



Bid Tabulation

Eng. Estimate: \$2,500,000.00

Date: 4/20/2018
 Time: 2:00 P.M.
 Opened by: Paul Roman, P.E.
 Witness: D. Nelson, K. Wolfe, R Shultz
 Bid Tab: J. McGorty

Musson Bros. Inc. 4215 N 124th St. Brookfield, WI 53005	Performance Pipelining, Inc. 1551 W. Norris Drive Ottawa, IL 61350	Edward Kelly & Sons, Inc. 5555 Woodville Road Northwood, OH 43619
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Bid Item	Item Description	Quantity	Unit	Bid Bond:		Penal Sum		Penal Sum		Penal Sum	
				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price		
General Requirements											
1	Mobilization	1	LS	\$151,000.00	\$151,000.00	\$150,000.00	\$150,000.00	\$100,000.00	\$100,000.00		
2	Maintenance of Traffic (ODOT 614)	1	LS	\$18,000.00	\$18,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00		
3	Flow Diversion and By-Pass Pumping	1	LS	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$50,000.00	\$50,000.00		
4	Restoration of Right-of-Way	1	LS	\$111,535.00	\$111,535.00	\$40,498.00	\$40,498.00	\$70,000.00	\$70,000.00		
5	Performance Bond	1	LS	\$35,000.00	\$35,000.00	\$50,000.00	\$50,000.00	\$55,000.00	\$55,000.00		
Sewer Cleaning, T.V. Inspection, and Sewer Lining of Pipe Sewers											
6	Pre-Rehabilitation Cleaning and Television Inspection of 12-Inch Sanitary Sewer Pipe	177	LF	\$6.00	\$1,062.00	\$4.00	\$708.00	\$8.00	\$1,416.00		
7	Pre-Rehabilitation Cleaning and Television Inspection of 10-Inch Sanitary Sewer Pipe	388	LF	\$6.00	\$2,328.00	\$4.00	\$1,552.00	\$8.00	\$3,104.00		
8	Pre-Rehabilitation Cleaning and Television Inspection of 8-Inch Sanitary Sewer Pipe	8,205	LF	\$6.00	\$49,230.00	\$4.00	\$32,820.00	\$8.00	\$65,640.00		
9	Post-Rehabilitation Cleaning and Television Inspection of 12-Inch Sanitary Sewer Pipe	177	LF	\$2.00	\$354.00	\$0.50	\$88.50	\$3.00	\$531.00		
10	Post-Rehabilitation Cleaning and Television Inspection of 10-Inch Sanitary Sewer Pipe	388	LF	\$2.00	\$776.00	\$0.50	\$194.00	\$3.00	\$1,164.00		
11	Post-Rehabilitation Cleaning and Television Inspection of 8-Inch Sanitary Sewer Pipe	8,205	LF	\$2.00	\$16,410.00	\$0.50	\$4,102.50	\$3.00	\$24,615.00		
12	Trimming of Protruding Connections	5	EA	\$425.00	\$2,125.00	\$320.00	\$1,600.00	\$250.00	\$1,250.00		
13	Install Cured-in-Place Pipe Liner in Existing 12-Inch Sanitary Sewer Pipe (7.5mm min. thickness)	177	LF	\$55.00	\$9,735.00	\$50.00	\$8,850.00	\$50.00	\$8,850.00		
14	Install Cured-in-Place Pipe Liner in Existing 10-Inch Sanitary Sewer Pipe (6mm min. thickness)	388	LF	\$40.00	\$15,520.00	\$40.00	\$15,520.00	\$35.00	\$13,580.00		
15	Install Cured-in-Place Pipe Liner in Existing 8-Inch Sanitary Sewer Pipe (6mm min. thickness)	8,205	LF	\$30.00	\$246,150.00	\$35.00	\$287,175.00	\$25.00	\$205,125.00		
16	Reconnecting Service Connections	202	EA	\$75.00	\$15,150.00	\$50.00	\$10,100.00	\$50.00	\$10,100.00		
Rehabilitation of Laterals											
17a	Installation of 6" Cleanout through sod, if required, and if residential cleanout does not exist outside of home, complete, brought to 4" below grade with watertight cleanout cap.	5	EA	\$2,400.00	\$12,000.00	\$1,800.00	\$9,000.00	\$2,000.00	\$10,000.00		



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<i>Penal Sum</i>	<i>Penal Sum</i>	<i>Penal Sum</i>

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17b	Installation of 6" Cleanout in pavement or stoned park areas, if required, and if residential cleanout does not exist outside of home, complete, brought to 4" below grade with watertight cleanout cap.	5	EA	\$2,900.00	\$14,500.00	\$2,800.00	\$14,000.00	\$3,000.00	\$15,000.00		
18	MAINLINE/LATERAL CONNECTION LINER - short mainline/lateral connection liner system with Lateral Main Connection (LMC) seal in active laterals with deteriorated connections to the mainline, minimum 5' length, complete.	5	EA	\$2,650.00	\$13,250.00	\$4,000.00	\$20,000.00	\$4,000.00	\$20,000.00		
19	SEWER SIDE LATERAL LINING - T-Liner or an approved equal lateral lining system with Lateral Main Connection (LMC) seal in active sewerside (short service) laterals, minimum 10' length, complete	175	EA	\$3,900.00	\$682,500.00	\$4,200.00	\$735,000.00	\$4,300.00	\$752,500.00		
20	LATERAL LINING - Misc. 6" lateral lining per linear foot as needed	50	LF	\$65.00	\$3,250.00	\$85.00	\$4,250.00	\$125.00	\$6,250.00		
21	CHIMNEY RISER LINING - Chimney Riser Rehabilitation as Per Chimney Riser Lining Detail #1	1	EA	\$8,000.00	\$8,000.00	\$6,500.00	\$6,500.00	\$7,000.00	\$7,000.00		
22	CHIMNEY RISER LINING - Chimney Riser Rehabilitation as Per Chimney Riser Lining Detail #2	1	EA	\$8,000.00	\$8,000.00	\$7,000.00	\$7,000.00	\$7,500.00	\$7,500.00		
23	CHIMNEY RISER LINING - Chimney Riser Rehabilitation as Per Chimney Riser Lining Detail #3	5	EA	\$8,200.00	\$41,000.00	\$8,000.00	\$40,000.00	\$9,000.00	\$45,000.00		
24	CHIMNEY RISER LINING - Chimney Riser Rehabilitation as Per Chimney Riser Lining Detail #4	1	EA	\$9,800.00	\$9,800.00	\$30,000.00	\$30,000.00	\$15,000.00	\$15,000.00		
	Pipe Sewer Repair										
25	MAINLINE - PIPE SEWER POINT REPAIR - 8" Pipe Sewer Point Repair (Min 5' Repair) 10' - 16' Est. Excavation Depth.	50	LF	\$2,000.00	\$100,000.00	\$2,000.00	\$100,000.00	\$2,200.00	\$110,000.00		
26a	LATERAL - PIPE SEWER POINT REPAIR - Replacement of 6" Service Connection Sewerside Laterals (short service) in the City Right-of-Way. Estimated Depth: 10' - 16'	11	EA	\$20,000.00	\$220,000.00	\$20,000.00	\$220,000.00	\$18,000.00	\$198,000.00		
26b	LATERAL - PIPE SEWER POINT REPAIR - Replacement of 6" Service Connection Sewerside Laterals (short service) in the City Right-of-Way. Estimated Depth: 16' - 22'	9	EA	\$25,000.00	\$225,000.00	\$25,000.00	\$225,000.00	\$19,000.00	\$171,000.00		
26c	LATERAL - PIPE SEWER POINT REPAIR - Replacement of Adjacent (2) 6" Service Connection Sewerside Laterals (short service) in the City Right-of-Way. Estimated Depth: 10' - 16'	9	EA	\$20,000.00	\$180,000.00	\$20,000.00	\$180,000.00	\$18,000.00	\$162,000.00		
26d	LATERAL - PIPE SEWER POINT REPAIR - Replacement of Adjacent (2) 6" Service Connection Sewerside Laterals (short service) in the City Right-of-Way. Estimated Depth: 16' - 22'	1	EA	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00		
	Manhole Rehabilitation										
27	Sanitary Sewer Manhole Lining - (Metal Manhole)	387	VLF	\$300.00	\$116,100.00	\$316.00	\$122,292.00	\$350.00	\$135,450.00		



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Bid Item	Item Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
28	Sanitary Sewer Manhole - Installed, Complete	165	VLF	\$625.00	\$103,125.00	\$350.00	\$57,750.00	\$1,525.00	\$251,625.00
29	Sanitary Sewer Manhole Frame and Casting, Installed, Complete	15	EA	\$1,800.00	\$27,000.00	\$600.00	\$9,000.00	\$900.00	\$13,500.00
TOTAL PROJECT BASE BID:				\$2,477,900.00		\$2,438,000.00		\$2,570,200.00	