ADDENDUM NO. 1
JUNE 20, 2018

Solicitation Title: Sanitary Sewer Evaluations
Solicitation No.: IFB 53-17-18  Due Date:  Tuesday, June 26, 2018  By 3:30PM

Attention all potential bidders:

*MUST Addendum:* Read carefully and follow all instructions. Information included in this Addendum will have a material impact on the submittal for this solicitation. All “MUST” addenda are considered a matter of responsiveness. “MUST” addenda must be acknowledged on Form “A-5”. Failure of a Submitter to acknowledge the addenda shall be cause for rejection of the bid.

To all prospective bidders, please note the following questions and/or requests for clarifications:

Q.1 What is the term (length) of the contract and are there any extensions or renewals?
A.1 The term of the contract will be for 90 days with no extension.

Q.2 The bid is requesting Electro-Scanning which is a sole source item. Considering every bidder would have to go through the same sub-contractor, would the City considering removing this item and contracting directly with the sole source provider? This would eliminate the possibility of any one bidder getting preferential pricing from this sole source supplier.
A.2 No.

Q.3 Bid item 26 is for 7 days of flow monitoring at lift station. There are 47 units, and the unit of measure is each. I’m confirming the price bid on each unit is for each setup and 7 days of monitoring at a lift station, not a per day charge.
A.3 Confirmed.

Q.4 The current Section 1.05 specifications for “Sewer for Electro Scan Leak Location (FELL-41)” are a much older version. Seba Dynatronics no longer manufactures the FELL technology, and all IP has been purchased by Electro Scan, Inc (Sacramento, CA), who now manufactures the ES-620 as the replacement for the FELL 41. While the premise of the technology is the same, the data and accuracy has been improved significantly. As such, would the Agency be willing to replace the entire Section 1.05 with the attached specifications?
A.4 No to replacement. Approved equal will be considered.
Q.5 Would the agency consider increasing the quantity of mainlines to inspect with Electro Scan /FELL from 6,000 to 30,000 ft? There are no certified Electro Scan /FELL contractors in the state of Florida, so the mobilization for any contractor would need to be built into the per foot cost. Therefore, North Miami could realize a much better cost per foot if the quantity was increased. A quantity of 30,000 would still remain only a small percentage of the overall project total, be in line with the quantity of Smoke and Dye testing, and give a much more robust data set which can be used for future decision making.

A.5 No. There’s an Electro Scan Florida LLC located at 7950 NW 53rd St, Ste 336, Miami, FL 33166. Email: sales@electroscan.com

Q.6 Will the pipes be televised /cleaned prior to Electro Scan / FELL work?
A.6 No.

Q.7 Will most of the Electro Scan /FELL work be in ROW or Easements?
A.7 Yes.

Q.8 What diameters of pipe is the agency anticipating having the FELL work performed in? 8" & 10"?
A.8 We will be using “8 – 12”.

Q.9 Would the agency consider adding Electro Scan / FELL inspection of Laterals (particularly those where a clean out will be installed)?
A.9 No.

Q.10 What is the agency’s anticipated start date for this project?
A.10 The anticipated start date on July 17, 2018.

Q.11 What are the approximate lengths, sizes and types of the PIPES to be installed on the project?
A11 Approximately 350 LF and mostly VCP. Please see Section 4.

Q.12 Are there any portions of the project that will need to be bored? Is it Open cut?
A.12 No, the project will not need to be open cut.

Q.13 How much is the cost estimate of the project?
A.13 The estimated of this project is $842,000.

Q.14 If necessary: For the kind of Rehabilitation? Is it Heat cured or light? CIPP?
A.14 Rehabilitation will not be required at this stage.

Q.15 You’ll be using pipe televising or pipe cleaning? Before and after?
A.15 Yes. Pipe cleaning before Televising.

Q.16 Do you have any further details you wish to provide?
A.16 No.
Q.17 Are the flow meters required to be installed downstream of the lift station on the force main?
A.17 On the “IN” pipe to the Pump Station Wetwell or an upstream key MH acceptable by DERM.

Q.18 Can the flow meters be installed on the gravity side upstream?
A.18 Yes. So long as the system is not surcharged. An upstream MH is also acceptable if it qualifies as a key MH per DERM.

Q.19 Regarding reporting, are these report for DERM Plan B purposes or internal City Rain Derived Inflow and Infiltration Analysis?
A.19 Yes. The report will be for DERM.

Q.20 Will there be power provided from the lift stations for the flow meters, or will they be required to provide their own power source?
A.20 Power will be available at the lift stations.

Q.21 Does the City require all of the meters to be deployed at once or can the meters be moved from location to location in groups?
A.21 Meter readings shall be completed in 30 days.

Q.22 Is there past pricing for this project or pricing for similar sewer cleaning/CCTV inspection projects that can be distributed to bidders?
A.22 Please see Attachment “A”

Q.23 What is the term or completion date for this project?
A.23 Please see the answer for Q.1

Q.24 What would a typical work order or magnitude of work order look like? (approximate footage for sewer cleaning/CCTV inspection)
A.24 Contractor shall be responsible for construction schedule, means and method.

Q.25 Will work orders be released continuously to keep a crew or crews busy during the course of the contract?
A.25 Contractor shall have access to most of the project location 2 weeks after Notice to Proceed.

Q.26 Will all the laterals in a sewer reach, (segment of pipe between two manholes) be cleaned and inspected? Or only those laterals directed by the City?
A.26 No. Only when directed by the City.

Q.27 Regarding Bid Item 6, how far up the lateral from the host pipe is cleaning/inspection expected to be performed?
A.27 Up to the Clean-Out (CO) or property limit whichever occurs first.

Q.28 Also regarding Bid Item 6, while performing cleaning/inspection do the laterals have to be sonded and traced during inspection? Or is the sonde and tracing done only for laterals to repair, locate cleanouts, or rehabilitate?
A.28 No to the first question and yes to the second.
Q.29 Regarding Bid Item 17, after removing protruding lateral connections, what type of watertight seal is required at the lateral?
A.29 Acrylate based Chemical Grout. Avanti AV-160 or approved equal.

Q.30 Please advise if the SANITARY SEWER EVALUATIONS - IFB NO. 53-17-18 or something similar has been bid in the past, if yes, can I please get the prior bid tabulation.
A.30 Please see A.22

All other terms, conditions and specifications remain unchanged for this Solicitation.

END OF ADDENDUM
ATTACHMENT “A”
INVITATION TO BID
SECTION 4
BID SUBMITTAL FORMS

OPENING: 3:00 P.M. November 9, 2010

DELIVER TO:
City Of North Miami
City Clerk
776 N.E. 125th Street
North Miami, FL 33161-5654

PLEASE QUOTE PRICES F.O.B. DESTINATION, LESS TAXES, DELIVERED IN
CITY OF NORTH MIAMI, FLORIDA

NOTE: City Of North Miami is exempt from all taxes (Federal, State, and Local). Bid price should be less
all taxes. Tax Exemption Certificate furnished upon request.

Issued by: Purchasing Division Date Issued: October 18, 2010 This Bid Submittal Consists of Pages 29 through 31

Sealed bids are subject to the Terms and Conditions of this Invitation to Bid and the accompanying Bid Submittal. Such other contract provisions, specifications, drawings or other data as are attached or incorporated by reference in the Bid Submittal, will be received at the office of the Purchasing Division at the address shown above until the above stated time and date, and at that time, publicly opened for furnishing the supplies or services described in the accompanying Bid Submittal Requirement.

02-10-11

Cleaning & CCTV Inspection of Sanitary Sewer Lines

A Bid Deposit in the amount of 5% of the total amount of the bid shall accompany all bids

A Performance Bond in the amount of 100% of the total amount of the bid will be required upon execution of the contract by the successful bidder and City Of North Miami

Procurement Agent: Ruby Crenshaw-Johnson

Commodity Code(s): 63112, 74502, 74504,
74511, 74514, 74521

Firm Name: EnVirowaste Services Group Inc.

RETURN ONE ORIGINAL AND TWO COPIES OF BID SUBMITTAL PAGES AND AFFIDAVITS

FAILURE TO COMPLETE THE CERTIFICATION REGARDING LOCAL PREFERENCE ON PAGE 31 OF SECTION 4, BID SUBMITTAL FORM SHALL RENDER THE VENDOR INELIGIBLE FOR LOCAL PREFERENCE

FAILURE TO SIGN PAGE 31 OF SECTION 4, BID SUBMITTAL, WILL RENDER YOUR BID NON-RESPONSIVE

COPY
<table>
<thead>
<tr>
<th>Item #</th>
<th>Est Qty</th>
<th>Unit</th>
<th>Description</th>
<th>Unit Price</th>
<th>Extended Price</th>
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<tr>
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<td></td>
<td><strong>Sewer Main Cleaning and TV Inspections</strong></td>
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<tr>
<td>1</td>
<td>1,100</td>
<td>LF</td>
<td>Sewer main cleaning and TV inspection (4-inch sewer)</td>
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<td>$ 1,100</td>
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<td>2</td>
<td>108,000</td>
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<td>Sewer main cleaning and TV inspection (8-inch and 10-inch sewer)</td>
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<td><strong>Sewer Lateral Cleaning and TV Inspections</strong></td>
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<td>4</td>
<td>40</td>
<td>EA</td>
<td>Sewer lateral (4-inch and 6-inch) cleaning and TV inspection from main, up to 25 feet of lateral</td>
<td>$ 300.00</td>
<td>$ 12,000</td>
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<td>5</td>
<td>200</td>
<td>LF</td>
<td>Sewer lateral (4-inch and 6-inch) cleaning and TV inspection from main, per linear foot beyond 25 feet of lateral</td>
<td>$ 1.91</td>
<td>$ 2.82</td>
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<td>6</td>
<td>40</td>
<td>EA</td>
<td>Sewer lateral (4-inch and 6-inch) cleaning and TV inspection from cleanout, up to 25 feet of lateral</td>
<td>$ 200.00</td>
<td>$ 8,000</td>
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<tr>
<td>7</td>
<td>200</td>
<td>LF</td>
<td>Sewer lateral (4-inch and 6-inch) cleaning and TV inspection from cleanout, per linear foot beyond 25 feet of lateral</td>
<td>$ 1.91</td>
<td>$ 2.82</td>
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<td><strong>Cleanout Installation</strong></td>
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<td>8</td>
<td>2</td>
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<td>Cleanout installation in grass area (up to 5 feet in depth)</td>
<td>$ 800.00</td>
<td>$ 1,600</td>
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<td>9</td>
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<td>Cleanout installation in asphalt area (up to 5 feet in depth)</td>
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<td>Cleanout installation in concrete area (up to 5 feet in depth)</td>
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<td>$ 2,200</td>
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<td>11</td>
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<td>VF</td>
<td>Cleanout installation (beyond 5 feet in depth)</td>
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<td>Work in rear-yard easement (items 8 through 11)</td>
<td>$ 100.00</td>
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<td><strong>Mechanical Removal</strong></td>
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<td>LF</td>
<td>Mechanical grease or root removal (4-inch sewer)</td>
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<td>$ 110.00</td>
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<td>14</td>
<td>5,400</td>
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<td>Mechanical grease or root removal (8-inch and 10-inch sewer)</td>
<td>$ 1.50</td>
<td>$ 8,100</td>
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<td>$ 1,443.75</td>
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<td>16</td>
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<td>Mechanical tuberculation removal (4-inch sewer)</td>
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<td>Mechanical tuberculation removal (8-inch and 10-inch sewer)</td>
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<td>Mechanical tuberculation removal (12-inch and 15-inch sewer)</td>
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<td>Protruding service connection</td>
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<tr>
<td>Bypass pumping</td>
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<td>20</td>
<td>1</td>
<td>DAY</td>
<td>Bypass pumping (4-inch sewer)</td>
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<td>Bypass pumping (6-inch and 10-inch sewer)</td>
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<td>22</td>
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<td>DAY</td>
<td>Bypass pumping (12-inch and 15-inch sewer)</td>
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<td>$1.00</td>
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<td>Traffic Control</td>
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<tr>
<td>23</td>
<td>100</td>
<td>HOUR</td>
<td>Traffic control - flagman, each</td>
<td>$22.00</td>
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<td>10</td>
<td>EA</td>
<td>Traffic control - arrow board, each</td>
<td>$10.00</td>
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<td>10</td>
<td>EA</td>
<td>Traffic control - barricade, each</td>
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<td>Grand Total Lines (1–25):</td>
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<td>$173,958.75</td>
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BID SUBMITTAL FOR: 02-10-11

Prompt Payment Terms: __ % __ days net __ days

FEIN NO.: 61 5 0 1 S 1 2 1 9 1 0 1 9 1 0
(Bidder Federal Employer Identification Number as used on Return Form 941) If none, Bidder Social Security No.

LOCAL PREFERENCE CERTIFICATION: For the purpose of this certification, a “local business” is a business located within the limits of City of North Miami that conforms with the provisions of Section 1.47 of the General Terms and Conditions of this solicitation and contributes to the economic development of the community in a verifiable and measurable way.

☐ Place a check mark here only if affirming bidder meets requirements for Local Preference. Failure to complete this certification at this time (by checking the box above) shall render the vendor ineligible for Local Preference.

Or

WORKFORCE LOCAL PREFERENCE CERTIFICATION: The local preference may also be applied to firms with a least ten percent (10%) of its total workforce residing within the geographical boundaries of the City.

☐ Place a check mark here only if affirming bidder meets requirements for workforce Local Preference. Failure to complete this certification at this time (by checking the box above) shall render the vendor ineligible for Workforce Local Preference.

The undersigned bidder certifies that this bid is submitted in accordance with the bid specifications and conditions governing this bid, and that the bidder will accept any award(s) made to him as a result of this bid.

FIRM NAME: ENVIRONMENT SERVICES GROUP, INC

STREET ADDRESS: 4 SE First Street

CITY/STATE/ZIP CODE: Miami FL 33131

TELEPHONE NO.: 305/374-7970 FAX NO.: 305/371-7044 E-MAIL: joe.ferrandeznorth@north.org

By signing this document the bidder agrees to all Terms and Conditions of this Solicitation and the resulting Contract.

*AUTHORIZED SIGNATURE ___________________________ Date 11/6/10

*PERSON AUTHORIZED TO ENTER INTO CONTRACTUAL AGREEMENT

PRINT NAME OF AFFIANT: Eduardo J. Parbo TITLE OF OFFICER: Vice President, COO

THE EXECUTION OF THIS FORM CONSTITUTES THE UNEQUIVOCAL OFFER OF PROPOSER TO BE BOUND BY THE TERMS OF ITS PROPOSAL. FAILURE TO SIGN THIS SOLICITATION WHERE INDICATED ABOVE BY AN AUTHORIZED REPRESENTATIVE SHALL RENDER THE PROPOSAL NON-RESPONSIVE. THE CITY MAY, HOWEVER, IN ITS SOLE DISCRETION, ACCEPT ANY PROPOSAL THAT INCLUDES AN EXECUTED DOCUMENT WHICH UNEQUIVOCALLY BOUNDS THE PROPOSER TO THE TERMS OF ITS OFFER.