Sanitary Manhole Rehab bids Pinewood

1. Plummers Environmental $ 21,640.00

2. Arold Construction $ 42,000.00

3. Suncoast Infrastructure $ 44,025.00

PLUMMER'S
Environmental Services Inc.

INDUSTRIAL • COMMERCIAL • MUNICIPAL

January 29, 2016

Mr. Joel Hanenburg
Georgetown Charter Township
1515 Baldwin St.
Jenison, MI 49429
Office: (616) 457-2690
Cell: (616) 862-6742
Email: jhanenburg@georgetown-mi.gov

WE HEREBY SUBMIT a proposal line 3 sanitary sewer manholes located on Pinewood St. with Terre Hill Composites Cured in Place Multiplexx liners.

We will provide you a Terre Hill Composites certified installation crew to remove the exising failing coating that is on manholes A & B, prep each structure and install the cured in place liners.
Our PVCP Multiplexx cured in place liners are manufactured by Terre Hill Composites and are made up of a PVC coated fleece felt with fused seams, multi layers of woven fiberglass, saturated and bonded together with a 100% solids resin. This liner is inserted into the manhole, inflated with air pressure and injected with steam until the two-part resin is cured and hardened. The final product is impervious to hydrogen sulfide gas and will provide structural strength to the existing deteriorated manhole structure.

Bid Item	**Price**
Lining of Manhole A - 13' deep	$7,340.00
Lining of Manhole B - 16' deep	$7,940.00
Lining of Manhole C - 16' deep	$6,360.00
	$21,640.00

If you have any questions, please feel free to call me on my mobile phone at (616) 813-0873 or sign this proposal and send it back to me so that I may proceed scheduling this project.
You may also contact me via e-mail jroot@plummersenv.com
Thank you for giving us the opportunity to quote this work.

Sincerely,
Jeff Root
Plummer's Environmental Services Inc.

All material is guaranteed to be as specified. All work to be completed in a professional manner according to standard practices. Any alteration or deviation from specifications involving extra cost, will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered By Worker's Compensation insurance. Plummer's Environmental Services is not responsible for any sewer back up on private or commercial properties while cleaning or televising lines due to improper ventilation on the owner's sewer.

Payment to be made net **30** days of invoice. NOTE: This proposal may be withdrawn if not accepted within 20 days. If payment is not made within 30 days of completion, interest may be charged at 1 ½ % per month on the unpaid balance (18 % APR). Venue is either from the point of service or Byron Center, Michigan. To be used at our discretion.
ACCEPTANCE OF PROPOSAL: The above price, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.
Authorized Signature: _____ Date: _____ Accepted By: _____ Date: _____
JEFF ROOT

Sanitary Televising bids

1. R&R Visual $_____

2. Michigan Pipe $ 555,025.74

3. Plummers Environmental $ 262,574.89

4. Pipe Line Services $ 427,860.60

PLUMMER'S
Environmental Services Inc.

INDUSTRIAL • COMMERCIAL • MUNICIPAL

January 29, 2016

Mr. Joel Hanenburg
Georgetown Charter Township
1515 Baldwin St.
Jenison, MI 49429
Office: (616) 457-2690
Cell: (616) 862-6742
Email: jhanenburg@georgetown-mi.gov

WE HEREBY SUBMIT a proposal video inspect approximately 289,095' of sanitary sewer in the years of 2016, 2017 & 2018

All pipeline video inspections will be performed by one of our NASSCO certified PACP inspectors. All sewers will be inspected utilizing one of our IBAK mainline tractor cameras. Inspections will be recorded and PACP coded through Pipe Logix a NASSCO certified software. We will provide you with a digital copy of the video inspections along with the PACP database.

GIS integration will be accomplished with our sewer inspections to accurately map defects, codes, and observations to pipe sections and link pipe videos and pictures to the database to provide a multidimensional analysis of the current assets in the collections system. We will integrate your database with Pipelogix to give you a new database with layers that show where each defect, code, and observation is on your map. We will provide a sewer mains shapefile layer and sewer conditions shapefile layer each with information in the attributes table required by PACP, including date, weather, rating, location, etc.

Bid Item	LF of Pipe	Price	Extended Price
PACP Video inspect 8" – 36" Sanitary Sewer for 2016	94,713'	$0.88 per LF	$83,347.44
PACP Video inspect 42" – 54" Sanitary Sewer for 2016	1,753'	$2.25 per LF	$3,944.25
PACP Video inspect 8" – 36" Sanitary Sewer for 2017	96,774'	$0.90 per LF	$87,096.60
PACP Video inspect 8" – 36" Sanitary Sewer for 2018	95,855'	$0.92 per LF	$88,186.60
			$262,574.89

If you have any questions, please feel free to call me on my mobile phone at (616) 813-0873 or sign this proposal and send it back to me so that I may proceed scheduling this project.
You may also contact me via e-mail jroot@plummersenv.com
Thank you for giving us the opportunity to quote this work.

Sincerely,
Jeff Root
Plummer's Environmental Services Inc.

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Payment to be made net **30** days of invoice. NOTE: This proposal may be withdrawn if not accepted within 20 days. If payment is not made within 30 days of completion, interest may be charged at 1 ½ % per month on the unpaid balance (18 % APR). Venue is either from the point of service or Byron Center, Michigan. To be used at our discretion.
ACCEPTANCE OF PROPOSAL: The above price, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.
Authorized Signature: _____ Date: _____ Accepted By: _____ Date: _____
JEFF ROOT

PIPELINE SERVICE INC.

6435 Ardmore Avenue
Jenison, Michigan 49428
(616) 485-4279

PIPELINE Service, Inc.

INVOICE NUMBER
BID

Ticket Date: 1-28-16 Ticket Number: N/A

Customer Name: GEORGETOWN TWP. Phone: 616 457-2340

Customer Address: 1515 BALDWIN ST JENISON MI 49429

Project Name: SANITARY SEWER BID Project Location: JENISON MI

SERVICE PROVIDED OR MATERIALS CONSUMED	QUANTITY/ HOURS	FEE OR CHARGE HOURLY RATE/FLAT	BILLING TOTAL
TV EXISTING SANITARY SEWER	289,095' APPROX	1.48 PER FT	
2016, 2017 & 2018			
		TOTAL	

Comments/Explanation of Problem and/or Service:

Travel Time: Job Site Arrival Time: Job Site Departure:

MICHAEL J NOVINSKI
Name

Signature

Signature of Site Contact Certifying That Services Were Satisfactorily Rendered

Date

JP(5/02) WHITE - BILLING DEPT. YELLOW - CUSTOMER PINK - FIELD

PIPEL-1 OP ID: SC

ACORD

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 06/03/2015

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER
Brown & Brown of Michigan
1190 Torrey Road
Fenton, MI 48430
House

CONTACT NAME:
PHONE (A/C, No, Ext): 810-629-1566 FAX (A/C, No): 810-629-7738
E-MAIL ADDRESS:

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A : Auto Owners	18988
INSURER B : *Travelers Insurance Co	
INSURER C :	
INSURER D :	
INSURER E :	
INSURER F :	

INSURED Pipeline Service, Inc.
6435 Ardmore Ave.
Jenison, MI 49428

COVERAGES **CERTIFICATE NUMBER:** **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	X COMMERCIAL GENERAL LIABILITY						EACH OCCURRENCE	$ 1,000,000
	CLAIMS-MADE X OCCUR			14007320	07/10/2015	07/10/2016	DAMAGE TO RENTED PREMISES (Ea occurrence)	$ 300,000
							MED EXP (Any one person)	$ 10,000
							PERSONAL & ADV INJURY	$ 1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	$ 2,000,000
	POLICY PRO-JECT LOC						PRODUCTS - COMP/OP AGG	$ 2,000,000
	OTHER:							$
A	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	$ 1,000,000
	ANY AUTO			4362091000	04/09/2015	04/09/2016	BODILY INJURY (Per person)	$
	ALL OWNED AUTOS / X SCHEDULED AUTOS						BODILY INJURY (Per accident)	$
	HIRED AUTOS / NON-OWNED AUTOS						PROPERTY DAMAGE (Per accident)	$
								$
	UMBRELLA LIAB / OCCUR						EACH OCCURRENCE	$
	EXCESS LIAB / CLAIMS-MADE						AGGREGATE	$
	DED / RETENTION $							$
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY						X PER STATUTE / OTH-ER	
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? Y / N (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	N / A		6KUB4413P4461	10/14/2015	10/14/2016	E.L. EACH ACCIDENT	$ 100,000
							E.L. DISEASE - EA EMPLOYEE	$ 100,000
							E.L. DISEASE - POLICY LIMIT	$ 500,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

CERTIFICATE HOLDER

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Patricia Howle

MICHIGAN PIPE INSPECTION, INC.

3508 ARMOUR STREET PORT HURON, MICHIGAN 48060 PHONE (810) 982.6878 *mipipe@comcast.net*

January 21, 2016

Mr. Joel Hanenburg
Georgetown Township
1515 Baldwin Street
P.O. Box 769
Jenison, MI 49429-0769

Proposal Number: ***GeorgetownTownshipSanitaryCCTV.01.21.2016.1.docx***

Reference: **Georgetown Township (Sanitary Sewer Televising Proposal)**

Dear Mr. Hanenburg,

In response to your request of **Michigan Pipe Inspection, Inc.**, the following proposal has been prepared for your review and consideration.

Scope of Work:

Michigan Pipe Inspection, Inc. will provide sewer video inspection of approximately 289,095 feet of sanitary sewer piping located within the projects' location of Georgetown Township, MI. All CCTV surveys will be PACP compliant.

Note: Customer to provide the following:

- ***Notification of all parties involved within the project scope***
- ***Proper Structure Identification Numbers (site plans, maps, drawings)***
- ***Clean piping to allow proper camera transportation through pipe***
- ***All necessary permits & fees***
- ***Traffic control assistance (if deemed necessary)***
- ***Access to manholes with equipment***

Warranties:

All material is guaranteed to be as specified. All work to be completed in a competent manner according to standard practices. Any alteration or deviation from specifications involving extra cost, will be executed only upon written orders, and will become an extra charge above the estimate. All agreements are contingent upon strikes, accidents, or delays beyond our control.

MICHIGAN PIPE INSPECTION, INC.

3508 ARMOUR STREET PORT HURON, MICHIGAN 48060 PHONE (810) 982.6878 *mipipe@comcast.net*

Project Details as provided by Client:

- Project Location: **Georgetown Township, MI**
- Project Description: **Video Inspection of sewer piping**
- Pipe Size: **8" -18"**
- Pipe Use: **Sanitary Sewer.**
- Project Start Date: **To be determined.**

Sewer Video Inspection

YEAR 1					
Item #	Description	Unit Type	Quantity	Unit Price	Total
1	**Video Inspection (Sanitary Sewers)**	FT.	96,466	1.86	179,426.76
2	**Mobilization (To & From)**			Included	
3	**Per Diem**	L. Sum		Included	
4	**Stand-by Time**	Hr.		185.00	
				Total:	**$179,426.76**

Sewer Video Inspection

YEAR 2					
Item #	Description	Unit Type	Quantity	Unit Price	Total
1	**Video Inspection (Sanitary Sewers)**	FT.	96,774	1.92	185,806.08
2	**Mobilization (To & From)**	L. Sum		Included	
3	**Per Diem**	L. Sum		Included	
4	**Stand-by Time**	Hr.		191.00	
				Total:	**$185,806.08**

Sewer Video Inspection

YEAR 3					
Item #	Description	Unit Type	Quantity	Unit Price	Total
1	**Video Inspection (Sanitary Sewers)**	FT.	95,855	1.98	189,792.90
2	**Mobilization (To & From)**	L. Sum		Included	
3	**Per Diem**	L. Sum		Included	
4	**Stand-by Time**	Hr.		197.00	
				Total:	**$189,792.90**

Estimated Project Total Cost:

$555,025.74

Terms of Payment: Payment is due in full, without exception or retention, within 30 days of date of invoice.

MICHIGAN PIPE INSPECTION, INC.

3508 ARMOUR STREET PORT HURON, MICHIGAN 48060 PHONE (810) 982.6878 *mipipe@comcast.net*

Acceptance Sheet

Reference: Proposal Number, ***GeorgetownTownshipSanitaryCCTV.01.21.2016.1.docx***

ACCEPTANCE of Proposal, The above price, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Accepted:

Signature: _____ Date: _____
Name Printed _____ Title: _____
Purchase Order Number _____

THIS PROPOSAL IS VALID FOR 20 DAYS FROM THE DATE INDICATED ABOVE.

Trusting to Satisfy

Steven C. Patterson
President
Michigan Pipe Inspection, Inc.