

# CONTRACT DOCUMENTS AND SPECIFICATIONS

# DIVISION OF WATER QUALITY

# FOR

# ANNUAL SANITARY SEWER CLEANING PROGRAM

Bid No. 123-2013

#### PREPARED BY:

DIVISION OF WATER QUALITY LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT

PART III
----------

## Invitation to Bid No. 123-2013

#### ANNUAL SANITARY SEWER CLEANING PROGRAM

#### 1. FORM OF PROPOSAL

		Place:	Lexington, Kentucky
		Date:	10/24/13
The follow	wing Form of Propos	al shall be followed exactly:	in submitting a proposal for this Work.
This Prop	osal Submitted by	ROBINSON PIPE CLEAN	NING COMPANY
		3330 CAMP GROUND RO (Name and Address of	OAD, LOUISVILLE, KY 40211 f Bidding Contractor)
	LVANIA, doing busi	ness as <u>A CORPORATION</u>	ng under the laws of the State of r an "individual" as applicable.
Го:	Lexington-Faye (Hereinafter ca Office of the D	ette Urban County Governme led "OWNER") frector of Purchasing Street, 3rd Floor	

Gentlemen:

The Bidder, in compliance with your Invitation for Bids for the <u>ANNUAL SANITARY SEWER</u> <u>CLEANING PROGRAM</u> having examined the Plans and Specifications with related documents, having examined the site for proposed Work, and being familiar with all of the conditions surrounding the construction of the proposed Project, including the availability of materials and labor, hereby proposes to furnish all labor, materials, and supplies, and to construct the Project in accordance with the Contract Documents, within the time set forth therein, and at the lump sum and/or unit prices stated hereinafter. These prices are to cover all expenses incurred in performing the Work required under the Contract Documents, of which this proposal is a part. The OWNER will issue work orders for work to be performed under this Contract.

BIDDER hereby agrees to commence work under this contract on or before a date to be specified in the Notice to Proceed and to fully complete the project within the time provided in the Purchase Order or Work Orders issued by the OWNER. BIDDER further agrees to pay liquidated damages, the sum of \$400.00 for each consecutive calendar day thereafter.

Addendum No. 1	Date 10/07/13		
Addendum No. 2	Date 10/22/13		
Addendum No.	Date		
Addendum No.	Date		
	Date		
Addendum No.	Date		
Addendum No.	Date		
	Date		
Insert above the nur		any Addendum issued and received.	If none has bee

The Bidder hereby acknowledges receipt of the following addenda:



#### Lexington-Fayette Urban County Government DEPARTMENT OF FINANCE & ADMINISTRATION

Jim Gray Mayor

William O'Mara Commissioner

#### ADDENDUM #1

Date: October 7, 2013 Bid Number: <u>123-2013</u>

Subject: Annual Sanitary Sewer Cleaning Program Please address inquiries to:

Betty Landrum @

bettyb@lexingtonky.gov

859.258.3329

#### **TO ALL PROSPECTIVE BIDDERS:**

Please be advised of the following clarifications to the above referenced bid:

This is to correct the day of the Pre-Bid Meeting. The bid specifications stated Thursday, October 11, 2013 but it should read **Thursday**, **October 10**, **2013**. All other information is unchanged.

> Todd Slatin, Director Division of Central Purchasing

All other terms and conditions of the Bid and specifications are unchanged. This letter should be signed, attached to and become a part of your Bid.

COMPANY NAME:	ROBINSON PIPE CLEANING COMPANY
ADDRESS:	3330 CAMP FROUND ROAD, LOUISVILLE, KY 40211
SIGNATURE OF BIDDER:	Chin Truly
	CHRIS TRUBY, VICE PRESIDENT



#### Lexington-Fayette Urban County Government DEPARTMENT OF FINANCE & ADMINISTRATION

Jim Gray Mayor

William O'Mara Commissioner

#### **ADDENDUM #2**

Bid Number: <u>123-2013</u> Date: October 22 2013

Subject: Annual Sanitary Sewer Cleaning Program Please address inquiries to: Betty Landrum @

bettyb@lexingtonky.gov

859.258.3329

## **TO ALL PROSPECTIVE BIDDERS:**

Please be advised of the following clarifications to the above referenced bid:

Questions	Answers
Would the LFUCG consider awarding this contract to multiple bidders? Or will it be awarded to only one bidder?	LFUCG reserves the right to award this contract to multiple bidders or a single bidder for the entire project.
Is there an engineer's estimate for this project?	NO
there another form for bidding the lateral launch portion of this bid or is it all inclusive?	NO lateral launching is involved.
How many laterals need to be inspected?	None, but laterals are to be observed & recorded from the main during PACP CCTV inspection, LACP is NOT required.
If the sewer lateral is dirty or full of roots, do those laterals need to be cleaned (from the city main in or from the premise out)?	NO further work or cleaning is required.
On page P-5, paragraph 10.B, you are indicating that only a local agent can furnish and sign the required Performance and Payment bonds. Is that an absolute requirement for this job?	LFUCG prefers to do business with a local agent but if the insurer is licensed to do business by the Kentucky Insurance Department, then that is acceptable.
On page SC-3, your specifications ask for a Pollution Liability endorsement to the General Liability but later suggest that this might not apply to this job. Will a Pollution endorsement be necessary for this job? If so, which specific Pollution endorsement is required?	Per Risk Management, Pollution Liability is required for this contract and have stated that there is only one Pollution Liability endorsement, not multiple types.

Do you have maps for this project?	The contract awardee will be given the actual maps.		
What will be the minority requirements be?	The MWBE goal for this project is 10%. That can be		
	accomplished by a combination of MBE or WBE or DBE		
	certified companies working on the project		

Todd Slatin, Director Division of Central Purchasing

All other terms and conditions of the Bid and specifications are unchanged. This letter should be signed, attached to and become a part of your Bid.

COMPANY NAME:	ROBINSON PIPE CLEANING COMPANY
ADDRESS:	3330 CAMP GROUND ROAD, LOUISVILLE, KY 40211
SIGNATURE OF BIDDER:	(Mis Truly
	CHRIS TRUBY, VICE PRESIDENT

## TABLE OF CONTENTS

#### **CONTRACT DOCUMENTS**

#### <u>FOR</u>

#### ANNUAL SANITARY SEWER CLEANING PROGRAM

PART I ADVERTISEMENT FOR BIDS

PART II INFORMATION FOR BIDDERS

PART III FORM OF PROPOSAL

PART IV GENERAL CONDITIONS

PART V SPECIAL CONDITIONS

PART VI CONTRACT AGREEMENT

PART VII PERFORMANCE AND PAYMENT BONDS

PART VIII TECHNICAL SPECIFICATIONS

APPENDIX A STANDARD DRAWINGS

# PART 1

# ADVERTISEMENT FOR BIDS

# **INDEX**

1.	INVITATION	AB-2
2.	DESCRIPTION OF WORK	AB-2
3.	OBTAINING PLANS, SPECIFICATIONS, AND BID DOCUMENTS	AB-3
4.	METHOD OF RECEIVING BIDS	AB-3
5.	METHOD OF AWARD	AB-3
6.	BID WITHDRAWAL	AB-3
7.	BID SECURITY	AB-3
8.	SUBMISSION OF BIDS	AB-3
9.	RIGHT TO REJECT	AB-4
10.	NOTIFICATION TO THE LEXINGTON-FAYETTE URBAN COUNTY	
	GOVERNMENT	AB-4
11.	NOTICE CONCERNING DBE GOAL	AB-4
12.	PRE-BID MEETING	AB-5
13.	CONSENT DECREE REQUIREMENTS	AB-6

# 2. <u>LEGAL STATUS OF BIDDER</u>

Bidder	ROBINSON PIPE CLEANING COMPANY	
Date _	10/24/13	
* 1.	A corporation duly organized and doing business under the laws of the Start Pennsylvania, for whom Christian title of Vice President, whose signature is affixed to Bid/Proposal, is duly authorized to execute contracts.	ig the
	ХА УНКИКУКАТУ, ХАТХИХИК ХИСИНБОГХ ХУХИВГЕН,ХОМН ХЕГЕВЕСКИК Х ДРЕБЕНВИК УВИМ ХДЕКУ	ak ama
<b>* 3</b> X X X Z	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	

\*(The Bidder shall fill out the appropriate form and strike out the other two.)

#### 3. BIDDERS AFFIDAVIT

Comes the Affiant,	CHRIS	TRUBY		and	after	being	first d	luly	SW	orn,
states under penalty	of perjury as	s follows:								
1. His/l			***************************************	***************************************				ıe	is	the
individual su	ibmitting the	bid or is the	e authorize	d rep	resent	ative of	Ē			
ROBINSON	N PIPE CLE	EANING CO	MPANY		_, the	entity	submitt	ting	the	bid
(hereinafter	referred to as	s "Bidder").				_		_		

- 2. Bidder will pay all taxes and fees, which are owed to the Lexington-Fayette Urban County Government at the time the bid is submitted, prior to award of the contract and will maintain a "current" status in regard to those taxes and fees during the life of the contract.
- 3. Bidder will obtain a Lexington-Fayette Urban County Government business license, if applicable, prior to award of the contract.
- 4. Bidder has authorized the Division of Central Purchasing to verify the above-mentioned information with the Division of Revenue and to disclose to the Urban County Council that taxes and/or fees are delinquent or that a business license has not been obtained.
- 5. Bidder has not knowingly violated any provision of the campaign finance laws of the Commonwealth of Kentucky within the past five (5) years and the award of a contract to the Bidder will not violate any provision of the campaign finance laws of the Commonwealth.
- 6. Bidder has not knowingly violated any provision of Chapter 25 of the Lexington-Fayette Urban County Government Code of Ordinances, known as the "Ethics Act."
- 7. Bidder acknowledges that "knowingly" for purposes of this Affidavit means, with respect to conduct or to circumstances described by a statute or ordinance defining an offense, that a person is aware or should have been aware that his conduct is of that nature or that the circumstance exists.

  Further, Affiant sayeth naught.

CHRIS TRUBY,

VICE PRESIDENT

STATE OF	PENNSYLVANIA	
COUNTY OF	ALLEGHENY	
The foregoing instrument was  Chris Truly	subscribed, sworn to and acknowledged before me by  on this the <u>24th</u> day of <u>0 toler</u> , 201	13
My Commission expires:	1/6/16	
	NOTARY PUBLIC, STATE AT LARGE	

Notarial Seal
Lisa M. Lombardo, Notary Public
City of Pittsburgh, Allegheny County
My Commission Expires Jan. 6, 2016
MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

#### 4. BID SCHEDULE - SCHEDULE OF VALUES

The Bidder agrees to perform all the Work described in the Specifications and shown on the Plans for the following proposed lump sum and/or unit prices, if applicable, which shall include the furnishing of all labor, materials, supplies, equipment and/or vehicle usage, services, all items of cost, overhead, taxes (federal, state, local), and profit for the Contractor and any Subcontractor involved, within the time set forth herein. If unit prices are applicable, Bidder must make the extensions and additions showing the total amount of bid.

The contract, if awarded, will be on the basis of materials and equipment specified in the specifications without consideration of possible substitute or "or equal" items.

The estimated quantities of items of unit price work are not guaranteed and are solely for the purpose of comparison of bids and determining an initial Contract price. Determination of the actual quantities and classification of unit price work performed by the Contractor will be made by the Engineer in accordance with the General Conditions.

All Bidders must submit Bid prices for all items below, to be considered.

	Sewer Line Investigation Work							
UNIT DESCRIPTION QUANTITY UNIT EXTENSION								
LF	Sewer line cleaning/ CCTV Inspection (8"-12")	600,000	\$ 1.35	\$810,000.00				
LF	Sewer line cleaning/ CCTV Inspection (15"- 24")	45,000	\$ 1.80	\$ 81,000.00				
LF	Sewer line cleaning/ CCTV Inspection (greater than 24"+)	5,000	\$ 2.50	\$ 12,500.00				

	Sewer Line Investigative Work - Other			
UNIT	DESCRIPTION:	QUANTITY	UNIT PRICE	EXTENSION
LF	Heavy Cleaning (8"-12")	30,000	\$ 0.25	\$ 7,500.00
LF	Heavy Cleaning (15"+)	3,000	\$ 2.00	\$ 6,000.00
HR	Bypass Pumping	30	\$ 75.00	\$ 2,250.00
EA	Bypass Pumping Setup	15	\$800.00	\$ 12,000.00

#### TOTAL OF ALL BID PRICES in words and figures:

NINE HUNDRED THIRTY ONE THOUSAND, TWO HUNDRED AND FIFTY DOLLARS AND NO CENTS

(\$ 931,250.00

Submitted by:	ROBINSON PIPE CLEANING COM	PANY	
	3330 CAMP GROUND ROAD  Address		
Bid must be signed: (original signature)	LOUISVILLE, KY 40211 City, State & Zip  Signature of Authorized Company	Representative – Tit	tle
	CHRIS TRUBY, VICE PRESIDENT Representative/s Name (Typed or Printed)		
	502-618-4400	502-618-4401	
	Area Code – Phone – Extension	Fax#	
	truby@robinsonpipe.com  E-Mail Address		
OFFICIAL ADDRESS:			
ROBINSON PIPE CLEANING	2 COMPANV		
	OUTH ANT		
2330 CAMP GROUND ROAD LOUISVILLE, KY 40211			
	(Seal if Bid is by Corporation)		

by signing this form you agree to ALL of the terms and associated forms.

## 5. <u>STATEMENT OF BIDDER'S QUALIFICATIONS</u>

The following statement of the Bidder's qualifications is required to be filled in, executed, and submitted with the Proposal:

1.	Name of Bidder:	ROBINSON PIPE CLEANING COMPANY	<del></del>
2.	Permanent Place of Business:	3330 CAMP GROUND ROAD, LOUISVILLE, KY 40211	··
3.	When Organized:	6/25/1958	oon
4.	Where Incorporated:	PENNSYLVANIA	
5.	Construction Plant and Equipm	ment Available for this Project:	
	SEE ATTACHE	ED	-
	r		-
			~
			-
			-
		(Attach Separate Sheet If Necessary)	
6.	Financial Condition:		
	If specifically requested by the years audited financial statem calendar days following the bid	e OWNER, the apparent low Bidder is required to submit its lands to the OWNER'S Division of Central Purchasing with id opening.	atest three (3) hin seven (7)
7.	In the event the Contract is aw	varded to the undersigned, surety bonds will be furnished by:	
	Travelers Casualty and Su	Surety Company of America (Surety)	
	Signed: Oscar F. Rincon, Atto	(Representative of Surety)	)
8.	The following is a list of similar	ar projects performed by the Bidder: (Attach separate sheet if	necessary).



#### POWER OF ATTORNEY

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company Travelers Casualty and Surety Company Travelers Casualty and Surety Company of America United States Fidelity and Guaranty Company

Attorney-In Fact No.

227006

Certificate No. 005594909

KNOW ALL MEN BY THESE PRESENTS: That Farmington Casualty Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company. St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company are corporations duly organized under the laws of the State of Connecticut, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc., is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

Carol F. Tasciotti, Evonne Brown, Adele M. Korczak, Grace Villarreal, Gail Schroeder, Gina M. Damato, Thomas A. Pictor, Michael Damewood,

Kathy Anderson, Vaenessa Sims, Luisa Seymour, Thomas N. Tague, Brenda D. Hockberger, Carlina A. Oswald, Tara S. Petersen, Todd D. Baraniak, Dale F. Poquette, Oscar F. Rincon, Moises Alcantar, James P. Fagan, Heather J. Meneghetti, Stephanie Miller, Grace Lawrence, Ann Mulder, Matthew Donovan, Matthew Tobias, Launa Reidenbach, William Matthews, Mary D. Thomas, Anthony Engeltjes, Richard Valente, Brendan Reilly, Amber Derkson, Dan Hasson, Dan Orna, Kristan Retusnic, Kathleen Stewart, and Mary Jo Campbell of the City of \_\_\_ Naperville/Chicago Illinois \_, their true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law. IN WITNESS WHEREOF, the Companies have caused this instrument to be signed and their corporate seals to be hereto affixed, this \_ day of **Farmington Casualty Company** St. Paul Mercury Insurance Company Fidelity and Guaranty Insurance Company Travelers Casualty and Surety Company Fidelity and Guaranty Insurance Underwriters, Inc. Travelers Casualty and Surety Company of America St. Paul Fire and Marine Insurance Company United States Fidelity and Guaranty Company St. Paul Guardian Insurance Company State of Connecticut City of Hartford ss. Robert L. Raney, Senior Vice President , before me personally appeared Robert L. Raney, who acknowledged himself to On this the be the Senior Vice President of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

58440-8-12 Printed in U.S.A.

In Witness Whereof, I hereunto set my hand and official seal.

My Commission expires the 30th day of June, 2016.



# STATE OF ILLINOIS COUNTY OF KENDALL

1,	Gina M. Damato	a Notary Public in and for said County, do hereby
certify that	Oscar F. Rincon	Attorney -in-Fact, of the:
THE TRAVELERS	SINDEMNITY COMPANY	
TRAVELERS CAS	UALTY & SURETY COMPANY	
TRAVELERS CAS	SUALTY & SURETY COMPANY OF AMERIC	CA
FARMINGTON CA	ASUALTY COMPANY	
SEABOARD SURE	TY COMPANY	
UNITED STATES	S FIDELITY AND GUARANTY COMPAN	ĮY.
ST. PAUL FIRE	AND MARINE INSURANCE COMPANY	
FIDELITY AND	GUARANTY INSURANCE COMPANY	
FIDELITY AND	GUARANTY INSURANCE UNDERWRIT	ERS, INC.
ST. PAUL GUAR	DIAN INSURANCE COMPANY	
ST. PAUL MERC	CURY INSURANCE COMPANY	
instrument, app		on, whose name is subscribed to the foregoing, and acknowledged that they signed, sealed, and
THE TRAVELERS	INDEMNITY COMPANY	
TRAVELERS CAS	UALTY & SURETY COMPANY	
TRAVELERS CAS	UALTY & SURETY COMPANY OF AMERIC	<sup>2</sup> A
FARMINGTON CA	ASUALTY COMPANY	
SEABOARD SURE	TY COMPANY	
UNITED STATES	S FIDELITY AND GUARANTY COMPAN	<b>tY</b>
ST. PAUL FIRE	AND MARINE INSURANCE COMPANY	
FIDELITY AND	GUARANTY INSURANCE COMPANY	
FIDELITY AND	GUARANTY INSURANCE UNDERWRIT	ERS, INC.
ST. PAUL GUAR	DIAN INSURANCE COMPANY	
ST. PAUL MERC	CURY INSURANCE COMPANY	
For the uses and	d purposed therein set forth.	
	y hand and notarial seal at my office 25th day of October	
Notary Public	on. Mati	OFFICIAL SEAL SINA M. DAMATO NOTARY PUBLIC - STATE OF ILLINOIS SINY COMMISSION EXPIRES APRIL 05, 2016

<u>NAME</u>	<u>LOCATION</u>	CONTRACT SUM
SEE ATTACHED		
The Bidder has now under con	tract and bonded the following p	projects:
<u>NAME</u>	LOCATION	CONTRACT SUM
LOUISVILLE & JEFFERSON COUNTY MSD	LOUISVILLE, KY	\$1,000,000.00
LOUISVILLE & JEFFERSON COUNTY MSD	LOUISVILLE, KY	\$1,200,000.00
LOUISVILLE & JEFFERSON COUNTY MSD	LOUISVILLE, KY	\$480,000.00
I EXTROTON EAVETHE HOO	LEXINGTON, KY	\$623,783.80
LEXINGTON-FAYETTE UCG		
List Key Bidder Personnel who	will work on this Project.	
	will work on this Project.  POSITION DESCRIPTION	NO. OF YEAR WITH BIDDE
List Key Bidder Personnel who	-	NO. OF YEAR

11. DBE Participation on current bonded projects under contract:

SUBCONTRACTORS (LIST)	PROJECT (SPECIFIC TYPE)	<u>DBE</u>	MAJORITY
TROTTER CONSTRUCTION	MANHOLE REHAB	YES	MBE
TSI PAVING	PIPELINE REHAB	YES	WBE
VIDEOTEK CONSTRUCTION	CLEAN/TV	YES	MBE
BIG MEADOW OIL	FUEL	YES	WBE
KENTUCKYIANA	PRE CONSTRUCTION PHOTOS	YES	WBE
COULTER MAPPING SOLUTIONS	MAPPING COORDINATION	YES	WBE
	White		

#### (USE ADDITIONAL SHEETS IF NECESSARY)

12. We acknowledge that, if we are the apparent low Bidder, we will submit to the OWNER within 7 calendar days following the Bid Opening, a sworn statement on the OWNER'S form regarding all current work on hand and under contract, and a statement on the OWNER'S form of the experience of our officers, office management and field management personnel. Additionally, if requested by the OWNER, we will within 7 days following the request submit audited financial statements and loss history for insurance claims for the 3 most recent years (or a lesser period stipulated by the OWNER)—all in accordance with the Bid Documents.

## 6. <u>LIST OF PROPOSED SUBCONTRACTORS</u>

The following list of proposed subcontractors is required by the OWNER to be executed, completed and submitted with the BIDDER'S FORM OF PROPOSAL. All subcontractors are subject to approval of the Lexington-Fayette Urban County Government. Failure to submit this list completely filled out may be cause for rejection of bid.

BRANCH OF WORK - LIST EACH MAJOR ITEM Such as: Grading, bituminous paving, concrete, seeding and protection, construction staking, etc.	SUBCONTRACTOR	<u>DBE</u> <u>Yes/No</u>	% of Work
1. SEWER LINE CLEANING/CCTV INSPECTION	Name: VIDEOTEK CONSTRUCTION	YES	10%
THOT BOTTON	Address:		
2.	Name:		erre confirmment else en maren annotation
	Address:		
3	Name:		
	Address:		
4	Name:		
	Address:		
5	Name:	Material Control of Co	
	Address:		
5	Name:		
	Address:		
7	Name:		
	Address:		

(Attach additional sheet(s) if necessary.)

# 7. LEXINGTON FAYETTE URBAN COUNTY GOVERNMENT MWDBE PARTICIPATION GOALS, FORMS, AND GOOD FAITH EFFORTS

#### A. GENERAL

- 1) The LFUCG request all potential contractors to make a concerted effort to include Minority-Owned (MBE), Woman-Owned (WBE) and Disadvantaged (DBE) Business Enterprises as subcontractors or suppliers in their bids.
- Toward that end, the LFUCG has established 10% of total procurement costs as a Goal for participation of Minority-Owned, Woman-Owned and Disadvantaged Businesses on this contract.
- 3) It is therefore a request of each Bidder to include in its bid, the same goal (10%) for MWDBE participation and other requirements as outlined in this section.

#### B. PROCEDURES

- The successful bidder will be required to report to the LFUCG, the dollar amounts of all
  payments submitted to Minority-Owned or Woman-Owned subcontractors and
  suppliers for work done or materials purchased for this contract. (See Subcontractor
  Monthly Payment Report)
- 2) Replacement of a Minority-Owned or Woman-Owned subcontractor or supplier listed in the original submittal must be requested in writing and must be accompanied by documentation of Good Faith Efforts to replace the subcontractor / supplier with another MWDBE Firm; this is subject to approval by the LFUCG. (See LFUCG MWDBE Substitution Form)
- 3) For assistance in identifying qualified, certified businesses to solicit for potential contracting opportunities, bidders may contact:
  - a) The Lexington-Fayette Urban County Government, Division of Central Purchasing (859-258-3320)
- 4) The LFUCG will make every effort to notify interested MWDBE subcontractors and suppliers of each Bid Package, including information on the scope of work, the pre-bid meeting time and location, the bid date, and all other pertinent information regarding the project.

#### C. DEFINITIONS

- 1) A Minority-Owned Business Enterprise (MBE) is defined as a business which is certified as being at least 51% owned and operated by persons of African American, Hispanic, Asian, Pacific Islander, American Indian or Alaskan Native Heritage.
- 2) A Woman-Owned Business Enterprise (WBE) is defined as a business which is certified as being at least 51% owned and operated by one or more Non-Minority Females.

- 3) A Disadvantaged Business (DBE) is defined as a business which is certified as being at least 51% owned and operated by a person(s) that are economically and socially disadvantaged.
- 4) Good Faith Efforts are efforts that, given all relevant circumstances, a bidder or proposer actively and aggressively seeking to meet the goals, can reasonably be expected to make. In evaluating good faith efforts made toward achieving the goals, whether the bidder or proposer has performed the efforts outlined in the Obligations of Bidder for Good Faith Efforts outlined in this document will be considered, along with any other relevant factors.

#### D. OBLIGATION OF BIDDER FOR GOOD FAITH EFFORTS

- 1) The bidder shall make a Good Faith Effort to achieve the Participation Goal for MWDBE subcontractors/suppliers. The failure to meet the goal shall not necessarily be cause for disqualification of the bidder; however, bidders not meeting the goal are required to furnish with their bids written documentation of their Good Faith Efforts to do so.
- 2) Award of Contract shall be conditioned upon satisfaction of the requirements set forth herein.
- 3) The Form of Proposal includes a section entitled "MWDBE Participation Form". The applicable information must be completed and submitted as outlined below.
- 4) Failure to submit this information as requested may be cause for rejection of bid.

#### E. DOCUMENTATION REQUIRED FOR GOOD FAITH EFFORTS

- 1) Bidders reaching the Goal are required to submit only the MWDBE Participation Form." The form must be fully completed including names and telephone number of participating MWDBE firm(s); type of work to be performed; estimated value of the contract and value expressed as a percentage of the total Lump Sum Bid Price. The form must be signed and dated, and is to be submitted with the bid.
- 2) Bidders not reaching the Goal must submit the "MWDBE Participation Form", the "Quote Summary Form" and a written statement documenting their Good Faith Effort to do so. If bid includes no MWDBE participation, bidder shall enter "None" on the subcontractor / supplier form). In addition, the bidder must submit written proof of their Good Faith Efforts to meet the Participation Goal:
  - a. Advertised opportunities to participate in the contract in at least two (2) publications of general circulation media; trade and professional association publications; small and minority business or trade publications; and publications or trades targeting minority, women and disadvantaged businesses not less than fifteen (15) days prior to the deadline for submission of bids to allow MWDBE firms to participate.
  - b. Included documentation of advertising in the above publications with the bidders good faith efforts package

- c. Attended LFUCG Central Purchasing Economic Inclusion Outreach event
- d. Attended pre-bid meetings that were scheduled by LFUCG to inform MWDBEs of subcontracting opportunities
- e. Sponsored Economic Inclusion event to provide networking opportunities for prime contractors and MWDBE firms
- f. Requested a list of MWDBE subcontractors or suppliers from LFUCG Economic Engine and showed evidence of contacting the companies on the list(s).
- g. Contacted organizations that work with MWDBE companies for assistance in finding certified MWBDE firms to work on this project. Those contacted and their responses should be a part of the bidder's good faith efforts documentation.
- h. Sent written notices, by certified mail, email or facsimile, to qualified, certified MWDBEs soliciting their participation in the contract not less that seven (7) days prior to the deadline for submission of bids to allow them to participate effectively.
- i. Followed up initial solicitations by contacting MWDBEs to determine their level of interest.
- j. Provided the interested MWBDE firm with adequate and timely information about the plans, specifications, and requirements of the contract.
- k. Selected portions of the work to be performed by MWDBE firms in order to increase the likelihood of meeting the contract goals. This includes, where appropriate, breaking out contract work items into economically feasible units to facilitate MWDBE participation, even when the prime contractor may otherwise perform these work items with its own workforce
- l. Negotiated in good faith with interested MWDBE firms not rejecting them as unqualified without sound reasons based on a thorough investigation of their capabilities. Any rejection should be so noted in writing with a description as to why an agreement could not be reached.
- m. Included documentation of quotations received from interested MWDBE firms which were not used due to uncompetitive pricing or were rejected as unacceptable and/or copies of responses from firms indicating that they would not be submitting a bid.
- n. Bidder has to submit sound reasons why the quotations were considered unacceptable. The fact that the bidder has the ability and/or desire to perform the contract work with its own forces will not be considered a sound reason for rejecting a MWDBE quote. Nothing in this provision shall be construed to require the bidder to accept unreasonable quotes in order to satisfy MWDBE goals.

- o. Made an effort to offer assistance to or refer interested MWDBE firms to obtain the necessary equipment, supplies, materials, insurance and/or bonding to satisfy the work requirements of the bid proposal
- <u>p.</u> Made efforts to expand the search for MWBE firms beyond the usual geographic boundaries.
- q. Other--any other evidence that the bidder submits which may show that the bidder has made reasonable good faith efforts to include MWDBE participation.

Failure to submit any of the documentation requested in this section may be cause for rejection of bid. Bidders may include any other documentation deemed relevant to this requirement. Documentation of Good Faith Efforts are to be submitted with the Bid, if the participation Goal is not met.



#### MINORITY BUSINESS ENTERPRISE PROGRAM

Marilyn Clark
Minority Business Enterprise Liaison
Division of Central Purchasing
Lexington-Fayette Urban County Government
200 East Main Street
Lexington, KY 40507
mclark@lexingtonky.gov
859-258-3323

OUR MISSION: The mission of the Minority Business Enterprise Program is to facilitate the full participation of minority and women owned businesses in the procurement process and to promote economic inclusion as a business imperative essential to the long term economic viability of Lexington-Fayette Urban County Government.

To that end the city council adopted and implemented resolution 167-91—Disadvantaged Business Enterprise (DBE) 10% Goal Plan in July of 1991. The resolution states in part (a full copy is available in Central Purchasing):

"A Resolution supporting adoption of the administrative plan for a ten percent (10%) Minimum goal for disadvantaged business enterprise participation in Lexington-Fayette Urban County Government construction and professional services contracts; Providing that as part of their bids on LFUCG construction contracts, general Contractors shall make a good faith effort to award at least ten percent (10%) of All subcontracts to disadvantaged business enterprises; providing that divisions of LFUCG shall make a good faith effort to award at least ten percent of their Professional services and other contracts to disadvantaged business enterprises..."

A Disadvantaged Business Enterprise is defined as a business that has been certified as being at least 51% owned, operated and managed by a U.S. Citizen of the following groups:

- African-American
- Hispanic-American
- Asian/Pacific Islander
- Native American/Native Alaskan
- Non-Minority Female
- Economically and Socially Disadvantaged

We have compiled the list below to help you locate certified MBE, WBE and DBE certified businesses. Below is a listing of contacts for LFUCG Certified MWDBEs in Economic Engine (https://lfucg.economicengine.com)

Business	Contact	Email Address	Phone
LFUCG	Marilyn Clark	mclark@lexingtonky.gov	859-258-3323
Commerce Lexington - Minority Business Development	Tyrone Tyra	ttyra@commercelexington.com	859-226-1625
Tri-State Minority Supplier Diversity Council	Sonya Brown	sbrown@tsmsdc.com	502-625-0137
Small Business Development Council	Dee Dee Harbut UK SBDC	dharbut@uky.edu	
	Shiree Mack	smack@uky.edu	
Community Ventures Corporation	James Coles	icoles@cycky.org	859-231-0054
KY Department of Transportation	Melvín Bynes	Melvin.bynes@ky.gov	502-564-3601
	Shella Eagle	Shella Eagle@kv.gov	502-564-3601
Ohio River Valley Women's Business Council (WBENC)	Rea Waldon	rwaldon@gcul.org	513-487-6534
Kentucky MWBE Certification Program	Yvette Smith, Kentucky Finance Cabinet	Yvene.Smith@ky.gov	502-564-8099
National Women Business Owner's Council (NWBOC)	Janet Harris-Lange	janet@nwboc.org	800-675-5066
Small Business Administration	Robert Coffey	robertcoffev@sba.gov	502-582-5971
LaVoz de Kentucky	Andres Cruz	lavozdeky@yahoo.com	859-621-2106
The Key News Journal	Patrice Muhammad	paatricem@keynewsjournal.com	859-373-9428



# LFUCG MWDBE PARTICIPATION FORM Bid/RFP/Quote Reference #\_\_\_\_123-2013

The MWDBE subcontractors listed have agreed to participate on this Bid/RFP/Quote. If any substitution is made or the total value of the work is changed prior to or after the job is in progress, it is understood that those substitutions must be submitted to Central Purchasing for approval immediately.

MWDBE Company, Name, Address, Phone, Email	Work to be Performed	Total Dollar Value of the Work	% Value of Total Contract
1. VIDEOTEK CONSTRUCTION 6 LOOP STREET, 4C PITTSBURGH, PA 15215 412-628-8394	SEWER LINE CLEANING/ CCTV INSPECTION	\$93,125.00	10%
2.			
3.			
4.			

The undersigned company representative submits the above list of MWDBE firms to be used in accomplishing the work contained in this Bid/RFP/Quote. Any misrepresentation may result in the termination of the contract and/or be subject to applicable Federal and State laws concerning false statements and false claims.

ROBINSON PIPE CLEANING COMPANY	Who I Muly
Company	Company Representative CHR S TRUBY
10/24/13	VICE PRESIDENT
Date	Title



# LFUCG MWDBE SUBSTITUTION FORM Bid/RFP/Quote Reference # 123-2013

The substituted MWDBE subcontractors listed below have agreed to participate on this Bid/RFP/Quote. These substitutions were made prior to or after the job was in progress. These substitutions were made for reasons stated below and are now being submitted to Central Purchasing for approval. By the authorized signature of a representative of our company, we understand that this information will be entered into our file for this project.

SUBSTITUTED	MWDBE Formally	Work to Be	Reason for the	Total Dollar	% Value of Total
MWDBE Company	Contracted/Name,	Performed	Substitution	Value of the	Contract
Name, Address, Phone,	Address, Phone,			Work	
Email	Email				
1. NONE					
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3.		<del></del>			
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4.					······································
	**Portable				

The undersigned acknowledges that any misrepresents applicable Federal and State laws concerning false state	ation may result in termination of the contract and/or be subject to rements and false claims.
ROBINSON PIPE CLEANING COMPANY	(Im / (ruly
Company	Company Representative CHRIS TRUBY
10/24/13	VICE PRESIDENT
Date	Title



# MWDBE QUOTE SUMMARY FORM

Bid/RFP/Quote Reference # 123-2013

The undersigned acknowledges that the minority subcontractors listed on this form did submit a quote to participate on this project.

Company Name ROBINSON PIPE CLEANING COMPANY	Contact Person BRYAN FRANKLIN
Address/Phone/Email 3330 CAMP GROUND ROAD LOUISVILLE, KY 40211 502-618-4400 bfranklin@robinsonpipe.com	Bid Package / Bid Date ANNUAL SANITARY SEWER CLEANING PROGRAM BID NO. 123-2013 DUE 10/25/13

MWDBE Company Address	Contact Person	Contact Information (work phone, Email, cell)	Date Contacted	Services to be performed	Method of Communication (email, phone meeting, ad, event etc)	Total dollars \$\$ Do Not Leave Blank (Attach Documentation)	MBE * AA HA AS NA Female
VIDEOTEK CONSTRUCTION	VICTOR DIAZ	412-628- 8394	10/14/1	3 CLEAN/ TV	PHONE	\$93,125.00	MBE
					1.11.1.1.1		
			Į				

(MBE designation / AA=African American / HA= Hispanic American/AS = Asian American/Pacific Islander/ NA= Native American)

Native American)	
The undersigned acknowledges that all information is accurand/or be subject to applicable Federal and State laws conce	ate. Any misrepresentation may result in termination of the contract erning false statements and claims.
ROBINSON PIPE CLEANING COMPANY	Man Tullen
Company	Company Representative CHRIS TROBY
10/24/13	VICE PRESIDENT
Date	Title



6 Loop Street, 4C Pittsburgh, PA 15215

October 24, 2013

Mr. Bryan Franklin Robinson Pipe 3330 Camp Ground Rd

Phone: 502-618-4400 Fax: 502-618-4401

Louisville, KY 40211

RE: Annual Sanitary Sewer Cleaning Bid No. 123-2013

Dear Mr. Franklin:

VideoTek Construction (VTC) is happy to submit this quote for the following services for the LFUCG Annual Sanitary Sewer Cleaning Project.

#### **CONTRACTOR TO PROVIDE:**

- Permission to use local water source.
- Suitable location for storage of collected waste removed during the cleanings
- Additional traffic control should it be necessary to provide more than standard traffic cones and truck-mounted arrow boards at no additional charge to VTC

#### **COST PROPOSAL**

VTC will provide, labor and equipment to perform work as specified herein for the following prices

ITEM	DESCRIPTION	COST/UNIT
4	Sewer line cleaning/CCTV Inspection (8"-12")	\$1.35 /LF
2	Sewer line cleaning/CCTV Inspection (15"-24")	\$1.80 /LF
3	Sewer line cleaning/CCTV Inspection (24"+)	\$2.50 /LF

Please contact us at 412-628-8394 should you have any questions regarding this quote.

Sincerely,

Victor H. Diaz



Bid/RFP/Quote #\_\_\_

#### LFUCG SUBCONTRACTOR MONTHLY PAYMENT REPORT

The LFUCG has a 10% goal plan adopted by city council to increase the participation of minority and women owned businesses in the procurement process. In order to measure that goal LFUCG will track spending with MWDBE vendors on a monthly basis. By the signature below of an authorized company representative, you certify that the information is correct, and that each of the representations set forth below is true. Any misrepresentation may result in termination of the contract and/or prosecution under applicable Federal and State laws concerning false statements and false claims. Please submit this form monthly to the Division of Central Purchasing/ 200 East Main Street / Room 338 / Lexington, KY 40507.

123-2013

Project Name/ Contract # Company Name:				Work Period/ From: To: Address:			
Subcontractor Vendor ID (name, address, phone, email	Description of Work	Total Subcontract Amount	% of Total Contract Awarded to Prime for this Project	Total Amount Paid for this Period	Purchase Order number for subcontractor work (please attach PO)	Scheduled Project Start Date	Scheduled Project End Date
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correct, and	that each o tion of the	f the represe contract and	ntations set	forth below	sentative, you ce is true. Any mis applicable Feder	srepresenta	tions may 1
DBINSON P	IPE CLEAN	ING COMPA	NY	- Om	Trule	<i>-</i>	
Company			C	ompany Repr	esentative CHRI	TRUBY	
	10/24/13			VICE PRE	SIDENT	1	
Date			·	itle			

# LFUCG STATEMENT OF GOOD FAITH EFFORTS Bid/RFP/Quote #\_\_\_\_

have utilized the following Good Faith Efforts to obtain the maximum participation by MWDBE business enterprises on the project and can supply the appropriate documentation. Advertised opportunities to participate in the contract in at least two (2) publications of general circulation media; trade and professional association publications; small and minority business or trade publications; and publications or trades targeting minority, women and disadvantaged businesses not less than fifteen (15) days prior to the deadline for submission of bids to allow MWDBE firms to participate. Included documentation of advertising in the above publications with the bidders good faith efforts package Attended LFUCG Central Purchasing Economic Inclusion Outreach event \_ Attended pre-bid meetings that were scheduled by LFUCG to inform MWDBEs of subcontracting opportunities Sponsored Economic Inclusion event to provide networking opportunities for prime contractors and MWDBE firms Requested a list of MWDBE subcontractors or suppliers from LFUCG Economic Engine and showed evidence of contacting the companies on the list(s). Contacted organizations that work with MWDBE companies for assistance in finding certified MWBDE firms to work on this project. Those contacted and their responses should be a part of the bidder's good faith efforts documentation. Sent written notices, by certified mail, email or facsimile, to qualified, certified MWDBEs soliciting their participation in the contract not less that seven (7) days prior to the deadline for submission of bids to allow them to participate effectively. Followed up initial solicitations by contacting MWDBEs to determine their level of interest. Provided the interested MWBDE firm with adequate and timely information about the plans, specifications, and requirements of the contract. Selected portions of the work to be performed by MWDBE firms in order to increase the likelihood of meeting the contract goals. This includes, where appropriate, breaking out contract work items into economically feasible units to facilitate MWDBE participation, even when the prime contractor may otherwise perform these work items with its own workforce

By the signature below of an authorized company representative, we certify that we

Date	Title
10/24/13	VICE PRESIDENT
ROBINSON PIPE CLE Company	ANING COMPANY  Company Representative CHRIS TRUBY
false statements and cla	
	owledges that all information is accurate. Any misrepresentations may result ontract and/or be subject to applicable Federal and State laws concerning
(T)	1. 1
	Failure to submit any of the documentation requested in this section may be cause for rejection of bid. Bidders may include any other documentation deemed relevant to this requirement. Documentation of Good Faith Efforts are to be submitted with the Bid, if the participation Goal is not met.
<b>A</b> -10-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	Other - any other evidence that the bidder submits which may show that the bidder has made reasonable good faith efforts to include MWDBE participation.
	Made efforts to expand the search for MWBE firms beyond the usual geographic boundaries.
**************************************	Made an effort to offer assistance to or refer interested MWDBE firms to obtain the necessary equipment, supplies, materials, insurance and/or bonding to satisfy the work requirements of the bid proposal
	Bidder has to submit sound reasons why the quotations were considered unacceptable. The fact that the bidder has the ability and/or desire to perform the contract work with its own forces will not be considered a sound reason for rejecting a MWDBE quote. Nothing in this provision shall be construed to require the bidder to accept unreasonable quotes in order to satisfy MWDBE goals.
	Included documentation of quotations received from interested MWDBE firms which were not used due to uncompetitive pricing or were rejected as unacceptable and/or copies of responses from firms indicating that they would not be submitting a bid.
	Negotiated in good faith with interested MWDBE firms not rejecting them as unqualified without sound reasons based on a thorough investigation of their capabilities. Any rejection should be so noted in writing with a description as to why an agreement could not be reached.

# 8. <u>AUTHENTICATION OF BID AND STATEMENT OF NON-COLLUSION AND NON-CONFLICT OF INTEREST</u>

I hereby swear (or affirm) under the penalty for false swearing:

- 1. That I am the Bidder (if the Bidder is an individual), a partner of the Bidder (if the Bidder is a partnership), or an officer or employee of the bidding corporation having authority to sign on its behalf (if the Bidder is a corporation);
- 2. That the attached bid has been arrived at by the Bidder independently, and has been submitted without collusion with, and without any agreement, understanding or planned common course of action, with any other contractor, vendor of materials, supplies, equipment or services described in the Invitation to Bid, designed to limit independent bidding or competition:
- 3. That the contents of the bid or bids have not been communicated by the Bidder or its employees or agents to any person not an employee or agent of the Bidder or its surety on any bond furnished, with the bid or bids, and will not be communicated to any such person, prior to the official opening of the bid or bids;
- 4. That the Bidder is legally entitled to enter into the contracts with the Lexington-Fayette Urban County Government, and is not in violation of any prohibited conflict of interest;
- 5. (Applicable to corporation only) That as a foreign corporation, we are registered with the Secretary of State, Commonwealth of Kentucky, and authorized to do business in the State \_\_\_\_\_ or, that as a domestic corporation, we are in good standing with the Secretary of State, Commonwealth of Kentucky \_ X \_. Check the statement applicable.
- 6. This offer is for 60 calendar days from the date this bid is opened. In submitting the above, it is expressly agreed that, upon proper acceptance by the Lexington-Fayette Urban County Government of any or all items bid above, a contract shall thereby be created with respect to the items accepted.
- 7. That I have fully informed myself regarding the accuracy of the statements made in this statement.

READ CARE	FULLY – SIGN IN SPACE BELOW – FAILURE TO SIGN INVALIDATES BID.
Signed by	CHRIS TRUBY, VICE PRESIDENT
Firm	ROBINSON PIPE CLEANING COMPANY
Address	3330 CAMP GROUND ROAD, LOUISVILLE, KY 40211
Telephone	412-921-2100
Date10/2	4/13

## 9.

STATEMENT OF EXPERIENCE (this section must be completed or your bid will be considered as non-responsive)

NAME OF INDIVIDUAL:	SEE ATTACHED
POSITION/TITLE:	
NAME OF INDIVIDUAL:	
POSITION/TITLE:	
STATEMENT OF EXPERIENCE: _	

BY: ROBINSON PIPE CLEANING COMPANY  Name of Firm
DATE: 10/24/13
BY: Who truly
CHRIS TRUBY  TITLE: VICE PRESIDENT

<sup>\*</sup> Include all officers, office management's, Affirmative Action officials, and field management personnel. (Attach separate sheets if necessary.)

#### 10. EQUAL OPPORTUNITY AGREEMENT

#### The Law

- \* Title VII of the Civil Rights Act of 1964 (amended 1972) states that it is unlawful for an employer to discriminate in employment because of race, color, religion, sex, age (40-70 years) or national origin.
- \* Executive Order No. 11246 on Nondiscrimination under Federal contract prohibits employment discrimination by contractor and subcontractor doing business with the Federal Government or recipients of Federal funds. This order was later amended by Executive Order No. 11375 to prohibit discrimination on the basis of sex.
- \* Section 503 of the Rehabilitation Act of 1973 States:

The Contractor will not discriminate against any employee or applicant for employment because of physical or mental handicap.

- \* Section 2012 of the Vietnam Era Veterans Readjustment Act of 1973 requires Affirmative Action on behalf of disabled veterans and veterans of the Vietnam Era by contractors having Federal Contracts.
- \* Section 206 (A) of Executive Order 12086, Consolidation of Contract Compliance Functions for Equal Employment Opportunity, states:

The Secretary of Labor may investigate the employment practices of any Government contractor or sub-contractor to determine whether or not the contractual provisions specified in Section 202 of this order have been violated.

The Lexington-Fayette Urban County Government practices Equal Opportunity in recruiting, hiring and promoting. It is the Government's intent to affirmatively provide employment opportunities for those individuals who have previously not been allowed to enter into the mainstream of society. Because of its importance to the local Government, this policy carries the full endorsement of the Mayor, Commissioners, Directors, and all supervisory personnel. In following this commitment to Equal Employment Opportunity and because the Government is the benefactor of the Federal funds, it is both against the Urban County Government policy and illegal for the Government to let contracts to companies which knowingly or unknowingly practice discrimination in their employment practices. Violation of the above mentioned ordinances may cause a contract to be canceled and the contractor may be declared ineligible for future consideration.

Please sign this statement in the appropriate space acknowledging that you have read and understand the provisions contained herein. Return this document as part of your application packet.

#### **Bidders**

I/We agree to comply with the Civil Rights Laws listed above that govern employment rights of minorities, women, Vietnam veterans, handicapped, and aged persons.

Signature CHRIS TRUBY, VICE PRESIDENT

ROBINSON PIPE CLEANING COMPANY

Name of Business

The Entity (regardless of whether construction contractor, non-construction contractor or supplier) agrees to provide equal opportunity in employment for all qualified persons, to prohibit discrimination in employment because of race, color, creed, national origin, sex or age, and to promote equal employment through a positive, continuing program from itself and each of its subcontracting agents. This program of equal employment opportunity shall apply to every aspect of its employment policies and practices.

The Kentucky equal Employment Opportunity Act of 1978 (KRS 45.560-45.640) requires that any count, city, town, school district, water district, hospital district, or other political subdivision of the state shall include in directly or indirectly publicly funded contracts for supplies, materials, services, or equipment hereinafter entered into the following provisions:

During the performance of this contract, the contractor agrees as follows:

- (1) The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, age or national origin;
- (2) The contractor will state in all solicitations or advertisements for employees placed by or on behalf of the contractors that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, age or national origin;
- (3) The contract will post notices in conspicuous places, available to employees and applicants for employment, setting forth the provisions of the non-discrimination clauses required by this section; and
- (4) The contractor will send a notice to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding advising the labor union or workers' representative of the contractor's commitments under the nondiscrimination clauses.

The Act further provides:

### KRS 45.610. Hiring minorities – Information required

- (1) For the length of the contract, each contractor shall hire minorities from other sources within the drawing area, should the union with which he has collective bargaining agreements be unwilling to supply sufficient minorities to satisfy the agreed upon goals and timetable.
- (2) Each contractor shall, for the length of the contract, furnish such information as required by KRS 45.560 to KRS 45.640 and by such rules, regulations and orders issued pursuant thereto and will permit access to all books and records pertaining to his employment practices and work sites by the contracting agency and the department for purposes of investigation to ascertain compliance with KRS 45.560 to 45.640 and such rules, regulations and orders issued pursuant thereto.

KRS 45.620. Action against contractor – Hiring of minority contractor or subcontractor

- (1) If any contractor is found by the department to have engaged in an unlawful practice under this chapter during the course of performing under a contract or subcontract covered under KRS 45.560 to 45.640, the department shall so certify to the contracting agency and such certification shall be binding upon the contracting agency unless it is reversed in the course of judicial review.
- (2) If the contractor is found to have committed an unlawful practice under KRS 45.560 to 45.640, the contracting agency may cancel or terminate the contract, conditioned upon a program for future compliance approved by the contracting agency and the department. The contracting agency may declare such a contractor ineligible to bid on further contracts with that agency until such time as the contractor complies in full with the requirements of KRS 45.560 45.640.
- (3) The equal employment provisions of KRS 45.560 to 45.640 may be met in part by a contractor by subcontracting to a minority contractor or subcontractor. For the provisions of KRS 45.560 to 45.640, a minority contractor or subcontractor shall mean a business that is owned and controlled by one or more persons disadvantaged by racial or ethnic circumstances.

### KRS 45.630 Termination of existing employee not required, when

Any provision of KRS 45.560 to 45.640 notwithstanding, no contractor shall be required to terminate an existing employee upon proof that that employee was employed prior to the date of the contract.

### KRS 45.640 Minimum skills

Nothing in KRS 45.560 to 45.640 shall require a contractor to hire anyone who fails to demonstrate the minimum skills required to perform a particular job.

It is recommended that all of the provisions quoted above to be included as <u>special conditions</u> in each contract. In the case of a contract exceeding \$250,000, the contractor is required to furnish evidence that his work-force in Kentucky is representative of the available work-force in the area from which he draws employees, or to supply an Affirmative Action plan which will achieve such representation during the life of the contract.

### 11. EQUAL EMPLOYMENT OPPORTUNITY AFFIRMATIVE ACTION POLICY

It is the policy of	ROBINSON PIPE CLEANING COMPANY
to assure that all applicants for em	ployment and all employees are treated on a fair and equitable
basis without regard to their race, r	eligion, sex, color, handicap, natural origin or age.
Such action shall include e	employment, promotion, demotion, recruitment or recruitment
advertising, layoff or termination, r	rates of pay and other forms of compensation, and selection for
training, whether apprenticeship and	d/or on-the-job-training.
Furthermore, this company	agrees to make special recruitment efforts to hire the protected
class whenever feasible. This com-	apany also agrees to adhere to all applicable federal, state, and
local laws relating to Equal Employs	ment Opportunity for all individuals.
	Signature: MW WWW. CHRIS TRUBY (Bidding Contractor)
	Title: VICE PRESIDENT
	Date: 10/24/13

## 12. WORKFORCE ANALYSIS FORM

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Date:	Other											***************************************	
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CLEANING COMPANY	White M F					7000	To your price in the state of t	WORLD STEEL CO.					
ROBINSON PIPE	Total	SEE ATTACHED								The state of the s	TO FEEL TO SERVICE STATE OF THE SERVICE STATE STATE OF THE SERVICE STATE	And the state of t	
Name of Organization:	Categories	Administrators	Professionals	Superintendents	Supervisors	Foremen	Technicians	Protective Service	Para-Professionals	Office/Clerical	Skilled Craft	Service/Maintenance	Total:

Prepared By: CHRIS TRUBY, VICE PRESIDENT

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EQUAL EMPLOYER INFORMATION REPORT 2012 EMPLOYER INFORMATION REPORT INDIVIDUAL ESTABLISHMENT REPORT - TYPE 4

CHONE COMPANY IDENTIFICATION

L. CARYLON CORP. ZEOR W ARTHINGTON ST CHICAGO, IL 50612

24: ROBINSON PIPE CLEANING CO 2656 IDLEWOOD ROAD PITTSBURGH, PA 15205 SECTION E- ESTABLISHMENT INFORMATION

1-Y-2-Y-3-Y DUNS NO::089089275

SECTION C. TIST FOR FILING REQUIREMENT

ALLEGHENY COUNTY

NAICS 561499 All Other Business Support Services TOTALS

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CTION D - EMPLOYMENT DATA

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CHRIS TRUBY, VICE PRESIDENT

DATE

10/24/13

### 13. EVIDENCE OF INSURABILITY

LEXINGTON-FAYETTE (IRBAN COUNTY GOVERNMENT CONSTRUCTION PROJECT (Use separate form for each Agency of Brokerage agreeing to provide coverage)

Επρίονσε ΙΟ:	Phone		
Names Insured: ROBINSON PIPE CLEANING COMPANY	Address: 3330 CAMP GROUND ROAD	LOUISVILLE, KY 40211	יויראיי דמתחלון וייראיי דמתחלון וייראיי

Projuct to be insured: LEXINGTON FAYETTE URBAN COUNTY COVERNMENT-ANNUAL SANITARY SEWER CLEANING PROGRAM, BID NO. 123-2013

In feet of obtaining certificates of insurance at this time, the undersigned agrees to provide the above Named Insured with the minimum coverage listed below. These are outlined in the Insurance and Risk Management of Part V (Special Conditions), including all requirements, and conditions:

Section		Minimum Limits and	Limits Provided	Name of	A,M, Best's	
fems	Coverage	Policy Requirements	To Insured	Insurer	Code	Kating
SC 1.3.D.1 ~ see provisions	CGL	\$1,000,000 per occ. And	\$ 1,000,000/ Each OCC		+4	۸x
		\$2,000,000 nggregate	\$2,000,000/AGG	Zurich American	ċ	:
SC 1.3.D. I see movisions	OTHY	CO ORN DWO/Der Dec	\$2,000,000 AGG		* 4	ΛX
		200000000000000000000000000000000000000	\$2,000,000 CSL	Zurich American	Ė.	
SC 1.3.D.1 – sec provisions	WC	Statutory w /endorsement as	Statutory	Zurich American	Ą.	XX
		noted				

Section 2 includes required provisions, statements regarding insurance requirements, and the undersigned agrees to abide by all provisions for the coverage's checked above unless stated otherwise when submitting

Carol Radwanski	Name of Authorized Representative Assistant Vice President	C Value	( ) and ladiende	Authorized Signature	10/24/2013	Date
			60661-3630	ψż		· data da
	manus,	STREETHY ST	<b>≟</b>	Sinte		The state of the s
Marsh USA, Inc.	Agency or Brokeringe 540 W. Madison Street	Street Address	Chicago	City	312-627-6000	Telephone Number

NOTE: Authorized signatures may be the agent's if agent has placed insurance through an agency agreement with the manner. If insurance is brokered, authorized signature must be that of authorized representative of insurer.

### 1.28 Standard Specifications

The "Standard Specifications for Road and Bridge Construction", Transportation Cabinet, Department of Highways, Commonwealth of Kentucky, current edition. MUTCD shall refer to the "Manual of Uniform Traffic Control Devices.

### 1.29 Subcontractor

An individual, firm or corporation having a direct contract with CONTRACTOR or with any other Subcontractor for the performance of a part of the Work at the site.

### 1.30 Special Conditions

The part of the Contract Documents which amends or supplements these General Conditions.

### 1.31 Supplier

A manufacturer, fabricator, supplier, distributor, material man or vendor.

### 1.32 Underground Facilities

All pipelines, conduits, ducts, cables, wires, manholes, vaults, tanks, tunnels or other such facilities or attachments, and any encasements containing such facilities which have been installed underground to furnish any of the following services or materials: electricity, gases, steam, liquid petroleum products, telephone or other communications, cable television, sewage and drainage removal, traffic or other control systems or water.

### 1.33 Unit Price Work

Not Applicable

### 1.34 Work

The entire completed construction or the various separately identifiable parts thereof required to be furnished under the Contract Documents. Work is the result of performing services, furnishing labor and furnishing and incorporating materials and equipment into the construction, all as required by the Contract Documents.

### 1.35 Time Period

When any period of time is referred to in the Contract Documents by days, it will be computed to exclude the first and include the last day of such period. If the last day of any such period falls on a Saturday or Sunday or on a day made a legal holiday by the law of the applicable jurisdiction, such day will be omitted from the computation.

### 2. PRELIMINARY MATTERS

### 2.1 Delivery of Bonds

When the CONTRACTOR delivers the executed Agreements to OWNER, CONTRACTOR shall also deliver to OWNER, such Bonds, Insurance Certificate, and Power of Attorney as CONTRACTOR may be required to furnish.

### 2.2 Copies of Documents

Owner shall furnish to CONTRACTOR up to three copies (unless otherwise specified in the Special Conditions) of the Contract Documents as are reasonably necessary for the execution of the Work. Additional copies will be furnished, upon request, at the cost of reproduction.

### 2.3 Commencement of Contract Time; Notice to Proceed

The Contract Time will commence to run on the day specified in the Notice to Proceed.

### 2.4 Starting the Project

CONTRACTOR shall start to perform the Work on the date when the Contract Time commences to run, but no Work shall be done at the site prior to the date on which the Contract Time commences to run.

### 2.5 Before Starting Construction

Before undertaking each part of the Work, CONTRACTOR shall carefully study and compare the Contract Documents and check and verify pertinent figures shown thereon and all applicable field measurements. CONTRACTOR shall promptly report in writing to ENGINEER any conflict, error or discrepancy which CONTRACTOR may discover and shall obtain a written interpretation or clarification from ENGINEER before proceeding with any Work affected thereby; however, CONTRACTOR shall not be liable to OWNER or ENGINEER for failure to report any conflict, error or discrepancy in the Contract Documents, unless CONTRACTOR had actual knowledge thereof or should reasonably have known thereof.

### 2.6 Submittal of Schedules

Within ten days after the effective date of the Agreement (unless otherwise specified) CONTRACTOR shall submit to ENGINEER for review:

- **2.6.1** an estimated progress schedule indicating the starting and completion dates of the various stages of the Work;
- 2.6.2 a preliminary schedule of Shop Drawing submissions; and
  - 2.6.3 a preliminary schedule of values for all of the Work which will include quantities and prices of items aggregating the Contract Price and will subdivide the Work into component parts in sufficient detail to serve as the basis for progress payments during construction. Such prices will include an appropriate amount of overhead and profit applicable to each item of Work

### 14. DEBARRED FIRMS

1 z ¥ .

PROJECT NAME:	ANNUAL SANITARY SEWER CLE	ANING PROGRAM
BID NUMBER:	123-2013	
LEXINGTON-FAYE LEXINGTON, KY	TTE URBAN COUNTY GOVER	RNMENT
firms that has been del	parred for noncompliance with the l	eve not and will not be awarded to any Federal Labor Standards, Title VI of the der 11246 As Amended or any other
Owner with the bid pr	roposal. The Owner (grantee) sha Government, Division of Commun	suplicate and submit both copies to the ll transmit one copy to the Lexington-nity Development, within fourteen (14)
not and will not award this bid, to any firm th	at has been debarred for noncompl	SON PIPE CLEANING CO. has any contract award to it as the result of iance with the Federal labor Standards, 1246 as amended or any Federal Law.
ROBINSON PIPE CLI	· · · · · · · · · · · · · · · · · · ·	
Name of Firm Submitted  Signature of Authorize	Tunk	
	U	
VICE TRUBY		_
Title		
10/24/13		_
Date		

### 15. DEBARMENT CERTIFICATION

All contractors/subcontractors shall complete the following certification and submit it with the bid proposal.

The contractor/subcontractor certifies in accordance with Executive Order 12549 (Debarment and Suspension 2/18/86) that to the best of its knowledge and belief, that it and its principals:

- 1) Are not presently debarred, suspended, proposed for debarment, declared negligible, or voluntarily excluded from covered transactions or contract by any Federal department or agency for noncompliance with the Federal Labor Standards, Title VI of the Civil Rights Act of 1964 as amended, Executive Order 11246 as amended or any other Federal law;
  - a) Have not within a three year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
  - b) Are not presently indicted for or otherwise criminally or civilly charged by a government entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (1)(a) of this certification; and
  - c) Have not within a three year period preceding this bid has one or more public (Federal, State or local) transactions or contracts terminated for cause or default.
- 2) Where the contractor is unable to certify to any of the statements in this certification, such prospective contractors shall attach an explanation to this certification form.

Firm Name:	ROBINSON PIPE CLEANING COMPANY
Project:	ANNUAL SANITARY SEWER CLEANING PROGRAM, BID NO. 123-2013
Printed Name	and Title of Authorized Representative: CHRIS TRUBY, VICE PRESIDENT
Signature:	Chin Truly
Date:	10/24/13

The Environmental Protection Specialists

**PROFILE** 

### **Statement of Qualification**

Prepared for

### LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT

**Annual Sanitary Sewer Cleaning Program** 

Bid No. 123-2013



The Environmental Protection Specialists

**PROFILE** 

Robinson Pipe Cleaning Company is a privately owned company that is part of the Carylon Corporation. Our main operating facility is located in Pittsburgh, PA, and we operate satellite facilities in and Cincinnati, OH. The Carylon Corporation is based in Chicago, IL and owns 14 additional companies throughout the United States. All of the Carylon companies are engaged in similar businesses and share common equipment resources that can be mobilized as necessary for various projects throughout the country.

Long before "environment" became a household word, Carylon Companies were busy providing vital environmental maintenance services to the majority of municipalities and utilities and to more than half of the Fortune 500 companies throughout the United States.

### A Pioneer

In 1949, National Power Rodding Corp. (the first of the Carylon companies) saw a need for better sewer cleaning equipment than was available at that time. As a result, they developed and patented the world's first heavy-duty "continuous rod" power rodder; an exceptional piece of machinery that proved to be far superior to anything on the market.

### Innovative Solutions

Industrial plants and utility companies quickly saw the applications and benefits of our power-rodding service. They began contracting with us for the cleaning of blast-furnace stoves and rodding of underground utility ducts.

This added fuel to our enthusiasm for innovation. Soon thereafter, we became the first to research, develop and successfully use closed-circuit television to inspect sewers. By sending a specially designed television camera through the sewer we were able to locate causes of leaks and blockages without any excavation whatsoever. This new method of sewer inspection literally revolutionized the industry and is the basis for the present day maintenance of the world's sewer infrastructure.

Often, while televising a sewer, it was apparent to us that the pipeline was structurally sound and didn't need to be replaced if only its leaks could be successfully repaired from inside the pipe. This led us to design our own machines for still another innovative sewer maintenance procedure — internal pressure chemical grouting. Now, we not only could see the problem, we could solve it from inside the pipe without costly excavation.



PROFILE

The Environmental Protection Specialists

### Leading the Field

With the passing of the Water Pollution Control Act (PL 92-500) of 1972, our companies were again at the right place, at the right time. Our years of experience on-the-job and in designing special equipment proved to be invaluable. We knew what to do, how to do it, and had the physical resources already in place to ensure the work would be performed correctly, economically and on time. In the 1980s when laws were passed prohibiting the dumping of sludge into the oceans, our already equipped companies were among the first to provide municipalities with alternative dewatering and biosolids land application disposal methods.

### Responsive

Carylon companies were among the first to provide privatized disaster response; giving top priority to requests for assistance following any natural or man-made disaster. The first news flashes had hardly aired when all of our available men and equipment were mobilized and ready for the massive cleanup operations that followed the Johnstown, PA; New Orleans, LA; Waterbury, CT; and Salt Lake City, UT floods; the Los Angeles, CA earthquake; Galveston, TX hurricane; and Mt. St. Helen volcanic eruption.

We were among the first private contractors to respond when a tunnel beneath Chicago's Loop was breached, causing the flooding of the city's entire downtown area. When the call for help came, our response was swift and sure. We knew after such disasters one of the most important and difficult tasks facing a municipality was the rapid cleanup and restoration of its municipal services. Our vast resource of men, equipment and experience helped these and other disaster-stricken communities restore normality to the lives of their residents in the shortest time possible. Our men and equipment were also deployed to "ground zero" to aid in the mammoth cleanup operation following the devastating September 11, 2001, terrorist attack on the World Trade Center.

### Committed

With its network of companies located throughout the U.S.A., the Carylon Corporation has grown to become the largest and most experienced industrial & municipal specialized maintenance contractor in the country. More than 50 years later, we are still operating under the same principles as when we first opened our doors. We are committed to providing our customers with the best possible service available anywhere, and approach each and every job with the same enthusiasm and pride as if it were our first.

### **Guaranteed Results**

When you select a Carylon company to solve your environmental maintenance problems, you can rest assured you made the correct choice. Whether your project calls for the use of one man and one piece of equipment, or multi-disciplinary crews and a fleet of specialized equipment, we can do the job, and do it right. And, we don't just say we can — we guarantee it. All of our work is backed by a guarantee that is unmatched in our industry: You must be completely satisfied or you pay absolutely nothing.

Visit Our Website: www.caryloncorp.com



The Environmental Protection Specialists

### DIRECTORY OF COMPANIES

### Ace Pipe Cleaning, Inc.

4000 Truman Rd

Kansas City, Missouri 64127-2290

Toll Free: 800.325.9372 Phone: 816.241.2891 Fax: 816.241.5054

Email: office@acepipe.com

1509 Sylvania Court Fort Worth, Texas 76111 Toll Free: 800.565.1115 Phone: 817.332.1115 Fax: 817.332.1557

Email: officeftworth@acepipe.com

2605 E. 36th Street. North Tulsa, Oklahoma 74110-1523 Toll Free: 877.855.5647

Phone: 918.425.6146 Fax: 918.425.6150

Email: office@acepipe.com

P.O. Box 305

Winkleman, Arizona 85292

Toll Free: n/a

Phone: 520.356.6625 Fax: 520.356.6818

Email: officeaz@acepipe.com

### Bio-Nomic Services, Inc.

516 Roundtree Road

Charlotte, North Carolina 28217-2133

Toll Free: 800.782.6798 Phone: 704.529.0000 Fax: 704.529.1648

Email: office@bio-nomic.com Website: www.bio-nomic.com

### Carylon Corporation

2500 W. Arthington Street Chicago, Illinois 60612-4108 Toll Free: 800.621.4342 Phone: 312.666.7700

Fax: 312.666.5810

Email: info@caryloncorp.com Website: www.caryloncorp.com

### Metropolitan Environmental Services, Inc.

5055 Nike Drive

Hilliard, Ohio 43026-9140 Toll Free: 1.800.860.7378 Phone: 1.614.771.1881 Fax: 1.614.771.2761

Email: office@metenviro.com

4895 Alabama Highway Northwest

Rome, Georgia 30165

Toll Free: n/a

Phone: 706.234.6062 Fax: 706.234.6063

Email: rome@metenviro.com

### Mobile Dredging & Pumping Co.

3100 Bethel Road

Chester, Pennsylvania 19013-1488

Toll Free: 800.635.9689 Phone: 610.497.9500 Fax: 610.497.9708

Email: office@mobiledredging.com

15638 Livingston Road Accokeek, Maryland 20607

Toll Free: n/a

Phone: 301.292.8596 Fax: 301.203.9147

Email: office@mobiledredging.com

### National Industrial Maintenance, Inc.

4530 Baring Avenue

East Chicago, Indiana 46312-3209

Toll Free: 800.551.2218 Phone: 219.398.6660 Fax: 219.397.9316 Email: sales@nimin.com Website: www.nimin.com

4400 Stecker

Dearborn, Michigan 48126-3895

Toll Free: 800.952.0111 Phone: 313.945.6464 Fax: 313.945.9170 Email: info@nimmi.com



The Environmental Protection Specialists

### **DIRECTORY OF COMPANIES**

### National Plant Services, Inc.

1461 Harbor Avenue

Long Beach, California 90813-2741

Toll Free: 800.445.3614 Phone: 562.436.7600 Fax: 562.495.1528

Email: sales@nationalplant.com

1933 Republic Avenue

San Leandro (San Francisco), California 94577

Toll Free: 800.631.6215 Phone: 510.357.8875 Fax: 510.357.9039

Email: sales@nationalplant.com

7280 Mission Gorge Road San Diego, California 92120

Toll Free: n/a

Phone: 619.582.1447 Fax: 619.582.1731

Email: sales@nationalplant.com

### National Power Rodding Corp.

2500 West Arthington Steet Chicago, Illinois 60612-4108 Toll Free: 800.621.4342

Phone: 312.666.7700 Fax: 312.666.5810

Email: office@caryloncorp.com

### National Water Main Cleaning Co.

875 Summer Avenue

Newark, New Jersey 07104-3684

Toll Free: 800.242.7257 Phone: 973.483.3200 Fax: 973.483.5065 Email: office@nwmcc.com

8 B Street

Hyde Park, Massachusetts 02136-2606

Toll Free: 800.422.0815 Phone: 617.361.5533 Fax: 617.361.5501

Email: boston@nwmcc.com

732 Kent Avenue

Brooklyn, New York 11211

Toll Free: n/a

Phone: 718.624.5144 Fax: 718.624.5867 Email: office@nwmcc.com

### Odesco Industrial Services, Inc.

100 Washington

P.O. Box 862 South Roxana (St. Louis), Illinois 62087-

0862

Toll Free: 800.423.1954 Phone: 618.254.4878 Fax: 618.254.9638

Email: office@odescoindustrial.com

### Robinson Pipe Cleaning Co.

7728 Reinhold Drive Cincinnati, Ohio 45237 Toll Free: 800-553-4690 Phone: 513-794-0101 Fax: 513-794-0092

Email: rpc.cincinnati@fuse.net

2656 Idlewood Road

Pittsburgh, Pennsylvania 15205

Toll Free: 800.553.4690 Phone: 412.921.2100 Fax: 412.921.3600

Email: office@robinsonpipe.com



The Environmental Protection Specialists

### **DIRECTORY OF COMPANIES**

### Robinson Pipe Services, Inc.

2309 E. 28th Street

Lorain (Cleveland), Ohio 44055-2003

Toll Free: 800.548.5514 Phone: 440.277.7473 Fax: 440.277.1193

Email: office@robinsonpipeservices.com

### Sewer System Evaluations, Inc.

2500 W. Arthington Avenue Chicago, Illinois 60612-4108 Toll Free: 800.621.4342 Phone: 312.666.1900

Fax: 312.666.5810

Email: Info@sseservice.com

### Specialized Maintenance Services, Inc.

4533 Pasadena Blvd. Pasadena, Texas 77503-3545 Toll Free: 800.365.3400

Phone: 281.476.1010 Fax: 281.476.4067

Email: office@specializedmaintenance.com

4445 East Lake Drive Beaumont, Texas 77705 Toll Free: 800.823.2500 Phone: 409.729.5552

Fax: 409.729.5777

Email: office@specializedmaintenance.com

### Video Industrial Services, Inc.

120 22nd Street

Kenner, Louisianna 70062 Toll Free: 800.341.1425 Phone: 504.467.0123 Fax: 504.467.0123

Email: televise@videoindustrial.com

113 Sheridan Road

Birmingham, Alabama 35214-4671

Toll Free: 800.341.1425 Phone: 205.798.0300 Fax: 205.798.6211

Email: televise@videoindustrial.com

Route 1, Box 109A

Decatur, Alabama 35601-9744 Toll Free: 800.826.3498 Phone: 256.355.2777

Fax: 256.355.0353

Email: televise@videoindustrial.com

### Video Pipe Services, Inc.

1566 Harding Highway

Newfield, New Jersey 08344-5220

Toll Free: 800.634.6014 Phone: 856.697.1900 Fax: 856.697.0757

Email: office@videopipeservices.com



### **SERVICES AND CAPABILITIES**

The Environmental Protection Specialists

The Carylon Corporation provides the following environmental maintenance services to industries, municipalities and utilities throughout the United States and Canada:

### SEWER CLEANING

Sewers are quickly and thoroughly cleaned using high-velocity jetting equipment operating at pressures up to 2,500 psi and specially-designed, machine-driven buckets and scrapers that are specifically sized for the pipe being cleaned.

### **COLOR TV INSPECTION**

Specially designed mini, crawler Pan and Tilt color cameras are used to pinpoint problems in sewer and process pipelines and potentially explosive and/or hazardous atmospheres. Includes narrated videotape and computer-generated report of the inspection.

### PRESSURE CHEMICAL GROUTING

Custom-built pressure chemical grouting equipment is used by trained technicians to stop infiltration/inflow by isolating and internally sealing leaks in sewers. Operation is handled entirely from above ground without any excavation, blockage of sewers or by-passing of sewage.

### SEWER REHABILITATION

Lining of sewers using cured-in-place slip lining methods as well as various point repair technologies.

### MANHOLE REHABILITATION

Specialists trained in our Spray-Seal method of manhole rehabilitation restore manholes and other structures to "better than new" condition in less time than it would cost to replace them--and at a fraction of the cost.

### SLUDGE REMOVAL

Sediment and oily wastes are removed using industrial vacuum equipment, specialized pumps, and mechanical equipment.

### HYDRAULIC DREDGING

Hydraulic dredging equipment is used to remove sediment, sludge, and other material from lined and unlined ponds, treatment ponds or basins, lakes, river inlets or discharge points, and stormwater surge basins.

### SLUDGE DEWATERING

Mobile dewatering equipment, including belt filter presses, recessed chamber plate and frame presses, centrifuges and transportable treatment units (for hazardous wastes) are used to reduce sludge to a dry cake-like material that is suitable for landfill disposal, incineration, recycling/recovery or beneficial reuse.

### BIOSOLIDS LAND APPLICATION

Liquid and dewatered biosolids are transported and land applied to permitted land application sites. Site acquisition, permitting, soil sampling, site monitoring and reporting services are provided in the biosolids application program.

### SITE REMEDIATION

Experienced 40 Hour OSHA trained heavy equipment operators complete site remediation projects such as lagoon closures, cappings, removal of contaminated soils/sludges and underground storage tanks, EPA regulated site closures and oil spill cleanups.



The Environmental Protection Specialists

### SERVICES AND CAPABILITIES

### HAZARDOUS WASTE ON-SITE TREATMENT

Transportable treatment units (TTU's) process and neutralize acid/caustic wastes and chemically fixed wastes. Treated filtrate can be discharged into an industrial/sanitary sewer. The residual dewatered filter cake is suitable for recycling, incineration, or landfill disposal.

### HYDRO-VAC EXCAVATION

Everything from pilot holes and slot-trenching to major excavations can be safely performed in inaccessible areas and in areas where underground utilities, pressure gas lines and pipelines are present. Method is recognized as "non-mechanical" excavation, allowing equipment to work within 5 feet of hotline buffer zone boundaries. Will not rupture underground pipelines, cut through buried cables or damage any infrastructure whatsoever. Dangerous gases that may already be leaking are safely mixed with the water stream and vacuumed away.

### WET/DRY INDUSTRIAL VACUUM CLEANING

Using custom-built mobile vacuum units, trained operators quickly remove dirt, metal chips, slag, steel shot, wood chips, sawdust, grain, mill scale, slurries, water and other wastes and debris without stirring up dangerous particles or emitting annoying dust into the atmosphere.

### HIGH PRESSURE WATER BLASTING

Using specialized equipment operating at pressures up to 35,000 psi, trained operators remove scale and product build-up in boiler and heat exchanger tubes; old paint, dirt and rust from structures, machinery and equipment; and literally peel away soft or hardened deposits from chemical processing equipment without any damage to original surfaces.

### OTHER SERVICES INCLUDE:

General Plant Maintenance; Catch Basin Cleaning; Duct Rodding; Sewer System Studies; Steel Mill Blast Furnace Stove Cleaning; Tank, Pit & Digester Cleaning; Roll-Off Containers; Storage Tank Rental.



### Robinson Pipe Cleaning Company

### **EQUIPMENT RESOURCES**

The Environmental Protection Specialists

### INDUSTRIAL WET/DRY VACUUM LOADERS

10 4,500 CFM to 7,500 CFM, 8" TO 10" Suction Inlets - 16 to 20 yards capacity

High-Rail Vacuum Loader

### 1 HYDROBLASTERS

Trailer/Truck Mounted Units - ranging 22 GPM to 60 GPM @ 10,000 PSI

1 Trailer/Truck Mounted Units @ 20,000 PSI or above

### D.O.T. VACUUM TANKERS

2 1,600 TO 8,000 gallon Tank Wagon Trailers w/Product Pump

### JETTER/VACUUM COMBINATION SEWER CLEANING

80 GPM @ 3,500 TO 5,200 CPM 8" suction inlets - 8 to 16 yard capacity

6 125 –175 GPM @ 3,500 TO 5,200 CPM 8" suction inlets - 8 to 16 yard capacity

### JETTING TRUCKS

7 80 GPM @ 2,000 PSI

1 Hi-Rail Jetter

### HOT WATER HIGH PRESSURE CLEANERS

2 Up to 2,000 PSI @ 210 F

### PUMPS 2" - 12"

8 Trash

4 Submersible

Hydraulic

### **UTILITY TRUCKS**

17 Various Pick-up, Stake Body, Dump Trucks

### TV TRUCKS & GROUTING RIGS

10 Outfitted with the Wincan software and Pan and Tilt cameras. Capable of sealing pipe joints in pipe 6" diameter and larger

(special consideration for pipe under 6" diameter)

2 Lateral inspection capabilities

### RODDING UNITS

2 Truck-mounted Rodders

10 Trailer-mounted Rodders

### **BUCKET WINCHES**

11

2 2 Cylinder Winches

4 Cylinder Winches

### **MISCELLANEOUS EQUIPMENT**

6,000-8,000 gallon studge trailers, generators, air compressors; storage silos; frac tanks; gas testing equipment; explosion-proof lighting; airline respirators, SCBA's.

### INDUSTRIAL WET/DRY VACUUM LOADERS

144 4,500 CFM to 7,500 CFM, 8" TO 10" Suction Inlets - 16 to 20 yards capacity

1 High-Rail Vacuum Loader

### **HYDROBLASTERS**

68 Trailer/Truck Mounted Units - ranging 22 GPM to 60 GPM @ 10,000 PSI

14 Trailer/Truck Mounted Units @ 20,000 PSI or above

### HYDRO EXCAVATION UNITS

14 Special hydro-vac non-mechanical excavation units with hydro-auger attachments

### D.O.T. VACUUM TANKERS

71 1,600 TO 8,000 gallon Tank Wagon Trailers w/Product Pump

### MOBILE DEWATERING UNITS

50 Twin belt filter presses

5 Centrifuge

28 Plate and frame filter presses

5 Transportable treatment units

### JETTER/VACUUM COMBINATION SEWER CLEANING

86 80 GPM @ 3,500 TO 5,200 CPM 8" suction inlets - 8 to 16 yard capacity

6 125 -175 GPM @ 3,500 TO 5,200 CPM 8" suction inlets - 8 to 16 yard capacity

### JETTING TRUCKS

82 80 GPM @ 2,000 PSI

Hi-Rail Jetter

### CHEMICAL CIRCULATING UNITS

4 80 GPM, 600' head recirculating units

### **DREDGES**

Hydraulic low-profile dredges with 8 to 12-inch pumps capable of dredging depths of 1 to 35 feet

### HOT WATER HIGH PRESSURE CLEANERS

92 Up to 2,000 PSI @ 210 F

### <u>PUMPS 2" - 12"</u>

102 Trash

128 Submersible

31 Dewatering

48 Pressure

43 Hydraulic

### UTILITY TRUCKS

345 Various Pick-up, Stake Body, Dump Trucks

### TV PIPELINE INSPECTION UNITS

46 Capable of internal inspection of 4-inch diameter and larger pipes

### TV & GROUTING UNITS

20 Capable of sealing pipes in 6-inch diameter and larger pipes

### **RODDING UNITS**

11 Truck-mounted Rodders

20 Trailer-mounted Rodders

### **BUCKET WINCHES**

12 2 Cylinder Winches

26 4 Cylinder Winches

### MISCELLANEOUS EQUIPMENT

6,000-8,000 gallon sludge trailers, generators, air compressors; storage silos; frac tanks; gas testing equipment; explosion-proof lighting; airline respirators, SCBA's.



# Robinson Pipe Cleaning Company

Specializing in Today's needs for environmental protection 2656 Idlewood Road Pittsburgh, PA 15205 phone: (412)-921-2100 fax (412) 921-1500

# Sewer Pipe Projects Experience Summary Table (Recent References and Experience - Partial Listing)

-	ng ewers trial	ng ewers		Beam	al sbris	5 day
Project Description	Annual contract for cleaning and CCTV inspection of sewers with residential and industrial debris	Annual contract for cleaning and CCTV inspection of sewers	V/Sonar : Marine Ir	Annual CCTV with Laser deflection: Cues Camera, C-Map 12 Beam HP Laser	Cleaning of very heavy debris from sanitary sewer interceptors in residential easements and commercial properties	Cleaning and CCTV of combined sewers within 45 day window
oject De	contract TV inspe idential a	contract TV inspe	Cleaning & CCTV/Sonar Inspections with: Cues Camera & Marine Electronics Sonar	Annual CCTV with Laser deflection: Cues Camera, C-Map 12 HP Laser	Cleaning of very heavy defrom sanitary sewer interceptors in residential easements and commerc properties	Cleaning and CCTV of combined sewers withi window
<u> </u>	Annual and CC with res	Annual and CC	Cleaning Inspecti Cues Co Electror	Annual CC deflection: Cues Cam HP Laser	Cleaning c from saniti interceptor easements	Cleanin combine window
es	current	urrent	2005-current	2005 - ent	ne 2012– ptember 2012	012— 2012
Dates	2009 – current	2003-current	2005-c	August 2005 current	June 2012– September 2012	May 2012— June 2012
Length Inspected	~1,500,00' per year	100,000' per year	80,000′	3,800′	~20,500′	115,000'
Ler	~1,5(	100 per	80°	8. 8.	~20	115
Pipe Material	various	Various	Various	HDMPE	various	various
Pipe Size	6 – 48"	8 – 30,	8-54"	20″	30-54"	.09-9
Client/Contact(s)	Louisville & Jefferson County MSD 700 West Liberty Street Louisville, KY 40203 Engineer: Tony Marconi 502-540-6000	Township of Upper St. Clair 1820 McLaughlin Run Rd Upper St. Clair, PA 15241 Dave Kutschbach 412-831-9000	City of Lynchburg 525 Taylor Street Lynchburg, VA 24501 Mr. Eric Schrader, P.E. Phone: 434-455-4089	Consol Coal- Bailey Mine 1800 Washington Road, Suite 2 Pittsburgh, PA 15241 Mr. Fred Crompton Phone: 724-663-30832	Altoona Water Authority 144 Westerly Treatment Plant Rd Duncansville, PA 16635 Ronald Smith 814-949-2217 x2211	Munhall San. Sewer Municipal Auth 1809 West Street Munhall, PA 15120 Engineer: Chester Sean Rosensteel 412-809-6600
Work Location	Louisville, KY	Upper St. Clair, PA	Lynchburg, VA	Wind Ridge, PA	Altoona, PA	Munhall, PA

# Sewer Projects Recent References and Experience - Partial Listing

Work Location	Client/Contact(s)	Pipe Size	Pipe Material	Length Inspected	Dates	Project Description
Dayton, OH	City of Dayton 900 Ottawa St. Dayton OH 45402 Aaron Zonin 937-333-4915	30- 42"	various	~12,500′	November 2011 – May 2012	Cleaning of very heavy debris from sanitary sewers carrying elevated temperature industrial discharge
Royal Oak, MI	Inland Pipe Rehabilitation 4086 Michigan Avenue Detroit, MI 48210 Curt Maring 313-899-3014	.99	RCP	2,300′	August 2011- November 2011	Cleaning of very heavy debris from Combined Sewer Drain
NE Virginia	Hampton Roads Sanitation District P.O. Box 5913 Virginia Beach, VA 23471-0913 Mr. Eric Jackson 757-833-1724 Brown and Caldwell Dan Cain 757-518-2401	10 – 96"	various	181,000'	August 2010 - current	Cleaning and CCTV/Sonar Inspection of sewers with sand and other debris
Altoona, PA	Altoona Water Authority 144 Westerly Treatment Plant Rd Duncansville, PA 16635 Ronald Smith 814-949-2217 x2211	24-	Various	~30,000′	July 2010 - May 2011	Cleaning of very heavy debris from sanitary sewer interceptors with limited access
Oil City, PA	Chivers Construction Company 6700 Tow Road Fairview, PA 16415 Mr. John Chivers Phone: (814) 474-2637	.36 <sub>3</sub>	Various	12,000′	September 2010 – July 2011	Cleaning & CCTV/Sonar Inspections with: Cues Camera & Marine Electronics Sonar
Columbus, OH	Insituform Technologies, Inc. 270 West Mitchell Rd Cincinnati, OH 43232 Mr. John Sebolt Phone: 513- 772-0580	42-	RCP	3,000′	April 2010	Cleaning & CCTV prior to lining of Olentangy Main near OSU
Washington, DC – Inspection of DCWASA's Potomac Interceptor	Video Pipe Services - John Terpak 11420 Old Baltimore Pike Beltsville, MD Phone: 301-931-0707 DCWASA - Cynthia Marsh Phone: 240-357-0242	26- 84"	Various	77,000′	December 2010	CCTV/Sonar Inspections with: Cues Camera & Marine Electronics Sonar

Sewer Projects Recent References and Experience - Partial Listing

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Work Location	Client/Contact(s)	Pipe Size	<u>Pipe</u> Material	Length Inspected	<u>Dates</u>	Project Description
Akron, OH - Little Cuyahoga	City of Akron Department of Public Svcs. 166 S. High St. Akron, OH 44308 Michael Teodcki 330-375-2270	. <sub>*</sub> 45	BR	2,920′	January 2010	CCTV/Sonar Inspections with: Cues Camera & Marine Electronics Sonar
Akron, OH Little Cuyahoga River Interceptor, Mill Street Sewer, Goodyear Track	City of Akron Department of Public Svcs. 166 S. High St. Akron, OH 44308 Michelle DiFlore, P.E. 330-375-2495	54 – 72"	VCP BR RCP	1,830'	September 2010	CCTV/Sonar Inspections with: Cues Camera & Marine Electronics Sonar
Roseville, MI	City of Roseville  Department of Public Works 29411 Calahan Rd Roseville, MI 48066 Engineer: AEW, Inc. Frank Varicalli 586-726-1234	6 – 30"	various	510,000°	July 2007 – May 2009	Cleaning of very heavy debris from combined and sanitary sewers in residential areas, easements, and commercial areas
Big Island, VA	Georgia Pacific P.O. Box 40 Big Island VA 24526 Mr. Ralph Sisk Phone: 434-299-7304		RCP	600°	July 2009	Sonar/CCTV Pipe Inspection
Pittsburgh, PA	Allegheny Co. Sanitary Authority 3300 Prebble Avenue Pittsburgh, PA 15233 Mr. Milton Lenhart Phone: 412-734-6259	18 – 48"	Various	78,000′	March 2009	Bucket machines and water jetting closed-circuit television equipment with CCTVreports.
Akron, OH – Wilbeth Ave	URS Corporation 564 White Pond Drive Akron, Ohio 44320-1100 Mr. Mark Buchenic, P.E. Phone: 330-836-9111	.25	Various	3,000	December 2008	CCTV/Sonar Inspections with: Cues Camera & Marine Electronics Sonar
Akron, OH – Hazel Street	ARCADIS U.S. INC. 520 South Main Street, Suite 2400 Akron, Ohio 44311-1010 Phone: 330-434-1995 Mr. Robert McNutt	39 – 60"	VCP BR RCP	7,900′	November 2008	Sonar/CCTV Inspection Goodyear-Akron, OH

Sewer Projects Recent References and Experience - Partial Listing Sewer Pipe Projects Experience - Partial Listing)

Work Location	Client/Contact(s)	Pipe Size	Pipe Material	Length Inspected	<u>Dates</u>	Project Description
Bowling Green, KY - Jennings Interceptor	Bowling Green Municipal Utilities 801 Center Street Bowling Green, KY 42102 Phone: 270-282-1824 Mr. Scott Neighbors	18 <sub></sub>	Various	~32,000′	June 2011	Cleaning and CCTV inspection of Sewer Interceptor
Eddyville, KY	Florence & Hutcheson Consulting Engineers 2550 Irvin Cobb Drive Paducah, KY 42003 Phone: 270-444-9691 Mr. Charles D McCann II, PE	8 – 30"	Various	~23,000'	May 2011	Cleaning and CCTV inspection of sewer
Louisville, KY – Shadow Wood Manhole Rehab	Louisville & Jefferson County MSD 700 West Liberty Street Louisville, KY 40203 Engineer: John Loeche 502-540-6000		Various	~90 VF (Rehab)	September 2011	Epoxy coating rehabilitation of 11 manholes
Paducah, KY	Paducah McCracken Joint Sewer Agency 621 Northview Street Paducah, KY 42001 Contact: Jeff Thompson Engineer: GRW Engineers – John Langley 502-540-6000	6 - 15"	Various	105,000°	January 2012– March 2012	Cleaning and CCTV inspection of sewer
Murray, KY Manhole Rehab	City of Murray, KY 200 Andrus Drive # 200 Murray, KY 42071 Phone: 270-227-2501 Charles Miles		Various	~100 VF (Rehab)	May 2012	Cementitious coating rehabilitation of 10 manholes
Louisville, KY – Rubbertown Forcemain	Louisville & Jefferson County MSD 700 West Liberty Street Louisville, KY 40203 Engineer: Tony Marconi 502-540-6000	30.	Ductile Iron	~3,000	August 2012	Cleaning of very heavy debris and chemical build-up from force main carrying industrial discharge

Sewer Projects Recent References and Experience - Partial Listing

Work Location	Client/Contact(s)	Pipe Size	Pipe Material	Length Inspected	<u>Dates</u>	Project Description
Shepherdsville, KY	City of Shepherdsville 485 Old Ford Road Shepherdsville, KY 40165 Phone: 502-664-6254 Mr. Scott Fleming	8 - 15	various	~20,000′	December 2012 – January 2013	Cleaning and CCTV inspection of sewer

### WILLIAM BURCHELL - PRESIDENT

Mr. Burchell joined the Carylon Corporation in 1986 with Robinson Pipe Cleaning Company. Prior to this, he acquired 12 years of experience servicing industrial, steel, coke, power and chemical plants. His positions included Laborer, Operator, Foreman, Superintendent and Manager.

Currently, Mr. Burchell serves as President of Robinson Pipe Cleaning Company. His responsibilities include managing day-to-day operations, bidding and negotiating contracts, overseeing equipment maintenance programs, purchasing equipment, and hiring and training a workforce of over 60 laborers and operators.

In addition to his responsibilities with Robinson Pipe Cleaning Company, Mr. Burchell also oversees the operation of two other Carylon companies in Ohio and Michigan.

### SIGNIFICANT PROJECTS

Love Canal - Superfund clean up of PCB contaminated pipe in Niagara Falls, New York. City of Lynchburg, Virginia - cleaning and televising of sanitary sewers up to 60" to assess flood damage. Involvement in the continuous operation of full service environmental contracting operations at:

US Steel Clairton Works, Irvin Works and Edgar Thomson Works Wheeling-Pittsburgh Steel Corporation City of Pittsburgh, Pennsylvania City of Johnstown, Pennsylvania

### SPECIAL TRAINING, CONTINUING EDUCATION AND CERTIFICATIONS

40 Hour HAZWOPER Training in accordance with OSHA - 29 CFR 1910.120

10 Hour OSHA Construction Industry Safety and Health Training

8 Hour training update in accordance with OSHA - 29 CFR 1910-120

Permit Required Confined Space Entry in accordance with OSHA-29 CFR 1910.146

Hearing Conservation Training in accordance with OSHA 29 CFR 1926.52 & 1910.95

Lock-Out/Tag-Out Safety Training in accordance with the OSHA 29 CFR 1910.147

Respiratory Protection Training in accordance with OSHA 1910.134

Fall Protection Training in accordance with OSHA 29 CFR 1926.500, 1926.501, 1926.502, 1926.503

Hazard Communication/Right to Know Safety Training in accordance with OSHA 1926.59

### MICHAEL LONG, JR. – BUSINESS DEVELOPMENT MANAGER

Mr. Long joined the Carylon Corporation in 1991 with Robinson Pipe Cleaning Company. Prior to this, he acquired 6 years of experience in the trenchless pipe rehabilitation industry. His positions included Laborer, Operator, Foreman, Superintendent and General Manager.

Mr. Long currently serves as the Business Development Manager for all of Robinson Pipe Cleaning Company. His responsibilities include pursuing new business opportunities, developing new and existing customers, researching new products and services, developing cost estimates for bids and proposals, and managing the sales staff. Mr. Long also has extensive experience with the operational aspects of the company and continues to assist with hiring and training field employees and providing technical and project management expertise on our larger projects.

### **EDUCATION**

BS, Industrial Engineering Technology - California University of Pennsylvania

### SPECIAL TRAINING, CONTINUING EDUCATION AND CERTIFICATIONS

NAASCO Pipeline Assessment and Certification Program – Trainer

40 Hour Hazwoper Training in accordance with OSHA - 29 CFR 1910.120

8 Hour training update in accordance with OSHA - 29 CFR 1910-120

10 Hour OSHA Construction Industry Safety and Health Training

8 Hour Health and Safety Supervisor Training in accordance with OSHA - 29 CFR 1910-120(e)(4)

Permit Required Confined Space Entry in accordance with OSHA-29 CFR 1910.146

Hearing Conservation Training in accordance with OSHA 29 CFR 1926.52 & 1910.95

Lock-Out/Taq-Out Safety Training in accordance with the OSHA 29 CFR 1910.147

Respiratory Protection Training in accordance with OSHA 1910.134

Fall Protection Training in accordance with OSHA 29 CFR 1926.500, 1926.501, 1926.502, 1926.503

Hazard Communication/Right to Know Safety Training in accordance with OSHA 1926.59

Water Environment Federation - Capacity, Management, Operations, and Maintenance Workshop

West Virginia Safety Council, Inc. Basic Safety Management

State University of New Jersey, Rutgers-Cook College - CCTV Inspections, Three Rivers Wet Weather Project

### **BARRY GOBLE - TECHNICAL MANAGER**

Mr. Goble joined the Carylon Corporation in 2003 with the acquisition of Basic Technical Services by Robinson Pipe Cleaning Company. He served as General Manager with Basic Technical Sales and Service, Inc., Prior to this, Mr. Goble acquired 31 years of experience in the field of pipeline system inspection and rehabilitation involving approximately 30 million feet of pipe. His positions included Technician, Field Manager, Project Manager, Manager of Operations and General Manager.

Mr. Goble's current responsibilities include developing cost estimates for bids and proposals, using his technical expertise to develop business with new technologies, interpreting data from flow monitoring and sonar inspection projects, managing projects that are technologically complicated, and providing expertise with the pursuit of new technologies.

### **EDUCATION**

Coursework in Environmental Science, Pollution Control and Hydrology – Edinboro University of Pennsylvania AS, Air and Water Pollution Control – Triangle Institute of Technology

### SIGNIFICANT PROJECTS

ALCOSAN, Allegheny Co., PA – Cleaning, Inspection and GIS services on 60,000-feet of sewer Borough of Fox Chapel, Allegheny Co., PA – Section 308 flow analysis in a 170,000-foot collection basin Penn Hills/Verona Borough, Allegheny Co., PA – Section 308 flow analysis in a 1,000,000-foot collection basin Borough of Ben Avon, Allegheny County, PA – Section 308 flow analysis in a 200,000-foot collection basin South Fayette Municipal Authority, Allegheny County, PA – Cleaning and inspecting 300,000-feet of sewers Bellevue Borough, Allegheny County, PA – Cleaning and Inspecting 270,000-feet of sewers and manholes Johnstown Redevelopment Authority, Cambria County, PA – Trenchless point repairs in 5,000' of sewers

### SPECIAL TRAINING, CONTINUING EDUCATION AND CERTIFICATIONS

NAASCO Pipeline Assessment and Certification Program – Trainer 40 Hour HAZWOPER Training in accordance with OSHA - 29 CFR 1910.120 10 Hour OSHA Construction Industry Safety and Health Training Permit Required Confined Space Entry in accordance with OSHA-29 CFR 1910.146 Hearing Conservation Training in accordance with OSHA 29 CFR 1926.52 & 1910.95 Lock-Out/Tag-Out Safety Training in accordance with the OSHA 29 CFR 1910.147 Respiratory Protection Training in accordance with OSHA 1910.134

### JOHN KOFOD - SAFETY DIRECTOR, CARYLON CORPORATION

Mr. Kofod has been with the Carylon Corporation since 1986. Prior to this, he acquired 9 years of experience as a National Accounts Risk Control Coordinator with Commercial Union Insurance Company. His responsibilities included drafting multi-location/national accounts service instructions, conducting carrier risk control audits, scheduling audits and confirming recommendation compliance for national account subsidiary locations, meeting with insurance risk managers to establish risk control objectives for each policy year (i.e., frequency of audits, safety training, IH audits, etc.), drafting annual account review reports for the national account underwriting staff, and completing prospective insured initial safety audits to allow the underwriting staff to determine desirability of risk.

Mr. Kofod is currently serving as the Safety Director for the Carylon Corporation. Under his direction, the corporation initiated a two-part Management Accountability Program, creating strong financial incentives for subsidiary companies to continually strive for safety record improvement. Additionally, the corporation's present claims management philosophy was adopted under his recommendations. Mr. Kofod's routine duties include administering the Carylon Corporation's loss prevention program, maintaining and updating the corporate safety manual, distributing applicable rules and regulations to subsidiary operations, audits of subsidiary locations, accident record keeping, and other related tasks. Mr. Kofod also provides HAZWOPER and confined space training for subsidiary operations.

### **EDUCATION**

MS, Occupational Health and Safety – Northern Illinois University, School of Industry and Technology BS, Personnel Management – Northern Illinois University, School of Business

### SPECIAL TRAINING. CONTINUING EDUCATION AND CERTIFICATIONS

Forty (40) Hour Hazardous Waste Site Worker Health & Safety – Training Certificate
Eight (8) Hour Hazardous Waste Site Supervisor Safety – Training Certificate
Associate Safety Professional - Board of Certified Safety Professionals
Introduction to the Competent Person Class – OSHA Training Institute
Construction Safety & Health Practices Course – OSHA Training Institute
A Guide to Voluntary Compliance Course – OSHA Training Institute
Associate in Risk Management 55/Risk Control – Insurance Institute of Chicago
Fundamentals of Industrial Hygiene – National Safety Council
Human Factors Engineering Principles for a Product Safety Program – University of Wisconsin

### ROBB HARTWICK- Scheduler/ Planner

### RESPONSIBILITIES

Mr. Hartwick in his capacity as Scheduler/Planner of Robinson Pipe Cleaning is responsible for the daily preparations, scheduling and dispatching of equipment and manpower to satisfy the daily work loads. Mr. Hartwick works directly with our residential, construction, industrial and municipal clients as well as Robinson Pipe Cleaning's full compliment of trained personal.

### **HISTORY**

Mr. Hartwick has extensive hands-on experience in planning, budgeting and performing complex projects. With over 15 years of experience in the field of residential, commercial, institutional pipeline and structure system investigations and rehabilitation, he has supervised the execution of numerous system rehabilitation projects and system investigations.

### **CERTIFICATIONS**

- Certified in Health and Safety Training for working in Hazardous Waste Sites that complies with OSHA 1910.120(e)(2).
- Certified Site Safety Supervisor that complies with OSHA 1910.120(e)(2).

### WILLIAM J. GAUGHAN - FOREMAN

### RESPONSIBLITIES

Mr. Gaughan's primary area of concern involves investigative studies utilizing internal inspection equipment, rehabilitation and maintenance of sewer collection systems and the repair of underground piping systems via no-dig or trenchless pipeline repair technology. The scope of his responsibilities include CCTV inspection of underground pipelines and structures, rehabilitation of structures and pipelines via chemical pressure grouting techniques and cured in-place sectional liners, rainfall simulation studies utilizing smoke and dyed water trace test methods, infiltration/inflow flow studies and flow quantification utilizing various scientific methods.

### **HISTORY**

Mr. Gaughan has been involved in all phases of the work performed by Robinson Pipe Cleaning, including sewer system flow isolation programs, rehabilitation and maintenance programs and flow monitoring programs. With over 15 years of experience in the field of pipeline system investigations and rehabilitation, he has supervised the execution of major sewer system rehabilitation projects and sewer system investigations involving approximately 5.0 MM lineal feet of piping. Prior to his employment, Mr. Gaughan was employed by Traco Industries as a materials handler and assistant operator of the industrial waster treatment facilities. He was previously employed by Environmental Technical Services, a division of Chester Engineers, Inc.

Mr. Gaughan is computer literate and familiar with various flow data formats and various spreadsheets.

### **CERTIFICATIONS**

- Certified in Health and Safety Training for working in Hazardous Waste Sites that complies with OSHA 1910.120(e)(2).
- Certified Chemical Handler, Cues, Inc.
- Approved Chemical Handler, Avanti International
- · Certified and Approved Installation Technician, New Life Liner Systems

### **EQUIPMENT AND SKILLS**

- Cues, UEMSI, Rigid, Aries, Ferret, and Pearpoint CCTV systems.
- Aquatech, Myers, Vactor, Guzzler, Super Products and Sreco hydrojets and vacuum units.
- Marsh-McBirney, ISCO, Sigma, Belfort, flow monitoring and sampling systems.
- · Electronic location devices, acoustical water line leak detection, audio/video recording.
- Survey, staking, elevational and distance measurements.
- Scientific instrumentation, fluorometers, conductivity, pH, chlorine, dissolved oxygen, sulfide and atmospheric
  measurements such as, CO, O2, benzene, toluene, H2SO4, HCL, combustible gas and methane utilizing
  electronic and air aspirated detection devices.

### BRIAN MCKNIGHT - GENERAL SUPERINTENDENT

Mr. McKnight joined the Carylon Corporation in 1984 with Robinson Pipe Cleaning Company. Starting as a Laborer, he advanced through the ranks of Operator, Foreman and Field Superintendent.

Mr. McKnight currently serves as the General Superintendent of our main operating facility in Eighty Four, PA. His responsibilities include simultaneous supervision of foremen and operators on small projects and dedicated supervision on larger projects.

### SIGNIFICANT PROJECTS

City of Lynchburg, VA – Cleaning and televising 60" interceptor City of Wheeling, WV – Wheeling Island interceptor cleaning City of Wheeling, WV – 3 miles of interceptor cleaning Wheeling-Pittsburgh Steel – 11,000' of coke gas line cleaning Acme Steel – Coke gas line cleaning

### SPECIAL TRAINING, CONTINUING EDUCATION AND CERTIFICATIONS

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Respiratory Protection Training in accordance with OSHA 1910.134
Fall Protection Training in accordance with OSHA 29 CFR 1926.500, 1926.501, 1926.502, 1926.503
Hazard Communication/Right to Know Safety Training in accordance with OSHA 1926.59
Neville Chemical Safety Training Certificate
Exxon Safety Training
Mead Paper Safety Training