8 Additional; clean out installation, grassed area	0'-4'	10	each	\$
9 Additional; clean out installation, grassed area	>4'	2	each	\$
10 Additional; clean out installation, paved area	0'-4'	10	each	\$
11 Additional; clean out installation, paved area	>4'	3	each	\$
TOTAL - GROUP 1, SECTION C				
(items 1-11)				\$

ATTACHMENT H, PRICING FORM - IFB (Sanitary Sewer, Stormwater, Line & Manhole I		Bidder Name:			
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICE	UOM	EXTENDED PRICE
GROUP 1, SECTION D Sanitary Sewer Joint Air Testing, Joint Grouting, and Lateral Grouting					
1 Lateral Grouting, Sanitary Sewer		Joints Per Lateral			
C, L	6" Diameter, < 50' Run	20		each	\$
	6" Diameter, > 50' Run	20		each	\$
	8"-12" Diameter, < 50' Run	20		each	\$
	8"-12" Diameter, > 50' Run	20		each	\$
2 Joint Testing, Sanitary Sewer		•			
· · ·	6"-15" Diameter, < 50' Run	20		each	\$
	6"-15" Diameter, > 50' Run	20		each	\$
3 Joint Grouting, Sanitary Sewer		·			
	6" Diameter, < 50' Run	20		each	\$
	6" Diameter, > 50' Run	20		each	\$
	8" Diameter, < 50' Run	20		each	\$
	8" Diameter, > 50' Run	20		each	\$
	10" Diameter, < 50' Run	20		each	\$
	10" Diameter, > 50' Run	20		each	\$
	12" Diameter, < 50' Run	20		each	\$
	12" Diameter, > 50' Run	20		each	\$
	15" Diameter, < 50' Run	20		each	\$
	15" Diameter, > 50' Run	20		each	\$
4 Additional grout		20		gallon	\$
TOTAL - GROUP 1, SECTION D (items 1-4)					\$
GROUP 1, SECTION E Miscellaneous Items					
Mechanical cutting for grease or mineral deposits					
1 (heavier process than root cutting, not as heavy as					\$
tuberculation cutting (all sizes)		30		linear foot	
2 Main line air testing and grouting of joints (8" - 24")		1,000		each joint	\$
3 Void grouting by the cubic yard		2		each joint	\$
4 Traffic Control				1	
Flagman (each)		2		day	\$
Supervisor		1		day	\$
Non-Electronic Signage (each)		4		day	\$
Arrowboard (each)	+	2		day	\$
Cones (each)	-	2		day	\$
Barricades (each)		2		day	\$
Lane dividers (each)		4		day	\$
Variable message board		2		day	\$
Light tower Easement access, additional	<12" Diameter			day	\$
Easement access, additional  Easement access, additional	>12" Diameter	100		linear foot	\$
•	~12" Diameter	100		linear foot	\$
Wellpointing / dewatering  Mahilization / Demohilization (projects in excess of		1		lump sum	\$
Mobilization / Demobilization (projects in excess of \$100,000), including Performance and Payment Bond		100,000		%	\$
Mobilization / Demobilization (projects less than \$100,000), without Performance and Payment Bond		25,000		%	\$
TOTAL - GROUP 1, SECTION E (items 1-6)					\$

	ATTACHMENT H, PRICING FORM - IFB N (Sanitary Sewer, Stormwater, Line & Manhole R	Bidder Name	:		
	DESCRIPTION	SIZE	EST ANNUAL PRI QTY	CE UOM	EXTENDED PRICE
	GROUP 2, SECTION A Sanitary Sewer, Rehabilitation - Method 2 REPAIR SLEEVE Trenchless Pipe Reconstruction - CIPP (Cured In Place Pipe)				
1	(L)				
	3' - 5'	8" Diameter	500	linear foot	\$
	6' - 9'	8" Diameter	500	linear foot	\$
	10' - 12'	8" Diameter	500	linear foot	\$
	13' - 15'	8" Diameter	500	linear foot	\$
	16' - 20'	8" Diameter	500	linear foot	\$
	21' - 25'	8" Diameter	500	linear foot	\$
	26' - 30'	8" Diameter	500	linear foot	\$
2	Sanitary Sewer Mains, 7.5mm normal thickness (.295)				
	3' - 5'	10" Diameter	500	linear foot	\$
	6' - 9'	10" Diameter	500	linear foot	\$
	10' - 12'	10" Diameter	500	linear foot	\$
	13' - 15'	10" Diameter	500	linear foot	\$
	16' - 20'	10" Diameter	500	linear foot	\$
	21' - 25'	10" Diameter	500	linear foot	\$
	26' - 30'	10" Diameter	500	linear foot	\$
3	Sanitary Sewer Mains, 9mm normal thickness (.354)				
	3' - 5'	12" Diameter	500	linear foot	\$
	6' - 9'	12" Diameter	500	linear foot	\$
	10' - 12'	12" Diameter	500	linear foot	\$
	13' - 15'	12" Diameter	500	linear foot	\$
	16' - 20'	12" Diameter	500	linear foot	\$
	21' - 25'	12" Diameter	500	linear foot	\$
	26' - 30'	12" Diameter	500	linear foot	\$

ATTACHMENT H, PRICING FORM - IFB No. 21-R075323JH (Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services)  Bidder Name:					
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICE	UOM	EXTENDEI PRICE
Sanitary Sewer Mains, 10.5mm normal thickness	(.413)				
3' - 5'	15" Diameter	500		linear foot	\$
6' - 9'	15" Diameter	500		linear foot	\$
10' - 12'	15" Diameter	500		linear foot	\$
13' - 15'	15" Diameter	500		linear foot	\$
16' - 20'	15" Diameter	500		linear foot	\$
21' - 25'	15" Diameter	500		linear foot	\$
26' - 30'	15" Diameter	500		linear foot	\$
Sanitary Sewer Mains, 13.5mm normal thickness	(.531)				
3' - 5'	18" Diameter	500		linear foot	\$
6' - 9'	18" Diameter	500		linear foot	\$
10' - 12'	18" Diameter	500		linear foot	\$
13' - 15'	18" Diameter	500		linear foot	\$
16' - 20'	18" Diameter	500		linear foot	\$
21' - 25'	18" Diameter	500		linear foot	\$
26' - 30'	18" Diameter	500		linear foot	\$
By-Pass Pumping	·				
	6" Sewer Flow	1,000		linear foot	\$
	8" Sewer Flow	3,000		linear foot	\$
	10" Sewer Flow	3,000		linear foot	\$
	12" Sewer Flow	3,000		linear foot	\$
	15" Sewer Flow	4,000		linear foot	\$
	18" Sewer Flow	4,000		linear foot	\$
	20" Sewer Flow	4,000		linear foot	\$
	24" Sewer Flow	4,000		linear foot	\$
	30" Sewer Flow	4,000		linear foot	\$
	36" Sewer Flow	4,000		linear foot	\$
	42" Sewer Flow	4,000		linear foot	\$
	48" Sewer Flow	4,000		linear foot	\$
	54" Sewer Flow	4,000		linear foot	\$
	>54" Sewer Flow	1,000		linear foot	\$
By-Pass Pumping, Set Up					
	4" Pump	5		each	\$
	6" Pump	5		each	\$
	8" Pump	5		each	\$
	10" Pump	5		each	\$
	12" Pump	5		each	\$
Pump Operation, Per Hour/Per Pump	, *				
	4" Pump	6		hour	\$
	6" Pump	6		hour	\$
	8" Pump	6		hour	\$
	10" Pump	6		hour	\$
	12" Pump	6		hour	\$
TOTAL - GROUP 2, SECTION A (items 1-8)	·	<u> </u>			\$

	ACHMENT H, PRICING FORM - IFB No. 21-R075323JH y Sewer, Stormwater, Line & Manhole Rehabilitation Services)  Bidder Name:				
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICE	UOM	EXTENDED PRICE
GROUP 2, SECTION B Miscellaneous Items					
Mechanical cutting for grease or mineral deposits  1 (heavier process than root cutting, not as heavy as tuberculation cutting (all sizes)		30		linear foot	\$
<ul><li>2 Main line air testing and grouting of joints.</li><li>3 Void grouting by the cubic yard</li></ul>	8"-24"	1,000		each joint	\$ \$
4 Lateral cleaning 5 Traffic Control		1,000		linear foot	\$
Flagman (each) Supervisor Non-Electronic Signage (each)		2 1 4		day day day	\$ \$ \$
Arrowboard (each) Cones (each)		2 2		day day	\$ \$
Barricades (each) Lane dividers (each) Variable message board		2 4 4		day day day	\$ \$ \$
Light tower  Hammer tap removal		2 5		day each	\$ \$
Easement access, additional Easement access, additional Blind shot set up	<12" Diameter >12" Diameter	100 100 50		linear foot linear foot each	\$ \$ \$
Wellpointing / dewatering  Mobilization / Demobilization (projects in excess of		1		lump sum	\$
5 \$100,000), including Performance and Payment Bond  Mobilization / Demobilization (projects less than \$100,000), without Performance and Payment Bond		25,000		%	\$
TOTAL - GROUP 2, SECTION B (items 1-7)		,			\$
GROUP 3 - SECTION A Line & Manhole Rehabilitation Method 1 Manhole Surfacing Corrosion Protection of Manholes					
1 Corrosion Protection, 1/4" thickness (6mm)	48"	40		vertical foot	\$
	60"	20		vertical foot	\$
2 Injection Grouting					,
	0' to 5' Manhole Depth 5' 1" to 10' Manhole Depth 10' 1" to 15' Manhole Depth 15' 1" to 20' Manhole Depth	20 20 20 20 20		per manhole per manhole per manhole	\$ \$ \$
3 Vacuum Jet Cleaning 4 Removal of Existing Liner	>20' Manhole Depth	20 40 20		per manhole per manhole vertical foot	\$ \$ \$
5 Void Grouting TOTAL - GROUP 3, SECTION A		40		cubic yard	\$
(items 1-5)					\$

(Sanitary Sewer, Stormwater, Line & Manho	IFB No. 21-R075323JH ble Rehabilitation Services)	Bidder I	Name:		
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICE	UOM	EXTENDE PRICE
GROUP 3, SECTION B					
Line & Manhole Rehabilitation - Method 2					
Manhole Surfacing;					
Structural Rehabilitation of Manholes					
Application					
присации	1/2" thickness (13mm)	40		vertical foot	\$
	1" thickness (25mm)	20		vertical foot	\$
Bench / Invert Repair		20		each manhole	\$
Injection Grouting					
	0' to 5' Manhole Depth	20		each manhole	
	5' 1" to 10' Manhole Depth	20		each manhole	-
	10' 1" to 15' Manhole Depth	20		each manhole	
	15' 1" to 20' Manhole Depth	20		each manhole	\$
V I of '	>20' Manhole Depth	20		each manhole	\$
Vacuum Jet Cleaning Removal of Existing Liner		20		cubic yard each manhole	\$ \$
Void Grouting		20		vertical foot	\$ \$
By-Pass Pumping		20		vertical foot	Ψ
	8" Sewer Flow	3,000		linear foot	\$
	10" Sewer Flow	3,000		linear foot	\$
	12" Sewer Flow	3,000		linear foot	\$
	15" Sewer Flow	4,000		linear foot	\$
	18" Sewer Flow	4,000		linear foot	\$
	20" Sewer Flow	4,000		linear foot	\$
	24" Sewer Flow	4,000		linear foot	\$
	30" Sewer Flow	4,000		linear foot	\$
	36" Sewer Flow 42" Sewer Flow	4,000		linear foot	\$
	48" Sewer Flow	4,000 4,000		linear foot	\$ \$
	54" Sewer Flow	4,000		linear foot	\$
	>54" Sewer Flow	2,000		linear foot	\$
Manhole Rim Replacement	2. 56.001110.0	,		111111111111111111111111111111111111111	Ψ
1 - 5 Inches		12		each	\$
6 - 10 Inches		15		each	\$
11 - 20 Inches		15		each	\$
20 Plus Inches		15		each	\$

ATTACHMENT H, PRICING FORM - IFB N (Sanitary Sewer, Stormwater, Line & Manhole R		Bidder N	ame:		
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICE	UOM	EXTENDED PRICE
GROUP 3, SECTION C Miscellaneous Items					
1 Traffic Control					
Flagman (each)		2		day	\$
Supervisor		1		day	\$
Non-Electronic Signage (each)		4		day	\$
Arrowboard (each)		2		day	\$
Cones (each)		2		day	\$
Barricades (each)		2		day	\$
Lane dividers (each)		4 4		day	\$
Variable message board		2		day	\$
Light tower Easement access, additional	<12" Diameter			day linear foot	\$
Easement access, additional	>12" Diameter	100		linear foot	\$ \$
Wellpointing / dewatering	>12 Diameter	100			
Mobilization / Demobilization (projects in excess of		1		lump sum	\$
2 \$100,000), including Performance and Payment Bond		100,000		%	\$
Mobilization / Demobilization (projects less than		100,000		70	
\$100,000), without Performance and Payment Bond		25,000		%	\$
TOTAL -GROUP 3, SECTION C		-			
(items 1-3)					\$
GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP					
1 Main or Lateral Reconstruction					
Additional; clean out installation, grassed area	0' to 4'	1,000		linear foot	\$
Additional; clean out installation, grassed area	>4'	1,000		linear foot	\$
Additional; clean out installation, paved area	0' to 4'	1,000		linear foot	\$
Additional; clean out installation, paved area	>4'	1,000		linear foot	\$
Trenchless lateral cleaning and reconstruction system	0' to 30'	500		each	\$
Trenchless lateral cleaning and reconstruction system	>30'	500		each	\$
2 Full wrap at main + 24" into lateral		50		each	\$
3 Standard Service Reconnection		500		each	\$
4 Service with pressure grouting		500		each	\$
5 Lateral reinstatement cutting of defective lateral opening		100		each	\$
6 Hammer tap removal		50		each	\$
7 Lateral Grouting, Sanitary Sewer	CII Dia 1 2501 B	20	ı	1	6
	6" Diameter, < 50' Run	20		each	\$
	6" Diameter, > 50' Run	20		each	\$
	8"-12" Diameter, < 50' Run 8"-12" Diameter, > 50' Run	20		each	\$
TOTAL CROUD 4 CECTION 4	o -12 Diameter, > 30 Kun	20		each	\$
TOTAL - GROUP 4, SECTION A (items 1-7)					\$

ATTACHMENT H, PRICING FORM - IFB No. 21-R075323JH (Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services)		Bidder Name:			
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICE	UOM	EXTENDED PRICE
GROUP 4, SECTION B Miscellaneous Items					
PACP manhole inspections - Level 1 - Visual inspection and report of observations		10,000		linear foot	\$
PACP manhole inspections - Level 2 - CCTV inspection and data capture computer reports - including measurements of manhole data		10,000		linear foot	\$
3 Traffic Control					
Flagman (each)		2		day	\$
Supervisor		1		day	\$
Non-Electronic Signage (each)		4		day	\$
Arrowboard (each)		2		day	\$
Cones (each)		2		day	\$
Barricades (each)		2		day	\$
Lane dividers (each)		4		day	\$
Variable message board		4		day	\$
Light tower		2		day	\$
Easement access, additional	<12" Diameter	100		linear foot	\$
Easement access, additional	>12" Diameter	100		linear foot	\$
Wellpointing / dewatering		1		lump sum	\$
Mobilization / Demobilization (projects in excess of \$100,000), including Performance and Payment Bond		100,000		%	\$
Mobilization / Demobilization (projects less than \$100,000), without Performance and Payment Bond		25,000		%	\$
TOTAL -GROUP 4, SECTION B (items 1-5)					\$

WILL AUTOMATICALLY CALCULATE EXTENDED PRICING / TOTALS.

# **EXHIBITS**

Exhibit 1, Scope of Work

**Exhibit 2, Minimum Qualifications** 

**Exhibit 3, Supplemental Technical Specifications** 

**Exhibit 4, Sample Agreement** 

# EXHIBIT 1, SCOPE OF WORK IFB No. 21-R075323JH

#### 1.01 BACKGROUND INFORMATION

It is the intent of Manatee County to establish an annual agreement to procure, on an "as required" basis, Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services.

#### 1.02 SCOPE

Successful Bidder(s) shall furnish all equipment, labor, materials, supplies, licensing, transportation, and other components necessary to provide Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services that will meet the requirements of the Agreement.

## 1.03 GENERAL REQUIREMENTS

Successful Bidder(s) shall provide the following requirements:

#### a. MATERIALS

The Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation materials portion of this Invitation for Bid shall consist of, but is not limited to, the supply and/or supply and delivery of Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation materials to various job sites within Manatee County.

#### b. SERVICES

The Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation services portion of this Invitation for Bid shall consist of, but is not limited to, Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation, at various job sites within Manatee County. The Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services shall be performed by the successful Bidder(s) in accordance with the scope of work provided by the County. The successful Bidder(s) shall furnish any required labor, materials, equipment, tools, services, and incidentals necessary to complete all work required to complete Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation services authorized by a Release Order (RO). The successful Bidder(s) shall perform the work complete, in place and ready for continuous services, shall include any repairs, replacement, and/or restoration required as a result of damages caused prior to acceptance by the County.

# c. DETAILED COST PACKAGE

The County will initiate a meeting with some or all the successful Bidder(s) to review the scope of work and possibly conduct an on-site visit. The successful Bidder(s) shall then be required to prepare a detailed cost package using their Pricing Form. The detailed cost package shall include itemized costs based on the successful Bidder's Pricing Form, a detailed statement of work and shop drawings/sketches (if applicable) for the specific work required and a schedule

for completion of the specific work. The successful Bidder(s) shall be expected to expeditiously prepare its detailed cost package and in no event shall the preparation time exceed 15 calendar days. The successful Bidder(s) shall submit its detailed cost package to the County, who will evaluate and, if approved, will issue a written RO. The County has no obligation to issue a RO and reserves the right to not issue a RO for the specific work. The County reserves the right to use any successful Bidder(s) which it deems to be in its best interest for any specific project. Selection of the successful Bidder for each project will be within the sole direction of the County.

#### d. **DELIVERY**

Once a written RO is faxed / emailed to the successful Bidder, the work shall be scheduled and started within sixty (60) calendar days. However, should the work have to be performed on an emergency basis, work will be scheduled and started within two (2) calendar days.

All deliveries to the Utilities Warehouse Facility\_shall be pre-arranged between the successful Bidder and the Utilities representative. Holiday and weekend deliveries may be needed as product use or circumstances require.

If the successful Bidder cannot meet the delivery requirements for any of the product or services specified herein, the County reserves the right to procure the product or services from the next lowest responsive, responsible bidder, or to solicit new pricing.

The goal of this agreement is for the speedy acquisition of water and sewer materials and accessories; therefore, successful Bidder's responsiveness under the terms of this agreement is paramount. Delivery of orders resulting from award of this bid shall be made within seven (7) to ten (10) business days after receipt of a valid RO number for the items listed on the Bid Form. For all other items, deliveries shall be made complete within thirty (30) calendar days after receipt of a valid RO number.

Failure to respond within the time specified may result in materials being ordered from and delivered by others and/or termination of award.

# e. QUALITY OF WORK

If at any time the labor or materials used or to be used appears to the County as insufficient or improper for the securing the quality of Work required or the required rate of progress, the County may order the successful Bidder to increase its efficiency or to improve the character of its work, and the successful Bidder shall confirm to such an order. Any such order shall not entitle the successful Bidder to any additional compensation or increase in contract time. The failure of the County to demand any increase of such efficiency or any improvement shall not release the successful Bidder from its obligation to secure the quality of work or the rate of progress necessary to

complete work satisfactorily. The County may require the successful Bidder to remove such personnel as the County deems incompetent, careless, insubordinate, otherwise objectional, or whose continued employment is deemed contrary to the County's interest. The successful Bidder shall provide good quality workmanship and shall promptly correct any defects without additional compensation. Acceptance of the work by the County shall not relieve the successful Bidder of the responsibility for subsequent correction of any defects.

# f. QUALITY CONTROL

- i. Develop and maintain a program to assure quality control of the services provided.
- ii. Be responsible for all supervision, subcontractors, and provide instructions when their effort doesn't conform to the requirements of the Agreement and/or RO.
- iii. Continue to coordinate each subcontractor to ensure that corrections are made in a timely manner to not affect the mutually agreed schedule.

# g. LAYOUT OF WORK

- i. Where required, shall set construction stakes and batter boards for establishing lines, positions of structures, slopes, and other controlling points necessary for the proper prosecution of the work. The stakes, as set will be checked and approved by the County before construction is commenced. These stakes and marks shall constitute the field control by and in accordance with which the successful Bidder shall govern and execute the work.
- ii. Will be held responsible for the preservation of all stakes and marks; and if for any reason any of the stakes or marks or batter boards become destroyed or disturbed, they will immediately and accurately be replaced by the successful Bidder at no additional expense to the County.

#### h. OVERTIME WORK

Only work specified by the County as requiring overtime work hours will be subject to an overtime surcharge. Any work done by the successful Bidder during overtime hours, but not specified as required by County will be considered normal hours and normal hourly rate(s) shall apply. Overtime work shall be defined as work performed on Sundays, national/county holidays and all work performed between the hours of 7:00pm and 7:00am. Bidders shall include a per day surcharge on the Pricing Form that will include all equipment, materials, labor, and Maintenance of Traffic (MOT) required to take all the necessary precautions for the protection of the work and the safety of the public.

# i. WARNING SIGNS AND BARRICADES

The successful Bidder(s) shall provide adequate signs, barricades, flashing lights, flagmen, watchmen, and take all necessary precautions for the protection of the work and safety of the public. Traffic control warning signs and barricades shall be in strict accordance with the provisions of the FDOT Manual on Traffic Controls and Safety Practices for Street and Highway Construction, Maintenance and Utility Operations (latest revision). All barricades and obstructions shall be protected at night by flashing signal lights which shall be of substantial for night visibility. Suitable warning signs shall be so placed and illuminated at night to show in advance where construction, barricades, or detours exist. All work items are to include the cost of signing and traffic maintenance.

# j. PROTECTION OF WORK, PERSONS AND PROPERTY

- i. Continuously maintain adequate protection of all work form damage and shall protect all property from injury or loss arising in connection with the contract. Successful Bidder(s) shall make good any such damage, injury, or loss.
- ii. Provide, protect, and maintain all passageways, guard fences, lights, and other facilities required by the public authority or local conditions.
- iii. Provide reasonable maintenance of traffic ways for the public and preservation of the continuation of the County's business taking into full consideration all local conditions.
- iv. Comply with Florida Department of Commerce Safety Regulation and any local safety regulations.

### k. CLEAN-UP

- i. Keep the construction site free of rubbish and waste material and restore to their original condition those portions of the site not designated for alteration by the scope of work. Clean up and restoration shall be accomplished on the continuing basis throughout the contract period and in such a manner as to maintain a minimum of nuisance and interference to the general public and residents in the vicinity or the work.
- ii. Remove when no longer needed, all temporary structures markers and equipment used in its operations. It is the intent of this specification that the construction areas and those other areas not designated for alteration by the scope of work be restored to their original condition or as nearly as possible.

#### 1.04 TECHNICAL REQUIREMENTS

The successful Bidder's equipment, products, and services shall meet the technical specifications outlined in Exhibit 3.

#### 1.05 WARRANTY AND GUARANTEE PROVISIONS

All maintenance, repair and construction services furnished as defined herein shall be guaranteed and warranted by the successful Bidder for a minimum period of three (3) years, unless otherwise specified, from final acceptance by the County to be free from defects due either to faulty materials or equipment or faulty workmanship.

All materials, equipment, and workmanship furnished and/or furnished and installed by the successful Bidder is warranted and guaranteed by the successful Bidder to meet the required standards specified herein and to accomplish the purposes and functions of the project.

The County shall, following discovery of faulty materials or workmanship, promptly give written notice to the successful Bidder of faulty materials, equipment, or workmanship within the period of the guarantee and the successful bidder(s) shall promptly replace any part of the faulty equipment, material, or workmanship at its own cost. These warranty and guarantee provisions create no limitations on the County as to any claims or actions for breach of guaranty or breach of warranty that the County might have against parties other than the successful Bidder, and do not constitute exclusive remedies of the County against the successful Bidder.

#### 1.06 LIMITATIONS PER PROJECT

No single construction project estimated to exceed \$299,999.99 shall be performed under this Agreement. A project exceeding \$299,999.99 shall be solicited under a separate formal, sealed process in order to comply with FS 255.0525.

#### 1.07 BASIS OF AWARD

The County intends to award a minimum of one (1) and up to five (5) of the lowest responsive, responsible Bidders by Group. Bidders are required to bid all items within a Group to be considered responsive. The County reserves the right to use any successful Bidder which it deems to be in its best interest for any specific project. Selection of a successful Bidder for each project will be within the sole discretion of the County. The agreement(s) resulting from the acceptance of a bid shall be made by issuing an Agreement and be bound by the terms and conditions of the Agreement and the specifications of this Invitation for Bid.

# 1.08 LIQUIDATED DAMAGES

If the successful Bidder refuses or fails to prosecute the Work, or any separable part thereof, with such diligence as will hinder its completion within the time specified, the County may seek damages. The actual damages for delay will be impossible to determine and in lieu thereof, the successful Bidder shall pay to the County the sum of \$250.00 as fixed, agreed and liquidated damages for each calendar day of the delay until the Work is finally accepted by the County and the successful Bidder and their Surety shall be liable for the amount thereof. Any liquidated damages not so deducted from any unpaid amounts due the successful Bidder shall be payable to the County at the demand of the County, together with interest from the date of the demand at the maximum allowable rate.

### 1.09 ACCESSIBILITY

The Bidder shall ensure all its electronic information, documents, applications, reports, and deliverables required under the Agreement are in a format that meets the requirements of Section 508 of the Rehabilitation Act and best practices (W3C WCAG 2).

Where not fully compliant with these requirements and best practices, the Bidder shall provide clear points of contact for each document and information technology to direct users in how to obtain alternate formats. Further, the Bidder shall develop accommodation strategies for those non-compliant resources and implement strategies to resolve the discrepancies.

END OF EXHIBIT 1

# **EXHIBIT 2, MINIMUM QUALIFICATIONS**

Bidders must submit the information and documentation requested that confirms Bidder meets the following minimum qualification requirement(s):

1. Must be registered with the State of Florida, Division of Corporations to do business in Florida.

No documentation is required. The County will verify registration.

2. Bidder must possess a current, valid General Contractor or Underground Utility and Excavation License issued by the Florida Department of Business and Professional Regulation (DBPR).

Provide a copy of Bidder's General Contractor or Underground Utility and Excavation License issued by the Florida DBPR.

3. The Bidder has provided Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services for at least three (3) clients since November 30, 2017.

Provide the following information for the three (3) qualifying clients.

- a) Name of client
- b) Location (City/State)
- c) Client contact name
- d) Contact phone
- e) Contact email
- f) Service dates (Start/End)
- g) Components
- 4. Bidder Is NOT listed on the Florida State Board of Administration, Scrutinized List of Prohibited Companies found at the SBAFLA website at <a href="http://www.sbafla.com/fsb/FundsWeManage/FRSPensionPlan/PFIA/tabid/1478/ItemId/3354/Default.aspx">http://www.sbafla.com/fsb/FundsWeManage/FRSPensionPlan/PFIA/tabid/1478/ItemId/3354/Default.aspx</a>

No documentation is required. The County will verify.

5. Bidder is not on the Florida Department of Management Services Suspended, Debarred, Convicted Vendor Lists.

No documentation is required. The County will verify.

6. Bidder is not on the Federal Excluded Parties (Convicted Vendor) List

No documentation is required. The County will verify.

7. Bidder is not on the FDOT Contractor Suspension List

No documentation is required. The County will verify.

8. Bidder has not been convicted of a public entity crime per Section 287.133, Florida Statutes or environmental law in the past five years.

Bidder must complete Attachment C and submit with its Offer attesting that it has not been convicted of a public entity crime or environmental law in the past five years.

9. If Bidder is submitting as a joint venture must file the required documents with the Florida Department of Business and Professional Regulation as required by Florida Statute Section 489.119, prior to the Due Date and Time.

If Bidder is a joint venture, provide a copy of Bidder's approved filing with the Florida Department of Business and Professional Regulation. If Proposer is not a joint venture, provide a statement to that effect.

10. Bidder has no reported conflict of interests in relation to this IFB.

Disclose the name of any officer, director or agent who is also an employee of the County. Disclose the name of any County employee who owns, directly or indirectly, any interest in the Proposer's firm or any of its branches. If no conflicts of interests are present, Bidder must submit a statement to that affect.

END OF EXHIBIT 2

# EXHIBIT 3 SUPPLEMENTAL TECHNICAL SPECIFICATIONS IFB NUMBER 21-R075323JH

#### 3.01 PURPOSE - SANITARY SEWER SYSTEMS AND STORMWATER SYSTEMS

The successful Bidder may provide any combination of the following applications:

- a. Method 1 Sanitary Sewer and Stormwater Cured-in-Place-Pipe (CIPP)
  Reconstruction of existing pipe via inserting resin-impregnated flexible felt/fiberglass tube into the existing pipe, cured by external heat source, hot water cure only.
  Pipeline Assessment Certification Program (PACP) Certification required.
- b. Method 2 Stormwater Trenchless Pipe Reconstruction System, cured by external heat source only for HDPE (High Density Polyethylene). PACP Certification required.
- c. Method 3 -Sanitary Sewer -Cured-in-Place-Pipe (CIPP), Sectional Repair Sleeve-via inserting impregnated flexible felt/ fiberglass tube into existing pipe, cured by external heat source, hot water cure only. PACP Certification required.
- d. Ancillary Services PACP Certification required.

# 3.02 REQUIREMENTS - SANITARY SEWER SYSTEMS AND STORMWATER SYSTEMS (reference Attachment H, Pricing Form - Groups 1 and 2)

- a. The successful Bidder shall provide trenchless reconstruction of service laterals, mainline sewers and storm sewers. The successful Bidder shall have the capability of performing County selected services which include televised inspection, data collection, system flow analysis, and pipeline reconstruction.
- b. Service connections shall be cut and brushed enough to allow access for group packer.
- c. Successful Bidder reserves the right to deem what is "safe" to grout based on the air test results.
- d. All items 6" 12" diameter pipes shall include a minimum of 2.5 gallons of grout per joint.
- e. All items 15" diameter pipes shall include a minimum of 5 gallons of grout per joint.
- f. TV Inspection refers to the televised inspection of the pipe interior using remote controlled video equipment. Payment is by the linear feet of travel within the pipe. TV inspection does not include any cleaning except for the use of water jet or camera transport. The unit price varies according to the pipe diameter. Written inspection reports and video are required for each TV inspection performed. PACP Certification required.
- g. Additional Set Up refers to the charge for the termination of the TV Inspection in a section of pipe due to a blockage, and the reentry of the camera from the opposite direction. The feet televised would be charged in addition to Set Up.
- h. Lateral Inspection refers to televised inspection of a service connection via an existing clean out. Payment is a lump sum for footage up to 30 linear feet. Additional footage would be charged at the applicable rate.
- i. Manhole inspection refers to the visual inspection of the manhole interior, noting any deficiencies.

- j. Manhole testing refers to the introduction of a smoke producing device into a section of pipe for the purpose of determining sources of exfiltration or cross-connections.
- k. Cleaning (light, medium, heavy) The intent of sewer line cleaning is to remove dirt, grease, rocks, tuberculation, sand, and other foreign materials from the lines and restore the sewer to a minimum of 95% of the original carrying capacity. Since the success of other phases of work depends on the cleanliness of the lines, the importance of this phase of the operation is emphasized. It is recognized that there are some conditions such as broken pipe and major blockages that prevent cleaning from being accomplished or where additional damage would result if cleaning were attempted or continued. Should such conditions be encountered, the successful Bidder will not be required to clean those specific segments of the sewer line.

If, in the course of normal cleaning operations, damage does result from preexisting and unforeseen conditions such as broken pipe, the successful Bidder will not be held responsible. However, the successful Bidder is required to provide flow transfer and may be directed to assist the County in the repair.

- 1. Light Cleaning refers to the removal of ½" diameter or less of sand and/or debris from a section of pipe. The removal of roots and/or tuberculation would be considered a separate line item.
- m. Medium Cleaning refers to the removal of ½" to ½" diameters of sand and/or debris from a section of pipe. The removal of roots and/or tuberculation would be considered a separate line item.
- n. Heavy Cleaning refers to the removal of greater than ½" diameters of sand and/or debris from a section of pipe. The removal of roots and/or tuberculation would be considered a separate line item.
- o. Trenchless Pipe Reconstruction System, Sanitary Mains, refers to the installation of a resin impregnated, cured-in-place pipe by external heat source, hot water cure only within the existing sewer main.
- p. Service reconnection refers to the reinstatement of the house service connection of the sewer main after the installation of the Trenchless Pipe Reconnection System. This is accomplished from within the sewer main via a remote-controlled cutting device.
- q. Service Lateral Inspection and Preparation for Reconstruction refers to the reinstatement of a house service connection to the sewer main after the installation of the Trenchless Pipe Reconstruction System. In addition, the service lateral TV Inspection and the connection surface is prepared for the installation of the Trenchless Lateral Reconstruction System.
- r. Trenchless Lateral Reconstruction refers to installation of a resin impregnated curedin place lateral within the existing lateral extending from the sewer main connection to a previously installed clean out.
- s. Service Reconstruction up to 30 Linear Feet refers to the lateral reconstruction via the above system for a base footage of 30 linear feet.
- t. Additional footage refers to the additional footage of lateral reconstruction beyond the 30 linear feet included in the base price.

- u. Additional for stack service refers to an additional charge incurred when reconstructing a service lateral in the stack or vertical configuration.
- v. Easement access refers to the additional charge incurred when working within easements between property boundaries.
- w. Blind shots refer to the additional charge incurred when terminating a section of Trenchless Pipe Reconstruction outside a manhole or similar structure.
- x. Traffic Control refers to the additional charge incurred for placing traffic control personnel or devices in areas deemed unsafe. This does not cover the placement of standard traffic cones, which shall be included in the price bid by bidders for Trenchless Pipe Reconstruction. At a minimum, 2 flaggers and a supervisor are required for traffic control.
- y. Root Removal, Clearing The surface of the ground, for the area to be cleared and grubbed shall be completely cleared of all timber, brush, stumps, roots, grass, weeds, rubbish and all other objectionable obstructions resting on or protruding through the surface of the ground. However, trees shall be preserved as hereinafter specified unless otherwise designated by the County. Clearing operations shall be conducted to prevent damage to existing structures and installations and to those under construction, to provide for the safety of employees and others. Soil erosion control devices such as hay bales and silt fences shall be installed to satisfy all federal, state and local requirements.
- z. Root Removal, Grubbing Shall consist of the complete removal of all stumps, roots larger than 1 ½" in diameter, matted roots, brush, timber, logs and any other organic or metallic debris not suitable for foundation purposes, resting on, under or protruding through the surface of the ground to a depth of 18" below the subgrade. All depressions excavated below the original ground surface for or by the removal of such objects, shall be refilled with suitable materials and compacted to a density conforming to the surrounding ground surface.
- aa. Disposal of Cleared Root, Scale or Sediment Material The successful Bidder shall dispose of all material and debris from the clearing and grubbing operation by hauling such material and debris off site. The cost of disposal (including hauling) of cleared and grubbed material and debris shall be considered a subsidiary obligation of the successful Bidder; the cost of which shall be included in the prices bid for root removal.
- bb. By-Passing Existing Flows and Pre-Installation Procedures-The successful Bidder shall notify all the residents affected by this construction at least 24 hours prior to any service disruption affecting their service connection. The mainline sewer shall always be kept in operation during the rehabilitation of lateral lines. By-passing as outlined in the following section is permitted. Alternate methods shall be submitted to the County for approval.

The successful Bidder shall furnish equipment, materials, supplies, labor and all incidentals required to by-pass the sanitary sewer flow such that the lateral lining process may be completed. The successful Bidder shall plug the upstream line and pump the flow to the nearest downstream manhole (or, when approved by the County,

to another system all together). Dumping the existing flow onto private property or streets shall not be allowed. At the end of each day, the successful Bidder shall make temporary tie-ins such that no service is interrupted overnight. By-passing of existing flows shall be considered an incidental part of the work and will not be paid for directly.

cc. Tuberculation -The development of small mounds of corrosion products on the inside of iron pipes. These mounds are reddish brown and of various sizes.

# 3.03 PURPOSE- LINE AND MANHOLE REHABILITATION SERVICES

The successful Bidder shall provide the necessary personnel, material, equipment, supplies, transportation, and services to do all tasks necessary to provide pressure washing, acid bath, spray adhesion, rebuild thickness of manhole up to 12" thick, and spray protective coatings (spray coat). This project covers lines, and manholes / wet wells which are located throughout the County.

The successful Bidder may provide any combination of the following applications:

- a. Method 1 Manhole Surfacing Raven 405
- b. Method 2 Manhole Surfacing Green Monster

# 3.04 REQUIREMENTS - LINE AND MANHOLE REHABILITATION SERVICES (reference bid form - Group 3)

- a. The successful Bidder shall perform manhole/ wet well rehabilitation, pressure grouting, and removal of sand and debris from manholes.
- b. Approved manhole / wet well liner products are: Raven 405, and Green Monster, (and/or equivalents with County approval).
- c. Corrosion Protection application of based coating for protection from hydrogen sulfide attack.
- d. Bench/Invert Repair-Minor repairs made to the bench and invert area of the manhole.
- e. Injection Grouting placement of grout curtain around the manhole exterior via drilled access points in the manhole wall. Grout to be used-acrylate chemical grout AC400, Avanti AV/118, or AV/202.
- f. Joint Grouting accepted product of Avanti AV/101 or AV/202 (and/or equivalents with County approval)

## 3.05 MANHOLE INSPECTION ASSESSMENT

#### a. SCOPE OF WORK

- i. The successful Bidder shall perform visual inspections of the project manholes and record any defect discovered. The visual inspection shall include up to two images, manhole cover and frame, chimney, walls, invert and all appurtenances.
- ii. The nature of the inspections shall be to verify the physical condition of the manhole and to provide a permanent record of the existing condition as it relates to dimensions, materials, obstructions, breakage, connections, and deterioration. Inspections may be performed by personnel entry or from the

- surface utilizing pole mounted camera equipment to visually inspect the chimney, cone, wall, bench, pipe seals and invert conditions and conditions of connecting pipes.
- iii. The department will provide a minimum of three hard copies, or one electronic file of the basins being inspected.

## b. **REQUIREMENTS**

- i. The successful Bidder shall inspect the manhole surroundings and the manhole interior using visual means and digital methods.
- ii. All inspections shall be recorded digitally.
- iii. All inspection forms shall be scanned and submitted as PDF, CSV, KML, SHP & XL files.
- iv. All inspection data shall be entered into a NASSCO Manhole Assessment Certification Program (MACP) compliant program. The database shall be submitted along with the scanned PDF, CSV, KML, SHP & XL files and all digital images in JPG format.
- v. The inspection images, reports, and inspection database shall be in accordance with department data standards.
- vi. Successful Bidder shall maintain a copy of all report material. The successful Bidder shall provide comments as necessary to fully describe the existing condition of the manhole on the inspection forms.
- vii. Successful Bidder shall be responsible for modifications to equipment and/or inspection procedures to achieve the department report requirements.
- viii. No work shall commence prior to approval of the submitted material by the department. Once accepted, the report material shall serve as a standard for the remaining work.
- ix. Successful Bidder shall have all reports made available through an online FTP site with a secure login.
- x. Successful Bidder shall be self-preforming. No subcontractors allowed.
- xi. Each inspection shall have a minimum requirement of two employees onsite.

### c. QUALITY ASSURANCE

Each inspection supervisor shall be NASSCO PACP certified. Use of MACP/PACP certified technicians to review defects in the office (post process) is not acceptable.

- i. The inspection contractor must have an internal quality assurance/quality control program in place and all inspection data shall be subjected to the procedures prior to submittal to the department. The department will perform QA/QC audits on submitted data.
- ii. QA/QC shall be performed by NASSCO PACP certified personnel.

#### d. **SUBMITTALS**

- i. The following deliverables shall be submitted at the completion of inspection:
  - 1) Electronic version (pdf, csv, kml, shp, & xl) of the manhole inspection reports.
  - 2) The department standard manhole inspection database shall be provided on drives or server/FTP site for access.

- 3) Inspection digital images in JPEG format saved on thumb drives and embedded in online reports accessed through the secure server/FTP site.
- 4) QA/QC report
- ii. The above deliverables shall be submitted to the department for approval.
- iii. The manhole inspection reports, and database shall be in accordance with the department data standards.

#### e. NOTIFICATION

The Successful Bidder shall notify the department a minimum of 24 hours prior to performing any inspection work unless it falls under an emergency request. The department may have a representative present during manhole inspections. No payment will be made for inspections performed without proper notification.

#### f. DIGITAL IMAGE/METHOD FOR REMOTE INSPECTIONS

All manhole images required as part of this specification shall be obtained using a digital image with a minimum 10 megapixel, capable of producing high resolutions images.

# g. EXECUTION

- i. The inspection crew shall mobilize to the site of the manhole inspection and immediately establish traffic control measures per Florida Department of Transportation (FDOT) requirements as well as any measures required to protect pedestrians. The crew shall inspect each manhole and record required information.
- ii. A diligent effort shall be made to locate all structures. Metal detectors shall be used to locate buried manholes. Once a buried manhole has been located, it shall be marked with paint and/or flagging, if necessary. All pertinent information available shall be recorded including area images, address, etc. Successful Bidder shall notify the departments project manager with a list of those manholes that could not be fully inspected due to unable to locate, buried, surcharged, could not open, or manhole is not accessible. The department project manager may arrange to have some, or all these manholes exposed, or otherwise made accessible for full inspection. The department project manager will notify the successful Bidder of the status and may authorize re-inspection provided the successful Bidder is still working on-site.

# h. MANDATORY INSPECTION HEADER INFORMATION

Once the manhole is located, the following mandatory information shall be recorded on the inspection form (template will be in the forms section). Note that the mandatory fields noted below are more inclusive than the MACP requirements. All available information shall be collected and recorded for those manholes that are buried, could not open, surcharged, etc. The department can determine what fields they want on the report prior to inspections commencing. All reports are customizable to all data fields.

i. Manhole Number (The department standard Asset Number)

- ii. Street address
- iii. GPS coordinates (lat/long & state plane)
- iv. Sheet number
- v. Purchase Order No.
- vi. Date
- vii. Time
- viii. Surveyor's Name
  - ix. Certification Number
  - x. System owner
- xi. Locality (Utilities)
- xii. Drainage area (tributary Pump Station Number)
- xiii. Location (street number and name)
- xiv. Downstream pipe length (feet)
- xv. Rim to grade (inches)
- xvi. Pre-cleaning method (using approved MACP codes)
- xvii. Location code (using approved MACP codes)
- xviii. Manhole surface type (using approved MACP codes)
- xix. Potential for runoff (using approved MACP codes)
- xx. Access point type (using approved MACP codes)
- xxi. Inspection status (using approved MACP codes)
- xxii. Area image reference (using the departments standard naming convention)
- xxiii. Internal image reference (using the departments standard naming convention)

# i. MANHOLE COMPONENT OBSERVATIONS

The inspection crew shall complete all fields within the manhole component/observation section of the inspection form. The department can determine what fields of data collected, prior to commencing on doing the manhole inspections. The following information shall be collected:

- i. Cover type (solid, vented, bolted)
- ii. Cover size (top surface diameter in inches)
- iii. Cover material
- iv. ID & OD measurements for inflow dish
- v. Number of vent holes
- vi. Cover/Frame fit (cover to frame fit, MACP codes)
- vii. Cover condition (MACP codes)
- viii. Cover insert type
  - ix. Cover insert condition
  - x. Frame condition
- xi. Frame seal condition
- xii. Frame offset distance
- xiii. Frame seal inflow
- xiv. Chimney condition
- xv. Steps condition if available
- xvi. Wall material
- xvii. Corrosion level
- xviii. Color of coating

- xix. Manhole elevation grade
- xx. Interior wall coating
- xxi. Wall diameter
- xxii. Bench present
- xxiii. Infiltration visible
- xxiv. Channel installed
- xxv. Overall condition of manhole
- xxvi. Additional remarks relevant to the manhole

# j. MANHOLE INTERIOR INSPECTION

The inspection crew shall determine the types of defects within the manhole and document each defect. The manhole chimney, cone, wall, bench and channel will be inspected for structural integrity, signs of I/I and the presence of roots. The department may determine what information they want collected. Each defect will be documented on the inspection form with the following information:

- i. Defect number
- ii. Component of manhole containing defect
- iii. Image Reference

### k. CONNECTING PIPE DETAILS

Each pipe entering and exiting the manhole may be documented where possible and inspected to determine diameter, pipe material, debris levels and rim to invert distance (to 0.1 feet). The department may determine what fields of data they feel are pertinent to their needs and may be customized to the departments needs. The pipe inspection will include the following information:

- i. Pipe image (using the departments approved file naming structure)
- ii. Pipe direction (incoming or outgoing)
- iii. Pipe clock positions (6=outgoing)
- iv. Pipe diameter
- v. Pipe material (using PACP codes)
- vi. Rim to invert distance (measured to nearest 1/10th of a foot)
- vii. Pipe special condition (drops, force mains, etc. using approved MACP codes)
- viii. Debris depth
  - ix. Connecting structure number if manhole or cleanout, service line clock position, stub out clock position, etc.
  - x. Pipe seal condition (using approved MACP codes)
- xi. Pipe seal roots (using approved MACP codes)
- xii. Observed pipe defects, obstructions, roots, etc. (using PACP codes)

# 1. NOTIFICATION OF EMERGENCY CONDITIONS

Inspection crews shall immediately notify the department and/or on-site inspector of any defects posing imminent danger to the public (missing lids, covers broken during inspection, sink holes, etc.) and any observed pipe blockages or potential overflow conditions.

#### m. COMPLETION

Once the inspection is complete the field crew shall make certain the ring is clean and does not have any debris preventing a proper cover fit. The manhole lid shall be replaced, and any displaced items moved back into place.

A list of manholes that could not be fully inspected, along with the problem explanation, shall be forwarded to the department project manager throughout the inspection work.

If the successful Bidder has completed accessible inspections, and the department authorizes, the successful Bidder may be required to re-mobilize at the same unit price and complete the requested inspections. All re-inspections will be at the same contracted unit price and subject to the contract mobilization price.

Any map updates shall be consolidated and forwarded to the departments project manager with the submitted inspections.

# n. IMAGE REQUIREMENTS

- i. During each inspection one image is required but the department may choose to have multiple images taken:
  - 1) Area image During the inspection, an image may be taken of the manhole cover showing location within the roadway, shoulder or easement as appropriate. Images shall be taken of any indications of previous overflows such as water marks and paper or other debris typical of sewer overflows. Surface images shall be oriented in the direction of the outgoing pipe to show the pipeline cover and easement condition. The area images should show the manhole visible in the foreground where possible.
  - 2) **Internal Image** Take an image of the manhole interior in plain view showing the general arrangement of the incoming and outgoing sewers, manhole walls and other appurtenances. The internal condition image shall be oriented with the direction of the outgoing main line flow at the bottom of the image (6:00 position). A minimum of one internal image is required.
- ii. During inspections manholes shall be free of steam, fog, water vapor or other conditions that will impact the quality of images.
- iii. All images shall adequately capture the manhole conditions and details of defects. Lighting and camera quality shall provide a clear picture of the manhole interior, manhole defects, and manhole
- iv. The images shall be kept electronically and embedded in all digital reports.
- v. All digital images shall be embedded in the manhole inspection form and electronic spreadsheet/database.

### o. MANHOLE NUMBERING, INSPECTION FORMS AND DEFECT CODES

The successful Bidder shall use the departments manhole numbering system when performing the inspections for this project. Manhole numbers will be provided by the department.

# p. SITE RESTORATION

After inspecting manholes in an area, the work site shall be cleaned and restored to prework conditions. If manhole is buried and exposed, then restore site by placing material back over exposed manhole. No re-sodding is anticipated or included in the pricing.

#### q. **DELIVERABLES**

The successful Bidder will be required to submit the following deliverables at the completion of inspections.

- i. Digital Field Inspections Reports to include:
  - 1) Inspection session header information (see required fields above)
  - 2) Component observations
  - 3) Manhole inspection details including defects observed and photo image references
  - 4) Connecting pipe details
- ii. Format:
  - 1) PDF files 1-page PDF report per manhole to include the following:
    - GPS map
    - Imbedded image
    - Condition assessment of manhole.
  - 2) KML file Complete manhole overview of area with sewer main lines visible
  - 3) CSV file Includes all inspection data.
  - 4) SHP file
  - 5) Hard Copies (flash drive or external hard drive.)
- iii. Inspection digital image in the departments approved format and resolution. File names assigned in accordance with the departments standard.
- iv. Electronic Inspection Data stored by successful Bidder and available online for the department to download/view, & share using a secure FTP site.
- v. All reports must be completed and uploaded to the FTP site with 5 business days of completing the project.

#### 3.06 SMOKE TESTING INSPECTION ASSESSMENT

## a. BACKGROUND INFORMATION

The successful Bidder shall perform visual and smoke induced inspections of the project sewer pipes and record any defect discovered. The inspection shall include multiple images of any defects that have presented themselves while generating nontoxic smoke into the projected sewer pipes. The images are required to be accompanied with GPS coordinates for each defect.

#### b. **SCOPE**

The nature of the inspections shall be to verify the physical condition of the sewer pipes and to provide a permanent record of the existing condition as it relates to materials, obstructions, breakage, connections, and infiltration. Inspections may be performed from the surface utilizing the required smoke testing equipment, proper safety procedures and notifying the local Fire Department and homeowners of the work that is going to be performed.

The department will provide a minimum of two hard copies, or one electronic file of the basins being inspected.

# c. GENERAL REQUIREMENTS

The successful Bidder shall meet the following requirements:

- i. The successful Bidder shall inspect the sewer pipe surroundings and the manhole interior using visual means, non-toxic smoke generated into sewer pipes and digital methods.
- ii. All inspections shall be recorded digitally.
- iii. All inspection forms shall be scanned and submitted as PDF, CSV, KML, SHP & XL files.
- iv. The successful Bidder is required to use software and a database that meets all standards and procedures that are approved by NASSCO.
- v. The inspection images, reports, and inspection database shall be in accordance with the departments data standards.
- vi. Successful Bidder shall maintain a copy of all report material. The successful Bidder shall provide comments as necessary to fully describe the existing condition of the sewer pipes.
- vii. Successful Bidder shall be responsible for modifications to equipment and/or inspection procedures to achieve the department report requirements.
- viii. No work shall commence prior to approval of the submitted material by the department. Once accepted, the report material shall serve as a standard for the remaining work.
  - ix. Successful Bidder shall have all reports made available through an online FTP site with a secure login.
  - x. Successful Bidder shall be self-preforming. No subcontractors allowed.
  - xi. Each inspection shall have a minimum requirement of two employees onsite.
- xii. The proper equipment required to complete a successful smoke testing should include a manhole blower, non-toxic liquid smoke and canister, tablet that has 4G LTE capabilities with no less than 8mp high definition camera, GPS internally, WIFI, i5 or higher processor, windows 10 and an operating system that is NASSCO approved and that can produce a detailed report for each individual sewer pipe being smoke tested.

### d. QUALITY ASSURANCE

The successful Bidder shall have the following certifications:

- i. Each inspection supervisor shall be NASSCO PACP certified. Use of MACP/PACP certified technicians to review defects in the office (post process) is not acceptable.
- ii. The inspection contractor must have an internal quality assurance/quality control program in place and all inspection data shall be subjected to the procedures prior to submittal to the department. The department will perform QA/QC audits on submitted data.
- iii. QA/QC shall be performed by NASSCO PACP certified personnel.

#### e. SUBMITTALS

The following deliverables shall be submitted at the completion of inspection:

- i. Electronic version (pdf, csv, kml, shp, & xl) of the smoke testing inspection reports
- ii. The departments standard of smoke testing inspections shall be provided on drives or server/FTP site for access.
- iii. Inspection digital images in JPEG format saved on thumb drives and embedded in online reports accessed through the secure server/FTP site.
- iv. The above deliverables shall be submitted to the department for approval.
- v. The smoke testing reports, and database shall be in accordance with the department data standards.

#### f. NOTIFICATION

The Successful Bidder shall notify the department a minimum of 24 hours prior to performing any inspection work unless it falls under an emergency request. The department may have a representative present during manhole inspections. No payment will be made for inspections performed without proper notification.

# g. DIGITAL IMAGE/METHOD FOR REMOTE INSPECTIONS

All smoke testing images required as part of this specification shall be obtained using a digital image with a minimum 8 megapixel capable of producing high resolutions images and be accompanied with GPS coordinates.

### h. **GENERAL**

- i. The inspection crew shall mobilize to the site of the required smoke testing inspection and immediately establish traffic control measures per Florida Department of Transportation (FDOT) requirements as well as any measures required to protect pedestrians. The crew shall perform the smoke test and record required information.
- ii. A diligent effort shall be made to locate all structures. Metal detectors shall be used to locate buried manholes. Once a buried manhole has been located, it shall be marked with paint and/or flagging, if necessary. All pertinent information available shall be recorded including area images, address, etc. Successful Bidder shall notify the department project manager with a list of

those manholes that could not be fully inspected due to unable to locate, buried, surcharged, could not open, or manhole is not accessible. The departments project manager may arrange to have some, or all these manholes exposed, or otherwise made accessible for full inspection. The departments project manager will notify the successful Bidder of the status and may authorize re-inspection provided the successful Bidder is still working on-site.

## i. MANDATORY INSPECTION HEADER INFORMATION

Once the manhole is located, the following mandatory information shall be recorded on the inspection form provided by the County. Note that the mandatory fields noted below are more inclusive than the MACP requirements. All available information shall be collected and recorded for those manholes that are buried, could not open, surcharged, etc. The department can determine what fields they want on the report prior to inspections commencing. All reports are customizable to all data fields.

- i. Manhole Number (The departments standard Asset Number)
- ii. Street address
- iii. GPS coordinates (lat/long & state plane)
- iv. Purchase Order No.
- v. Date
- vi. Time
- vii. Surveyor's Name
- viii. Certification Number
  - ix. System owner
  - x. Locality (Utilities)
- xi. Drainage area (tributary Pump Station Number)
- xii. Location (street number and name)
- xiii. Downstream pipe length (feet)
- xiv. Access point type (using approved MACP codes)
- xv. Inspection status (using approved MACP codes)
- xvi. Area image reference (using the departments standard naming convention)
- xvii. Internal image reference (using the departments standard naming convention)

# j. **DELIVERABLES**

The SUCCESSFUL BIDDER will be required to submit the following deliverables at the completion of inspections.

- i. Digital Field Inspections Reports to include:
  - 1) Inspection session header information (see required fields above)
  - 2) Component observations
  - 3) Manhole inspection details including defects observed and photo image references
  - 4) Connecting pipe details
- ii. Format:
  - 1) PDF files 1-page PDF report per manhole to include the following:
    - GPS map
    - imbedded image
    - condition assessment of manhole.

- 2) KML file Complete manhole overview of area with sewer main lines visible
- 3) CSV file Includes all inspection data.
- 4) Hard copies (flash drive or external hard drive.)
- iii. Inspection digital image in the department approved format and resolution. File names assigned in accordance with the department standard.
- iv. Electronic Inspection Data stored by successful Bidder and available online for the department to download/view, & share using a secure FTP site.
- v. All reports must be completed and uploaded to the FTP site with 5 business days of completing the project.

# **END OF EXHIBIT 3**



**AGREEMENT No. [number]** 

[TITLE]

between

MANATEE COUNTY (COUNTY)

and

[CONTRACTOR NAME] (CONTRACTOR)

## AGREEMENT FOR [TITLE]

THIS AGREEMENT is made and entered into as of this \_\_\_\_ day of \_\_\_\_, 20\_\_\_, by and between MANATEE COUNTY, a political subdivision of the State of Florida, ("COUNTY"), with offices located at 1112 Manatee Avenue West, Bradenton, Florida 34205, and [COMPANY NAME], a [<enter the state of incorporation/organization and identify if it is a corporation/company/limited liability corporation, etc.], ("CONTRACTOR") with offices located at [address], and duly authorized to conduct business in the State of Florida. COUNTY and CONTRACTOR are collectively referred to as the "Parties" and individually as "Party."

WHEREAS, CONTRACTOR engages in the business of [title]; and

WHEREAS, COUNTY has determined that it is necessary, expedient and in the best interest of COUNTY to retain CONTRACTOR to render the non-professional services described in this Agreement; and

WHEREAS, [this Agreement is a result of CONTRACTOR'S submission of a proposal/bid in response to Request for Proposal/Invitation for Bid No. number and COUNTY thereafter conducted a competitive selection process OR this Agreement is a sole source/single source contract] in accordance with the Manatee County Procurement Code.

**NOW, THEREFORE,** the COUNTY and CONTRACTOR, in consideration of the mutual covenants, promises, and representations contained herein, the sufficiency of which is hereby acknowledged, the Parties hereto agree as follows:

# ARTICLE 1. SCOPE OF SERVICES

CONTRACTOR shall provide non-professional services as described in **Exhibit A**, Scope of Services ("Services"). "Task" as used in this Agreement, refers to particular categories/groupings of Services specified in **Exhibit A**.

#### **ARTICLE 2. EXHIBITS INCORPORATED**

This Agreement consists of a primary contract and [number] exhibits, which are as follows:

**Exhibit A** Scope of Services

Exhibit B Fee Rate Schedule

**Exhibit C** Affidavit of No Conflict

**Exhibit D** Insurance and Bond Requirements

These Exhibits are attached hereto and are incorporated into this Agreement. In the event of a conflict between the terms and conditions provided in the Articles of this Agreement and any Exhibit, the provisions contained within these Articles shall prevail unless the Exhibit specifically states that it shall prevail.

#### ARTICLE 3. AGREEMENT TERM

- A. This Agreement shall commence on the date of execution by COUNTY ("Effective Date"). This Agreement shall remain in force through [date] unless terminated by COUNTY pursuant to Article 8, but not to exceed [number years in the initial term].
- B. COUNTY reserves the right to extend the initial term of [number years] for an additional [number], [number]-year periods not to exceed a total of [number] years.

#### **ARTICLE 4. COMPENSATION**

- A. CONTRACTOR shall be compensated for the Services and all expenditures incurred in providing the Services.
- B. The fee rates specified in **Exhibit B** shall be the total compensation for the Services and shall contain all applicable costs, to include salaries, office operation, transportation, equipment, overhead, general and administrative, incidental expenses, fringe benefits and operating margin. Reimbursable expenses shall be specified in **Exhibit B**.

# ARTICLE 5. INVOICES AND TIME OF PAYMENT

- A. Subject to the provisions of this Agreement, COUNTY shall pay CONTRACTOR for the Services at a rate of compensation according to the deliverable payment schedule stated in **Exhibit B**.
- B. COUNTY shall approve of all invoices prior to payment.
- C. COUNTY shall have forty-five (45) days from the receipt of an invoice seeking payment of fees or costs to either pay the invoice, or notify CONTRACTOR that the deliverable, or any part thereof, is unacceptable, and/or that any asserted expense is not reimbursable.
- D. COUNTY shall have the right to retain from any payment due CONTRACTOR under this Agreement, an amount sufficient to satisfy any amount of liquidated damages due and owing to COUNTY by CONTRACTOR on any other Agreement between CONTRACTOR and COUNTY.
- E. All costs of providing the Services shall be the responsibility of CONTRACTOR, with the exception of reimbursement by COUNTY for costs deemed reimbursable in **Exhibit B**.
- F. Any dispute between COUNTY and CONTRACTOR with regard to the Services or CONTRACTOR'S invoice shall be resolved pursuant to the dispute resolution

procedures established by Manatee County Procurement Code and Article 12 of this Agreement.

#### ARTICLE 6. RESPONSIBILITIES OF CONTRACTOR

- A. CONTRACTOR shall appoint an Agent with respect to the Services to be performed by CONTRACTOR pursuant to this Agreement. CONTRACTOR'S Agent shall have the authority to make representations on behalf of CONTRACTOR, receive information, and interpret and define the needs of CONTRACTOR and make decisions pertinent to the Services. CONTRACTOR'S Agent shall have the right to designate other employees of CONTRACTOR to serve in his or her absence. CONTRACTOR reserves the right to designate a different agent, provided that COUNTY is given advance written notice thereof.
- B. CONTRACTOR shall perform the Services in accordance with the terms and conditions of this Agreement.
- C. CONTRACTOR shall ensure that all employees assigned to render the Services are duly qualified, registered, licensed or certified to provide the Services required.
- D. CONTRACTOR shall be responsible for collecting all existing data required for the successful completion of each Task.
- E. CONTRACTOR shall not engage in any obligations, undertakings, contracts or professional obligations that create a conflict of interest, or even an appearance of a conflict of interest, with respect to the Services. CONTRACTOR attests to this via an Affidavit of No Conflict, **Exhibit C**.
- F. CONTRACTOR shall be entitled to rely upon information provided from COUNTY. Information may include, but is not limited to, additional services, consultations, investigations, and reports necessary for the execution of CONTRACTOR'S work under this Agreement. CONTRACTOR shall be fully responsible for verifying, to the extent practicable, documents and information provided by COUNTY and identifying any obvious deficiencies concerning the documents and information provided. CONTRACTOR shall notify COUNTY of any errors or deficiencies noted in such information provided and assist, to the extent practicable, COUNTY in the identification and resolution of same. CONTRACTOR agrees to incorporate the provisions of this paragraph in any subcontract into which it might enter with reference to the work performed under this Agreement.
- G. CONTRACTOR shall be responsible for the professional quality and technical accuracy of the Services and any other services furnished by CONTRACTOR under this Agreement. CONTRACTOR shall, without additional compensation, correct or revise any errors or deficiencies in the Services.
- H. CONTRACTOR shall maintain an adequate and competent staff of professionally qualified persons during the term of this Agreement for the purpose of rendering the

- required Services hereunder. CONTRACTOR shall not sublet, assign or transfer any Services without prior written consent of COUNTY.
- I. COUNTY may require in writing that CONTRACTOR remove from the Services any of CONTRACTOR'S personnel that COUNTY determines to be incompetent, careless or otherwise objectionable. No claims for an increase in compensation or agreement term based on COUNTY'S use of this provision will be valid.

#### **ARTICLE 7. RESPONSIBILITIES OF COUNTY**

- A. COUNTY shall, through its County Administrator, appoint an individual to serve as County Representative. The County Representative shall have the authority to transmit instructions, receive information, interpret and define the policy of COUNTY and make decisions pertinent to the Services. COUNTY reserves the right to designate a different County Representative, provided that CONTRACTOR is given advance written notice thereof.
- B. COUNTY shall make available, at no cost to CONTRACTOR, information relative to the project that is useful in the performance of the Services.
- C. COUNTY shall provide prompt notice to CONTRACTOR whenever COUNTY observes or otherwise becomes aware of any defect in the performance of the Services.
- D. COUNTY shall give careful and reasonable consideration to the findings and recommendations of CONTRACTOR and shall respond and issue notices to proceed in a timely manner.
- E. COUNTY personnel shall be available on a time-permitting basis, where required and necessary to assist CONTRACTOR. The availability and necessity of said personnel to assist CONTRACTOR shall be at the discretion of COUNTY.
- F. COUNTY shall perform the responsibilities enumerated in this Article at no cost to CONTRACTOR.

#### ARTICLE 8. COUNTY OWNERSHIP OF WORK PRODUCT

The Parties agree that COUNTY shall have exclusive ownership of all reports, documents, designs, ideas, materials, reports, concepts, plans, creative works, and other work product developed for or provided to COUNTY in connection with this Agreement, and all patent rights, copyrights, trade secret rights and other intellectual property rights relating thereto (collectively "the Intellectual Property"). CONTRACTOR hereby assigns and transfers all rights in the Intellectual Property to COUNTY. CONTRACTOR further agrees to execute and deliver such assignments and other documents as COUNTY may later require to perfect, maintain and enforce COUNTY'S rights as sole owner of the Intellectual property, including all rights under patent and copyright law.

#### **ARTICLE 9. TERMINATION OF AGREEMENT**

#### A. TERMINATION FOR CAUSE:

- 1. COUNTY shall have the right, by written notice to CONTRACTOR, to terminate this Agreement, in whole or in part, for failure to substantially comply with the terms and conditions of this Agreement, to include:
  - a. Failure to provide Services that comply with the specifications herein or that fail to meet COUNTY'S performance standards;
  - b. Failure to perform the Services within the time specified in this Agreement; or
  - c. Work that is at a rate that disrupts the overall performance of this Agreement.
- 2. Prior to termination for default, COUNTY shall provide adequate written notice to CONTRACTOR, affording CONTRACTOR the opportunity to cure the deficiencies or to submit a specific plan to resolve the deficiencies within ten (10) days (or the period specified in the notice) after receipt of the notice. Failure to adequately cure the deficiency shall result in termination action.
- 3. Such termination may also result in suspension or debarment of CONTRACTOR in accordance with Manatee County's Procurement Ordinance, Chapter 2-26. CONTRACTOR shall be liable for any damage to COUNTY resulting from CONTRACTOR'S default of the Agreement.
- 4. In the event of termination of this Agreement, CONTRACTOR shall be liable for any damage to COUNTY resulting from CONTRACTOR'S default of this Agreement. This liability includes any increased costs incurred by COUNTY in completing performance under this Agreement.
- 5. In the event of termination by COUNTY for any cause, CONTRACTOR shall not have any right or claim against COUNTY for lost profits or compensation for lost opportunities. After a receipt of COUNTY'S Notice of Termination and except as otherwise directed by COUNTY, CONTRACTOR shall:
  - a. Stop the Services on the date and to the extent specified;
  - b. Terminate and settle all orders and subcontracts relating to the performance of the terminated Services;
  - c. Transfer all work in process, completed work, and other materials related to the terminated Services as directed by COUNTY; and
  - d. Continue and complete all parts of the Services that have not been terminated.

#### **B. TERMINATION WITHOUT CAUSE:**

COUNTY may terminate this Agreement, in whole or in part, without cause. COUNTY shall provide CONTRACTOR a written "Notice of Intent to Terminate" thirty (30) days prior to the date of termination. If this Agreement is terminated by the COUNTY without

cause, CONTRACTOR shall be entitled to payment for all Services performed to the satisfaction of the COUNTY and all expenses incurred under this Agreement prior to termination, less any costs, expenses or damages due to the failure of the CONTRACTOR to properly perform pursuant to this Agreement. CONTRACTOR shall not be entitled to any other compensation, including anticipated profits on unperformed Services.

#### ARTICLE 10. TRANSITION SERVICES UPON TERMINATION

Upon termination or expiration of this Agreement, CONTRACTOR shall cooperate with COUNTY to assist with the orderly transfer of the Services provided by CONTRACTOR to COUNTY. Prior to termination or expiration of this Agreement, COUNTY may require CONTRACTOR to perform and, if so required, CONTRACTOR shall perform, certain transition services necessary to shift the Services to another provider or to COUNTY itself as described below (the "Transition Services"). The Transition Services may include but shall not be limited to:

- A. Working with COUNTY to jointly develop a mutually agreed upon Transition Services plan to facilitate the termination of the Services;
- B. Executing the Transition Services plan activities;
- C. Answering questions regarding the Services on an as-needed basis; and
- D. Providing such other reasonable Services needed to effectuate an orderly transition to a new service provider or to COUNTY.

# ARTICLE 11. DISPUTE RESOLUTION

- A. Disputes shall be resolved in accordance with the Manatee County Purchasing Code (Chapter 2-26 of the Manatee County Code of Ordinances). Any dispute resolution constituting a material change in this Agreement shall not be final until an amendment to this Agreement has been approved and executed by the County Procurement Official.
- B. CONTRACTOR agrees it must exhaust all dispute resolution procedures set forth in Manatee County's Procurement Code prior to instituting any action in state or federal court or before any administrative agency or tribunal.

# **ARTICLE 12. COMPLIANCE WITH LAWS**

All Services rendered or performed by CONTRACTOR pursuant to the provisions of this Agreement shall be in compliance with all applicable local, state and federal laws and ordinances. CONTRACTOR shall have and keep current at all times during the term of this Agreement all licenses and permits as required by law.

## **ARTICLE 13. NON-DISCRIMINATION**

CONTRACTOR shall not discriminate against any employee or applicant for

employment because of race, color, sex, creed, national origin, disability or age, and will take affirmative action to ensure that all employees and applicants are afforded equal employment opportunities. Such action will be taken with reference to, but shall not be limited to, recruitment, employment, job assignment, promotion, upgrading, demotion, transfer, layoff or termination, rates of training or retraining (including apprenticeship and on-the-job training).

# ARTICLE 14. MAINTENANCE OF RECORDS; AUDITS; LICENSES

- A. CONTRACTOR shall maintain records, accounts, property records, and personnel records in accordance with generally accepted accounting principles, as deemed necessary by COUNTY to assure proper accounting of funds and compliance with the provisions of this Agreement.
- B. CONTRACTOR shall provide COUNTY all information, reports, records and documents required by this Agreement or by COUNTY ordinances, rules or procedures, or as needed by COUNTY to monitor and evaluate CONTRACTOR'S performance. Such materials shall also be made available to COUNTY upon request for auditing purposes. Inspection or copying will occur during normal business hours, and as often as COUNTY may deem necessary. COUNTY shall have the right to obtain and inspect any audit pertaining to the performance of this Agreement or CONTRACTOR made by any local, state or federal agency. To the extent such materials are in the possession of a third party, CONTRACTOR must obtain them from that third party, or certify in writing to COUNTY why it was unable to do so. CONTRACTOR shall retain all records and supporting documents related to this Agreement in accordance with all applicable laws, rules and regulations, and, at a minimum, retain all records and supporting documents related to this Agreement, except duplicate copies or drafts, for at least three (3) years after the termination date.
- C. CONTRACTOR shall obtain any licenses required to provide the Services and maintain full compliance with any licensure requirements. Copies of reports provided to or by any licensing or regulatory agency shall be forwarded to COUNTY within ten (10) days of receipt by CONTRACTOR. CONTRACTOR shall immediately notify COUNTY if the required licenses of any of its principles or agents working on this Agreement are terminated, suspended, revoked or are otherwise invalid and/or are no longer in good standing.

#### **ARTICLE 15. PUBLIC RECORDS**

Pursuant to Florida Statutes §119.0701, to the extent CONTRACTOR is performing services on behalf of COUNTY, CONTRACTOR shall:

- A. Keep and maintain public records that would ordinarily be required by COUNTY to perform the service.
- B. Upon request from COUNTY'S custodian of public records, provide COUNTY with a copy of the requested records or allow the records to be inspected or copied within a

reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.

- C. Ensure that public records that are exempt or confidential from public records disclosure requirements are not disclosed except as authorized by law for the duration of this Agreement and following completion of this Agreement if CONTRACTOR does not transfer the records to COUNTY.
- D. Upon completion of this Agreement, transfer, at no cost, to COUNTY all public records in possession of CONTRACTOR or keep and maintain public records required by COUNTY to perform the service. If CONTRACTOR transfers all public records to COUNTY upon completion of this Agreement, CONTRACTOR shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If CONTRACTOR keeps and maintains public records upon completion of this Agreement, CONTRACTOR shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to COUNTY, upon request from COUNTY'S custodian of public records, in a format that is compatible with the information technology systems of COUNTY.

IF CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO COUNTY'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT:

Phone: 941.742.5845

Email: Debbie.Scaccianoce@mymanatee.org

Mail or hand delivery: Attn: Records Manager 1112 Manatee Avenue West Bradenton, FL 34205

#### **ARTICLE 16. INDEMNIFICATION**

A. Each Party shall defend, indemnify, save and hold harmless the other, its officers, employees and agents, from any and all third-party claims, liabilities, loss, or cause of action for property damage or bodily injury, including death, arising out of any negligent actions or omissions of the indemnifying Party, its agents, officers, employees or agents in the performance of this Agreement, including without limitation, defects in design, or errors or omissions that result in material cost increases to the indemnified Party. Such indemnification shall include, but not be limited to, the payment of all valid claims, losses, and judgements of any nature whatsoever in connection therewith and the payment of all related fees and costs, including attorneys' fees, incurred by the indemnified Party in connection with the

indemnifying Party's activities arising out of the performance of this Agreement. This indemnification obligation shall not be construed to negate, abridge or reduce any other rights or remedies which otherwise may be available to an indemnified Party or person described in this paragraph or deemed to affect the rights, privileges and immunities of COUNTY as set forth in Section 768.28, Florida Statutes.

B. CONTRACTOR will indemnify, defend, save and hold harmless the COUNTY, its officers, and employees all third-party claims, liabilities, loss, or cause of action that the Services constitutes an infringement of any third-party intellectual property right(s), unless such claim is based on COUNTY'S wrongful or illegitimate use of the Services. The foregoing states the entire liability of CONTRACTOR and the sole and exclusive remedy for COUNTY with respect to any third-party claim of infringement or misappropriation of intellectual property rights. Such indemnification shall include, but not be limited to, the payment of all valid claims, losses, and judgments of any nature whatsoever in connection therewith and the payment of all related fees and costs, including attorneys' fees.

# ARTICLE 17. NO WAIVER OF SOVEREIGN IMMUNITY

Nothing herein shall be interpreted as a waiver by COUNTY of its rights, including the limitations of the waiver of immunity as set forth in Section 768.28, Florida Statutes, or any other applicable statutes or immunities. COUNTY expressly reserves these rights to the full extent allowed by law.

#### **ARTICLE 18. INSURANCE**

- A. CONTRACTOR shall, at its own cost and expense, acquire and maintain (and cause any subcontractors, representatives, or agents to acquire and maintain) insurance policies that comply with the Insurance Requirements, attached as **Exhibit D**, during the term of this Agreement, to include any renewal terms.
- B. Certificates of Insurance and copies of policies evidencing the insurance coverage specified in **Exhibit D** shall be filed with the Procurement Official before the Effective Date of this Agreement. The required certificates shall identify the type of policy, policy number, date of expiration, amount of coverage, companies affording coverage, shall refer specifically to the title of this Agreement, and shall name Manatee County as an additional insured. No changes shall be made to the insurance coverage without prior written approval by COUNTY'S Risk Management Division.
- C. Insurance shall remain in force for at least three (3) years after completion of the Services in the amounts and types of coverage as required by **Exhibit D**, including coverage for all Services completed under this Agreement.
- D. If the initial insurance expires prior to the termination of this Agreement, renewal Certificates of Insurance and required copies of policies shall be furnished by CONTRACTOR and delivered to the Procurement Official thirty (30) days prior to the date of their expiration.

#### ARTICLE 19. SOLICITATION OF AGREEMENT

CONTRACTOR warrants that it has not employed or retained any company or person other than a bona fide employee working solely for CONTRACTOR to solicit or secure this Agreement, and that it has not paid or agreed to pay any company or person other than an employee working solely for CONTRACTOR, any fee, commission, percentage, brokerage fee, gift, contingent fee, or any other consideration contingent upon or resulting from the award or making of this Agreement. For breach or violation of this warranty, COUNTY shall have the right to annul this Agreement without liability, or at its discretion, to deduct from this Agreement price or consideration or otherwise recover the full amount of such fee, commission, percentage, brokerage fee, gifts, or contingent fee.

#### ARTICLE 20. ASSIGNMENT AND SUBCONTRACTING

CONTRACTOR shall not assign or transfer any right or duty under this Agreement to any other Party without the prior written consent of COUNTY. In the event CONTRACTOR asserts it is necessary to utilize the services of third parties to perform any of the Services, CONTRACTOR shall first obtain prior written approval of COUNTY.

Approval to utilize any third party shall not relieve CONTRACTOR from any direct liability or responsibility to COUNTY pursuant to the provisions of this Agreement, or obligate COUNTY to make any payments other than payments due to CONTRACTOR as outlined in this Agreement. All terms and conditions of this Agreement shall extend to and be binding on any approved purchaser, assignee, or other successor in interest.

Assignment, pledging, sale, transfer or encumbering of any interest or rights under this Agreement, to anyone other than the CONTRACTOR, without the prior written consent of the COUNTY, shall be grounds for immediate termination of this Agreement.

#### ARTICLE 21. CERTIFICATION OF NON-PAYMENT OF COMMISSION OR GIFT

CONTRACTOR warrants that it has not employed or retained any company or person other than a bona fide employee working solely for CONTRACTOR to solicit or secure this Agreement, and that it has not paid or agreed to pay any company or person other than an employee working solely for CONTRACTOR, any fee, commission, percentage, brokerage fee, gift, contingent fee, or any other consideration contingent upon or resulting from the award or making of this Agreement. For breach or violation of this warranty, COUNTY shall have the right to annul this Agreement, without liability or at its discretion to deduct from the agreement price consideration or otherwise recover the full amount of such fee, commission, percentage, brokerage fee, gifts, or contingent fee.

#### **ARTICLE 22. KEY PERSONNEL**

The following key personnel shall be the COUNTY primary contacts assigned to this Agreement by CONTRACTOR:

[Enter Name, Title]

CONTRACTOR shall notify the COUNTY in writing within ten (10) business days of any changes to the key personnel.

#### ARTICLE 23. SUB-CONTRACTORS

If CONTRACTOR receives written approval from the COUNTY to use the services of a sub-contractor(s), CONTRACTOR shall utilize the fees specified in **Exhibit B** for any subcontractors utilized in the provision of the Services.

#### ARTICLE 24. LIABILITY FOR NEGLIGENCE.

To the fullest extent allowed by law, the individuals performing the Services pursuant to this Agreement shall be personally liable for negligent acts or omissions. To the fullest extent allowed by law, CONTRACTOR shall likewise be liable for negligent acts or omissions in the performance of the Services.

#### **ARTICLE 25. NOTICES**

All notices, requests and authorizations provided for herein shall be in writing and shall be delivered by hand or mailed through the U.S. Mail, addressed as follows:

To COUNTY: Manatee County Government

[Division/Department]

Attn: [Name] [Address] [City/State/Zip]

Phone: (941) [number]

Email: [email]

To CONTRACTOR: [Company Name]

Attn: [Title of Contact person]

[name] [Address] [City/State/Zip]

Phone: ([area code) [number]

Email: [email]

#### **ARTICLE 26. RELATIONSHIP OF PARTIES**

The relationship of CONTRACTOR to COUNTY shall be that of an independent contractor. Nothing herein contained shall be construed as vesting or delegating to CONTRACTOR or any of the officers, employees, personnel, agents, or sub-contractors of CONTRACTOR any rights, interest or status as an employee of COUNTY. COUNTY shall not be liable to any person, firm or corporation that is employed by Agreements or provides goods or services to CONTRACTOR in connection with this Agreement or for debts or claims accruing to such parties. CONTRACTOR shall promptly pay, discharge or take such action as may be necessary and reasonable to settle such debts or claims.

#### **ARTICLE 27. NO CONFLICT**

By accepting award of this Agreement, CONTRACTOR, which shall include its directors, officers and employees, represents that it presently has no interest in and shall acquire no interest in any business or activity which would conflict in any manner with the performance of duties or Services required hereunder.

#### **ARTICLE 28. ETHICAL CONSIDERATIONS**

CONTRACTOR recognizes that in rendering the Services, CONTRACTOR is working for the residents of Manatee County, Florida, subject to public observation, scrutiny and inquiry; and based upon said recognition CONTRACTOR shall, in all of its relationships with COUNTY pursuant to this Agreement, conduct itself in accordance with all of the recognized applicable ethical standards set by any related national societies, and the reasonable traditions to perform the Services. CONTRACTOR shall be truthful in its communications with COUNTY personnel regarding matters pertaining to this Agreement and the Services rendered to COUNTY.

## **ARTICLE 29. PUBLIC ENTITY CRIMES**

CONTRACTOR has been made aware of the Florida Public Entity Crimes Act, Florida Statutes § 287.133, specifically section 2(a), and COUNTY'S requirement that CONTRACTOR comply with it in all respects prior to and during the term of this Agreement.

#### **ARTICLE 30. TAXES**

COUNTY is exempt from Federal Excise and State Sales Taxes (F.E.T. Exemption Certificate No. 59-78-0089K; FL Sales Tax Exemption Certificate No. 51-02-027548-53C). Therefore, CONTRACTOR is prohibited from charging or imposing any sales or service taxes. Nothing herein shall affect CONTRACTOR'S normal tax liability.

CONTRACTOR shall be responsible for payment of federal, state, and local taxes which may be imposed upon CONTRACTOR under applicable law to the extent that CONTRACTOR is responsible for the payment of same under applicable law.

#### **ARTICLE 31. FORCE MAJEURE**

Neither Party shall be considered in default in performance of its obligations hereunder to the extent that performance of such obligations or any of them is delayed or prevented by Force Majeure.

Force Majeure shall include, but not be limited to, hostility, revolution, civil commotion, strike, epidemic, accident, fire, flood, wind, earthquake, hurricane, explosion, lack of or failure of transportation facilities, any law, proclamation, regulation, ordinance or other act of government, or any act of God or any cause whether of the same or different nature, existing or future; provided that the cause, whether or not enumerated in this Article, is beyond the control and without the fault or negligence of the Party seeking relief under this Article.

## ARTICLE 32. GOVERNING LAW, JURISDICTION AND VENUE

This Agreement shall be governed by the laws of the State of Florida. Any action filed regarding this Agreement will be filed only in Manatee County, Florida, or if in Federal Court, the Middle District of Florida, Tampa Division.

#### **ARTICLE 33. ATTORNEY FEES**

In the event of any litigation arising under the terms of this Agreement, each Party shall be responsible for their own attorney's fees, including appellate fees, regardless of the outcome of the litigation.

#### ARTICLE 34. PATENT AND COPYRIGHT RESPONSIBILITY

Any material or design specified by CONTRACTOR or supplied by CONTRACTOR pursuant to this Agreement shall not knowingly infringe any patent or copyright, and CONTRACTOR shall be solely responsible for securing any necessary licenses required for patented or copyrighted material utilized by CONTRACTOR in the performance of the Services.

#### **ARTICLE 35. AMENDMENTS**

This Agreement and Exhibits referenced herein constitute the entire Agreement between the Parties with respect to subject matter and mutually agree that no verbal agreements, representations, warranties or other understandings affecting the same exist. No amendment hereof shall be effective until and unless reduced to writing and executed by the Parties. The Parties shall execute any additional documents as may be necessary to implement and carry out the intent of this Agreement.

#### **ARTICLE 36. SEVERABILITY**

It is understood and agreed by the Parties hereto that if any part, term, or provision of this Agreement is held to be illegal or in conflict with any law, the validity of the remaining portions or provisions shall not be affected, and the rights and obligations of the Parties shall be construed and enforced as if this Agreement did not contain the particular part, term or provision held to be invalid.

# **ARTICLE 37. LEGAL REFERENCES**

All references to statutory sections or chapters shall be construed to include subsequent amendments to such provisions, and to refer to the successor provision of any such provision. References to "applicable law" and "general law" shall be construed to include provisions of local, state and federal law, whether established by legislative action, administrative rule or regulation, or judicial decision.

#### **ARTICLE 38. HEADINGS, CONSTRUCTION**

The Parties agree that they have each participated in the drafting of this Agreement and that the rules with respect to construing ambiguities against the drafter of a contract shall not apply in any action or litigation regarding this Agreement. All articles and

descriptive headings of paragraphs of this Agreement are inserted for convenience only and shall not affect the construction or interpretation hereof.

## **ARTICLE 39. TIME**

For purposes of computing any period of number of days hereunder for notices or performance of ten (10) days or less, Saturdays, Sundays and holidays shall be excluded, unless otherwise stated.

#### **ARTICLE 40. AUTHORITY TO EXECUTE**

Each of the Parties hereto covenants to the other Party that it has lawful authority to enter into this Agreement.



**IN WITNESS WHEREOF,** the Parties hereto have caused this Agreement to be duly executed effective as of the date set forth above.

CONTRACTOR NAME	
BY:	
Printed Name:	
Title:	
Date:	
MANATEE COUNTY, a political su of the State of Florida	bdivision
INSERT PROCUREMENT OFFICIA Procurement Official	AL .
Date:	

# **EXHIBIT A, SCOPE OF SERVICES**



# **EXHIBIT B, FEE RATE SCHEDULE**

#### 1. FEES

Fees for the goods and services detailed in this Agreement shall be as indicated in this **Exhibit B**.

# 2. ESCALATION/DE-ESCALATION



# EXHIBIT C, AFFIDAVIT OF NO CONFLICT

COUNTY OF
BEFORE ME, the undersigned authority, this day personally appeared [INSERT NAME]
, as [INSERT TITLE]
of [INSERT CONTRACTOR NAME]
, (hereinafter "CONTRACTOR") with full authority to
bind CONTRACTOR, who being first duly sworn, deposes and says that
CONTRACTOR:
(a) Is not currently engaged and will not become engaged in any obligations, undertakings or contracts that will require CONTRACTOR to maintain an adversarial role against the County or that will impair or influence the advice, recommendations or quality of work provided to the County; and
(b) Has provided full disclosure of all potentially conflicting contractual relationships and full disclosure of contractual relationships deemed to raise a question of conflict(s); and
(c) Has provided full disclosure of prior work history and qualifications that may be deemed to raise a possible question of conflict(s).
Affiant makes this Affidavit for the purpose of inducing Manatee County, a political
subdivision of the State of Florida, to enter into this Agreement Nofor
DATED this, 20
CONTRACTOR Signature
The foregoing instrument was sworn to and acknowledged before me this day
of, 20, by [NAME]
, as [TITLE] of [CONTRACTOR]_
He / She is personally known to me or has produced[TYPE OF IDENTIFICATION] as
identification.
Notary Signature Commission No

#### **EXHIBIT D, INSURANCE AND BOND REQUIREMENTS**

The CONTRACTOR will not commence work under the resulting Agreement until all insurance coverages indicated by an "X" herein have been obtained. The CONTRACTOR shall obtain and submit to the Procurement Division within ten (10) calendar days from the date of notice of intent to award, at its expense, the following minimum amounts of insurance (inclusive of any amounts provided by an umbrella or excess policy): Work under this Agreement cannot commence until all insurance coverages indicated herein have been obtained on a standard ACORD form (inclusive of any amounts provided by an umbrella or excess policy):

# Automobile Liability Insurance Required Limits

Coverage must be afforded under a per occurrence policy form including coverage for all owned, hired and non-owned vehicles for bodily injury and property damage of not less than:

- \$1,000,000 Combined Single Limit; OR
- \$ 500,000 Bodily Injury and \$500,000 Property Damage
- \$10,000 Personal Injury Protection (No Fault)
- \$500,000 Hired, Non-Owned Liability
- \$10,000 Medical Payments

This policy shall contain severability of interests' provisions.

# ☑ Commercial General Liability Insurance Required Limits (per Occurrence form only; claims-made form is not acceptable)

Coverage shall be afforded under a per occurrence policy form, policy shall be endorsed and name 'Manatee County, a political subdivision of the State of Florida' as an Additional Insured, and include limits not less than:

- \$1,000,000 Single Limit Per Occurrence
- \$2,000,000 Aggregate
- \$1,000,000 Products/Completed Operations Aggregate
- \$1,000,000 Personal and Advertising Injury Liability
- \$50,000 Fire Damage Liability
- \$10,000 Medical Expense, and
- \$1,000,000, Third Party Property Damage
- \$ Project Specific Aggregate (Required on projects valued at over \$10,000,000)

This policy shall contain severability of interests' provisions.

# Employer's Liability Insurance

Coverage limits of not less than:

- \$100,000 Each Accident
- \$500,000 Disease Each Employee
- \$500,000 Disease Policy Limit

Worker's Compensation Insurance
<ul><li>☐ US Longshoremen &amp; Harbor Workers Act</li><li>☐ Jones Act Coverage</li></ul>
Coverage limits of not less than:
<ul> <li>Statutory workers' compensation coverage shall apply for all employees in compliance with the laws and statutes of the State of Florida and the federal government.</li> </ul>
<ul> <li>If any operations are to be undertaken on or about navigable waters, coverage must be included for the US Longshoremen &amp; Harbor Workers Act and Jones Act.</li> </ul>
Should 'leased employees' be retained for any part of the project or service, the employee leasing agency shall provide evidence of Workers' Compensation coverage and Employer's Liability coverage for all personnel on the worksite and in compliance with the above Workers' Compensation requirements. NOTE: Workers' Compensation coverage is a firm requirement. Elective exemptions are considered on a case-by-case basis and are approved in a very limited number of instances.
Aircraft Liability Insurance Required Limits  Coverage shall be afforded under a per occurrence policy form, policy shall be endorsed and name 'Manatee County a political subdivision of the State of Florida' as an Additional Insured, and include limits not less than:
<ul> <li>\$ Each Occurrence Property and Bodily Injury with no less than \$100,000 per passenger each occurrence or a 'smooth' limit.</li> <li>\$ General Aggregate.</li> </ul>
☐ Un-Manned Aircraft Liability Insurance (Drone) Coverage shall be afforded under a per occurrence policy form, policy shall be endorsed and name 'Manatee County a political subdivision of the State of Florida' as an Additional Insured, and include limits not less than:
<ul> <li>\$ Each Occurrence Property and Bodily Injury; Coverage shall specifically include operation of Unmanned Aircraft Systems (UAS), including liability and property damage.</li> <li>\$ General Aggregate</li> </ul>
☐ Installation Floater Insurance When the contract or agreement does not include construction of, or additions to, above ground building or structures, but does involve the installation of machinery or

equipment, Installation Floater Insurance shall be afforded under a per occurrence policy form, policy shall be endorsed and name "Manatee County, a political subdivision

of the State of Florida" as an Additional Insured, and include limits not less than:

Professional Liability and/or Errors and Omissions (E&O) Liability Insurances
Coverage shall be afforded under either an occurrence policy form or a claims-made policy form. If the coverage form is on a claims-made basis, then coverage must be

100% of the completed value of such addition(s), building(s), or structure(s)

maintained for a minimum of three years from termination of date of the contract. Limits must not be less than:

- \$ 1,000,000 Bodily Injury and Property Damage Each Occurrence
- \$2,000,000 General Aggregate

#### ☐ Builder's Risk Insurance

When the contract or agreement includes the construction of roadways and/or the addition of a permanent structure or building, including the installation of machinery and/or equipment, Builder's Risk Insurance shall be afforded under a per occurrence policy form, policy shall be endorsed and name "Manatee County, a political subdivision of the State of Florida" as an Additional Insured, and include limits not less than:

- An amount equal to 100% of the completed value of the project, or the value of the equipment to be installed
- The policy shall not carry a self-insured retention/deductible greater than \$10,000

Coverage shall be for all risks and include, but not be limited to, storage and transport of materials, equipment, supplies of any kind whatsoever to be used on or incidental to the project, theft coverage, and Waiver of Occupancy Clause Endorsement, where applicable.

# ☐ Cyber Liability Insurance

Coverage shall comply with Florida Statute 501.171, shall be afforded under a per occurrence policy form, policy shall be endorsed and name 'Manatee County, a political subdivision of the State of Florida' as an Additional Insured, and include limits not less than:

- \$ Security Breach Liability
- \$ Security Breach Expense Each Occurrence
- \$ Security Breach Expense Aggregate
- \$ Replacement or Restoration of Electronic Data
- \$ Extortion Threats
- \$ Business Income and Extra Expense
- \$ Public Relations Expense

NOTE: Policy must not carry a self-insured retention/deductible greater than \$25,000.



# 1112 Manatee Avenue West Bradenton, FL 34205 purchasing@mymanatee.org

#### **Solicitation Addendum**

Addendum No.: 1

Solicitation No.: 21-R075323JH

Project No.: N/A

Solicitation Title: Sanitary Sewer, Stormwater, Line and Manhole Rehabilitation Services

Addendum Date: 11/20/20 Procurement Contact: Dave Janney

Senior Procurement Agent

IFB 21-R075323JH is amended as set forth herein. Responses to questions posed by prospective bidders are provided below. This addendum is hereby incorporated in and made a part of IFB 21-R075323JH.

The deadline to submit all inquiries concerning interpretation, clarification or additional information pertaining to this IFB was November 17, 2020.

#### REPLACE:

#### SECTION C, BID FORMS, ATTACHMENT H, PRICING FORM

Replace Attachment H, Pricing Form, with the Revised Attachment H that is issued with this Addendum No. 1.

#### **QUESTIONS AND RESPONSES:**

- Q1. Exhibit 3 Technical Specifications (page 4) 3.03 Spec reads rebuild thickness of manhole up to 12" thick. Should that read ½" thick?
- R1. 12" refers to the concrete thickness of the structure. Right after that it reads "and spray protective coatings (spray coat)".
- Q2. What type of liners can be expected for removal with pay item Group #3 item 4?

- R2. Fiberglass, epoxy, poly, T-lock, or any type of liner existing in the manhole.
- Q3. Both Group 1 Section C Item 5 & 6 and Group 4 Section A #1 have Trenchless lateral cleaning and reconstruction as a pay item. One is 50 ea. and the other 500 ea. Can this be explained?
- R3. Group 1 Section C #5&6 are Line Rehabilitation, bypass pumping. Group 4
  Section A #1 Lateral Lining (section/piece/point) Trenchless Pipe Reconstruction
   CIPP, also this is done in large quantities of laterals at one time.
- Q4. Group #4 Section A I can understand why Item #5 "Lateral Reinstatements cutting of defective lateral openings" are needed to insure lateral liner can be installed successfully, but can you explain the need for "Standard Service Reconnection" 500 ea.?
- R4. This is for the same reason as the response to #3 above, because this is done in large quantities.
- Q5. I'd like to confirm a bid bond is not required?
- R5. A Bid Bond is not required for this IFB.
- O6. Must every Section within a group be priced in order to submit a bid?
- R6. Yes.
- Q7. Is Sewper Coat an approved product for manhole rehab?
- R7. No, Sewper Coat is not accepted in Manatee County.
- Q8. Are there previous bid tabs/pricing available?
- R8. See Bid Form IFB #15-1599BLS as attached to this Addendum 1.

- Q9. In Group 3 / Section A / Bid Item 1: Corrosion Protection ½" thickness (6mm) is 250 mils thick but the county standard specification for Raven 405 is 1/8" thick (125 mils). Just want to confirm which is correct prior to bidding.
- R9.  $250 \text{ mils } (\frac{1}{4})$  is County standard.
- Q10. In Group 3 / Section A: can the following items for Bench Repair, Bypass pumping, and Manhole Rim Replacement be added to this bid tabulation group / section just like you have it listed for section B?
- R10. Section A is for "corrosion protection" without structural rehabilitation and Section B is with structural rehabilitation.
- Q11. Are the CIPP liner thicknesses listed on the bid form the thickness of the liner prior to installation or the final cured liner thickness?
- R11. The thickness for the CIPP liner listed on the Pricing Form are prior to installation.
- Q12. Does the county have a facility that contractor may use to dump storm debris?
- R12. Yes, the Contractor will need to set up an account with Landfill. Refer to Exhibit 3, Supplemental Technical Specifications, 3.02, aa, for additional information.
- Q13. Does the county have a facility that contractor may use to dump sanitary debris?
- R13. Yes, the Contractor will need to set up an account with Landfill. Refer to Exhibit 3, Supplemental Technical Specifications, 3.02, aa, for additional information.
- Q14. Is the Light, Medium, Heavy determining factor an error? It is listed in inches (1/4", 1/2", etc). Should that be replaced as a percentage?
- R14. No, this cleaning refers to sediment and debris that settles to the bottom of the pipe.
- Q15. Lateral Inspections under 30' are lump sum. When we bill for lateral inspections beyond 30', do we bill the lump sum plus the added linear foot rate? Or, do we bill only the linear foot rate on laterals over 30'?

- R15. Inspections over 30' shall be billed as a lump sum up to 30' plus per linear foot over 30'.
- Q16. Are Subcontractors allowed for this project?
- R16. Subcontracting is not allowed for Inspection, Maintenance, or Rehabilitation Services. Subcontracting for MOT is allowed.
- Q17. SprayWall by SprayRoq was on the approved products list for the county for many years prior as of a year ago, was there any specific reason the product was removed? Can it be reinstated since it was already an approved product and already working within your system? One of the oldest (25 years) rehabilitated SprayWall structures is a master lift station within your system among other manholes.
- R17. SprayWall has not performed to Manatee County standards and is no longer an approved product.
- Q18. Will SprayWall be considered an "or Equal"? With a 50 year design life, it has a 735,000 psi flexural modulus, 18,000 psi compressive strength, less than 4% elongation and a 30 minute or less return to service time as well as structural properties starting at 250 mil thickness and can be up to 1000 mils in an application?
- R18. Please see response to R17.
- Q19. Within section 3.03 PURPOSE- LINE AND MANHOLE REHABILITATION SERVICES it states as part of the scope of work to include a rebuild thickness of the manhole up to 12" thick, is this meant to be ½" thick of underlayment rebuild with a top coat of spray lining?
- R19. Please see response to R1.

- Q20. Within section 3.04 REQUIREMENTS LINE AND MANHOLE REHABILITATION SERVICES, Line a. Does the term "pressure grouting" refer to cementitious grouting for stabilization to be priced in the line item "void grouting"?
- R20. Yes
- Q21. Within section 3.04 REQUIREMENTS LINE AND MANHOLE REHABILITATION SERVICES, Line a. How is the depth of injection ports to be quantified for an accurate estimation to include within the one line item under void grouting?
- R21. The Pricing Form calls out cubic yard pricing.
- Q22. Within section 3.04 REQUIREMENTS LINE AND MANHOLE REHABILITATION SERVICES, Line a. What is the specifications for pressure grouting? Is there a specific slurry grout mix design to be used or is this a low mobility type of pressure grouting? Is there an injection pipe min/max size? Will there be a monitoring engineering firm on site during the injection process?
- R22. Please refer to Public Works Standards Part I. Utilities Standards Manual, February 2020, <a href="https://www.mymanatee.org/common/pages/DisplayFile.aspx?itemId=16685477">https://www.mymanatee.org/common/pages/DisplayFile.aspx?itemId=16685477</a>. A monitoring engineering firm will not be on site during the injection process.
- Q23. Within section 3.03 PURPOSE- LINE AND MANHOLE REHABILITATION SERVICES Line a. it states to remove sand and debris, is there a location within the sanitary sewer services yard for disposal of these materials?
- R23. The Contractor will need to set up an account with Landfill. Refer to Exhibit 3, Supplemental Technical Specifications, 3.02, aa, for additional information.
- Q24. Does the "contractor" for work in section 3.05 MANHOLE INSPECTION ASSESSMENT need to be a general contractor or have an underground utility license to perform this scope of services or is an engineering firm that holds a professional engineering license for the firm acceptable?
- R24. Refer to Exhibit 2, Minimum Qualifications.
- Q25. Will subcontractors be allowed for work associated with manhole inspection services within section 3.05 MANHOLE INSPECTION ASSESSMENT

scope, some heavy MOT as well as other ancillary services could be required for inspections?

- R25. Subcontracting is not allowed for Inspection, Maintenance, or Rehabilitation Services. Subcontracting for MOT is allowed.
- Q26. Within the bid form, Group 3, Line items for "Void Grouting" differ from section A to section B. Is there to be a difference?
- R26. Group 3 Section A is for Corrosion Protection and Group 3 Section B is for Structural Rehabilitation.
- Q27. Within Group 3 Sections A and B, under "injection grouting" line items, is there a min/max quantity that is associated with the line items for the unit price that can be included as the base bid price, since there is potential for large quantities that may be consumed by void filling at any given depth due to long term infiltration, unknown void space is always a factor?
- R27. There are no min/max quantities associated with these line items.
- Q28. Within Group 3 Section A, the line item states a ¼" thickness (250 mils), will overnight bypassing be allowed in the event the product specifications call for 125 mil thickness as a maximum single application before a second coat is applied?
- R28. Yes
- Q29. Within Group 3 Section B, the line item states a 1/2" to 1" thickness (500-1000 mils), will overnight bypassing be allowed in the event the product specifications call for 125 mil thickness as a maximum single application before a second coat is applied?
- R29. Yes
- Q30. Within Group 3 Sections A and B, Is the flow channel to be spray lined or is it the intention to spray down to the bench and water line only? If the flow line is to be sprayed, has bypassing been an issue in isolating a manhole when they are at a distance apart as they sometimes are for curing times between any recoat windows? Will overnight bypassing be allowed?
- R30. Yes, the flow channel is to be spray lined and overnight bypassing is allowed.
- Q31. Are there any recently (previous 4 years) completed manhole rehabilitation work assignments that can be sent in an addendum from past projects for annual quantity or condition ideas of the system?

Q32.	Is spark (holiday) testing accepted by Manatee County for manhole rehabilitation after the installation of the lining for the contractors quality assurance testing?
R32.	Yes
Q33.	Are police officers required at intersections that have stop lights in Manatee County for lane closures? If so, are they provided by the county?
R33.	Traffic control measures shall be established per FDOT requirements. If required, the Contractor will be responsible for securing any necessary law enforcement at the Contractor's expense.
Q34.	Will the county supply the release history and totals from the last Sanitary Sewer, Stormwater, Line and Manhole Rehabilitation contract?
R34.	Please see response to R31.
Q35.	Will the county supply a site for disposal of debris?
R35.	Please see response to R12 and R13.
Q36.	Will the county provide water?
R36.	Access to water can be provided at the contractors' expense.
Q37.	Will the county supply a lay down area for equipment?
R37.	The County does have lay down areas available on a per project basis.
Q38.	What is the annual budget for this contract?
R38. <b>Q39.</b>	The estimated annual budget for this contract is \$1,200,000. Will the releases come as needed throughout the term of the contract or a single release annually?
R39.	The release will be issued for each project on an as-needed basis.

This information can be requested through a public information request.

R31.

- Q40. Question: Group 1 Section A Do you have to quote all the line items or can you quote the items that pertain to the work you will be quoting?
- R40. The quote must be by Group in its entirety, each Section within the Group shall be completed to be considered responsive.
- Q41. Question: Group 1 10 TV Inspection Sewer Lateral Should this item be moved to Group 4 Section A? or if you are providing this service can you just bid on this line item in its current location?
- R41. See Addendum No. 1, Attachment H Pricing Form (Revised). TV Inspection Sewer Lateral, was added to Group 4, Section A. Changes highlighted in yellow.
- Q42. Group 1, Section C items 4 and 5. Could you define what is meant by Trenchless lateral cleaning and reconstruction system? Not clear on what work is to be performed.
- R42. Refer to Exhibit 3, Supplemental Technical Specifications.
- Q43. Group 1, Section C item 7: Full wrap at main and 24" up connection. Should this line item be listed under Group 4 Section A for lateral lining or can this item along be bid on since it is not part of the main line repairs and is a lateral lining repair?
- R43. The "Full Wrap at Main" exists in both groups. The bid response must be by Group in its entirety, each Section within the Group shall be completed to be considered responsive.
- Q44. Group 4, Section B Miscellaneous Items: Item 1 and 2 (PACP manhole inspections Level 1 and 2. Should this item be moved to Group 3, Section B since this is inspection of manholes in the Section for lateral lining?
- R44. See Addendum No. 1, Attachment H Pricing Form (Revised). PACP manhole inspections Level 1 and Level 2 were moved from Group 4, Section B to Group 3, Section C. Changes highlighted in yellow.

- Q45. Group 4, Section B Miscellaneous Items: Item 1 and 2. Can these items be replaces with a line item for TV inspection of the lateral lining or is it o.k. to bid on the line item from other group that pertains to lateral lining tv inspection?
- R45. See Addendum No. 1, Attachment H Pricing Form (Revised). TV Inspection Sewer Lateral, was added to Group 4, Section A. Changes highlighted in yellow.
- Q46. Group 1 Section C Bid item 5: "Trenchless lateral cleaning and reconstruction system 0' to 30'" Is the connection seal at the main included on this item or will this be in conjunction with bid item No.7
- R46. The connection seal is part of the "Standard Service Reconnection" line item.
- Q47. Group 4 Section A Bid item 1: "Trenchless lateral cleaning and reconstruction system 0' to 30' " Is the Connection seal at the main included on this item or will this be in conjunction with bid item No. 2 In addition the unit on this bid item is in group 1 by linear foot and in group 4 is by each. Can the County change both items to the same unit?
- R47. The connection seal is part of the "Standard Service Reconnection" line item. The unit of measure will remain as posted. Group 1 is if the contractor has to enter a lateral while cleaning the main, Group 4 is just cleaning of the lateral.
- Q48. Group 4 Section A Bid item 1: "Trenchless lateral cleaning and reconstruction system >30' " Should the unit be by Linear Foot (LF) instead of each, as it is in Group 1?
- R48. No, Group 4 is Trenchless and Group 1 is Rehabilitation with Bypass Pumping.
- Q49. Group 4 Section A Bid item 3: "Standard Service Reconnection" Will there be any mainline lining under group 4 that will require the reconnection of laterals under the lateral lining group? If no, will the County consider deleting this item?
- R49. Yes

- Q50. Group 4 Section A Bid item 6: "Hammer tap removal" Will there be any mainline lining under group 4 that will require the removal of hammer taps under the lateral lining group? If no, will the County consider deleting this item?
- R50. Yes
- Q51. In reference to Group 1 Section A, B & C It references Sanitary Sewer, Stormwater Systems Rehabilitation but the individual bid items refer to Sanitary Sewer. These are referencing 2 different type of systems, should there be 2 different bid items (one for Sanitary Sewer and one for Stormwater Systems)?
- R51. No, the items listed in Group 1, Sections A, B, C, applies to stormwater and sanitary sewer.

#### **INSTRUCTIONS:**

Receipt of this addendum must be acknowledged as instructed in the solicitation document. Failure to acknowledge receipt of this Addendum may result in the response being deemed non-responsive.

#### **END OF ADDENDUM**

AUTHORIZED FOR RELEASE

Chris Daley, by Chris Daley, CPPO, CPPB Date: 2020.11.20 14:33:18 -05'00'

ATTACHMENT H, PRICING FORM (Revised) - IFB No. 21-R075323JH (Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services) Addendum No. 1		Bidder Name:		
DESCRIPTION	SIZE	EST ANNUAL PRICE QTY	UOM	EXTENDEI PRICE
GROUP 1 - SECTION A				
Sanitary Sewer & Stormwater				
Sewer Line Cleaning and Inspection				
Light Cleaning				
2 Eight Clouding	6" to 12" Diameter	10,000	linear foot	\$0.00
	14" to 18" Diameter	8,000	linear foot	\$0.00
	20" to 24" Diameter	8,000	linear foot	\$0.00
	27" to 42" Diameter	3,000	linear foot	\$0.00
	43" to 54" Diameter	3,000	linear foot	\$0.00
	> 54" Diameter	2,000	linear foot	\$0.00
Medium Cleaning			<u> </u>	
J	6" to 12" Diameter	10,000	linear foot	\$0.00
	14" to 18" Diameter	5,000	linear foot	\$0.00
	20" to 24" Diameter	5,000	linear foot	\$0.00
	27" to 42" Diameter	3,000	linear foot	\$0.00
	43" to 54" Diameter	3,000	linear foot	\$0.00
	> 54" Diameter	2,000	linear foot	\$0.00
Heavy Cleaning			_	, ·
· C	6" to 12" Diameter	5,000	linear foot	\$0.00
	14" to 18" Diameter	5,000	linear foot	\$0.00
	20" to 24" Diameter	5,000	linear foot	\$0.00
	27" to 42" Diameter	3,000	linear foot	\$0.00
	43" to 54" Diameter	2,000	linear foot	\$0.00
	> 54" Diameter	1,000	linear foot	\$0.00
Root Removal			•	•
	6" to 12" Diameter	3,000	linear foot	\$0.00
	14" to 18" Diameter	3,000	linear foot	\$0.00
	20" to 24" Diameter	3,000	linear foot	\$0.00
	27" to 42" Diameter	3,000	linear foot	\$0.00
	43" to 54" Diameter	2,000	linear foot	\$0.00
	> 54" Diameter	2,000	linear foot	\$0.00
Tuberculation				
	6" to 12" Diameter	3,000	linear foot	\$0.00
	14" to 18" Diameter	3,000	linear foot	\$0.00
	20" to 24" Diameter	2,000	linear foot	\$0.00
	27" to 42" Diameter	1,000	linear foot	\$0.00
	43" to 54" Diameter	1,000	linear foot	\$0.00
	> 54" Diameter	2,000	linear foot	\$0.00
Mechanical Cutting				
	6" to 12" Diameter	3,000	linear foot	\$0.00
	14" to 18" Diameter	3,000	linear foot	\$0.00
	20" to 24" Diameter	1,000	linear foot	\$0.00
	27" to 42" Diameter	1,000	linear foot	\$0.00
	43" to 54" Diameter	1,000	linear foot	\$0.00
	> 54" Diameter	2,000	linear foot	\$0.00

ATTACHMENT H, PRICING FORM (Revised) - IFB No. 21-R075323JH (Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services)  Addendum No. 1		Bidder Nar		
DESCRIPTION	SIZE	EST ANNUAL PI QTY	RICE UOM	EXTENDED PRICE
7 By-Pass Pumping				
	6" Sewer Flow	1,000	linear foot	\$0.00
	8" Sewer Flow	3,000	linear foot	\$0.00
	10" Sewer Flow	3,000	linear foot	\$0.00
	12" Sewer Flow	3,000	linear foot	\$0.00
	15" Sewer Flow	4,000	linear foot	\$0.00
	18" Sewer Flow	4,000	linear foot	\$0.00
	20" Sewer Flow	4,000	linear foot	\$0.00
	24" Sewer Flow	4,000	linear foot	\$0.00
	30" Sewer Flow	4,000	linear foot	\$0.00
	36" Sewer Flow	1,000	linear foot	\$0.00
	42" Sewer Flow	1,000	linear foot	\$0.00
	48" Sewer Flow	1,000	linear foot	\$0.00
	54" Sewer Flow	1,000	linear foot	\$0.00
O Dumm Cot Um	>54" Sewer Flow	1,000	linear foot	\$0.00
8 Pump Set-Up	4" Pump	5	1-	60.00
	6" Pump	5 5	each	\$0.00
	8" Pump	5	each each	\$0.00 \$0.00
	10" Pump	5	each	\$0.00
	12" Pump	5	each	\$0.00
9 Pump Operation (per hour / per pump)	12 Tump		Cacii	30.00
y rump operation (per nour / per pump)	4" Pump	6	hour	\$0.00
	6" Pump	6	hour	\$0.00
	8" Pump	6	hour	\$0.00
	10" Pump	6	hour	\$0.00
	12" Pump	6	hour	\$0.00
0 TV Inspection - Sewer Lateral	1	-		4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
•	0' to 30'	10	each	\$0.00
	>30'	10	linear foot	\$0.00
Lateral Cleaning		5,000	linear foot	\$0.00
1 TV Pipe Inspection (<10,000 linear ft)				
	6" to 12" Diameter	1,000	linear foot	\$0.00
	14" to 18" Diameter	8,000	linear foot	\$0.00
	20" to 24" Diameter	5,000	linear foot	\$0.00
	27" to 42" Diameter	2,000	linear foot	\$0.00
	43" to 54" Diameter	2,000	linear foot	\$0.00
	>54" Diameter	2,000	linear foot	\$0.00
2 Additional Set-Up		1	lump sum	\$0.00
3 Smoke Testing		5,000	linear foot	\$0.00
TOTAL - GROUP 1, SECTION A				
(items 1-13)				\$0.00

ATTACHMENT H, PRICING FORM (Revised) - IFB No. 21-R075323JH (Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services)  Addendum No. 1		Bidder Name:		
DESCRIPTION	SIZE	EST ANNUAL PRICE QTY	UOM	EXTENDED PRICE
GROUP 1, SECTION B Sanitary Sewer, Stormwater Systems Line Rehabilitation - Method 1, CIPP (Cured in Place Pipe)				
1 Sanitary Sewer Mains 6" to 24"				
5.0mm normal thickness (.197)	6" Diameter	5,000	linear foot	\$0.00
7.5mm normal thickness (.295)	8" Diameter	10,000	linear foot	\$0.00
7.5mm normal thickness (.295)	10" Diameter	8,000	linear foot	\$0.00
9.0mm normal thickness (.354)	12" Diameter	8,000	linear foot	\$0.00
9.0mm normal thickness (.354)	15" Diameter	5,000	linear foot	\$0.00
10.5mm normal thickness (.413)	18" Diameter	5,000	linear foot	\$0.00
12.0mm normal thickness (.472)	21" Diameter	5,000	linear foot	\$0.00
13.5mm normal thickness (.531)	24" Diameter	1,500	linear foot	\$0.00
15.0mm normal thickness (.591)	24" Diameter	1,500	linear foot	\$0.00
2 Sanitary Sewer Mains >24"				
13.5mm normal thickness (.531)	27" Diameter	2,000	linear foot	\$0.00
15.0mm normal thickness (.591)	27" Diameter	2,000	linear foot	\$0.00
15.0mm normal thickness (.591)	30" Diameter	2,000	linear foot	\$0.00
16.5mm normal thickness (.650)	36" Diameter	1,000	linear foot	\$0.00
18.0mm normal thickness (.709)	36" Diameter	1,000	linear foot	\$0.00
16.5mm normal thickness (.650)	42" Diameter	1,000	linear foot	\$0.00
18.0mm normal thickness (.709)	42" Diameter	1,000	linear foot	\$0.00
16.5mm normal thickness (.650)	48" Diameter	1,000	linear foot	\$0.00
18.0mm normal thickness (.709)	48" Diameter	1,000	linear foot	\$0.00
16.5mm normal thickness (.650)	54" Diameter	1,000	linear foot	\$0.00
18.0mm normal thickness (.709)	54" Diameter	1,000	linear foot	\$0.00
18.0mm normal thickness (.709)	>54" Diameter	1,000	linear foot	\$0.00
TOTAL - GROUP 1, SECTION B				
(items 1-2)				\$0.00
GROUP 1, SECTION C				
Sanitary Sewer / Stormwater Systems				
Line Rehabilitation, By-Pass- Pumping				
·	4 000 0011-11-11-11	5 1	man 1 1	60.00
1 Tanker truck tank 2 Standard service reconnection	4,000 gallon capacity	5	per load	\$0.00
		5 5	each	\$0.00
3 Service with pressure grouting 4 Lateral reinstatement cutting of defective lateral opening		5	each	\$0.00 \$0.00
4 Lateral reinstatement cutting of defective lateral opening 5 Trenchless lateral cleaning and reconstruction system	<=30' Linear Feet	50	each linear foot	\$0.00
6 Trenchless lateral cleaning and reconstruction system	>30' Linear Feet	50	linear foot	\$0.00
7 Full wrap at main and 24" up connection	> 30 Lineal Feet	200	each	\$0.00
8 Additional; clean out installation, grassed area	0'-4'	10	each	\$0.00
9 Additional; clean out installation, grassed area	<u> </u>	2	each	\$0.00
10 Additional; clean out installation, paved area	0'-4'	10	each	\$0.00
11 Additional; clean out installation, paved area	<u> </u>	3	each	\$0.00
			Cacii	90.00
TOTAL - GROUP 1, SECTION C (items 1-11)				

ATTACHMENT H, PRICING FORM (Revised) - IFB No. 21-R075323JH (Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services) Addendum No. 1		Bidder I	Name:		
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICE	UOM	EXTENDED PRICE
GROUP 1, SECTION D Sanitary Sewer Joint Air Testing, Joint Grouting, and Lateral Grouting					
1 Lateral Grouting, Sanitary Sewer		Joints Per Lateral			
1 Eact at Grouting, Sameary Sewer	6" Diameter, < 50' Run	20		each	\$0.00
	6" Diameter, > 50' Run	20		each	\$0.00
	8"-12" Diameter, < 50' Run	20		each	\$0.00
	8"-12" Diameter, > 50' Run	20		each	\$0.00
2 Joint Testing, Sanitary Sewer					
	6"-15" Diameter, < 50' Run	20		each	\$0.00
	6"-15" Diameter, > 50' Run	20		each	\$0.00
3 Joint Grouting, Sanitary Sewer				T	I
	6" Diameter, < 50' Run	20		each	\$0.00
	6" Diameter, > 50' Run	20		each	\$0.00
	8" Diameter, < 50' Run	20		each	\$0.00
	8" Diameter, > 50' Run	20		each	\$0.00
	10" Diameter, < 50' Run	20		each	\$0.00
	10" Diameter, > 50' Run	20		each	\$0.00
	12" Diameter, < 50' Run 12" Diameter, > 50' Run	20		each	\$0.00 \$0.00
	15" Diameter, < 50' Run	20		each	
	15" Diameter, < 50' Run	20		each each	\$0.00 \$0.00
4 Additional grout	13 Diameter, > 30 Kuii	20		gallon	\$0.00
TOTAL - GROUP 1, SECTION D (items 1-4)		20		ganon	\$0.00
GROUP 1, SECTION E Miscellaneous Items					
Mechanical cutting for grease or mineral deposits					
1 (heavier process than root cutting, not as heavy as					
tuberculation cutting (all sizes)		30		linear foot	\$0.00
2 Main line air testing and grouting of joints (8" - 24")		1,000		each joint	\$0.00
3 Void grouting by the cubic yard		2		each joint	\$0.00
4 Traffic Control					1
Flagman (each)		2		day	\$0.00
Supervisor		1		day	\$0.00
Non-Electronic Signage (each)		4		day	\$0.00
Arrowboard (each)		2		day	\$0.00
Cones (each)		2		day	\$0.00
Barricades (each)		2		day	\$0.00
Lane dividers (each)  Variable message board		4		day	\$0.00
Light tower		2		day	\$0.00 \$0.00
Easement access, additional	<12" Diameter	100		day linear foot	\$0.00
Easement access, additional	>12" Diameter	100		linear foot	
Wellpointing / dewatering	/ 12 Diameter	100		lump sum	\$0.00 \$0.00
Mobilization / Demobilization (projects in excess of		1		rump sum	φυ•υυ
5 \$100,000), including Performance and Payment Bond		100,000		%	\$0.00
Mobilization / Demobilization (projects less than		100,000		/0	ψ0.00
\$100,000), without Performance and Payment Bond		25,000		%	\$0.00
TOTAL - GROUP 1, SECTION E (items 1-6)					\$0.00

ATTACHMENT H, PRICING FORM (Revised) - I	FB No. 21-R075323JH			
(Sanitary Sewer, Stormwater, Line & Manhole Re	ehabilitation Services)	Bidder Name:		
Addendum No. 1				
DESCRIPTION	SIZE	EST ANNUAL PRICE QTY	UOM	EXTENDED PRICE
GROUP 2, SECTION A Sanitary Sewer, Rehabilitation - Method 2 REPAIR SLEEVE Trenchless Pipe Reconstruction - CIPP (Cured In Place Pipe)				
1 Sanitary Sewer Mains, 7.5mm normal thickness (.295)				
3' - 5'	8" Diameter	500	linear foot	\$0.00
6' - 9'	8" Diameter	500	linear foot	\$0.00
10' - 12'	8" Diameter	500	linear foot	\$0.00
13' - 15'	8" Diameter	500	linear foot	\$0.00
16' - 20'	8" Diameter	500	linear foot	\$0.00
21' - 25'	8" Diameter	500	linear foot	\$0.00
26' - 30'	8" Diameter	500	linear foot	\$0.00
2 Sanitary Sewer Mains, 7.5mm normal thickness (.295)				_
3' - 5'	10" Diameter	500	linear foot	\$0.00
6' - 9'	10" Diameter	500	linear foot	\$0.00
10' - 12'	10" Diameter	500	linear foot	\$0.00
13' - 15'	10" Diameter	500	linear foot	\$0.00
16' - 20'	10" Diameter	500	linear foot	\$0.00
21' - 25'	10" Diameter	500	linear foot	\$0.00
26' - 30'	10" Diameter	500	linear foot	\$0.00
3 Sanitary Sewer Mains, 9mm normal thickness (.354)				
3' - 5'	12" Diameter	500	linear foot	\$0.00
6' - 9'	12" Diameter	500	linear foot	\$0.00
10' - 12'	12" Diameter	500	linear foot	\$0.00
13' - 15'	12" Diameter	500	linear foot	\$0.00
16' - 20'	12" Diameter	500	linear foot	\$0.00
21' - 25'	12" Diameter	500	linear foot	\$0.00
26' - 30'	12" Diameter	500	linear foot	\$0.00

ATTACHMENT H, PRICING FORM (Revi (Sanitary Sewer, Stormwater, Line & Manl Addendum No.	hole Rehabilitation Services)	Bidder Na	me:		
DESCRIPTION	SIZE	EST ANNUAL F QTY	PRICE U	ОМ	EXTENDEI PRICE
4 Sanitary Sewer Mains, 10.5mm normal thicknes					
3' - 5'	15" Diameter	500		ar foot	\$0.00
6' - 9'	15" Diameter	500		ar foot	\$0.00
10' - 12'	15" Diameter	500	line	ar foot	\$0.00
13' - 15'	15" Diameter	500		ar foot	\$0.00
16' - 20'	15" Diameter	500		ar foot	\$0.00
21' - 25'	15" Diameter	500	line	ar foot	\$0.00
26' - 30'	15" Diameter	500	line	ar foot	\$0.00
5 Sanitary Sewer Mains, 13.5mm normal thicknes	s (.531)				
3' - 5'	18" Diameter	500	linea	ar foot	\$0.00
6' - 9'	18" Diameter	500	line	ar foot	\$0.00
10' - 12'	18" Diameter	500	linea	ar foot	\$0.00
13' - 15'	18" Diameter	500	linea	ar foot	\$0.00
16' - 20'	18" Diameter	500	linea	ar foot	\$0.00
21' - 25'	18" Diameter	500	line	ar foot	\$0.00
26' - 30'	18" Diameter	500	line	ar foot	\$0.00
6 By-Pass Pumping					
, <u>I</u> 8	6" Sewer Flow	1,000	line	ar foot	\$0.00
	8" Sewer Flow	3,000		ar foot	\$0.00
	10" Sewer Flow	3,000		ar foot	\$0.00
	12" Sewer Flow	3,000		ar foot	\$0.00
	15" Sewer Flow	4,000		ar foot	\$0.00
	18" Sewer Flow	4,000		ar foot	\$0.00
	20" Sewer Flow	4,000		ar foot	\$0.00
	24" Sewer Flow	4,000		ar foot	\$0.00
	30" Sewer Flow	4,000		ar foot	\$0.00
	36" Sewer Flow			ar foot	
		4,000			\$0.00
	42" Sewer Flow	4,000		ar foot	\$0.00
	48" Sewer Flow	4,000		ar foot	\$0.00
	54" Sewer Flow	4,000		ar foot	\$0.00
	>54" Sewer Flow	1,000	line	ar foot	\$0.00
7 By-Pass Pumping, Set Up	1 40 5		T	1	1 00 00
	4" Pump	5	-	ach	\$0.00
	6" Pump	5		ach	\$0.00
	8" Pump	5		ach	\$0.00
	10" Pump	5		ach	\$0.00
	12" Pump	5	e	ach	\$0.00
<b>Pump Operation, Per Hour/Per Pump</b>					
	4" Pump	6		our	\$0.00
	6" Pump	6	h	our	\$0.00
	8" Pump	6	h	our	\$0.00
	10" Pump	6	h	our	\$0.00
	12" Pump	6	h	our	\$0.00
TOTAL - GROUP 2, SECTION A (items 1-8)					\$0.00

ATTACHMENT H, PRICING FORM (Revised) -	IFB No. 21-R075323JH			
(Sanitary Sewer, Stormwater, Line & Manhole R		Bidder Name: _		
Addendum No. 1				
DESCRIPTION	SIZE	EST ANNUAL PRICI QTY	E UOM	EXTENDED PRICE
GROUP 2, SECTION B				
Miscellaneous Items				
Mechanical cutting for grease or mineral deposits	I		1	
1 (heavier process than root cutting, not as heavy as				
tuberculation cutting (all sizes)		30	linear foot	\$0.00
2 Main line air testing and grouting of joints.	8"-24"	1,000	each joint	\$0.00
3 Void grouting by the cubic yard	0 2:	2	each joint	\$0.00
4 Lateral cleaning		1,000	linear foot	\$0.00
5 Traffic Control		7		4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Flagman (each)		2	day	\$0.00
Supervisor		1	day	\$0.00
Non-Electronic Signage (each)		4	day	\$0.00
Arrowboard (each)		2	day	\$0.00
Cones (each)		2	day	\$0.00
Barricades (each)		2	day	\$0.00
Lane dividers (each)		4	day	\$0.00
Variable message board		4	day	\$0.00
Light tower		2	day	\$0.00
Hammer tap removal		5	each	\$0.00
Easement access, additional	<12" Diameter	100	linear foot	\$0.00
Easement access, additional	>12" Diameter	100	linear foot	\$0.00
Blind shot set up		50	each	\$0.00
Wellpointing / dewatering		1	lump sum	\$0.00
Mobilization / Demobilization (projects in excess of				
\$100,000), including Performance and Payment Bond		100,000	%	\$0.00
Mobilization / Demobilization (projects less than				
\$100,000), without Performance and Payment Bond		25,000	%	\$0.00
TOTAL - GROUP 2, SECTION B				
(items 1-7)				\$0.00
GROUP 3 - SECTION A				
Line & Manhole Rehabilitation				
Method 1				
Manhole Surfacing				
Corrosion Protection of Manholes				
1 Corrosion Protection, 1/4" thickness (6mm)				
	48"	40	vertical foot	\$0.00
	60"	20	vertical foot	\$0.00
	72"	15	vertical foot	\$0.00
2 Injection Grouting				
	0' to 5' Manhole Depth	20	per manhole	\$0.00
	5' 1" to 10' Manhole Depth	20	per manhole	\$0.00
	10' 1" to 15' Manhole Depth	20	per manhole	\$0.00
	15' 1" to 20' Manhole Depth	20	per manhole	\$0.00
	>20' Manhole Depth	20	per manhole	\$0.00
3 Vacuum Jet Cleaning		40	per manhole	\$0.00
4 Removal of Existing Liner		20	vertical foot	\$0.00
5 Void Grouting		40	cubic yard	\$0.00
TOTAL - GROUP 3, SECTION A				
(items 1-5)				\$0.00

(Sanitary Sewer, Stormwater, Line & Manho Addendum No. 1	d) - IFB No. 21-R075323JH ble Rehabilitation Services)	Bidder I	Name:		
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICE	UOM	EXTENDED PRICE
GROUP 3, SECTION B Line & Manhole Rehabilitation - Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes					
Application			<u>.</u>		
	1/2" thickness (13mm)	40		vertical foot	\$0.00
	1" thickness (25mm)	20		vertical foot	\$0.00
Bench / Invert Repair		20		each manhole	\$0.00
Injection Grouting					
	0' to 5' Manhole Depth	20		each manhole	\$0.00
	5' 1" to 10' Manhole Depth	20		each manhole	\$0.00
	10' 1" to 15' Manhole Depth	20	(	each manhole	\$0.00
	15' 1" to 20' Manhole Depth	20		each manhole	\$0.00
	>20' Manhole Depth	20	6	each manhole	\$0.00
Vacuum Jet Cleaning		20		cubic yard	\$0.00
Removal of Existing Liner		20	6	each manhole	\$0.00
Void Grouting		20		vertical foot	\$0.00
By-Pass Pumping					
	8" Sewer Flow	3,000		linear foot	\$0.00
	10" Sewer Flow	3,000		linear foot	\$0.00
	12" Sewer Flow	3,000		linear foot	\$0.00
	15" Sewer Flow	4,000		linear foot	\$0.00
	18" Sewer Flow	4,000		linear foot	\$0.00
	20" Sewer Flow	4,000		linear foot	\$0.00
	24" Sewer Flow	4,000		linear foot	\$0.00
	30" Sewer Flow	4,000		linear foot	\$0.00
	36" Sewer Flow	4,000		linear foot	\$0.00
	42" Sewer Flow	4,000		linear foot	\$0.00
	48" Sewer Flow	4,000		linear foot	\$0.00
	54" Sewer Flow	4,000		linear foot	\$0.00
	>54" Sewer Flow	2,000		linear foot	\$0.00
Manhole Rim Replacement					
1 - 5 Inches		12		each	\$0.00
6 - 10 Inches		15		each	\$0.00
11 - 20 Inches		15		each	\$0.00
20 Plus Inches		15		each	\$0.00

ATTACHMENT H, PRICING FORM (Revised) - I (Sanitary Sewer, Stormwater, Line & Manhole Ro Addendum No. 1		Bidder 1	Name:		
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICE	UOM	EXTENDED PRICE
GROUP 3, SECTION C Miscellaneous Items					
1 Traffic Control					
Flagman (each)		2		day	\$0.00
Supervisor		1		day	\$0.00
Non-Electronic Signage (each)		4		day	\$0.00
Arrowboard (each)		2		day	\$0.00
Cones (each)		2		day	\$0.00
Barricades (each)		2		day	\$0.00
Lane dividers (each)		4		day	\$0.00
Variable message board		4		day	\$0.00
Light tower	21011 D.	2		day	\$0.00
Easement access, additional	<12" Diameter	100		linear foot	\$0.00
Easement access, additional	>12" Diameter	100		linear foot	\$0.00
Wellpointing / dewatering		1		lump sum	\$0.00
Mobilization / Demobilization (projects in excess of		100 000		0./	<b>60.00</b>
\$100,000), including Performance and Payment Bond Mobilization / Demobilization (projects less than		100,000		%	\$0.00
\$100,000), without Performance and Payment Bond		25,000		%	\$0.00
PACP manhole inspections - Level 1 - Visual inspection and report of observations		10,000		linear foot	\$0.00
PACP manhole inspections - Level 2 - CCTV inspection and data capture computer reports - including measurements of manhole data		10,000		linear foot	\$0.00
TOTAL -GROUP 3, SECTION C (items 1-5)  GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP					\$0.00
1 Main or Lateral Reconstruction					
Additional; clean out installation, grassed area	0' to 4'	1,000		linear foot	\$0.00
Additional; clean out installation, grassed area	>4'	1,000		linear foot	\$0.00
Additional; clean out installation, paved area	0' to 4'	1,000		linear foot	\$0.00
Additional; clean out installation, paved area	>4'	1,000		linear foot	\$0.00
Trenchless lateral cleaning and reconstruction system	0' to 30'	500		each	\$0.00
Trenchless lateral cleaning and reconstruction system	>30'	500		each	\$0.00
2 Full wrap at main + 24" into lateral		50		each	\$0.00
3 Standard Service Reconnection		500		each	\$0.00
4 Service with pressure grouting 5 Lateral reinstatement cutting of defective lateral opening		500 100		each each	\$0.00 \$0.00
5 Lateral reinstatement cutting of defective lateral opening 6 Hammer tap removal		50		each	\$0.00
7 Lateral Grouting, Sanitary Sewer		50		cacii	φυ.υυ
Lateral Grouning, Samuary Sewer	6" Diameter, < 50' Run	20		each	\$0.00
	6" Diameter, > 50' Run	20		each	\$0.00
	8"-12" Diameter, < 50' Run	20		each	\$0.00
	8"-12" Diameter, > 50' Run	20		each	\$0.00
8 TV Inspection - Sewer Lateral	, , , , , , , , , , , , , , , , , , , ,				
	0' to 30'	10		each	\$0.00
	>30'	10		linear foot	\$0.00
TOTAL - GROUP 4, SECTION A (items 1-8)					\$0.00

	ATTACHMENT H, PRICING FORM (Revised) - IF (Sanitary Sewer, Stormwater, Line & Manhole Reh Addendum No. 1		Bidder Name	:	
	DESCRIPTION	SIZE	EST ANNUAL PRI QTY	CE UOM	EXTENDED PRICE
	GROUP 4, SECTION B Miscellaneous Items				
1	Traffic Control				
	Flagman (each)		2	day	\$0.00
	Supervisor		1	day	\$0.00
	Non-Electronic Signage (each)		4	day	\$0.00
	Arrowboard (each)		2	day	\$0.00
	Cones (each)		2	day	\$0.00
	Barricades (each)		2	day	\$0.00
	Lane dividers (each)		4	day	\$0.00
	Variable message board		4	day	\$0.00
	Light tower		2	day	\$0.00
	Easement access, additional	<12" Diameter	100	linear foot	\$0.00
	Easement access, additional	>12" Diameter	100	linear foot	\$0.00
	Wellpointing / dewatering		1	lump sum	\$0.00
2	Mobilization / Demobilization (projects in excess of \$100,000), including Performance and Payment Bond		100,000	%	\$0.00
3	Mobilization / Demobilization (projects less than \$100,000), without Performance and Payment Bond		25,000	%	\$0.00
	TOTAL -GROUP 4, SECTION B (items 1-3)				\$0.00

NOTE TO POTENTIAL BIDDERS: ESTIMATED ANNUAL QUANTITY COLUMN IS LOCKED. PRICING ENTERED WILL AUTOMATICALLY CALCULATE EXTENDED PRICING / TOTALS.



# 1112 Manatee Avenue West Bradenton, FL 34205 purchasing@mymanatee.org

# **Solicitation Addendum**

Addendum No.: 2

Solicitation No.: 21-R075323JH

Project No.: N/A

Solicitation Title: Sanitary Sewer, Stormwater, Line and Manhole Rehabilitation Services

Addendum Date: 11/30/20 Procurement Contact: Dave Janney

Senior Procurement Agent

IFB No. 21-R075323JH is amended as set forth herein. Responses to questions posed by prospective bidders are provided below. This addendum is hereby incorporated in and made a part of IFB No. 21-R075323JH.

# **QUESTIONS AND RESPONSES:**

- Q1. Are there previous bid tabs/pricing available?
- R1. See Bid Form IFB #15-1599BLS as attached to this Addendum 2.

# **INSTRUCTIONS:**

Receipt of this addendum must be acknowledged as instructed in the solicitation document. Failure to acknowledge receipt of this Addendum may result in the response being deemed non-responsive.

**END OF ADDENDUM** 

Jacob Erickson, MBA, CPPO, NIGP-CPP

Erickson, MBA, CPPO, NIGP-CPP Date: 2020.11.30 08:10:42 -05'00'

Digitally signed by Jacob

AUTHORIZED FOR RELEASE

# Bid Form - IFB #15-1599BLS

Colorest Foot   Colorest Foo	(Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation	e Rehabilitation			DI D Countree	011	A STATE OF	400	Till deal	į			1 1 1 1 1		Lanzo Trenchiless	renchless	A	
Secondary Seco	Services)	To The Table		*	Kenner	LA LLC	Lakewoold	Ranch, FT.	Hinterland Riviera B	Group, Inc.	LI.C Chee	l'echnologies erfield, MO	St.Peten	sburg, FL	Technolog Deerfie	dd, FL	VacVision En	vironmental
Column   C	Description				10000		Pricing	Extended	Pricing	Extended	Pricing	Extended	Pricing	Extended	Pricing	Extended	Pricing	Extended
C	HIP 1 - SECTION A		1															
Ye 0.17	SEWER & STORMWATER e Cleaning and Inspection.			-														
1. 10   1.		diameter		ar foot		NG BID	50.05	61,590,80	\$ 0508	5,000.0	\$ 2.10 13	21,000,00					\$1.00 \$	26,660.60
The set of thirder   2000   Institute   2000   NO BILD   2500   2 Minish		diameter		ar foot		NO BID	<b>新热</b>	10,000,00	\$ 09.08	4,800.00	\$ 2.40 \$	19,200.00					1000	16,000.00
Cr   1.5		_		ar foot		NO BID			\$1.00 \$	8,000.00	\$ 3.20 \$						_	16,000.00
Cr. D.T.   Courter   2006   Institute   2500   NO SIDD   2500			3000 lines	ar foot		NO BID	54.000 3		\$2.00 \$	6,000.00	\$ 5.20							6,000.00
Trial Continue   1000   Interior   1000   Inte		54" diameter	3000 lines	ar foot		NO BID	56.00 5			9,000.00			\$13.00		\$12.00 \$			6,000.00
The control of the		dunineter.	Auru mue	ar 700K	4	THE PARTY OF	- Aunta		24.00	9,000,00	00.14	1	on ore	ı	364.00			O'AAAA
Tr 6.2   Banacie   5900		6" to 12" dlameter	10000 line	ar foot	L	NO BID	\$1.30 5			20,000,00			\$1.00					20.000.00
Tre 6.2   Juneane   3000   Interfered   3000   NO Bill   String		14" to 18" diameter	5000 Isne	ar foot		NO BID	\$2.56	Ш	\$2.00 \$				\$2.00					15,000.00
17		20" to 24" diameter	5000 lines	ar foot	Ц	NO BID	50.00 \$	36,000.00	\$2.50 \$	12,500.00			\$3.00		\$8.00 \$		\$4.00 \$	20,000.00
Fig. 1   Fig.   Control		$\overline{}$	3000 lines	ar foot		NO BID	58.00 5	24,000.00	\$3.00 \$		7.80		\$4.00		\$10.00 \$			21,000.00
Color   December   2000   Internet   2000   In		-	3000 lines	ar foot		NO BID	512.00 5	36,4816.90	\$4.00 \$				\$13.00		\$14.00 \$			39,000.00
Color   Colo		diameter	2000 lines	ar foot		NO BID		ı	\$5.00 \$				\$15.00				_	40,000.00
Value   Valu			2000	1		un oil		THE PERSON NAMED IN	4 00.00	00 000 00			9		-			
14   15   4   4   4   4   4   4   4   4   4			SUUO lines	1 foot	4	NO BID	\$2.00	13,006,00	24.00	20,000.00	\$ 2.30		\$2.00		\$8.00 \$	1	\$2.00 \$	10,000.00
Cross   Commence   C		dlameter	5000 lines	ir faot	4	NO BID	55.00	25,000,00	\$4.00 S	20,000.00	\$ 2.90		53.00		\$12.00 \$		\$5.00 \$	25,000.00
Color   Colo		diameter	3000 lines	ir foot		NO BID	51100 5	39,260,40		15,000,00			\$ 00.013		\$ 10.00			36,000,00
Cross   Cros		-	2000 lines	ar foot		VO BID	\$20.00	I	\$6.00 \$	12,000.00	\$ 13.00 \$		\$18.00	п	\$44.00 \$	1		50,000.00
Color   Colo		_	1000 lines	ar foot		NO BID	\$15.00 \$	M	\$7.00 \$		\$ 21.40 \$		\$25.00	П	\$80.00 \$		\$40.00 \$	40,000.00
CT   CT   Allementer   2000   Interact   2000					L													
27° to 12°   Illument   3000   Interviors		_	3000 lines	ar foot		NO BID	\$1.75 5	5,250,00		12,000.00	\$ 5.20 \$	- 1	\$1.00 \$		\$5.00 \$			00'000'9
The case of the case   St. Coron   Coron   St. Coron		_	3000 Ilnes	ir foot	-	NO BID	2 6 7	0.00000	\$6.00 \$		J.,	-	\$2.00	1	\$10.00 \$			000000
Control   Cont		_	3000 1120	T foot	1	NO RID	1 1 1 1	11 240 00	\$ 00.013				23.00	П		ı		15 000 00
Str.   Control	7	_	2000 lines	ir foot		NO BID	\$ 10.08	12,000,000			25.90			1	\$25.00 \$			14,000.00
G" to 12"         diameter         3000         luser foot         \$50,000         NO BID         \$12,00         \$ 32,000.00         \$ 32,100.00         \$ 32,100.00         \$ 32,100.00         \$ 32,100.00         \$ 32,100.00         \$ 32,000.00		diameter		ir foot		NO BID	\$10.00 \$	20,000,00		28,000.00	\$ 37.60 \$				\$50.00 \$			14,000.00
Column   C					L	on on	-	No. other new	000000					П		1	-	40.000.00
Section 24   diameter   2000   Interfect   2000			3000 Imes	1000		O DIA	A SECOND	Strain Hall	510.00			П				ı	520.00 5	61 000 00
277 to 42°   diameter   1000   linear foot   50,000   NO BID   51,000   5			2000	Tool .		NO BID	N MARKET	THE PART OF	2 00.215		Ш		C75.00 C	П	200.00		327.00 3	70 000 00
43 to 54"   diameter   1000   linear root   50.00   NO BID   51.60   5   50.000.00   5   52.00   5   52.000.00   5   52.00   5   52.000.00			1000	in foot	1	NO BID	\$ 00.000	27,000.00	5 00 003			П	20000	ı	2 00.000		3 00.000	00.000,07
544*         diameter         2000 linear foot         \$1.00         NO BID         \$1.00         \$1.00         \$1.50 <td></td> <td></td> <td>1000 lines</td> <td>ir foot</td> <td></td> <td>NO BID</td> <td>576.99 5</td> <td>m</td> <td></td> <td></td> <td>ш</td> <td></td> <td>\$30.00</td> <td>1</td> <td></td> <td></td> <td></td> <td>70.000.00</td>			1000 lines	ir foot		NO BID	576.99 5	m			ш		\$30.00	1				70.000.00
6" to 12" diameter 3000 linear foot 50.00 NO BID 31.50 \$ 1.5000.00 \$ 1.500 \$ 1.5000.00 \$ 1.500.00 \$ 1.5000.00 \$ 1.		diameter	2000 lines	ir foot		NO BID	540,00		\$20.00 \$			Г	\$35.00 S		\$120.00 \$	1	\$ 00.088	160,000.00
6" to 1." diameter 3000 linear foot 50.00 NO BID 1.5 to 1.0 to 1.			ŀ									М						
Second Design	Section - Sectio		3000 lines	ir foot	_	NO BID	100	4.508.00	\$10.00		5.20	Н	\$6.00 \$		\$20.00 \$		\$20.00 \$	60,000.00
24 diameter 1000 linear foot S0,00 NO BID 3,140 1 1,000,00 1 18,200 0 1 15,000,00 1 18,200 0 1 15,000,00 1 18,00 0 1 15,00 0 1 15,00 0 1 1 15,00 0 1 1 15,00 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		_	3000 lines	ir foot		NO BID	32.50	1,900.00	\$12.00 \$	36,000.00	7.80	- 1	\$8.00 \$		\$30.00 \$			00'000'09
22 dameter 1000 linear foot \$0.00 NO BID N.50 \$ .250.00 \$ .200.00 \$ .25.00		_	1000 lines	ır foot		NO BID	\$3,000 5	1,000,00	\$16.00 \$	16,000.00	18.20		\$10.00 \$		\$40.00 \$			20,000.00
Se dameter 1000 linear lost SULVO NO BLD NO BLD STAND			1000 lines	ir foot		NO BID	1957	3,500.00	\$20.00	20,000.00	28.50		\$15.00 \$		\$ 00.098			20,000.00
		94 diameter	1000 Ilnes	ır foot	1	and Or	00 10	Calendaria de la calend		20,000.00	-	1	\$18.00	ı	590.00	ľ		20,006.00

BID FORM - IFB #15-1599BLS (Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation	S le Rehabilitation			BLD Services,	ices, LLC	GML Contags, LLC	lags, £1,C	Hinterland	Hinterland Group, Inc.	Insituform	Insitutorm Technologies.	J.T.V. In	J.T.V. Incorporated	Lanzo Trenchless Technologies South	renchless des South	VacVision Environmental	vironmental
Services)				Kenner, LA	r. LA	Lakewood Ranch, Fl.	Ranch, FT.	Riviera B	Riviera Beach, FL	LLC Chest	LLC Chesterfield, MO	St. Peters	St. Petersburg, FL	Deerfield, FL	ld, FL	LLC Ta	LLC Tampa, FL
		Est. Annual	Unit of		Extended		Extended		Extended		Extended		Extended		Extended		Extended
Description	Size	40	Measure	Pricing	Pricing	Pricing	Pricing	Pricing 1	Pricing	Pricing	Pricing	Pricing	Pricing	Pricing	Pricing	Pricing	Pricing
							Н				1						
7 8" - 54" diameters	6" sewer flow	1000	linear foot	80.00	NO BID	5 第第	1,500.00	\$4.00 \$	1			\$0.75 \$					
	8" sewer flow	3000	linear foot		NO BID	\$1.50 \$	4,500.00	\$4.00 \$	12,000.00	S 1.60 S		\$1.00 \$	3,000.00	\$4.00 \$	Ì	\$1.00 \$	3,000.00
	10" sewer flow	3000	linear foot	\$0.00	NO BID	\$1.50 \$	4.590.00	\$4.00 \$	12,000.00	\$ 3.20 \$		\$1.00 \$	3,000.00	\$4.00 \$		\$1.00 \$	3,000.00
	12" sewer flow	3000	linear foot		NO BID	\$2,00	00'000'9	\$4.00 \$	12,000.00	\$ 5.70 \$	17,100.00	\$ 52.50 \$		\$4.00 \$		\$1.00 \$	3,000.00
		4000	linear foot		NO BID	\$2,000	E.000.00	\$5.00 \$	20,000.00	\$ 9.10 \$		\$3.00 \$		\$10.00 \$		\$2.00 \$	8,000.00
	18" sewer flow	4000	linear foot		NO BID	\$1.67	10,580,00	\$5.00	20,000.00	\$ 14.30 \$		\$4.00 \$	16,000.00	\$10.00 \$		\$2.00 \$	8,000.00
	20" sewer flow	4000	linear foot		NO BID	\$1.67	16,580,00	\$ 00.58	20,000.00	\$ 20.10 \$		\$ 00.78		\$10.00	40,000.00	\$2.00 \$	8,000.00
		4000	Unear foot		NO BID	5 10 13	13,120,00	\$12.00 \$		1		\$8.00 \$		\$10.00		\$3.00 \$	12,000.00
		4000	Unear foot	20.00	NO BID	\$ 12.13	13,320,00			\$ 38.90 \$	1	\$15.00 \$		\$20.00 \$		\$3.00 \$	12,000.00
	36" sewer flow	1000	inear foot		NO BID	56.67	04,070,00	\$ 00.028	20,000.00	\$ 51.90 \$	51,900.00	\$15.00 \$	15,000.00	\$40.00 \$	40,000.00	\$10.00	10,000.00
		1000	inear foot		NO BID	\$6.67.	6,679,66	\$20.00 \$		\$ 64.80 \$		\$20.00		\$ 60.00		\$30.00	30,000.00
	Ī	1000	linear foot	7	NO BID	36.67 3	6,679.90	\$20.00 \$	20,000.00	\$ 77.80 \$		\$20.00 \$		\$80.00 \$		\$40.00	40,000.00
	54" scwer flow	1000	linear foot	20.00	NO BID	36.67 55	6,670,00	\$20.00 \$	20,000.00	\$ 90.80 \$	п	\$ 255.00	25,000.00	\$120.00 \$	120,000.00	\$50.00	50,000.00
		1000	linear foot	20.00	NO BID	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8,330,00	\$20.00	20,000.00	\$ 129.70 \$	129,700.00	\$28.00 \$	28,000.00	\$240.00 \$	240,000.00	\$ 00.098	60,000.00
										10							
8 Pump Set-Up	4" pump	5	per each		NO BID	\$300,00	1,500.00	\$750.00 \$	3,750.00			\$100.001\$		\$800.00		\$1,000.00	5,000.00
	dumid "9	5 p	per each	\$0.00	NO BID	\$16,000 \$	3,250,00	\$750.00 \$	3,750.00	\$ 1,037.00 \$		\$200.00		\$1,200.00 \$		\$1,200.00	6,000.00
	dumd 48	5 p	per each		NO BID	\$660.00	3,010.00	\$ 00.000,13		\$ 1,037.00   \$	5,185.00	\$300.00	1,500.00	\$1,600.00		\$2,000.00	10,000.00
	П		per each	ma	NO BID	\$660,000 3	3	\$1,200.00 \$		\$ 1,037.00 \$		\$450.00 \$		\$2,400.00 \$			15,000.00
	12" pump	5 p	per each	80.00	NO BID	\$ 39.00	3,750,00	\$1,500.00 \$		\$ 1,037.00 \$	5,185.00	\$600.00	3,000.00	\$3,200.00 \$	16,000.00	\$4,000.00	20,000.00
		г			and on	2000	۱	9 00 0000		00000		9 00 000		9 00 000			1 800 00
9   Pump Operation (per hour / per pump)	4" pump	Т	hour	20.00	NO BILD	\$ 000.000	1	\$500.00		000000		\$35.00	ı	280.00	480.00		1,500.00
	6" pump	Т	hour	11	NO BID	\$38,0% S		\$ 00.0058		\$ 650.00 \$				\$80.00		_	2,100.00
	dumd 48	Т	hour		NO BID	\$ 100,513	210,00		3,000.00	\$ 650.00 \$		\$55.00		\$80.00			3,000.00
	10" pump		hour		NO BID	ZE.00 s	270,00	\$500.00	3,000.00		3,900.00	\$65.00 \$	390.00	\$80.00	480.00		3,000.00
	12" pump	9 9	bour	80.00	NO BID	\$ 00.053	100.00	\$500.00 \$		\$ 650.00 \$	1	\$75.00 \$	ı	\$80.00 \$		\$500.00	3,000.00
10 TV Inspection - Sewer Lateral		- 1		L					1		Н		١		1		
Lateral Inspection 0' to 30'		т	per each	20.00	NO BID	\$125.00	1,150,00	\$350.00 \$	3,500.00	S 272.00	2,720.00		4	\$420.08	4,200.00	_	00.00c/
Additional Lateral Inspection > 30		OI	Inear foot		NO BID	25.00	20,000	\$10.00 3	1	0			12 000 00		ľ	_	25 000 00
Lateral Cleaning		3000	linear foot	4	NO BLD	32/10   3	a Samuel Control	21.00 3	2,000,00	4.10 [		33.00 3	1	6 00.76		95.00.5	42,000.00
11  TV Pine Inspection (<10,000 linear ft)																	
6" to 12" diameter		1000 la	linear foot	\$0.00	NO BID	\$0,75	130,057	\$ 00.12	1,000.00	\$ 1.00   \$	1,000.00	\$ 00.18	1,000.00	\$2.00 \$	2,000.00	\$3.00 \$	3,000.00
14" to 18" diameter		8000 III	linear foot	(010)	NO BID	23.49.5	17,000,00	\$1.25 \$	10,000.00	\$ 1.30 \$		\$2.00 \$		\$3.00 \$		\$3.00 \$	24,000.00
20" to 24" diameter			linear foot		NO BID	\$1.75 \$	書が光	\$2.00 \$	10,000.00	S 2.40 S		\$2.25 \$		\$5.00 \$		\$3.00 \$	15,000.00
37" to 54" diameter			linear foot	\$0.00	NO BID	52.50	5,009,00	\$3.00 \$		S 2.90 S		\$2.50 \$		\$7.00 \$		\$3.00 \$	6,000.00
43" to 54" diameter		_	linear foot	E	NO BID	\$2.75	6,90,00	\$4.00 \$	8,000.00	\$ 3.90 \$		\$3.00 \$	6,000.00	89.00		\$3.00 \$	6,000.00
>54" diameter		2000 11	linear foot	12	NO BID	\$5.00 \$	10,000,00	\$5.00 \$	10,000.00	\$ 4.20 \$	-	\$3.50 \$		\$13.00 \$		\$3.00 \$	6,000.00
Additional Set-Up		1	ump sum	20.00	NO BID	\$ 500,000 5	20000	\$ 00.005\$	500.00	\$ 650.00 \$	00.059	\$25.00 \$	25.00	\$2,000.00 \$	2,000.00	\$750.00 \$	750.00
19 Smake Testing	_																
Curelty Total		2000	İ	00 00	OLD ON	10.00	1 350 dia	3 36 03	1 250 00 1 6	3 090 3	3 000 00	S 00 13	5 000 00	3 00 23	25 000 00	9 00 19	< 000 00 S
SHOKE A COLLEGE		ni anne i	near 1000		and ONL	2000		BU.453			П	o lange	П	95,00		91,00	200000
TOTAL - GROUP 1. SECTION A		411000000000000000000000000000000000000			NO RID	15	S 1.017.779.66	-	\$ 1.072.650.00		2 297 412 00		\$ 1.234.940.00	9	\$ 3.422.800.00	69	\$ 1.621,100.00
(Items 1-12)				J		1		1				]]					
(ALT BRIGHT)			1							The same of the same of	Y				The state of the s	400000000000000000000000000000000000000	-

ntai	I	75		18	00		18.	90.0						99	1	3	8	8	3	90		00.	00.	9		00.	00	8	8	
Vision Environment	4, 1, 17	Extended		325 000 00	350,000,00		395,000.00	\$ 5,981,500.00						2,000.00	1	1,300.00	1,500.00	2 500 00	7,30	5,250.00		5,250.00	400,000.00	17 000 00	7 / 200	8,000.00	25.000.00	21 000 00	491.800.00	
a Envi	-	<u> </u>		5	s		U	\$ 5						S	_	-	8	u	2	69		S	S	Ų	,	69	89	,	li	
VacVision Environmental		Pricing		8325.00	\$350.00		630E.NO						-	\$1,000.00	0000000	\$260.00	\$300.00	00 000	3200.00	\$105.00		\$105.00	\$2,000.00	41 700 BO	20000	\$4,000.00	\$2.500.00	67 000 00		
less		Extended		500.000.00	600.000.00		660,000.00	8 7,157,000.00				Ī		20,000.00	00000	2,000.00	4,000.00	2 000 00	7,000,00	30,000.00		3,500.00	980,000.00	20 000 00	2000	8,000.00	50.000.00	18 000 00	\$ 1.147,500.00	
Lanzo Treachless Technologies South Deorfield EL	Tiesur, F.	Exte		8			\$ 66	1,15						\$ 2		2	5	u		S.		S	86 \$	2 3		50	SO.		-	
Lanzo	Deel	Pricing		S500 00	\$ 00.0098		8660.00							\$4,000.00	000000	\$400.00	\$800.00	5400 00	3400.00	\$600.00		S70.00	\$4,900.00	63 000 00	2000000	\$4,000.00	\$5,000.00	00 000 9s		
rated		Extended		355,000,00	370,000.00		90.000,009	\$ 5,296,000.011				١		2,500.00	00 000	00.067	1,250.00	1 025.00	1,743.00	4,000.00		4,000.00	380,000.00	17 000 00	3000	6,000.00	25.000.00	11 100 00	454.025.00	П
J.T.V. Incorporated	S sour E	Exte		6			50	\$ 5,29						S		2	8	v	1	-		50	\$ 38			5	5 2			
J.T.V.	21.1 51	Pricing		00 5553	\$370.00 \$		\$600.00							\$500.00	00 0400	\$250.00	\$250.00	6385 00	3303.00	880.00		\$80.00	\$1,900.00	00 002 13 00 050 01	200000	2,840.00 \$3,000.00	14,350,00 \$2,500.00	5 430 00 83 700 00		
ologies,	7	Extended		325,200,00	343,500.00		617,600.00	\$ 6,487,300.00	1		8			5,185.00	00 40	1,125.00	2,125.00	2 000 00	no.nan'	5,100.00		5,100.00	467,000.00	050 00	200	840.00	350.00	430 00	523,305.00	
1 Technic	arei i ien	Exte		305 3			5 617	\$ 6,487						S			\$ 2		9	69		S	\$ 467	u		\$ 2	\$ 14	4	\$ 523	
Institutorm Technologies,		Pricing		325.20	343.50		617,60							\$ 1,037.00	200.00	225.00	425.00	1 500 00 5 1 000 00	1,000.00	\$ 102.00		S 102.00	\$ 2,335.00	C 1 005 00	2000000	\$ 1,420.00	\$ 1.435.00	E 1 810 00		
	+		-	0.00	-	-	0.00	0.00				i		6,000.00	==		1,750.00   \$	9 00 0	2000	5,750.00 s	-	5,750.00 S	_			8 00.009		1 800 00 1		П
Hinterland Group, Inc.	Ocarus, F.	Extended		395,000.00			\$ 850,000.00	\$ 5,791,500.00						S 6,00			\$ 1,75	0 1 50	ı	\$ 5,75		\$ 5,75	\$ 420,000.00	11 ann nn	П	\$ 60	\$ 16,000.00	081 3	4	
Hinterlan		Pricing		6395 00			\$850.00							1,200.00	00 0000		\$350.00	6300 00	t	\$115.00		\$115.00	\$2,100.00	200 000	-	\$300.00	81,600.00	00 0093		1)
Y S	İ	ing		277,000,00	288,000,00		178,099,00	828.00	i	ı			_	7,500,000	100	20,00	2000	7 400 au	-	4.590.00		4,500,000	50,000,00	A COM BOT	_	1,300,00	15,000,00	4 00m mm	617,656.00	Γ
spilery,		Estended		ш	ш		S 378	\$ 4.504,828.0	ı	ı			ı	1			3	,		**		8	\$ 550			·	5 15		13	
GML Contings, LLC		Priving		4177 mil 4	\$288.00		5378,80		9.1					\$ 1,500,00	APA AN		\$ 2,540,045	6. t. speron	S Individual	\$ 99.00		5 40.00	1,750.00	B 193		\$ 650,00	\$ 1.500.00	C 4 mile on		
LILC		Extended		RID	BID		BID	BID	I				Ī	BID	and a	BW	BID	BID		BID		BID	BID	BID		BID	BID	BID	810	
BLD Services,	Menuci, L.	Inter		L	ON	1	ON 0	NO					ı.	ON 0		ON O	Ц	NO		ON			ON 0	ON	┺	OV. 0	ON	ON	ON	
BLD		Pricing		CO 00			80.00							80.00	0.00	20.00	80.00	00 03	30.0	80.00		20.00	\$0.00	60 00		80.00	20.00	00 03		
		Unit of Measure		1000 linear foot	dameter 1000 linear foot		1000 linear foot							per load		per each	per each	does one	per each	liaear foot		linear foot	per each	1	-	per each	per each	nar each		
	1	Amusal Oty			1000									40	,	2	2	W	2	20		95	200	10		2	10	٢		
itation		9.		dismeter	diameter		diameter							4,000 gallon capacity																
BID FORM - IFB #15-1599BLS (Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services)		Size		"P2			>54"							000 gallos															į.	
99BLS anhole	1	1		1	2		λ'	8				suus	$\Box$	4,		+	+	tive	+	feet	-	eet	tion	.6 0	ter		.0 4.	iter	E.)	
BID FORM - IFB #15-1599BLS r, Stormwater, Line & Manhole Services)				0	6			TOTAL - GROUP 1, SECTION B			NC	Sanitary Sewer / Stormwater Systems	Line Rehabilitation, By-Pass- Pumping				ps.	Lateral reinstatement cutting of defective		Trenchless lateral cleaning and reconstruction system up to 30 linear feet	T	reconstruction system over 30 linear feet	Full wrap at main and 24" up connection	Additional; clean out installation up to 4'	Additional; clean out installation greater		Additional; clean out installation up to 4' deen, payed area	Additional; clean out installation greater than 4' deep, payed area	TOTAL - GROUP 1, SECTION C	
M - IFB #1 ater, Line Services)		ption		39 ) 3801	1ess (.70		less	1, SEC	1-15)		GROUP I, SECTION C	ormwat	By-Pas		,	песпол	groutin	cutting		ning an up to 30	ning an	over 30	24" up	nstallat	nstallat	rea	nstallat	nstallat	1, SEC	1-11)
D FOR		Description	Mains	I thickn	1 thickn	Mains	I thickn	GROUI	(items 1-15)		UP I.S	er / St	tation,	ank		ce recoi	essare	tement		ral clea	ral clea	system	ain and	an out i	an out i	assed as	an out i	an out i	ROUP	(items 1-11)
BI ewer, S			Sourcer	norma	norma	Sewer	norma	LAL-C			GRO	iry Sew	ehabil	truck t		d service	with pr	reinstat	NCHILLY.	ess late	ess later	uction	up at ma	nal; clea	lal; clez	leep gra	nal; clea	nal; clea	AL-C	
oitary S		¥	Sanifary Sower Mains	16 Smm normal thickness (650)	18.0mm normal thickness (.709)	anitary	18.0mm normal thickness	TO				Sanita	Line R	Tanker truck tank		Standard service reconnection	Service with pressure grouting	Lateral reinstat	ater an o	Trenchless lateral cleaning and reconstruction system up to 30	Trenchiess lateral cleaning and	econstr	'ull wra	Additional; clean o	Addition	than 4' deep grassed area	Additional; clean deep, payed area	Additional; clean out inst	TOT	Contract of the Contract of th
(Sa			24			55								1			8	4	-	S I		_	7 F	90		,	10 A	11		

Surface   Secrition   Secritical   Secrit	Ital	79					0.00	9.00	00.0	00.0	00.0	90.0	00.0	000	000	00.0	00.0	90.0	000	00.0	00.0	00.0	000	00.0	
Size   Annual   Cott of   Extended   Exten	ironme pa, FL	xtende					7,00	7,00	7,00	7,00	1,00	1,00	2,40	2,40	2,40	2,40	2,40	2,40	2,40	2,40	3,000	3,000	1,000	56,20	Transmi
Size   Annual   Cott of   Extended   Exten	n Env	-					8 0	S	S O	8 0	8 0	8 0	S 0	S 0	S 0	\$ 0	\$ 0	0 8	S 0	S 0	S O	\$ 0	S	50	
Size   Annual   Cott of   Extended   Exten	'acVisic	Pricing					\$350.0	\$350.0	\$350.0	\$350.0	\$50.0	\$50.0	\$120.0	\$120.0	\$120.0	\$120.0	\$120.0	\$120.0	\$120.0	\$120.0	\$150.0	\$150.0	\$50.0		
Size   Animal   California					_	-	007	00.	00.	00.	00.	00.	00.	000	00.	90"	00.	00.	000	000	.00	00.	00.	00	
Size   Animal   Cali of   Extracted   Ex	chiess South FL	rtender					13,000	13,000	11,000	11,000	2,200	2,200	6,000	6,000	6,000	6,000	8,000	8,000	10,000	10,000	12,000	12,000	1,600	138,000	
Size   Op   Majazor   Pricing   Extended   Extended   Extended   Pricing	20 Tren lologies erfield,	Θ.					0 8	s o	8 0	8 0	\$ 0	8 0	0 \$	\$ 0	S O	S	\$ 0	0 5	8 0	\$ 0	0 8	S O	5 0	S	
Size   Annual   Cuit of   Extremeded   Ext	Lanz	ricing					\$650.0	\$650.0	\$550.0	\$550.0	\$110.0	\$110.0	\$300.0	\$300.0	\$300.0	\$300.0	\$400.00	\$400.0	\$500.0	\$500.0	\$600.00	\$600.00	C80 0		
Size   Annual   Color   Co				-		-	00.	.00	00.	.00	00.	00.	00.	00.	00	00.	.00	00	00	00.	00.	.00	00.	00	
Size   Animal   Cate of Periods   Periods	porate rg, FL	rtended					7,000	7,000	5,000	5,000	300	300	2,000	2,000	1,200	1,200	1,200	1,200	1,600	1,600	1,600	1,600	3,000	42,800	
Size   Animal   Cate of Periods   Periods	, Incor						s 0	0 5	8 0	0 8	\$ 0	\$ 0	S O	S	S O	0 8	S O	S O	8 0	8 0	S	8 0	\$ 0	50	
Size   Annual   Cast of   Extended   Exten	J.T.V St.P.	Pricing					\$350.0	\$350.0	\$250.0	\$250.0	\$15.0	\$15.00	\$100.0	\$100.00	\$60.0	260.00	860.01	\$60.00	\$80.00	\$80.00	\$80,00	\$80.00	\$150.00		
Size   Qry   Size   Qry   Measure   Pricing	ries, TO						0.00	0.00	0.00	0.00	00.9	2.00	00.9	00.9	0.00	0.00	2.00	2.00	00.9	2.00	2.00	8.00	4.00	6.00	
Size	chnolog	xtende					8,68	8,18	80.6	8,44	73	63	73	52	80	59	84	63	96	84	1,05	1,15	26	44,09	
Size	rm Te						00 8	S 00	S 00	S 04	2 0	8 0	8 0	S 0	\$ 00	\$ 0.	\$ 0	S 0	8 0	8 0	S 0	\$ 0	5 0	*	
Size	nsitufo	Pricing					434.0	409.0	454.0	422.0	36.8	31.6	36.8	26.3	40.0	29.5	42.1	31.6	45,3	42.1	52.6	57.9	13.2		
Size						P	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0	
Size   Annual   Cut of   Kerner, LA   Intering   Pricing   Prici	roup, J	xtende					7,00	00'9	7,00	6,00	70	70	70	20	50	50	50	09	9	109	701	704	300		
Size   Annual   Cut of   Kerner, LA   Intering   Pricing   Prici	land G						S 00	8 9	S 00	\$ 00	00 \$	S 00	8 00	\$ 00	8 00	S 00	00	S 00	S 00	8 00	\$ 00	\$ 00	\$ 00	S	
Size   Annual   Cation   Frieing	Hinter	Pricin					\$350.0	\$300.0	\$350.0	\$300.0	\$35.0	\$35.0	535.0	\$25.0	\$25.0	\$25.0	\$25.0	\$30.0	\$30.0	\$30.0	\$35.0	\$35.0	\$15.0		
Size   Annual Unit of Pricing   Pr	V H		Ī	ī	Ī		00'01	00.00	100,00	100.00	30.00	10.00	10,110	FELVER I	100.00	99.00	00,00	99'00	00.00	90.00	90.00	NE.010	100'06	00'04	
Size   Annual   Unit of   Fricing	nga.El	Extend				ı	70,01	30.00	40,04	NO. 00	LE		1,0	ě	N S	150	Į.	1,4	100	116	数	2,2	100	157,71	
Size   Annual   Unit of   Fricing	Couli					ı	8 00	8 00	2 00	8 80 S	(N) S	8 00	2 00	4 96	8 00	8 00	NO 5	8 00	5 00	\$ 00	5 00	5 100	5 00	8	
Size   Annual   Unit of   Pricing	CAL	Pricin				ì	51,000	51,500	\$2,000	52,586	\$65	560	550	Sen	560	586	573	926	388	530	51115	\$110	520		
Size   Annual   Unit of   Pricing	), LC	ded	Ī				Œ.	IID I	CII	CID	IID	(ID	EID CIR	ou.	CII)	CII	IID I	(ID	ED CI	(II)	(ID	IID I	CID.	(II)	
Size   Annual   Cut of   Price	vices, I er, LA	Exten					NO B	NO B	NO B	NO B	NO B	NO B	NO B	NO B	NO B	NO B	NO B	NO B	NO B	NO B	NO B	NO B	NO B	NOB	
Size   Ory   Size   Ory   Metsure   Fat.	LD Ser Kenn	cing					00.08	00.08	00.08	00.08	00.09	90.08	20.00	90.08	20.00	00.08	00.00	90.08	00.00	00.08	00.08	00.08	00.03		1
Est.	B																			19					
Est.		Unit of Measur					rach	rach	rach	rach	pach	rach	cach	tach	rach	tach	rach	rach	rach	rach	sach	meh	per gallon		
Size   Size		Est. Annual Qty																							
(Sanitary Sewer, Stormwater, Line & Manthole Rehabilital Services)  Bervices)  Bervices  CROUP 1, SECTION D  Sanitary Sewer Joint Air Testing, Joint Grouting, and Lateral Grouting  Lateral Grouting, 6" dia, sanitary sewer (20x - 50)  Lateral Grouting, 8-12" dia, sanitary sewer (20x - 50)  Lateral Grouting, 8-12" dia, sanitary sewer (20x - 50)  Lateral Grouting, 8-12" dia, sanitary sewer (20x - 50)  Loint Testing, 6-15" dia, sanitary sewer (20x - 50)  Joint Grouting, 6-15" dia, sanitary sewer (20x - 50)  Joint Grouting, 6-15" dia, sanitary sewer (20x - 50)  Joint Grouting, 6-16" dia, sanitary sewer (20x - 50)  Joint Grouting, 10" dia, sanitary sewer (20x - 50)  Joint Grouting, 10" dia, sanitary sewer (20x - 50)  Joint Grouting, 10" dia, sanitary sewer (20x - 50)  Joint Grouting, 12" dia, sanitary sewer (20x - 50)  Joint Grouting, 12" dia, sanitary sewer (20x - 50)  Joint Grouting, 12" dia, sanitary sewer (20x - 50)  Joint Grouting, 12" dia, sanitary sewer (20x - 50)  Joint Grouting, 12" dia, sanitary sewer (20x - 50)  Joint Grouting, 12" dia, sanitary sewer (20x - 50)  Joint Grouting, 12" dia, sanitary sewer (20x - 50)  Joint Grouting, 12" dia, sanitary sewer (20x - 50)  Joint Grouting, 12" dia, sanitary sewer (20x - 50)  Joint Grouting, 12" dia, sanitary sewer (20x - 50)  Joint Grouting, 13" dia, sanitary sewer (20x - 50)  Joint Grouting, 13" dia, sanitary sewer (20x - 50)  Joint Grouting, 13" dia, sanitary sewer (20x - 50)  Joint Grouting, 13" dia, sanitary sewer (20x - 50)  Joint Grouting, 13" dia, sanitary sewer (20x - 50)  Joint Grouting, 13" dia, sanitary sewer (20x - 50)  Joint Grouting, 13" dia, sanitary sewer (20x - 50)  Joint Grouting, 13" dia, sanitary sewer (20x - 50)	ion	The same									_						-		_						
(Sanitary Sewer, Stornwater, Line & Manhole Rel Services)  Description  CROUP 1, SECTION D  Sanitary Sewer Joint Air Testing, Joint Grouting, and Lateral Grouting (P. dia, sanitary sewer Qty- Lateral Grouting, 6" dia, sanitary sewer Qty- Lateral Grouting, 8-12" dia, sanitary sewer Qty- Joint Grouting, 8-12" dia, sanitary sewer Qty- Joint Testing, 6-13" dia, sanitary sewer Qty- Joint Grouting, 6" dia, sanitary sewer Qty- Joint Grouting, 9" dia, sanitary sewer Qty- Joint Grouting, 9" dia, sanitary sewer Qty- Joint Grouting, 10" dia, sanitary sewer Qty- Joint Grouting, 10" dia, sanitary sewer Qty- Joint Grouting, 12" dia, sanitary sewer Qty- Joint Grouting, 13" dia, sanitary sewer Qty- Joint Grouting, 13" dia, sanitary sewer Qty- Joint Gr	abilitat	Size					- 20	50	20	50	50	99	50	50	50	20	20	50	50	20	20	50	H		
(Sanitary Sewer, Stormwater, Line & Manh. Services)  Bescription  Description  CROUP I, SECTION D  Sanitary Sewer Joint Air Testing, Joint Grouting, 6" dia, sanitary sewer  Lateral Grouting, 6" dia, sanitary sewer  Lateral Grouting, 8-12" dia, sanitary sewer  Lateral Grouting, 8-12" dia, sanitary sewer  Lateral Grouting, 8-12" dia, sanitary sewer  Joint Testing, 6-15" dia, sanitary sewer  Joint Testing, 6-15" dia, sanitary sewer  Joint Grouting, 8" dia, sanitary sewer  Joint Grouting, 10" dia, sanitary sewer  Joint Grouting, 11" dia, sanitary sewer  Joint Grouting, 12" dia, sanitary sewer	LS ole Reh			L			Oby <	Oty >	r Oby <	r Oty >	Oty <	Oty >	Oty <	Oty>	Oty <	Qty >	Oty <	Oty >	Oty <	< 400	Qty <	Oty >	Ц		
(Sanitary Sewer, Stormwater, Line & Services)  Services)  Description  CROUP I, SECTION D  Sanitary Sewer Joint Air Test Joint Grouting, and Lateral Gro Lateral Grouting, Gr dia, sanitary state and Lateral Grouting, Gr dia, sanitary state and Crouting, B-12" dia, sanitary state and Crouting, B-12" dia, sanitary state and Crouting, Gr dia, sanitary ser Joint Testing, 6-15" dia, sanitary ser Joint Grouting, Gr dia, sanitary ser Joint Grouting, Gr dia, sanitary ser Joint Grouting, Gr dia, sanitary ser Joint Grouting, 10" dia, sanitary ser Joint Grouting, 10" dia, sanitary ser Joint Grouting, 10" dia, sanitary ser Joint Grouting, 12" di	1599Bl Manho				ing.	uting			ry sewe	ry sewe	Wer	Wer	ver	ver	ver	ver	Wer	Wer	Wer	Wer	Wer	Wer	ш	ND	
(Sanitary Sewer, Stormwater, Sern Sern Sern Sern Sern Sern GROUP I, SECTI Sanitary Sewer Joint A Joint Grouting, 6" dia, san Lateral Grouting, 8" 12" dia, san Joint Testing, 6-15" dia, san Joint Grouting, 8" dia, sanit Joint Grouting, 10" dia, sanit Joint Grouting, 10" dia, sanit Joint Grouting, 10" dia, sanit Joint Grouting, 11" dia, sanit Joint Grouting, 11" dia, sanit Joint Grouting, 12" dia, sanit Joint Grouting, 15" dia, sanit Grouting, 20" dia, conting, 15" dia, sanit Grouting, 20" dia, conting,  FB #15- Line & ices)			OND	ir Test	ral Gro	nitary 2	nitary :	sanita	sanita	itary se	itary se	ary sev	ary sev	ary sev	ary sev	itary se	itary se	itary se	itary se	itary se	itary se	er gallo	CTIO		
Sanitary Sewer, Storm	Water, ]	iption		SECTI	Soint A	d Late	dia, sa	dia, sa	2" dia,	2" dia,	lia, san	ia, san	a, sanit	a, sanit	a, sanit	a, sanit	ia, san	ia, san	ia, san	ia, san	ia, san	ia, san	lons, p.	P 1, SF	11-17)
Sanitary Sewer,  GRO Sanitary Sewer, Joint Grouti Lateral Grouti Lateral Grouti Lateral Grouti Lateral Grouti Lateral Grouti Joint Testing, Joint Grouting	D FOE	Descr		UP 1.	ewer .	ing, an	"9 gu	ng, 6"	ng, 8-1	ng, 8-1	6-15" d	6-15" d	, 6" di	, 6" di	, 8" di	, 8" di	, 10" d	, 10" d	, 12" d	, 12" d	, 15" d	, 15" d	2.5 gal	GROU	(items
Sanitary   Sanitary   Joint   Joint Groutin   Joint Grout	Bl ewer,			CRO	utary &	Grout	Grouti	Grout	Grouti	Grouti	sting,	sting,	routing	routing	routing	routing	routing	outing	Touting	routing	routing	routing	g over	TAL-	
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BID FORM - IFB #15-1599BLS (Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services)	Rehabilitation			BLD Services, Kenner, LA	vices, LLC	GML Car	GML Contings, LLC Lakewood Ranch, FL	Hinterlan Riviera	Hinterland Group, Inc. Riviera Beach, FL	Insituform	Institutorm Technologies, LLC Chesterfield, MO		J.T.V. Incorporated St.Petersburg, FL	Lanzo Trenchless Technologies South Deerfield, FL	renchless jes South Id, FL	VacVision Environme	VacVision Environmental LLC Tampa, FL
Description	Size	Est. Annual Oty	Unit of Measure	Pricing	Extended	Printing	Extended Pricing	Pricing 1	Extended	Pricing	Extended	Pricing	Extended	Pricing	Extended Pricing	Pricing	Extended
GROUP 1, SECTION E Miscellaneous Items																	
anica its (h heav											l H						
sizes) Main line air testing and grouting of joints		30	linear foot	20.00	NO BID	1100.00 ×	1,010,00	830.00		900.00 \$ 110.00 \$	3,300.00	\$15.00	\$ 450.00	250.00	1,500.00	\$20.00 \$	00.009
2 (8" - 24")		1000	es pipe joint	\$0.00	NO BID	240,000	40,000,00	\$45.00	\$ 45,000.00	\$ 59.00	\$ 59,000.00	\$100.0018	\$ 100,000.00	\$ 00.0058	500,000.00	\$150.00 \$	150,000.00
3 Vold grouting by the cubic yard		2	ea pipe joint	\$0.00	NO BID	\$500,000	1,300.60	\$1,000.00	\$ 2,000.00	\$ 195.00	\$ 390.00	\$275.00	\$ 550.00	\$5,000.00 \$	10,000.00	\$300.00	00.009
Traffic Control	1	,	1	00.00	dia ore	- CANADAINE		_	ľ			1	400000			000000	
4 Flagman (each)		7	per day	20.00	NO BID	2400000	200,000	5500.00	5 1,000.00	\$ 300.00 \$	ľ	\$650.00 \$	I	\$400.00 \$		\$500.00	1,000.00
6 Barricades (each)		7 7	per day	\$0.00 \$0.00	NO BID	\$2.00 S		\$25.00 \$	\$ 50.00		S 2,000.00		3 70.00	\$2.00 \$	4.00	\$50.00 \$	100.00
7 Lane dividers (each)		4	per day	80.00	NO BID	\$10.00.	\$ 46.06	\$25.00 \$		S		53	4	\$250.00 \$	1,0	\$100.00	
8 Variable message board		4	per day	20.00	NO BID	\$75,06 \$	00/000 5	\$350.00 \$	\$ 1,400.00	S 650.00 S	\$ 2,600.00	\$55.00 \$	\$ 220.00	\$500.00	2,000.00	\$100.00	400.00
9 Light tower		2 1	per day	\$6.00	NO BID	\$225.00 \$	150.00	\$150.00	\$ 300.00	\$ 195.00	\$ 390.00	\$25.00	\$ 50.00	\$150.00 \$	300.00	\$500.00	1,000.00
10 Easement access, additional less than 12" diameter		100	linear foot	\$0.00	NO BID	51.50	156,00	\$10.00	1,000.00	\$ 5.20	\$ 520.00	\$1.50	\$ 150.00	\$ 00.00	5,000.00	\$10.00	1,000.00
Easement access, additional greater than 12" diameter		100	linear foot	20.00	NO BID	\$ 98.88	150.00	\$10.00	s 1,000.00 s	\$ 6.50 \$		-	\$ 250.00	\$50.00	5,000.00	\$50.00	5,000.00
12 Wellpointing / dewatering		1	lump sum	20.00	NO BID	5,3,569,60	3,500.00	\$5,400.00	\$ 5,400.00	\$ 4,540.00	\$ 4,540.00	\$4,500.00	\$ 4,500.00	\$ 00.000,028	20,000.00	\$10,000,018	10,000.00
Mobilization / Demobilization (projects in secess of \$100,000), including Performance and Payment Bond		100000 %	,,,	\$0.00	NO BID	15, 5	2,000.00	4.0% \$	\$ 4,000.00	10.8%	5 10,000.pg	5.0% \$	\$ 5,000.00	5.0%	5,000.00	3.00% \$	3,000.00
Mobilization / Demobilization (projects 14 less than \$100,000), without Performance and Payment Bond		25000 %	.9	\$0.00	NO BID	256. 5	580,00	3.0% S	\$ 750.00	10.00	3.586.00	5.0%	\$ 1,250.00	\$ 9%0 \$7	6,250.00	5.00%	1,250.00
TOTAL - GROUP 1, SECTION E					NO BID		50,994.00		\$ 63,400.00		8 87,758.68		\$ 114,191.00		587,154,00	59	1
(items 1-14)			Miles														

Inc. Instruform Technologies. J.T.V. Incorporated Technologies South St.Petersburg, FL. Deerfield, FL. LLC Tampa, FL.	Extended Extended Pricing Pricing Pricing Pr			210 000 00 S NO BID SO NO BID SOM NO BID SOM	S - NO BID S0.00 NO BID S0.00 NO BID S0.00	S - NO BID 50.00 NO BID 50.00 NO BID 50.00	8 - NO BID 80.00 NO BID 80.00	S - NO BID 50.00 NO BID 50.00 NO BID 50.00	\$ - NO BID \$0.00 NO BID \$0.00 NO BID \$0.00	219,000,00   S -   NO BID   \$0.00   NO BID   \$0.00   NO BID   \$0.00   NO BID		210,000.00 S - NO BID 80.00 NO BID 80.00 NO BID 80.00 NO BID	\$0.00 NO BID \$0.00 NO BID \$0.00	\$0.00 NO BID \$0.00 NO BID	00 08 018 ON 00 05 018 ON - S	- NO BID S0.00 NO BID S0.00 NO BID	S - NO BID S0.00 NO BID S0.00 NO BID S0.00	S - NO BID \$0.00 NO BID \$0.00 NO BID \$0.00		210,000,00 S - NO BID 80,00 NO BID 80,00 NO BID 80,00 NO BID	S - NO BID S0.00 NO BID S0.00 NO BID 50.00	8 - NO BID 50.00 NO BID 50.00 NO BID 50.00	NO BID \$0.00 NO BID \$0.00	S - NO BID S0.00 NO BID S0.00 NO BID S0.00	210,000,00 S . NO BID S0.00 NO BID S0.00 NO BID S0.00 NO BID S0.00 NO BID	AND THE ART I AND THE SOURCE THE ART I AND T		80.00	NO BID SO OF THE SOLED S	NO BID CO ON NO BID CO ON NO BID CO ON NO BID	- NO BID S0.00 NO BID S0.00 NO BID S0.00	- NO BID \$0.00 NO BID S0.00 NO BID	\$0.00 NO BID Se.06 NO BID \$0.00
Hinterland Group, Inc. Riviera Beach, FL	Pricing Pricing			\$420.00 S 210.6	S	S	S	\$420.00 S 210,0	9	2		\$420.00 \$ 210,0	\$420.00 \$ 210,0	\$420.00 \$ 210,0	S	69	S	S		\$420.00 \$ 210,0	S	s	\$420.00 S 210,0	69	\$420.00 \$ 210,0	,		5		2 50	69	5	\$500.00 \$ 250,0
GML Contings, LLC Laterwood Ranch, FL	Pricing Pricing			S0.00 NO RED				ì	98.00 NO BID	\$0.00 NO BID		Sage NO RID	SOME NO BID	State No. BID	SER ON LOUIS	SH.00 NO BID	SO ON NO BID			SEAS NO BID	S0.00 NO BID.		SEON NO BED	50.06 NO BID	10 00 00 00 00 00 00 00 00 00 00 00 00 0		ı	OHR ON DROS	L	Sudd No are			QIII ON 00'05
BLD Services, LLC Kenner, LA	Extended Pricing Pricing			NON	\$0.00 NO BID	NO		ON	NO	NO					-			\$0.00 NO BID		S0.00 NO BID		100	Some of	_	S0.00 NO BID		ŀ	SO.00 NO BID	_	SO ON NO BID		S0.00 NO BID	
likation	Est. Amual Unit of Size Qty Measure		diameter	500 linear foot	Т		-	500 linear foot	500 linear foot	500 linear foot	diameter	500 Imear foot	_		-			500 linear foot	diameter	500 linear foot			500 linear foot	500 linear foot	500 thear foot	dameter	- 1	500 linear foot	7	500 linear foot	-		500 linear foot
BID FORM - IFB#15-1599BLS (Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services)	Description	GROUP 2, SECTION A Sanitary Sewer, Rehabilitation - Method 2 REPAIR SLEEVE Treachless Pipe Reconstruction - CIPP	Cured-in-Place-Pipe)  1 Sanitary sewer mains 7 E	7.5min normal unickness (.295)	,6-,9	10' - 12'	13'-15'	16' - 20'	21' - 25'	26'-30'	2 Sanitary sewer mains 7.5mm normal thickness (.295)	3'-5'	,6-,9	10' - 12'	13'-15'	16' - 20'	21'-25'	26' - 30'	3 Sanitary sewer mains 12" 9mm normal thickness (354)	31-51	.69	10' - 12'	13'-15'	16' - 20'	21'-25'	4 Sanitary sewer mains 15"	10.5mm normal thickness (.413)	3'-5'	10. 13.	13, 15,	16' - 20'	21' - 25'	26' - 30'

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  | NO BID     | NO BID          | NO BID         |  | NO RID  | NO BID   | NO RID   | NO BID  
  | NO BID   | NO BID   |
| Pricing               |  | \$0.00   | 20.00  | 20.00  | 80.00  | 80.00   
  | 80.00  | 80.00  |   | 80.00   | \$0.00   
   | 20.00  | 80.00  | 80.00  | 80.00  | 80.00   
  | 20.00  | \$0.00   | 80.00  | \$0.00   | 20.00  
   | \$0.00   | 20.00  |   | 80.00  | \$0.00   
  | 80.00      | 80.00           | 80.00          |  | 00 03   | CO DO  | 00.02  | 20.00   
  | \$0.00   |  |
| Extended              |  | NO BID   | NO BID   | NO BID   | NO BID   | NO BID  
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| Pricing               |  | 20.00  | \$0.00   | \$0.00   | 80.00  | 80.00   
  | 20.00  | 80.00  |   | 20.00   | 80.00  
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  | 80.00      | 00.08           | 80.00          |  | 00 03   | 20000  | 20.00  | 00.05   
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| Extended              |  | NO BID   | NO BID   | NO BID   | NO BID   | NO BID  
  | NO BID   | NO BID   |   | NO BID  | NO BID   
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| Pricing               |  | \$0.00   | \$0.00   | 20.00  | \$0.00   | 80.00   
  | 80.00  | 20.00  |   | \$0.00  | 80.00  
   | 20.00  | 20.00  | 20.00  | 80.00  | 20.00   
  | 80.00  | \$0.00   | 80.00  | 20.00  | 20.00  
   | \$0.00   | 80.00  |   | 80.00  | 80.00  
  | \$0.00     | 20.00           | 20.00          |  | 00 03   | 00 00  | 20.00  | 20.00   
  | 80.00  |  |
| Extended<br>Pricing   |  | NO BID   | NO BID   | NO BID   | NO BID   | NO BID  
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| Extended              |  |  | -  |  | 300,000.00   | 300,000.00  
  | 300,000.00   | 300,000.00   |   | 4,000.00  | 12,000.00  
   | 12,000.00  | 12,000.00  | 20,000.00  | 20,000.00  | 20,000.00   
  | 48,000.00  | 48,000.00  | 80,000.00  | 80,000.00  | 80,000.00  
   | 80,000.00  | 20,000.00  |   | 3,750.00   | 3,750.00   
  |            |                 | 7,500.00       |  | 3 000 00  | 3 000 00   | 3.000.00   |   
  |  | \$ 8,837,000.00  |
| Pricing               |  | \$ 00.0098   | \$ 00.0098   | \$ 600.00  | \$600.00   | \$ 00.009\$   
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| Extended              |  | NO BID   | SCHID  | NORD   | NO HID   | NO BID  
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| Pricing               |  | 20.08  | 20.05  | \$11.090   | 20.00  | 56.96   
  | 50.00  | 50.00  |   | 56,00   | \$8,90   
   | 80.00  | \$6,00   | 80.00  | 80.00  | 50.00   
  | 56.80  | 50.00  | 20.00  | 50.00  | SI IS  
   | 20,00  | 50.00  |   | 50.00  | \$10.00  
  | 24.00      | 100.05          | 50.00          |  | 50.00   | CALIES   | 10.00  | 69.00   
  | 20.00  |  |
| Extended<br>Pricing   |  | NO BID   | NO BID   | NO BID   | NO BID   | NO BID  
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| Pricing               |  | 80.00  | 00.0%  | 20.00  | 80.00  | 80.00   
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  | \$0.00   | 80.00  | 20.00  | 80.00  | \$0.00   
   | 20.00  | 20.00  |   | 80.00  | 80.00  
  | 80.00      | 00:05           | 80.00          |  | 00 03   | 20.00  | 20.00  | 20.00   
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| il Unit of<br>Measure |  |  |  |  |  |   
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   | 3000   | 3000   | 4000   | 4000   | 4000  
  | 4000   | 4000   | 4000   | 4000   | 4000   
   | 4000   | 1000   |   | 32   | 5  
  | 5          | 150             | 3              | 1  | H   | , ,  | , ,  | , ,   
  | 9  |  | | | | |
| Size                  |  | _  |  |  | -  |   
  |  |  |   |   |  
   |  |  |  |  |   
  |  |  |  |  |  
   |  |  | ump set up  |  |  
  |            |                 |                | or house/new   | and individual per  |  |  | -   
  | +  |  |
| Description           |  | 3'-5'  | .69  | 0' - 12'   | 3'-15'   | 6'-20'  
  | 1' - 25'   | 6'-30'   | y-passing pumping   | " sewer flow  | " sewer flow   
   | " sewer flow   | " sewer flow   | " sewer flow   | " sewer flow   | " sewer flow  
  | " sewer flow   | " sewer flow   | " sewer flow   | " sewer flow   | " sewer flow   
   | " sewer flow   | 4" sewer flow  |   | dund,  | " pump   
  | dund,      | 0" pump         | 2" pump        | 700  | El auton  | dumin the state of | num  | l' nimn   
  | 12" pump   | TOTAL - GROUP 2, SECTION A   |
|                       | Est. Annual Unit of Annual Opt Measure Pricing | ption Size Oby Measure Pricing | ption Size Oby Measure Pricing | Extended   Description   Size   Oy   Measure   Pricing   Extended   Description   Size   Oys   Measure   Pricing   Pricin | Extended   Description   Size   Opp   Measure   Pricing   Pricin | Extended   Description   Size   Qty   Measure   Pricing   Pricin | Extremelation   Size   Order   Pricing   Pri | Extended   Description   Size   Annual Late of Annual Hickness (531)   Size   Oyy   Measure   Pricing   Description   Size   Anemal   Lint of | Extended   Description   Size   Annual Unit of An | Extended   Description   Size   Qty   Measure   Pricing   Pricin | Extended   Description   Size   Qry   Massure   Pricing   Pricin | Extended   Size   Annual   Unit of Annual   Unit of Annual   Unit of Annual   Unit of Annual   Unit of Annual   Unit of Annual   Extended   E | Pricing   Pric | Description   Size   Annual Unit of   Pricing   Pricin | Pricing   Pric | Pricing   Pric | Pricing   Pric | Pricing   Size   Anna   Lini of   Anna   Lini of   Anna   Lini of   Pricing   Pricin | Pricing   Size   Annual Loss of An | Size   Annal   Dair of   Pricing   Size   Anneal   Lini of   Extended   Pricing   Extended   Pricing   Pricin | Size   Association   Size | Size   Age   Size   Association   Size | Sign       | Activated State | Sign           | Price   Pric | Sign   Sign   Sign   Sign   State   Size   According   Size   Acco   | 187   Accounted   187   Acco | Size   Co.   State   Co.   S | Size   Co.   Size   Size   Co.   Size   Size   Archive   Size   Archive   Archive   Size   Arch |

nental	2	JK					•			a	8			0	9	0	9	8	Q	(I)	a	9	B	9	9	8	Q	
Vision Environme	Extended	Pricing							NO BID	NO BID	NOB	NO BID		NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	
VacVision Environmental LLC Tampa, FL		Pricing							20.00	80.00	20.00	20.00		80.00	80.00	\$0.00	20.00	80.00	80.00	\$0.00	80.00	20.00	\$0.00	80.00	80.00	00'85		
enchless ies South id, FL	Extended	Pricing							NO BID	NO BID	NO BID	NO BID		NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	
Lanzo Trenchless Technologies South Dearfield, FL		Pricing						1	\$0.00	80.00	20.00	80.00		80.00	20.00	\$0.00	80.00	80.00	20.00	20.00	\$0.00	20.00	\$0.00	\$0.00	\$0.00	\$0.00		
J.T.V. Incorporated St.Petersburg, FL.	Extended	Pricing							NO BID	NO BID	NO BID	NO BID		NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	
J.T.V Incorporate St.Petersburg, FL		Pricing			-				20.00	80.00	\$0.00	20.00		80.00	\$0.00	\$0.00	20.00	80.00	20.00	20.00	\$0.00	80.00	80.00	20.00	80.00	\$0.00		
nologies, Id, MO	Extended	Pricing F			-	200			NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	
Insituform Technologies I.I.C Chesterfield, MO	Ext	V.							ž	ž		N.	- N	Z	- N	- NC	- NC	N.	- NC	- N(	Ž.	. N	N.	ž	ž	JN.	ž	
-		Pricing	I						S	50	S	S	2	S	3 8	2	S	5	8 0	S	s	8	s	S	s	~	-	
Hinterland Group, Inc. Riviera Beach, FL	Extended	Pricing							\$ 000.000 \$	\$ 45,000.00	\$ 2,000.00	S 10,000.00		1,000.00	\$ 500.00	\$ 50.00	100.00	\$ 1,400.00	\$ 300.00	\$ 1,500.00	1,000.00	S 1.000.00	\$ 25,000.00	\$ 5,400.00	4,000.00	3 750.00	\$ 99,900.00	
Hinterland Riviera		Pricing						_	\$30.00	\$45.00		-	1.0	\$500.00	\$250.00	\$25.00	\$25.00	\$350.00	\$150.00	8300.00	\$10.00	\$10.00	00'0058	\$5,400.00	4.0%	3.0%		
GML Coatings, LLC Lakewood Ranch, FL	Extended	Peleing						Action to the last	NO RID	NO BID	NOMB	NO BID		NO MED	NO BID	NO BID	NO BID	NO BID	NO BID	NO RED.	NO BID	NO RID	NO BID	80.80	NO BID	NO BID.	NO BID	
GML Co. Lakewood		Pricing			ı				20.00	30.00	80.00	30.00	Ī	50,00	30,00	\$0.00	20:00	56,00	20.00	50.00	98.05	20.00	\$0.00	39.00	56,66	58.00	Ī	
bes, LLC	Extended	Pricing						200000000000000000000000000000000000000	NO BID	NO BID	NO BID	NO BID		NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	NO BID	
BLD Services,	4	Pricing							20.00	80.00	L			20.00	20.00	80.00	80.00	\$0.00	20.00	20.00	\$0.00	\$6.00	L	\$0.00	80.00	\$0.00		
	Unit of	Measure P							linear foot	pe joint	es pipe joint	linear foot		per day	day	day	day	day	day	per each	llnear foot	linear foot	per each	ung gam				
	Est.	Oty M				-			30 Ilnes	1000 es pipe joint	2 ex p	1000 Ilne		2 per	2 per day	2 per day	4 per day	4 per day	2 per day	5 per	100 llne	100 tines			100000 %	25000 %		
tation	_							S																	=	2		
Rehabili		Size																										
BID FORM - IFB #15-1599BLS (Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services)		Description		GROUP 2, SECTION B	Miscellaneous Items	Mechanical cutting for grease or mineral	deposits (heavier process than root cutting,		sizes)	Main line air testing and grouting of joints (8" - 24")	3 Void grouting by the cubic yard	-	Traffic Control	5 Flagman (each)		7 Barricades (each)	8 Lane dividers (each)	9 Variable message board	10 Light tower		Easement access, additional less than 12" diameter	Easement access, additional greater than 12" diameter		15 Wellpointing / dewatering	Mobilization / Demobilization (projects in secess of \$100,000), including Performance and Payment Bond	Mobilization / Demobilization (projects 17 less than \$100,000), without Performance and Payment Bond	TOTAL - GROUP 2, SECTION B	(items 1-17)

omental FL	Extended Pricing				12,000.00	7,500.00	6,780.00		7,000.00	10,000,00	12,000.00	14,000.00	20,000.00	6.000.00		3,500.00	8 000 08	\$ 106,780.00	
VacVision Environmental LLC Tampa, FL						643	S		8	S	<b>3</b>	S	9	S		П		5 10	
VacVisio	Pricing				\$ 00.005	\$375.00	\$452.00		\$350.00	\$500.00	\$600.00	\$700.00	\$1,000.00	6150.00	O'OCTO	\$175.00 \$	2 00 0002		
enchless les South d, FL	Extended				NO BID	NO BID	NO BID		NO BID	NO BID	NO BID	NO BID	NO BID	and ox	and Out	NO BID	NO RTD	NO BID	
Lanzo Trenchless Technologies South Deerfield, FL	Pricing				20.00	80.00	\$0.00		80.00	80.00	80.00	20.00	80.00	00 00	20.00	20.00	00 05		
urg, FL	Extended Pricing				NO BID	NO BID	NO BID		NO BID	NO BID	NO BID	NO BID	NO BID	NO BID		NO BID	NO RID	NO BID	
J.T.V. Incorporated St. Petersburg, FL	Pricing				80.00	\$0.00	\$0.00		\$0.00	\$0.00	20.00	80.00	\$0.00	00 00	20,00	20.00	20.00		
					9,280.00	5,460.00	4,950.00		6,700.00	12,300.00	20,100.00	26,800.00	33,500.00	00 000	00000	122.00	20.080.00	92.00	Γ
Insituform Technologies. LLC Chesterfield, MO	Extended										S	S		3	1				
Insitufor	Pricing				\$ 232.00 \$	\$ 273.00 \$	\$ 330.00 \$		\$ 335.00 \$	\$ 615.00 \$	\$ 1,005.00 \$	\$ 1,340.00	\$ 1,675.00	167.50		\$ 6.10 \$	2 502 00 5		
Hinterland Group, Inc. Piviers Beach, FL	Extended Pricing				8,800.00	6,400.00	6,750.00		15,000.00	17,000.00	=	40,000.00	70,000.00 \$ 1,675.00 \$	10.000.00		3,000.00	34 000 00	\$ 234,950.00	-
interland Group, I.	Pricing				\$220.00 \$	\$320.00 \$	\$450.00 \$		\$750.00 \$	\$ 00.0582	\$1,200.00 \$	\$2,000.00	\$3,500.00 \$	\$ 00 020	00,000	\$ 00.0218	2 00 0583	6	
					\$ 000000 S	8	7.312.50 S		5,000,000 S	7,000,00	13,000.00 \$1	14,1100.000 \$2,1	18,000,00	6,000,00	L	2,000,00	3 000000	ᆫ	
GML Contings, LLC	Extended					ı				ı		ì	M	п	ı	H			
GML C	Pricing				\$ 00,5558	Satte: 25 S	S 887.58		\$250,00	\$350.00	\$550,00	\$700.00	\$3000m	S. Section S.		\$100.00	2 00 0513		
D Services, LLC Kenner, LA	Extended				NO BID	NO BID	NO BID		NO BID	NO BID	NO BID	NO BID	NO BID	NO BID		NO BID	NO RID	NO BID	
BLD Services, Kenner. L.	Pricing				20.00	80.00	\$0.00		80.00	80.00	80.00	20.00	\$0.00	00 00	On'no	\$0.00	00 03		
	Unit of Measure				vertical foot	vertical foot	vertical foot	-	per manhole	per manhole	per manhole	per manhole	per manhole		her standard	20 vertical foot	40 cubic used		
	Est. Annual Qty				40	20 \	15		20	20	20	20		ş	٦.	20 v	40		
Rehabilitation	Size																		
BID FORM - IFB #15-1599BLS (Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services)	Description	GROUP 3 - SECTION A Line & Manhole Rehabilitation Method 1	Manhole Surfacing Corrosion Protection of Manholes	Corrosion protection	1/4" thickness (6mm) - 48"	1/4" thickness (6mm) - 60"	1/4" thickness (6mm) - 72"	2 Injection Grouting	Manhole depth - 0' to 5'	Manhole depth - 5'1" to 10'	Manhole depth - 10'1" to 15'	Manhole depth - 15' 1" to 20'	Manhole depth - 20'1" and over	Western in a showing	Vacuum jet eseannig	4 Removal of existing liner	Void amuting	TOTAL - GROUP 3, SECTION A	(items 1-5)

					-			-						-	-	-	
BID FORM - IFB #15-1599BLS (Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services)	S le Rehabilitation			BLD Services, I	S, LLC	GMI, Coatings, LLC Lakewood Runch, FL	GML Coatings, LLC	Hinterland Riviera F	Hinterland Group, Inc.	Insituform	Insituform Technologies,	J.T.V. In St. Peter	J.T.V. Incorporated St. Petersburg, FL.	Lanzo Trenchless Technologies South Deerfield, FL	renchiess pies South	VacVision Er	VacVision Environmental
Description	Size	Est. Annual U	Unit of Measure Pr	Pricing P	Extended Pricing	Pricing	Extended	Pricing	Extended	Pricing	Extended	Pricing	Extended Pricing	Pricing	Extended	Pricing	Extended
		1				١											
GROUP 3, SECTION B																	
Method 2							i								-		
Manhole Surfacing: Structural Rehabilitation of Manholes							i										
1 Application						ı		A Service of the Serv									
1/2" thickness (13mm)		П	vertical foot		NO BID	\$125.00	4,000 go	\$200.00		\$ 312.70 \$		. 8	NO BID	80.00	NO BID	\$500.00	
1" thickness (25mm)		20 verti	vertical foot	S0.00	O BID	\$200.00   \$	4,000,00	\$230.00 \$	4,600.00	\$ 363.00 \$	7,260.00	2	NO BID	20.00	NO BID	\$ 00.0068	18,000.00
2 Bench / invert repair		20 per manhole		S0.00 N	NO BID	S SEGRETAL S	7,000,00	\$300.00	6,000.00	\$ 251.30 \$	5,026.00	- 8	NO BID	80.00	NO BID	\$300.00	6,000.00
1 Injection grouting																	
_		20 per n	per manhole	S0.00 N	NO BID	\$250.60 \$	5404,00	\$ 00.0578	15,000.00	\$ 335.10 \$	6,702.00		NO BID	\$0.00	NO BID	\$350.00	7,000.00
Manhole depth - 5'1" to 10'		П			O BID	\$ 350.00	7,900.00	\$850.00 \$		\$ 614.30 \$			NO BID	80.00	NO BID	\$ 00.0052	10,000.00
Manhole depth - 10'1" to 15'		20 per n		2 00.00	NO BID		11 000 01	\$1,200.00 \$	24,000.00	\$ 1,005.20	20,104.00		NO BID	20.00	NO BID	_	12,000.00
Manhole depth - 15' 1" to 20' Manhole depth - 20'1" and over		7	per manhole		NO BID	\$856,96	17,000,00	\$3,500.00 \$	70,000.00	\$ 1,540.30 \$	33,508.00		NO BID	20.00	NO BID	\$1,000.00	
		1									1						ı
4 Void grouting		20 cubic yard		80.00 N	NO BID	\$150.00 \$	3,000.00	\$ 00.0088	16,000.00	\$ 318.30 \$	6,366.00		NO BID	80.00	NO BID	\$200.00	4,000.00
S Vacuum jet cleaning.		20 per manhole		S0.00	NO BID	\$150,00 \$	3,000,00	\$200.00	4,000.00	\$ 167.50 \$	3,350.00		NO BID	\$0.00	NO BID	\$150.00 \$	3,000.00
6 Removal of existing liner		20 vertical foot		\$0.00 N	NO BID	\$100.0018	1,000.00	\$100.00 \$	2,000.00 \$	\$ 6.10 \$	S 122.00 S		NO BID	\$0.00	NO BID	\$175.00 \$	3,500.00
By-passing plumping 8" sewer flow	Taking 7/ - 0	3000 lines	linear foot	S0.00	NO BID	5 105-15	1,500.00	\$4.00 \$	12.000.00	\$ 8.40	\$ 25.200.00		NO BID	\$0.00	NO BID	\$2.00 \$	6.000.00
10" sewer flow					NO BID	\$1.50 \$	4,500,00	\$4.00 \$	П	5			NO BID	80.00	NO BID		
12" sewer flow				1	NO BID	\$2.00 \$	6.000 GB		12,000.00	\$ 11.20	33,600.00		NO BID	20.00	NO BID	_	00.000.00
15" sewer flow		4000 lines	linear foot	20.00 N	O BID	\$1.67 5	10,680,00	\$5.00 \$	20,000,00	S 14.00 S			NOBID	20.00	NOBID	58.00 5	1
20" sewer flow		-			O BID	\$2.67 \$	10,680,00	\$5.00 \$	20,000.00	S			NO BID	\$0.00	NO BID	_	П
24" sewer flow		_			O BID	\$9.33	11,320,000		20,000.00	49	83,600.00		NO BID	80.00	NO BID	_	
30" sewer flow		4000 lines	linear foot	S0.00	NO BID	S II II	13,320,00	\$12.00 \$	48,000.00	S 34.60 S	138,400.00		NO BID	20.00	NO BID	S 90.528	120.000.00
42" sewer flow				_	NO BID	Se or	26,680.00		80,000.00	35.20	140,800.00		NO BID	\$0.00	NORID	-	
48" sewer flow		_			NO BID	56.67 5	16,689,011		80,000.00	\$ 37.70	150,800.00		NO BID	\$0.00	NO BID	\$ 00.058	
54" sewer flow					O BID	Sent 1	26,650.00	\$20.00 \$	80,000.00	\$ 41.30	165,200.00	- 8	NO BID	80.00	NO BID	\$75.00 \$	
>54" sewer flow		2000 Ilnex	linear foot	80.00 N	NO BID	SR.U. S	16,560,50	\$20.00 \$	40,000.00	S 44.70 S	89,400.00		NO BID	20.00	NO BID	\$100.00	200,000.00
8 Manhole rim replacement																	
1-5		12 per each			O BID	\$650.00	7,500.00	\$1,200.00 \$	14,400.00	\$ 1,396.10 \$	\$ 16,753.20	8	NO BID	\$0.00	NO BID	\$1,300.00	
6 - 10			-		NO BID		9,750.00		12,000.00	\$ 1,228.60	18,429.00		NO BID	\$0.00	NO BID		19,500.00
30 -1		15 per each	+	S0.00	O BID	\$650.00 \$	9,750,00	\$ 000000	12,000.00	\$ 1,005.20 \$	15,078.00		NO BID	20.00	NO BID		
Zu pius		13 per each	+		NO BID		П	2000.00	12,000.00	07.SMF. C	15,0/8.00	1	NO BLD	30.00	NO BLD	\$1,300.00   \$	19,00c,61
TOTAL -GROUP 3, SECTION B					O MID	2	296,070,00		745,000.00		\$ 1,387,076.20		NO BID		NO BID		\$ 1,441,600.00
(Irems 1-5)									-								

			-								***						
BID FORM - IFB #15-1599BLS (Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation	S de Rehabilitation			BLD Services,	ces, LLC	GMI. Con	GML Coxtings, LLC	Hinterland	Hinterland Group, Inc.	Insituform	Insituform Technologies.	J.Y.I.	J.T.V. Incorporated	Lanzo Trenchless Technologies South	Lanzo Trenchless Technologies South	VacVision E	VacVision Environmental
Services)				Kennor, L	r.LA	Lakewood	Lakewood Runch, FL.	Riviera	Riviera Beach, FL	LLC Chest	LLC Chesterfield, MO	St.Pete	St.Petersburg, FL	Deerfield, FL	eld, FL	LLC Ta	LLC Tampa, FL
Description	Size	Annual Orv	Unit of	Pricing	Extended	Pricine	Exempled	Pricing	Extended	Pricine	Extended	Priving	Extended	Privino	Extended	Pricing	Extended
The state of the s		#	-														9
GROUP 3, SECTION C																	
Micral anome Itams							1										
Tradit Control					Ī												
1 Flames (each)		,		60.00	NO BID	Calum nut   e	000 000	6500 00 1	1 000 00	20000	200 00	-	ATO DAY	00 00	Old ON	9 00 000	1 000 00
-		T	er day	+	NO BID	200000000000000000000000000000000000000	100 000	_	500.00		2 600 00		NO BIN	00.00	NO BED	_	
-		Т	Total day	-	NO BID	CO 110		-		2 10 50 5	20 00		MIG ON	20.00	ALO DIA	-	1
11.		ad 7	per day	_	NO BID				100.00		120 00		NO DE	20.00	NO BID	_	1
.,,,,		T	per day	20.00	NO BID	200,000			1 400.00	240 00	130.00		NO BID	20.00	NO BID		400.00
6 Light tower		Т	per day		NO BID	S IN YEAR		\$150.00		2 195.00 5	1		NORD	20.00	NO BID	5500.00	
-		Т		_	ard by			_	1 000 00	0.5			-			_	
		100	Inear foot	20.00	NO BID	10'05	100	\$10.00	3 1,000.00	2 2.20	270.00		NO BID	20.00	NO BID	\$10.00	5 1,000.00
Easement access, additional greater than		100		00 03	NO BID	2000	90'1 1	610.00	S 1,000.00	\$ 6.50 \$	00'059		NO BID	00 00	WG DV		s 1,000.00
9 Wellnointing / dewatering		-	lump form	1	NO BID	\$1 400 00 1	2.400.00		\$ 2.400.00	\$ 4.540.00 \$	4.540.00		NO BID	20.00	NO BID	\$1.000.00	1.000.00
							_			_							
10 excess of \$100,000), including Performance		100000		60.00	NO DED	1.000	1,000,00	7007	4 000 00	400 000	Township of	7000	and ON	90 00	ara on		
Mahitradian / Demohilization (majada			1	30,00	MO DIN		ı	T		The state of	TO'DAIL'OR	0.070	NO BILD	30.00	NO DID	3.0%	3 3,000.00
Mobilization / Demobilization (projects 11 less than \$100,000), without Performance and Payment Bond		25000 %		90 93	MO MI	3.0%	500.00	3.00%	3 750.00	THE PARTY OF	Negotian.	0.0%	NO RID	00.02	NO BID	4.0%	1 000 00
TOTAL -GROUP 3, SECTION C				H	NO BID	Т	1	Г	12		24,541 (4)		NO BID		NO BID	Г	
(items 1-11)												4					
BID FORM SUMMARY	MARY			BLD Service	rvices	CARE	GML Coatings	Hinterland	Hinterland Group Inc.	Insitufo	Insituform Tech	J.C	JIV Inc	Lanzo Frenchiess	enchiess	VacVision E	VacVision Enrironmental
GROUP 1				NO BID	9	57,348,334,00	334,00	57,433	57,433,550.00	20,419	56,479,579,66	57.14	\$7,141,956.00	12,422,454,66	三年77年	\$8,325.	\$8,325,950,00
GROUP 2				NO BID	9	NG	NO BID	\$8,936	\$8,936,900.00	NO	NO BID	Z	NO BID	NO BID	BID	NO	NO BID
GROUP 3				NO DID	III.	6613	5399,207,58	4992	5992,459,00	411450	410 10	M	NO BID	NO BID	BID	\$1,559,280,00	280.00
			-	100			Total Section 1									ı	
Group 1, Section A	E B		_	No Bld	2 3		5 Spc 870.00		5 791 500 00		6 49°T, 300,00	7 0	5 306 000 00		7 157 000 00		5 081 500 00
Groun 1. Section	, i		- the	No Bid	3	100			472 400 60		623, 105,00	, ,	454 025 00		1 147 600 00		401 ann no
Group 1, Section D	n D		-	No Bid					33,600.00		44,096.00		42.800.00		-		56.200.00
Group 1, Section E	na E			No Bid		5	50,994,00	-	63,400.00	S	27,358.44	8	114,191.00			5	175,350.00
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Group 2, Section B	n B				13		No Mid	* **	99,999,00	1 2	N. S.		o Bid	No-Bid	350	2	Bird
				No Bid	199	Ne Illa	Mid	5	8,936,996,00	P.	No Bid	-	No Bid	ŧ	min min	No	No Bid
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Group 3, Section A	A ut				18	ye:			24.950.00		145,002.00		No Bid	Pie Hild			196,780.00
Group 3, Section B	on B			No Bid	198		296,070,000	en 10	745,000,00		1,387,076,30	23	No Blid	No Rid			1.441.600.00
average to dispute.	200			No Bid	P			5	992,450,86		1465年11日	-	No Bid	Ne Bid	T		1,559,280,00
			A.			14	п		47							N	N. S.
				26													

IFB 15-1599BLS Sanitary Sewer Stormwater Line Manhole Rehab Serv.xlsx



# 1112 Manatee Avenue West Bradenton, FL 34205

# purchasing@mymanatee.org

Addendum No.:

**Solicitation Addendum** 

Solicitation No.: 21-R075323JH

3

Project No.: N/A

Solicitation Title: Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services

Addendum Date: December 1, 2020 Procurement Contact: Dave Janney

Senior Procurement Agent

IFB 21-R075323JH is amended as set forth herein. Responses to questions posed by prospective bidders are provided below. This addendum is hereby incorporated in and made a part of IFB 21-R075323JH.

# **REPLACE:**

# SECTION C, BID FORMS, REVISED ATTACHMENT H, PRICING FORM

Replace Revised Attachment H, Pricing Form, with the Revised 2 Attachment H that is issued with this Addendum No. 3.

# **INSTRUCTIONS:**

Receipt of this addendum must be acknowledged as instructed in the solicitation document. Failure to acknowledge receipt of this Addendum may result in the response being deemed non-responsive.

**END OF ADDENDUM** Jacob Erickson,

Digitally signed by Jacob Erickson, MBA, CPPO, NIGP-MBA, CPPO,

**NIGP-CPP** 

Date: 2020.12.01 14:09:54

-05'00'

AUTHORIZED FOR RELEASE

ATTACHMENT H, PRICING FORM (Revised 2 (Sanitary Sewer, Stormwater, Line & Manholo Addendum No. 3		Bidd	ler Name:		
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICE	UOM	EXTENDED PRICE
GROUP 1 - SECTION A					
Sanitary Sewer & Stormwater					
Sewer Line Cleaning and Inspection					
Light Cleaning					
Light Cleaning	6" to 12" Diameter	10,000		linear foot	\$0.00
	14" to 18" Diameter	8,000		linear foot	\$0.00
	20" to 24" Diameter	8,000		linear foot	\$0.00
	27" to 42" Diameter	3,000		linear foot	\$0.00
	43" to 54" Diameter	3,000		linear foot	\$0.00
	> 54" Diameter	2,000		linear foot	\$0.00
Medium Cleaning					
	6" to 12" Diameter	10,000		linear foot	\$0.00
	14" to 18" Diameter	5,000		linear foot	\$0.00
	20" to 24" Diameter	5,000		linear foot	\$0.00
	27" to 42" Diameter	3,000		linear foot	\$0.00
	43" to 54" Diameter	3,000		linear foot	\$0.00
	> 54" Diameter	2,000		linear foot	\$0.00
Heavy Cleaning		1		T 41 - 2	T
	6" to 12" Diameter	5,000		linear foot	\$0.00
	14" to 18" Diameter	5,000		linear foot	\$0.00
	20" to 24" Diameter	5,000		linear foot	\$0.00
	27" to 42" Diameter	3,000		linear foot	\$0.00
	43" to 54" Diameter	2,000 1,000		linear foot	\$0.00
Dood Domonal	> 54" Diameter	1,000		linear foot	\$0.00
Root Removal	6" to 12" Diameter	3,000		linear foot	\$0.00
	14" to 18" Diameter	3,000		linear foot	\$0.00
	20" to 24" Diameter	3,000		linear foot	\$0.00
	27" to 42" Diameter	3,000		linear foot	\$0.00
	43" to 54" Diameter	2,000		linear foot	\$0.00
	> 54" Diameter	2,000		linear foot	\$0.00
Tuberculation		,,,,,,			, ,,,,,,
	6" to 12" Diameter	3,000		linear foot	\$0.00
	14" to 18" Diameter	3,000		linear foot	\$0.00
	20" to 24" Diameter	2,000		linear foot	\$0.00
	27" to 42" Diameter	1,000		linear foot	\$0.00
	43" to 54" Diameter	1,000		linear foot	\$0.00
	> 54" Diameter	2,000		linear foot	\$0.00
Mechanical Cutting					
	6" to 12" Diameter	3,000		linear foot	\$0.00
	14" to 18" Diameter	3,000		linear foot	\$0.00
	20" to 24" Diameter	1,000		linear foot	\$0.00
	27" to 42" Diameter	1,000		linear foot	\$0.00
	43" to 54" Diameter	1,000		linear foot	\$0.00
	> 54" Diameter	2,000		linear foot	\$0.00

(Sanitary Sewer, Stormwater, Line & Manl Addendum No. 3		Bidd	ler Name:		
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICE	UOM	EXTENDED PRICE
By-Pass Pumping					
	6" Sewer Flow	1,000		linear foot	\$0.00
	8" Sewer Flow	3,000		linear foot	\$0.00
	10" Sewer Flow	3,000		linear foot	\$0.00
	12" Sewer Flow	3,000		linear foot	\$0.00
	15" Sewer Flow	4,000		linear foot	\$0.00
	18" Sewer Flow	4,000		linear foot	\$0.00
	20" Sewer Flow	4,000		linear foot	\$0.00
	24" Sewer Flow	4,000		linear foot	\$0.00
	30" Sewer Flow	4,000		linear foot	\$0.00
	36" Sewer Flow	1,000		linear foot	\$0.00
	42" Sewer Flow	1,000		linear foot	\$0.00
	48" Sewer Flow	1,000		linear foot	\$0.00
	54" Sewer Flow	1,000		linear foot	\$0.00
B. C. H.	>54" Sewer Flow	1,000		linear foot	\$0.00
Pump Set-Up	411.72			1	
	4" Pump	5		each	\$0.00
	6" Pump	5		each	\$0.00
	8" Pump	5		each	\$0.00
	10" Pump	5		each	\$0.00
n (	12" Pump	5		each	\$0.00
Pump Operation (per hour / per pump)	All Diverse	6		hove	60.00
	4" Pump 6" Pump	6		hour hour	\$0.00
	8" Pump	6		+	\$0.00 \$0.00
	10" Pump			hour	
	10" Pump	6		hour	\$0.00
TV Inspection - Sewer Lateral	12 rump	0		hour	\$0.00
1 v Inspection - Sewer Lateral	0' to 30'	10		each	\$0.00
	>30'	10		linear foot	\$0.00
Lateral Cleaning	/30	5,000		linear foot	\$0.00
TV Pipe Inspection (<10,000 linear ft)		5,000		Inicai foot	ψυ•υυ
1. Tipe inspection ( 10,000 inical it)	6" to 12" Diameter	1,000		linear foot	\$0.00
	14" to 18" Diameter	8,000		linear foot	\$0.00
	20" to 24" Diameter	5,000		linear foot	\$0.00
	27" to 42" Diameter	2,000		linear foot	\$0.00
	43" to 54" Diameter	2,000		linear foot	\$0.00
	>54" Diameter	2,000		linear foot	\$0.00
Additional Set-Up	J. Diamooi	1		lump sum	\$0.00
Smoke Testing		5,000		linear foot	\$0.00
TOTAL - GROUP 1, SECTION A		- /* * *			

(Sanitary Sewer, Stormwater, Line & Manhole Re Addendum No. 3	IFB No. 21-R075323JH habilitation Services)	Bidd	ler Name:		
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICE	UOM	EXTENDEI PRICE
GROUP 1, SECTION B					
Sanitary Sewer, Stormwater Systems					
Line Rehabilitation - Method 1, CIPP					
(Cured in Place Pipe)					
Sanitary Sewer Mains 6" to 24"		1		T 41 0	
5.0mm normal thickness (.197)	6" Diameter	5,000		linear foot	\$0.00
7.5mm normal thickness (.295)	8" Diameter	10,000		linear foot	\$0.00
7.5mm normal thickness (.295)	10" Diameter	8,000		linear foot	\$0.00
9.0mm normal thickness (.354)	12" Diameter	8,000		linear foot	\$0.00
9.0mm normal thickness (.354)	15" Diameter	5,000		linear foot	\$0.00
10.5mm normal thickness (.413) 12.0mm normal thickness (.472)	18" Diameter 21" Diameter	5,000		linear foot	\$0.00
( ' )		5,000		linear foot	\$0.00
13.5mm normal thickness (.531)	24" Diameter 24" Diameter	1,500		linear foot	\$0.00
15.0mm normal thickness (.591)  Sanitary Sewer Mains >24"	24 Diameter	1,500		linear foot	\$0.00
13.5mm normal thickness (.531)	27" Diameter	2,000		linear foot	\$0.00
15.0mm normal thickness (.591)	27" Diameter	2,000		linear foot	\$0.00
15.0mm normal thickness (.591)	30" Diameter	2,000		linear foot	\$0.00
16.5mm normal thickness (.650)	36" Diameter	1,000		linear foot	\$0.00
18.0mm normal thickness (.709)	36" Diameter	1,000		linear foot	\$0.00
16.5mm normal thickness (.650)	42" Diameter	1,000		linear foot	\$0.00
18.0mm normal thickness (.709)	42" Diameter	1,000		linear foot	\$0.00
16.5mm normal thickness (.650)	48" Diameter	1,000		linear foot	\$0.00
18.0mm normal thickness (.709)	48" Diameter	1,000		linear foot	\$0.00
16.5mm normal thickness (.650)	54" Diameter	1,000		linear foot	\$0.00
18.0mm normal thickness (.709)	54" Diameter	1,000		linear foot	\$0.00
18.0mm normal thickness (.709)	>54" Diameter	1,000		linear foot	\$0.00
TOTAL - GROUP 1, SECTION B	- 31 Branicer	1,000		inicai ioot	ψ0.00
(items 1-2)					<b>CO. OO</b>
					\$0.00
GROUP 1, SECTION C					
Sanitary Sewer / Stormwater Systems					
Line Rehabilitation, By-Pass- Pumping					
Tanker truck tank	4,000 gallon capacity	5		per load	\$0.00
Standard service reconnection		5		each	\$0.00
Service with pressure grouting		5		each	\$0.00
Lateral reinstatement cutting of defective lateral opening		5		each	\$0.00
Trenchless lateral cleaning and reconstruction system	<=30' Linear Feet	50		linear foot	\$0.00
Trenchless lateral cleaning and reconstruction system	>30' Linear Feet	50		linear foot	\$0.00
Full wrap at main and 24" up connection	0. 4.	200		each	\$0.00
Additional; clean out installation, grassed area	0'-4'	10		each	\$0.00
Additional; clean out installation, grassed area	>4'	2		each	\$0.00
Additional; clean out installation, paved area	0'-4'	10		each	\$0.00
Additional; clean out installation, paved area	>4'	3		each	\$0.00

ATTACHMENT H, PRICING FORM (Revised 2) (Sanitary Sewer, Stormwater, Line & Manhole F		Ride	ler Name:		
Addendum No. 3	Chabintation Sci vices)	Diuc	ici ivanic.		
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICE	UOM	EXTENDED PRICE
GROUP 1, SECTION D					
Sanitary Sewer Joint Air Testing,					
Joint Grouting, and Lateral Grouting					
		Joints Per			
1 Lateral Grouting, Sanitary Sewer		Lateral			T
	6" Diameter, < 50' Run	20		each	\$0.00
	6" Diameter, > 50' Run	20		each	\$0.00
	8"-12" Diameter, < 50' Run 8"-12" Diameter, > 50' Run	20		each	\$0.00 \$0.00
2 Joint Testing, Sanitary Sewer	8 -12 Diameter, > 30 Kun	20		each	\$0.00
2 Joint Testing, Sanitary Sewer	6"-15" Diameter, < 50' Run	20		each	\$0.00
	6"-15" Diameter, > 50' Run	20		each	\$0.00
3 Joint Grouting, Sanitary Sewer	o it Bianetti, to itali				
	6" Diameter, < 50' Run	20		each	\$0.00
	6" Diameter, > 50' Run	20		each	\$0.00
	8" Diameter, < 50' Run	20		each	\$0.00
	8" Diameter, > 50' Run	20		each	\$0.00
	10" Diameter, < 50' Run	20		each	\$0.00
	10" Diameter, > 50' Run	20		each	\$0.00
	12" Diameter, < 50' Run	20		each	\$0.00
	12" Diameter, > 50' Run	20		each	\$0.00
	15" Diameter, < 50' Run 15" Diameter, > 50' Run	20		each each	\$0.00 \$0.00
4 Additional grout	13 Diameter, > 30 Kun	20		gallon	\$0.00
TOTAL - GROUP 1, SECTION D		20		ganon	30.00
(items 1-4)					\$0.00
GROUP 1, SECTION E Miscellaneous Items					
Mechanical cutting for grease or mineral deposits					
1 (heavier process than root cutting, not as heavy as					
tuberculation cutting (all sizes)		30		linear foot	\$0.00
2 Main line air testing and grouting of joints (8" - 24") 3 Void grouting by the cubic yard		1,000		each joint	\$0.00 \$0.00
4 Traffic Control		2		each John	\$0.00
Flagman (each)		2		day	\$0.00
Supervisor		1		day	\$0.00
Non-Electronic Signage (each)		4		day	\$0.00
Arrowboard (each)		2		day	\$0.00
Cones (each)		2		day	\$0.00
Barricades (each)		2		day	\$0.00
Lane dividers (each)		4		day	\$0.00
Variable message board		4		day	\$0.00
Light tower	1005	2		day	\$0.00
Easement access, additional	<12" Diameter	100		linear foot	\$0.00
Easement access, additional Wellpointing / dewatering	>12" Diameter	100		linear foot	\$0.00
Mobilization / Demobilization (projects in excess of		1		lump sum	\$0.00
5 \$100,000), including Performance and Payment Bond		100,000		%	\$0.00
Mobilization / Demobilization (projects less than		100,000		/0	ψ0.00
\$100,000), without Performance and Payment Bond		25,000		%	\$0.00
TOTAL - GROUP 1, SECTION E (items 1-6)					\$0.00

ATTACHMENT H, PRICING FORM (Revised 2 (Sanitary Sewer, Stormwater, Line & Manhold Addendum No. 3		Bidd	ler Name:		
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICE	UOM	EXTENDED PRICE
GROUP 2, SECTION A Sanitary Sewer, Rehabilitation - Method 2 REPAIR SLEEVE Trenchless Pipe Reconstruction - CIPP (Cured In Place Pipe)					
1 Sanitary Sewer Mains, 7.5mm normal thickness (.29	95)				
3' - 5'	8" Diameter	500		linear foot	\$0.00
6' - 9'	8" Diameter	500		linear foot	\$0.00
10' - 12'	8" Diameter	500		linear foot	\$0.00
13' - 15'	8" Diameter	500		linear foot	\$0.00
16' - 20'	8" Diameter	500		linear foot	\$0.00
21' - 25'	8" Diameter	500		linear foot	\$0.00
26' - 30'	8" Diameter	500		linear foot	\$0.00
2 Sanitary Sewer Mains, 7.5mm normal thickness (.29	95)			1	
3' - 5'	10" Diameter	500		linear foot	\$0.00
6' - 9'	10" Diameter	500		linear foot	\$0.00
10' - 12'	10" Diameter	500		linear foot	\$0.00
13' - 15'	10" Diameter	500		linear foot	\$0.00
16' - 20'	10" Diameter	500		linear foot	\$0.00
21' - 25'	10" Diameter	500		linear foot	\$0.00
26' - 30'	10" Diameter	500		linear foot	\$0.00
3 Sanitary Sewer Mains, 9mm normal thickness (.354	)				
3' - 5'	12" Diameter	500		linear foot	\$0.00
6' - 9'	12" Diameter	500		linear foot	\$0.00
10' - 12'	12" Diameter	500		linear foot	\$0.00
13' - 15'	12" Diameter	500		linear foot	\$0.00
16' - 20'	12" Diameter	500		linear foot	\$0.00
21' - 25'	12" Diameter	500		linear foot	\$0.00
26' - 30'	12" Diameter	500		linear foot	\$0.00

(Sanitary Sewer, Stormwater, Line & Manhole 1 Addendum No. 3	Rehabilitation Services)	Bidd	ler Name:		
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICE	UOM	EXTENDED PRICE
Sanitary Sewer Mains, 10.5mm normal thickness (.41	13)				
3' - 5'	15" Diameter	500		linear foot	\$0.00
6' - 9'	15" Diameter	500		linear foot	\$0.00
10' - 12'	15" Diameter	500		linear foot	\$0.00
13' - 15'	15" Diameter	500		linear foot	\$0.00
16' - 20'	15" Diameter	500		linear foot	\$0.00
21' - 25'	15" Diameter	500		linear foot	\$0.00
26' - 30'	15" Diameter	500		linear foot	\$0.00
Sanitary Sewer Mains, 13.5mm normal thickness (.53	31)				
3' - 5'	18" Diameter	500		linear foot	\$0.00
6' - 9'	18" Diameter	500		linear foot	\$0.00
10' - 12'	18" Diameter	500		linear foot	\$0.00
13' - 15'	18" Diameter	500		linear foot	\$0.00
16' - 20'	18" Diameter	500		linear foot	\$0.00
21' - 25'	18" Diameter	500		linear foot	\$0.00
26' - 30'	18" Diameter	500		linear foot	\$0.00
By-Pass Pumping				•	
	6" Sewer Flow	1,000		linear foot	\$0.00
	8" Sewer Flow	3,000		linear foot	\$0.00
	10" Sewer Flow	3,000		linear foot	\$0.00
	12" Sewer Flow	3,000		linear foot	\$0.00
	15" Sewer Flow	4,000		linear foot	\$0.00
	18" Sewer Flow	4,000		linear foot	\$0.00
	20" Sewer Flow	4,000		linear foot	\$0.00
	24" Sewer Flow	4,000		linear foot	\$0.00
	30" Sewer Flow	4,000		linear foot	\$0.00
	36" Sewer Flow	4,000		linear foot	\$0.00
	42" Sewer Flow	4,000		linear foot	\$0.00
	48" Sewer Flow	4,000		linear foot	\$0.00
	54" Sewer Flow	4,000		linear foot	\$0.00
	>54" Sewer Flow	1,000		linear foot	\$0.00
By-Pass Pumping, Set Up	2 2 2 3 3 7 7 7 7	-,000		1000	2000
	4" Pump	5		each	\$0.00
	6" Pump	5		each	\$0.00
	8" Pump	5		each	\$0.00
	10" Pump	5		each	\$0.00
	12" Pump	5		each	\$0.00
Pump Operation, Per Hour/Per Pump	12 1 miip			Cacii	ψ0.00
tump operation, retribut/retribump	4" Pump	6		hour	\$0.00
	6" Pump	6		hour	\$0.00
	8" Pump	6		hour	\$0.00
	10" Pump	6		hour	\$0.00
	10 Fump	6		hour	\$0.00
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ATTACHMENT H, PRICING FORM (Revised 2) (Sanitary Sewer, Stormwater, Line & Manhole R					
Addendum No. 3					
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICE	UOM	EXTENDED PRICE
GROUP 2, SECTION B Miscellaneous Items					
Mechanical cutting for grease or mineral deposits  1 (heavier process than root cutting, not as heavy as tuberculation cutting (all sizes)		30		linear foot	\$0.00
<ul><li>2 Main line air testing and grouting of joints.</li><li>3 Void grouting by the cubic yard</li></ul>	8"-24"	1,000		each joint each joint	\$0.00 \$0.00
4 Lateral cleaning		1,000		linear foot	\$0.00
5 Traffic Control	1	1,000		Illiear 100t	\$0.00
Flagman (each)		2		dov	\$0.00
Supervisor		1		day day	\$0.00
Non-Electronic Signage (each)	+	4		day	\$0.00
Arrowboard (each)	+	2		day	\$0.00
Cones (each)		2		day	\$0.00
Barricades (each)		2		day	\$0.00
Lane dividers (each)		4		day	\$0.00
Variable message board		4		day	\$0.00
Light tower		2		day	\$0.00
Hammer tap removal		5		each	\$0.00
Easement access, additional	<12" Diameter	100		linear foot	\$0.00
Easement access, additional	>12" Diameter	100		linear foot	\$0.00
Blind shot set up	>12 Diameter	50		each	\$0.00
Wellpointing / dewatering		1		lump sum	\$0.00
Mobilization / Demobilization (projects in excess of		1		rump sum	\$0.00
6 \$100,000), including Performance and Payment Bond		100,000		%	\$0.00
_ Mobilization / Demobilization (projects less than		100,000		70	\$0.00
7 \$100,000), without Performance and Payment Bond		25,000		%	\$0.00
TOTAL - GROUP 2, SECTION B		23,000		/ / /	ψ0.00
(items 1-7)					\$0.00
GROUP 3 - SECTION A Line & Manhole Rehabilitation					
Method 1					
Manhole Surfacing					
Corrosion Protection of Manholes					
1 Corrosion Protection, 1/4" thickness (6mm)					
1 Corrosion Frocction, 1/4 unckness (onnin)	48"	40		vertical foot	\$0.00
	60"	20		vertical foot	\$0.00
	72"	15		vertical foot	\$0.00
2 Injection Grouting	12	1.0		*CITICAL TOOL	ψυ.υυ
- Injection Grounds	0' to 5' Manhole Depth	20		per manhole	\$0.00
	5' 1" to 10' Manhole Depth	20		per manhole	\$0.00
	10' 1" to 15' Manhole Depth	20		per manhole	\$0.00
	15' 1" to 20' Manhole Depth	20		per manhole	\$0.00
	>20' Manhole Depth	20		per manhole	\$0.00
3 Vacquing Let Classing	20 Hamore Deput	t t		1	\$0.00
Vacuum Jet Cleaning     Parayal of Existing Lines		40		per manhole	
4 Removal of Existing Liner		20		vertical foot	\$0.00
5 Void Grouting		40		cubic yard	\$0.00
TOTAL - GROUP 3, SECTION A (items 1-5)					\$0.00

(Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services)  Addendum No. 3					
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICE	UOM	EXTENDED PRICE
GROUP 3, SECTION B Line & Manhole Rehabilitation - Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes					
Application					
	1/2" thickness (13mm)	40		vertical foot	\$0.00
	1" thickness (25mm)	20		vertical foot	\$0.00
Bench / Invert Repair		20		each manhole	\$0.00
Injection Grouting	01. 513.5 1 1 5 1	1 20		1 1 1 1	00.00
	0' to 5' Manhole Depth	20		each manhole	\$0.00
	5' 1" to 10' Manhole Depth	20		each manhole	\$0.00
	10' 1" to 15' Manhole Depth	20		each manhole	\$0.00
	15' 1" to 20' Manhole Depth	20		each manhole	\$0.00
T. Cl.	>20' Manhole Depth	20		each manhole	\$0.00
Vacuum Jet Cleaning		20		cubic yard	\$0.00
Removal of Existing Liner		20		each manhole	\$0.00
Void Grouting		20		vertical foot	\$0.00
By-Pass Pumping	011.0	2,000		11: 0 4	00.00
	8" Sewer Flow 10" Sewer Flow	3,000		linear foot	\$0.00
		3,000		linear foot	\$0.00
	12" Sewer Flow	3,000		linear foot	\$0.00
	15" Sewer Flow	4,000		linear foot	\$0.00
	18" Sewer Flow	4,000		linear foot	\$0.00
	20" Sewer Flow	4,000		linear foot	\$0.00
	24" Sewer Flow	4,000		linear foot	\$0.00
	30" Sewer Flow 36" Sewer Flow	4,000		linear foot	\$0.00
		4,000		linear foot	\$0.00
	42" Sewer Flow	4,000		linear foot	\$0.00
	48" Sewer Flow	4,000		linear foot	\$0.00
	54" Sewer Flow >54" Sewer Flow	4,000		linear foot	\$0.00
Manhole Rim Replacement	>34 Sewer Flow	2,000		linear foot	\$0.00
1 - 5 Inches		12		agala I	\$0.00
6 - 10 Inches		12 15		each	\$0.00 \$0.00
				each	
11 - 20 Inches 20 Plus Inches		15 15		each	\$0.00
TOTAL - GROUP 3, SECTION B		13		each	\$0.00

(Sanitary Sewer, Stormwater, Line & Manhole R Addendum No. 3	Bidder Name:				
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICE	UOM	EXTENDEI PRICE
GROUP 3, SECTION C					
Miscellaneous Items					
Traffic Control					
Flagman (each)		2		day	\$0.00
Supervisor		1		day	\$0.00
Non-Electronic Signage (each)		4		day	\$0.00
Arrowboard (each)		2		day	\$0.00
Cones (each)		2		day	\$0.00
Barricades (each)		2		day	\$0.00
Lane dividers (each)		4		day	\$0.00
Variable message board		4		day	\$0.00
Light tower		2		day	\$0.00
Easement access, additional	<12" Diameter	100		linear foot	\$0.00
Easement access, additional	>12" Diameter	100		linear foot	\$0.00
Wellpointing / dewatering	1	1		lump sum	\$0.00
Mobilization / Demobilization (projects in excess of		+ +		1	
\$100,000), including Performance and Payment Bond		100,000		%	\$0.00
Mobilization / Demobilization (projects less than		100,000		/0	ψυ•υυ
\$100,000), without Performance and Payment Bond		25,000		%	\$0.00
PACP manhole inspections - Level 1 - Visual inspection	+	23,000		70	\$0.00
and report of observations		10,000		linear foot	\$0.00
PACP manhole inspections - Level 2 - CCTV inspection		10,000		Illical 100t	\$0.00
and data capture computer reports - including					
measurements of manhole data		10,000		linear foot	\$0.00
TOTAL -GROUP 3, SECTION C				•	
TOTAL -GROUT 3, SECTION C					
(items 1-5)					\$0.00
(items 1-5)					\$0.00
(items 1-5) GROUP 4, SECTION A					\$0.00
(items 1-5)  GROUP 4, SECTION A Sanitary Sewer Rehabilitation					\$0.00
(items 1-5)  GROUP 4, SECTION A  Sanitary Sewer Rehabilitation  LATERAL LINING					\$0.00
(items 1-5)  GROUP 4, SECTION A  Sanitary Sewer Rehabilitation  LATERAL LINING  (section/piece/point) Trenchless					\$0.00
(items 1-5)  GROUP 4, SECTION A  Sanitary Sewer Rehabilitation  LATERAL LINING  (section/piece/point) Trenchless  Pipe Reconstruction - CIPP					\$0.00
(items 1-5)  GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless	0' to 4'	1,000		linear foot	\$0.00
(items 1-5)  GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP  Main or Lateral Reconstruction Additional; clean out installation, grassed area	0' to 4' >4'	1,000			\$0.00
(items 1-5)  GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP  Main or Lateral Reconstruction				linear foot	\$0.00 \$0.00
(items 1-5)  GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP  Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, grassed area Additional; clean out installation, paved area	>4'	1,000 1,000		linear foot	\$0.00 \$0.00 \$0.00
(items 1-5)  GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP  Main or Lateral Reconstruction  Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Additional; clean out installation, paved area	>4' 0' to 4'	1,000		linear foot linear foot linear foot	\$0.00 \$0.00 \$0.00 \$0.00
(items 1-5)  GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP  Main or Lateral Reconstruction  Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system	>4' 0' to 4' >4'	1,000 1,000 1,000 500		linear foot linear foot linear foot linear foot	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00
GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP  Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system Trenchless lateral cleaning and reconstruction system	>4' 0' to 4' >4' 0' to 30'	1,000 1,000 1,000 500 500		linear foot linear foot linear foot linear foot each each	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
(items 1-5)  GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP  Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system Trenchless lateral cleaning and reconstruction system Full wrap at main + 24" into lateral	>4' 0' to 4' >4' 0' to 30'	1,000 1,000 1,000 500 500 50		linear foot linear foot linear foot linear foot each each each	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
(items 1-5)  GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP  Main or Lateral Reconstruction  Additional; clean out installation, grassed area Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system Trenchless lateral cleaning and reconstruction system Full wrap at main + 24" into lateral Standard Service Reconnection	>4' 0' to 4' >4' 0' to 30'	1,000 1,000 1,000 500 500 50 500		linear foot linear foot linear foot linear foot each each	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP  Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system Trenchless lateral cleaning and reconstruction system Full wrap at main + 24" into lateral Standard Service Reconnection Service with pressure grouting	>4' 0' to 4' >4' 0' to 30' >30'	1,000 1,000 1,000 500 500 50 50 500		linear foot linear foot linear foot linear foot each each each each each	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP  Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system Trenchless lateral cleaning and reconstruction system Full wrap at main + 24" into lateral Standard Service Reconnection Service with pressure grouting Lateral reinstatement cutting of defective lateral opening	>4' 0' to 4' >4' 0' to 30' >30'	1,000 1,000 1,000 500 500 500 500 500 100		linear foot linear foot linear foot linear foot each each each each each	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP  Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system Trenchless lateral cleaning and reconstruction system Full wrap at main + 24" into lateral Standard Service Reconnection Service with pressure grouting Lateral reinstatement cutting of defective lateral opening Hammer tap removal	>4' 0' to 4' >4' 0' to 30' >30'	1,000 1,000 1,000 500 500 50 50 500		linear foot linear foot linear foot linear foot each each each each each	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP  Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system Trenchless lateral cleaning and reconstruction system Full wrap at main + 24" into lateral Standard Service Reconnection Service with pressure grouting Lateral reinstatement cutting of defective lateral opening	>4' 0' to 4' >4' 0' to 30' >30'	1,000 1,000 1,000 500 500 500 500 500 100 50		linear foot linear foot linear foot linear foot each each each each each	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP  Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system Trenchless lateral cleaning and reconstruction system Full wrap at main + 24" into lateral Standard Service Reconnection Service with pressure grouting Lateral reinstatement cutting of defective lateral opening Hammer tap removal	>4' 0' to 4' >4' 0' to 30' >30'	1,000 1,000 1,000 500 500 500 500 500 100 50		linear foot linear foot linear foot linear foot each each each each each each	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP  Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system Trenchless lateral cleaning and reconstruction system Full wrap at main + 24" into lateral Standard Service Reconnection Service with pressure grouting Lateral reinstatement cutting of defective lateral opening Hammer tap removal	>4' 0' to 4' >4' 0' to 30' >30' >30'  6" Diameter, < 50' Run 6" Diameter, > 50' Run	1,000 1,000 1,000 500 500 500 500 500 500 20 20		linear foot linear foot linear foot linear foot each each each each each each each	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP  Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system Trenchless lateral cleaning and reconstruction system Full wrap at main + 24" into lateral Standard Service Reconnection Service with pressure grouting Lateral reinstatement cutting of defective lateral opening Hammer tap removal	>4' 0' to 4' >4' 0' to 30' >30' >30'  6" Diameter, < 50' Run 6" Diameter, > 50' Run 8"-12" Diameter, < 50' Run	1,000 1,000 1,000 500 500 500 500 500 500 20 20		linear foot linear foot linear foot linear foot each each each each each each each each	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP  Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system Trenchless lateral cleaning and reconstruction system Full wrap at main + 24" into lateral Standard Service Reconnection Service with pressure grouting Lateral reinstatement cutting of defective lateral opening Hammer tap removal  Lateral Grouting, Sanitary Sewer	>4' 0' to 4' >4' 0' to 30' >30' >30'  6" Diameter, < 50' Run 6" Diameter, > 50' Run	1,000 1,000 1,000 500 500 500 500 500 500 20 20		linear foot linear foot linear foot linear foot each each each each each each each	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP  Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system Trenchless lateral cleaning and reconstruction system Full wrap at main + 24" into lateral Standard Service Reconnection Service with pressure grouting Lateral reinstatement cutting of defective lateral opening Hammer tap removal	>4' 0' to 4' >4' 0' to 30' >30' >30'  6" Diameter, < 50' Run 6" Diameter, > 50' Run 8"-12" Diameter, < 50' Run 8"-12" Diameter, > 50' Run	1,000 1,000 1,000 1,000 500 500 500 500 100 50 20 20 20 20		linear foot linear foot linear foot linear foot linear foot each each each each each each each each	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP  Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system Trenchless lateral cleaning and reconstruction system Full wrap at main + 24" into lateral Standard Service Reconnection Service with pressure grouting Lateral reinstatement cutting of defective lateral opening Hammer tap removal  Lateral Grouting, Sanitary Sewer	>4' 0' to 4' >4' 0' to 30' >30' >30'  6" Diameter, < 50' Run 6" Diameter, > 50' Run 8"-12" Diameter, < 50' Run	1,000 1,000 1,000 500 500 500 500 500 500 20 20		linear foot linear foot linear foot linear foot each each each each each each each each	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00

ATTACHMENT H, PRICING FORM (Revised 2) - IFB No. 21-R075323JH (Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services)  Addendum No. 3		Bido	ler Name:		
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICE	UOM	EXTENDED PRICE
GROUP 4, SECTION B Miscellaneous Items					
Traffic Control					
Flagman (each)		2		day	\$0.00
Supervisor		1		day	\$0.00
Non-Electronic Signage (each)		4		day	\$0.00
Arrowboard (each)		2		day	\$0.00
Cones (each)		2		day	\$0.00
Barricades (each)		2		day	\$0.00
Lane dividers (each)		4		day	\$0.00
Variable message board		4		day	\$0.00
Light tower		2		day	\$0.00
Easement access, additional	<12" Diameter	100		linear foot	\$0.00
Easement access, additional	>12" Diameter	100		linear foot	\$0.00
Wellpointing / dewatering		1		lump sum	\$0.00
Mobilization / Demobilization (projects in excess of			<u> </u>		
\$100,000), including Performance and Payment Bond		100,000		%	\$0.00
Mobilization / Demobilization (projects less than			<u> </u>		
\$100,000), without Performance and Payment Bond		25,000		%	\$0.00
TOTAL -GROUP 4, SECTION B					
(items 1-3)					\$0.00

NOTE TO POTENTIAL BIDDERS:

ESTIMATED ANNUAL QUANTITY COLUMN IS LOCKED. PRICING ENTERED WILL AUTOMATICALLY CALCULATE EXTENDED PRICING / TOTALS.



# 1112 Manatee Avenue West Bradenton, FL 34205 purchasing@mymanatee.org

# **Solicitation Addendum**

Addendum No.: 4

Solicitation No.: 21-R075323JH

Project No.: N/A

Solicitation Title: Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services

Addendum Date: December 2, 2020

Procurement Contact: Dave Janney

Senior Procurement Agent

IFB 21-R075323JH is amended as set forth herein. Responses to questions posed by prospective bidders are provided below. This addendum is hereby incorporated in and made a part of IFB 21-R075323JH.

# **CHANGE TO:**

# ADVERTISEMENT, SECOND PARAGRAPH, DATE, TIME AND PLACE DUE:

The Due Date and Time for submission of Bids in response to this IFB is <u>December 11</u>, <u>2020</u> at 3:00 P.M. ET. Bids must be delivered to the following location: Manatee County Administration Building, 1112 Manatee Ave. W., Suite 803, Bradenton, FL 34205 prior to the Due Date and Time. Bids will be opened immediately following the Due Date and Time at the Manatee County Administration Building, Suite 803 and the Bidder's name and total bid amount will be read aloud. Bidders or their representatives may attend the Bid opening virtually by accessing the link below.

Zoom® Webinar Link: <a href="https://manateecounty.zoom.us/j/84106430026">https://manateecounty.zoom.us/j/84106430026</a>

No review or analysis of the Bids will be conducted at the Virtual Bid Opening.

# **CHANGE TO:**

# SECTION A, INSTRUCTIONS TO BIDDERS, FIRST PARAGRAPH OF SECTION A.01 BID DUE DATE

The Due Date and Time for submission of Bids in response to this Invitation for Bid (IFB) is **December 11, 2020** at **3:00 P.M ET**. Bids must be delivered to the following location: Manatee County Administration Building, 1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205 and time stamped by a Procurement representative prior to the Due Date and Time.

# **CHANGE TO:**

# SECTION A, INSTRUCTIONS TO BIDDERS, A.29 SOLICITATION SCHEDULE

# **A.29 SOLICITATION SCHEDULE**

The following schedule has been established for this Solicitation process. Refer to the County's website (www.mymanatee.org > Business > Bids & Proposals) for meeting locations and updated information pertaining to any revisions to this schedule.

# Scheduled Item Scheduled Date

No Information Conference Scheduled
Question and Clarification Deadline
Final Addendum Posted
Bid Response Due Date and Time
Projected Award

November 17, 2020
November 20, 2020
December 11, 2020 by 3:00 P.M. ET
February 2021

# **DELETE:**

# EXHIBIT 3, SUPPLEMENTAL TECHNICAL SPECIFICATIONS, 3.05 MANHOLE INSPECTION ASSESSMENT, b. REQUIREMENTS, x.

Delete the following item "x" from Exhibit 3, 3.05, b, Supplemental Technical Specifications.

x. Successful Bidder shall be self-preforming. No subcontractors allowed.

# **DELETE:**

# EXHIBIT 3, SUPPLEMENTAL TECHNICAL SPECIFICATIONS, 3.06 SMOKE TESTING INSPECTION ASSESSMENT, c. GENERAL REQUIREMENTS, x.

Delete the following item "x" from Exhibit 3, 3.06, c, Supplemental Technical Specifications.

x. Successful Bidder shall be self-preforming. No subcontractors allowed.

# **CHANGE TO:**

# RESPONSE TO QUESTION 16 ISSUED IN ADDENDUM NO. 1

R16. Subcontracting is not allowed for Inspection, Maintenance, or Rehabilitation Services. Subcontracting for MOT is allowed.

# **QUESTIONS AND RESPONSES:**

- Q1. I just wanted clarification that per the bid package, that subcontractors will be allowed.
- R1. Subcontractors will be allowed. See SECTION B, TERMS AND CONDITIONS, B.26 SUBCONTRACTORS, and this Addendum No. 4.

# NOTE:

Items that are struck through are deleted. Items that are <u>underlined</u> have been added or changed. All other terms and conditions remain as stated in the IFB.

# **INSTRUCTIONS**:

Receipt of this addendum must be acknowledged as instructed in the solicitation document. Failure to acknowledge receipt of this Addendum may result in the response being deemed non-responsive.

END OF ADDENDUM

Jacob Erickson, Digitally signed by Jacob Erickson, MBA, MBA, CPPO, NIGP-CPP Date: 2020.12.02

**AUTHORIZED FOR RELEASE**