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OTHER OFFICE LOCATIONS

Delhi Township
Detroit
Grand Rapids
Howell
Jackson
Kalamazoo
Lansing

ADDENDUM NO. 1
SEWER CLEANING AND TELEVISIONING PROGRAM
CITY OF HOWELL
LIVINGSTON COUNTY, MICHIGAN

May 24, 2018

HRC Job No. 20160988

ONLINE ONLY

<http://www.hrcengr.com/bid-info/>

INTENT:

This Addendum No. 1 is issued prior to receipt of bids to provide for certain changes and clarifications to the specifications and/or the plans, as herein specified, and is hereby made a part of the Contract Documents and shall be taken into consideration in preparing the Proposal. The General Conditions and Specifications for the original work and the Contract Drawings are to govern this work unless otherwise revised herein. All other conditions remain the same.

The Bidder shall acknowledge the receipt of this Addendum on Page 00300/5 of the Proposal.

This Addendum is intended modify the bidding process to allow the Owner to award the contract to multiple Contractors. Thereby, Contractors may provide bid prices for portions of the project. As an example, a contractor may want to provide prices for Division I and Division II, but not Division III or vice versa.

CONTRACT DOCUMENTS

SPECIFICATION SECTION 00030 – ADVERTISEMENT (As edited below).

The following sentence has been added to the end of the second paragraph.

The owner will consider awarding the contract to multiple bidders; therefore, bids do not need to be provided for all Divisions.

SPECIFICATION SECTION 00121 – QUALIFICATION BASED SELECTION (As edited below).

Item 2, *Contractor's Selection*, is edited as follows:

The City's intent is to select one **or more Contractor(s) who is** able to perform the requested items of work.

SPECIFICATION SECTION 00300 – PROPOSAL (As edited below).

The following section on page 8 of the Proposal should be modified as follows:

OWNER'S RIGHTS

Bid items for Division I, II, and III all must be quoted and unit prices must be provided in order for the overall bid to be considered responsive.

In addition, †The Owner reserves the right to add or delete quantities from

the Contract and adjustments will be subject to the availability of funds at the time of bid letting. Deletion of quantities shall not be grounds for the Quality Based Selected Bidder to adjust unit prices for the project that the Owner intends to execute as a Contract, nor shall the Contractor be entitled to compensation from unrealized profits resulting from the deletion of quantities.

The Owner reserves the right to award the Base Bid or the Base Bid plus any or individual Alternate or combination of Alternates, depending upon the availability of funds.

The Owner, at its sole discretion, reserves the right to award to the Bidder who, in the sole determination of the Owner, will best serve the interest of the Owner. The Owner reserves the right to accept any bid, to reject any or all bids, to waive any and all informalities involving price, time, or changes in the work, and to negotiate contract terms with the successful Bidder, and the right to disregard all nonconforming, nonresponsive, unbalanced or conditional bids. However, it is the intention of the Owner to award the total bid to one **or more bidders** based on desired qualifications determined by the owner. Also, the Owner reserves the right to reject the bid of any Bidder if the Owner believes that it would not be in the best interest of the Project to make an award to that Bidder, whether because the bid is not responsive or the Bidder is unqualified, of doubtful financial ability, or fails to meet any other pertinent standard or criteria established by the Owner.

Each bidder agrees to waive any claim it has or may have against the Owner, the Architect/Engineer, and their respective employees, arising out of or in connection with the administration, evaluation, or recommendation of any bid.

The Contractor shall acknowledge receipt of this Addendum No. 1 by signing in the location provided below and incorporating this Addendum No. 1 with the submission of his bid.

Failure to include Addendum No. 1 and its attachments may result in rejection of the bid.

Very truly yours,

HUBBELL, ROTH & CLARK, INC.

Helen Davis

HDD/hdd

Enclosures

pc: All Prospective Bidders
City of Howell; Matt Davis, Erv Suida
HRC; K. Stickel, N. Womack, S. Carver, File

Accepted by:

Company Name: _____

Name: _____

Written Name: _____

Address: _____

Telephone: _____ Fax: _____

**ADVERTISEMENT
CITY OF HOWELL, MICHIGAN
SEWER CLEANING AND TELEVISIONING PROGRAM**

The City of Howell will receive sealed Bids from experienced and qualified Contractors at the City Clerk's office located at 611 East Grand River Avenue, Howell, Michigan 48843, up until **10:00 AM June 12, 2018**, the bid due date. After said date and time, no further Bids will be accepted or evaluated. **The Bids will NOT be publicly opened and read.** Please review Section 00121, "Qualified Bid Selection Process."

The Sewer Cleaning and Televisioning Program includes Division I for storm sewer CCTV work, Division II for sanitary sewer CCTV work, and Division III for as-needed rehabilitation work for sewers and manholes. For Division I, **61,386 linear feet** of storm sewers ranging in **diameter from 15" to 60"** are to be cleaned and televised in order of highest priority as determined by the Owner and Engineer. The work is expected to begin with the larger diameter storm sewers (60 inch) working down to the smaller diameter storm sewers (15 inch). For Division II, **87,121 linear feet** of sanitary sewers ranging in **diameter from 8" to 36"** are expected to be cleaned and televised. This is all of the sanitary sewers in the City, deemed eligible by the Owner and Engineer in accordance with SAW Grant requirements, For Division III, the Owner and Engineer will determine the need for rehabilitation work for sewers and manholes given their condition assessment after cleaning and televisioning. This rehabilitation work includes, but is not limited to sewer lining, sewer point repairs, manhole cover replacement, and manhole chimney replacement. **The owner will consider awarding the contract to multiple bidders; therefore, bids do not need to be provided for all Divisions.**

A mandatory pre-bid meeting will be held at Howell City Hall at 10:00 AM, May 30, 2018.

Bids must be sealed in an envelope with "Sewer Cleaning and Televisioning Program" marked on the outside. There will NOT be a public bid opening, selection of a contractor will be made and all bidding Contractors will be informed of the decision by **June 26, 2018.**

Plans and Specifications for this work may be obtained in person at Hubbell, Roth and Clark, Inc., 555 Hulet Drive, Bloomfield Hills, MI, 48302, beginning on **May 23, 2018.** A non-refundable payment of Seventy-Five (\$75.00) Dollars, **CHECK ONLY, payable to "Hubbell, Roth & Clark, Inc."** will be required for each set of Drawings and Specifications. Office hours for pick-up are 7:30 AM to 4:15 PM, Monday through Friday. Plans and Specifications can be mailed for an additional fee of twenty-five (\$25.00) dollars.

A certified check or bidder's bond for a sum of not less than five percent (5%) of the combined amounts of Divisions I and II found in the proposal will be required with each proposal. The right is reserved by the Owner to accept or reject any proposal, and to waive any irregularities in any proposal, in the interest of the City. No Bids may be withdrawn after the above bid date and time for a period of ninety (90) days.

Neither the City nor its Engineer will give verbal instructions or verbal answers to any inquiries regarding the meaning of drawings and/or specifications prior to the award of the contract. Any verbal statement regarding the projects plans/specifications by any persons associated with the City or its Engineer, prior to award, shall be unauthoritative. Clarifications to bid documents shall be requested in writing via email to the Engineer (Karyn Stickel) at KStickel@hrcengr.com. If clarification is deemed to be required, an addendum will be issued to all prospective bidders. The last day for contractor inquiries shall be **1:00 p.m. June 4, 2018.**

It is suggested that all prospective bidders perform their own site visit to review the conditions of the site and access.

Jane Cartwright, City Clerk

QUALITY BASED SELECTION PROCESS

1. Background and Summary

The City of Howell requests Bids to clean and televise its Sanitary Sewer System and portions of its Storm Sewer System. The City desires to choose a Contractor based on qualifications, price, local presence and other factors described herein, rather than selecting a Contractor based on price alone.

The Proposal describes the requested work. Division I and Division II include cleaning and televising of Storm and Sanitary Sewers respectively. Division III requests prices for Sewer Rehabilitation that will be completed as needed based on the results of Division I and Division II.

The Contractor is requested to provide additional information outlined in this Section.

2. Contractor's Selection

The City's intent is to select one or more Contractor(s) able to perform the requested items of work.

3. Mandatory Criteria

Upon receipt of all Bids and sometime after the scheduled closing time and date, the City will first evaluate each Bid against the following un-weighted mandatory criteria:

- A. Cover letter addressing each of the selection criteria below.
- B. All required documents found in Sections 00030 thru 00800.

Failure to include any of the information for the mandatory criteria listed above may be grounds for rejection of the Bid as non-responsive. However, the City may waive any criteria or irregularity for any Contractor(s) if in the best interest of the City.

4. Selection Criteria/Weights

All Bids which are found to be acceptable based on the mandatory criteria will then be evaluated and scored against the following selection criteria, further described below, with the following percent of the total score:

A.	Local Presence	10%
B.	References.....	20%
C.	Ability to Perform.....	15%
D.	Observation Requirements.....	5%
E.	Price	<u>50%</u>
	Total	100%

A. Local Presence

The Proponent should indicate their base of operations, communities in which field crews are stationed and current or on-going contracts in and around the City of Howell.

B. References

The submittal of a Bid must include at least three (3) municipal references for similar work for consideration, per the form included in the Proposal. References shall be for projects successfully completed as prime contractor within the last three (3) years preferably for work in Wayne, Oakland, Livingston, or Macomb Counties. The references are to include the municipality, address, contact person, telephone number, project name, contract amount, and services performed.

C. Ability to Perform

In addition to references submitted and verified by the City, the Proponent shall include with their Bid, documentation which provides evidence that the contractor has the ability to perform the services submitted for. This documentation must include, but is not limited to: equipment lists, certified or recent authenticated financial statement, certifications of company and/or employees, special awards or merits, patents, etc.

Further, certifications, test results, or a statement from the authorized representative shall be included which indicates the Proponent's ability to conform to the technical specifications herein.

D. Observation

It is the intent of the City to provide project oversight by assigning a representative as the project contact and manager. It is assumed that observation of a selected contractor's work will be provided on an "as-needed" basis or as the City or Engineer determines necessary. However, for consideration in selecting a contractor, the anticipated time a City or Engineering representative spends on the job should be taken into consideration to determine the contractor best suited for work with the City. Therefore, the Bid must indicate the anticipated need for onsite City observation for services submitted for consideration.

E. Price

The Bid should provide prices for the items of work submitted for on a unit basis (i.e. per foot, each, lump sum, etc.), as requested in the Proposal for Division I and II work. For Division III work, two (2) prices are requested for each item depending on the quantity necessary.

5. Additional Information

At any time during the evaluation process, the City may request additional information to properly review and evaluate Bids. This information should be supplied expeditiously and in a format similar to the Contractor's initial Bid submittal. Further, if necessary, the City may request an interview with each, all or a selected few of the Contractors or ask for an oral presentation to the evaluation committee. The City will not be obligated to receive further information, whether written or oral, from any Contractor unless specifically requested by the City.

6. Time Frame

The City anticipates a review schedule approximately as indicated on the following page:

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<u>Item</u>	<u>Estimated Dates</u>
Request Issued.....	May 23, 2018
Prebid Meeting	May 30, 2018
Bid Due Date	June 12, 2018
Post Bid Interviews (as needed)	June 14, 2018
Council Approval	June 25, 2018

7. Contract Form

This Bid should not be construed as an Agreement or Contract to purchase any services. The City reserves its rights to not enter into a contract with any party or with the lowest priced or highest scored Contractor.

8. Rejection of Proposal

The City reserves the right to reject any and all Bids received as a result of this request, unconditionally.

9. Disclosure of Contents

All information provided in the Bid will be held in confidence and will not be revealed or discussed with competitors until the deadline for submission of Bids or proposals has expired. Pursuant to Section 13(1)(j) of the Michigan Freedom of Information Act, as amended, MCL 15.243(1)(j), provides that a public body may except from disclosure as a public record “[a] bid or proposal by a person to enter into a contract or agreement, until the time for the public opening of the bids or proposals, or if a public opening is not conducted, until the deadline for submission of bids or proposals has expired.”

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PROPOSAL
FOR
SEWER CLEANING AND TELEVISIONING PROGRAM
CITY OF HOWELL
LIVINGSTON COUNTY, MICHIGAN

City of Howell
611 E Grand River Ave
Howell, MI, 48843

Bids Due: Tuesday, June 12, 2018
On or Before 10:00 am, Local Time
HRC Job No. 20160988

To Prospective Bidders:

Name of Bidder: _____

Address: _____

Date: _____ Telephone: _____ Fax: _____

The above, as Bidder, hereby declares this bid is made in good faith without fraud or collusion with any persons bidding, and that the Drawings, Specifications, and all other information referenced in the Instructions to Bidders have been examined. Further, the Bidder is familiar with the location of the work described herein and is fully informed as to the nature of the work and the conditions relating to the performance of the Contract.

The Bidder acknowledges that no representations or warranties of any nature whatsoever have been received, or are relied upon from the City, its agents or employees, as to any conditions to be encountered in accomplishing the work and that the bid is based solely upon the Bidder's own independent judgment.

The above, as Bidder, hereby certifies that the Drawings, Specifications, and other data provided by the Owner for bidding purposes have been examined. Further, the undersigned certifies that the proposed construction methods have been reviewed and found acceptable for the conditions which can be anticipated from the information provided for bidding. **The Bidder must pay particular attention to the Specification Section 01001 and 01300 as critical information is included to clarify the basis of payment for certain key bid items.**

The Bidder hereby affirms that the site of work has been inspected and further declares that no charges in addition to the Individual Unit Prices shall be made on account of any job circumstances or field conditions which were present and/or ascertainable prior to the bidding. In addition, The Contractor, as such and as Bidder, shall make the determination as to existing soil conditions and shall also complete the work under whatever conditions created by the Contractor/Bidder's sequence of construction, construction methods, or other conditions the Contractor/Bidder may create, at no additional cost to the Owner.

The above, as Bidder, confirms knowledge of the location of the proposed Sewer Cleaning and Televisioning Program and appurtenant construction in the City of Howell, Livingston County, Michigan, and the conditions under which it must be constructed; and also declares to have carefully examined the Drawings, Specifications, and Contract Documents which the Bidder understands and accepts as sufficient for the purpose of constructing said Sewer Cleaning and Televisioning Program, and appurtenant work, and agrees to contract with the City of Howell to furnish all labor, materials, tools, equipment, facilities and supervision necessary to do all the work

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specified and prescribed for the City of Howell, in strict accordance with the Owner's General Conditions, and with the full intent of the Drawings and Specifications, prepared by Hubbell, Roth & Clark, Consulting Engineers, and will accept in full payment therefore the sum of the following divisions of work:

CONTRACT SCOPE

The City of Howell has been awarded a SAW Grant and is seeking to clean, televise, and perform rehabilitation work as needed in regards to the storm and sanitary systems. This work will be divided into three divisions. For Division I, storm sewers are to be cleaned and televised in order of highest priority as determined by the Owner and Engineer. The work is expected to begin with the larger diameter storm sewers (60 inch) working down to the smaller diameter storm sewers (18 inch). For Division II, all sanitary sewers in the City, deemed eligible by the Owner and Engineer in accordance with SAW Grant requirements, are expected to be cleaned and televised. For Division III, the Owner and Engineer will determine the need for rehabilitation work for sewers and manholes given their condition assessment after cleaning and televising.

All work required to complete the specified tasks shall be incidental to the listed pay items. The bid unit for "Traffic Maintenance, lsum" shall include the cost of providing, maintaining, and removing construction signs, arrow boards, barrels and other minor traffic devices, as well as all cost incurred for flag control, as required.

DIVISION I

Division I of the project will consist of high priority locations of storm sewer cleaning and televising. The proposed locations are indicated on the plan sheets at the end of the Specification documents. The sections of existing storm sewer that are to be cleaned and televised as part of this Division are in the range of 15" to 60" in diameter with a total footage of 62,234 feet. Heavy cleaning shall be done only in instances where it is necessary to televise and as agreed upon by the Contractor and Engineer.

The City has purchased a closed-circuit television video (CCTV) camera. A line item is included for "Software Licensing and Training, lsum." The Contractor will assist the City to purchase the software the Contractor uses to code the videos per the National Association of Sewer service Companies (NASSCO) Pipeline Assessment Certification Program (PACP).

The proposed quantities for storm sewer televising and cleaning for Division I are below:

DIVISION I – STORM SEWER CLEANING AND TELEVSING

<u>Item</u>	<u>Quantity</u>	<u>Unit Price</u>	<u>Total Cost</u>
1. Mobilization		@ Lump Sum	= \$ _____
2. Clean and Televise with PACP Reporting for 15" to 18" diameter storm sewer	20,738 lft	@ \$ _____	= \$ _____
3. Clean and Televise with PACP Reporting for 20" to 24" diameter storm sewer	16,170 lft	@ \$ _____	= \$ _____
4. Clean and Televise with PACP Reporting for 27" to 30" diameter storm sewer	5,226 lft	@ \$ _____	= \$ _____

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DIVISION I – STORM SEWER CLEANING AND TELEVISIONING (Continue)

5. Clean and Televising with PACP Reporting for 33" to 42" diameter storm sewer	9,017 lft	@ \$ _____	= \$ _____
6. Clean and Televising with PACP Reporting for 48" diameter storm sewer	5,824 lft	@ \$ _____	= \$ _____
7. Clean and Televising with PACP Reporting for 54" diameter storm sewer	1,272 lft	@ \$ _____	= \$ _____
8. Clean and Televising with PACP Reporting for 60" diameter storm sewer	3,139 lft	@ \$ _____	= \$ _____
9. Heavy Cleaning as needed, 15" to 18" diameter storm sewer (base bid amount)	10,000 lft	@ \$ _____	= \$ _____
10. Heavy Cleaning as needed, 20" to 24" diameter storm sewer (base bid amount)	8,000 lft	@ \$ _____	= \$ _____
11. Heavy Cleaning as needed, 27" to 30" diameter storm sewer (base bid amount)	2,000 lft	@ \$ _____	= \$ _____
12. Heavy Cleaning as needed, 33" to 42" diameter storm sewer (base bid amount)	4,000 lft	@ \$ _____	= \$ _____
13. Heavy Cleaning as needed, 48" diameter storm sewer (base bid amount)	3,000 lft	@ \$ _____	= \$ _____
14. Heavy Cleaning as needed, 54" diameter storm sewer (base bid amount)	400 lft	@ \$ _____	= \$ _____
15. Heavy Cleaning as needed, 60" diameter storm sewer (base bid amount)	1,500 lft	@ \$ _____	= \$ _____
16. Software Licensing and Training		@ Lump Sum	= \$ _____
17. Traffic Maintenance		@ Lump Sum	= \$ _____
Total Amount of Division I Bid			\$ _____

Division II

Division II of the project will consist of all eligible sanitary sewer cleaning and televising. The proposed locations are indicated on the plan sheets at the end of the Specification documents. The sections of existing sanitary sewer that are to be cleaned and televised as part of this Division are in the range of 8" to 36" in diameter with a total footage of 108,854 feet. Heavy cleaning shall be done only in instances where it is necessary to televise and as agreed upon by the Contractor and Engineer.

The proposed quantities for sanitary sewer televising and cleaning for Division II are on the next page:

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DIVISION II – SANITARY SEWER CLEANING AND TELEVISIONING

<u>Item</u>	<u>Quantity</u>	<u>Unit Price</u>	<u>Total Cost</u>
18. Clean and Televising with PACP Reporting for 8” to 10” diameter sanitary sewer	61,024 lft	@ \$ _____	= \$ _____
19. Clean and Televising with PACP Reporting for 12” diameter sanitary sewer	11,090 lft	@ \$ _____	= \$ _____
20. Clean and Televising with PACP Reporting for 14” to 18” diameter sanitary sewer	8,811 lft	@ \$ _____	= \$ _____
21. Clean and Televising with PACP Reporting for 24” diameter sanitary sewer	445 lft	@ \$ _____	= \$ _____
22. Clean and Televising with PACP Reporting for 30” diameter sanitary sewer	4,379 lft	@ \$ _____	= \$ _____
23. Clean and Televising with PACP Reporting for 36” diameter sanitary sewer	1,372 lft	@ \$ _____	= \$ _____
24. Heavy Cleaning as needed, 8” to 10” diameter sanitary sewer (base bid amount)	20,000 lft	@ \$ _____	= \$ _____
25. Heavy Cleaning as needed, 12” diameter sanitary sewer (base bid amount)	6,000 lft	@ \$ _____	= \$ _____
26. Heavy Cleaning as needed, 14” to 18” diameter sanitary sewer (base bid amount)	4,500 lft	@ \$ _____	= \$ _____
27. Heavy Cleaning as needed, 24” diameter sanitary sewer (base bid amount)	200 lft	@ \$ _____	= \$ _____
28. Heavy Cleaning as needed, 30” diameter sanitary sewer (base bid amount)	2,000 lft	@ \$ _____	= \$ _____
29. Heavy Cleaning as needed, 36” diameter sanitary sewer (base bid amount)	650 lft	@ \$ _____	= \$ _____
30. Traffic Maintenance		@ Lump Sum	= \$ _____
Total Amount of Division II Bid			\$ _____
Total Amount of Bid			\$ _____

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Division III

Following cleaning and televising of the storm and sanitary sewers indicated in Division I and Division II above, the condition of the sewers will be evaluated. **Division III** includes quotes of unit prices for various repair options of these sewers as indicated below. The proposed sewer repairs would include performing full length (manhole to manhole) or partial sewer lining, sewer point repairs, joint grouting/repairs, and/or chemical treatment of roots within sewers, as required. The City or its representative will handle inspection of the sewer lining operations. No lining of manholes and lateral sewer leads will be included in this Contract.

Dewatering and/or bypass pumping may be required to be able to perform the sewer repairs (separate pay items). The bid unit price for “Traffic Maintenance, lsum” shall include all costs for providing, maintaining, and removing construction signs, arrow boards, barrels and other minor traffic devices, as well as all cost incurred for flag control, as required.

Payment for point repair of any section of existing sewer or manholes will include pavement/lawn/pipe removal, earth excavation, any shoring and bracing system that may be required, traffic maintenance, including flag control, as required, furnishing and placement of new C76 CL-IV sewer pipe w/ Modified Groove Tongue (M.G.T.) (Premium Joints), Trench ‘B’ (Compacted Sand Backfill), connection of live sanitary house leads, backfill and replacement of pavement and/or lawn as described in Section 01001 – Special Project Notes.

The bid unit price for “Sewer Lining, lft.” shall include all costs for identifying all active house/lateral leads; cutting protruding leads; the liner materials and installation of the liner; reconnection of active house/lateral leads; traffic maintenance, including flag control, as required, and restoration of any disturbed lawn, landscape and/or pavement areas, as required.

Because the condition of the sewers in Division I will not be assessed until they have been cleaned and televised, proposed quantities for the various rehabilitation options are not known at this time. Nonetheless, the City is requesting that unit prices be quoted for the following types of rehabilitation assuming a small quantity project and a large quantity project. The following table indicates the range of quantities for each type of rehabilitation for both small quantity and large quantity projects. If there are existing field conditions (e.g., sewer depths, groundwater table, access issues, etc.) that warrant a reasonable adjustment of unit prices, the City will consider a negotiation of said unit prices with the selected Contractor, as required.

<u>Rehabilitation Type</u>	<u>Small Quantity Project</u>	<u>Large Quantity Project</u>
Sanitary Sewer Lining, CIPP	< 2,000 lft	2,001 lft - 5,000 lft
Point Repair of existing Sanitary Sewer	< 25 lft	26 lft - 100 lft
Grout Joints	< 200 each	201 each – 1,000 each
Chemical Root Control/Treatment	< 2,000 lft	2,001 lft - 5,000 lft
Bypass Pumping, as required	≤ 2 days	> 2 days
Dewatering System, as required	≤ 2 days	> 2 days
Manhole Rehabilitation/ Replacement Items	≤ 10 each	>10 each

DIVISION III – Sewer Rehabilitation, As Needed

<u>Item</u>	<u>Quantity</u>	<u>Unit Price</u> <u>(Small Quantity)</u>	<u>Unit Price</u> <u>(Large Quantity)</u>
1. Mobilization	per repair	@ \$ _____	\$ _____
2. Sewer Lining, CIPP, 8"	per lft	@ \$ _____	\$ _____
3. Sewer Lining, CIPP, 12"	per lft	@ \$ _____	\$ _____
4. Sewer Lining, CIPP, 15"	per lft	@ \$ _____	\$ _____
5. Sewer Lining, CIPP, 18"	per lft	@ \$ _____	\$ _____
6. Sewer Lining, CIPP, 21"	per lft	@ \$ _____	\$ _____
7. Sewer Lining, CIPP, 24"	per lft	@ \$ _____	\$ _____
8. Sewer Lining, CIPP, 27"	per lft	@ \$ _____	\$ _____
9. Sewer Lining, CIPP, 30"	per lft	@ \$ _____	\$ _____
10. Sewer Lining, CIPP, 36"	per lft	@ \$ _____	\$ _____
11. Sewer Lining, CIPP, 42"	per lft	@ \$ _____	\$ _____
12. Sewer Lining, CIPP, 48"	per lft	@ \$ _____	\$ _____
13. Point Repair of existing 8" Sewer, as required -CIPP	per lft	@ \$ _____	\$ _____
14. Point Repair of existing 10" Sewer, as required -CIPP	per lft	@ \$ _____	\$ _____
15. Point Repair of existing 12" Sewer, as required -CIPP	per lft	@ \$ _____	\$ _____
16. Point Repair of existing 15" Sewer, as required -CIPP	per lft	@ \$ _____	\$ _____
17. Point Repair of existing 18" Sewer, as required -CIPP	per lft	@ \$ _____	\$ _____
18. Point Repair of existing 21" Sewer, as required -CIPP	per lft	@ \$ _____	\$ _____
19. Point Repair of existing 24" Sewer, as required -CIPP	per lft	@ \$ _____	\$ _____
20. Point Repair of existing 27" Sewer, as required -CIPP	per lft	@ \$ _____	\$ _____
21. Point Repair of existing 30" Sewer, as required -CIPP	per lft	@ \$ _____	\$ _____
22. Point Repair of existing 36" Sewer, as required -CIPP	per lft	@ \$ _____	\$ _____
23. Point Repair of existing 42" Sewer, as required -CIPP	per lft	@ \$ _____	\$ _____

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DIVISION III – Sewer Rehabilitation, As Needed (Continue)

24. Point Repair of existing 48" Sewer, as required -CIPP	per lft	@	\$ _____	\$ _____
25. Sewer Connection, as required (Fernco® adaptors or approved equal)	per ea	@	\$ _____	\$ _____
26. Grout 8" Joints (as needed)	per ea	@	\$ _____	\$ _____
27. Grout 10" Joints (as needed)	per ea	@	\$ _____	\$ _____
28. Grout 12" Joints (as needed)	per ea	@	\$ _____	\$ _____
29. Grout 15" Joints (as needed)	per ea	@	\$ _____	\$ _____
30. Grout 18" Joints (as needed)	per ea	@	\$ _____	\$ _____
31. Grout 21" Joints (as needed)	per ea	@	\$ _____	\$ _____
32. Grout 24" Joints (as needed)	per ea	@	\$ _____	\$ _____
33. Grout 27" Joints (as needed)	per ea	@	\$ _____	\$ _____
34. Grout 30" Joints (as needed)	per ea	@	\$ _____	\$ _____
35. Grout 36" Joints (as needed)	per ea	@	\$ _____	\$ _____
36. Grout 42" Joints (as needed)	per ea	@	\$ _____	\$ _____
37. Grout 48" Joints (as needed)	per ea	@	\$ _____	\$ _____
38. Chemical Root Control/Treatment	per lft	@	\$ _____	\$ _____
39. Bypass Pumping, as required	per day	@	\$ _____	\$ _____
40. Dewatering System, as required	per day	@	\$ _____	\$ _____
41. Reset Frame/Cover (with external seal)	per ea	@	\$ _____	\$ _____
42. Reset Frame/Cover and Replace Chimney (with external seal)	per ea	@	\$ _____	\$ _____
43. Replace Frame/Cover (with external seal)	per ea	@	\$ _____	\$ _____
44. Replace Frame/Cover and Replace Chimney (with external seal)	per ea	@	\$ _____	\$ _____
45. Additional External Seal including Excavation and Restoration	per in.	@	\$ _____	\$ _____
46. Additional Chimney Replacement and External Seal including Excavation and Restoration	per in.	@	\$ _____	\$ _____
47. Adjust Rim Elevation	per ea	@	\$ _____	\$ _____

ALTERNATES

Alternates proposed by the Bidder will not be considered.

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OWNER'S RIGHTS

The Owner reserves the right to add or delete quantities from the Contract and adjustments will be subject to the availability of funds at the time of bid letting. Deletion of quantities shall not be grounds for the Quality Based Selected Bidder to adjust unit prices for the project that the Owner intends to execute as a Contract, nor shall the Contractor be entitled to compensation from unrealized profits resulting from the deletion of quantities.

The Owner reserves the right to award the Base Bid or the Base Bid plus any or individual Alternate or combination of Alternates, depending upon the availability of funds.

The Owner, at its sole discretion, reserves the right to award to the Bidder who, in the sole determination of the Owner, will best serve the interest of the Owner. The Owner reserves the right to accept any bid, to reject any or all bids, to waive any and all informalities involving price, time, or changes in the work, and to negotiate contract terms with the successful Bidder, and the right to disregard all nonconforming, nonresponsive, unbalanced or conditional bids. However, it is the intention of the Owner to award the total bid to one or more bidders based on desired qualifications determined by the owner. Also, the Owner reserves the right to reject the bid of any Bidder if the Owner believes that it would not be in the best interest of the Project to make an award to that Bidder, whether because the bid is not responsive or the Bidder is unqualified, of doubtful financial ability, or fails to meet any other pertinent standard or criteria established by the Owner.

Each bidder agrees to waive any claim it has or may have against the Owner, the Architect/Engineer, and their respective employees, arising out of or in connection with the administration, evaluation, or recommendation of any bid.

BID DEPOSITS

Each Proposal must be accompanied by a bid deposit in the form of a certified check, cashier's check or bid bond, executed by the bidder and Surety Company, payable to the City of Howell in the amount of Five Percent (5%) of the combined amounts of Division I and Division II found in the Proposal. See Instructions to Bidders – Bid Deposit for more information.

TAXES

The Bidder affirms that all applicable Federal, State and Local taxes of whatever character and description are included in all prices stated in this Form of Proposal.

ADDENDA

The Bidder acknowledges the following Addenda, covering revisions to the drawings or specifications and the cost, if any, of such revision has been included in the quoted proposal:

Addendum No. _____	Dated _____
Addendum No. _____	Dated _____
Addendum No. _____	Dated _____

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The Bidder shall refer to the General Conditions for allowable Fees for additional work performed, upon Owner's written authorization, by Bidder's own forces and/or for additional work, upon Owner's written authorization, by Bidder's subcontractors.

TIME OF COMPLETION

If awarded the Contract for the Sewer Cleaning and Televisioning Program, we agree to have all work substantially completed by March 1, 2019. Substantial Completion is defined that the televising has been complete and 75% of the Deliverables have been finalized.

The Bidder hereby agrees to furnish the required Bonds, Insurance Certificates, and Policies within ten (10) days after acceptance of this Proposal.

Final Completion with all clean-up and punch-list items shall be complete by Tuesday, April 2, 2019.

The execution of all work and specific constraints as described in the contract drawings and specifications, with particular reference to Section 01001 Sequence of Construction and Special Project Requirements, must be strictly adhered to.

LIQUIDATED DAMAGES

Time is of the essence for completion of this project in order to have the Project ready for the City of Howell. The Bidder guarantees that the work will be completed within the time limit stated herein before or within the time as extended as provided elsewhere in the Specifications. Inasmuch as the damage and loss to the Owner which will result from the failure of the Bidder to complete the work within the stipulated time, will be most difficult or impossible to accurately determine, it is mutually agreed that the damages to the Owner for such delay and failure on the part of the Bidder shall be liquidated in the amount of Five Hundred Dollars (\$500.00), for each and every calendar day by which the Bidder shall fail to complete the work or any part thereof within the provisions hereof, and such liquidated damages shall not be considered as a penalty.

The Owner will deduct and retain out of any money due or to become due hereunder the amount of the liquidated damages, and in case those amounts are less than the amount of actual liquidated damages, the Bidder shall pay the difference upon demand of the Owner.

We understand that liquidated damages may be assessed should we fail to meet the stipulated completion dates. Specifically, liquidated damages will be assessed daily beginning April 2, 2019 until such a time that Substantial Completion is achieved and further if all work is not completed by the Final Completion Date.

MUNICIPAL PROJECTS/REFERENCES

The City of Howell requires the Bidder, as the Prime Contractor, to include three (3) municipal references for projects similar to the Sewer Cleaning and Televisioning Program, including sewer televising, sewer lining and point repair construction experience, as follows. The references will be checked prior to the award of the contract.

Project No. 1: Name of Project: _____

Project Completion Date: _____ Contract Amount: _____

Name: _____ Address: _____

Telephone: _____ Firm: _____

Project No. 2: Name of Project: _____

Project Completion Date: _____ Contract Amount: _____

Name: _____ Address: _____

Telephone: _____ Firm: _____

Project No. 3: Name of Project: _____

Project Completion Date: _____ Contract Amount: _____

Name: _____ Address: _____

Telephone: _____ Firm: _____

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BIDS TO REMAIN FIRM

The price stated in this Proposal shall be guaranteed for a period of not less than 90 days from the bid due date and if authorized to proceed within that period, the bidder agrees to complete the work covered by the Proposal at said price.

If this Proposal is accepted by the Owner and the undersigned shall fail to contract as aforesaid and to furnish the required surety bonds within fifteen (15) days after being notified of the acceptance of their bid, then the undersigned shall be considered to have abandoned the contract, and the Certified Check, Cashier's Check or Bid Bond accompanying this Proposal shall be forfeited to the City of Howell.

If the undersigned enters into the contract in accordance with their proposal, or if their proposal is not accepted, then the accompanying bid guarantee shall be returned to the undersigned. **In addition, the Municipal Projects/References form on the previous page must be completed and submitted with the bid in order for the bid to be considered responsive.**

Company Name: _____

Signature: _____ Title: _____

Address: _____

County: _____ State: _____

Telephone No.: _____ Fax No.: _____

Email Address: _____

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LEGAL STATUS OF BIDDER

This Bid is submittal in the name of:

(Print) _____

The undersigned hereby designates below the business address to which all notices, directions or other communications may be served or mailed:

Street _____

City _____

State _____ Zip Code _____

The undersigned hereby declares the legal status checked below:

- INDIVIDUAL
- INDIVIDUAL DOING BUSINESS UNDER AN ASSUMED NAME
The Assumed Name of the Co-Partnership is registered in the County of _____, Michigan
- CORPORATION INCORPORATED UNDER THE LAWS OF THE STATE OF _____
_____ The Corporation is
- LICENSED TO DO BUSINESS IN MICHIGAN
- NOT NOW LICENSED TO DO BUSINESS IN MICHIGAN

The name, titles, and home addresses of all persons who are officers or partners in the organization are as follows:

A corporation duly organized and doing business under the laws of the State of _____

NAME AND TITLE	HOME ADDRESS
_____	_____
_____	_____
_____	_____

Signed and Sealed this _____ day of _____, 20__.

By (Signature)

Printed Name of Signer

Title

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BID BOND

We, the undersigned, _____

As Principal, hereinafter called the Principal, and _____

A corporation duly organized under the laws of the State of _____

As surety, hereinafter called the SURETY, are held and firmly bound unto:

The Owner: _____

in the sum of _____ Dollars (\$ _____),

For the payment of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the Principal has submitted a bid for _____

NOW, THEREFORE, if the OWNER shall accept the bid of the Principal and the Principal shall enter into a contract with the OWNER in accordance with the terms of such bid, and give such bond or bonds as may be specified in the CONTRACT DOCUMENTS with good and sufficient surety for the faithful performance of such contract and for the prompt payment of labor and material furnished in the prosecution thereof, or in the event of the failure of the Principal to enter such contract and give such bond or bonds, if the Principal shall pay to the OWNER the difference not to exceed the penalty hereof between the amount specified in said bid and such larger amount for which the OWNER may in good faith contract with another party to perform the work covered by said bid, then the obligation of the Principal shall be null and void, otherwise to remain in full force and effect.

Signed and sealed this _____ day of _____, 20____

(Witness)

(Principal)

(Seal)

(Title)

(Witness)

(Surety)

(Title)

END OF SECTION

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