

Committee-of-the-Whole Agenda

6:30 p.m.

Tuesday, April 9, 2013

Questions on the Agenda

Agenda Items

- 1. Approval of a Contract with Legacy Corporation for Project #1182, Riverside Cemetery Slope Repairs (Scott Hinton, City Engineer)**
- 2. Approval of a Contract with SAK Construction for Project #1183 Joint Sewer Lining Project (Scott Hinton, City Engineer)**
- 3. Approval of the Installation of Guardrail with Reflectors to Protect the House Located at 3603 75th Street. (Scott Hinton, City Engineer)**
- 4. Other**

Explanation

1. Approval of a Contract with Legacy Corporation for Project #1182, Riverside Cemetery Slope Repairs (Scott Hinton, City Engineer)

Explanation: Bids were opened and publicly read on March 26, 2013, for Project #1182 with the following results with additional documentation attached:

\$44,880.00	Legacy Corporation
\$49,545.01	Langman Construction
\$55,810.00	AJ Excavating
\$59,917.50	Phoenix Corporation
\$66,175.30	KCM Construction
\$67,360.00	Miller Trucking
\$77,240.00	Brandt Construction
\$85,776.20	Valley Construction

Staff Recommendation: Staff recommends approval of a contract with the lowest responsible and responsive bidder, Legacy Corporation.

Fiscal Impact: Per Council's direction at the November 6, 2012 Committee-of-the-Whole Meeting, this project will be funded with video gaming revenues through the Video Gaming Project Fund. One half of the 2013 video gaming revenues, estimated to be \$67,500.00 but up to a maximum of \$100,000.00, will be placed in the Video Gaming Project Fund for this project. Any additional necessary funding, either due to a lack of video gaming revenues or a project cost in excess of \$100,000.00, will come from CIP Reserves.

Public Notice/Recording: N/A

Goals Impacted: Strong Local Economy & Improved City Infrastructure & Facilities

2. Approval of a Contract with SAK Construction for Project #1183 Joint Sewer Lining Project (Scott Hinton, City Engineer)

Explanation: Bids were opened and publicly read on April 2, 2013, for Project #1183 with the following results with additional documentation attached:

\$694,881.59	SAK Construction
\$701,303.27	Hoerr Construction
\$799,617.75	Municipal Pipe and Tool
\$804,271.62	Visu-Sewer
\$809,586.40	Insituform
\$832,612.10	Michels Pipe Services

Project #1183 is a joint project between Moline, East Moline, Rock Island, Coal Valley, Silvis, and Cambridge. Moline's portion of the contract total is \$107,522.15.

Staff Recommendation: Staff recommends approval of a contract with the lowest responsible and responsive bidder, SAK Construction.

Fiscal Impact: \$100,000.00 is budgeted in 320-1840-433.08-30, WPC, Sanitary Sewer Contracts. Sufficient Reserves are available to fund the cost over the budgeted amount.

Public Notice/Recording: N/A

Goals Impacted: Strong Local Economy & Improved City Infrastructure & Facilities

3. Approval of the Installation of Guardrail with Reflectors to Protect the House Located at 3603 75th Street. (Scott Hinton, City Engineer)

Explanation: At Council's direction, staff sought pricing to install a guardrail with reflectors at the intersection of 75th Street and 36th Avenue. The guardrail can be installed for a not-to-exceed price of \$7,500.00.

Staff Recommendation: Staff does not recommend installing the guardrail due to the liability issues associated with installing guardrail in a manner inconsistent with its intended purpose and use. Those concerns were shared with the Council the March 19, 2013 Committee-of-the-Whole Meeting.

Public Notice/Recording: N/A

Fiscal Impact: Funds are not budgeted for this work.

Goals Impacted: None

CITY OF MOLINE, IL BID TABULATION

Bid Date and Time: March 26, 2013 11:00 a.m.

Project: 1182 - Riverside Cemetery Slope Repairs

ITEM NO.	ITEM	APPROX QUANTITY	UNIT	Legacy Corporation		Langman Construction, Inc.		AJ Excavating, Inc.	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	"Special" Pipe Underdrain	555	L.F.	\$20.00	\$11,100.00	\$19.00	\$10,545.00	\$25.00	\$13,875.00
2	Concrete Headwall for Pipe Drain	3	EA	\$750.00	\$2,250.00	\$200.00	\$600.00	\$500.00	\$1,500.00
3	Earthwork/Grading	1	L.S.	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00
4	Hot-Mix Asphalt Diversion Berm	150	L.F.	\$15.00	\$2,250.00	\$20.00	\$3,000.00	\$20.00	\$3,000.00
5	Rock Buttress	1	L.S.	\$3,000.00	\$3,000.00	\$7,000.00	\$7,000.00	\$10,000.00	\$10,000.00
6	Stone Riprap, CI A3 (Rock Flume)	170	S.Y.	\$60.00	\$10,200.00	\$40.00	\$6,800.00	\$60.00	\$10,200.00
7	Surface Restoration	1	L.S.	\$3,000.00	\$3,000.00	\$0.01	\$0.01	\$3,000.00	\$3,000.00
8	Turf Reinforcement Mat	255	S.Y.	\$7.00	\$1,785.00	\$5.00	\$1,275.00	\$7.00	\$1,785.00
9	Mobilization	1	L.S.	\$795.00	\$795.00	\$10,000.00	\$10,000.00	\$4,000.00	\$4,000.00
10	Perimeter Erosion Barrier	150	L.F.	\$2.00	\$300.00	\$1.50	\$225.00	\$3.00	\$450.00
11	Traffic Control	1	L.S.	\$200.00	\$200.00	\$100.00	\$100.00	\$3,000.00	\$3,000.00
	TOTAL				\$44,880.00		\$49,545.01		\$55,810.00

ITEM NO.	ITEM	APPROX QUANTITY	UNIT	Phoenix Corporation of the Quad Cities		KCM Construction Corp.		Miller Trucking & Excavating, Inc.	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	"Special" Pipe Underdrain	555	L.F.	\$20.00	\$11,100.00	\$27.04	\$15,007.20	\$20.00	\$11,100.00
2	Concrete Headwall for Pipe Drain	3	EA	\$250.00	\$750.00	\$197.50	\$592.50	\$670.00	\$2,010.00
3	Earthwork/Grading	1	L.S.	\$5,650.00	\$5,650.00	\$11,700.00	\$11,700.00	\$14,000.00	\$14,000.00
4	Hot-Mix Asphalt Diversion Berm	150	L.F.	\$33.00	\$4,950.00	\$28.92	\$4,338.00	\$42.00	\$6,300.00
5	Rock Buttress	1	L.S.	\$14,000.00	\$14,000.00	\$13,737.00	\$13,737.00	\$10,500.00	\$10,500.00
6	Stone Riprap, CI A3 (Rock Flume)	170	S.Y.	\$75.00	\$12,750.00	\$83.88	\$14,259.60	\$70.00	\$11,900.00
7	Surface Restoration	1	L.S.	\$7,000.00	\$7,000.00	\$3,170.00	\$3,170.00	\$7,000.00	\$7,000.00
8	Turf Reinforcement Mat	255	S.Y.	\$6.00	\$1,530.00	\$2.20	\$561.00	\$11.00	\$2,805.00
9	Mobilization	1	L.S.	\$1,037.50	\$1,037.50	\$2,080.00	\$2,080.00	\$800.00	\$800.00
10	Perimeter Erosion Barrier	150	L.F.	\$4.00	\$600.00	\$3.20	\$480.00	\$2.50	\$375.00
11	Traffic Control	1	L.S.	\$550.00	\$550.00	\$250.00	\$250.00	\$570.00	\$570.00
	TOTAL				\$59,917.50		\$66,175.30		\$67,360.00

The above prices are "as read" and are subject to approval by the City of Moline Engineering Department.

Brandt Construction Co. Valley Construction Company

ITEM NO.	ITEM	APPROX QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	"Special" Pipe Underdrain	555	L.F.	\$29.50	\$16,372.50	\$33.00	\$18,315.00		\$0.00
2	Concrete Headwall for Pipe Drain	3	EA	\$400.00	\$1,200.00	\$650.00	\$1,950.00		\$0.00
3	Earthwork/Grading	1	L.S.	\$16,500.00	\$16,500.00	\$7,500.00	\$7,500.00		\$0.00
4	Hot-Mix Asphalt Diversion Berm	150	L.F.	\$31.00	\$4,650.00	\$10.00	\$1,500.00		\$0.00
5	Rock Buttress	1	L.S.	\$10,300.00	\$10,300.00	\$20,000.00	\$20,000.00		\$0.00
6	Stone Riprap, CI A3 (Rock Flume)	170	S.Y.	\$109.00	\$18,530.00	\$82.86	\$14,086.20		\$0.00
7	Surface Restoration	1	L.S.	\$750.00	\$750.00	\$5,000.00	\$5,000.00		\$0.00
8	Turf Reinforcement Mat	255	S.Y.	\$20.00	\$5,100.00	\$10.00	\$2,550.00		\$0.00
9	Mobilization	1	L.S.	\$1,500.00	\$1,500.00	\$10,000.00	\$10,000.00		\$0.00
10	Perimeter Erosion Barrier	150	L.F.	\$2.25	\$337.50	\$2.50	\$375.00		\$0.00
11	Traffic Control	1	L.S.	\$2,000.00	\$2,000.00	\$4,500.00	\$4,500.00		\$0.00
	TOTAL				\$77,240.00		\$85,776.20		\$0.00

CITY OF MOLINE, IL BID TABULATION

Bid Date and Time: April 2, 2013 11:00 a.m.

Project: 1183 - 2013 Joint Sewer Lining

ITEM NO.	ITEM	APPROX QUANTITY	UNIT	SAK Construction, LLC.		Hoerr Construction, Inc.		Municipal Pipe Tool Co. LLC	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
CITY OF CAMBRIDGE									
1	MH Valley to W of 300 Blk S. Main 8"	244.0	LF	\$21.25	\$5,185.00	\$20.60	\$5,026.40	\$22.50	\$5,490.00
2	400 W Upper (West), 8"	377.0	LF	\$21.25	\$8,011.25	\$20.60	\$7,766.20	\$22.50	\$8,482.50
3	400 W Upper (East), 8"	117.0	LF	\$21.25	\$2,486.25	\$20.60	\$2,410.20	\$22.50	\$2,632.50
4	300 Blk. W. Upper, 8"	376.0	LF	\$21.25	\$7,990.00	\$20.60	\$7,745.60	\$22.50	\$8,460.00
5	200 Blk. W. Upper, 8"	407.0	LF	\$21.25	\$8,648.75	\$20.60	\$8,384.20	\$22.50	\$9,157.50
6	100 Blk. W. Upper (West), 8"	403.0	LF	\$21.25	\$8,563.75	\$20.60	\$8,301.80	\$22.50	\$9,067.50
7	100 Blk. W. Upper (Middle), 8"	135.0	LF	\$21.25	\$2,868.75	\$20.60	\$2,781.00	\$22.50	\$3,037.50
8	100 Blk. W. Upper (East), 8"	138.0	LF	\$21.25	\$2,932.50	\$20.60	\$2,842.80	\$22.50	\$3,105.00
9	100 Blk. E. Upper, 8"	109.0	LF	\$21.25	\$2,316.25	\$20.60	\$2,245.40	\$22.50	\$2,452.50
10	100 E. Upper- 2nd from Pros to #3, 8"	64.0	LF	\$21.25	\$1,360.00	\$20.60	\$1,318.40	\$22.50	\$1,440.00
11	100 E. Upper - 3rd from Pros to #4, 8"	121.0	LF	\$21.25	\$2,571.25	\$20.60	\$2,492.60	\$22.50	\$2,722.50
12	100 E. Upper - 4th from Pros to #5, 8"	73.0	LF	\$21.25	\$1,551.25	\$20.60	\$1,503.80	\$22.50	\$1,642.50
13	100 E. Upper - Homles Street to 1st West, 8"	318.0	LF	\$21.25	\$6,757.50	\$20.60	\$6,550.80	\$22.50	\$7,155.00
14	Elk Street (North), 8"	404.0	LF	\$21.25	\$8,585.00	\$20.60	\$8,322.40	\$22.50	\$9,090.00
15	Elk Street (Middle), 8"	167.0	LF	\$21.25	\$3,548.75	\$20.60	\$3,440.20	\$22.50	\$3,757.50
16	Reinstate Services	34.0	EA	\$50.00	\$1,700.00	\$75.00	\$2,550.00	\$100.00	\$3,400.00
17	Traffic Control Complete	1.0	L. SUM	\$500.00	\$500.00	\$100.00	\$100.00	\$500.00	\$500.00
	<i>CAMBRIDGE SUBTOTAL</i>				<i>\$75,576.25</i>		<i>\$73,781.80</i>		<i>\$81,592.50</i>
VILLAGE OF COAL VALLEY									
1	Multiple Locations, 8"	2,956.0	LF	\$21.25	\$62,815.00	\$20.60	\$60,893.60	\$22.50	\$66,510.00
2	Reinstate Services	53.0	EA	\$50.00	\$2,650.00	\$75.00	\$3,975.00	\$100.00	\$5,300.00
3	Traffic Control Complete	1.0	L. SUM	\$1,500.00	\$1,500.00	\$150.00	\$150.00	\$500.00	\$500.00
	<i>COAL VALLEY SUBTOTAL</i>				<i>\$66,965.00</i>		<i>\$65,018.60</i>		<i>\$72,310.00</i>
CITY OF EAST MOLINE									
1	12th Street 3300 Block, 24" CMP (Storm)	60.0	LF	\$155.00	\$9,300.00	\$140.00	\$8,400.00	\$250.00	\$15,000.00

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2	34th Avenue 440 to 510, 8"	350.0	LF	\$21.25	\$7,437.50	\$20.60	\$7,210.00	\$23.75	\$8,312.50
3	34th Avenue 540 to 7th Street, 8"	810.0	LF	\$21.25	\$17,212.50	\$20.60	\$16,686.00	\$23.75	\$19,237.50
4	Kennedy Drive 3444 to 3404, 8"	440.0	LF	\$21.25	\$9,350.00	\$20.60	\$9,064.00	\$23.75	\$10,450.00
5	34th Avenue 300 to 400, 8"	1,150.0	LF	\$21.25	\$24,437.50	\$20.60	\$23,690.00	\$23.75	\$27,312.50
6	34th Avenue 369 North 270', 8"	270.0	LF	\$21.25	\$5,737.50	\$20.60	\$5,562.00	\$23.75	\$6,412.50
7	3rd Street B 3446 to 3400, 8"	400.0	LF	\$21.25	\$8,500.00	\$20.60	\$8,240.00	\$23.75	\$9,500.00
8	40th Avenue 300 Blk., 8"	315.0	LF	\$21.25	\$6,693.75	\$20.60	\$6,489.00	\$23.75	\$7,481.25
9	41st Avenue from 445 to 519 in Rear, 8"	440.0	LF	\$21.25	\$9,350.00	\$20.60	\$9,064.00	\$23.75	\$10,450.00
10	4th Street B 4000 Blk., 8"	430.0	LF	\$21.25	\$9,137.50	\$20.60	\$8,858.00	\$23.75	\$10,212.50
11	4th Street B 4086 to East, 8"	185.0	LF	\$21.25	\$3,931.25	\$20.60	\$3,811.00	\$23.75	\$4,393.75
12	47th Avenue 500 Blk., 8"	140.0	LF	\$21.25	\$2,975.00	\$20.60	\$2,884.00	\$23.75	\$3,325.00
13	Oaklawn Avenue 500 Blk, 8"	330.0	LF	\$21.25	\$7,012.50	\$20.60	\$6,798.00	\$23.75	\$7,837.50
14	6th Avenue 1300 to 1800, 8"	985.0	LF	\$21.25	\$20,931.25	\$20.60	\$20,291.00	\$23.75	\$23,393.75
15	9th Street 3309 West to Ravine, 8"	240.0	LF	\$21.25	\$5,100.00	\$20.60	\$4,944.00	\$23.75	\$5,700.00
16	9th Street 4243 to 4367, 8"	770.0	LF	\$21.25	\$16,362.50	\$20.60	\$15,862.00	\$23.75	\$18,287.50
17	47th Avenue and 4th Street South in Ravine, 8"	160.0	LF	\$21.25	\$3,400.00	\$20.60	\$3,296.00	\$23.75	\$3,800.00
18	Reinstate Services	165.0	EA	\$50.00	\$8,250.00	\$75.00	\$12,375.00	\$100.00	\$16,500.00
19	Traffic Control Complete	1.0	L. SUM	\$1,000.00	\$1,000.00	\$100.00	\$100.00	\$500.00	\$500.00
	<i>EAST MOLINE SUBTOTAL</i>				<i>\$176,118.75</i>		<i>\$173,624.00</i>		<i>\$208,106.25</i>
	CITY OF MOLINE								
1	3141 11th Avenue A, 8"	332.0	LF	\$21.25	\$7,055.00	\$20.60	\$6,839.20	\$24.75	\$8,217.00
2	600 Blk. 12 Street, 12"	534.0	LF	\$27.85	\$14,871.90	\$27.40	\$14,631.60	\$34.75	\$18,556.50
3	1100 Blk. 22nd Street, 8"	619.0	LF	\$21.25	\$13,153.75	\$20.60	\$12,751.40	\$24.75	\$15,320.25
4	1800 Blk. 15th Street, 8"	544.0	LF	\$21.25	\$11,560.00	\$20.60	\$11,206.40	\$24.75	\$13,464.00
5	1800 Blk. 46th Street Ravine, 8"	355.0	LF	\$21.25	\$7,543.75	\$20.60	\$7,313.00	\$24.75	\$8,786.25
6	2300 Blk. 15th Avenue, 8"	290.0	LF	\$21.25	\$6,162.50	\$20.60	\$5,974.00	\$24.75	\$7,177.50
7	3500 Blk. 11th Avenue Place, 12"	800.0	LF	\$27.85	\$22,280.00	\$27.40	\$21,920.00	\$34.75	\$27,800.00
8	3500 Blk. 32nd Avenue, 8"	122.0	LF	\$21.25	\$2,592.50	\$20.60	\$2,513.20	\$24.75	\$3,019.50
9	1500 Blk. 18th Street, 8"	373.0	LF	\$21.25	\$7,926.25	\$20.60	\$7,683.80	\$24.75	\$9,231.75
10	200 Blk. 38th Street, 10"	465.0	LF	\$22.10	\$10,276.50	\$24.90	\$11,578.50	\$27.50	\$12,787.50
11	Reinstate Services	77.0	EA	\$50.00	\$3,850.00	\$75.00	\$5,775.00	\$100.00	\$7,700.00
12	Traffic Control Complete	1.0	L. SUM	\$250.00	\$250.00	\$300.00	\$300.00	\$2,000.00	\$2,000.00

The above prices are "as read" and are subject to approval by the City of Moline Engineering Department.

	<i>MOLINE SUBTOTAL</i>				<i>\$107,522.15</i>		<i>\$108,486.10</i>		<i>\$134,060.25</i>
	CITY OF ROCK ISLAND								
1	Sewer Lining 8" (M SAN 3132)	340.1	LF	\$21.25	\$7,227.13	\$20.60	\$7,006.06	\$24.75	\$8,417.48
2	Reinstate Services (M SAN 3132)	10.0	EA	\$50.00	\$500.00	\$75.00	\$750.00	\$100.00	\$1,000.00
3	Protruding Lateral Removal (M SAN 3132)	4.0	EA	\$210.00	\$840.00	\$200.00	\$800.00	\$200.00	\$800.00
4	Sewer Lining 8" (M SAN 3133)	349.3	LF	\$21.25	\$7,422.63	\$20.60	\$7,195.58	\$24.75	\$8,645.18
5	Reinstate Services (M SAN 3133)	8.0	EA	\$50.00	\$400.00	\$75.00	\$600.00	\$100.00	\$800.00
6	Protruding Lateral Removal (M SAN 3133)	1.0	EA	\$210.00	\$210.00	\$200.00	\$200.00	\$200.00	\$200.00
7	Sewer Lining, 8" (M SAN 3134)	192.3	LF	\$21.25	\$4,086.38	\$20.60	\$3,961.38	\$24.75	\$4,759.43
8	Reinstate Services (M SAN 3134)	4.0	EA	\$50.00	\$200.00	\$75.00	\$300.00	\$100.00	\$400.00
9	Sewer Lining 8" (M SAN 3135)	247.5	LF	\$21.25	\$5,259.38	\$20.60	\$5,098.50	\$24.75	\$6,125.63
10	Reinstate Services (M SAN 3135)	6.0	EA	\$50.00	\$300.00	\$75.00	\$450.00	\$100.00	\$600.00
11	Protruding Lateral Removal (M SAN 3135)	1.0	EA	\$210.00	\$210.00	\$200.00	\$200.00	\$200.00	\$200.00
12	Sewer Lining, 8" (M SAN 3217)	177.5	LF	\$21.25	\$3,771.88	\$20.60	\$3,656.50	\$24.75	\$4,393.13
13	Reinstate Services (M SAN 3217)	3.0	EA	\$50.00	\$150.00	\$75.00	\$225.00	\$100.00	\$300.00
14	Sewer Lining, 8" (M SAN 3891)	261.1	LF	\$21.25	\$5,548.38	\$20.60	\$5,378.66	\$24.75	\$6,462.23
15	Reinstate Services (M SAN 3891)	12.0	EA	\$50.00	\$600.00	\$75.00	\$900.00	\$100.00	\$1,200.00
16	Protruding Lateral Removal (M SAN 3891)	2.0	EA	\$210.00	\$420.00	\$200.00	\$400.00	\$200.00	\$400.00
17	Sewer Lining, 8" with 10" at Manhole (M SAN 3890)	346.3	LF	\$21.45	\$7,428.14	\$24.90	\$8,622.87	\$28.75	\$9,956.13
18	Reinstate Services (M SAN 3890)	13.0	EA	\$50.00	\$650.00	\$75.00	\$975.00	\$100.00	\$1,300.00
19	Protruding Lateral Removal (M SAN 3890)	2.0	EA	\$210.00	\$420.00	\$200.00	\$400.00	\$200.00	\$400.00
20	Sewer Lining, 10" (M SAN 3889)	371.4	LF	\$22.10	\$8,207.94	\$24.90	\$9,247.86	\$26.75	\$9,934.95
21	Reinstate Services (M SAN 3889)	11.0	EA	\$50.00	\$550.00	\$75.00	\$825.00	\$100.00	\$1,100.00
22	Protruding Lateral Removal (M SAN 3889)	5.0	EA	\$210.00	\$1,050.00	\$200.00	\$1,000.00	\$200.00	\$1,000.00
23	Sewer Lining, 10" (M SAN 1665)	294.2	LF	\$22.10	\$6,501.82	\$24.90	\$7,325.58	\$27.50	\$8,090.50
24	Reinstate Services (M SAN 1665)	3.0	EA	\$50.00	\$150.00	\$75.00	\$225.00	\$100.00	\$300.00
25	Protruding Lateral Removal (M SAN 1665)	3.0	EA	\$210.00	\$630.00	\$200.00	\$600.00	\$200.00	\$600.00
26	Sewer Lining, 8" (M SAN 3884)	566.3	LF	\$21.25	\$12,033.88	\$20.60	\$11,665.78	\$24.75	\$14,015.93
27	Reinstate Service (M SAN 3884)	27.0	EA	\$50.00	\$1,350.00	\$75.00	\$2,025.00	\$100.00	\$2,700.00
28	Protruding Lateral Removal (M SAN 3884)	1.0	EA	\$210.00	\$210.00	\$200.00	\$200.00	\$200.00	\$200.00
29	Sewer Lining, 8" (M SAN 3946)	598.5	LF	\$21.25	\$12,718.13	\$20.60	\$12,329.10	\$24.75	\$14,812.88
30	Reinstate Service (M SAN 3946)	29.0	EA	\$50.00	\$1,450.00	\$75.00	\$2,175.00	\$100.00	\$2,900.00

The above prices are "as read" and are subject to approval by the City of Moline Engineering Department.

31	Sewer Lining, 10" (M SAN 3947)	669.9	LF	\$22.10	\$14,804.79	\$24.90	\$16,680.51	\$27.50	\$18,422.25
32	Reinstate Service (M SAN 3947)	17.0	EA	\$50.00	\$850.00	\$75.00	\$1,275.00	\$100.00	\$1,700.00
33	Protruding Lateral Removal (M SAN 3947)	5.0	EA	\$210.00	\$1,050.00	\$200.00	\$1,000.00	\$200.00	\$1,000.00
34	Sewer Lining, 10" (M SAN 3888)	294.7	LF	\$22.10	\$6,512.87	\$24.90	\$7,338.03	\$27.50	\$8,104.25
35	Reinstate Service (M SAN 3888)	1.0	EA	\$50.00	\$50.00	\$75.00	\$75.00	\$100.00	\$100.00
36	Sewer Lining, 8" (M SAN 3156)	308.8	LF	\$21.25	\$6,562.00	\$20.60	\$6,361.28	\$24.75	\$7,642.80
37	Reinstate Service (M SAN 3156)	7.0	EA	\$50.00	\$350.00	\$75.00	\$525.00	\$100.00	\$700.00
38	Sewer Lining, 8" (M SAN 3187)	319.0	LF	\$21.25	\$6,778.75	\$20.60	\$6,571.40	\$24.75	\$7,895.25
39	Reinstate Service (M SAN 3187)	13.0	EA	\$50.00	\$650.00	\$75.00	\$975.00	\$100.00	\$1,300.00
40	Protruding Lateral Removal (M SAN 3187)	3.0	EA	\$210.00	\$630.00	\$200.00	\$600.00	\$200.00	\$600.00
41	Sewer Lining, 8" (M SAN 3186)	387.1	LF	\$21.25	\$8,225.88	\$20.60	\$7,974.26	\$24.75	\$9,580.73
42	Reinstate Service (M SAN 3186)	10.0	EA	\$50.00	\$500.00	\$75.00	\$750.00	\$100.00	\$1,000.00
43	Protruding Lateral Removal (M SAN 3186)	1.0	EA	\$210.00	\$210.00	\$200.00	\$200.00	\$200.00	\$200.00
44	Sewer Lining, 10" (M SAN 3189)	307.3	LF	\$22.10	\$6,791.33	\$24.90	\$7,651.77	\$27.50	\$8,450.75
45	Reinstate Service (M SAN 3189)	11.0	EA	\$50.00	\$550.00	\$75.00	\$825.00	\$100.00	\$1,100.00
46	Protruding Lateral Removal (M SAN 3189)	1.0	EA	\$210.00	\$210.00	\$200.00	\$200.00	\$200.00	\$200.00
47	Sewer Lining, 10" (M SAN 2082)	89.3	LF	\$22.10	\$1,973.53	\$24.90	\$2,223.57	\$27.50	\$2,455.75
48	Sewer Lining, 10" (M SAN 2081)	223.2	LF	\$22.10	\$4,932.72	\$24.90	\$5,557.68	\$27.50	\$6,138.00
49	Sewer Lining, 8" (M SAN 4619)	298.1	LF	\$21.25	\$6,334.63	\$20.60	\$6,140.86	\$24.75	\$7,377.98
50	Reinstate Service (M SAN 4619)	5.0	EA	\$50.00	\$250.00	\$75.00	\$375.00	\$100.00	\$500.00
51	Sewer Lining, 8" (M SAN 4617)	265.1	LF	\$21.25	\$5,633.38	\$20.60	\$5,461.06	\$24.75	\$6,561.23
52	Reinstate Service (M SAN 4617)	7.0	EA	\$50.00	\$350.00	\$75.00	\$525.00	\$100.00	\$700.00
53	Protruding Lateral Removal (M SAN 4617)	1.0	EA	\$210.00	\$210.00	\$200.00	\$200.00	\$200.00	\$200.00
54	Sewer Lining, 8" (M SAN 3192)	331.7	LF	\$21.25	\$7,048.63	\$20.60	\$6,833.02	\$24.75	\$8,209.58
55	Reinstate Service (M SAN 3192)	5.0	EA	\$50.00	\$250.00	\$75.00	\$375.00	\$100.00	\$500.00
56	Sewer Lining, 10" (M SAN 3191)	173.0	LF	\$22.10	\$3,823.30	\$24.90	\$4,307.70	\$27.50	\$4,757.50
57	Sewer Lining, 10" (M SAN 3190)	87.8	LF	\$22.10	\$1,940.38	\$24.90	\$2,186.22	\$27.50	\$2,414.50
58	Sewer Lining, 8" (M SAN 4606)	213.5	LF	\$21.25	\$4,536.88	\$20.60	\$4,398.10	\$24.75	\$5,284.13
59	Reinstate Service (M SAN 4606)	8.0	EA	\$50.00	\$400.00	\$75.00	\$600.00	\$100.00	\$800.00
60	Sewer Lining, 8" (M SAN 4608)	209.3	LF	\$21.25	\$4,447.63	\$20.60	\$4,311.58	\$24.75	\$5,180.18
61	Reinstate Service (M SAN 4608)	8.0	EA	\$50.00	\$400.00	\$75.00	\$600.00	\$100.00	\$800.00
62	Sewer Lining, 8" (M SAN 4607)	302.9	LF	\$21.25	\$6,436.63	\$20.60	\$6,239.74	\$24.75	\$7,496.78
63	Resinstate Service (M SAN 4607)	2.0	EA	\$50.00	\$100.00	\$75.00	\$150.00	\$100.00	\$200.00

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64	Sewer Lining 8" (M SAN 4611)	65.2	LF	\$21.25	\$1,385.50	\$20.60	\$1,343.12	\$24.75	\$1,613.70
65	Rock Island Report and Video Conversion	1.0	L.SUM	\$650.00	\$650.00	\$3,500.00	\$3,500.00	\$500.00	\$500.00
66	Traffic Control Complete	1.0	L.SUM	\$200.00	\$200.00	\$200.00	\$200.00	\$2,000.00	\$2,000.00
	<i>ROCK ISLAND SUBTOTAL</i>				<i>\$196,524.44</i>		<i>\$209,267.77</i>		<i>\$243,698.75</i>
	CITY OF SILVIS								
1	1st Ave. from 9th Street to 17th Street, 12"	2,500.0	LF	\$27.85	\$69,625.00	\$27.40	\$68,500.00	\$22.50	\$56,250.00
2	Reinstaste Services	31.0	EA	\$50.00	\$1,550.00	\$75.00	\$2,325.00	\$100.00	\$3,100.00
3	Traffic Control Complete	1.0	L.SUM	\$1,000.00	\$1,000.00	\$300.00	\$300.00	\$500.00	\$500.00
	<i>SILVIS SUBTOTAL</i>				<i>\$72,175.00</i>		<i>\$71,125.00</i>		<i>\$59,850.00</i>
	TOTAL				\$694,881.59		\$701,303.27		\$799,617.75

**Insituform Technologies USA, Michels Pipe Services, a div. of
Visu-Sewer, Inc. LLC Michels Corporation**

ITEM NO.	ITEM	APPROX QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	CITY OF CAMBRIDGE								
1	MH Valley to W of 300 Blk S. Main 8"	244.0	LF	\$25.70	\$6,270.80	\$29.10	\$7,100.40	\$24.00	\$5,856.00
2	400 W Upper (West), 8"	377.0	LF	\$25.70	\$9,688.90	\$21.70	\$8,180.90	\$24.00	\$9,048.00
3	400 W Upper (East), 8"	117.0	LF	\$25.70	\$3,006.90	\$21.70	\$2,538.90	\$24.00	\$2,808.00
4	300 Blk. W. Upper, 8"	376.0	LF	\$25.70	\$9,663.20	\$23.60	\$8,873.60	\$24.00	\$9,024.00
5	200 Blk. W. Upper, 8"	407.0	LF	\$25.70	\$10,459.90	\$22.80	\$9,279.60	\$24.00	\$9,768.00
6	100 Blk. W. Upper (West), 8"	403.0	LF	\$25.70	\$10,357.10	\$22.00	\$8,866.00	\$24.00	\$9,672.00
7	100 Blk. W. Upper (Middle), 8"	135.0	LF	\$25.70	\$3,469.50	\$22.00	\$2,970.00	\$24.00	\$3,240.00
8	100 Blk. W. Upper (East), 8"	138.0	LF	\$25.70	\$3,546.60	\$25.90	\$3,574.20	\$24.00	\$3,312.00
9	100 Blk. E. Upper, 8"	109.0	LF	\$25.70	\$2,801.30	\$25.90	\$2,823.10	\$24.00	\$2,616.00
10	100 E. Upper- 2nd from Pros to #3, 8"	64.0	LF	\$25.70	\$1,644.80	\$25.90	\$1,657.60	\$24.00	\$1,536.00
11	100 E. Upper - 3rd from Pros to #4, 8"	121.0	LF	\$25.70	\$3,109.70	\$22.40	\$2,710.40	\$24.00	\$2,904.00
12	100 E. Upper - 4th from Pros to #5, 8"	73.0	LF	\$25.70	\$1,876.10	\$22.40	\$1,635.20	\$24.00	\$1,752.00
13	100 E. Upper - Homles Street to 1st West, 8"	318.0	LF	\$25.70	\$8,172.60	\$22.40	\$7,123.20	\$24.00	\$7,632.00
14	Elk Street (North), 8"	404.0	LF	\$25.70	\$10,382.80	\$21.70	\$8,766.80	\$24.00	\$9,696.00
15	Elk Street (Middle), 8"	167.0	LF	\$25.70	\$4,291.90	\$21.70	\$3,623.90	\$24.00	\$4,008.00
16	Reinstate Services	34.0	EA	\$100.00	\$3,400.00	\$91.60	\$3,114.40	\$105.00	\$3,570.00
17	Traffic Control Complete	1.0	L. SUM	\$200.00	\$200.00	\$2,864.70	\$2,864.70	\$1,225.00	\$1,225.00
	<i>CAMBRIDGE SUBTOTAL</i>				<i>\$92,342.10</i>		<i>\$85,702.90</i>		<i>\$87,667.00</i>
	VILLAGE OF COAL VALLEY								
1	Multiple Locations, 8"	2,956.0	LF	\$22.00	\$65,032.00	\$24.60	\$72,717.60	\$24.00	\$70,944.00
2	Reinstate Services	53.0	EA	\$100.00	\$5,300.00	\$67.40	\$3,572.20	\$105.00	\$5,565.00
3	Traffic Control Complete	1.0	L. SUM	\$200.00	\$200.00	\$621.20	\$621.20	\$1,225.00	\$1,225.00
	<i>COAL VALLEY SUBTOTAL</i>				<i>\$70,532.00</i>		<i>\$76,911.00</i>		<i>\$77,734.00</i>
	CITY OF EAST MOLINE								
1	12th Street 3300 Block, 24" CMP (Storm)	60.0	LF	\$290.00	\$17,400.00	\$233.80	\$14,028.00	\$188.00	\$11,280.00
2	34th Avenue 440 to 510, 8"	350.0	LF	\$20.00	\$7,000.00	\$24.60	\$8,610.00	\$24.00	\$8,400.00

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3	34th Avenue 540 to 7th Street, 8"	810.0	LF	\$20.00	\$16,200.00	\$23.10	\$18,711.00	\$24.00	\$19,440.00
4	Kennedy Drive 3444 to 3404, 8"	440.0	LF	\$20.00	\$8,800.00	\$22.40	\$9,856.00	\$24.00	\$10,560.00
5	34th Avenue 300 to 400, 8"	1,150.0	LF	\$20.00	\$23,000.00	\$23.60	\$27,140.00	\$24.00	\$27,600.00
6	34th Avenue 369 North 270', 8"	270.0	LF	\$20.00	\$5,400.00	\$28.30	\$7,641.00	\$24.00	\$6,480.00
7	3rd Street B 3446 to 3400, 8"	400.0	LF	\$20.00	\$8,000.00	\$23.20	\$9,280.00	\$24.00	\$9,600.00
8	40th Avenue 300 Blk., 8"	315.0	LF	\$20.00	\$6,300.00	\$25.60	\$8,064.00	\$24.00	\$7,560.00
9	41st Avenue from 445 to 519 in Rear, 8"	440.0	LF	\$20.00	\$8,800.00	\$22.80	\$10,032.00	\$24.00	\$10,560.00
10	4th Street B 4000 Blk., 8"	430.0	LF	\$20.00	\$8,600.00	\$22.70	\$9,761.00	\$24.00	\$10,320.00
11	4th Street B 4086 to East, 8"	185.0	LF	\$20.00	\$3,700.00	\$35.10	\$6,493.50	\$24.00	\$4,440.00
12	47th Avenue 500 Blk., 8"	140.0	LF	\$20.00	\$2,800.00	\$41.10	\$5,754.00	\$24.00	\$3,360.00
13	Oaklawn Avenue 500 Blk, 8"	330.0	LF	\$20.00	\$6,600.00	\$25.20	\$8,316.00	\$24.00	\$7,920.00
14	6th Avenue 1300 to 1800, 8"	985.0	LF	\$20.00	\$19,700.00	\$21.80	\$21,473.00	\$24.00	\$23,640.00
15	9th Street 3309 West to Ravine, 8"	240.0	LF	\$20.00	\$4,800.00	\$32.70	\$7,848.00	\$24.00	\$5,760.00
16	9th Street 4243 to 4367, 8"	770.0	LF	\$20.00	\$15,400.00	\$23.70	\$18,249.00	\$24.00	\$18,480.00
17	47th Avenue and 4th Street South in Ravine, 8"	160.0	LF	\$20.00	\$3,200.00	\$42.20	\$6,752.00	\$24.00	\$3,840.00
18	Reinstate Services	165.0	EA	\$215.00	\$35,475.00	\$64.00	\$10,560.00	\$105.00	\$17,325.00
19	Traffic Control Complete	1.0	L. SUM	\$500.00	\$500.00	\$2,907.80	\$2,907.80	\$1,225.00	\$1,225.00
	<i>EAST MOLINE SUBTOTAL</i>				<i>\$201,675.00</i>		<i>\$211,476.30</i>		<i>\$207,790.00</i>
CITY OF MOLINE									
1	3141 11th Avenue A, 8"	332.0	LF	\$26.80	\$8,897.60	\$25.00	\$8,300.00	\$24.00	\$7,968.00
2	600 Blk. 12 Street, 12"	534.0	LF	\$29.75	\$15,886.50	\$32.30	\$17,248.20	\$34.00	\$18,156.00
3	1100 Blk. 22nd Street, 8"	619.0	LF	\$26.80	\$16,589.20	\$21.40	\$13,246.60	\$24.00	\$14,856.00
4	1800 Blk. 15th Street, 8"	544.0	LF	\$26.80	\$14,579.20	\$22.20	\$12,076.80	\$24.00	\$13,056.00
5	1800 Blk. 46th Street Ravine, 8"	355.0	LF	\$26.80	\$9,514.00	\$25.40	\$9,017.00	\$24.00	\$8,520.00
6	2300 Blk. 15th Avenue, 8"	290.0	LF	\$26.80	\$7,772.00	\$26.60	\$7,714.00	\$24.00	\$6,960.00
7	3500 Blk. 11th Avenue Place, 12"	800.0	LF	\$29.75	\$23,800.00	\$35.00	\$28,000.00	\$34.00	\$27,200.00
8	3500 Blk. 32nd Avenue, 8"	122.0	LF	\$26.80	\$3,269.60	\$48.50	\$5,917.00	\$24.00	\$2,928.00
9	1500 Blk. 18th Street, 8"	373.0	LF	\$26.80	\$9,996.40	\$23.90	\$8,914.70	\$24.00	\$8,952.00
10	200 Blk. 38th Street, 10"	465.0	LF	\$33.20	\$15,438.00	\$26.10	\$12,136.50	\$26.50	\$12,322.50
11	Reinstate Services	77.0	EA	\$100.00	\$7,700.00	\$74.20	\$5,713.40	\$105.00	\$8,085.00
12	Traffic Control Complete	1.0	L. SUM	\$2,750.00	\$2,750.00	\$3,097.70	\$3,097.70	\$1,225.00	\$1,225.00
	<i>MOLINE SUBTOTAL</i>				<i>\$136,192.50</i>		<i>\$131,381.90</i>		<i>\$130,228.50</i>

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CITY OF ROCK ISLAND									
1	Sewer Lining 8" (M SAN 3132)	340.1	LF	\$23.20	\$7,890.32	\$20.80	\$7,074.08	\$24.00	\$8,162.40
2	Reinstate Services (M SAN 3132)	10.0	EA	\$100.00	\$1,000.00	\$58.00	\$580.00	\$105.00	\$1,050.00
3	Protruding Lateral Removal (M SAN 3132)	4.0	EA	\$200.00	\$800.00	\$226.60	\$906.40	\$338.00	\$1,352.00
4	Sewer Lining 8" (M SAN 3133)	349.3	LF	\$23.20	\$8,103.76	\$20.80	\$7,265.44	\$24.00	\$8,383.20
5	Reinstate Services (M SAN 3133)	8.0	EA	\$100.00	\$800.00	\$58.00	\$464.00	\$105.00	\$840.00
6	Protruding Lateral Removal (M SAN 3133)	1.0	EA	\$200.00	\$200.00	\$226.60	\$226.60	\$338.00	\$338.00
7	Sewer Lining, 8" (M SAN 3134)	192.3	LF	\$23.20	\$4,461.36	\$21.30	\$4,095.99	\$24.00	\$4,615.20
8	Reinstate Services (M SAN 3134)	4.0	EA	\$100.00	\$400.00	\$62.20	\$248.80	\$105.00	\$420.00
9	Sewer Lining 8" (M SAN 3135)	247.5	LF	\$23.20	\$5,742.00	\$21.30	\$5,271.75	\$24.00	\$5,940.00
10	Reinstate Services (M SAN 3135)	6.0	EA	\$100.00	\$600.00	\$62.20	\$373.20	\$105.00	\$630.00
11	Protruding Lateral Removal (M SAN 3135)	1.0	EA	\$200.00	\$200.00	\$226.60	\$226.60	\$338.00	\$338.00
12	Sewer Lining, 8" (M SAN 3217)	177.5	LF	\$23.20	\$4,118.00	\$21.30	\$3,780.75	\$24.00	\$4,260.00
13	Reinstate Services (M SAN 3217)	3.0	EA	\$100.00	\$300.00	\$62.20	\$186.60	\$105.00	\$315.00
14	Sewer Lining, 8" (M SAN 3891)	261.1	LF	\$23.20	\$6,057.52	\$28.40	\$7,415.24	\$24.00	\$6,266.40
15	Reinstate Services (M SAN 3891)	12.0	EA	\$100.00	\$1,200.00	\$59.30	\$711.60	\$105.00	\$1,260.00
16	Protruding Lateral Removal (M SAN 3891)	2.0	EA	\$200.00	\$400.00	\$226.60	\$453.20	\$338.00	\$676.00
17	Sewer Lining, 8" with 10" at Manhole (M SAN 3890)	346.3	LF	\$23.20	\$8,034.16	\$22.40	\$7,757.12	\$24.00	\$8,311.20
18	Reinstate Services (M SAN 3890)	13.0	EA	\$100.00	\$1,300.00	\$59.10	\$768.30	\$105.00	\$1,365.00
19	Protruding Lateral Removal (M SAN 3890)	2.0	EA	\$200.00	\$400.00	\$226.60	\$453.20	\$338.00	\$676.00
20	Sewer Lining, 10" (M SAN 3889)	371.4	LF	\$23.20	\$8,616.48	\$24.40	\$9,062.16	\$26.50	\$9,842.10
21	Reinstate Services (M SAN 3889)	11.0	EA	\$100.00	\$1,100.00	\$61.50	\$676.50	\$105.00	\$1,155.00
22	Protruding Lateral Removal (M SAN 3889)	5.0	EA	\$200.00	\$1,000.00	\$226.60	\$1,133.00	\$338.00	\$1,690.00
23	Sewer Lining, 10" (M SAN 1665)	294.2	LF	\$25.30	\$7,443.26	\$24.40	\$7,178.48	\$26.50	\$7,796.30
24	Reinstate Services (M SAN 1665)	3.0	EA	\$100.00	\$300.00	\$61.50	\$184.50	\$105.00	\$315.00
25	Protruding Lateral Removal (M SAN 1665)	3.0	EA	\$200.00	\$600.00	\$226.60	\$679.80	\$338.00	\$1,014.00
26	Sewer Lining, 8" (M SAN 3884)	566.3	LF	\$23.20	\$13,138.16	\$22.00	\$12,458.60	\$24.00	\$13,591.20
27	Reinstate Service (M SAN 3884)	27.0	EA	\$100.00	\$2,700.00	\$52.90	\$1,428.30	\$105.00	\$2,835.00
28	Protruding Lateral Removal (M SAN 3884)	1.0	EA	\$200.00	\$200.00	\$226.60	\$226.60	\$338.00	\$338.00
29	Sewer Lining, 8" (M SAN 3946)	598.5	LF	\$23.20	\$13,885.20	\$21.70	\$12,987.45	\$24.00	\$14,364.00
30	Reinstate Service (M SAN 3946)	29.0	EA	\$100.00	\$2,900.00	\$52.50	\$1,522.50	\$105.00	\$3,045.00
31	Sewer Lining, 10" (M SAN 3947)	669.9	LF	\$25.30	\$16,948.47	\$24.40	\$16,345.56	\$26.50	\$17,752.35

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32	Reinstate Service (M SAN 3947)	17.0	EA	\$100.00	\$1,700.00	\$58.60	\$996.20	\$105.00	\$1,785.00
33	Protruding Lateral Removal (M SAN 3947)	5.0	EA	\$200.00	\$1,000.00	\$226.60	\$1,133.00	\$338.00	\$1,690.00
34	Sewer Lining, 10" (M SAN 3888)	294.7	LF	\$25.30	\$7,455.91	\$30.60	\$9,017.82	\$26.50	\$7,809.55
35	Reinstate Service (M SAN 3888)	1.0	EA	\$100.00	\$100.00	\$223.20	\$223.20	\$105.00	\$105.00
36	Sewer Lining, 8" (M SAN 3156)	308.8	LF	\$23.20	\$7,164.16	\$21.30	\$6,577.44	\$24.00	\$7,411.20
37	Reinstate Service (M SAN 3156)	7.0	EA	\$100.00	\$700.00	\$56.20	\$393.40	\$105.00	\$735.00
38	Sewer Lining, 8" (M SAN 3187)	319.0	LF	\$23.20	\$7,400.80	\$21.30	\$6,794.70	\$24.00	\$7,656.00
39	Reinstate Service (M SAN 3187)	13.0	EA	\$100.00	\$1,300.00	\$56.20	\$730.60	\$105.00	\$1,365.00
40	Protruding Lateral Removal (M SAN 3187)	3.0	EA	\$200.00	\$600.00	\$226.60	\$679.80	\$338.00	\$1,014.00
41	Sewer Lining, 8" (M SAN 3186)	387.1	LF	\$23.20	\$8,980.72	\$23.50	\$9,096.85	\$24.00	\$9,290.40
42	Reinstate Service (M SAN 3186)	10.0	EA	\$100.00	\$1,000.00	\$64.00	\$640.00	\$105.00	\$1,050.00
43	Protruding Lateral Removal (M SAN 3186)	1.0	EA	\$200.00	\$200.00	\$226.60	\$226.60	\$338.00	\$338.00
44	Sewer Lining, 10" (M SAN 3189)	307.3	LF	\$25.30	\$7,774.69	\$32.60	\$10,017.98	\$26.50	\$8,143.45
45	Reinstate Service (M SAN 3189)	11.0	EA	\$100.00	\$1,100.00	\$61.20	\$673.20	\$105.00	\$1,155.00
46	Protruding Lateral Removal (M SAN 3189)	1.0	EA	\$200.00	\$200.00	\$226.60	\$226.60	\$338.00	\$338.00
47	Sewer Lining, 10" (M SAN 2082)	89.3	LF	\$25.30	\$2,259.29	\$32.60	\$2,911.18	\$26.50	\$2,366.45
48	Sewer Lining, 10" (M SAN 2081)	223.2	LF	\$25.30	\$5,646.96	\$32.60	\$7,276.32	\$26.50	\$5,914.80
49	Sewer Lining, 8" (M SAN 4619)	298.1	LF	\$23.20	\$6,915.92	\$21.90	\$6,528.39	\$24.00	\$7,154.40
50	Reinstate Service (M SAN 4619)	5.0	EA	\$100.00	\$500.00	\$63.00	\$315.00	\$105.00	\$525.00
51	Sewer Lining, 8" (M SAN 4617)	265.1	LF	\$23.20	\$6,150.32	\$21.90	\$5,805.69	\$24.00	\$6,362.40
52	Reinstate Service (M SAN 4617)	7.0	EA	\$100.00	\$700.00	\$63.00	\$441.00	\$105.00	\$735.00
53	Protruding Lateral Removal (M SAN 4617)	1.0	EA	\$200.00	\$200.00	\$226.60	\$226.60	\$338.00	\$338.00
54	Sewer Lining, 8" (M SAN 3192)	331.7	LF	\$23.20	\$7,695.44	\$25.10	\$8,325.67	\$24.00	\$7,960.80
55	Reinstate Service (M SAN 3192)	5.0	EA	\$100.00	\$500.00	\$81.60	\$408.00	\$105.00	\$525.00
56	Sewer Lining, 10" (M SAN 3191)	173.0	LF	\$25.30	\$4,376.90	\$35.80	\$6,193.40	\$26.50	\$4,584.50
57	Sewer Lining, 10" (M SAN 3190)	87.8	LF	\$25.30	\$2,221.34	\$35.80	\$3,143.24	\$26.50	\$2,326.70
58	Sewer Lining, 8" (M SAN 4606)	213.5	LF	\$23.20	\$4,953.20	\$22.90	\$4,889.15	\$24.00	\$5,124.00
59	Reinstate Service (M SAN 4606)	8.0	EA	\$100.00	\$800.00	\$57.20	\$457.60	\$105.00	\$840.00
60	Sewer Lining, 8" (M SAN 4608)	209.3	LF	\$23.20	\$4,855.76	\$22.90	\$4,792.97	\$24.00	\$5,023.20
61	Reinstate Service (M SAN 4608)	8.0	EA	\$100.00	\$800.00	\$57.20	\$457.60	\$105.00	\$840.00
62	Sewer Lining, 8" (M SAN 4607)	302.9	LF	\$23.20	\$7,027.28	\$23.80	\$7,209.02	\$24.00	\$7,269.60
63	Resinstate Service (M SAN 4607)	2.0	EA	\$100.00	\$200.00	\$139.50	\$279.00	\$105.00	\$210.00
64	Sewer Lining 8" (M SAN 4611)	65.2	LF	\$23.20	\$1,512.64	\$23.80	\$1,551.76	\$24.00	\$1,564.80

The above prices are "as read" and are subject to approval by the City of Moline Engineering Department.

65	Rock Island Report and Video Conversion	1.0	L.SUM	\$100.00	\$100.00	\$1,458.20	\$1,458.20	\$1.00	\$1.00
66	Traffic Control Complete	1.0	L.SUM	\$1,000.00	\$1,000.00	\$1,958.70	\$1,958.70	\$1,225.00	\$1,225.00
	<i>ROCK ISLAND SUBTOTAL</i>				\$225,930.02		\$224,198.20		\$239,712.60
	CITY OF SILVIS								
1	1st Ave. from 9th Street to 17th Street, 12"	2,500.0	LF	\$29.00	\$72,500.00	\$30.00	\$75,000.00	\$34.00	\$85,000.00
2	Reinstaste Services	31.0	EA	\$100.00	\$3,100.00	\$78.70	\$2,439.70	\$105.00	\$3,255.00
3	Traffic Control Complete	1.0	L.SUM	\$2,000.00	\$2,000.00	\$2,476.40	\$2,476.40	\$1,225.00	\$1,225.00
	<i>SILVIS SUBTOTAL</i>				\$77,600.00		\$79,916.10		\$89,480.00
	TOTAL				\$804,271.62		\$809,586.40		\$832,612.10