

BID TABULATION
 CIP 610976 - MARYLAND AVE/ DENVER AVE STORMWATER SYSTEM IMPROVEMENTS
 BID OPENING DATE: MAY 9, 2012

ORD#												
Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Allard Excavation, LLC		Elite Excavating		Conie Construction	
					Price	Amount	Price	Amount	Price	Amount	Price	Amount
1	201	Clearing and Grubbing	Lump	LS	20,000.00	20,000.00	9,200.00	9,200.00	15,000.00	15,000.00	2,725.00	2,725.00
2	201	Tree Removed, 15" Size	3	EA	1,000.00	3,000.00	240.42	721.26	300.00	900.00	320.00	960.00
3	201	Tree Removed, 30" Size	1	EA	1,500.00	1,500.00	589.41	589.41	500.00	500.00	475.00	475.00
4	201	Tree Removed, 48" Size	1	EA	2,000.00	2,000.00	1,099.17	1,099.17	1,500.00	1,500.00	1,450.00	1,450.00
5	202	Pavement Removed	219	SY	9.00	1,971.00	5.10	1,116.90	15.00	3,285.00	11.00	2,409.00
6	202	Catch Basin Abandoned	3	EA	350.00	1,050.00	369.04	1,107.12	100.00	300.00	190.00	570.00
7	202	Manhole Abandoned	2	EA	350.00	700.00	369.04	738.08	100.00	200.00	240.00	480.00
8	202	Manhole Removed	15	EA	300.00	4,500.00	93.07	1,396.05	500.00	7,500.00	320.00	4,800.00
9	202	Curb and Gutter Inlet Removed	36	EA	300.00	10,800.00	93.07	3,350.52	200.00	7,200.00	240.00	8,640.00
10	202	Pipe Removed	1,222	LF	10.00	12,220.00	4.58	5,596.76	3.00	3,666.00	7.00	8,554.00
11	202	Pipe Filled In Place	6,187	LF	11.00	68,057.00	5.95	36,812.65	4.50	27,841.50	8.75	54,136.25
12	202	Curb Removed	1,340	LF	15.00	20,100.00	0.83	1,112.20	2.00	2,680.00	5.25	7,035.00
13	202	Walk Removed	5,542	SF	5.00	27,710.00	0.33	1,828.86	0.50	2,771.00	1.00	5,542.00
14	207	Catch Basin Sediment Filter	35	EA	300.00	10,500.00	43.66	1,528.10	50.00	1,750.00	85.00	2,975.00
15	207	Curb and Gutter Inlet Sediment Filter	88	EA	350.00	30,800.00	66.08	5,815.04	75.00	6,600.00	105.00	9,240.00
16	207	Construction Seeding and Mulching	1,500	SY	2.00	3,000.00	0.44	660.00	1.00	1,500.00	0.50	750.00
17	252	Permanent Pavement Replacement, Type I, With Heat Welding, As Per 1441	80	CY	350.00	28,000.00	265.48	21,238.40	500.00	40,000.00	375.00	30,000.00
18	252	Permanent Pavement Replacement, Type I, , As Per 1441 and Trench & Resuracing Detail Sheet 5	1,430	CY	250.00	357,500.00	196.04	280,337.20	95.00	135,850.00	140.00	200,200.00
19	252	Driveway Pavement Replacement, Type III A, As per 2160	78	CY	450.00	35,100.00	229.79	17,923.62	200.00	15,600.00	180.00	14,040.00
20	252	Driveway Pavement Replacement, Type III B, As per 2160	8	CY	525.00	4,200.00	473.00	3,784.00	600.00	4,800.00	575.00	4,600.00
21	252	Driveway Pavement Replacement, Type III C, As Per 2160	8	CY	150.00	1,200.00	47.20	377.60	100.00	800.00	50.00	400.00
22	253	Temporary Pavement, AS Directed By The Engineer	5,719	SY	22.00	125,818.00	16.19	92,590.61	5.00	28,595.00	5.00	28,595.00
23	254	Pavement Planning (As per Trench & Resurfacing Detail Sheet 5)	21,622	SY	5.00	108,110.00	1.12	24,216.64	1.75	37,838.50	1.75	37,838.50
24	413	Crack Sealing, Hot Applied as per Trench & Resurfacing Detail Sheet 5)	25,551	LF	3.00	76,653.00	0.88	22,484.88	1.50	38,326.50	1.50	38,326.50
25	404	Asphalt Concrete (AS per Trench & Resurfacing Detail Sheet 5)	2,500	TON	115.00	287,500.00	92.43	231,075.00	62.00	155,000.00	85.00	212,500.00
26	407	Tack Coat, Bituminous (As per Trench & Resurfacing Detail Sheet 5)	1,302	GAL	5.00	6,510.00	3.37	4,387.74	5.00	6,510.00	2.25	2,929.50
27	604	Manhole, Type A, Class A, With Heavy Duty Casting	9	EA	1,500.00	13,500.00	1,475.85	13,282.65	1,800.00	16,200.00	1,600.00	14,400.00
28	604	Manhole Type A, Class B, With Heavy Duty Casting	30	EA	1,500.00	45,000.00	1,389.84	41,695.20	2,200.00	66,000.00	1,300.00	39,000.00
29	604	Manhole Type A, Class B, With Heavy Duty Casting (60" Base)	1	EA	2,000.00	2,000.00	1,523.08	1,523.08	3,500.00	3,500.00	1,300.00	1,300.00
30	604	Manhole, Type A, Class C, With Heavy Duty Casting	8	EA	1,600.00	12,800.00	1,520.72	12,165.76	2,500.00	20,000.00	1,400.00	11,200.00
31	604	Manhole, Type A, Class C, With Heavy Duty Open Grate	1	EA	1,700.00	1,700.00	1,360.83	1,360.83	2,300.00	2,300.00	1,400.00	1,400.00
32	604	Manhole, Type A, Class B, With Heavy Duty Casting (72" Base)	1	EA	2,500.00	2,500.00	1,900.39	1,900.39	3,500.00	3,500.00	1,300.00	1,300.00
33	604	Manhole, Type B, Class D, With Heavy Duty Casting (60" Base)	3	EA	2,600.00	7,800.00	2,485.67	7,457.01	4,000.00	12,000.00	2,200.00	6,600.00

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Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Allard Excavation, LLC		Elite Excavating		Conie Construction	
					Price	Amount	Price	Amount	Price	Amount	Price	Amount
34	604	Manhole Type B, Class F, With Heavy Duty Casting (60" Base)	3	EA	2,600.00	7,800.00	2,499.83	7,499.49	4,800.00	14,400.00	2,200.00	6,600.00
35	604	Manhole Type B, Class K, With Heavy Duty Casting	4	EA	2,700.00	10,800.00	2,210.80	8,843.20	5,000.00	20,000.00	2,200.00	8,800.00
36	604	Manhole Type B, Class K, With Heavy Duty Open Grate (60" Base)	1	EA	3,000.00	3,000.00	2,535.23	2,535.23	5,500.00	5,500.00	2,200.00	2,200.00
37	604	Manhole, Type B, Class D, With Heavy Duty Open Grate (72" Base)	1	EA	3,250.00	3,250.00	2,615.19	2,615.19	5,800.00	5,800.00	2,200.00	2,200.00
38	604	Manhole, Type B, Class K, With Heavy Duty Casting (60" Base)	11	EA	3,100.00	34,100.00	2,564.30	28,207.30	6,000.00	66,000.00	2,200.00	24,200.00
39	604	Manhole, Type B, Class K, With Heavy Duty Open Grate (84" Base)	1	EA	3,750.00	3,750.00	2,524.61	2,524.61	7,000.00	7,000.00	2,200.00	2,200.00
40	604	Manhole Type E, With Heavy Duty Casting	1	EA	2,700.00	2,700.00	1,175.57	1,175.57	3,000.00	3,000.00	3,400.00	3,400.00
41	604	Standard Curb Inlet Manhole (AA-S121)	2	EA	2,600.00	5,200.00	1,698.31	3,396.62	4,000.00	8,000.00	1,800.00	3,600.00
42	604	Catch Basin, Standard (AA-S133)	27	EA	1,500.00	40,500.00	746.05	20,143.35	1,000.00	27,000.00	800.00	21,600.00
43	604	Catch Basin, ODOT 2-3	2	EA	2,000.00	4,000.00	1,323.07	2,646.14	1,500.00	3,000.00	1,400.00	2,800.00
44	604	Catch Basin, ODOT 2-2B	2	EA	1,800.00	3,600.00	792.07	1,584.14	1,000.00	2,000.00	800.00	1,600.00
45	604	Curb and Gutter Inlet	83	EA	1,500.00	124,500.00	1,023.35	84,938.05	1,800.00	149,400.00	1,100.00	91,300.00
46	608	Concrete Walk	6,814	SF	9.00	61,326.00	6.05	41,224.70	7.00	47,698.00	7.00	47,698.00
47	608	Curb Ramps	63	EA	1,000.00	63,000.00	259.60	16,354.80	500.00	31,500.00	235.00	14,805.00
48	609	Straight 18" Concrete Curb, As Per Standard Dwg 2000	1,287	LF	30.00	38,610.00	20.90	26,898.30	28.00	36,036.00	19.00	24,453.00
49	609	Paved Gutter, As Per Plan	585	LF	60.00	35,100.00	36.30	21,235.50	50.00	29,250.00	33.00	19,305.00
50	614	Maintaining Traffic	Lump	LS	65,000.00	65,000.00	54,893.60	54,893.60	50,000.00	50,000.00	39,500.00	39,500.00
51	614	Stop Line (20")	253	LF	18.00	4,554.00	0.89	225.17	6.00	1,518.00	2.25	569.25
52	614	Work Zone Pavement Marking	200	LF	30.00	6,000.00	0.35	70.00	3.00	600.00	2.00	400.00
53	616	Water, Dust Control	10	M. GAL	20.00	200.00	5.00	50.00	5.00	50.00	50.00	500.00
54	616	Calcium Chloride, Dust Control	24	TON	220.00	5,280.00	472.00	11,328.00	100.00	2,400.00	400.00	9,600.00
55	623	Construction Layout Stakes	Lump	LS	18,000.00	18,000.00	20,707.05	20,707.05	25,000.00	25,000.00	7,500.00	7,500.00
56	624	Mobilization	Lump	LS	50,000.00	50,000.00	149,860.00	149,860.00	60,000.00	60,000.00	20,000.00	20,000.00
57	632	Detector Loop, AS Per Plan	2	EA	1,400.00	2,800.00	1,688.74	3,377.48	2,000.00	4,000.00	1,600.00	3,200.00
58	653	Topsoil Furnished and Placed, As Directed By the Engineer	10	CY	40.00	400.00	56.19	561.90	40.00	400.00	100.00	1,000.00
59	659	Seeding and Mulching	1,010	SY	2.00	2,020.00	1.24	1,252.40	5.00	5,050.00	2.60	2,626.00
60	SPEC	Survey Coordinates	Lump	LS	5,000.00	5,000.00	3,363.00	3,363.00	7,500.00	7,500.00	2,000.00	2,000.00
61	801	6" Ductile Iron Water Pipe Fittings	13	LF	200.00	2,600.00	141.57	1,840.41	100.00	1,300.00	300.00	3,900.00
62	802	6" Valve and Appurtenances	1	EA	1,250.00	1,250.00	887.06	887.06	900.00	900.00	900.00	900.00
63	807	C.I. Ferrule Valve Box and Cover	1	EA	750.00	750.00	285.26	285.26	100.00	100.00	60.00	60.00
64	807	Service Boxes Adjusted to Grade	14	EA	100.00	1,400.00	108.26	1,515.64	75.00	1,050.00	75.00	1,050.00
65	807	Valve Boxes Adjusted to Grade	12	EA	350.00	4,200.00	149.71	1,796.52	100.00	1,200.00	85.00	1,020.00
66	808	Relocate 6" Water Line	8	EA	6,000.00	48,000.00	2,742.74	21,941.92	6,000.00	48,000.00	2,500.00	20,000.00
67	808	Relocate 8" Water Line	2	EA	6,250.00	12,500.00	3,222.08	6,444.16	6,500.00	13,000.00	3,500.00	7,000.00
68	809	Fire Hydrant, Relocated	1	EA	1,800.00	1,800.00	1,557.33	1,557.33	2,000.00	2,000.00	1,000.00	1,000.00
69	816	3/4" Water Service Tap Relocated	62	EA	350.00	21,700.00	436.01	27,032.62	800.00	49,600.00	500.00	31,000.00
70	816	3/4" Water Service Tap Relocated (From Existing Corp Stop to Curb Stop, As Directed by Engineer)	5	EA	750.00	3,750.00	434.75	2,173.75	1,200.00	6,000.00	1,500.00	7,500.00
71	816	1-1/2" Water Service Tap Relocated	1	EA	3,000.00	3,000.00	686.46	686.46	1,600.00	1,600.00	3,000.00	3,000.00
72	816	2" Water Service Tap Relocated	1	EA	4,000.00	4,000.00	922.46	922.46	1,800.00	1,800.00	3,500.00	3,500.00
73	901	12" Pipe With Type 1 Bedding, With item 911 Compacted Backfill (*)	48	LF	50.00	2,400.00	34.37	1,649.76	45.00	2,160.00	55.00	2,640.00

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Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Allard Excavation, LLC		Elite Excavating		Conie Construction	
					Price	Amount	Price	Amount	Price	Amount	Price	Amount
74	901	12" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	4,293	LF	70.00	300,510.00	51.27	220,102.11	46.00	197,478.00	85.00	364,905.00
75	901	15" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	1,912	LF	80.00	152,960.00	65.92	126,039.04	50.00	95,600.00	80.00	152,960.00
76	901	15" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (**)	19	LF	180.00	3,420.00	80.78	1,534.82	75.00	1,425.00	115.00	2,185.00
77	901	18" Pipe With Type 1 Bedding, With item 911 Compacted Backfill (*)	239	LF	65.00	15,535.00	53.44	12,772.16	50.00	11,950.00	70.00	16,730.00
78	901	18" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	1,464	LF	90.00	131,760.00	73.30	107,311.20	70.00	102,480.00	105.00	153,720.00
79	901	18" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (**)	447	LF	200.00	89,400.00	89.32	39,926.04	80.00	35,760.00	110.00	49,170.00
80	901	21" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	766	LF	100.00	76,600.00	84.84	64,987.44	80.00	61,280.00	110.00	84,260.00
81	901	21" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (**)	331	LF	145.00	47,995.00	120.86	40,004.66	130.00	43,030.00	150.00	49,650.00
82	901	24" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	808	LF	110.00	88,880.00	79.35	64,114.80	105.00	84,840.00	135.00	109,080.00
83	901	24" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (**)	240	LF	150.00	36,000.00	114.22	27,412.80	115.00	27,600.00	140.00	33,600.00
84	901	30" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	1,170	LF	115.00	134,550.00	113.39	132,666.30	135.00	157,950.00	175.00	204,750.00
85	901	36" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	351	LF	125.00	43,875.00	140.48	49,308.48	185.00	64,935.00	190.00	66,690.00
86	901	36" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (**)	597	LF	160.00	95,520.00	233.75	139,548.75	280.00	167,160.00	270.00	161,190.00
87	901	42" Pipe With Type 1 Bedding, With item 911 Compacted Backfill (*)	250	LF	100.00	25,000.00	139.38	34,845.00	230.00	57,500.00	255.00	63,750.00
88	901	42" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	372	LF	140.00	52,080.00	185.32	68,939.04	250.00	93,000.00	260.00	96,720.00
89	901	42" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (**)	758	LF	175.00	132,650.00	319.95	242,522.10	361.00	273,638.00	390.00	295,620.00
90	910	Plain Concrete Encasement of 12" Diameter Pipe	907	LF	30.00	27,210.00	37.54	34,048.78	25.00	22,675.00	16.00	14,512.00
91	910	Plain Concrete Encasement of 15" Diameter Pipe	189	LF	40.00	7,560.00	38.78	7,329.42	25.00	4,725.00	18.00	3,402.00
92	SPEC	Project Identification Signs	4	EA	1,500.00	6,000.00	2,124.00	8,496.00	500.00	2,000.00	450.00	1,800.00
93	SPEC	Speed Hump Replaced, per Std. Drawing 2335	3	EA	1,100.00	3,300.00	2,219.58	6,658.74	4,500.00	13,500.00	4,700.00	14,100.00
94	SPEC	Light Pole Relocation (Residential)	1	EA	250.00	250.00	3,734.81	3,734.81	500.00	500.00	1,650.00	1,650.00
95	SPEC	Fence Removed, Stored and Reinstalled - As Per Plan and Note on Sheet 3	105	FL	50.00	5,250.00	6.87	721.35	30.00	3,150.00	70.00	7,350.00
96	SPEC	Sanitary Service Relocated / Repaired	3	EA	400.00	1,200.00	739.27	2,217.81	2,000.00	6,000.00	1,500.00	4,500.00
97	SPEC	Structure Adjusted, As Directed By the Engineer	30	EA	500.00	15,000.00	155.76	4,672.80	200.00	6,000.00	150.00	4,500.00
98	630	Removal of Ground Mounted Sign and Re-Erection	20	EA	100.00	2,000.00	54.28	1,085.60	150.00	3,000.00	175.00	3,500.00
99	SPEC	Tree Protection Fence, As Per Plan	100	LF	10.00	1,000.00	2.93	293.00	10.00	1,000.00	2.00	200.00
100	202	Walk Removed	80	SF	5.00	400.00	0.57	45.60	0.50	40.00	1.30	104.00
101	608	4" Concrete Walk	80	SF	9.00	720.00	9.24	739.20	10.00	800.00	10.00	800.00
102	632	Conduit Riser, 1 or 2 Inch Diameter	20	LF	600.00	12,000.00	24.65	493.08	22.00	440.00	36.00	720.00
103	625	Conduit 1, 1 1/2, or 2 Inch (As Per Plan)	200	LF	12.00	2,400.00	5.11	1,022.00	4.00	800.00	7.50	1,500.00
104	625	Trench	200	LF	12.00	2,400.00	4.26	852.00	3.00	600.00	9.00	1,800.00
105	632	Pullbox, As Per Plan	2	EA	700.00	1,400.00	521.29	1,042.58	450.00	900.00	500.00	1,000.00
106	632	Detector Loop, AS Per Plan	2	EA	1,200.00	2,400.00	1,688.74	3,377.48	1,500.00	3,000.00	1,600.00	3,200.00

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107	632	Loop Detector Lead In Cable	100	LF	6.00	600.00	2.62	262.00	2.00	200.00	3.50	350.00
108	632	Lash / Unlash Cable	100	LF	6.00	600.00	4.53	453.00	4.00	400.00	8.50	850.00
		Sum of Items 1-99				3,537,144.00		2,878,009.92		2,949,001.50		3,162,091.00
		Sum of Items 100-108				22,920.00		8,286.94		7,180.00		10,324.00
	SPEC	FORCE ACCOUNT(.20 x sum of 1-99)	.20 X (base)	Lump		\$707,428.80		\$575,601.98		\$589,800.30		\$632,418.20
		TOTAL PROJECT COSTS				\$4,267,492.80		\$3,461,898.84		\$3,545,981.80		\$3,804,833.20
		% DIFFERENCE FROM ENGINEER'S ESTIMATE						-18.88%		-16.91%		-10.84%
		Bond Amount (Page P-32)						\$580,000.00		10%		\$400,000.00
		Bonding Company (Page P-32)						West Bend Mutual Insurance		Travelers Casualty and Surety		Ohio Farmers Insurance
		Proposal Bond Amount Required						\$346,189.88		\$354,598.18		\$380,483.32
		Contract Compliance No. (Page P-2a)						45-4040618		20-1643186		31-0800904
		Non-Collusion Affidavit Completed? (Page P-31)						Yes		Yes		Y
		Local Vendor? (Page P-11)						No		No		Y
		Addendum Acknowledgement Completed? (Page P-6)						Yes		Yes		Y
		Proposal Affidavit Completed? (Page P-30)						Yes		No		Y

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					Price	Amount	Price	Amount	Price	Amount	Price	Amount
1	201	Clearing and Grubbing	Lump	LS	20,000.00	20,000.00	1,000.00	1,000.00	1,500.00	1,500.00	10,000.00	10,000.00
2	201	Tree Removed, 15" Size	3	EA	1,000.00	3,000.00	1,000.00	3,000.00	310.00	930.00	700.00	2,100.00
3	201	Tree Removed, 30" Size	1	EA	1,500.00	1,500.00	500.00	500.00	460.00	460.00	1,200.00	1,200.00
4	201	Tree Removed, 48" Size	1	EA	2,000.00	2,000.00	1,500.00	1,500.00	1,375.00	1,375.00	1,600.00	1,600.00
5	202	Pavement Removed	219	SY	9.00	1,971.00	9.00	1,971.00	42.00	9,198.00	10.00	2,190.00
6	202	Catch Basin Abandoned	3	EA	350.00	1,050.00	600.00	1,800.00	280.00	840.00	500.00	1,500.00
7	202	Manhole Abandoned	2	EA	350.00	700.00	600.00	1,200.00	300.00	600.00	700.00	1,400.00
8	202	Manhole Removed	15	EA	300.00	4,500.00	550.00	8,250.00	350.00	5,250.00	500.00	7,500.00
9	202	Curb and Gutter Inlet Removed	36	EA	300.00	10,800.00	400.00	14,400.00	300.00	10,800.00	200.00	7,200.00
10	202	Pipe Removed	1,222	LF	10.00	12,220.00	7.00	8,554.00	5.25	6,415.50	7.00	8,554.00
11	202	Pipe Filled In Place	6,187	LF	11.00	68,057.00	7.00	43,309.00	8.50	52,589.50	7.00	43,309.00
12	202	Curb Removed	1,340	LF	15.00	20,100.00	4.00	5,360.00	3.00	4,020.00	3.00	4,020.00
13	202	Walk Removed	5,542	SF	5.00	27,710.00	2.00	11,084.00	1.00	5,542.00	1.00	5,542.00
14	207	Catch Basin Sediment Filter	35	EA	300.00	10,500.00	100.00	3,500.00	95.00	3,325.00	50.00	1,750.00
15	207	Curb and Gutter Inlet Sediment Filter	88	EA	350.00	30,800.00	125.00	11,000.00	119.00	10,472.00	50.00	4,400.00
16	207	Construction Seeding and Mulching	1,500	SY	2.00	3,000.00	1.55	2,325.00	1.00	1,500.00	1.00	1,500.00
17	252	Permanent Pavement Replacement, Type I, With Heat Welding, As Per 1441	80	CY	350.00	28,000.00	225.00	18,000.00	535.00	42,800.00	800.00	64,000.00
18	252	Permanent Pavement Replacement, Type I, , As Per 1441 and Trench & Resuracing Detail Sheet 5	1,430	CY	250.00	357,500.00	375.00	536,250.00	225.00	321,750.00	230.00	328,900.00
19	252	Driveway Pavement Replacement, Type III A, As per 2160	78	CY	450.00	35,100.00	260.00	20,280.00	400.00	31,200.00	300.00	23,400.00
20	252	Driveway Pavement Replacement, Type III B, As per 2160	8	CY	525.00	4,200.00	750.00	6,000.00	355.00	2,840.00	540.00	4,320.00
21	252	Driveway Pavement Replacement, Type III C, As Per 2160	8	CY	150.00	1,200.00	75.00	600.00	40.00	320.00	70.00	560.00
22	253	Temporary Pavement, AS Directed By The Engineer	5,719	SY	22.00	125,818.00	17.00	97,223.00	5.75	32,884.25	1.00	5,719.00
23	254	Pavement Planning (As per Trench & Resurfacing Detail Sheet 5)	21,622	SY	5.00	108,110.00	2.85	61,622.70	2.75	59,460.50	2.10	45,406.20
24	413	Crack Sealing, Hot Applied as per Trench & Resurfacing Detail Sheet 5)	25,551	LF	3.00	76,653.00	0.65	16,608.15	0.75	19,163.25	1.14	29,128.14
25	404	Asphalt Concrete (AS per Trench & Resurfacing Detail Sheet 5)	2,500	TON	115.00	287,500.00	105.00	262,500.00	92.00	230,000.00	84.00	210,000.00
26	407	Tack Coat, Bituminous (As per Trench & Resurfacing Detail Sheet 5)	1,302	GAL	5.00	6,510.00	2.30	2,994.60	4.30	5,598.60	2.40	3,124.80
27	604	Manhole, Type A, Class A, With Heavy Duty Casting	9	EA	1,500.00	13,500.00	1,900.00	17,100.00	1,700.00	15,300.00	2,500.00	22,500.00
28	604	Manhole Type A, Class B, With Heavy Duty Casting	30	EA	1,500.00	45,000.00	1,700.00	51,000.00	1,400.00	42,000.00	2,500.00	75,000.00
29	604	Manhole Type A, Class B, With Heavy Duty Casting (60" Base)	1	EA	2,000.00	2,000.00	1,750.00	1,750.00	2,100.00	2,100.00	4,500.00	4,500.00
30	604	Manhole, Type A, Class C, With Heavy Duty Casting	8	EA	1,600.00	12,800.00	2,200.00	17,600.00	1,400.00	11,200.00	3,300.00	26,400.00
31	604	Manhole, Type A, Class C, With Heavy Duty Open Grate	1	EA	1,700.00	1,700.00	2,280.00	2,280.00	1,400.00	1,400.00	2,700.00	2,700.00
32	604	Manhole, Type A, Class B, With Heavy Duty Casting (72" Base)	1	EA	2,500.00	2,500.00	2,000.00	2,000.00	2,100.00	2,100.00	5,000.00	5,000.00
33	604	Manhole, Type B, Class D, With Heavy Duty Casting (60" Base)	3	EA	2,600.00	7,800.00	3,000.00	9,000.00	2,800.00	8,400.00	4,400.00	13,200.00

BID TABULATION
 CIP 610976 - MARYLAND AVE/ DENVER AVE STORMWATER SYSTEM IMPROVEMENTS
 BID OPENING DATE: MAY 9, 2012

ORD#												
Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Schaffer Excavating		George J. Igel		Underground Utilities	
					Price	Amount	Price	Amount	Price	Amount	Price	Amount
34	604	Manhole Type B, Class F, With Heavy Duty Casting (60" Base)	3	EA	2,600.00	7,800.00	2,780.00	8,340.00	2,500.00	7,500.00	5,600.00	16,800.00
35	604	Manhole Type B, Class K, With Heavy Duty Casting	4	EA	2,700.00	10,800.00	3,600.00	14,400.00	2,600.00	10,400.00	4,100.00	16,400.00
36	604	Manhole Type B, Class K, With Heavy Duty Open Grate (60" Base)	1	EA	3,000.00	3,000.00	3,700.00	3,700.00	2,600.00	2,600.00	5,000.00	5,000.00
37	604	Manhole, Type B, Class D, With Heavy Duty Open Grate (72" Base)	1	EA	3,250.00	3,250.00	3,750.00	3,750.00	3,100.00	3,100.00	6,500.00	6,500.00
38	604	Manhole, Type B, Class K, With Heavy Duty Casting (60" Base)	11	EA	3,100.00	34,100.00	3,500.00	38,500.00	2,600.00	28,600.00	5,500.00	60,500.00
39	604	Manhole, Type B, Class K, With Heavy Duty Open Grate (84" Base)	1	EA	3,750.00	3,750.00	3,600.00	3,600.00	4,300.00	4,300.00	8,500.00	8,500.00
40	604	Manhole Type E, With Heavy Duty Casting	1	EA	2,700.00	2,700.00	2,900.00	2,900.00	6,400.00	6,400.00	3,000.00	3,000.00
41	604	Standard Curb Inlet Manhole (AA-S121)	2	EA	2,600.00	5,200.00	2,150.00	4,300.00	2,200.00	4,400.00	3,000.00	6,000.00
42	604	Catch Basin, Standard (AA-S133)	27	EA	1,500.00	40,500.00	1,700.00	45,900.00	1,000.00	27,000.00	1,300.00	35,100.00
43	604	Catch Basin, ODOT 2-3	2	EA	2,000.00	4,000.00	1,950.00	3,900.00	1,300.00	2,600.00	2,000.00	4,000.00
44	604	Catch Basin, ODOT 2-2B	2	EA	1,800.00	3,600.00	1,500.00	3,000.00	1,100.00	2,200.00	1,500.00	3,000.00
45	604	Curb and Gutter Inlet	83	EA	1,500.00	124,500.00	1,750.00	145,250.00	1,300.00	107,900.00	1,600.00	132,800.00
46	608	Concrete Walk	6,814	SF	9.00	61,326.00	10.00	68,140.00	8.25	56,215.50	6.00	40,884.00
47	608	Curb Ramps	63	EA	1,000.00	63,000.00	500.00	31,500.00	350.00	22,050.00	300.00	18,900.00
48	609	Straight 18" Concrete Curb, As Per Standard Dwg 2000	1,287	LF	30.00	38,610.00	25.00	32,175.00	28.00	36,036.00	30.00	38,610.00
49	609	Paved Gutter, As Per Plan	585	LF	60.00	35,100.00	40.00	23,400.00	32.00	18,720.00	40.00	23,400.00
50	614	Maintaining Traffic	Lump	LS	65,000.00	65,000.00	25,000.00	25,000.00	45,000.00	45,000.00	25,000.00	25,000.00
51	614	Stop Line (20")	253	LF	18.00	4,554.00	11.00	2,783.00	7.00	1,771.00	3.00	759.00
52	614	Work Zone Pavement Marking	200	LF	30.00	6,000.00	6.00	1,200.00	6.00	1,200.00	1.00	200.00
53	616	Water, Dust Control	10	M. GAL	20.00	200.00	10.00	100.00	30.00	300.00	50.00	500.00
54	616	Calcium Chloride, Dust Control	24	TON	220.00	5,280.00	55.00	1,320.00	250.00	6,000.00	600.00	14,400.00
55	623	Construction Layout Stakes	Lump	LS	18,000.00	18,000.00	22,000.00	22,000.00	35,000.00	35,000.00	25,000.00	25,000.00
56	624	Mobilization	Lump	LS	50,000.00	50,000.00	55,000.00	55,000.00	71,000.00	71,000.00	300,000.00	300,000.00
57	632	Detector Loop, AS Per Plan	2	EA	1,400.00	2,800.00	2,000.00	4,000.00	1,650.00	3,300.00	1,475.00	2,950.00
58	653	Topsoil Furnished and Placed, As Directed By the Engineer	10	CY	40.00	400.00	25.00	250.00	50.00	500.00	60.00	600.00
59	659	Seeding and Mulching	1,010	SY	2.00	2,020.00	3.00	3,030.00	2.00	2,020.00	5.00	5,050.00
60	SPEC	Survey Coordinates	Lump	LS	5,000.00	5,000.00	5,500.00	5,500.00	2,500.00	2,500.00	6,000.00	6,000.00
61	801	6" Ductile Iron Water Pipe Fittings	13	LF	200.00	2,600.00	250.00	3,250.00	50.00	650.00	180.00	2,340.00
62	802	6" Valve and Appurtenances	1	EA	1,250.00	1,250.00	1,200.00	1,200.00	690.00	690.00	3,000.00	3,000.00
63	807	C.I. Ferrule Valve Box and Cover	1	EA	750.00	750.00	500.00	500.00	66.00	66.00	200.00	200.00
64	807	Service Boxes Adjusted to Grade	14	EA	100.00	1,400.00	275.00	3,850.00	300.00	4,200.00	100.00	1,400.00
65	807	Valve Boxes Adjusted to Grade	12	EA	350.00	4,200.00	400.00	4,800.00	300.00	3,600.00	200.00	2,400.00
66	808	Relocate 6" Water Line	8	EA	6,000.00	48,000.00	4,600.00	36,800.00	5,000.00	40,000.00	4,000.00	32,000.00
67	808	Relocate 8" Water Line	2	EA	6,250.00	12,500.00	5,000.00	10,000.00	5,400.00	10,800.00	4,200.00	8,400.00
68	809	Fire Hydrant, Relocated	1	EA	1,800.00	1,800.00	2,600.00	2,600.00	1,000.00	1,000.00	2,000.00	2,000.00
69	816	3/4" Water Service Tap Relocated	62	EA	350.00	21,700.00	975.00	60,450.00	725.00	44,950.00	500.00	31,000.00
70	816	3/4" Water Service Tap Relocated (From Existing Corp Stop to Curb Stop, As Directed by Engineer)	5	EA	750.00	3,750.00	1,600.00	8,000.00	1,700.00	8,500.00	3,000.00	15,000.00
71	816	1-1/2" Water Service Tap Relocated	1	EA	3,000.00	3,000.00	1,900.00	1,900.00	1,300.00	1,300.00	1,800.00	1,800.00
72	816	2" Water Service Tap Relocated	1	EA	4,000.00	4,000.00	2,500.00	2,500.00	2,400.00	2,400.00	2,500.00	2,500.00
73	901	12" Pipe With Type 1 Bedding, With item 911 Compacted Backfill (*)	48	LF	50.00	2,400.00	34.00	1,632.00	45.00	2,160.00	48.00	2,304.00

BID TABULATION
 CIP 610976 - MARYLAND AVE/ DENVER AVE STORMWATER SYSTEM IMPROVEMENTS
 BID OPENING DATE: MAY 9, 2012

ORD#	Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Schaffer Excavating		George J. Igel		Underground Utilities	
						Price	Amount	Price	Amount	Price	Amount	Price	Amount
74	901		12" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	4,293	LF	70.00	300,510.00	45.00	193,185.00	65.00	279,045.00	53.00	227,529.00
75	901		15" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	1,912	LF	80.00	152,960.00	52.00	99,424.00	70.00	133,840.00	54.00	103,248.00
76	901		15" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (**)	19	LF	180.00	3,420.00	80.00	1,520.00	75.00	1,425.00	68.00	1,292.00
77	901		18" Pipe With Type 1 Bedding, With item 911 Compacted Backfill (*)	239	LF	65.00	15,535.00	44.00	10,516.00	62.00	14,818.00	65.00	15,535.00
78	901		18" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	1,464	LF	90.00	131,760.00	62.00	90,768.00	98.00	143,472.00	90.00	131,760.00
79	901		18" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (**)	447	LF	200.00	89,400.00	84.00	37,548.00	110.00	49,170.00	95.00	42,465.00
80	901		21" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	766	LF	100.00	76,600.00	75.00	57,450.00	105.00	80,430.00	84.00	64,344.00
81	901		21" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (**)	331	LF	145.00	47,995.00	113.00	37,403.00	130.00	43,030.00	135.00	44,685.00
82	901		24" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	808	LF	110.00	88,880.00	79.00	63,832.00	120.00	96,960.00	106.00	85,648.00
83	901		24" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (**)	240	LF	150.00	36,000.00	112.00	26,880.00	125.00	30,000.00	134.00	32,160.00
84	901		30" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	1,170	LF	115.00	134,550.00	116.00	135,720.00	135.00	157,950.00	141.00	164,970.00
85	901		36" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	351	LF	125.00	43,875.00	148.00	51,948.00	195.00	68,445.00	237.00	83,187.00
86	901		36" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (**)	597	LF	160.00	95,520.00	225.00	134,325.00	315.00	188,055.00	286.00	170,742.00
87	901		42" Pipe With Type 1 Bedding, With item 911 Compacted Backfill (*)	250	LF	100.00	25,000.00	127.00	31,750.00	220.00	55,000.00	266.00	66,500.00
88	901		42" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	372	LF	140.00	52,080.00	185.00	68,820.00	265.00	98,580.00	290.00	107,880.00
89	901		42" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (**)	758	LF	175.00	132,650.00	330.00	250,140.00	400.00	303,200.00	440.00	333,520.00
90	910		Plain Concrete Encasement of 12" Diameter Pipe	907	LF	30.00	27,210.00	10.00	9,070.00	15.75	14,285.25	11.00	9,977.00
91	910		Plain Concrete Encasement of 15" Diameter Pipe	189	LF	40.00	7,560.00	12.00	2,268.00	18.00	3,402.00	14.00	2,646.00
92	SPEC		Project Identification Signs	4	EA	1,500.00	6,000.00	800.00	3,200.00	750.00	3,000.00	750.00	3,000.00
93	SPEC		Speed Hump Replaced, per Std. Drawing 2335	3	EA	1,100.00	3,300.00	4,500.00	13,500.00	4,600.00	13,800.00	4,680.00	14,040.00
94	SPEC		Light Pole Relocation (Residential)	1	EA	250.00	250.00	2,000.00	2,000.00	3,400.00	3,400.00	10,750.00	10,750.00
95	SPEC		Fence Removed, Stored and Reinstalled - As Per Plan and Note on Sheet 3	105	FL	50.00	5,250.00	65.00	6,825.00	68.00	7,140.00	16.00	1,680.00
96	SPEC		Sanitary Service Relocated / Repaired	3	EA	400.00	1,200.00	1,600.00	4,800.00	1,550.00	4,650.00	6,000.00	18,000.00
97	SPEC		Structure Adjusted, As Directed By the Engineer	30	EA	500.00	15,000.00	500.00	15,000.00	430.00	12,900.00	400.00	12,000.00
98	630		Removal of Ground Mounted Sign and Re-Erection	20	EA	100.00	2,000.00	175.00	3,500.00	172.00	3,440.00	30.00	600.00
99	SPEC		Tree Protection Fence, As Per Plan	100	LF	10.00	1,000.00	5.00	500.00	4.50	450.00	5.00	500.00
100	202		Walk Removed	80	SF	5.00	400.00	4.00	320.00	1.00	80.00	1.00	80.00
101	608		4" Concrete Walk	80	SF	9.00	720.00	11.00	880.00	10.00	800.00	8.00	640.00
102	632		Conduit Riser, 1 or 2 Inch Diameter	20	LF	600.00	12,000.00	6.00	120.00	24.00	480.00	22.00	440.00
103	625		Conduit 1, 1 1/2, or 2 Inch (As Per Plan)	200	LF	12.00	2,400.00	7.00	1,400.00	5.00	1,000.00	12.00	2,400.00
104	625		Trench	200	LF	12.00	2,400.00	5.50	1,100.00	4.15	830.00	7.00	1,400.00
105	632		Pullbox, As Per Plan	2	EA	700.00	1,400.00	60.00	120.00	505.00	1,010.00	655.00	1,310.00
106	632		Detector Loop, AS Per Plan	2	EA	1,200.00	2,400.00	1,500.00	3,000.00	1,630.00	3,260.00	1,475.00	2,950.00

BID TABULATION
 CIP 610976 - MARYLAND AVE/ DENVER AVE STORMWATER SYSTEM IMPROVEMENTS
 BID OPENING DATE: MAY 9, 2012

ORD#												
Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Schaffer Excavating		George J. Igel		Underground Utilities	
					Price	Amount	Price	Amount	Price	Amount	Price	Amount
107	632	Loop Detector Lead In Cable	100	LF	6.00	600.00	5.50	550.00	2.55	255.00	1.50	150.00
108	632	Lash / Unlash Cable	100	LF	6.00	600.00	5.50	550.00	4.50	450.00	4.00	400.00
		Sum of Items 1-99				3,537,144.00		3,283,873.45		3,382,149.35		3,620,478.14
		Sum of Items 100-108				22,920.00		8,040.00		8,165.00		9,770.00
	SPEC	FORCE ACCOUNT(.20 x sum of 1-99)	.20 X (base)	Lump		\$707,428.80		\$656,774.69		\$676,429.87		\$724,095.63
		TOTAL PROJECT COSTS				\$4,267,492.80		\$3,948,688.14		\$4,066,744.22		\$4,354,343.77
		% DIFFERENCE FROM ENGINEER'S ESTIMATE						-7.47%		-4.70%		2.04%
		Bond Amount (Page P-32)						10%		\$410,000.00		10%
		Bonding Company (Page P-32)						Cincinnati Insurance Co.		Ohio Farmers Insurance		Cincinnati Insurance Co.
		Proposal Bond Amount Required						\$394,868.81		\$406,674.42		\$435,434.38
		Contract Compliance No. (Page P-2a)						34-1406186		31-4214570		34-1248942
		Non-Collusion Affidavit Completed? (Page P-31)						Y		Y		Y
		Local Vendor? (Page P-11)						N		Y		N
		Addendum Acknowledgement Completed? (Page P-6)						Y		Y		Y
		Proposal Affidavit Completed? (Page P-30)						Y		Y		Y

BID TABULATION
 CIP 610976 - MARYLAND AVE/ DENVER AVE STORMWATER SYSTEM IMPROVEMENTS
 BID OPENING DATE: MAY 9, 2012

ORD#												
Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Trucco Construction Co.		Nicholas Savko		McDaniel's Construction	
					Price	Amount	Price	Amount	Price	Amount	Price	Amount
1	201	Clearing and Grubbing	Lump	LS	20,000.00	20,000.00	1,000.00	1,000.00	19,000.00	19,000.00	3,000.00	3,000.00
2	201	Tree Removed, 15" Size	3	EA	1,000.00	3,000.00	500.00	1,500.00	591.00	1,773.00	300.00	900.00
3	201	Tree Removed, 30" Size	1	EA	1,500.00	1,500.00	750.00	750.00	1,374.00	1,374.00	450.00	450.00
4	201	Tree Removed, 48" Size	1	EA	2,000.00	2,000.00	1,500.00	1,500.00	1,557.00	1,557.00	1,350.00	1,350.00
5	202	Pavement Removed	219	SY	9.00	1,971.00	20.00	4,380.00	6.10	1,335.90	9.00	1,971.00
6	202	Catch Basin Abandoned	3	EA	350.00	1,050.00	350.00	1,050.00	364.00	1,092.00	400.00	1,200.00
7	202	Manhole Abandoned	2	EA	350.00	700.00	575.00	1,150.00	543.00	1,086.00	400.00	800.00
8	202	Manhole Removed	15	EA	300.00	4,500.00	1,200.00	18,000.00	504.00	7,560.00	400.00	6,000.00
9	202	Curb and Gutter Inlet Removed	36	EA	300.00	10,800.00	400.00	14,400.00	290.00	10,440.00	400.00	14,400.00
10	202	Pipe Removed	1,222	LF	10.00	12,220.00	3.00	3,666.00	12.00	14,664.00	20.00	24,440.00
11	202	Pipe Filled In Place	6,187	LF	11.00	68,057.00	9.00	55,683.00	10.50	64,963.50	15.00	92,805.00
12	202	Curb Removed	1,340	LF	15.00	20,100.00	5.00	6,700.00	9.40	12,596.00	7.00	9,380.00
13	202	Walk Removed	5,542	SF	5.00	27,710.00	1.00	5,542.00	0.90	4,987.80	1.00	5,542.00
14	207	Catch Basin Sediment Filter	35	EA	300.00	10,500.00	75.00	2,625.00	83.10	2,908.50	80.00	2,800.00
15	207	Curb and Gutter Inlet Sediment Filter	88	EA	350.00	30,800.00	100.00	8,800.00	108.00	9,504.00	100.00	8,800.00
16	207	Construction Seeding and Mulching	1,500	SY	2.00	3,000.00	0.50	750.00	0.40	600.00	0.50	750.00
17	252	Permanent Pavement Replacement, Type I, With Heat Welding, As Per 1441	80	CY	350.00	28,000.00	560.00	44,800.00	505.00	40,400.00	625.00	50,000.00
18	252	Permanent Pavement Replacement, Type I, , As Per 1441 and Trench & Resuracing Detail Sheet 5	1,430	CY	250.00	357,500.00	310.00	443,300.00	236.00	337,480.00	450.00	643,500.00
19	252	Driveway Pavement Replacement, Type III A, As per 2160	78	CY	450.00	35,100.00	300.00	23,400.00	208.00	16,224.00	390.00	30,420.00
20	252	Driveway Pavement Replacement, Type III B, As per 2160	8	CY	525.00	4,200.00	400.00	3,200.00	423.00	3,384.00	440.00	3,520.00
21	252	Driveway Pavement Replacement, Type III C, As Per 2160	8	CY	150.00	1,200.00	60.00	480.00	64.00	512.00	120.00	960.00
22	253	Temporary Pavement, AS Directed By The Engineer	5,719	SY	22.00	125,818.00	15.00	85,785.00	17.00	97,223.00	20.00	114,380.00
23	254	Pavement Planning (As per Trench & Resurfacing Detail Sheet 5)	21,622	SY	5.00	108,110.00	1.90	41,081.80	2.30	49,730.60	2.70	58,379.40
24	413	Crack Sealing, Hot Applied as per Trench & Resurfacing Detail Sheet 5)	25,551	LF	3.00	76,653.00	0.60	15,330.60	1.30	33,216.30	1.00	25,551.00
25	404	Asphalt Concrete (AS per Trench & Resurfacing Detail Sheet 5)	2,500	TON	115.00	287,500.00	110.00	275,000.00	90.20	225,500.00	89.00	222,500.00
26	407	Tack Coat, Bituminous (As per Trench & Resurfacing Detail Sheet 5)	1,302	GAL	5.00	6,510.00	2.25	2,929.50	2.60	3,385.20	4.25	5,533.50
27	604	Manhole, Type A, Class A, With Heavy Duty Casting	9	EA	1,500.00	13,500.00	1,900.00	17,100.00	3,020.00	27,180.00	2,600.00	23,400.00
28	604	Manhole Type A, Class B, With Heavy Duty Casting	30	EA	1,500.00	45,000.00	1,600.00	48,000.00	2,100.00	63,000.00	2,200.00	66,000.00
29	604	Manhole Type A, Class B, With Heavy Duty Casting (60" Base)	1	EA	2,000.00	2,000.00	2,800.00	2,800.00	5,050.00	5,050.00	2,200.00	2,200.00
30	604	Manhole, Type A, Class C, With Heavy Duty Casting	8	EA	1,600.00	12,800.00	2,100.00	16,800.00	2,820.00	22,560.00	2,400.00	19,200.00
31	604	Manhole, Type A, Class C, With Heavy Duty Open Grate	1	EA	1,700.00	1,700.00	1,900.00	1,900.00	8,220.00	8,220.00	2,400.00	2,400.00
32	604	Manhole, Type A, Class B, With Heavy Duty Casting (72" Base)	1	EA	2,500.00	2,500.00	3,100.00	3,100.00	5,070.00	5,070.00	2,200.00	2,200.00
33	604	Manhole, Type B, Class D, With Heavy Duty Casting (60" Base)	3	EA	2,600.00	7,800.00	2,700.00	8,100.00	4,950.00	14,850.00	3,200.00	9,600.00

BID TABULATION
 CIP 610976 - MARYLAND AVE/ DENVER AVE STORMWATER SYSTEM IMPROVEMENTS
 BID OPENING DATE: MAY 9, 2012

ORD#												
Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Trucco Construction Co.		Nicholas Savko		McDaniel's Construction	
					Price	Amount	Price	Amount	Price	Amount	Price	Amount
34	604	Manhole Type B, Class F, With Heavy Duty Casting (60" Base)	3	EA	2,600.00	7,800.00	3,400.00	10,200.00	3,920.00	11,760.00	3,200.00	9,600.00
35	604	Manhole Type B, Class K, With Heavy Duty Casting	4	EA	2,700.00	10,800.00	3,500.00	14,000.00	3,750.00	15,000.00	3,300.00	13,200.00
36	604	Manhole Type B, Class K, With Heavy Duty Open Grate (60" Base)	1	EA	3,000.00	3,000.00	3,500.00	3,500.00	6,020.00	6,020.00	3,300.00	3,300.00
37	604	Manhole, Type B, Class D, With Heavy Duty Open Grate (72" Base)	1	EA	3,250.00	3,250.00	4,000.00	4,000.00	6,040.00	6,040.00	3,300.00	3,300.00
38	604	Manhole, Type B, Class K, With Heavy Duty Casting (60" Base)	11	EA	3,100.00	34,100.00	3,500.00	38,500.00	3,530.00	38,830.00	3,300.00	36,300.00
39	604	Manhole, Type B, Class K, With Heavy Duty Open Grate (84" Base)	1	EA	3,750.00	3,750.00	5,300.00	5,300.00	6,010.00	6,010.00	3,800.00	3,800.00
40	604	Manhole Type E, With Heavy Duty Casting	1	EA	2,700.00	2,700.00	2,700.00	2,700.00	5,040.00	5,040.00	3,400.00	3,400.00
41	604	Standard Curb Inlet Manhole (AA-S121)	2	EA	2,600.00	5,200.00	2,200.00	4,400.00	1,700.00	3,400.00	2,800.00	5,600.00
42	604	Catch Basin, Standard (AA-S133)	27	EA	1,500.00	40,500.00	1,500.00	40,500.00	1,320.00	35,640.00	1,700.00	45,900.00
43	604	Catch Basin, ODOT 2-3	2	EA	2,000.00	4,000.00	2,200.00	4,400.00	1,920.00	3,840.00	2,500.00	5,000.00
44	604	Catch Basin, ODOT 2-2B	2	EA	1,800.00	3,600.00	1,700.00	3,400.00	1,280.00	2,560.00	1,700.00	3,400.00
45	604	Curb and Gutter Inlet	83	EA	1,500.00	124,500.00	1,400.00	116,200.00	1,620.00	134,460.00	2,000.00	166,000.00
46	608	Concrete Walk	6,814	SF	9.00	61,326.00	8.00	54,512.00	5.00	34,070.00	5.60	38,158.40
47	608	Curb Ramps	63	EA	1,000.00	63,000.00	550.00	34,650.00	688.00	43,344.00	400.00	25,200.00
48	609	Straight 18" Concrete Curb, As Per Standard Dwg 2000	1,287	LF	30.00	38,610.00	30.00	38,610.00	29.60	38,095.20	21.00	27,027.00
49	609	Paved Gutter, As Per Plan	585	LF	60.00	35,100.00	40.00	23,400.00	18.40	10,764.00	34.00	19,890.00
50	614	Maintaining Traffic	Lump	LS	65,000.00	65,000.00	44,000.00	44,000.00	112,000.00	112,000.00	60,000.00	60,000.00
51	614	Stop Line (20")	253	LF	18.00	4,554.00	2.20	556.60	2.40	607.20	2.20	556.60
52	614	Work Zone Pavement Marking	200	LF	30.00	6,000.00	1.90	380.00	2.00	400.00	1.90	380.00
53	616	Water, Dust Control	10	M. GAL	20.00	200.00	50.00	500.00	50.00	500.00	50.00	500.00
54	616	Calcium Chloride, Dust Control	24	TON	220.00	5,280.00	300.00	7,200.00	305.00	7,320.00	200.00	4,800.00
55	623	Construction Layout Stakes	Lump	LS	18,000.00	18,000.00	22,000.00	22,000.00	55,000.00	55,000.00	45,000.00	45,000.00
56	624	Mobilization	Lump	LS	50,000.00	50,000.00	58,000.00	58,000.00	100,000.00	100,000.00	40,000.00	40,000.00
57	632	Detector Loop, AS Per Plan	2	EA	1,400.00	2,800.00	1,535.00	3,070.00	1,700.00	3,400.00	1,600.00	3,200.00
58	653	Topsoil Furnished and Placed, As Directed By the Engineer	10	CY	40.00	400.00	60.00	600.00	51.80	518.00	55.00	550.00
59	659	Seeding and Mulching	1,010	SY	2.00	2,020.00	3.00	3,030.00	1.10	1,111.00	1.50	1,515.00
60	SPEC	Survey Coordinates	Lump	LS	5,000.00	5,000.00	5,000.00	5,000.00	1,600.00	1,600.00	5,400.00	5,400.00
61	801	6" Ductile Iron Water Pipe Fittings	13	LF	200.00	2,600.00	70.00	910.00	107.00	1,391.00	150.00	1,950.00
62	802	6" Valve and Appurtenances	1	EA	1,250.00	1,250.00	900.00	900.00	782.00	782.00	1,100.00	1,100.00
63	807	C.I. Ferrule Valve Box and Cover	1	EA	750.00	750.00	250.00	250.00	118.00	118.00	150.00	150.00
64	807	Service Boxes Adjusted to Grade	14	EA	100.00	1,400.00	200.00	2,800.00	108.00	1,512.00	100.00	1,400.00
65	807	Valve Boxes Adjusted to Grade	12	EA	350.00	4,200.00	250.00	3,000.00	139.00	1,668.00	130.00	1,560.00
66	808	Relocate 6" Water Line	8	EA	6,000.00	48,000.00	9,000.00	72,000.00	5,300.00	42,400.00	4,500.00	36,000.00
67	808	Relocate 8" Water Line	2	EA	6,250.00	12,500.00	9,500.00	19,000.00	5,700.00	11,400.00	5,200.00	10,400.00
68	809	Fire Hydrant, Relocated	1	EA	1,800.00	1,800.00	2,000.00	2,000.00	1,300.00	1,300.00	2,900.00	2,900.00
69	816	3/4" Water Service Tap Relocated	62	EA	350.00	21,700.00	2,500.00	155,000.00	800.00	49,600.00	700.00	43,400.00
70	816	3/4" Water Service Tap Relocated (From Existing Corp Stop to Curb Stop, As Directed by Engineer)	5	EA	750.00	3,750.00	3,500.00	17,500.00	800.00	4,000.00	700.00	3,500.00
71	816	1-1/2" Water Service Tap Relocated	1	EA	3,000.00	3,000.00	3,100.00	3,100.00	970.00	970.00	1,500.00	1,500.00
72	816	2" Water Service Tap Relocated	1	EA	4,000.00	4,000.00	3,200.00	3,200.00	1,150.00	1,150.00	1,800.00	1,800.00
73	901	12" Pipe With Type 1 Bedding, With item 911 Compacted Backfill (*)	48	LF	50.00	2,400.00	30.00	1,440.00	61.00	2,928.00	61.00	2,928.00

BID TABULATION
 CIP 610976 - MARYLAND AVE/ DENVER AVE STORMWATER SYSTEM IMPROVEMENTS
 BID OPENING DATE: MAY 9, 2012

ORD#												
Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Trucco Construction Co.		Nicholas Savko		McDaniel's Construction	
					Price	Amount	Price	Amount	Price	Amount	Price	Amount
74	901	12" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	4,293	LF	70.00	300,510.00	50.00	214,650.00	78.00	334,854.00	63.00	270,459.00
75	901	15" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	1,912	LF	80.00	152,960.00	54.00	103,248.00	77.00	147,224.00	69.00	131,928.00
76	901	15" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (**)	19	LF	180.00	3,420.00	71.00	1,349.00	94.00	1,786.00	88.00	1,672.00
77	901	18" Pipe With Type 1 Bedding, With item 911 Compacted Backfill (*)	239	LF	65.00	15,535.00	55.00	13,145.00	74.00	17,686.00	73.00	17,447.00
78	901	18" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	1,464	LF	90.00	131,760.00	89.00	130,296.00	80.00	117,120.00	96.00	140,544.00
79	901	18" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (**)	447	LF	200.00	89,400.00	100.00	44,700.00	119.00	53,193.00	101.00	45,147.00
80	901	21" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	766	LF	100.00	76,600.00	125.00	95,750.00	94.00	72,004.00	104.00	79,664.00
81	901	21" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (**)	331	LF	145.00	47,995.00	155.00	51,305.00	152.00	50,312.00	96.00	31,776.00
82	901	24" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	808	LF	110.00	88,880.00	105.00	84,840.00	119.00	96,152.00	124.00	100,192.00
83	901	24" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (**)	240	LF	150.00	36,000.00	110.00	26,400.00	129.00	30,960.00	106.00	25,440.00
84	901	30" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	1,170	LF	115.00	134,550.00	146.00	170,820.00	148.00	173,160.00	149.00	174,330.00
85	901	36" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	351	LF	125.00	43,875.00	210.00	73,710.00	183.00	64,233.00	179.00	62,829.00
86	901	36" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (**)	597	LF	160.00	95,520.00	250.00	149,250.00	281.00	167,757.00	155.00	92,535.00
87	901	42" Pipe With Type 1 Bedding, With item 911 Compacted Backfill (*)	250	LF	100.00	25,000.00	230.00	57,500.00	162.00	40,500.00	200.00	50,000.00
88	901	42" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	372	LF	140.00	52,080.00	300.00	111,600.00	238.00	88,536.00	240.00	89,280.00
89	901	42" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (**)	758	LF	175.00	132,650.00	340.00	257,720.00	389.00	294,862.00	360.00	272,880.00
90	910	Plain Concrete Encasement of 12" Diameter Pipe	907	LF	30.00	27,210.00	30.00	27,210.00	10.60	9,614.20	13.00	11,791.00
91	910	Plain Concrete Encasement of 15" Diameter Pipe	189	LF	40.00	7,560.00	45.00	8,505.00	11.10	2,097.90	17.00	3,213.00
92	SPEC	Project Identification Signs	4	EA	1,500.00	6,000.00	750.00	3,000.00	1,500.00	6,000.00	750.00	3,000.00
93	SPEC	Speed Hump Replaced, per Std. Drawing 2335	3	EA	1,100.00	3,300.00	4,800.00	14,400.00	3,000.00	9,000.00	4,500.00	13,500.00
94	SPEC	Light Pole Relocation (Residential)	1	EA	250.00	250.00	1,575.00	1,575.00	1,700.00	1,700.00	3,200.00	3,200.00
95	SPEC	Fence Removed, Stored and Reinstalled - As Per Plan and Note on Sheet 3	105	FL	50.00	5,250.00	67.00	7,035.00	21.50	2,257.50	67.00	7,035.00
96	SPEC	Sanitary Service Relocated / Repaired	3	EA	400.00	1,200.00	4,500.00	13,500.00	1,550.00	4,650.00	2,100.00	6,300.00
97	SPEC	Structure Adjusted, As Directed By the Engineer	30	EA	500.00	15,000.00	500.00	15,000.00	200.00	6,000.00	240.00	7,200.00
98	630	Removal of Ground Mounted Sign and Re-Erection	20	EA	100.00	2,000.00	170.00	3,400.00	37.60	752.00	170.00	3,400.00
99	SPEC	Tree Protection Fence, As Per Plan	100	LF	10.00	1,000.00	5.00	500.00	3.20	320.00	9.00	900.00
100	202	Walk Removed	80	SF	5.00	400.00	1.00	80.00	1.20	96.00	5.00	400.00
101	608	4" Concrete Walk	80	SF	9.00	720.00	8.00	640.00	5.20	416.00	10.00	800.00
102	632	Conduit Riser, 1 or 2 Inch Diameter	20	LF	600.00	12,000.00	35.00	700.00	37.60	752.00	23.00	460.00
103	625	Conduit 1, 1 1/2, or 2 Inch (As Per Plan)	200	LF	12.00	2,400.00	7.20	1,440.00	7.70	1,540.00	5.00	1,000.00
104	625	Trench	200	LF	12.00	2,400.00	8.50	1,700.00	9.10	1,820.00	4.00	800.00
105	632	Pullbox, As Per Plan	2	EA	700.00	1,400.00	480.00	960.00	515.00	1,030.00	480.00	960.00
106	632	Detector Loop, AS Per Plan	2	EA	1,200.00	2,400.00	1,535.00	3,070.00	1,700.00	3,400.00	1,600.00	3,200.00

BID TABULATION
 CIP 610976 - MARYLAND AVE/ DENVER AVE STORMWATER SYSTEM IMPROVEMENTS
 BID OPENING DATE: MAY 9, 2012

ORD#												
Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Trucco Construction Co.		Nicholas Savko		McDaniel's Construction	
					Price	Amount	Price	Amount	Price	Amount	Price	Amount
107	632	Loop Detector Lead In Cable	100	LF	6.00	600.00	3.30	330.00	3.50	350.00	2.50	250.00
108	632	Lash / Unlash Cable	100	LF	6.00	600.00	8.00	800.00	8.60	860.00	4.20	420.00
		Sum of Items 1-99				3,537,144.00		3,664,719.50		3,697,705.80		3,779,558.90
		Sum of Items 100-108				22,920.00		9,720.00		10,264.00		8,290.00
	SPEC	FORCE ACCOUNT(.20 x sum of 1-99)	.20 X (base)	Lump		\$707,428.80		\$732,943.90		\$739,541.16		\$755,911.78
		TOTAL PROJECT COSTS				\$4,267,492.80		\$4,407,383.40		\$4,447,510.96		\$4,543,760.68
		% DIFFERENCE FROM ENGINEER'S ESTIMATE						3.28%		4.22%		6.47%
		Bond Amount (Page P-32)						\$500,000		\$445,000.00		\$460,000.00
		Bonding Company (Page P-32)						International Fidelity Ins.		Ohio Farmers Insurance		Great American Insurance Co.
		Proposal Bond Amount Required						\$440,738.34		\$444,751.10		\$454,376.07
		Contract Compliance No. (Page P-2a)						31-1293605		31-0907362		31-1145406
		Non-Collusion Affidavit Completed? (Page P-31)						Y		Y		Y
		Local Vendor? (Page P-11)						N		Y		Y
		Addendum Acknowledgement Completed? (Page P-6)						Y		Y		Y
		Proposal Affidavit Completed? (Page P-30)						Y		Y		Y

BID TABULATION
 CIP 610976 - MARYLAND AVE/ DENVER AVE STORMWATER SYSTEM IMPROVEMENTS
 BID OPENING DATE: MAY 9, 2012

ORD#										
Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Complete General		John Eramo	
					Price	Amount	Price	Amount	Price	Amount
1	201	Clearing and Grubbing	Lump	LS	20,000.00	20,000.00	50,000.00	50,000.00	15,000.00	15,000.00
2	201	Tree Removed, 15" Size	3	EA	1,000.00	3,000.00	300.00	900.00	600.00	1,800.00
3	201	Tree Removed, 30" Size	1	EA	1,500.00	1,500.00	450.00	450.00	1,300.00	1,300.00
4	201	Tree Removed, 48" Size	1	EA	2,000.00	2,000.00	1,350.00	1,350.00	1,500.00	1,500.00
5	202	Pavement Removed	219	SY	9.00	1,971.00	10.00	2,190.00	25.00	5,475.00
6	202	Catch Basin Abandoned	3	EA	350.00	1,050.00	275.00	825.00	350.00	1,050.00
7	202	Manhole Abandoned	2	EA	350.00	700.00	400.00	800.00	500.00	1,000.00
8	202	Manhole Removed	15	EA	300.00	4,500.00	600.00	9,000.00	200.00	3,000.00
9	202	Curb and Gutter Inlet Removed	36	EA	300.00	10,800.00	400.00	14,400.00	125.00	4,500.00
10	202	Pipe Removed	1,222	LF	10.00	12,220.00	10.00	12,220.00	11.00	13,442.00
11	202	Pipe Filled In Place	6,187	LF	11.00	68,057.00	10.00	61,870.00	7.00	43,309.00
12	202	Curb Removed	1,340	LF	15.00	20,100.00	4.00	5,360.00	2.00	2,680.00
13	202	Walk Removed	5,542	SF	5.00	27,710.00	1.25	6,927.50	1.00	5,542.00
14	207	Catch Basin Sediment Filter	35	EA	300.00	10,500.00	105.00	3,675.00	80.00	2,800.00
15	207	Curb and Gutter Inlet Sediment Filter	88	EA	350.00	30,800.00	140.00	12,320.00	100.00	8,800.00
16	207	Construction Seeding and Mulching	1,500	SY	2.00	3,000.00	0.50	750.00	2.00	3,000.00
17	252	Permanent Pavement Replacement, Type I, With Heat Welding, As Per 1441	80	CY	350.00	28,000.00	650.00	52,000.00	550.00	44,000.00
18	252	Permanent Pavement Replacement, Type I, , As Per 1441 and Trench & Resuracing Detail Sheet 5	1,430	CY	250.00	357,500.00	300.00	429,000.00	175.00	250,250.00
19	252	Driveway Pavement Replacement, Type III A, As per 2160	78	CY	450.00	35,100.00	180.00	14,040.00	110.00	8,580.00
20	252	Driveway Pavement Replacement, Type III B, As per 2160	8	CY	525.00	4,200.00	500.00	4,000.00	430.00	3,440.00
21	252	Driveway Pavement Replacement, Type III C, As Per 2160	8	CY	150.00	1,200.00	60.00	480.00	25.00	200.00
22	253	Temporary Pavement, AS Directed By The Engineer	5,719	SY	22.00	125,818.00	8.00	45,752.00	0.01	57.19
23	254	Pavement Planning (As per Trench & Resurfacing Detail Sheet 5)	21,622	SY	5.00	108,110.00	2.70	58,379.40	1.25	27,027.50
24	413	Crack Sealing, Hot Applied as per Trench & Resurfacing Detail Sheet 5)	25,551	LF	3.00	76,653.00	1.00	25,551.00	1.30	33,216.30
25	404	Asphalt Concrete (AS per Trench & Resurfacing Detail Sheet 5)	2,500	TON	115.00	287,500.00	80.00	200,000.00	86.00	215,000.00
26	407	Tack Coat, Bituminous (As per Trench & Resurfacing Detail Sheet 5)	1,302	GAL	5.00	6,510.00	4.25	5,533.50	2.00	2,604.00
27	604	Manhole, Type A, Class A, With Heavy Duty Casting	9	EA	1,500.00	13,500.00	3,300.00	29,700.00	1,700.00	15,300.00
28	604	Manhole Type A, Class B, With Heavy Duty Casting	30	EA	1,500.00	45,000.00	4,600.00	138,000.00	1,500.00	45,000.00
29	604	Manhole Type A, Class B, With Heavy Duty Casting (60" Base)	1	EA	2,000.00	2,000.00	4,000.00	4,000.00	1,500.00	1,500.00
30	604	Manhole, Type A, Class C, With Heavy Duty Casting	8	EA	1,600.00	12,800.00	3,200.00	25,600.00	1,600.00	12,800.00
31	604	Manhole, Type A, Class C, With Heavy Duty Open Grate	1	EA	1,700.00	1,700.00	3,200.00	3,200.00	1,600.00	1,600.00
32	604	Manhole, Type A, Class B, With Heavy Duty Casting (72" Base)	1	EA	2,500.00	2,500.00	5,400.00	5,400.00	2,200.00	2,200.00
33	604	Manhole, Type B, Class D, With Heavy Duty Casting (60" Base)	3	EA	2,600.00	7,800.00	4,000.00	12,000.00	2,800.00	8,400.00

BID TABULATION
 CIP 610976 - MARYLAND AVE/ DENVER AVE STORMWATER SYSTEM IMPROVEMENTS
 BID OPENING DATE: MAY 9, 2012

ORD#										
Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Complete General		John Eramo	
					Price	Amount	Price	Amount	Price	Amount
34	604	Manhole Type B, Class F, With Heavy Duty Casting (60" Base)	3	EA	2,600.00	7,800.00	4,000.00	12,000.00	3,200.00	9,600.00
35	604	Manhole Type B, Class K, With Heavy Duty Casting	4	EA	2,700.00	10,800.00	6,000.00	24,000.00	3,000.00	12,000.00
36	604	Manhole Type B, Class K, With Heavy Duty Open Grate (60" Base)	1	EA	3,000.00	3,000.00	4,000.00	4,000.00	3,200.00	3,200.00
37	604	Manhole, Type B, Class D, With Heavy Duty Open Grate (72" Base)	1	EA	3,250.00	3,250.00	5,200.00	5,200.00	3,400.00	3,400.00
38	604	Manhole, Type B, Class K, With Heavy Duty Casting (60" Base)	11	EA	3,100.00	34,100.00	4,800.00	52,800.00	3,200.00	35,200.00
39	604	Manhole, Type B, Class K, With Heavy Duty Open Grate (84" Base)	1	EA	3,750.00	3,750.00	7,200.00	7,200.00	3,300.00	3,300.00
40	604	Manhole Type E, With Heavy Duty Casting	1	EA	2,700.00	2,700.00	4,500.00	4,500.00	2,300.00	2,300.00
41	604	Standard Curb Inlet Manhole (AA-S121)	2	EA	2,600.00	5,200.00	2,600.00	5,200.00	2,500.00	5,000.00
42	604	Catch Basin, Standard (AA-S133)	27	EA	1,500.00	40,500.00	1,600.00	43,200.00	1,100.00	29,700.00
43	604	Catch Basin, ODOT 2-3	2	EA	2,000.00	4,000.00	1,800.00	3,600.00	1,600.00	3,200.00
44	604	Catch Basin, ODOT 2-2B	2	EA	1,800.00	3,600.00	1,450.00	2,900.00	1,100.00	2,200.00
45	604	Curb and Gutter Inlet	83	EA	1,500.00	124,500.00	2,000.00	166,000.00	1,200.00	99,600.00
46	608	Concrete Walk	6,814	SF	9.00	61,326.00	4.00	27,256.00	8.00	54,512.00
47	608	Curb Ramps	63	EA	1,000.00	63,000.00	400.00	25,200.00	230.00	14,490.00
48	609	Straight 18" Concrete Curb, As Per Standard Dwg 2000	1,287	LF	30.00	38,610.00	25.00	32,175.00	21.00	27,027.00
49	609	Paved Gutter, As Per Plan	585	LF	60.00	35,100.00	35.00	20,475.00	40.00	23,400.00
50	614	Maintaining Traffic	Lump	LS	65,000.00	65,000.00	50,000.00	50,000.00	60,000.00	60,000.00
51	614	Stop Line (20")	253	LF	18.00	4,554.00	2.20	556.60	8.00	2,024.00
52	614	Work Zone Pavement Marking	200	LF	30.00	6,000.00	2.00	400.00	8.00	1,600.00
53	616	Water, Dust Control	10	M. GAL	20.00	200.00	60.00	600.00	100.00	1,000.00
54	616	Calcium Chloride, Dust Control	24	TON	220.00	5,280.00	200.00	4,800.00	300.00	7,200.00
55	623	Construction Layout Stakes	Lump	LS	18,000.00	18,000.00	20,000.00	20,000.00	15,000.00	15,000.00
56	624	Mobilization	Lump	LS	50,000.00	50,000.00	100,000.00	100,000.00	100,000.00	100,000.00
57	632	Detector Loop, AS Per Plan	2	EA	1,400.00	2,800.00	1,350.00	2,700.00	1,600.00	3,200.00
58	653	Topsoil Furnished and Placed, As Directed By the Engineer	10	CY	40.00	400.00	30.00	300.00	75.00	750.00
59	659	Seeding and Mulching	1,010	SY	2.00	2,020.00	0.95	959.50	2.00	2,020.00
60	SPEC	Survey Coordinates	Lump	LS	5,000.00	5,000.00	3,500.00	3,500.00	1,000.00	1,000.00
61	801	6" Ductile Iron Water Pipe Fittings	13	LF	200.00	2,600.00	140.00	1,820.00	125.00	1,625.00
62	802	6" Valve and Appurtenances	1	EA	1,250.00	1,250.00	800.00	800.00	800.00	800.00
63	807	C.I. Ferrule Valve Box and Cover	1	EA	750.00	750.00	150.00	150.00	60.00	60.00
64	807	Service Boxes Adjusted to Grade	14	EA	100.00	1,400.00	90.00	1,260.00	20.00	280.00
65	807	Valve Boxes Adjusted to Grade	12	EA	350.00	4,200.00	170.00	2,040.00	165.00	1,980.00
66	808	Relocate 6" Water Line	8	EA	6,000.00	48,000.00	4,500.00	36,000.00	5,000.00	40,000.00
67	808	Relocate 8" Water Line	2	EA	6,250.00	12,500.00	6,000.00	12,000.00	6,000.00	12,000.00
68	809	Fire Hydrant, Relocated	1	EA	1,800.00	1,800.00	2,200.00	2,200.00	1,000.00	1,000.00
69	816	3/4" Water Service Tap Relocated	62	EA	350.00	21,700.00	1,100.00	68,200.00	550.00	34,100.00
70	816	3/4" Water Service Tap Relocated (From Existing Corp Stop to Curb Stop, As Directed by Engineer)	5	EA	750.00	3,750.00	1,000.00	5,000.00	1,300.00	6,500.00
71	816	1-1/2" Water Service Tap Relocated	1	EA	3,000.00	3,000.00	1,500.00	1,500.00	650.00	650.00
72	816	2" Water Service Tap Relocated	1	EA	4,000.00	4,000.00	1,550.00	1,550.00	900.00	900.00
73	901	12" Pipe With Type 1 Bedding, With item 911 Compacted Backfill (*)	48	LF	50.00	2,400.00	50.00	2,400.00	72.00	3,456.00

BID TABULATION
 CIP 610976 - MARYLAND AVE/ DENVER AVE STORMWATER SYSTEM IMPROVEMENTS
 BID OPENING DATE: MAY 9, 2012

ORD#										
Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Complete General		John Eramo	
					Price	Amount	Price	Amount	Price	Amount
74	901	12" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	4,293	LF	70.00	300,510.00	80.00	343,440.00	88.00	377,784.00
75	901	15" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	1,912	LF	80.00	152,960.00	80.00	152,960.00	89.00	170,168.00
76	901	15" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (**)	19	LF	180.00	3,420.00	98.00	1,862.00	97.00	1,843.00
77	901	18" Pipe With Type 1 Bedding, With item 911 Compacted Backfill (*)	239	LF	65.00	15,535.00	100.00	23,900.00	99.00	23,661.00
78	901	18" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	1,464	LF	90.00	131,760.00	95.00	139,080.00	124.00	181,536.00
79	901	18" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (**)	447	LF	200.00	89,400.00	115.00	51,405.00	133.00	59,451.00
80	901	21" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	766	LF	100.00	76,600.00	98.00	75,068.00	140.00	107,240.00
81	901	21" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (**)	331	LF	145.00	47,995.00	160.00	52,960.00	170.00	56,270.00
82	901	24" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	808	LF	110.00	88,880.00	135.00	109,080.00	140.00	113,120.00
83	901	24" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (**)	240	LF	150.00	36,000.00	125.00	30,000.00	170.00	40,800.00
84	901	30" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	1,170	LF	115.00	134,550.00	195.00	228,150.00	500.00	585,000.00
85	901	36" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	351	LF	125.00	43,875.00	200.00	70,200.00	225.00	78,975.00
86	901	36" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (**)	597	LF	160.00	95,520.00	245.00	146,265.00	300.00	179,100.00
87	901	42" Pipe With Type 1 Bedding, With item 911 Compacted Backfill (*)	250	LF	100.00	25,000.00	230.00	57,500.00	260.00	65,000.00
88	901	42" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (*)	372	LF	140.00	52,080.00	300.00	111,600.00	320.00	119,040.00
89	901	42" Pipe With Type 1 Bedding, With item 912 Compacted Granular Backfill (**)	758	LF	175.00	132,650.00	370.00	280,460.00	440.00	333,520.00
90	910	Plain Concrete Encasement of 12" Diameter Pipe	907	LF	30.00	27,210.00	18.00	16,326.00	11.00	9,977.00
91	910	Plain Concrete Encasement of 15" Diameter Pipe	189	LF	40.00	7,560.00	21.00	3,969.00	12.00	2,268.00
92	SPEC	Project Identification Signs	4	EA	1,500.00	6,000.00	750.00	3,000.00	500.00	2,000.00
93	SPEC	Speed Hump Replaced, per Std. Drawing 2335	3	EA	1,100.00	3,300.00	5,500.00	16,500.00	4,500.00	13,500.00
94	SPEC	Light Pole Relocation (Residential)	1	EA	250.00	250.00	1,450.00	1,450.00	1,575.00	1,575.00
95	SPEC	Fence Removed, Stored and Reinstalled - As Per Plan and Note on Sheet 3	105	FL	50.00	5,250.00	67.00	7,035.00	50.00	5,250.00
96	SPEC	Sanitary Service Relocated / Repaired	3	EA	400.00	1,200.00	2,200.00	6,600.00	750.00	2,250.00
97	SPEC	Structure Adjusted, As Directed By the Engineer	30	EA	500.00	15,000.00	500.00	15,000.00	450.00	13,500.00
98	630	Removal of Ground Mounted Sign and Re-Erection	20	EA	100.00	2,000.00	150.00	3,000.00	175.00	3,500.00
99	SPEC	Tree Protection Fence, As Per Plan	100	LF	10.00	1,000.00	5.00	500.00	4.00	400.00
100	202	Walk Removed	80	SF	5.00	400.00	1.25	100.00	5.00	400.00
101	608	4" Concrete Walk	80	SF	9.00	720.00	6.00	480.00	8.00	640.00
102	632	Conduit Riser, 1 or 2 Inch Diameter	20	LF	600.00	12,000.00	30.00	600.00	35.00	700.00
103	625	Conduit 1, 1 1/2, or 2 Inch (As Per Plan)	200	LF	12.00	2,400.00	12.00	2,400.00	7.00	1,400.00
104	625	Trench	200	LF	12.00	2,400.00	6.50	1,300.00	9.00	1,800.00
105	632	Pullbox, As Per Plan	2	EA	700.00	1,400.00	580.00	1,160.00	500.00	1,000.00
106	632	Detector Loop, AS Per Plan	2	EA	1,200.00	2,400.00	1,350.00	2,700.00	1,600.00	3,200.00

BID TABULATION
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 BID OPENING DATE: MAY 9, 2012

ORD#										
Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Complete General		John Eramo	
					Price	Amount	Price	Amount	Price	Amount
107	632	Loop Detector Lead In Cable	100	LF	6.00	600.00	2.00	200.00	3.00	300.00
108	632	Lash / Unlash Cable	100	LF	6.00	600.00	6.50	650.00	8.00	800.00
		Sum of Items 1-99				3,537,144.00		3,937,425.50		3,957,374.99
		Sum of Items 100-108				22,920.00		9,590.00		10,240.00
	SPEC	FORCE ACCOUNT(.20 x sum of 1-99)	.20 X (base)	Lump		\$707,428.80		\$787,485.10		\$791,475.00
		TOTAL PROJECT COSTS				\$4,267,492.80		\$4,734,500.60		\$4,759,089.99
		% DIFFERENCE FROM ENGINEER'S ESTIMATE						10.94%		11.52%
		Bond Amount (Page P-32)						\$600,000.00		\$500,000.00
		Bonding Company (Page P-32)						Arch Insurance Co.		Ohio Farmers Insurance Co.
		Proposal Bond Amount Required						\$473,450.06		\$475,909.00
		Contract Compliance No. (Page P-2a)						31-4366382		31-0724866
		Non-Collusion Affidavit Completed? (Page P-31)						Y		Y
		Local Vendor? (Page P-11)						Y		Y
		Addendum Acknowledgement Completed? (Page P-6)						Y		Y
		Proposal Affidavit Completed? (Page P-30)						Y		Y