

CITY OF BOWLING GREEN
HASKINS RD TRANSMISSION MAIN
VALVE REPLACEMENTS

BID TABULATION: 9/26/2019
ENGINEER'S ESTIMATE: \$450,000

				E.R. Zeiler Excavating 125 W. Substation Rd Temperance, MI 48182		Speer Bros., Inc 3812 Old Railroad Rd Sandusky, OH 44870	
Item No.	Description	Quantity	Units	Unit Cost	Item Cost	Unit Cost	Item Cost
1	Mobilization and Demobilization	1	LS	\$17,500.00	\$17,500.00	\$30,000.00	\$30,000.00
2a	20" Line Stop	8	EA	\$25,000.00	\$200,000.00	\$25,000.00	\$200,000.00
2b	6" Line Stop	1	EA	\$8,500.00	\$8,500.00	\$10,000.00	\$10,000.00
2c	16" Bypass Piping	4	EA	\$40,000.00	\$160,000.00	\$50,000.00	\$200,000.00
2d	6" Bypass Piping	1	EA	\$4,500.00	\$4,500.00	\$5,000.00	\$5,000.00
3a	8-inch Water Main, Type B	20	LF	\$175.00	\$3,500.00	\$100.00	\$2,000.00
3b	20-inch Water Main, Type B	20	LF	\$700.00	\$14,000.00	\$800.00	\$16,000.00
3c	20-inch Water Main, Type C	120	LF	\$550.00	\$66,000.00	\$700.00	\$84,000.00
3d	24-inch Water Main - Type C	180	LF	\$300.00	\$54,000.00	\$800.00	\$144,000.00
3e	24-inch Water Main in 40-inch Bored Casing	55	LF	\$825.00	\$45,375.00	\$1,000.00	\$55,000.00
3f	20-inch Water Main Removed	130	LF	\$20.00	\$2,600.00	\$10.00	\$1,300.00
3g	8-inch Water Main Removed	20	LF	\$20.00	\$400.00	\$10.00	\$200.00
3h	24-inch Water Main Plug	1	EA	\$3,500.00	\$3,500.00	\$2,500.00	\$2,500.00
3i	King Road Bulk Head	1	LS	\$10,500.00	\$10,500.00	\$1,000.00	\$1,000.00
4	Temporary Water Service	2	EA	\$1,000.00	\$2,000.00	\$1,500.00	\$3,000.00
5a	8" Gate Valve and Box	1	EA	\$1,700.00	\$1,700.00	\$1,600.00	\$1,600.00
5b	20" Butterfly Valve and Box	4	EA	\$11,500.00	\$46,000.00	\$8,000.00	\$32,000.00
5c	24" Butterfly Valve and Box	1	EA	\$13,500.00	\$13,500.00	\$10,000.00	\$10,000.00
5d	24" by 24" Tapping Sleeve, Valve and Box	1	LS	\$65,000.00	\$65,000.00	\$50,000.00	\$50,000.00
5e	20" Valve and Manhole Removed	3	EA	\$2,500.00	\$7,500.00	\$1,000.00	\$3,000.00
6	Audio-Video Recording of the Zone of Influence	1	LS	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
7a	ODOT Item 203 Roadway Excavation	90	CY	\$20.00	\$1,800.00	\$20.00	\$1,800.00
7b	ODOT Item 204 Subgrade Compaction	161	SY	\$5.00	\$805.00	\$5.00	\$805.00
7c	ODOT Item 304 Aggregate Base	54	CY	\$32.00	\$1,728.00	\$25.00	\$1,350.00
7d	ODOT Item 301 Asphalt Concrete Base	16	CY	\$530.00	\$8,480.00	\$300.00	\$4,800.00
7e	ODOT Item 407 Tack Coat	23	GAL	\$5.00	\$115.00	\$3.00	\$69.00
7f	ODOT Item 441 Asphalt Concrete Intermediate Course (448)	9	CY	\$550.00	\$4,950.00	\$350.00	\$3,150.00
7g	ODOT Item 441 Asphalt Concrete Surface Course (448)	6	CY	\$550.00	\$3,300.00	\$400.00	\$2,400.00
7h	4-inch Concrete Walk	320	SF	\$6.00	\$1,920.00	\$8.00	\$2,560.00
8	Storm Water Pollution Prevention	1	LS	\$3,500.00	\$3,500.00	\$1,000.00	\$1,000.00
9	Maintenance of Traffic	1	LS	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00
Allow	Exploratory Excavation to Locate Existing Fittings	1	Allow	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
TOTAL BID PRICE =					\$773,673.00		\$884,534.00