

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		1. Kenmore Construction Co.		2. H.M. Miller Construction		*3. Rudzik Excavating	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	103.05	Contract Performance Bond	1	L.S.	\$34,300.00	\$34,300.00	\$25,000.00	\$25,000.00	\$31,500.00	\$31,500.00	\$25,750.00	\$25,750.00
2	201	Clearing and Grubbing	1	L.S.	\$12,100.00	\$12,100.00	\$50,000.00	\$50,000.00	\$27,500.00	\$27,500.00	\$25,000.00	\$25,000.00
3	202	Vault Removed, 36-inch	1	EACH	\$11,400.00	\$11,400.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$4,500.00	\$4,500.00
4	202	Pipe Abandoned, 36-inch	1000	L.F.	\$70.00	\$70,000.00	\$25.00	\$25,000.00	\$20.00	\$20,000.00	\$33.97	\$33,970.00
5	202	Pipe Abandoned, 36-inch, non-grouted, as per plan	1620	S.Y.	\$5.00	\$8,100.00	\$1.00	\$1,620.00	\$1.00	\$1,620.00	\$5.63	\$9,120.60
6	203	Aggregate Refill, Type 2, #1 & #2 Limestone, as per pl	90	C.Y.	\$90.00	\$8,100.00	\$52.00	\$4,680.00	\$40.00	\$3,600.00	\$54.28	\$4,885.20
7	207	Filter Fabric Fence	2190	L.F.	\$6.00	\$13,140.00	\$2.00	\$4,380.00	\$2.50	\$5,475.00	\$2.71	\$5,934.90
8	207	Inlet Protection, as per plan	7	EACH	\$170.00	\$1,190.00	\$125.00	\$875.00	\$100.00	\$700.00	\$97.75	\$684.25
9	251	Meter Setting Assembly, as per plan	2	EACH	\$3,960.00	\$7,920.00	\$2,700.00	\$5,400.00	\$1,500.00	\$3,000.00	\$1,993.75	\$3,987.50
10	254	36-inch Ductile Iron Pipe, as per plan	2667	L.F.	\$770.00	\$2,053,590.00	\$512.00	\$1,365,504.00	\$487.00	\$1,298,829.00	\$556.96	\$1,485,412.32
11	255	36-inch Prestressed Concrete Cylinder Pipe, as per pl	160	L.F.	\$2,175.00	\$348,000.00	\$1,400.00	\$224,000.00	\$3,000.00	\$480,000.00	\$1,775.37	\$284,059.20
12	258	36-inch Butterfly Valve w/6-inch Bypass Gate Valve an	1	EACH	\$62,900.00	\$62,900.00	\$27,000.00	\$27,000.00	\$28,400.00	\$28,400.00	\$48,845.24	\$48,845.24
13	258	36-inch Butterfly Valve w/ Valve Box	2	EACH	\$45,800.00	\$91,600.00	\$17,000.00	\$34,000.00	\$16,500.00	\$33,000.00	\$22,283.10	\$44,566.20
14	264	50-inch Steel Casing Pipe (0.719" Min. Wall)	160	L.F.	\$1,430.00	\$228,800.00	\$1,850.00	\$296,000.00	\$700.00	\$112,000.00	\$1,911.31	\$305,809.60
15	304	Aggregate Base, as per plan	90	C.Y.	\$40.00	\$3,600.00	\$50.00	\$4,500.00	\$40.00	\$3,600.00	\$52.18	\$4,696.20
16	609	Engineering Geogrid for Trenches, Type BX-1200	240	S.Y.	\$3.50	\$840.00	\$4.00	\$960.00	\$3.00	\$720.00	\$7.21	\$1,730.40
17	609	Engineering Geogrid for Trenches, Type BX-1300	240	S.Y.	\$5.50	\$1,320.00	\$6.00	\$1,440.00	\$5.00	\$1,200.00	\$9.52	\$2,284.80
18	614	Maintaining Traffic	1	L.S.	\$41,200.00	\$41,200.00	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00
19	619	Field Office	1	L.S.	\$18,300.00	\$18,300.00	\$5,000.00	\$5,000.00	\$500.00	\$500.00	\$4,000.00	\$4,000.00
20	623	Construction Layout Stakes	1	L.S.	\$11,400.00	\$11,400.00	\$12,000.00	\$12,000.00	\$25,000.00	\$25,000.00	\$6,525.00	\$6,525.00
21	624	Mobilization	1	L.S.	\$34,300.00	\$34,300.00	\$10,000.00	\$10,000.00	\$50,000.00	\$50,000.00	\$8,500.00	\$8,500.00
22	Special	Blowoff Manhole	4	EACH	\$17,200.00	\$68,800.00	\$12,000.00	\$48,000.00	\$12,000.00	\$48,000.00	\$16,275.96	\$65,103.84
23	Special	Air Relief Vault	1	EACH	\$28,600.00	\$28,600.00	\$17,000.00	\$17,000.00	\$13,000.00	\$13,000.00	\$40,155.09	\$40,155.09
24	Special	Access Vault	5	EACH	\$36,600.00	\$183,000.00	\$25,000.00	\$125,000.00	\$23,000.00	\$115,000.00	\$23,536.48	\$117,682.40
25	Special	Combination Access/Air Relief Vault	1	EACH	\$43,500.00	\$43,500.00	\$40,000.00	\$40,000.00	\$28,500.00	\$28,500.00	\$118,614.85	\$118,614.85
26	Special	Miscellaneous Repairs	1	Allow.	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
27	Special	Cooperation with Utilities	1	Allow.	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00

TOTAL CONSTRUCTION COSTS \$3,431,000.00 \$2,383,359.00 \$2,397,644.00 \$2,711,817.59

+/- ENGINEER'S ESTIMATE -30.5% -30.1% -21.0%

* Non-Segregated facilities form incomplete.
 ** No Bid Bond, Non-Segregated facilities form incomplete.
 *** Unofficial Construction Cost Total is incorrect.

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		**4. Lockhart Concrete		5. Wenger Excavating		***6. Fabrizi Trucking & Paving	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	103.05	Contract Performance Bond	1	L.S.	\$34,300.00	\$34,300.00	\$94,000.00	\$94,000.00	\$76,527.00	\$76,527.00	\$55,000.00	\$55,000.00
2	201	Clearing and Grubbing	1	L.S.	\$12,100.00	\$12,100.00	\$47,000.00	\$47,000.00	\$49,622.00	\$49,622.00	\$35,000.00	\$35,000.00
3	202	Vault Removed, 36-inch	1	EACH	\$11,400.00	\$11,400.00	\$1,000.00	\$1,000.00	\$5,211.00	\$5,211.00	\$1,500.00	\$1,500.00
4	202	Pipe Abandoned, 36-inch	1000	L.F.	\$70.00	\$70,000.00	\$10.00	\$10,000.00	\$15.75	\$15,750.00	\$38.00	\$38,000.00
5	202	Pipe Abandoned, 36-inch, non-grouted, as per plan	1620	S.Y.	\$5.00	\$8,100.00	\$2.00	\$3,240.00	\$12.60	\$20,412.00	\$5.00	\$8,100.00
6	203	Aggregate Refill, Type 2, #1 & #2 Limestone, as per pl	90	C.Y.	\$90.00	\$8,100.00	\$30.00	\$2,700.00	\$52.00	\$4,680.00	\$80.00	\$7,200.00
7	207	Filter Fabric Fence	2190	L.F.	\$6.00	\$13,140.00	\$2.00	\$4,380.00	\$3.50	\$7,665.00	\$3.00	\$6,570.00
8	207	Inlet Protection, as per plan	7	EACH	\$170.00	\$1,190.00	\$100.00	\$700.00	\$127.00	\$889.00	\$100.00	\$700.00
9	251	Meter Setting Assembly, as per plan	2	EACH	\$3,960.00	\$7,920.00	\$5,000.00	\$10,000.00	\$4,524.00	\$9,048.00	\$4,150.00	\$8,300.00
10	254	36-inch Ductile Iron Pipe, as per plan	2667	L.F.	\$770.00	\$2,053,590.00	\$800.00	\$2,133,600.00	\$592.00	\$1,578,864.00	\$695.00	\$1,853,565.00
11	255	36-inch Prestressed Concrete Cylinder Pipe, as per pl	160	L.F.	\$2,175.00	\$348,000.00	\$1,500.00	\$240,000.00	\$2,324.00	\$371,840.00	\$3,025.00	\$484,000.00
12	258	36-inch Butterfly Valve w/6-inch Bypass Gate Valve an	1	EACH	\$62,900.00	\$62,900.00	\$27,000.00	\$27,000.00	\$46,437.00	\$46,437.00	\$26,000.00	\$26,000.00
13	258	36-inch Butterfly Valve w/ Valve Box	2	EACH	\$45,800.00	\$91,600.00	\$17,000.00	\$34,000.00	\$28,993.00	\$57,986.00	\$17,500.00	\$35,000.00
14	264	50-inch Steel Casing Pipe (0.719" Min. Wall)	160	L.F.	\$1,430.00	\$228,800.00	\$400.00	\$64,000.00	\$1,746.00	\$279,360.00	\$2,020.00	\$323,200.00
15	304	Aggregate Base, as per plan	90	C.Y.	\$40.00	\$3,600.00	\$30.00	\$2,700.00	\$59.00	\$5,310.00	\$80.00	\$7,200.00
16	609	Engineering Geogrid for Trenches, Type BX-1200	240	S.Y.	\$3.50	\$840.00	\$6.00	\$1,440.00	\$9.50	\$2,280.00	\$10.00	\$2,400.00
17	609	Engineering Geogrid for Trenches, Type BX-1300	240	S.Y.	\$5.50	\$1,320.00	\$8.00	\$1,920.00	\$9.50	\$2,280.00	\$10.00	\$2,400.00
18	614	Maintaining Traffic	1	L.S.	\$41,200.00	\$41,200.00	\$20,000.00	\$20,000.00	\$39,294.00	\$39,294.00	\$30,000.00	\$30,000.00
19	619	Field Office	1	L.S.	\$18,300.00	\$18,300.00	\$1,000.00	\$1,000.00	\$14,224.00	\$14,224.00	\$12,000.00	\$12,000.00
20	623	Construction Layout Stakes	1	L.S.	\$11,400.00	\$11,400.00	\$14,000.00	\$14,000.00	\$18,878.00	\$18,878.00	\$18,000.00	\$18,000.00
21	624	Mobilization	1	L.S.	\$34,300.00	\$34,300.00	\$20,000.00	\$20,000.00	\$106,107.00	\$106,107.00	\$65,000.00	\$65,000.00
22	Special	Blowoff Manhole	4	EACH	\$17,200.00	\$68,800.00	\$25,000.00	\$100,000.00	\$21,776.00	\$87,104.00	\$12,950.00	\$51,800.00
23	Special	Air Relief Vault	1	EACH	\$28,600.00	\$28,600.00	\$10,000.00	\$10,000.00	\$20,714.00	\$20,714.00	\$15,750.00	\$15,750.00
24	Special	Access Vault	5	EACH	\$36,600.00	\$183,000.00	\$16,000.00	\$80,000.00	\$37,650.00	\$188,250.00	\$24,500.00	\$122,500.00
25	Special	Combination Access/Air Relief Vault	1	EACH	\$43,500.00	\$43,500.00	\$14,000.00	\$14,000.00	\$61,438.00	\$61,438.00	\$35,000.00	\$35,000.00
26	Special	Miscellaneous Repairs	1	Allow.	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
27	Special	Cooperation with Utilities	1	Allow.	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00

TOTAL CONSTRUCTION COSTS \$3,431,000.00 \$2,981,680.00 \$3,115,170.00 \$3,289,185.00

+/- ENGINEER'S ESTIMATE -13.1% -9.2% -4.1%

* Non-Segregated facilities form incomplete.
 ** No Bid Bond, Non-Segregated facilities form incomplete.
 *** Unofficial Construction Cost Total is incorrect.

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		7. Mr. Excavator		8. S.J. Louis Construction, Inc.	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	103.05	Contract Performance Bond	1	L.S.	\$34,300.00	\$34,300.00	\$37,054.80	\$37,054.80	\$50,000.00	\$50,000.00
2	201	Clearing and Grubbing	1	L.S.	\$12,100.00	\$12,100.00	\$29,376.00	\$29,376.00	\$15,000.00	\$15,000.00
3	202	Vault Removed, 36-inch	1	EACH	\$11,400.00	\$11,400.00	\$2,644.47	\$2,644.47	\$3,000.00	\$3,000.00
4	202	Pipe Abandoned, 36-inch	1000	L.F.	\$70.00	\$70,000.00	\$6.77	\$6,770.00	\$40.00	\$40,000.00
5	202	Pipe Abandoned, 36-inch, non-grouted, as per plan	1620	S.Y.	\$5.00	\$8,100.00	\$43.33	\$70,194.60	\$8.00	\$12,960.00
6	203	Aggregate Refill, Type 2, #1 & #2 Limestone, as per pl	90	C.Y.	\$90.00	\$8,100.00	\$38.78	\$3,490.20	\$60.00	\$5,400.00
7	207	Filter Fabric Fence	2190	L.F.	\$6.00	\$13,140.00	\$2.72	\$5,956.80	\$2.00	\$4,380.00
8	207	Inlet Protection, as per plan	7	EACH	\$170.00	\$1,190.00	\$223.44	\$1,564.08	\$600.00	\$4,200.00
9	251	Meter Setting Assembly, as per plan	2	EACH	\$3,960.00	\$7,920.00	\$3,305.60	\$6,611.20	\$5,500.00	\$11,000.00
10	254	36-inch Ductile Iron Pipe, as per plan	2667	L.F.	\$770.00	\$2,053,590.00	\$747.34	\$1,993,155.78	\$730.00	\$1,946,910.00
11	255	36-inch Prestressed Concrete Cylinder Pipe, as per pl:	160	L.F.	\$2,175.00	\$348,000.00	\$2,206.64	\$353,062.40	\$3,000.00	\$480,000.00
12	258	36-inch Butterfly Valve w/6-inch Bypass Gate Valve an	1	EACH	\$62,900.00	\$62,900.00	\$32,267.14	\$32,267.14	\$33,000.00	\$33,000.00
13	258	36-inch Butterfly Valve w/ Valve Box	2	EACH	\$45,800.00	\$91,600.00	\$36,966.55	\$73,933.10	\$18,000.00	\$36,000.00
14	264	50-inch Steel Casing Pipe (0.719" Min. Wall)	160	L.F.	\$1,430.00	\$228,800.00	\$3,594.68	\$575,148.80	\$2,800.00	\$448,000.00
15	304	Aggregate Base, as per plan	90	C.Y.	\$40.00	\$3,600.00	\$42.48	\$3,823.20	\$60.00	\$5,400.00
16	609	Engineering Geogrid for Trenches, Type BX-1200	240	S.Y.	\$3.50	\$840.00	\$3.77	\$904.80	\$40.00	\$9,600.00
17	609	Engineering Geogrid for Trenches, Type BX-1300	240	S.Y.	\$5.50	\$1,320.00	\$6.14	\$1,473.60	\$40.00	\$9,600.00
18	614	Maintaining Traffic	1	L.S.	\$41,200.00	\$41,200.00	\$10,000.00	\$10,000.00	\$40,000.00	\$40,000.00
19	619	Field Office	1	L.S.	\$18,300.00	\$18,300.00	\$12,205.00	\$12,205.00	\$10,000.00	\$10,000.00
20	623	Construction Layout Stakes	1	L.S.	\$11,400.00	\$11,400.00	\$1,415.00	\$1,415.00	\$6,500.00	\$6,500.00
21	624	Mobilization	1	L.S.	\$34,300.00	\$34,300.00	\$12,025.00	\$12,025.00	\$196,050.00	\$196,050.00
22	Special	Blowoff Manhole	4	EACH	\$17,200.00	\$68,800.00	\$11,874.37	\$47,497.48	\$10,000.00	\$40,000.00
23	Special	Air Relief Vault	1	EACH	\$28,600.00	\$28,600.00	\$12,142.94	\$12,142.94	\$13,000.00	\$13,000.00
24	Special	Access Vault	5	EACH	\$36,600.00	\$183,000.00	\$23,069.09	\$115,345.45	\$22,000.00	\$110,000.00
25	Special	Combination Access/Air Relief Vault	1	EACH	\$43,500.00	\$43,500.00	\$29,692.89	\$29,692.89	\$23,000.00	\$23,000.00
26	Special	Miscellaneous Repairs	1	Allow.	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
27	Special	Cooperation with Utilities	1	Allow.	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00

TOTAL CONSTRUCTION COSTS \$3,431,000.00 \$3,482,754.73 \$3,598,000.00

+/- ENGINEER'S ESTIMATE +1.5% +4.9%

* Non-Segregated facilities form incomplete.
 ** No Bid Bond, Non-Segregated facilities form incomplete.
 *** Unofficial Construction Cost Total is incorrect.

BIDDING SCHEDULE FOR: Akron - OCIT 36" Water Main Relocation

TO THE DIRECTOR OF PUBLIC SERVICE OF THE CITY OF AKRON:

The undersigned proposes to furnish all labor, materials, and equipment for and construct the following improvement and all other work incidental thereto, including any and all work and materials that may be necessary to connect the work done with the adjoining work, in a proper and workmanlike manner, and according to the plans and profiles on file in the Bureau of Engineering, and upon the terms and conditions of the specifications and form of contract bound herewith and the rules and regulations of the City, and under the direction and to the satisfaction of the Director of Public Service, at the following unit rates, to-wit:

PLEASE TYPE OR USE BLACK INK

REF. NO.	ITEM NO.	ITEM - DESCRIPTION	ESTIMATED QUANTITY AND UNIT		(MUST BE COMPLETED) UNIT PRICE IN FIGURES	TOTAL ITEM COST (QUANTITY x UNIT PRICE)
1	103.05	Contract Performance Bond	1	L.S.		
2	201	Clearing and Grubbing	1	L.S.		
3	202	Vault Removed, 36-inch	1	EACH		
4	202	Pipe Abandoned, 36-inch	1000	L.F.		
5	202	Pipe Abandoned, 36-inch, non-grouted, as per plan	1620	S.Y.		
6	203	Aggregate Refill, Type 2, #1 & #2 Limestone, as per plan	90	C.Y.		
7	207	Filter Fabric Fence	2190	L.F.		
8	207	Inlet Protection, as per plan	7	EACH		
9	251	Meter Setting Assembly, as per plan	2	EACH		
10	254	36-inch Ductile Iron Pipe, as per plan	2667	L.F.		
11	255	36-inch Prestressed Concrete Cylinder Pipe, as per plan	160	L.F.		
12	258	36-inch Butterfly Valve w/6-inch Bypass Gate Valve and V	1	EACH		
13	258	36-inch Butterfly Valve w/ Valve Box	2	EACH		
14	264	50-inch Steel Casing Pipe (0.719" Min. Wall)	160	L.F.		
15	304	Aggregate Base, as per plan	90	C.Y.		
16	609	Engineering Geogrid for Trenches, Type BX-1200	240	S.Y.		

BIDDING SCHEDULE FOR: Akron - OCIT 36" Water Main Relocation

REF. NO.	ITEM NO.	ITEM - DESCRIPTION	ESTIMATED QUANTITY AND UNIT		(MUST BE COMPLETED) UNIT PRICE IN FIGURES	TOTAL ITEM COST (QUANTITY x UNIT PRICE)
17	609	Engineering Geogrid for Trenches, Type BX-1300	240	S.Y.		
18	614	Maintaining Traffic	1	L.S.		
19	619	Field Office	1	L.S.		
20	623	Construction Layout Stakes	1	L.S.		
21	624	Mobilization	1	L.S.		
22	Special	Blowoff Manhole	4	EACH		
23	Special	Air Relief Vault	1	EACH		
24	Special	Access Vault	5	EACH		
25	Special	Combination Access/Air Relief Vault	1	EACH		
26	Special	Miscellaneous Repairs	1	Allow.	\$20,000.00	\$20,000.00
27	Special	Cooperation with Utilities	1	Allow.	\$25,000.00	\$25,000.00
UNOFFICIAL CONSTRUCTION COST:						
PLEASE COMPLETE THE PROPOSAL FORMS BOUND HEREIN AND SUBMIT THE ENTIRE BOOK. DO NOT REMOVE ANY PAGES. ALL ERASURES MUST BE INITIALED AND DATED BY THE BIDDER.						



DENOTES LUMP SUM - UNIT PRICE

NEED NOT BE COMPLETED

BIDDING SCHEDULE CONTINUED ON NEXT PAGE