

**CLAYTON COUNTY WATER AUTHORITY**  
**Request for Bid**  
**ANNUAL CONTRACT FOR CLOSED CIRCUIT TELEVISION INSPECTIONS**

**Bid Opening: Tuesday, November 4, 2014 at 2:00 p.m. local time**  
**Non-Mandatory Pre-Bid Meeting: Tuesday, October 21, 2014 at 2:00 p.m. local time**

**A D D E N D U M # 1**

Dated: October 30, 2014

***Acknowledgment of receipt of this addendum MUST BE SIGNED AND INCLUDED IN YOUR RESPONSE TO THE RFB.***

**QUESTIONS:**

- 1) **I would like to request a copy of the certified bid tab for the Clayton County Water Authority - 2014 Annual Contract for CCTV Inspections.**

Answer: There was no bid tabulation for 2014 Annual Contract for CCTV Inspections. We last took this to the Board in September 2012. A bid tabulation for the 2012 contract is provided on pages 6 - 13 of this Addendum.

- 2) **I would also like to request information explaining the total amount of work based on cost and quantities, completed under the contract during 2013 and to date in 2014.**

Answer: Please see below information for both Stormwater Management, and for Distribution & Conveyance during the time period from January 1, 2013 to September 30, 2014.

<b>STORMWATER MANAGEMENT</b>		<b>ALL PIPELINE TV AND AIR TESTING, INC.</b>				
Work Item		Detail	Quantity	Unit	Unit Cost	EXT
Mobilization – Sewer Cleaning			100.00	EA	\$100.00	\$10,000.00
Mobilization – CCTV			100.00	EA	\$100.00	\$10,000.00
Mobilization – Excavation Work			9.00	EA	\$100.00	\$900.00
Emergency Mobilization			1.00	EA	\$1,000.00	\$1,000.00
County Traffic Control			1.00	DAY	\$900.00	\$900.00
Bypass Pumping: 4-inch Pump			12.00	DAY	\$800.00	\$9,600.00
Excavation Work			110.00	HR	\$250.00	\$27,500.00
Stormwater Sewer Cleaning Larger than 12-in to 18-in	a	Up to 25% of Diameter	3,435.00	LF	\$0.90	\$3,091.50
	b	More than 25% to 50% of Diameter	1,513.00	LF	\$1.25	\$1,891.25
	c	More than 50% of Diameter	2,139.00	LF	\$2.50	\$5,347.50

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**ADDENDUM # 1**

Stormwater Sewer Cleaning Larger than 18-in to 24-in	a	Up to 25% of Diameter	2,261.00	LF	\$1.00	\$2,261.00
	b	More than 25% to 50% of Diameter	361.00	LF	\$2.00	\$722.00
	c	More than 50% of Diameter	109.00	LF	\$3.00	\$327.00
Stormwater Sewer Cleaning Larger than 24-in to 36-in	a	Up to 25% of Diameter	4,178.00	LF	\$1.50	\$6,267.00
	b	More than 25% to 50% of Diameter	1,533.00	LF	\$2.75	\$4,215.75
	c	More than 50% of Diameter	1,205.00	LF	\$4.00	\$4,820.00
Stormwater Sewer Cleaning Larger than 36-in to 48-in	a	Up to 25% of Diameter	5,639.00	LF	\$3.00	\$16,917.00
	b	More than 25% to 50% of Diameter	2,370.00	LF	\$6.00	\$14,220.00
	c	More than 50% of Diameter	977.00	LF	\$9.00	\$8,793.00
Stormwater Sewer Cleaning Larger than 48-in			800.00	HR	\$250.00	\$200,000.00
Stormwater Structure Cleaning	a	Up to 10 Foot Depth to Invert	10,133.51	CF	\$10.00	\$101,335.10
	b	More than 10 Foot Depth to Invert	158.91	CF	\$15.00	\$2,383.65
Stormwater Sewer CCTV	a	With PACP Assessment	55,581.00	LF	\$0.80	\$44,464.80
	b	Without GPS Location	10,197.00	EA	\$80.00	\$815,760.00
<b>TOTAL Stormwater Management - ALL PIPELINE TV AND AIR TESTING, INC.</b>						<b>\$1,292,716.55</b>

<b>DISTRIBUTION &amp; CONVEYANCE</b>		<b>PIPE LOGISTICS, INC.</b>				
<b>Work Item</b>		<b>Detail</b>	<b>Quantity</b>	<b>Unit</b>	<b>Unit Cost</b>	<b>EXT</b>
County Traffic Control			45.00	DAY	\$500.00	\$22,500.00
State Traffic Control			2.00	DAY	\$500.00	\$1,000.00
Sanitary Sewer Cleaning Up to 12-in Diameter			24,118.20	LF	\$1.10	\$26,530.02
Sanitary Sewer Heavy Cleaning Up to 12-in Diameter			13,973.10	LF	\$0.80	\$11,178.48
Sanitary Sewer CCTV	a.	With PACP Assessment	22,294.80	LF	\$2.38	\$53,061.62
<b>TOTAL Distribution &amp; Conveyance – PIPE LOGISTICS, INC.</b>						<b>\$114,270.12</b>

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**3) Please provide the budget for the 2015 annual CCTV contract.**

Answer: Currently we have \$700,000.00 set aside for CCTV.

**4) Can we request current contract pricing for this annual contract? I understand that there are 2 contracts in place, one for sanitary sewer CCTV and one for storm water CCTV.**

Answer: Provided above.

**5) Can we request current billed to date for this annual contract?**

Answer: Provided above.

**6) Will cleaning be performed on all sewer lines before CCTV?**

Answer: Assessments will be made on sanitary sewer lines to determine if cleaning is necessary. If cleaning is necessary, it will be paid through Work Items 29 – 34.

**7) Will cleaning be performed on all storm sewers prior to CCTV?**

Answer: Assessments will be made on stormwater sewer lines to determine if cleaning is necessary. If cleaning is necessary, it will be paid through Work Items 35 – 50.

**8) How do we document Stormsewer cleaning quantities if the lines are not televised?**

Answer: Assessments will be made prior to cleaning the stormwater sewer line. That assessment may be a visual determination using pole camera or televising.

**9) Is a utility contractor's license required?**

Answer: A utility contractor's license is not required.

**10) For pole camera inspections, if a structure has two pipes connected... will the pay items be one structure and two pipe inspection pay items?**

Answer: If all three entities are inspected per the requirements shown in Work Items 56 – 59, they will be compensated in that manner.

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- 11) Have the construction items been added to this contract strictly to facilitate access in order to perform CCTV & cleaning?**

Answer: Construction items have been added to help facilitate access to structures for inspections and cleaning.

- 12) Will point repairs be authorized under this contract if pipe collapses or other defects inhibit the CCTV completion?**

Answer: Work Items and Measurement (Division 4, Section 2.3) will be the only work authorized for this contract.

- 13) Is it required that a “Hold Harmless Agreement” be submitted with the proposal, or only when selected for this contract?**

Answer: Hold Harmless Agreement is incorporated into the Agreement form that will be executed with the awarded Contractor.

- 14) Is it acceptable to submit qualifications information such as team member resumes and project lists in addition to what is required in the bid form?**

Answer: CCWA will accept qualification information, however, it is not part of the submittal requirements for evaluation purposes

- 15) Will you consider deleting the requirement for an endorsement to the insurance policies incorporating the hold harmless agreement? Many insurers will not agree to add such an endorsement.**

Answer: Bidders should submit any exceptions to the hold harmless requirements with their bid submittal for consideration by CCWA.

- 16) For performance and payment bonds, we are charged according to the dollar amount we are bonding increasing as fee increase. Please consider the making the pay item as one unit per \$10,000 over \$100,000. i.e \$140,000 task order 4 units of bonds.**

Answer: Incremental increases in bond fees will not be permitted.

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- 17) **On pay item 72 what is meant by a depth of at least 18”? Is brush removal to include a stump grinder or just bush hog?**

Answer: Roots that are greater than 1-inch in diameter are to be removed to a depth of at least 18 inches below surface grade. Brush removal includes removing existing stumps to a depth of at least 18 inches below surface grade. Contractor must decide how to remove items defined as brush.

- 18) **How thick do you require asphalt to be installed around manholes after raising in streets?**

Answer: Asphalt thickness should be a minimum of three inches or thicker as required by site conditions.

- 19) **How thick do you require concrete to be installed around manholes after raising in streets?**

Answer: Concrete thickness should be a minimum of 4 inches or thicker as required by site conditions.

- 20) **Will CCWA provide a dump location for material removed from sewer lines?**

Answer: Bidder is required to provide this information to CCWA if they are selected for this contract.

- 21) **Will CCWA provide a dump location for material removed from Stormsewer lines?**

Answer: Bidder is required to provide this information to CCWA if they are selected for this contract.

\_\_\_\_\_  
SIGNATURE

\_\_\_\_\_  
COMPANY NAME

\_\_\_\_\_  
DATE

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**A D D E N D U M # 1**

**Clayton County Water Authority**

Distribution & Conveyance - Annual Contract for Closed Circuit Television Inspections

**Bid Opening: TUESDAY, NOVEMBER 6, 2012 at 3:00 p.m. (local time)**

DISTRIBUTION & CONVEYANCE		COMPANY NAME		PIPE LOGISTICS		CAJENN CONSTRUCTION & REHABILITATION SERVICES, INC.		METALS & MATERIALS ENGINEERS		
		REQUIRED FORMS		<input checked="" type="checkbox"/> Mandatory Mtg.	<input checked="" type="checkbox"/> Addendum(s): <u>1</u>	<input checked="" type="checkbox"/> Mandatory Mtg.	<input checked="" type="checkbox"/> Addendum(s): <u>1</u>	<input checked="" type="checkbox"/> Mandatory Mtg.	<input checked="" type="checkbox"/> Addendum(s): <u>1</u>	
		<input checked="" type="checkbox"/> Immigration	<input checked="" type="checkbox"/> Cont. Aff.	<input checked="" type="checkbox"/> Sub-Cont. Aff.	<input checked="" type="checkbox"/> Immigration	<input checked="" type="checkbox"/> Cont. Aff.	<input type="checkbox"/> Sub-Cont. Aff.	<input checked="" type="checkbox"/> Immigration	<input checked="" type="checkbox"/> Cont. Aff.	<input type="checkbox"/> S-C. Aff. n/a
No.	Work Item	Detail	Unit	Unit Cost	Unit	Unit Cost	Unit	Unit Cost		
1	Mobilization – Sew er Cleaning		EA	\$0.00	EA	\$250.00	EA	\$250.00		
2	Mobilization – CCTV		EA	\$0.00	EA	\$250.00	EA	\$250.00		
3	Emergency Mobilization		EA	\$250.00	EA	\$750.00	EA	\$500.00		
4	Re-Mobilization		EA	\$0.00	EA	\$250.00	EA	\$500.00		
5	Performance and Payment Bonds	For Project Work Orders of \$100,000 to \$125,000 in Value	EA	\$4,000.00	EA	\$2,200.00	EA	\$1,875.00		
6	Performance and Payment Bonds (Additional Costs)	Costs for Each \$25,000 in Value More Than \$125,000	EA	\$1,000.00	EA	\$4,500.00	EA	\$375.00		
7	County Traffic Control		DAY	\$500.00	DAY	\$900.00	DAY	\$400.00		
8	State Traffic Control		DAY	\$500.00	DAY	\$1,800.00	DAY	\$1,000.00		
9	Bypass Pumping: 4-inch Pump		DAY	\$500.00	DAY	\$800.00	DAY	\$600.00		
10	Bypass Pumping: 6-inch Pump		DAY	\$800.00	DAY	\$1,000.00	DAY	\$750.00		
11	Bypass Pumping: 8-inch Pump		DAY	\$1,100.00	DAY	\$1,600.00	DAY	\$800.00		
12	Bypass Pumping: 10-inch Pump		DAY	\$1,400.00	DAY	\$2,500.00	DAY	\$1,250.00		
13	Bypass Pumping: 12-inch Pump		DAY	\$1,700.00	DAY	\$3,500.00	DAY	\$1,500.00		
14	Sanitary Sew er Cleaning Up to 12-in Diameter		LF	\$1.10	LF	\$0.80	LF	\$3.00		
15	Sanitary Sew er Cleaning Larger than 12-in to 18-in Diameter		LF	\$1.10	LF	\$0.90	LF	\$3.50		

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**A D D E N D U M # 1**

**Clayton County Water Authority**

Distribution & Conveyance - Annual Contract for Closed Circuit Television Inspections

**Bid Opening: TUESDAY, NOVEMBER 6, 2012 at 3:00 p.m. (local time)**

COMPANY NAME		PIPE LOGISTICS		CAJENN CONSTRUCTION & REHABILITATION SERVICES, INC.		METALS & MATERIALS ENGINEERS		
<b>DISTRIBUTION &amp; CONVEYANCE</b>		<b>REQUIRED FORMS</b>		<input checked="" type="checkbox"/> Mandatory Mtg. <input checked="" type="checkbox"/> Addendum(s): <u>1</u>	<input checked="" type="checkbox"/> Mandatory Mtg. <input checked="" type="checkbox"/> Addendum(s): <u>1</u>	<input checked="" type="checkbox"/> Mandatory Mtg. <input checked="" type="checkbox"/> Addendum(s): <u>1</u>		
			<input checked="" type="checkbox"/> Immigration <input checked="" type="checkbox"/> Cont. Aff. <input checked="" type="checkbox"/> Sub-Cont. Aff.	<input checked="" type="checkbox"/> Immigration <input checked="" type="checkbox"/> Cont. Aff. <input type="checkbox"/> Sub-Cont. Aff.	<input checked="" type="checkbox"/> Immigration <input checked="" type="checkbox"/> Cont. Aff. <input type="checkbox"/> S-C. Aff. n/a			
No.	Work Item	Detail	Unit	Unit Cost	Unit	Unit Cost	Unit	Unit Cost
16	Sanitary Sewer Cleaning Larger than 18-in to 24-in Diameter		LF	\$1.25	LF	\$2.25	LF	\$5.00
17	Sanitary Sewer Cleaning Larger than 24-in to 36-in Diameter		LF	\$1.85	LF	\$3.25	LF	\$8.00
18	Sanitary Sewer Cleaning Larger than 36-in to 48-in Diameter		LF	\$3.25	LF	\$4.50	LF	\$10.00
19	Sanitary Sewer Heavy Cleaning Up to 12-in Diameter		LF	\$0.80	LF	\$0.90	LF	\$5.00
20	Sanitary Sewer Heavy Cleaning Larger than 12-in to 18-in Diameter		LF	\$0.80	LF	\$1.10	LF	\$6.50
21	Sanitary Sewer Heavy Cleaning Larger than 18-in to 24-in Diameter		LF	\$0.75	LF	\$2.75	LF	\$8.00
22	Sanitary Sewer Heavy Cleaning Larger than 24-in to 36-in Diameter		LF	\$0.60	LF	\$6.00	LF	\$12.00
23	Sanitary Sewer Heavy Cleaning Larger than 36-in to 48-in Diameter		LF	\$1.75	LF	\$12.00	LF	\$15.00
24	Sanitary Sewer CCTV	a. With PACP Assessment	LF	\$2.38	LF	\$1.00	LF	\$2.25
		b. Without PACP Assessment	LF	\$2.25	LF	\$1.00	LF	\$1.75
25	Sanitary Sewer Standby CCTV		HR	\$175.00	HR	\$200.00	HR	\$125.00
26	Polecamera Inspection	a. With GPS Location	EA	\$125.00	EA	\$75.00	EA	\$135.00
		b. Without GPS Location	EA	\$90.00	EA	\$50.00	EA	\$110.00

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**A D D E N D U M # 1**

**Clayton County Water Authority**

Distribution & Conveyance - Annual Contract for Closed Circuit Television Inspections

**Bid Opening: TUESDAY, NOVEMBER 6, 2012 at 3:00 p.m. (local time)**

DISTRIBUTION & CONVEYANCE		COMPANY NAME	WOLPERT		ALL PIPELINE TV AND AIR TESTING, INC.		SOUTHEAST PIPE SURVEY, INC.	
		REQUIRED FORMS	<input checked="" type="checkbox"/> Mandatory Mtg. <input checked="" type="checkbox"/> Addendum(s): <u>1</u>	<input checked="" type="checkbox"/> Immigration <input checked="" type="checkbox"/> Cont. Aff. <input checked="" type="checkbox"/> S-C. Aff. (2)	<input checked="" type="checkbox"/> Mandatory Mtg. <input checked="" type="checkbox"/> Addendum(s): <u>1</u>	<input checked="" type="checkbox"/> Immigration <input checked="" type="checkbox"/> Cont. Aff. <input checked="" type="checkbox"/> Sub-Cont. Aff.	<input checked="" type="checkbox"/> Mandatory Mtg. <input checked="" type="checkbox"/> Addendum(s): <u>1</u>	<input type="checkbox"/> Immigration <input type="checkbox"/> Cont. Aff. <input type="checkbox"/> Sub-Cont. Aff.
No.	Work Item	Detail	Unit	Unit Cost	Unit	Unit Cost	Unit	Unit Cost
1	Mobilization – Sewer Cleaning		EA	\$2,744.00	EA	\$100.00	EA	\$1,531.87
2	Mobilization – CCTV		EA	\$3,620.00	EA	\$100.00	EA	\$1,124.77
3	Emergency Mobilization		EA	\$3,620.00	EA	\$1,000.00	EA	\$1,183.01
4	Re-Mobilization		EA	\$1,816.00	EA	\$100.00	EA	\$1,183.01
5	Performance and Payment Bonds	For Project Work Orders of \$100,000 to \$125,000 in Value	EA	\$3,000.00	EA	\$1,900.00	EA	\$2,841.56
6	Performance and Payment Bonds (Additional Costs)	Costs for Each \$25,000 in Value More Than \$125,000	EA	\$425.00	EA	\$400.00	EA	\$568.31
7	County Traffic Control		DAY	\$1,917.00	DAY	\$900.00	DAY	\$1,186.96
8	State Traffic Control		DAY	\$2,059.00	DAY	\$1,100.00	DAY	\$1,150.24
9	Bypass Pumping: 4-inch Pump		DAY	\$1,658.31	DAY	\$800.00	DAY	\$820.03
10	Bypass Pumping: 6-inch Pump		DAY	\$1,779.66	DAY	\$900.00	DAY	\$1,901.71
11	Bypass Pumping: 8-inch Pump		DAY	\$2,016.45	DAY	\$1,000.00	DAY	\$3,572.07
12	Bypass Pumping: 10-inch Pump		DAY	\$2,010.33	DAY	\$1,400.00	DAY	\$5,612.03
13	Bypass Pumping: 12-inch Pump		DAY	\$2,142.52	DAY	\$1,600.00	DAY	\$7,001.50
14	Sanitary Sewer Cleaning Up to 12-in Diameter		LF	\$1.02	LF	\$0.65	LF	\$0.99
15	Sanitary Sewer Cleaning Larger than 12-in to 18-in Diameter		LF	\$1.26	LF	\$1.00	LF	\$1.06



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**Clayton County Water Authority**

Distribution & Conveyance - Annual Contract for Closed Circuit Television Inspections

**Bid Opening: TUESDAY, NOVEMBER 6, 2012 at 3:00 p.m. (local time)**

COMPANY NAME		WOLPERT		ALL PIPELINE TV AND AIR TESTING, INC.		SOUTHEAST PIPE SURVEY, INC.		
DISTRIBUTION & CONVEYANCE		REQUIRED FORMS		<input checked="" type="checkbox"/> Mandatory Mtg. <input checked="" type="checkbox"/> Addendum(s): <u>1</u>	<input checked="" type="checkbox"/> Mandatory Mtg. <input checked="" type="checkbox"/> Addendum(s): <u>1</u>	<input checked="" type="checkbox"/> Mandatory Mtg. <input checked="" type="checkbox"/> Addendum(s): <u>1</u>		
		<input checked="" type="checkbox"/> Immigration <input checked="" type="checkbox"/> Cont. Aff. <input checked="" type="checkbox"/> S-C. Aff. (2)	<input checked="" type="checkbox"/> Immigration <input checked="" type="checkbox"/> Cont. Aff. <input checked="" type="checkbox"/> Sub-Cont. Aff.	<input type="checkbox"/> Immigration <input type="checkbox"/> Cont. Aff. <input type="checkbox"/> Sub-Cont. Aff.				
No.	Work Item	Detail	Unit	Unit Cost	Unit	Unit Cost	Unit	Unit Cost
16	Sanitary Sewer Cleaning Larger than 18-in to 24-in Diameter		LF	\$1.50	LF	\$1.30	LF	\$1.14
17	Sanitary Sewer Cleaning Larger than 24-in to 36-in Diameter		LF	\$1.80	LF	\$1.85	LF	\$1.24
18	Sanitary Sewer Cleaning Larger than 36-in to 48-in Diameter		LF	\$3.30	LF	\$2.40	LF	\$1.48
19	Sanitary Sewer Heavy Cleaning Up to 12-in Diameter		LF	\$2.40	LF	\$1.25	LF	\$1.60
20	Sanitary Sewer Heavy Cleaning Larger than 12-in to 18-in Diameter		LF	\$3.60	LF	\$2.50	LF	\$2.13
21	Sanitary Sewer Heavy Cleaning Larger than 18-in to 24-in Diameter		LF	\$5.40	LF	\$5.00	LF	\$2.73
22	Sanitary Sewer Heavy Cleaning Larger than 24-in to 36-in Diameter		LF	\$7.20	LF	\$7.00	LF	\$3.81
23	Sanitary Sewer Heavy Cleaning Larger than 36-in to 48-in Diameter		LF	\$9.00	LF	\$10.00	LF	\$6.34
24	Sanitary Sewer CCTV	a. With PACP Assessment	LF	\$1.20	LF	\$0.80	LF	\$0.97
		b. Without PACP Assessment	LF	\$1.20	LF	\$0.70	LF	\$0.97
25	Sanitary Sewer Standby CCTV		HR	\$300.00	HR	\$125.00	HR	\$150.00
26	Polecamera Inspection	a. With GPS Location	EA	\$112.76	EA	\$100.00	EA	\$56.02
		b. Without GPS Location	EA	\$106.50	EA	\$80.00	EA	\$37.65

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**Clayton County Water Authority**

STORMWATER Management - Annual Contract for Closed Circuit Television Inspections

**Bid Opening: TUESDAY, NOVEMBER 6, 2012 at 3:30 p.m. (local time)**

COMPANY NAME		CAJENN CONSTRUCTION & REHABILITATION SERVICES, INC.				ALL PIPELINE TV AND AIR TESTING, INC.		METALS & MATERIALS ENGINEERS	
<b>STORMWATER MANAGEMENT</b>	<b>REQUIRED FORMS</b>	<input checked="" type="checkbox"/> Mandatory Mtg. <input checked="" type="checkbox"/> Addendum(s): <u>1,2</u>				<input checked="" type="checkbox"/> Mandatory Mtg. <input checked="" type="checkbox"/> Addendum(s): <u>1,2</u>		<input checked="" type="checkbox"/> Mandatory Mtg. <input checked="" type="checkbox"/> Addendum(s): <u>1,2</u>	
		<input checked="" type="checkbox"/> Immigration <input checked="" type="checkbox"/> Cont. Aff. <input type="checkbox"/> Sub-Cont. Aff.				<input checked="" type="checkbox"/> Immigration <input checked="" type="checkbox"/> Cont. Aff. <input checked="" type="checkbox"/> Sub-Cont. Aff.		<input checked="" type="checkbox"/> Immigration <input checked="" type="checkbox"/> Cont. Aff. <input type="checkbox"/> S-C. Aff. n/a	
		<input type="checkbox"/> Bonds <input type="checkbox"/> Non-Collusion <input type="checkbox"/> Disclaimer				<input type="checkbox"/> Bonds <input type="checkbox"/> Non-Collusion <input type="checkbox"/> Disclaimer		<input type="checkbox"/> Bonds <input checked="" type="checkbox"/> Non-Collusion <input type="checkbox"/> Disclaimer	
No.	Work Item	Detail	Qty	Unit	Unit Cost	Unit	Unit Cost	Unit	Unit Cost
1	Mobilization – Sewer Cleaning		1	EA	250.00	EA	100.00	EA	250.00
2	Mobilization – CCTV		1	EA	250.00	EA	100.00	EA	250.00
3	Mobilization – Excavation Work		1	EA	750.00	EA	100.00	EA	1,250.00
4	Emergency Mobilization			EA	750.00	EA	1,000.00	EA	500.00
5	Re-Mobilization			EA	500.00	EA	100.00	EA	500.00
6	Performance and Payment Bonds	For W/O of \$100,000 to \$125,000		EA	2,200.00	EA	1,900.00	EA	1,875.00
7	Performance and Payment Bonds (Additional Costs)	For Ea \$25,000 in Value More Than \$125,000		EA	4,500.00	EA	400.00	EA	375.00
8	County Traffic Control			DAY	900.00	DAY	900.00	DAY	400.00
9	State Traffic Control			DAY	1,800.00	DAY	1,100.00	DAY	1,000.00
10	Bypass Pumping: 4-inch Pump		2	DAY	800.00	DAY	800.00	DAY	600.00
11	Bypass Pumping: 6-inch Pump			DAY	1,000.00	DAY	900.00	DAY	750.00
12	Bypass Pumping: 8-inch Pump			DAY	1,600.00	DAY	1,000.00	DAY	800.00
13	Bypass Pumping: 10-inch Pump			DAY	2,500.00	DAY	1,400.00	DAY	1,250.00
14	Bypass Pumping: 12-inch Pump			DAY	3,500.00	DAY	1,600.00	DAY	1,500.00
15	Excavation Work		16	HR	275.00	HR	250.00	HR	250.00
16	Stormwater Sewer Cleaning Up to 12-in Diameter	a Up to 25% of Diameter		LF	0.80	LF	0.65	LF	3.00
		b More than 25% to 50% of Diameter		LF	0.90	LF	0.80	LF	3.75
		c More than 50% of Diameter		LF	1.00	LF	1.25	LF	6.00
17	Stormwater Sewer Cleaning Larger than 12-in to 18-in	a Up to 25% of Diameter	220	LF	0.90	LF	0.90	LF	4.00
		b More than 25% to 50% of Diameter		LF	1.10	LF	1.25	LF	4.95
		c More than 50% of Diameter		LF	1.50	LF	2.50	LF	7.75

**CLAYTON COUNTY WATER AUTHORITY**

**Request for Bid**

**ANNUAL CONTRACT FOR CLOSED CIRCUIT TELEVISION INSPECTIONS**

**Bid Opening: Tuesday, November 4, 2014 at 2:00 p.m. local time**

**Non-Mandatory Pre-Bid Meeting: Tuesday, October 21, 2014 at 2:00 p.m. local time**

**A D D E N D U M # 1**

**Clayton County Water Authority**

STORMWATER Management - Annual Contract for Closed Circuit Television Inspections

**Bid Opening: TUESDAY, NOVEMBER 6, 2012 at 3:30 p.m. (local time)**

COMPANY NAME		CAJENN CONSTRUCTION & REHABILITATION SERVICES, INC.		ALL PIPELINE TV AND AIR TESTING, INC.		METALS & MATERIALS ENGINEERS			
<b>STORMWATER MANAGEMENT</b>		<input checked="" type="checkbox"/> Mandatory Mtg. <input checked="" type="checkbox"/> Addendum(s): <u>1,2</u>		<input checked="" type="checkbox"/> Mandatory Mtg. <input checked="" type="checkbox"/> Addendum(s): <u>1,2</u>		<input checked="" type="checkbox"/> Mandatory Mtg. <input checked="" type="checkbox"/> Addendum(s): <u>1,2</u>			
		<input checked="" type="checkbox"/> Immigration <input checked="" type="checkbox"/> Cont. Aff. <input type="checkbox"/> Sub-Cont. Aff.		<input checked="" type="checkbox"/> Immigration <input checked="" type="checkbox"/> Cont. Aff. <input checked="" type="checkbox"/> Sub-Cont. Aff.		<input checked="" type="checkbox"/> Immigration <input checked="" type="checkbox"/> Cont. Aff. <input type="checkbox"/> S-C. Aff. n/a			
		<input type="checkbox"/> Bonds <input type="checkbox"/> Non-Collusion <input type="checkbox"/> Disclaimer		<input type="checkbox"/> Bonds <input type="checkbox"/> Non-Collusion <input type="checkbox"/> Disclaimer		<input type="checkbox"/> Bonds <input checked="" type="checkbox"/> Non-Collusion <input type="checkbox"/> Disclaimer			
No.	Work Item	Detail	Qty	Unit	Unit Cost	Unit	Unit Cost	Unit	Unit Cost
18	Stormwater Sewer Cleaning Larger than 18-in to 24-in	a Up to 25% of Diameter	130	LF	2.25	LF	1.00	LF	6.00
		b More than 25% to 50% of Diameter	120	LF	3.00	LF	2.00	LF	8.00
		c More than 50% of Diameter	80	LF	3.75	LF	3.00	LF	10.00
19	Stormwater Sewer Cleaning Larger than 24-in to 36-in	a Up to 25% of Diameter		LF	3.25	LF	1.50	LF	9.00
		b More than 25% to 50% of Diameter		LF	4.25	LF	2.75	LF	12.00
		c More than 50% of Diameter	120	LF	6.00	LF	4.00	LF	15.00
20	Stormwater Sewer Cleaning Larger than 36-in to 48-in	a Up to 25% of Diameter	380	LF	4.50	LF	3.00	LF	12.00
		b More than 25% to 50% of Diameter		LF	12.00	LF	6.00	LF	17.00
		c More than 50% of Diameter		LF	18.00	LF	9.00	LF	20.00
21	Stormwater Sewer Cleaning Larger than 48-in			HR	350.00	HR	250.00	HR	250.00
22	Stormwater Structure Cleaning	a Up to 10 Foot Depth to Invert		CF	25.00	CF	10.00	CF	5.00
		b More than 10 Foot Depth to Invert		CF	25.00	CF	15.00	CF	7.50
23	Stormwater Sewer CCTV	a With PACP Assessment		LF	1.25	LF	0.80	LF	2.25
		b Without PACP Assessment	1540	LF	1.25	LF	0.75	LF	1.75
24	Stormwater Sewer Standby CCTV			HR	200.00	HR	150.00	HR	125.00
25	Polecamera Inspection	a With GPS Location		EA	75.00	EA	100.00	EA	135.00
		b Without GPS Location	30	EA	50.00	EA	80.00	EA	110.00

**CLAYTON COUNTY WATER AUTHORITY**

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**Clayton County Water Authority**

STORMWATER Management - Annual Contract for Closed Circuit Television Inspections

**Bid Opening: TUESDAY, NOVEMBER 6, 2012 at 3:30 p.m. (local time)**

		COMPANY NAME		WOLPERT			SOUTHEAST PIPE SURVEY, INC.		
<b>STORMWATER MANAGEMENT</b>		<b>REQUIRED FORMS</b>		<input checked="" type="checkbox"/> Mandatory Mtg.	<input checked="" type="checkbox"/> Addendum(s): <u>1, 2</u>	<input checked="" type="checkbox"/> Mandatory Mtg.	<input checked="" type="checkbox"/> Addendum(s): <u>1, 2</u>		
				<input checked="" type="checkbox"/> Immigration	<input checked="" type="checkbox"/> Cont. Aff.	<input checked="" type="checkbox"/> S-C. Aff. (2)	<input type="checkbox"/> Immigration	<input type="checkbox"/> Cont. Aff.	<input type="checkbox"/> Sub-Cont. Aff.
				<input type="checkbox"/> Bonds	<input type="checkbox"/> Non-Collusion	<input type="checkbox"/> Disclaimer	<input type="checkbox"/> Bonds	<input type="checkbox"/> Non-Collusion	<input type="checkbox"/> Disclaimer
No.	Work Item	Detail	Qty	Unit	Unit Cost	Unit	Unit Cost		
1	Mobilization – Sewer Cleaning		1	EA	2,744.00	EA	1,531.87		
2	Mobilization – CCTV		1	EA	3,620.00	EA	1,124.77		
3	Mobilization – Excavation Work		1	EA	2,610.00	EA	1,658.69		
4	Emergency Mobilization			EA	3,620.00	EA	1,183.01		
5	Re-Mobilization			EA	1,816.00	EA	1,183.01		
6	Performance and Payment Bonds	For W/O of \$100,000 to \$125,000		EA	3,000.00	EA	2,841.56		
7	Performance and Payment Bonds (Additional Costs)	For Ea \$25,000 in Value More Than \$125,000		EA	425.00	EA	568.31		
8	County Traffic Control			DAY	1,917.00	DAY	1,186.96		
9	State Traffic Control			DAY	2,059.00	DAY	1,186.96		
10	Bypass Pumping: 4-inch Pump		2	DAY	1,658.31	DAY	820.03		
11	Bypass Pumping: 6-inch Pump			DAY	1,779.66	DAY	1,901.71		
12	Bypass Pumping: 8-inch Pump			DAY	2,016.45	DAY	3,572.07		
13	Bypass Pumping: 10-inch Pump			DAY	2,010.33	DAY	5,612.03		
14	Bypass Pumping: 12-inch Pump			DAY	2,142.52	DAY	7,001.51		
15	Excavation Work		16	HR	348.00	HR	298.44		
16	Stormwater Sewer Cleaning Up to 12-in Diameter	a Up to 25% of Diameter		LF	1.50	LF	0.99		
		b More than 25% to 50% of Diameter		LF	1.80	LF	1.65		
		c More than 50% of Diameter		LF	3.60	LF	2.37		
17	Stormwater Sewer Cleaning Larger than 12-in to 18-in	a Up to 25% of Diameter	220	LF	4.20	LF	1.65		
		b More than 25% to 50% of Diameter		LF	5.10	LF	1.86		
		c More than 50% of Diameter		LF	6.00	LF	2.72		

**CLAYTON COUNTY WATER AUTHORITY**

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**Clayton County Water Authority**

STORMWATER Management - Annual Contract for Closed Circuit Television Inspections

**Bid Opening: TUESDAY, NOVEMBER 6, 2012 at 3:30 p.m. (local time)**

		COMPANY NAME	WOLPERT			SOUTHEAST PIPE SURVEY, INC.	
<b>STORMWATER MANAGEMENT</b>		<b>REQUIRED FORMS</b>	<input checked="" type="checkbox"/> Mandatory Mtg. <input checked="" type="checkbox"/> Addendum(s): <u>1,2</u>			<input checked="" type="checkbox"/> Mandatory Mtg. <input checked="" type="checkbox"/> Addendum(s): <u>1,2</u>	
			<input checked="" type="checkbox"/> Immigration <input checked="" type="checkbox"/> Cont. Aff. <input checked="" type="checkbox"/> S-C. Aff. (2)			<input type="checkbox"/> Immigration <input type="checkbox"/> Cont. Aff. <input type="checkbox"/> Sub-Cont. Aff.	
			<input type="checkbox"/> Bonds <input type="checkbox"/> Non-Collusion <input type="checkbox"/> Disclaimer			<input type="checkbox"/> Bonds <input type="checkbox"/> Non-Collusion <input type="checkbox"/> Disclaimer	
No.	Work Item	Detail	Qty	Unit	Unit Cost	Unit	Unit Cost
18	Stormwater Sewer Cleaning Larger than 18-in to 24-in	a Up to 25% of Diameter	130	LF	6.60	LF	1.65
		b More than 25% to 50% of Diameter	120	LF	6.96	LF	1.86
		c More than 50% of Diameter	80	LF	7.38	LF	2.72
19	Stormwater Sewer Cleaning Larger than 24-in to 36-in	a Up to 25% of Diameter		LF	7.68	LF	1.86
		b More than 25% to 50% of Diameter		LF	10.56	LF	2.11
		c More than 50% of Diameter	120	LF	13.44	LF	3.17
20	Stormwater Sewer Cleaning Larger than 36-in to 48-in	a Up to 25% of Diameter	380	LF	16.32	LF	2.11
		b More than 25% to 50% of Diameter		LF	17.76	LF	2.47
		c More than 50% of Diameter		LF	19.20	LF	4.75
21	Stormwater Sewer Cleaning Larger than 48-in			HR	360.00	HR	200.00
22	Stormwater Structure Cleaning	a Up to 10 Foot Depth to Invert		CF	1.92	CF	19.08
		b More than 10 Foot Depth to Invert		CF	1.92	CF	22.88
23	Stormwater Sewer CCTV	a With PACP Assessment		LF	1.20	LF	0.97
		b Without PACP Assessment	1540	LF	1.00	LF	0.97
24	Stormwater Sewer Standby CCTV			HR	300.00	HR	150.00
25	Polecamera Inspection	a With GPS Location		EA	112.76	EA	56.02
		b Without GPS Location	30	EA	106.50	EA	37.65