

BID TABULATION
 CIP 610756 - EAST 25TH AVENUE/JOYCE AVENUE STORMWATER SYSTEM IMPROVEMENTS
 BID OPENING DATE: MAY 16, 2012

ORD# 1443-2012												
Ref.	Item			ENGINEER'S ESTIMATE		Underground Utilities		Conie Construction		Nickolas Savko		
No.	No.	Description	Qty.	Unit	Price	Amount	Price	Amount	Price	Amount	Price	Amount
1	201	Clearing and Grubbing	1	LS	7,500	7,500.00	5,000	5,000.00	6500	6,500.00	17,530	17,530.00
2	202	Catch Basin Removed	22	EA	300	6,600.00	50	1,100.00	100	2,200.00	237	5,214.00
3	202	Inlet Removed	2	EA	300	600.00	50	100.00	100	200.00	252	504.00
4	202	Pipe Removed	445	LF	10	4,450.00	5	2,225.00	15	6,675.00	15	6,452.50
5	202	Fence Removed for Reuse	270	LF	10	2,700.00	10	2,700.00	20	5,400.00	11	3,024.00
6	202	Traffic Bollard Removed for Reuse	6	EA	20	120.00	100	600.00	30	180.00	174	1,044.00
7	207	Inlet Protection	58	EA	100	5,800.00	50	2,900.00	60	3,480.00	89	5,179.40
8	207	Perimeter Filter Fabric Fence	4,500	LF	3	13,500.00	0	1,125.00	2	6,750.00	2	9,450.00
9	209	Ditch Cleanout	4,500	LF	6	27,000.00	2	9,000.00	3	13,500.00	10	43,650.00
10	252	Driveway Pavement Replacement, Type IIIA	32	CY	200	6,400.00	330	10,560.00	245	7,840.00	380	12,160.00
11	252	Driveway Pavement Replacement, Type IIIC	2	CY	80	160.00	80	160.00	75	150.00	61	122.00
12	252	Permanent Pavement Replacement, Type I	256	CY	250	64,000.00	310	79,360.00	190	48,640.00	215	55,040.00
13	254	Pavement Planing	2,916	SY	3	8,748.00	4	10,206.00	2	5,832.00	4	10,789.20
14	404	Asphalt Concrete	203	TON	75	15,225.00	120	24,360.00	100	20,300.00	121	24,563.00
15	407	Tack Coat, Bituminous	438	GAL.	3	1,314.00	2	1,007.40	3	1,314.00	2	1,051.20
16	413	Crack Sealing, Hot Applied	41	LF	5	205.00	3	123.00	3	123.00	3	131.20
17	452	6" Plain Portland Cement Concrete Pavement	131	SY	50	6,550.00	58	7,598.00	65	8,515.00	70	9,170.00
18	452	8" Plain Portland Cement Concrete Pavement	113	SY	60	6,780.00	60	6,780.00	74	8,362.00	80	9,040.00
19	604	Manhole, Type A, Class B	8	EA	2,000	16,000.00	2,200	17,600.00	1255	10,040.00	2,000	16,000.00
20	604	Manhole, Type B, Class D, with Grated Lid	1	EA	2,500	2,500.00	4,900	4,900.00	2650	2,650.00	5,200	5,200.00
21	604	Manhole, Type B, Class E	2	EA	2,500	5,000.00	4,600	9,200.00	2160	4,320.00	3,900	7,800.00
22	604	Manhole, Type B, Class F	2	EA	3,000	6,000.00	5,800	11,600.00	2380	4,760.00	4,100	8,200.00
23	604	Manhole, Type B, Class F, with Grated Lid	2	EA	3,000	6,000.00	4,600	9,200.00	2380	4,760.00	4,100	8,200.00
24	604	Manhole, Type B, Class G	1	EA	3,000	3,000.00	4,800	4,800.00	2650	2,650.00	5,200	5,200.00
25	604	Manhole, Type B, Class G, with Grated Lid	2	EA	3,000	6,000.00	4,800	9,600.00	2650	5,300.00	4,500	9,000.00
26	604	Manhole, Type B, Class K	8	EA	3,500	28,000.00	4,800	38,400.00	2185	17,480.00	3,100	24,800.00
27	604	Manhole, Standard Curb Inlet	2	EA	2,000	4,000.00	1,900	3,800.00	1540	3,080.00	1,800	3,600.00
28	604	Catch Basins, Standard	43	EA	1,500	64,500.00	1,000	43,000.00	785	33,755.00	1,300	55,900.00
29	604	Catch Basins, ODOT 2-5	1	EA	4,000	4,000.00	5,000	5,000.00	1725	1,725.00	2,300	2,300.00
30	608	Concrete Walk	8,752	SF	5	43,760.00	5	39,384.00	6	52,512.00	5	39,384.00
31	614	Maintaining Traffic	1	LS	10,000	10,000.00	2,000	2,000.00	5000	5,000.00	40,000	40,000.00
32	616	Water	12	M GAL	100	1,200.00	50	600.00	25	300.00	50	600.00
33	616	Calcium Chloride	3	TON	250	750.00	600	1,800.00	500	1,500.00	300	900.00
34	618	Pipe Roof Drains	550	LF	10	5,500.00	12	6,600.00	5	2,750.00	7	3,740.00
35	623	Construction Layout Stakes	1	LS	15,000	15,000.00	8,000	8,000.00	4000	4,000.00	15,000	15,000.00
36	624	Mobilization	1	LS	15,000	15,000.00	70,000	70,000.00	10000	10,000.00	40,000	40,000.00
37	653	Topsoil Furnished and Placed, as Directed by the Engineer	563	CY	40	22,520.00	10	5,630.00	25	14,075.00	36	20,268.00
38	659	Seeding and Mulching	5,070	SY	3	15,210.00	2	10,140.00	2	10,140.00	1	4,056.00
39	805	Curb Box	15	EA	200	3,000.00	80	1,200.00	30	450.00	77	1,155.00
40	809	Fire Hydrant, Relocated	1	EA	1,500	1,500.00	900	900.00	3500	3,500.00	1,200	1,200.00
41	816	3/4 Inch Water Service Tap, Relocated	4	EA	750	3,000.00	800	3,200.00	1500	6,000.00	930	3,720.00

BID TABULATION
 CIP 610756 - EAST 25TH AVENUE/JOYCE AVENUE STORMWATER SYSTEM IMPROVEMENTS
 BID OPENING DATE: MAY 16, 2012

ORD# 1443-2012												
Ref.	Item				ENGINEER'S ESTIMATE		Underground Utilities		Conie Construction		Nickolas Savko	
No.	No.	Description	Qty.	Unit	Price	Amount	Price	Amount	Price	Amount	Price	Amount
42	901	12" Pipe, with Type 1 Bedding, with Item 912 Compacted Granular Material	1,972	LF	50	98,600.00	15	29,580.00	80	157,760.00	62	122,264.00
43	901	15" Pipe, with Type 1 Bedding, with Item 911 Compacted Material	124	LF	60	7,440.00	50	6,156.60	85	10,540.00	56	6,944.00
44	901	15" Pipe, with Type 1 Bedding, with Item 912 Compacted Granular Material	685	LF	70	47,950.00	59	40,243.75	90	61,650.00	70	47,950.00
45	901	18" Pipe, with Type 1 Bedding, with Item 912 Compacted Granular Material	99	LF	75	7,425.00	70	6,887.43	105	10,395.00	78	7,722.00
46	901	36" Pipe, with Type 1 Bedding, with Item 912 Compacted Granular Material	862	LF	120	103,440.00	198	170,986.32	230	198,260.00	200	172,400.00
47	901	48" Pipe, with Type 1 Bedding, with Item 911 Compacted Material	780	LF	125	97,500.00	150	116,961.00	225	175,500.00	160	124,800.00
48	901	48" Pipe, with Type 1 Bedding, with Item 912 Compacted Granular Material	161	LF	150	24,150.00	178	28,588.77	245	39,445.00	210	33,810.00
49	902	Increased or Decreased Earth Excavation	20	CY	30	600.00	30	600.00	25	500.00	15	300.00
50	906	Stone Foundation	20	CY	50	1,000.00	30	600.00	40	800.00	50	1,000.00
51	910	Plain Concrete Encasement of 12 Inch Diameter Pipe	309	LF	20	6,180.00	10	3,090.00	16	4,944.00	10	3,213.60
52	918	6 Inch Diameter Pipe, Sanitary House Connection Service, Relocated	7	EA	1,500	10,500.00	1,200	8,400.00	3250	22,750.00	890	6,230.00
53	1551	Detectable Warning	4	EA	200	800.00	300	1,200.00	425	1,700.00	190	760.00
54	SPEC	Mill/Patch Base of Ramps	4	EA	300	1,200.00	150	600.00	600	2,400.00	370	1,480.00
55	SPEC	Back of Sidewalk Curb	224	LF	10	2,240.00	20	4,480.00	30	6,720.00	34	7,616.00
56	SPEC	2" Water Line Lowering	1	EA	2,000	2,000.00	900	900.00	2900	2,900.00	2,700	2,700.00
57	SPEC	Inlet Adjusted, as Directed by Engineer	5	EA	500	2,500.00	200	1,000.00	200	1,000.00	185	925.00
58	SPEC	Project Identification Signs	1	LS	2,500	2,500.00	1,000	1,000.00	3200	3,200.00	3,400	3,400.00
		WATER MAIN										
59	252	Driveway Pavement Replacement, Type IIIA	5	CY	200	1,000.00	500	2,500.00	450	2,250.00	425	2,125.00
60	252	Driveway Pavement Replacement, Type IIIB	1	CY	300	300.00	300	300.00	800	800.00	720	720.00
61	252	Driveway Pavement Replacement, Type IIIC	6	CY	80	480.00	50	300.00	40	240.00	29	174.00
62	252	Permanent Pavement Replacement, Type I	98	CY	250	24,500.00	350	34,300.00	225	22,050.00	125	12,250.00
63	253	Temporary Pavement	87	CY	150	13,050.00	210	18,270.00	100	8,700.00	210	18,270.00
64	254	Pavement Planing	1,260	SY	3	3,780.00	4	4,410.00	2	2,709.00	4	4,662.00
65	404	Asphalt Concrete	88	TON	75	6,600.00	120	10,560.00	100	8,800.00	121	10,648.00
66	407	Tack Coat, Bituminous	189	GAL.	3	567.00	2	434.70	3	567.00	2	453.60
67	413	Crack Sealing, Hot Applied	741	LF	5	3,705.00	3	2,223.00	2	1,482.00	3	2,371.20
68	608	Concrete Walk	25	SF	5	125.00	5	125.00	21	525.00	5	115.00
69	801	6 Inch Ductile Iron Water Pipe and Fittings, Class 53	34	LF	65	2,210.00	60	2,040.00	100	3,400.00	123	4,182.00
70	801	8 Inch Ductile Iron Water Pipe and Fittings, Class 54	1,284	LF	75	96,300.00	94	120,554.76	130	166,920.00	120	154,080.00

BID TABULATION
 CIP 610756 - EAST 25TH AVENUE/JOYCE AVENUE STORMWATER SYSTEM IMPROVEMENTS
 BID OPENING DATE: MAY 16, 2012

ORD# 1443-2012												
Ref.	Item				ENGINEER'S ESTIMATE		Underground Utilities		Conie Construction		Nickolas Savko	
No.	No.	Description	Qty.	Unit	Price	Amount	Price	Amount	Price	Amount	Price	Amount
71	801	Concrete Blocking Class C, Increase or Decrease	1	CY	500	500.00	200	200.00	75	75.00	90	90.00
72	801	Fittings, Increase of Decrease	50	LBS.	4	200.00	5	250.00	2	75.00	2	112.50
73	802	6 Inch Valve and Appurtenances	5	EA	800	4,000.00	800	4,000.00	875	4,375.00	1,000	5,000.00
74	802	8 Inch Valve and Appurtenances	2	EA	1,200	2,400.00	1,300	2,600.00	1200	2,400.00	1,300	2,600.00
75	805	3/4 Inch Water Service Tap, Transferred by Boring and Jacking	18	EA	1,200	21,600.00	1,300	23,400.00	750	13,500.00	1,400	25,200.00
76	805	3/4 Inch Water Service Tap, Transferred	8	EA	500	4,000.00	1,100	8,800.00	500	4,000.00	1,150	9,200.00
77	805	1-1/2 Inch Water Service Tap, Transferred	1	EA	1,000	1,000.00	1,400	1,400.00	1500	1,500.00	1,700	1,700.00
78	805	Curb Box	27	EA	200	5,400.00	50	1,350.00	30	810.00	87	2,349.00
79	808	Cut and Plug 8 Inch Water Line	1	EA	1,500	1,500.00	1,000	1,000.00	1500	1,500.00	1,300	1,300.00
80	809	Fire Hydrant	3	EA	3,000	9,000.00	2,200	6,600.00	2000	6,000.00	2,400	7,200.00
81	811	Increase or Decrease in Excavation and Backfill	10	CY	200	2,000.00	30	300.00	25	250.00	35	350.00
82	815	Crushed Stone or Gravel for Temporary Driveway Pavement	4	CY	150	600.00	50	200.00	40	160.00	53	212.00
83	816	2 Inch Water Main Abandoned	1	EA	750	750.00	200	200.00	1200	1,200.00	750	750.00
84	SPEC	Survey Coordinates	1	LS	2,500	2,500.00	1,000	1,000.00	1040	1,040.00	1,700	1,700.00
		Sum of Items 1-58				875,117.00		892,732.27		1,047,172.00		1,073,852.10
		Sum of Items 59-84				208,067.00		247,317.46		255,328.00		267,814.30
85	SPEC	FORCE ACCOUNT (.20 x sum of 1-84)	.20 X (base)	LS		\$216,636.80		\$228,009.95		\$260,500.00		\$268,333.28
		TOTAL PROJECT COSTS				\$1,299,820.80		\$1,368,059.68		\$1,563,000.00		\$1,609,999.68
		% DIFFERENCE FROM ENGINEER'S ESTIMATE						5.25%		20.25%		23.86%
		Bond Amount (Page P-32)						10%		\$160,000.00		\$161,000.00
		Bonding Company (Page P-32)						Cincinnati Insurance Co.		Ohio Farmers Insurance Co.		Ohio Farmers Insurance Co.
		Proposal Bond Amount Required						\$136,805.97		\$156,300.00		\$160,999.97
		Contract Compliance No. (Page P-4a)						34-1248942		31-0800904		31-0907362
		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 610756 - EAST 25TH AVENUE/JOYCE AVENUE STORMWATER SYSTEM IMPROVEMENTS
 BID OPENING DATE: MAY 16, 2012

ORD# 1443-2012													
Ref.	Item					ENGINEER'S ESTIMATE		John Eramo		Columbus Asphalt Paving		Complete General	
No.	No.	Description	Qty.	Unit	Price	Amount	Price	Amount	Price	Amount	Price	Amount	
1	201	Clearing and Grubbing	1	LS	7,500	7,500.00	\$6,000	6,000.00	12000	12,000.00	27500	27,500.00	
2	202	Catch Basin Removed	22	EA	300	6,600.00	\$165	3,630.00	475	10,450.00	450	9,900.00	
3	202	Inlet Removed	2	EA	300	600.00	\$200	400.00	475	950.00	400	800.00	
4	202	Pipe Removed	445	LF	10	4,450.00	\$10	4,450.00	26	11,570.00	8	3,560.00	
5	202	Fence Removed for Reuse	270	LF	10	2,700.00	\$15	4,050.00	35	9,450.00	25	6,750.00	
6	202	Traffic Bollard Removed for Reuse	6	EA	20	120.00	\$175	1,050.00	1100	6,600.00	150	900.00	
7	207	Inlet Protection	58	EA	100	5,800.00	\$100	5,800.00	1500	87,000.00	120	6,960.00	
8	207	Perimeter Filter Fabric Fence	4,500	LF	3	13,500.00	\$2	9,000.00	2	9,000.00	2	9,000.00	
9	209	Ditch Cleanout	4,500	LF	6	27,000.00	\$4	19,575.00	2	9,000.00	6	27,000.00	
10	252	Driveway Pavement Replacement, Type IIIA	32	CY	200	6,400.00	\$380	12,160.00	115	3,680.00	190	6,080.00	
11	252	Driveway Pavement Replacement, Type IIIC	2	CY	80	160.00	\$34	68.00	80	160.00	60	120.00	
12	252	Permanent Pavement Replacement, Type I	256	CY	250	64,000.00	\$180	46,080.00	300	76,800.00	350	89,600.00	
13	254	Pavement Planing	2,916	SY	3	8,748.00	\$2	6,123.60	2	6,561.00	3	7,290.00	
14	404	Asphalt Concrete	203	TON	75	15,225.00	\$97	19,691.00	90	18,270.00	110	22,330.00	
15	407	Tack Coat, Bituminous	438	GAL.	3	1,314.00	\$3	1,314.00	5	1,971.00	2	1,051.20	
16	413	Crack Sealing, Hot Applied	41	LF	5	205.00	\$5	205.00	2	96.35	2	82.00	
17	452	6" Plain Portland Cement Concrete Pavement	131	SY	50	6,550.00	\$65	8,515.00	92	12,052.00	60	7,860.00	
18	452	8" Plain Portland Cement Concrete Pavement	113	SY	60	6,780.00	\$72	8,136.00	98	11,074.00	65	7,345.00	
19	604	Manhole, Type A, Class B	8	EA	2,000	16,000.00	\$1,700	13,600.00	1600	12,800.00	3500	28,000.00	
20	604	Manhole, Type B, Class D, with Grated Lid	1	EA	2,500	2,500.00	\$3,140	3,140.00	2700	2,700.00	4500	4,500.00	
21	604	Manhole, Type B, Class E	2	EA	2,500	5,000.00	\$2,700	5,400.00	2300	4,600.00	4000	8,000.00	
22	604	Manhole, Type B, Class F	2	EA	3,000	6,000.00	\$2,850	5,700.00	2500	5,000.00	4100	8,200.00	
23	604	Manhole, Type B, Class F, with Grated Lid	2	EA	3,000	6,000.00	\$2,850	5,700.00	2500	5,000.00	4500	9,000.00	
24	604	Manhole, Type B, Class G	1	EA	3,000	3,000.00	\$2,850	2,850.00	2700	2,700.00	5500	5,500.00	
25	604	Manhole, Type B, Class G, with Grated Lid	2	EA	3,000	6,000.00	\$2,850	5,700.00	2700	5,400.00	5600	11,200.00	
26	604	Manhole, Type B, Class K	8	EA	3,500	28,000.00	\$2,850	22,800.00	2300	18,400.00	4750	38,000.00	
27	604	Manhole, Standard Curb Inlet	2	EA	2,000	4,000.00	\$2,025	4,050.00	1800	3,600.00	2500	5,000.00	
28	604	Catch Basins, Standard	43	EA	1,500	64,500.00	\$800	34,400.00	1200	51,600.00	1400	60,200.00	
29	604	Catch Basins, ODOT 2-5	1	EA	4,000	4,000.00	\$2,475	2,475.00	1900	1,900.00	2600	2,600.00	
30	608	Concrete Walk	8,752	SF	5	43,760.00	\$6	49,448.80	6	50,324.00	5	39,384.00	
31	614	Maintaining Traffic	1	LS	10,000	10,000.00	\$20,000	20,000.00	34000	34,000.00	15000	15,000.00	
32	616	Water	12	M GAL	100	1,200.00	\$50	600.00	125	1,500.00	60	720.00	
33	616	Calcium Chloride	3	TON	250	750.00	\$350	1,050.00	750	2,250.00	500	1,500.00	
34	618	Pipe Roof Drains	550	LF	10	5,500.00	\$8	4,400.00	14	7,700.00	12	6,600.00	
35	623	Construction Layout Stakes	1	LS	15,000	15,000.00	\$8,000	8,000.00	7000	7,000.00	8000	8,000.00	
36	624	Mobilization	1	LS	15,000	15,000.00	\$40,000	40,000.00	25000	25,000.00	40000	40,000.00	
37	653	Topsoil Furnished and Placed, as Directed by the Engineer	563	CY	40	22,520.00	\$30	16,890.00	38	21,394.00	20	11,260.00	
38	659	Seeding and Mulching	5,070	SY	3	15,210.00	\$2	7,605.00	1	6,337.50	1	4,816.50	
39	805	Curb Box	15	EA	200	3,000.00	\$75	1,125.00	215	3,225.00	90	1,350.00	
40	809	Fire Hydrant, Relocated	1	EA	1,500	1,500.00	\$2,000	2,000.00	2100	2,100.00	1300	1,300.00	
41	816	3/4 Inch Water Service Tap, Relocated	4	EA	750	3,000.00	\$1,050	4,200.00	1000	4,000.00	1400	5,600.00	

BID TABULATION
 CIP 610756 - EAST 25TH AVENUE/JOYCE AVENUE STORMWATER SYSTEM IMPROVEMENTS
 BID OPENING DATE: MAY 16, 2012

ORD# 1443-2012												
Ref.	Item			ENGINEER'S ESTIMATE		John Eramo		Columbus Asphalt Paving		Complete General		
No.	No.	Description	Qty.	Unit	Price	Amount	Price	Amount	Price	Amount	Price	Amount
42	901	12" Pipe, with Type 1 Bedding, with Item 912 Compacted Granular Material	1,972	LF	50	98,600.00	\$70	138,040.00	72	141,984.00	68	134,096.00
43	901	15" Pipe, with Type 1 Bedding, with Item 911 Compacted Material	124	LF	60	7,440.00	\$82	10,168.00	61	7,564.00	125	15,500.00
44	901	15" Pipe, with Type 1 Bedding, with Item 912 Compacted Granular Material	685	LF	70	47,950.00	\$90	61,650.00	57	39,045.00	85	58,225.00
45	901	18" Pipe, with Type 1 Bedding, with Item 912 Compacted Granular Material	99	LF	75	7,425.00	\$165	16,335.00	61	6,039.00	90	8,910.00
46	901	36" Pipe, with Type 1 Bedding, with Item 912 Compacted Granular Material	862	LF	120	103,440.00	\$280	241,360.00	165	142,230.00	190	163,780.00
47	901	48" Pipe, with Type 1 Bedding, with Item 911 Compacted Material	780	LF	125	97,500.00	\$191	148,980.00	125	97,500.00	170	132,600.00
48	901	48" Pipe, with Type 1 Bedding, with Item 912 Compacted Granular Material	161	LF	150	24,150.00	\$246	39,606.00	160	25,760.00	225	36,225.00
49	902	Increased or Decreased Earth Excavation	20	CY	30	600.00	\$25	500.00	95	1,900.00	40	800.00
50	906	Stone Foundation	20	CY	50	1,000.00	\$35	700.00	110	2,200.00	40	800.00
51	910	Plain Concrete Encasement of 12 Inch Diameter Pipe	309	LF	20	6,180.00	\$14	4,326.00	12	3,708.00	12	3,708.00
52	918	6 Inch Diameter Pipe, Sanitary House Connection Service, Relocated	7	EA	1,500	10,500.00	\$850	5,950.00	7800	54,600.00	2000	14,000.00
53	1551	Detectable Warning	4	EA	200	800.00	\$250	1,000.00	385	1,540.00	300	1,200.00
54	SPEC	Mill/Patch Base of Ramps	4	EA	300	1,200.00	\$600	2,400.00	1300	5,200.00	160	640.00
55	SPEC	Back of Sidewalk Curb	224	LF	10	2,240.00	\$25	5,600.00	50	11,200.00	35	7,840.00
56	SPEC	2" Water Line Lowering	1	EA	2,000	2,000.00	\$2,650	2,650.00	6300	6,300.00	1500	1,500.00
57	SPEC	Inlet Adjusted, as Directed by Engineer	5	EA	500	2,500.00	\$400	2,000.00	620	3,100.00	600	3,000.00
58	SPEC	Project Identification Signs	1	LS	2,500	2,500.00	\$3,500	3,500.00	3000	3,000.00	2900	2,900.00
		WATER MAIN										
59	252	Driveway Pavement Replacement, Type IIIA	5	CY	200	1,000.00	\$360	1,800.00	195	975.00	190	950.00
60	252	Driveway Pavement Replacement, Type IIIB	1	CY	300	300.00	\$515	515.00	1200	1,200.00	500	500.00
61	252	Driveway Pavement Replacement, Type IIIC	6	CY	80	480.00	\$35	210.00	80	480.00	60	360.00
62	252	Permanent Pavement Replacement, Type I	98	CY	250	24,500.00	\$200	19,600.00	320	31,360.00	350	34,300.00
63	253	Temporary Pavement	87	CY	150	13,050.00	\$10	870.00	135	11,745.00	80	6,960.00
64	254	Pavement Planing	1,260	SY	3	3,780.00	\$2	2,646.00	4	4,410.00	3	3,150.00
65	404	Asphalt Concrete	88	TON	75	6,600.00	\$97	8,536.00	105	9,240.00	110	9,680.00
66	407	Tack Coat, Bituminous	189	GAL.	3	567.00	\$3	567.00	5	850.50	2	453.60
67	413	Crack Sealing, Hot Applied	741	LF	5	3,705.00	\$2	1,482.00	2	1,815.45	2	1,482.00
68	608	Concrete Walk	25	SF	5	125.00	\$25	625.00	14	350.00	7	162.50
69	801	6 Inch Ductile Iron Water Pipe and Fittings, Class 53	34	LF	65	2,210.00	\$90	3,060.00	140	4,760.00	125	4,250.00
70	801	8 Inch Ductile Iron Water Pipe and Fittings, Class 54	1,284	LF	75	96,300.00	\$109	139,956.00	95	121,980.00	100	128,400.00

BID TABULATION
 CIP 610756 - EAST 25TH AVENUE/JOYCE AVENUE STORMWATER SYSTEM IMPROVEMENTS
 BID OPENING DATE: MAY 16, 2012

ORD# 1443-2012												
Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		John Eramo		Columbus Asphalt Paving		Complete General	
					Price	Amount	Price	Amount	Price	Amount	Price	Amount
71	801	Concrete Blocking Class C, Increase or Decrease	1	CY	500	500.00	\$125	125.00	85	85.00	90	90.00
72	801	Fittings, Increase of Decrease	50	LBS.	4	200.00	\$2	100.00	12	600.00	2	100.00
73	802	6 Inch Valve and Appurtenances	5	EA	800	4,000.00	\$840	4,200.00	1100	5,500.00	975	4,875.00
74	802	8 Inch Valve and Appurtenances	2	EA	1,200	2,400.00	\$1,300	2,600.00	1400	2,800.00	1350	2,700.00
75	805	3/4 Inch Water Service Tap, Transferred by Boring and Jacking	18	EA	1,200	21,600.00	\$2,000	36,000.00	1600	28,800.00	2000	36,000.00
76	805	3/4 Inch Water Service Tap, Transferred	8	EA	500	4,000.00	\$1,250	10,000.00	1400	11,200.00	1500	12,000.00
77	805	1-1/2 Inch Water Service Tap, Transferred	1	EA	1,000	1,000.00	\$1,600	1,600.00	2200	2,200.00	2500	2,500.00
78	805	Curb Box	27	EA	200	5,400.00	\$75	2,025.00	40	1,080.00	90	2,430.00
79	808	Cut and Plug 8 Inch Water Line	1	EA	1,500	1,500.00	\$2,000	2,000.00	1400	1,400.00	1000	1,000.00
80	809	Fire Hydrant	3	EA	3,000	9,000.00	\$2,350	7,050.00	2300	6,900.00	3500	10,500.00
81	811	Increase or Decrease in Excavation and Backfill	10	CY	200	2,000.00	\$25	250.00	150	1,500.00	40	400.00
82	815	Crushed Stone or Gravel for Temporary Driveway Pavement	4	CY	150	600.00	\$36	144.00	150	600.00	60	240.00
83	816	2 Inch Water Main Abandoned	1	EA	750	750.00	\$1,400	1,400.00	1100	1,100.00	800	800.00
84	SPEC	Survey Coordinates	1	LS	2,500	2,500.00	\$1,625	1,625.00	2500	2,500.00	6000	6,000.00
		Sum of Items 1-58				875,117.00		1,102,146.40		1,118,084.85		1,135,582.70
		Sum of Items 59-84				208,067.00		248,986.00		255,430.95		270,283.10
85	SPEC	FORCE ACCOUNT (.20 x sum of 1-84)	.20 X (base)	LS		\$216,636.80		\$270,226.48		\$274,703.16		\$281,173.16
		TOTAL PROJECT COSTS				\$1,299,820.80		\$1,621,358.88		\$1,648,218.96		\$1,687,038.96
		% DIFFERENCE FROM ENGINEER'S ESTIMATE						24.74%		26.80%		29.79%
		Bond Amount (Page P-32)						\$170,000.00		\$156,000.00		\$200,000.00
		Bonding Company (Page P-32)						Ohio Farmers Insurance		Ohio Farmers Insurance Co.		Arch Insurance Co.
		Proposal Bond Amount Required						\$162,135.89		\$164,821.90		\$168,703.90
		Contract Compliance No. (Page P-4a)						31-0724866		31-0857095		31-4366382
		Non-Collusion Affidavit Completed? (Page P-31)						Y		Y		Y
		Local Vendor? (Page P-11)						Y		Y		Y
		Addendum Acknowledgement Completed? (Page P-6)						Y		Y		Y
		Proposal Affidavit Completed? (Page P-30)						Y		Y		Y

BID TABULATION
 CIP 610756 - EAST 25TH AVENUE/JOYCE AVENUE STORMWATER SYSTEM IMPROVEMENTS
 BID OPENING DATE: MAY 16, 2012

ORD# 1443-2012								
Ref.	Item				ENGINEER'S ESTIMATE	George J Igel		
No.	No.	Description	Qty.	Unit	Price	Amount	Price	Amount
1	201	Clearing and Grubbing	1	LS	7,500	7,500.00	2,400	2,400.00
2	202	Catch Basin Removed	22	EA	300	6,600.00	352	7,751.70
3	202	Inlet Removed	2	EA	300	600.00	352	704.70
4	202	Pipe Removed	445	LF	10	4,450.00	18	8,076.75
5	202	Fence Removed for Reuse	270	LF	10	2,700.00	5	1,452.60
6	202	Traffic Bollard Removed for Reuse	6	EA	20	120.00	155	932.10
7	207	Inlet Protection	58	EA	100	5,800.00	119	6,896.20
8	207	Perimeter Filter Fabric Fence	4,500	LF	3	13,500.00	2	6,750.00
9	209	Ditch Cleanout	4,500	LF	6	27,000.00	7	31,635.00
10	252	Driveway Pavement Replacement, Type IIIA	32	CY	200	6,400.00	143	4,578.88
11	252	Driveway Pavement Replacement, Type IIIC	2	CY	80	160.00	74	148.78
12	252	Permanent Pavement Replacement, Type I	256	CY	250	64,000.00	260	66,636.80
13	254	Pavement Planing	2,916	SY	3	8,748.00	2	6,415.20
14	404	Asphalt Concrete	203	TON	75	15,225.00	100	20,300.00
15	407	Tack Coat, Bituminous	438	GAL.	3	1,314.00	2	985.50
16	413	Crack Sealing, Hot Applied	41	LF	5	205.00	2	92.25
17	452	6" Plain Portland Cement Concrete Pavement	131	SY	50	6,550.00	85	11,082.60
18	452	8" Plain Portland Cement Concrete Pavement	113	SY	60	6,780.00	71	8,013.96
19	604	Manhole, Type A, Class B	8	EA	2,000	16,000.00	1,785	14,280.72
20	604	Manhole, Type B, Class D, with Grated Lid	1	EA	2,500	2,500.00	4,000	4,000.00
21	604	Manhole, Type B, Class E	2	EA	2,500	5,000.00	3,500	7,000.00
22	604	Manhole, Type B, Class F	2	EA	3,000	6,000.00	3,800	7,600.00
23	604	Manhole, Type B, Class F, with Grated Lid	2	EA	3,000	6,000.00	4,000	8,000.00
24	604	Manhole, Type B, Class G	1	EA	3,000	3,000.00	4,150	4,150.00
25	604	Manhole, Type B, Class G, with Grated Lid	2	EA	3,000	6,000.00	4,400	8,800.00
26	604	Manhole, Type B, Class K	8	EA	3,500	28,000.00	3,500	28,000.00
27	604	Manhole, Standard Curb Inlet	2	EA	2,000	4,000.00	1,700	3,400.00
28	604	Catch Basins, Standard	43	EA	1,500	64,500.00	1,300	55,900.00
29	604	Catch Basins, ODOT 2-5	1	EA	4,000	4,000.00	3,000	3,000.00
30	608	Concrete Walk	8,752	SF	5	43,760.00	7	59,076.00
31	614	Maintaining Traffic	1	LS	10,000	10,000.00	25,000	25,000.00
32	616	Water	12	M GAL	100	1,200.00	23	276.00
33	616	Calcium Chloride	3	TON	250	750.00	250	750.00
34	618	Pipe Roof Drains	550	LF	10	5,500.00	28	15,125.00
35	623	Construction Layout Stakes	1	LS	15,000	15,000.00	15,000	15,000.00
36	624	Mobilization	1	LS	15,000	15,000.00	67,500	67,500.00
37	653	Topsoil Furnished and Placed, as Directed by the Engineer	563	CY	40	22,520.00	50	28,150.00
38	659	Seeding and Mulching	5,070	SY	3	15,210.00	1	5,070.00
39	805	Curb Box	15	EA	200	3,000.00	300	4,500.00
40	809	Fire Hydrant, Relocated	1	EA	1,500	1,500.00	1,300	1,300.00
41	816	3/4 Inch Water Service Tap, Relocated	4	EA	750	3,000.00	1,000	4,000.00

BID TABULATION
 CIP 610756 - EAST 25TH AVENUE/JOYCE AVENUE STORMWATER SYSTEM IMPROVEMENTS
 BID OPENING DATE: MAY 16, 2012

ORD# 1443-2012								
Ref.	Item				ENGINEER'S ESTIMATE	George J Igel		
No.	No.	Description	Qty.	Unit	Price	Amount	Price	Amount
42	901	12" Pipe, with Type 1 Bedding, with Item 912 Compacted Granular Material	1,972	LF	50	98,600.00	75	147,900.00
43	901	15" Pipe, with Type 1 Bedding, with Item 911 Compacted Material	124	LF	60	7,440.00	70	8,680.00
44	901	15" Pipe, with Type 1 Bedding, with Item 912 Compacted Granular Material	685	LF	70	47,950.00	75	51,375.00
45	901	18" Pipe, with Type 1 Bedding, with Item 912 Compacted Granular Material	99	LF	75	7,425.00	110	10,890.00
46	901	36" Pipe, with Type 1 Bedding, with Item 912 Compacted Granular Material	862	LF	120	103,440.00	190	163,780.00
47	901	48" Pipe, with Type 1 Bedding, with Item 911 Compacted Material	780	LF	125	97,500.00	140	109,200.00
48	901	48" Pipe, with Type 1 Bedding, with Item 912 Compacted Granular Material	161	LF	150	24,150.00	270	43,470.00
49	902	Increased or Decreased Earth Excavation	20	CY	30	600.00	95	1,900.00
50	906	Stone Foundation	20	CY	50	1,000.00	125	2,500.00
51	910	Plain Concrete Encasement of 12 Inch Diameter Pipe	309	LF	20	6,180.00	65	20,085.00
52	918	6 Inch Diameter Pipe, Sanitary House Connection Service, Relocated	7	EA	1,500	10,500.00	7,000	49,000.00
53	1551	Detectable Warning	4	EA	200	800.00	520	2,080.00
54	SPEC	Mill/Patch Base of Ramps	4	EA	300	1,200.00	150	600.00
55	SPEC	Back of Sidewalk Curb	224	LF	10	2,240.00	40	8,960.00
56	SPEC	2" Water Line Lowering	1	EA	2,000	2,000.00	5,800	5,800.00
57	SPEC	Inlet Adjusted, as Directed by Engineer	5	EA	500	2,500.00	560	2,800.00
58	SPEC	Project Identification Signs	1	LS	2,500	2,500.00	4,000	4,000.00
		WATER MAIN						
59	252	Driveway Pavement Replacement, Type IIIA	5	CY	200	1,000.00	210	1,050.00
60	252	Driveway Pavement Replacement, Type IIIB	1	CY	300	300.00	760	760.00
61	252	Driveway Pavement Replacement, Type IIIC	6	CY	80	480.00	38	228.00
62	252	Permanent Pavement Replacement, Type 1	98	CY	250	24,500.00	380	37,240.00
63	253	Temporary Pavement	87	CY	150	13,050.00	49	4,263.00
64	254	Pavement Planing	1,260	SY	3	3,780.00	3	3,780.00
65	404	Asphalt Concrete	88	TON	75	6,600.00	100	8,800.00
66	407	Tack Coat, Bituminous	189	GAL.	3	567.00	2	425.25
67	413	Crack Sealing, Hot Applied	741	LF	5	3,705.00	2	1,667.25
68	608	Concrete Walk	25	SF	5	125.00	42	1,050.00
69	801	6 Inch Ductile Iron Water Pipe and Fittings, Class 53	34	LF	65	2,210.00	150	5,100.00
70	801	8 Inch Ductile Iron Water Pipe and Fittings, Class 54	1,284	LF	75	96,300.00	120	154,080.00

BID TABULATION
 CIP 610756 - EAST 25TH AVENUE/JOYCE AVENUE STORMWATER SYSTEM IMPROVEMENTS
 BID OPENING DATE: MAY 16, 2012

ORD# 1443-2012								
Ref.	Item				ENGINEER'S ESTIMATE	George J Igel		
No.	No.	Description	Qty.	Unit	Price	Amount	Price	Amount
71	801	Concrete Blocking Class C, Increase or Decrease	1	CY	500	500.00	100	100.00
72	801	Fittings, Increase of Decrease	50	LBS.	4	200.00	2	87.50
73	802	6 Inch Valve and Appurtenances	5	EA	800	4,000.00	1,130	5,650.00
74	802	8 Inch Valve and Appurtenances	2	EA	1,200	2,400.00	2,260	4,520.00
75	805	3/4 Inch Water Service Tap, Transferred by Boring and Jacking	18	EA	1,200	21,600.00	1,590	28,620.00
76	805	3/4 Inch Water Service Tap, Transferred	8	EA	500	4,000.00	1,000	8,000.00
77	805	1-1/2 Inch Water Service Tap, Transferred	1	EA	1,000	1,000.00	2,200	2,200.00
78	805	Curb Box	27	EA	200	5,400.00	300	8,100.00
79	808	Cut and Plug 8 Inch Water Line	1	EA	1,500	1,500.00	1,750	1,750.00
80	809	Fire Hydrant	3	EA	3,000	9,000.00	2,160	6,480.00
81	811	Increase or Decrease in Excavation and Backfill	10	CY	200	2,000.00	190	1,900.00
82	815	Crushed Stone or Gravel for Temporary Driveway Pavement	4	CY	150	600.00	60	240.00
83	816	2 Inch Water Main Abandoned	1	EA	750	750.00	870	870.00
84	SPEC	Survey Coordinates	1	LS	2,500	2,500.00	1,270	1,270.00
		Sum of Items 1-58				875,117.00		1,187,750.74
		Sum of Items 59-84				208,067.00		288,231.00
85	SPEC	FORCE ACCOUNT(.20 x sum of 1-84)	.20 X (base)	LS		\$216,636.80		\$295,196.35
		TOTAL PROJECT COSTS				\$1,299,820.80		\$1,771,178.09
		% DIFFERENCE FROM ENGINEER'S ESTIMATE						36.26%
		Bond Amount (Page P-32)						\$180,000
		Bonding Company (Page P-32)					Ohio Farmers Insurance Co.	
		Proposal Bond Amount Required						\$177,117.81
		Contract Compliance No. (Page P-4a)						31-4214570
		Non-Collusion Affidavit Completed? (Page P-31)						Y
		Local Vendor? (Page P-11)						Y
		Addendum Acknowledgement Completed? (Page P-6)						Y
		Proposal Affidavit Completed? (Page P-30)						Y