

SYSTEM VALVE REPLACEMENT - PHASE II

OWNER: MAHONING VALLEY SANITARY DISTRICT

PROJECT NO.: 11201

BID OPENING DATE: October 15, 2013

BIDDING SUMMARY

	BIDDER	TOTAL BASE BID	TOTAL ALTERNATE BIDS	BASE BID AND ALTERNATES
1	Kirila Contractors, Inc.	\$3,821,900.00	\$5,369,120.00	\$9,191,020.00
2	A.P. O'Horo Company	\$3,952,650.00	\$5,668,600.00	\$9,621,250.00
3	Rudzik Excavating, Inc.	\$4,174,939.06	\$5,490,072.47	\$9,665,011.53

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 BID TABULATION

Ref No.	Description	Quan.	Unit	Kirila Contractors, Inc.				A.P. O'Horo Company				Rudzik Excavating, Inc.			
				Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total
General Items 1-8															
1	Mobilization	1	LS	46,000.00	335,000.00	381,000.00	381,000.00	40,000.00	45,000.00	85,000.00	85,000.00	5,000.00	5,000.00	10,000.00	10,000.00
2	Shop Drawing Preparation	1	LS	4,600.00	400.00	5,000.00	5,000.00	25,000.00	25,000.00	50,000.00	50,000.00	1,250.00	2,000.00	3,250.00	3,250.00
3	Preconstruction Video Documentation	1	LS	2,800.00	200.00	3,000.00	3,000.00	15,000.00	8,000.00	23,000.00	23,000.00	3,000.00	3,750.00	6,750.00	6,750.00
4	Monument Protection/Restoration	1	LS	6,000.00	4,000.00	10,000.00	10,000.00	15,000.00	10,000.00	25,000.00	25,000.00	2,000.00	3,000.00	5,000.00	5,000.00
5	Backhoe Allowance	1	LS	---	---	---	120,000.00	---	---	---	120,000.00	---	---	---	120,000.00
6	Rehabilitation of Valve Turning Machine Allowance	1	LS	---	---	---	70,000.00	---	---	---	70,000.00	---	---	---	70,000.00
Contingency Items As Directed															
7	Rock Excavation	100	CY	75.00	0.00	75.00	7,500.00	25.00	25.00	50.00	5,000.00	125.00	5.00	130.00	13,000.00
8	Utility Allowance	---	---	---	---	---	200,000.00	---	---	---	200,000.00	---	---	---	200,000.00
S.R. 46 at McKees Lane															
1.1	Valve Replacement	1	LS	113,000.00	139,600.00	252,600.00	252,600.00	108,200.00	200,000.00	308,200.00	308,200.00	206,000.00	156,000.00	362,000.00	362,000.00
1.2	20" Line Stop	2	EA	14,000.00	9,000.00	23,000.00	46,000.00	20,000.00	20,000.00	40,000.00	80,000.00	7,000.00	12,000.00	19,000.00	38,000.00
Contingency Items As Directed															
1.3	Additional 20" Water Line	20	LF	50.00	100.00	150.00	3,000.00	80.00	75.00	155.00	3,100.00	157.65	149.50	307.15	6,143.00
1.4	Additional 8-inch Water Main	40	LF	55.00	35.00	90.00	3,600.00	80.00	25.00	105.00	4,200.00	75.60	60.19	135.79	5,431.60
1.5	Additional 8-inch Gate Valve	3	EA	300.00	1,300.00	1,600.00	4,800.00	200.00	1,300.00	1,500.00	4,500.00	750.00	1,250.76	2,000.76	6,002.28
1.6	Additional 8-inch Tapping Sleeve and Valve	2	EA	3,000.00	2,000.00	5,000.00	10,000.00	300.00	2,700.00	3,000.00	6,000.00	2,000.00	1,931.33	3,931.33	7,862.66
Belmont at McKees Lane															
2.1	Valve Replacement	1	LS	93,600.00	144,900.00	238,500.00	238,500.00	86,900.00	200,000.00	286,900.00	286,900.00	181,000.00	144,000.00	325,000.00	325,000.00
2.2	20" Line Stop	3	EA	12,700.00	6,800.00	19,500.00	58,500.00	20,000.00	20,000.00	40,000.00	120,000.00	7,000.00	12,000.00	19,000.00	57,000.00
Contingency Items As Directed															
2.3	Additional 20" Water Line	20	LF	50.00	100.00	150.00	3,000.00	80.00	75.00	155.00	3,100.00	203.27	137.98	341.25	6,825.00
Grandpa's															
3.1	Valve Replacement	1	LS	130,000.00	160,200.00	290,200.00	290,200.00	125,400.00	200,000.00	325,400.00	325,400.00	203,000.00	201,000.00	404,000.00	404,000.00
3.2	20" Line Stop	2	EA	15,300.00	7,200.00	22,500.00	45,000.00	20,000.00	20,000.00	40,000.00	80,000.00	7,000.00	12,000.00	19,000.00	38,000.00
Contingency Items As Directed															
3.3	Additional 6" Blow-off Line	20	LF	35.00	25.00	60.00	1,200.00	20.00	25.00	45.00	900.00	79.40	65.93	145.33	2,906.60
3.4	Additional 20" Water Line	20	LF	50.00	100.00	150.00	3,000.00	80.00	75.00	155.00	3,100.00	229.65	203.05	432.70	8,654.00
3.5	Additional 12" Culvert	20	LF	16.00	14.00	30.00	600.00	10.00	20.00	30.00	600.00	43.50	22.25	65.75	1,315.00

	Furnace															
4.1	Valve Replacement	1	LS	112,000.00	379,600.00	491,600.00	491,600.00	200,000.00	330,900.00	530,900.00	530,900.00	190,000.00	345,000.00	535,000.00	535,000.00	
4.2	36" Line Stop	2	EA	38,500.00	60,000.00	98,500.00	197,000.00	20,000.00	25,000.00	45,000.00	90,000.00	50,000.00	80,000.00	130,000.00	260,000.00	
	Contingency Items As Directed															
4.3	Additional 36" Water Line	20	LF	50.00	220.00	270.00	5,400.00	90.00	200.00	290.00	5,800.00	186.10	284.00	470.10	9,402.00	
4.4	Additional 36" Bypass Pipe	20	LF	80.00	220.00	300.00	6,000.00	65.00	100.00	165.00	3,300.00	186.10	284.00	470.10	9,402.00	
	Kneubehl															
5.1	Valve Replacement	1	LS	130,350.00	367,450.00	497,800.00	497,800.00	200,000.00	293,900.00	493,900.00	493,900.00	160,000.00	395,000.00	555,000.00	555,000.00	
5.2	36" Line Stop	3	EA	36,000.00	28,000.00	64,000.00	192,000.00	20,000.00	25,000.00	45,000.00	135,000.00	45,000.00	50,000.00	95,000.00	285,000.00	
5.3	8" Line Stop	2	EA	4,125.00	4,375.00	8,500.00	17,000.00	1,000.00	6,500.00	7,500.00	15,000.00	4,000.00	5,000.00	9,000.00	18,000.00	
	Contingency Items As Directed															
5.4	Additional 36" Water Line	20	LS	80.00	220.00	300.00	6,000.00	90.00	200.00	290.00	5,800.00	177.80	278.33	456.13	9,122.60	
5.5	Additional 36" Bypass Pipe	20	LS	80.00	220.00	300.00	6,000.00	65.00	100.00	165.00	3,300.00	179.45	279.59	459.04	9,180.80	
5.6	Additional 8-inch Bypass Pipe	20	LS	48.00	32.00	80.00	1,600.00	60.00	40.00	100.00	2,000.00	122.65	93.30	215.95	4,319.00	
5.7	Additional 8-inch Water Main	20	LS	55.00	35.00	90.00	1,800.00	60.00	40.00	100.00	2,000.00	122.65	93.30	215.95	4,319.00	
5.8	Additional 8-inch Gate Valve	2	EA	300.00	1,300.00	1,600.00	3,200.00	200.00	1,300.00	1,500.00	3,000.00	600.00	1,250.76	1,850.76	3,701.52	
	Dunlap at Connecticut															
6.1	Valve Replacement	1	LS	131,500.00	341,500.00	473,000.00	473,000.00	300,000.00	352,850.00	652,850.00	652,850.00	220,000.00	360,000.00	580,000.00	580,000.00	
6.2	42" Line Stop	1	EA	33,000.00	23,000.00	56,000.00	56,000.00	35,000.00	35,000.00	70,000.00	70,000.00	20,000.00	40,000.00	60,000.00	60,000.00	
6.3	48" Line Stop	1	EA	37,300.00	26,700.00	64,000.00	64,000.00	52,000.00	40,000.00	92,000.00	92,000.00	30,000.00	50,000.00	80,000.00	80,000.00	
6.4	Low Strength Mortar	500	CY	16.00	74.00	90.00	45,000.00	15.00	65.00	80.00	40,000.00	30.00	70.00	100.00	50,000.00	
	Contingency Items As Directed															
6.5	Additional 8-inch or 12-inch Water Line	20	LF	60.00	40.00	100.00	2,000.00	90.00	100.00	190.00	3,800.00	139.30	128.30	267.60	5,352.00	
	Informal Total Base Bid							\$3,821,900.00				\$3,952,650.00				\$4,174,939.06

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 BID TABULATION

Ref No.	Description	Quan.	Unit	Kirila Contractors, Inc.				A.P. O'Horo Company				Rudzik Excavating, Inc.						
				Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total			
	Add Alternate: Dunlap at Oakwood																	
A7.1	Valve Replacement	1	LS	236,500.00	460,300.00	696,800.00	696,800.00	318,000.00	400,000.00	718,000.00	718,000.00	310,000.00	404,000.00	714,000.00	714,000.00			
A7.2	24" Line Stop	1	EA	38,200.00	13,800.00	52,000.00	52,000.00	45,000.00	45,000.00	90,000.00	90,000.00	78,000.00	100,000.00	178,000.00	178,000.00			
A7.3	42" Line Stop	1	EA	52,500.00	23,500.00	76,000.00	76,000.00	55,000.00	55,000.00	110,000.00	110,000.00	20,000.00	66,000.00	86,000.00	86,000.00			
A7.4	48" Line Stop	1	EA	79,500.00	83,500.00	163,000.00	163,000.00	65,000.00	65,000.00	130,000.00	130,000.00	30,000.00	80,000.00	110,000.00	110,000.00			
A7.5	Low Strength Mortar	1,200	CY	16.00	74.00	90.00	108,000.00	25.00	65.00	90.00	108,000.00	30.00	70.00	100.00	120,000.00			
	Contingency Items As Directed																	
A7.6	Additional 24" Bypass Line	20	LF	70.00	140.00	210.00	4,200.00	100.00	100.00	200.00	4,000.00	200.60	246.69	447.29	8,945.80			
	Add Alternate: WTP Site No. 1 Replace 36-inch Waterline																	
A8.1	36" Line Replacement	1	LS	33,000.00	57,000.00	90,000.00	90,000.00	33,500.00	60,000.00	93,500.00	93,500.00	25,030.00	45,104.25	70,134.25	70,134.25			
	Add Alternate: Site No. 2 Replace 36-inch Water Main																	
A9.1	36" Waterline	1,110	LF	124.00	283.00	407.00	451,770.00	160.00	300.00	460.00	510,600.00	133.63	278.31	411.94	457,253.40			
A9.2	8" Waterline	1,150	LF	65.30	57.70	123.00	141,450.00	50.00	100.00	150.00	172,500.00	87.68	67.21	154.89	178,123.50			
A9.3	8" Gate Valve	2	EA	300.00	1,300.00	1,600.00	3,200.00	1,200.00	1,800.00	3,000.00	6,000.00	500.00	1,250.76	1,750.76	3,501.52			
A9.4	8" Inserting Valve	2	EA	4,125.00	4,375.00	8,500.00	17,000.00	2,000.00	4,000.00	6,000.00	12,000.00	5,500.00	6,380.00	11,880.00	23,760.00			
	Add Alternate: Site No. 3 Replace 36-inch Water Main																	
A10.1	36" Waterline	2,900	LF	74.00	235.00	309.00	896,100.00	100.00	210.00	310.00	899,000.00	95.13	227.79	322.92	936,468.00			
	Add Alternate: Site No. 4 Replace 36-inch Water Main																	
A11.1	36" Waterline	4,000	LF	72.00	230.00	302.00	1,208,000.00	100.00	205.00	305.00	1,220,000.00	103.98	229.92	333.90	1,335,600.00			
	Add Alternate: Site No. 5 Replace 36-inch Water Main																	
A12.1	36" Waterline	2,900	LF	190.00	314.00	504.00	1,461,600.00	200.00	350.00	550.00	1,595,000.00	178.60	258.74	437.34	1,268,286.00			
	Total Bid Amount - Alternates							\$5,369,120.00					\$5,668,600.00					\$5,490,072.47