

BID TABULATION
CIP 610784 - WEISHEIMER ROAD STORMWATER SYSTEM IMPROVEMENTS
BID OPENING DATE: MAY 9, 2012

ORD# 1319-2012												
Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Conie Construction Co.		Trucco Construction Co.		Nickolas Savko & Sons Inc	
					Subtotal	Amount	Subtotal	Amount	Subtotal	Amount	Subtotal	Amount
1	201	Clearing and Grubbing	1	LS	5,500.00	5,500.00	2,200.00	2,200.00	1,000.00	1,000.00	15,000.00	15,000.00
2	201	Trees or Stumps Removed, 15" Size	1	EA	500.00	500.00	265.00	265.00	500.00	500.00	514.00	514.00
3	201	Trees or Stumps Removed, 30" Size	2	EA	1,200.00	2,400.00	1,000.00	2,000.00	1,500.00	3,000.00	1,326.00	2,652.00
4	202	Pipe Removed	1450	LF	8.00	11,600.00	3.00	4,350.00	6.00	8,700.00	4.90	7,105.00
5	202	Catch Basin Removed	9	EA	300.00	2,700.00	50.00	450.00	100.00	900.00	103.00	927.00
6	202	Curb Removed	40	LF	20.00	800.00	2.00	80.00	6.00	240.00	9.00	360.00
7	202	Curb and Gutter Removed	5	LF	25.00	125.00	8.00	40.00	15.00	75.00	9.00	45.00
8	202	Existing Church Sign, Lighting, and Underground Wires Removed	1	EA	500.00	500.00	1,250.00	1,250.00	500.00	500.00	1,600.00	1,600.00
9	202	Fire Hydrant Removed	1	EA	350.00	350.00	950.00	950.00	300.00	300.00	1,030.00	1,030.00
10	207	Construction Seeding and Mulching	4300	SY	0.75	3,225.00	0.25	1,075.00	0.10	430.00	0.40	1,720.00
11	207	Perimeter Filter Fabric Fence	2000	LF	3.00	6,000.00	2.00	4,000.00	0.50	1,000.00	2.10	4,200.00
12	207	Inlet Protection	50	EA	125.00	6,250.00	50.00	2,500.00	20.00	1,000.00	86.50	4,325.00
13	252	Permanent Pavement Replacement, Type I, with Heat Weld	28	CY	235.00	6,580.00	500.00	14,000.00	475.00	13,300.00	525.00	14,700.00
14	252	Permanent Pavement Replacement, Type I, without Heat Weld	182	CY	235.00	42,770.00	135.00	24,570.00	340.00	61,880.00	238.00	43,316.00
15	252	Driveway Pavement Replacement, Type IIIA	78	CY	275.00	21,450.00	200.00	15,600.00	130.00	10,140.00	260.00	20,280.00
16	252	Driveway Pavement Replacement, Type IIIB	9	CY	300.00	2,700.00	300.00	2,700.00	380.00	3,420.00	397.00	3,573.00
17	252	Driveway Pavement Replacement, Type IIIC	16	CY	125.00	2,000.00	40.00	640.00	60.00	960.00	22.00	352.00
18	253	Temporary Pavement	990	SY	25.00	24,750.00	5.00	4,950.00	1.00	990.00	17.00	16,830.00
19	254	Pavement Planing (1 1/2")	1230	SY	5.00	6,150.00	3.00	3,690.00	5.76	7,084.80	10.60	13,038.00
20	404	Asphalt Concrete	86	Ton	85.00	7,310.00	125.00	10,750.00	140.97	12,123.42	265.00	22,790.00
21	407	Tack Coat, Bituminous	190	GAL	3.00	570.00	3.00	570.00	4.00	760.00	2.20	418.00
22	413	Crack Sealing, Hot Applied	990	LF	3.50	3,465.00	1.50	1,485.00	1.00	990.00	3.20	3,168.00
23	604	Endwall for 15 Inch Pipe	1	EA	1,000.00	1,000.00	400.00	400.00	600.00	600.00	900.00	900.00
24	604	Manhole, Type A	9	EA	2,200.00	19,800.00	1,200.00	10,800.00	2,000.00	18,000.00	1,800.00	16,200.00
25	604	Manhole, Type A, w/ Grated Lid	14	EA	2,200.00	30,800.00	1,200.00	16,800.00	2,000.00	28,000.00	1,750.00	24,500.00
26	604	Catch Basin, Standard, w/ Heavy Duty Grate	19	EA	1,250.00	23,750.00	1,500.00	28,500.00	1,500.00	28,500.00	1,450.00	27,550.00
27	604	Curb and Gutter Inlet	1	EA	2,000.00	2,000.00	1,000.00	1,000.00	1,600.00	1,600.00	1,500.00	1,500.00
28	604	Existing Manhole Cored	1	EA	3,500.00	3,500.00	525.00	525.00	2,100.00	2,100.00	400.00	400.00
29	609	Curb, Straight 18"	40	LF	35.00	1,400.00	55.00	2,200.00	35.00	1,400.00	31.50	1,260.00
30	609	Combination Curb and Gutter	5	LF	50.00	250.00	100.00	500.00	70.00	350.00	57.40	287.00
31	614	Maintaining Traffic	1	LS	12,000.00	12,000.00	8,500.00	8,500.00	3,000.00	3,000.00	26,000.00	26,000.00
32	616	Water	3	MGAL	250.00	750.00	50.00	150.00	20.00	60.00	50.00	150.00
33	616	Calcium Chloride	2	Ton	350.00	700.00	400.00	800.00	100.00	200.00	305.00	610.00
34	623	Construction Layout Stakes	1	LS	6,000.00	6,000.00	4,000.00	4,000.00	10,000.00	10,000.00	12,000.00	12,000.00
35	630	Removal of Ground Mounted Sign & Re-Erection	10	EA	125.00	1,250.00	75.00	750.00	75.00	750.00	79.50	795.00
36	630	Ground Mounted Supports, No. 3 Post	130	LF	20.00	2,600.00	16.50	2,145.00	16.00	2,080.00	17.00	2,210.00
37	630	Sign, Flat Sheet, Type G	15	SF	35.00	525.00	39.00	585.00	37.00	555.00	39.20	588.00
38	644	Word On Pavement, 48 Inch	5	EA	150.00	750.00	360.00	1,800.00	348.00	1,740.00	420.00	2,100.00
39	644	Speed Hump Arrow	40	EA	25.00	1,000.00	120.00	4,800.00	118.00	4,720.00	125.00	5,000.00

BID TABULATION
CIP 610784 - WEISHEIMER ROAD STORMWATER SYSTEM IMPROVEMENTS
BID OPENING DATE: MAY 9, 2012

ORD# 1319-2012												
Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Conie Construction Co.		Trucco Construction Co.		Nickolas Savko & Sons Inc	
					Subtotal	Amount	Subtotal	Amount	Subtotal	Amount	Subtotal	Amount
40	653	Topsoil Furnished and Placed	360	CY	45.00	16,200.00	37.00	13,320.00	35.00	12,600.00	40.00	14,400.00
41	659	Seeding and Mulching	4300	SY	1.50	6,450.00	1.50	6,450.00	2.00	8,600.00	1.10	4,730.00
42	802	6 Inch Valves and Appurtenances	1	EA	1,000.00	1,000.00	850.00	850.00	1,000.00	1,000.00	840.00	840.00
43	807	Valve Boxes Adjusted to Grade	2	EA	400.00	800.00	95.00	190.00	200.00	400.00	128.00	256.00
44	807	Service Boxes Adjusted to Grade	3	EA	400.00	1,200.00	75.00	225.00	100.00	300.00	108.00	324.00
45	808	Relocate 6 Inch Water Line	2	EA	6,500.00	13,000.00	3,000.00	6,000.00	4,000.00	8,000.00	6,500.00	13,000.00
46	808	Relocate 1 1/2 Inch Water Line	1	EA	1,500.00	1,500.00	1,500.00	1,500.00	2,000.00	2,000.00	948.00	948.00
47	809	Fire Hydrant	1	EA	3,200.00	3,200.00	1,900.00	1,900.00	3,700.00	3,700.00	1,780.00	1,780.00
48	816	3/4 Inch Water Service Tap Relocated	25	EA	1,200.00	30,000.00	500.00	12,500.00	200.00	5,000.00	680.00	17,000.00
49	901	12" Pipe, Type I Bedding, With Item 911 Compacted Backfill	25	LF	50.00	1,250.00	65.00	1,625.00	75.00	1,875.00	74.00	1,850.00
50	901	12" Pipe, Type I Bedding, With Item 912 Compacted Granular Material	506	LF	60.00	30,360.00	95.00	48,070.00	90.00	45,540.00	68.00	34,408.00
51	901	12" Pipe (Pressure Pipe), Type I Bedding, With Item 912 Compacted Granular Material	443	LF	75.00	33,225.00	105.00	46,515.00	98.00	43,414.00	59.00	26,137.00
52	901	15" Pipe (Pressure Pipe), Type I Bedding, With Item 911 Compacted Backfill	57	LF	70.00	3,990.00	90.00	5,130.00	92.00	5,244.00	57.00	3,249.00
53	901	15" Pipe (Pressure Pipe), Type I Bedding, With Item 912 Compacted Granular Material	156	LF	85.00	13,260.00	110.00	17,160.00	95.00	14,820.00	60.00	9,360.00
54	901	18" Pipe (Pressure Pipe), Type I Bedding, With Item 911 Compacted Backfill	348	LF	85.00	29,580.00	100.00	34,800.00	101.00	35,148.00	87.00	30,276.00
55	901	18" Pipe (Pressure Pipe), Type I Bedding, With Item 912 Compacted Granular Material	306	LF	95.00	29,070.00	130.00	39,780.00	115.00	35,190.00	86.00	26,316.00
56	901	21" Pipe (Pressure Pipe), Type I Bedding, With Item 911 Compacted Backfill	557	LF	90.00	50,130.00	120.00	66,840.00	130.00	72,410.00	101.00	56,257.00
57	901	21" Pipe (Pressure Pipe), Type I Bedding, With Item 912 Compacted Granular Material	202	LF	120.00	24,240.00	150.00	30,300.00	160.00	32,320.00	145.00	29,290.00
58	901	21" Pipe, Type I Bedding, With Item 912 Compacted Granular Material	49	LF	105.00	5,145.00	160.00	7,840.00	130.00	6,370.00	105.00	5,145.00
59	906	Stone Foundation	25	CY	75.00	1,875.00	25.00	625.00	20.00	500.00	70.00	1,750.00
60	910	Plain Concrete Encasement Of 12 Inch Diameter Pipe	758	LF	25.00	18,950.00	15.00	11,370.00	20.00	15,160.00	10.40	7,883.20
61	910	Plain Concrete Encasement Of 15 Inch Diameter Pipe	67	LF	35.00	2,345.00	20.00	1,340.00	27.00	1,809.00	11.00	737.00
62	910	Plain Concrete Encasement Of 18 Inch Diameter Pipe	42	LF	45.00	1,890.00	25.00	1,050.00	33.00	1,386.00	14.00	588.00
63	910	Plain Concrete Encasement Of 21 Inch Diameter Pipe	45	LF	55.00	2,475.00	37.00	1,665.00	40.00	1,800.00	20.90	940.50
64	SPEC	Inlet Adjusted, As Directed by the Engineer	5	EA	300.00	1,500.00	200.00	1,000.00	100.00	500.00	200.00	1,000.00
65	SPEC	Concrete Wash Area	1	LS	1,200.00	1,200.00	800.00	800.00	300.00	300.00	500.00	500.00
66	SPEC	Project Identification Signs	1	LS	2,500.00	2,500.00	2,000.00	2,000.00	1,600.00	1,600.00	1,700.00	1,700.00
67	SPEC	Sanitary Relocated/Repair	3	EA	1,500.00	4,500.00	1,000.00	3,000.00	800.00	2,400.00	880.00	2,640.00
68	SPEC	Replace Asphalt Speed Hump	3	EA	1,500.00	4,500.00	2,600.00	7,800.00	4,500.00	13,500.00	3,000.00	9,000.00

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ORD# 1319-2012												
Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Conie Construction Co.		Trucco Construction Co.		Nickolas Savko & Sons Inc	
					Subtotal	Amount	Subtotal	Amount	Subtotal	Amount	Subtotal	Amount
RAIN GARDEN						0.00		0.00		0.00		0.00
69	203	Excavation, Including Embankment Construction (Rain Garden)	350	CY	25.00	8,750.00	20.00	7,000.00	20.00	7,000.00	61.50	21,525.00
70	660	Sodding	285	SY	10.00	2,850.00	6.00	1,710.00	5.40	1,539.00	5.70	1,624.50
71	661 (ODO T)	Deciduous Tree, (1.5" Caliper), (Ulmus x'frontier')	5	EA	300.00	1,500.00	250.00	1,250.00	235.00	1,175.00	249.00	1,245.00
72	661 (ODO T)	Evergreen Tree, (7') (Pinus strobus)	5	EA	250.00	1,250.00	270.00	1,350.00	255.00	1,275.00	270.00	1,350.00
73	SPEC	Transition Matting, Type B, #4	16	SF	30.00	480.00	35.00	560.00	20.00	320.00	5.80	92.80
74	SPEC	NDS EZ Flow 7"; EZ-0701F, or equivalent (Underdrain)	115	LF	15.00	1,725.00	22.00	2,530.00	20.00	2,300.00	5.50	632.50
75	SPEC	Mulch Layer (t=3")	30	CY	65.00	1,950.00	44.00	1,320.00	42.00	1,260.00	44.50	1,335.00
76	SPEC	Planting Soil Mix (t=12")	105	CY	70.00	7,350.00	80.00	8,400.00	40.00	4,200.00	80.60	8,463.00
77	SPEC	Transition Soil Mix (t=9")	80	CY	50.00	4,000.00	60.00	4,800.00	40.00	3,200.00	61.50	4,920.00
78	SPEC	Planting, As Per Plan	1	LS	13,000.00	13,000.00	18,000.00	18,000.00	17,545.00	17,545.00	18,610.00	18,610.00
79	Spec.	FORCE ACCOUNT (.20 x sum of all above Items)	.20 X (base)	Lump		\$128,792.00		\$120,187.00		\$129,129.64		\$132,419.10
TOTAL PROJECT COSTS						\$772,752.00		\$721,122.00		\$774,777.86		\$794,514.60
% DIFFERENCE FROM ENGINEER'S ESTIMATE								-6.68%		0.26%		2.82%
Bond Amount (Page P-33)								\$80,000.00		\$80,000.00		\$79,500.00
Bonding Company (Page P-33)								Ohio Farmers Insurance Co.		International Fidelity Ins. Co.		Ohio Farmers Insurance Co.
Proposal Bond Amount Required (10%)								\$72,112.20		\$77,477.79		\$79,451.46
Contract Compliance No. (Page P-4a7)								31-0800904 11/16/12 MAJ		31-1293605 7/22/12 MAJ		31-0907362 4/26/14 MAJ
Subs have active C.C. #? (Page P-10)								No subs listed.		yes (Griffin expires 5/19 though)		Mid-West Landscape not C.C.
Non-Collusion Affidavit Completed? (Page P-31)								Yes		Yes		Yes
Local Vendor? (Page P-11)								Yes		No		Yes
1 Addendum Acknowledgement Completed? (P-6)								Yes		Yes		Yes
Proposal Affidavit Completed? (Page P-36)								Yes		Yes		Yes

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ORD# 1319-2012												
Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Columbus Asphalt Paving		Danbert Inc.		Storts Excavation Inc.	
					Subtotal	Amount	Subtotal	Amount	Subtotal	Amount	Subtotal	Amount
1	201	Clearing and Grubbing	1	LS	5,500.00	5,500.00	1,500.00	1,500.00	1,170.00	1,170.00	5,000.00	5,000.00
2	201	Trees or Stumps Removed, 15" Size	1	EA	500.00	500.00	260.00	260.00	280.00	280.00	3,000.00	3,000.00
3	201	Trees or Stumps Removed, 30" Size	2	EA	1,200.00	2,400.00	1,000.00	2,000.00	1,060.00	2,120.00	4,000.00	8,000.00
4	202	Pipe Removed	1450	LF	8.00	11,600.00	14.00	20,300.00	5.00	7,250.00	2.00	2,900.00
5	202	Catch Basin Removed	9	EA	300.00	2,700.00	550.00	4,950.00	230.00	2,070.00	100.00	900.00
6	202	Curb Removed	40	LF	20.00	800.00	15.00	600.00	3.00	120.00	10.00	400.00
7	202	Curb and Gutter Removed	5	LF	25.00	125.00	15.00	75.00	23.00	115.00	10.00	50.00
8	202	Existing Church Sign, Lighting, and Underground Wires Removed	1	EA	500.00	500.00	400.00	400.00	620.00	620.00	200.00	200.00
9	202	Fire Hydrant Removed	1	EA	350.00	350.00	400.00	400.00	1,710.00	1,710.00	100.00	100.00
10	207	Construction Seeding and Mulching	4300	SY	0.75	3,225.00	1.25	5,375.00	0.55	2,365.00	0.50	2,150.00
11	207	Perimeter Filter Fabric Fence	2000	LF	3.00	6,000.00	2.10	4,200.00	2.50	5,000.00	2.00	4,000.00
12	207	Inlet Protection	50	EA	125.00	6,250.00	125.00	6,250.00	89.00	4,450.00	100.00	5,000.00
13	252	Permanent Pavement Replacement, Type I, with Heat Weld	28	CY	235.00	6,580.00	420.00	11,760.00	390.00	10,920.00	400.00	11,200.00
14	252	Permanent Pavement Replacement, Type I, without Heat Weld	182	CY	235.00	42,770.00	215.00	39,130.00	230.00	41,860.00	260.00	47,320.00
15	252	Driveway Pavement Replacement, Type IIIA	78	CY	275.00	21,450.00	95.00	7,410.00	150.00	11,700.00	160.00	12,480.00
16	252	Driveway Pavement Replacement, Type IIIB	9	CY	300.00	2,700.00	275.00	2,475.00	360.00	3,240.00	600.00	5,400.00
17	252	Driveway Pavement Replacement, Type IIIC	16	CY	125.00	2,000.00	76.00	1,216.00	68.00	1,088.00	50.00	800.00
18	253	Temporary Pavement	990	SY	25.00	24,750.00	18.00	17,820.00	22.00	21,780.00	16.00	15,840.00
19	254	Pavement Planing (1 1/2")	1230	SY	5.00	6,150.00	3.60	4,428.00	6.00	7,380.00	6.00	7,380.00
20	404	Asphalt Concrete	86	Ton	85.00	7,310.00	120.00	10,320.00	200.00	17,200.00	200.00	17,200.00
21	407	Tack Coat, Bituminous	190	GAL	3.00	570.00	4.00	760.00	3.00	570.00	3.00	570.00
22	413	Crack Sealing, Hot Applied	990	LF	3.50	3,465.00	2.35	2,326.50	2.00	1,980.00	2.00	1,980.00
23	604	Endwall for 15 Inch Pipe	1	EA	1,000.00	1,000.00	1,100.00	1,100.00	560.00	560.00	400.00	400.00
24	604	Manhole, Type A	9	EA	2,200.00	19,800.00	1,300.00	11,700.00	2,490.00	22,410.00	2,000.00	18,000.00
25	604	Manhole, Type A, w/ Grated Lid	14	EA	2,200.00	30,800.00	1,400.00	19,600.00	2,490.00	34,860.00	2,000.00	28,000.00
26	604	Catch Basin, Standard, w/ Heavy Duty Grate	19	EA	1,250.00	23,750.00	900.00	17,100.00	1,430.00	27,170.00	1,200.00	22,800.00
27	604	Curb and Gutter Inlet	1	EA	2,000.00	2,000.00	1,200.00	1,200.00	1,520.00	1,520.00	1,200.00	1,200.00
28	604	Existing Manhole Cored	1	EA	3,500.00	3,500.00	2,400.00	2,400.00	2,230.00	2,230.00	300.00	300.00
29	609	Curb, Straight 18"	40	LF	35.00	1,400.00	28.00	1,120.00	39.00	1,560.00	30.00	1,200.00
30	609	Combination Curb and Gutter	5	LF	50.00	250.00	106.00	530.00	56.00	280.00	40.00	200.00
31	614	Maintaining Traffic	1	LS	12,000.00	12,000.00	50,000.00	50,000.00	26,720.00	26,720.00	10,000.00	10,000.00
32	616	Water	3	MGAL	250.00	750.00	275.00	825.00	110.00	330.00	200.00	600.00
33	616	Calcium Chloride	2	Ton	350.00	700.00	875.00	1,750.00	280.00	560.00	500.00	1,000.00
34	623	Construction Layout Stakes	1	LS	6,000.00	6,000.00	8,500.00	8,500.00	4,760.00	4,760.00	5,000.00	5,000.00
35	630	Removal of Ground Mounted Sign & Re-Erection	10	EA	125.00	1,250.00	90.00	900.00	84.00	840.00	100.00	1,000.00
36	630	Ground Mounted Supports, No. 3 Post	130	LF	20.00	2,600.00	21.00	2,730.00	18.00	2,340.00	5.00	650.00
37	630	Sign, Flat Sheet, Type G	15	SF	35.00	525.00	32.00	480.00	41.00	615.00	15.00	225.00
38	644	Word On Pavement, 48 Inch	5	EA	150.00	750.00	249.00	1,245.00	390.00	1,950.00	400.00	2,000.00
39	644	Speed Hump Arrow	40	EA	25.00	1,000.00	75.00	3,000.00	130.00	5,200.00	125.00	5,000.00

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Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Columbus Asphalt Paving		Danbert Inc.		Storts Excavation Inc.	
					Subtotal	Amount	Subtotal	Amount	Subtotal	Amount	Subtotal	Amount
40	653	Topsoil Furnished and Placed	360	CY	45.00	16,200.00	46.00	16,560.00	34.00	12,240.00	25.00	9,000.00
41	659	Seeding and Mulching	4300	SY	1.50	6,450.00	1.15	4,945.00	0.75	3,225.00	2.00	8,600.00
42	802	6 Inch Valves and Appurtenances	1	EA	1,000.00	1,000.00	1,600.00	1,600.00	1,150.00	1,150.00	2,000.00	2,000.00
43	807	Valve Boxes Adjusted to Grade	2	EA	400.00	800.00	185.00	370.00	170.00	340.00	500.00	1,000.00
44	807	Service Boxes Adjusted to Grade	3	EA	400.00	1,200.00	65.00	195.00	85.00	255.00	200.00	600.00
45	808	Relocate 6 Inch Water Line	2	EA	6,500.00	13,000.00	8,100.00	16,200.00	5,640.00	11,280.00	5,000.00	10,000.00
46	808	Relocate 1 1/2 Inch Water Line	1	EA	1,500.00	1,500.00	1,800.00	1,800.00	1,580.00	1,580.00	1,500.00	1,500.00
47	809	Fire Hydrant	1	EA	3,200.00	3,200.00	2,800.00	2,800.00	2,180.00	2,180.00	3,500.00	3,500.00
48	816	3/4 Inch Water Service Tap Relocated	25	EA	1,200.00	30,000.00	1,500.00	37,500.00	970.00	24,250.00	1,000.00	25,000.00
49	901	12" Pipe, Type I Bedding, With Item 911 Compacted Backfill	25	LF	50.00	1,250.00	54.00	1,350.00	80.00	2,000.00	60.00	1,500.00
50	901	12" Pipe, Type I Bedding, With Item 912 Compacted Granular Material	506	LF	60.00	30,360.00	73.00	36,938.00	91.00	46,046.00	65.00	32,890.00
51	901	12" Pipe (Pressure Pipe), Type I Bedding, With Item 912 Compacted Granular Material	443	LF	75.00	33,225.00	74.00	32,782.00	96.00	42,528.00	70.00	31,010.00
52	901	15" Pipe (Pressure Pipe), Type I Bedding, With Item 911 Compacted Backfill	57	LF	70.00	3,990.00	73.00	4,161.00	87.00	4,959.00	70.00	3,990.00
53	901	15" Pipe (Pressure Pipe), Type I Bedding, With Item 912 Compacted Granular Material	156	LF	85.00	13,260.00	81.00	12,636.00	90.00	14,040.00	80.00	12,480.00
54	901	18" Pipe (Pressure Pipe), Type I Bedding, With Item 911 Compacted Backfill	348	LF	85.00	29,580.00	86.00	29,928.00	92.00	32,016.00	130.00	45,240.00
55	901	18" Pipe (Pressure Pipe), Type I Bedding, With Item 912 Compacted Granular Material	306	LF	95.00	29,070.00	100.00	30,600.00	100.00	30,600.00	140.00	42,840.00
56	901	21" Pipe (Pressure Pipe), Type I Bedding, With Item 911 Compacted Backfill	557	LF	90.00	50,130.00	99.00	55,143.00	120.00	66,840.00	155.00	86,335.00
57	901	21" Pipe (Pressure Pipe), Type I Bedding, With Item 912 Compacted Granular Material	202	LF	120.00	24,240.00	120.00	24,240.00	130.00	26,260.00	175.00	35,350.00
58	901	21" Pipe, Type I Bedding, With Item 912 Compacted Granular Material	49	LF	105.00	5,145.00	105.00	5,145.00	110.00	5,390.00	150.00	7,350.00
59	906	Stone Foundation	25	CY	75.00	1,875.00	135.00	3,375.00	76.00	1,900.00	50.00	1,250.00
60	910	Plain Concrete Encasement Of 12 Inch Diameter Pipe	758	LF	25.00	18,950.00	5.30	4,017.40	11.00	8,338.00	13.00	9,854.00
61	910	Plain Concrete Encasement Of 15 Inch Diameter Pipe	67	LF	35.00	2,345.00	5.30	355.10	14.00	938.00	14.00	938.00
62	910	Plain Concrete Encasement Of 18 Inch Diameter Pipe	42	LF	45.00	1,890.00	11.70	491.40	16.00	672.00	15.00	630.00
63	910	Plain Concrete Encasement Of 21 Inch Diameter Pipe	45	LF	55.00	2,475.00	11.00	495.00	23.00	1,035.00	15.00	675.00
64	SPEC	Inlet Adjusted, As Directed by the Engineer	5	EA	300.00	1,500.00	1,300.00	6,500.00	730.00	3,650.00	500.00	2,500.00
65	SPEC	Concrete Wash Area	1	LS	1,200.00	1,200.00	600.00	600.00	1,120.00	1,120.00	1,000.00	1,000.00
66	SPEC	Project Identification Signs	1	LS	2,500.00	2,500.00	2,100.00	2,100.00	1,790.00	1,790.00	500.00	500.00
67	SPEC	Sanitary Relocated/Repair	3	EA	1,500.00	4,500.00	6,000.00	18,000.00	3,560.00	10,680.00	1,500.00	4,500.00
68	SPEC	Replace Asphalt Speed Hump	3	EA	1,500.00	4,500.00	2,500.00	7,500.00	3,240.00	9,720.00	3,300.00	9,900.00

BID TABULATION
CIP 610784 - WEISHEIMER ROAD STORMWATER SYSTEM IMPROVEMENTS
BID OPENING DATE: MAY 9, 2012

ORD# 1319-2012												
Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Columbus Asphalt Paving		Danbert Inc.		Storts Excavation Inc.	
					Subtotal	Amount	Subtotal	Amount	Subtotal	Amount	Subtotal	Amount
		RAIN GARDEN				0.00		0.00		0.00		0.00
69	203	Excavation, Including Embankment Construction (Rain Garden)	350	CY	25.00	8,750.00	32.00	11,200.00	32.00	11,200.00	15.00	5,250.00
70	660	Sodding	285	SY	10.00	2,850.00	7.00	1,995.00	6.50	1,852.50	6.00	1,710.00
71	661 (ODO T)	Deciduous Tree, (1.5" Caliper), (Ulmus x'frontier')	5	EA	300.00	1,500.00	205.00	1,025.00	260.00	1,300.00	270.00	1,350.00
72	661 (ODO T)	Evergreen Tree, (7') (Pinus strobus)	5	EA	250.00	1,250.00	270.00	1,350.00	260.00	1,300.00	275.00	1,375.00
73	SPEC	Transition Matting, Type B, #4	16	SF	30.00	480.00	15.00	240.00	56.00	896.00	10.00	160.00
74	SPEC	NDS EZ Flow 7"; EZ-0701F, or equivalent (Underdrain)	115	LF	15.00	1,725.00	13.00	1,495.00	14.00	1,610.00	10.00	1,150.00
75	SPEC	Mulch Layer (t=3")	30	CY	65.00	1,950.00	75.00	2,250.00	67.00	2,010.00	45.00	1,350.00
76	SPEC	Planting Soil Mix (t=12")	105	CY	70.00	7,350.00	48.00	5,040.00	22.00	2,310.00	80.00	8,400.00
77	SPEC	Transition Soil Mix (t=9")	80	CY	50.00	4,000.00	48.00	3,840.00	22.00	1,760.00	60.00	4,800.00
78	SPEC	Planting, As Per Plan	1	LS	13,000.00	13,000.00	15,000.00	15,000.00	13,410.00	13,410.00	19,000.00	19,000.00
79	Spec.	FORCE ACCOUNT (.20 x sum of all above Items)	.20 X (base)	Lump		\$128,792.00		\$133,979.48		\$136,712.70		\$137,184.40
		TOTAL PROJECT COSTS				\$772,752.00		\$803,876.88		\$820,276.20		\$823,106.40
		% DIFFERENCE FROM ENGINEER'S ESTIMATE						4.03%		6.15%		6.52%
		Bond Amount (Page P-33)						\$81,000.00		\$90,000.00		"10% of amount of bid"
		Bonding Company (Page P-33)						Ohio Farmers Insurance Co.		Star Insurance Company		Nationwide Mutual Ins. Co.
		Proposal Bond Amount Required (10%)						\$80,387.69		\$82,027.62		\$82,310.64
		Contract Compliance No. (Page P-4a7)						31-0857095 1/5/14 MAJ		31-1029004 8/26/12 MAJ		31-1464608 1/26/14 MAJ
		Subs have active C.C. #? (Page P-10)						No subs listed		No subs listed.		Mid-West Landscape not C.C.
		Non-Collusion Affidavit Completed? (Page P-31)						Yes		Yes		Yes
		Local Vendor? (Page P-11)						Yes		No		Yes
		1 Addendum Acknowledgement Completed? (P-6)						No		Yes		Yes
		Proposal Affidavit Completed? (Page P-36)						Yes		Yes		Yes
								Math errors corrected.				
								No written amount on bond.				
								No addenda acknowledgment.				

BID TABULATION
CIP 610784 - WEISHEIMER ROAD STORMWATER SYSTEM IMPROVEMENTS
BID OPENING DATE: MAY 9, 2012

ORD# 1319-2012												
Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		John Eramo & Sons Inc.		Darby Creek Excavating Inc.		McDaniels Const. Corp. Inc.	
					Subtotal	Amount	Subtotal	Amount	Subtotal	Amount	Subtotal	Amount
1	201	Clearing and Grubbing	1	LS	5,500.00	5,500.00	2,500.00	2,500.00	7,500.00	7,500.00	5,000.00	5,000.00
2	201	Trees or Stumps Removed, 15" Size	1	EA	500.00	500.00	500.00	500.00	200.00	200.00	250.00	250.00
3	201	Trees or Stumps Removed, 30" Size	2	EA	1,200.00	2,400.00	1,325.00	2,650.00	250.00	500.00	950.00	1,900.00
4	202	Pipe Removed	1450	LF	8.00	11,600.00	10.00	14,500.00	8.00	11,600.00	17.00	24,650.00
5	202	Catch Basin Removed	9	EA	300.00	2,700.00	85.00	765.00	250.00	2,250.00	300.00	2,700.00
6	202	Curb Removed	40	LF	20.00	800.00	9.00	360.00	20.00	800.00	13.00	520.00
7	202	Curb and Gutter Removed	5	LF	25.00	125.00	9.00	45.00	20.00	100.00	40.00	200.00
8	202	Existing Church Sign, Lighting, and Underground Wires Removed	1	EA	500.00	500.00	1,250.00	1,250.00	1,000.00	1,000.00	1,500.00	1,500.00
9	202	Fire Hydrant Removed	1	EA	350.00	350.00	400.00	400.00	600.00	600.00	300.00	300.00
10	207	Construction Seeding and Mulching	4300	SY	0.75	3,225.00	0.40	1,720.00	1.50	6,450.00	0.50	2,150.00
11	207	Perimeter Filter Fabric Fence	2000	LF	3.00	6,000.00	2.50	5,000.00	3.00	6,000.00	1.25	2,500.00
12	207	Inlet Protection	50	EA	125.00	6,250.00	100.00	5,000.00	100.00	5,000.00	80.00	4,000.00
13	252	Permanent Pavement Replacement, Type I, with Heat Weld	28	CY	235.00	6,580.00	430.00	12,040.00	300.00	8,400.00	610.00	17,080.00
14	252	Permanent Pavement Replacement, Type I, without Heat Weld	182	CY	235.00	42,770.00	128.00	23,296.00	220.00	40,040.00	440.00	80,080.00
15	252	Driveway Pavement Replacement, Type IIIA	78	CY	275.00	21,450.00	260.00	20,280.00	180.00	14,040.00	360.00	28,080.00
16	252	Driveway Pavement Replacement, Type IIIB	9	CY	300.00	2,700.00	785.00	7,065.00	300.00	2,700.00	450.00	4,050.00
17	252	Driveway Pavement Replacement, Type IIIC	16	CY	125.00	2,000.00	35.00	560.00	100.00	1,600.00	80.00	1,280.00
18	253	Temporary Pavement	990	SY	25.00	24,750.00	0.01	9.90	20.00	19,800.00	19.00	18,810.00
19	254	Pavement Planing (1 1/2")	1230	SY	5.00	6,150.00	3.00	3,690.00	5.00	6,150.00	6.00	7,380.00
20	404	Asphalt Concrete	86	Ton	85.00	7,310.00	126.00	10,836.00	90.00	7,740.00	142.00	12,212.00
21	407	Tack Coat, Bituminous	190	GAL	3.00	570.00	3.00	570.00	2.50	475.00	4.00	760.00
22	413	Crack Sealing, Hot Applied	990	LF	3.50	3,465.00	1.60	1,584.00	5.00	4,950.00	1.00	990.00
23	604	Endwall for 15 Inch Pipe	1	EA	1,000.00	1,000.00	575.00	575.00	650.00	650.00	600.00	600.00
24	604	Manhole, Type A	9	EA	2,200.00	19,800.00	1,700.00	15,300.00	2,000.00	18,000.00	1,900.00	17,100.00
25	604	Manhole, Type A, w/ Grated Lid	14	EA	2,200.00	30,800.00	1,535.00	21,490.00	2,000.00	28,000.00	1,900.00	26,600.00
26	604	Catch Basin, Standard, w/ Heavy Duty Grate	19	EA	1,250.00	23,750.00	1,215.00	23,085.00	1,300.00	24,700.00	1,700.00	32,300.00
27	604	Curb and Gutter Inlet	1	EA	2,000.00	2,000.00	1,525.00	1,525.00	1,500.00	1,500.00	1,800.00	1,800.00
28	604	Existing Manhole Cored	1	EA	3,500.00	3,500.00	2,175.00	2,175.00	500.00	500.00	1,000.00	1,000.00
29	609	Curb, Straight 18"	40	LF	35.00	1,400.00	37.00	1,480.00	35.00	1,400.00	30.00	1,200.00
30	609	Combination Curb and Gutter	5	LF	50.00	250.00	80.00	400.00	40.00	200.00	50.00	250.00
31	614	Maintaining Traffic	1	LS	12,000.00	12,000.00	50,000.00	50,000.00	70,000.00	70,000.00	20,000.00	20,000.00
32	616	Water	3	MGAL	250.00	750.00	50.00	150.00	150.00	450.00	60.00	180.00
33	616	Calcium Chloride	2	Ton	350.00	700.00	400.00	800.00	300.00	600.00	300.00	600.00
34	623	Construction Layout Stakes	1	LS	6,000.00	6,000.00	7,000.00	7,000.00	5,000.00	5,000.00	15,000.00	15,000.00
35	630	Removal of Ground Mounted Sign & Re-Erection	10	EA	125.00	1,250.00	90.00	900.00	83.00	830.00	75.00	750.00
36	630	Ground Mounted Supports, No. 3 Post	130	LF	20.00	2,600.00	21.00	2,730.00	18.00	2,340.00	16.00	2,080.00
37	630	Sign, Flat Sheet, Type G	15	SF	35.00	525.00	35.00	525.00	41.00	615.00	37.00	555.00
38	644	Word On Pavement, 48 Inch	5	EA	150.00	750.00	580.00	2,900.00	440.00	2,200.00	396.00	1,980.00
39	644	Speed Hump Arrow	40	EA	25.00	1,000.00	80.00	3,200.00	130.00	5,200.00	118.00	4,720.00

BID TABULATION
CIP 610784 - WEISHEIMER ROAD STORMWATER SYSTEM IMPROVEMENTS
BID OPENING DATE: MAY 9, 2012

ORD# 1319-2012												
Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		John Eramo & Sons Inc.		Darby Creek Excavating Inc.		McDaniels Const. Corp. Inc.	
					Subtotal	Amount	Subtotal	Amount	Subtotal	Amount	Subtotal	Amount
40	653	Topsoil Furnished and Placed	360	CY	45.00	16,200.00	40.00	14,400.00	30.00	10,800.00	40.00	14,400.00
41	659	Seeding and Mulching	4300	SY	1.50	6,450.00	2.00	8,600.00	2.00	8,600.00	1.00	4,300.00
42	802	6 Inch Valves and Appurtenances	1	EA	1,000.00	1,000.00	1,250.00	1,250.00	1,000.00	1,000.00	1,000.00	1,000.00
43	807	Valve Boxes Adjusted to Grade	2	EA	400.00	800.00	400.00	800.00	150.00	300.00	160.00	320.00
44	807	Service Boxes Adjusted to Grade	3	EA	400.00	1,200.00	150.00	450.00	200.00	600.00	130.00	390.00
45	808	Relocate 6 Inch Water Line	2	EA	6,500.00	13,000.00	7,000.00	14,000.00	3,000.00	6,000.00	4,600.00	9,200.00
46	808	Relocate 1 1/2 Inch Water Line	1	EA	1,500.00	1,500.00	4,800.00	4,800.00	2,500.00	2,500.00	2,700.00	2,700.00
47	809	Fire Hydrant	1	EA	3,200.00	3,200.00	4,000.00	4,000.00	3,780.00	3,780.00	2,500.00	2,500.00
48	816	3/4 Inch Water Service Tap Relocated	25	EA	1,200.00	30,000.00	500.00	12,500.00	1,300.00	32,500.00	1,900.00	47,500.00
49	901	12" Pipe, Type I Bedding, With Item 911 Compacted Backfill	25	LF	50.00	1,250.00	91.00	2,275.00	61.00	1,525.00	60.00	1,500.00
50	901	12" Pipe, Type I Bedding, With Item 912 Compacted Granular Material	506	LF	60.00	30,360.00	117.00	59,202.00	64.00	32,384.00	60.00	30,360.00
51	901	12" Pipe (Pressure Pipe), Type I Bedding, With Item 912 Compacted Granular Material	443	LF	75.00	33,225.00	100.00	44,300.00	68.00	30,124.00	65.00	28,795.00
52	901	15" Pipe (Pressure Pipe), Type I Bedding, With Item 911 Compacted Backfill	57	LF	70.00	3,990.00	111.00	6,327.00	72.00	4,104.00	78.00	4,446.00
53	901	15" Pipe (Pressure Pipe), Type I Bedding, With Item 912 Compacted Granular Material	156	LF	85.00	13,260.00	119.00	18,564.00	74.00	11,544.00	86.00	13,416.00
54	901	18" Pipe (Pressure Pipe), Type I Bedding, With Item 911 Compacted Backfill	348	LF	85.00	29,580.00	101.00	35,148.00	84.00	29,232.00	90.00	31,320.00
55	901	18" Pipe (Pressure Pipe), Type I Bedding, With Item 912 Compacted Granular Material	306	LF	95.00	29,070.00	123.00	37,638.00	91.00	27,846.00	94.00	28,764.00
56	901	21" Pipe (Pressure Pipe), Type I Bedding, With Item 911 Compacted Backfill	557	LF	90.00	50,130.00	127.00	70,739.00	107.00	59,599.00	117.00	65,169.00
57	901	21" Pipe (Pressure Pipe), Type I Bedding, With Item 912 Compacted Granular Material	202	LF	120.00	24,240.00	150.00	30,300.00	112.00	22,624.00	133.00	26,866.00
58	901	21" Pipe, Type I Bedding, With Item 912 Compacted Granular Material	49	LF	105.00	5,145.00	201.00	9,849.00	96.00	4,704.00	108.00	5,292.00
59	906	Stone Foundation	25	CY	75.00	1,875.00	30.00	750.00	50.00	1,250.00	51.00	1,275.00
60	910	Plain Concrete Encasement Of 12 Inch Diameter Pipe	758	LF	25.00	18,950.00	13.00	9,854.00	20.00	15,160.00	13.00	9,854.00
61	910	Plain Concrete Encasement Of 15 Inch Diameter Pipe	67	LF	35.00	2,345.00	18.00	1,206.00	20.00	1,340.00	17.00	1,139.00
62	910	Plain Concrete Encasement Of 18 Inch Diameter Pipe	42	LF	45.00	1,890.00	23.00	966.00	25.00	1,050.00	22.00	924.00
63	910	Plain Concrete Encasement Of 21 Inch Diameter Pipe	45	LF	55.00	2,475.00	30.00	1,350.00	35.00	1,575.00	26.00	1,170.00
64	SPEC	Inlet Adjusted, As Directed by the Engineer	5	EA	300.00	1,500.00	500.00	2,500.00	500.00	2,500.00	400.00	2,000.00
65	SPEC	Concrete Wash Area	1	LS	1,200.00	1,200.00	425.00	425.00	400.00	400.00	2,500.00	2,500.00
66	SPEC	Project Identification Signs	1	LS	2,500.00	2,500.00	2,000.00	2,000.00	1,400.00	1,400.00	1,600.00	1,600.00
67	SPEC	Sanitary Relocated/Repair	3	EA	1,500.00	4,500.00	750.00	2,250.00	3,000.00	9,000.00	2,300.00	6,900.00
68	SPEC	Replace Asphalt Speed Hump	3	EA	1,500.00	4,500.00	2,650.00	7,950.00	800.00	2,400.00	4,500.00	13,500.00

BID TABULATION
 CIP 610784 - WEISHEIMER ROAD STORMWATER SYSTEM IMPROVEMENTS
 BID OPENING DATE: MAY 9, 2012

ORD# 1319-2012												
Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		John Eramo & Sons Inc.		Darby Creek Excavating Inc.		McDaniels Const. Corp. Inc.	
					Subtotal	Amount	Subtotal	Amount	Subtotal	Amount	Subtotal	Amount
		RAIN GARDEN				0.00		0.00		0.00		0.00
69	203	Excavation, Including Embankment Construction (Rain Garden)	350	CY	25.00	8,750.00	40.00	14,000.00	30.00	10,500.00	30.00	10,500.00
70	660	Sodding	285	SY	10.00	2,850.00	5.00	1,425.00	6.00	1,710.00	5.40	1,539.00
71	661 (ODO T)	Deciduous Tree, (1.5" Caliper), (Ulmus x'frontier')	5	EA	300.00	1,500.00	240.00	1,200.00	750.00	3,750.00	235.00	1,175.00
72	661 (ODO T)	Evergreen Tree, (7') (Pinus strobus)	5	EA	250.00	1,250.00	260.00	1,300.00	1,200.00	6,000.00	255.00	1,275.00
73	SPEC	Transition Matting, Type B, #4	16	SF	30.00	480.00	10.00	160.00	100.00	1,600.00	20.00	320.00
74	SPEC	NDS EZ Flow 7"; EZ-0701F, or equivalent (Underdrain)	115	LF	15.00	1,725.00	26.00	2,990.00	25.00	2,875.00	25.00	2,875.00
75	SPEC	Mulch Layer (t=3")	30	CY	65.00	1,950.00	40.00	1,200.00	25.00	750.00	42.00	1,260.00
76	SPEC	Planting Soil Mix (t=12")	105	CY	70.00	7,350.00	10.00	1,050.00	40.00	4,200.00	50.00	5,250.00
77	SPEC	Transition Soil Mix (t=9")	80	CY	50.00	4,000.00	15.00	1,200.00	40.00	3,200.00	60.00	4,800.00
78	SPEC	Planting, As Per Plan	1	LS	13,000.00	13,000.00	17,500.00	17,500.00	25,000.00	25,000.00	18,000.00	18,000.00
79	Spec.	FORCE ACCOUNT (.20 x sum of all above Items)	.20 X (base)	Lump		\$128,792.00		\$139,054.78		\$139,101.20		\$149,840.20
		TOTAL PROJECT COSTS				\$772,752.00		\$834,328.68		\$834,607.20		\$899,041.20
		% DIFFERENCE FROM ENGINEER'S ESTIMATE						7.97%		8.00%		16.34%
		Bond Amount (Page P-33)						\$85,000.00		\$834,607.20		\$90,000.00
		Bonding Company (Page P-33)						Ohio Farmers Insurance Co.		Colonial Surety Company		Great American Insurance Co.
		Proposal Bond Amount Required (10%)						\$83,432.87		\$83,460.72		\$89,904.12
		Contract Compliance No. (Page P-4a7)						31-0724866 1/31/14 MAJ		31-1345111 2/16/14 MAJ		31-1145406 4/19/14 MBE
		Subs have active C.C. #? (Page P-10)						No subs listed.		No subs listed.		No subs listed.
		Non-Collusion Affidavit Completed? (Page P-31)						Yes		Yes		Yes
		Local Vendor? (Page P-11)						Yes		No		Yes
		1 Addendum Acknowledgement Completed? (P-6)						Yes		Yes		Yes
		Proposal Affidavit Completed? (Page P-36)						Yes		Yes		Yes

BID TABULATION
CIP 610714 - MOCK ROAD STORMWATER SYSTEM IMPROVEMENTS
BID OPENING DATE: FEBRUARY 22, 2006

Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Tata Excavating		Darby Creek Excavating		Savko & Sons		George J. Igel & Co.	
					Price	Amount	Price	Amount	Price	Amount	Price	Amount	Price	Amount
1	201	CLEARING AND GRUBBING	1	Lump	3,500.00	3,500.00	6,500.00	6,500.00	22,000.00	22,000.00	5,000.00	5,000.00	5,130.00	5,130.00
2	202	PIPE REMOVED, 24" OR LESS	120	L.F.	15.00	1,800.00	10.50	1,260.00	15.00	1,800.00	8.90	1,068.00	11.00	1,320.00
3	202	PIPE REMOVED, 24" OR GREATER	50	L.F.	40.00	2,000.00	12.50	625.00	20.00	1,000.00	12.60	630.00	17.00	850.00
4	209	PIPE FILLED IN PLACE	100	L.F.	18.00	1,800.00	15.50	1,550.00	23.00	2,300.00	11.00	1,100.00	10.00	1,000.00
5	202	CATCH BASIN OR INLET REMOVAL	3	EA	300.00	900.00	375.00	1,125.00	250.00	750.00	200.00	600.00	360.00	1,080.00
6	202	HEADWALL REMOVED	2	E\	500.00	1,000.00	475.00	950.00	250.00	500.00	300.00	600.00	700.00	1,400.00
7	202	GUARDRAIL REMOVED AND REINSTALLED	425	L.F.	25.00	10,625.00	25.00	10,625.00	15.46	6,570.50	14.00	5,950.00	15.50	6,587.50
8	203	EXCAVATION (PEDESTRIAN WALKWAY)	160	C.Y.	15.00	2,400.00	15.50	2,480.00	15.00	2,400.00	32.00	5,120.00	22.50	3,600.00
9	204	COMPACTED SUBGRADE (PEDESTRIAN WALKWAY)	660	S.Y.	3.00	1,980.00	6.50	4,290.00	1.00	660.00	1.00	660.00	1.75	1,155.00
10	207	STORM SEWER INLET PROTECTION	11	EA	50.00	550.00	275.00	3,025.00	100.00	1,100.00	100.00	1,100.00	180.00	1,980.00
11	207	FILTER FABRIC FENCE	400	L.F.	3.00	1,200.00	5.75	2,300.00	3.00	1,200.00	2.00	800.00	2.75	1,100.00
12	207	FILTER FABRIC FENCE (PEDESTRIAN WALKWAY)	130	L.F.	3.00	390.00	5.75	747.50	3.00	390.00	2.00	260.00	2.75	357.50
13	209	REGRADE EXISTING ROADSIDE CHANNEL	300	L.F.	15.00	4,500.00	9.75	2,925.00	6.50	1,950.00	10.00	3,000.00	19.00	5,700.00
14	209	REGRADE/RESHAPE EXISTING ROADSIDE DITCH AND BERM	315	L.F.	40.00	12,600.00	9.75	3,071.25	6.50	2,047.50	10.00	3,150.00	10.00	3,150.00
15	252	DRIVEWAY REPLACEMENT PER 2160, TYPE III A	50	C.Y.	250.00	12,500.00	298.00	14,900.00	200.00	10,000.00	100.00	5,000.00	120.00	6,000.00
16	252	DRIVEWAY REPLACEMENT PER 2160, TYPE III B	20	C.Y.	300.00	6,000.00	215.00	4,300.00	250.00	5,000.00	350.00	7,000.00	220.00	4,400.00
17	252	DRIVEWAY REPLACEMENT PER 2160, TYPE III C	25	C.Y.	80.00	2,000.00	28.50	712.50	50.00	1,250.00	25.00	625.00	23.00	575.00
18	252	PERMANENT PAVEMENT REPLACEMENT, TYPE 1	10	C.Y.	350.00	3,500.00	445.00	4,450.00	250.00	2,500.00	600.00	6,000.00	490.00	4,900.00
19	253	TEMPORARY PAVEMENT REPLACEMENT	360	S.Y.	40.00	14,400.00	18.50	6,660.00	15.00	5,400.00	10.00	3,600.00	17.00	6,120.00
20	304	AGGREGATE BASE (PEDESTRIAN WALKWAY)	110	C.Y.	50.00	5,500.00	35.50	3,905.00	50.00	5,500.00	27.00	2,970.00	64.00	7,040.00
21	404	ASPHALT CONCRETE-COMPACTED (PEDESTRIAN WALKWAY)	76	TON	90.00	6,840.00	138.00	10,488.00	150.00	11,400.00	110.00	8,360.00	130.00	9,880.00
22	408	BITUMINOUS PRIME COAT (PEDESTRIAN WALKWAY)	550	S.Y.	4.00	2,200.00	1.65	907.50	2.50	1,375.00	1.00	550.00	1.25	687.50
23	60	ROCK CHANNEL PROTECTION, TYPE A W/FILTER	30	C.Y.	80.00	2,400.00	95.00	2,850.00	60.00	1,800.00	80.00	2,400.00	93.00	2,790.00
24	601	ROCK CHANNEL PROTECTION, TYPE C W/FILTER	5	C.Y.	70.00	350.00	90.00	450.00	60.00	300.00	85.00	425.00	200.00	1,000.00
25	601	6-INCH R/C RIPRAP W/CUTOFF WALL	15	S.Y.	50.00	750.00	25.50	382.50	250.00	3,750.00	130.00	1,950.00	120.00	1,800.00
26	602	CONCRETE MASONRY (HEADWALLS)	15	C.Y.	600.00	9,000.00	675.00	10,125.00	440.00	6,600.00	650.00	9,750.00	660.00	9,900.00
27	604	CATCH BASIN, STANDARD, PER AA-S133	3	EA	2,000.00	6,000.00	1,002.00	3,006.00	693.00	2,079.00	1,400.00	4,200.00	2,350.00	7,050.00
28	603	CATCH BASIN, STANDARD, PER AA-S134	7	EA	2,000.00	14,000.00	1,002.00	7,014.00	750.00	5,250.00	1,450.00	10,150.00	1,360.00	9,520.00
29	604	CATCH BASIN, STANDARD, PER AA-S136	1	EA	2,500.00	2,500.00	2,148.00	2,148.00	1,565.00	1,565.00	1,500.00	1,500.00	4,110.00	4,110.00
30	604	MANHOLE, TYPE A PER AA S100 (STORM SEWERS)	6	EA	2,500.00	15,000.00	1,860.00	11,160.00	1,170.00	7,020.00	2,000.00	12,000.00	1,740.00	10,440.00
31	604	MANHOLE, TYPE B PER AA-S101 (STORM SEWERS)	1	EA	3,500.00	3,500.00	3,554.00	3,554.00	2,150.00	2,150.00	3,800.00	3,800.00	3,390.00	3,390.00
32	614	MAINTAINING TRAFFIC	1	Lump	10,000.00	10,000.00	4,500.00	4,500.00	25,000.00	25,000.00	7,500.00	7,500.00	5,300.00	5,300.00
33	616	WATER (DUST CONTROL)	2	M.Gal.	50.00	100.00	165.00	330.00	100.00	200.00	10.00	20.00	150.00	300.00
34	616	CALCIUM CHLORIDE (DUST CONTROL)	2	TON	200.00	400.00	375.00	750.00	100.00	200.00	100.00	200.00	200.00	400.00
35	623	CONSTRUCTION LAYOUT STAKES	1	Lump	4,000.00	4,000.00	6,500.00	6,500.00	9,000.00	9,000.00	4,000.00	4,000.00	4,930.00	4,930.00
36	624	MOBILIZATION	1	Lump	8,000.00	8,000.00	3,500.00	3,500.00	20,000.00	20,000.00	10,000.00	10,000.00	13,000.00	13,000.00
37	653	TOPSOIL FURNISHED AS DIRECTED	265	C.Y.	50.00	13,250.00	18.50	4,902.50	15.00	3,975.00	25.00	6,625.00	12.00	3,180.00
38	659	SEED AND MULCHING	4,000	S.Y.	3.50	14,000.00	1.95	7,800.00	1.50	6,000.00	0.75	3,000.00	1.00	4,000.00
39	659	SEED AND MULCHING (PEDESTRIAN WALKWAY)	2,200	S.Y.	3.50	7,700.00	2.15	4,730.00	2.00	4,400.00	0.75	1,650.00	1.00	2,200.00
40	659	REPAIR SEEDING AND MULCHING	400	S.Y.	4.50	1,800.00	1.45	580.00	2.00	800.00	0.75	300.00	1.75	700.00
41	659	REPAIR SEEDING AND MULCHING (PEDESTRIAN WALKWAY)	200	S.Y.	4.50	900.00	1.85	370.00	2.00	400.00	1.00	200.00	1.75	350.00
42	659	WATER (SEEDING)	2	M.Gal.	50.00	100.00	125.00	250.00	100.00	200.00	25.00	50.00	97.00	194.00
43	659	WATER (SEEDING) (PEDESTRIAN WALKWAY)	1	M.Gal.	50.00	50.00	145.00	145.00	100.00	100.00	25.00	25.00	97.00	97.00

BID TABULATION
CIP 610714 - MOCK ROAD STORMWATER SYSTEM IMPROVEMENTS
BID OPENING DATE: FEBRUARY 22, 2006

Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Tata Excavating		Darby Creek Excavating		Savko & Sons		George J. Igel & Co.	
					Price	Amount	Price	Amount	Price	Amount	Price	Amount	Price	Amount
44	901	12-INCH STORM SEWER W/TYPE 1 BEDDING WITH ITEM 911 COMPACTED BACKFILL	440	L.F.	55.00	24,200.00	38.17	16,794.80	32.93	14,489.20	68.00	29,920.00	53.00	23,320.00
45	901	12-INCH STORM SEWER W/TYPE 1 BEDDING WITH ITEM 912 COMPACTED GRANULAR BACKFILL	145	L.F.	65.00	9,425.00	44.17	6,404.65	40.56	5,881.20	105.00	15,225.00	91.00	13,195.00
46	901	15-INCH STORM SEWER W/TYPE 1 BEDDING WITH ITEM 911 COMPACTED BACKFILL	510	L.F.	60.00	30,600.00	45.51	23,210.10	35.86	18,288.60	70.00	35,700.00	64.00	32,640.00
47	901	15-INCH STORM SEWER W/TYPE 1 BEDDING WITH ITEM 912 COMPACTED GRANULAR BACKFILL	40	L.F.	72.00	2,880.00	53.51	2,140.40	43.49	1,739.60	180.00	7,200.00	180.00	7,200.00
48	901	21-INCH STORM SEWER W/TYPE 1 BEDDING WITH ITEM 911 COMPACTED BACKFILL	255	L.F.	75.00	19,125.00	57.61	14,690.55	40.46	10,317.30	80.00	20,400.00	120.00	30,600.00
49	901	21-INCH STORM SEWER W/TYPE 1 BEDDING WITH ITEM 912 COMPACTED GRANULAR BACKFILL	50	L.F.	90.00	4,500.00	67.61	3,380.50	48.09	2,404.50	200.00	10,000.00	180.00	9,000.00
50	901	48-INCH RCP STORM SEWER W/TYPE 1 BEDDING WITH ITEM 912 COMPACTED GRANULAR BACKFILL	60	L.F.	180.00	10,800.00	197.21	11,832.60	165.26	9,915.60	450.00	27,000.00	310.00	18,600.00
51	902	INCREASED OR DECREASED EARTH EXCAVATION	120	C.Y.	20.00	2,400.00	4.00	480.00	15.00	1,800.00	10.00	1,200.00	12.00	1,440.00
52	906	STONE FOUNDATION	120	C.Y.	50.00	6,000.00	32.50	3,900.00	40.00	4,800.00	15.00	1,800.00	27.00	3,240.00
53	SPEC	FORCE ACCOUNT (.20 x sum of all above Items)	.20 X (base)	Lump		\$64,383.00		\$49,135.47		\$51,503.60		\$58,266.60		\$59,579.70
		TOTAL PROJECT COSTS				\$386,298.00		\$294,812.82		\$309,021.60		\$349,599.60		\$357,478.20
		% DIFFERENCE FROM ENGINEER'S ESTIMATE						-23.68%		-20.00%		-9.50%		-7.46%
		Bond Amount (Page P-11)						\$30,000.00		\$30,902.16		\$40,000.00		\$36,000.00
		Bonding Company (Page P-11)						Ohio Farmers Insurance		Great American Insurance		Ohio Farmers Insurance		Ohio Farmers Insurance
		Proposal Bond Amount Required						\$29,481.28		\$30,902.16		\$34,959.96		\$35,747.82
		Contract Compliance No. (Page P-2a)						31-0717926		31-1345111		31-0907362		31-4214570
		Non-Collusion Affidavit Completed? (Page P-10)						Yes		Yes		Yes		Yes
		Local Vendor? (Page P-3)						Yes		No		Yes		Yes
		Addendum Acknowledgement Completed? (Page P-3)												
		Proposal Affidavit Completed? (Page P-15)						Yes		Yes		Yes		Yes

BID TABULATION
CIP 610714 - MOCK ROAD STORMWATER SYSTEM IMPROVEMENTS
BID OPENING DATE: FEBRUARY 22, 2006

Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Complete General		Storms Excavation		McDaniel's Construction	
					Price	Amount	Price	Amount	Price	Amount	Price	Amount
1	201	CLEARING AND GRUBBING	1	Lump	3,500.00	3,500.00	12,000.00	12,000.00	7,000.00	7,000.00	\$21,855.00	\$21,855.00
2	202	PIPE REMOVED, 24" OR LESS	120	L.F.	15.00	1,800.00	7.00	840.00	10.00	1,200.00	\$9.29	\$1,114.80
3	202	PIPE REMOVED, 24" OR GREATER	50	L.F.	40.00	2,000.00	20.00	1,000.00	20.00	1,000.00	\$15.30	\$765.00
4	209	PIPE FILLED IN PLACE	100	L.F.	18.00	1,800.00	15.00	1,500.00	10.00	1,000.00	\$16.65	\$1,665.00
5	202	CATCH BASIN OR INLET REMOVAL	3	EA	300.00	900.00	500.00	1,500.00	100.00	300.00	\$1,232.00	\$3,696.00
6	202	HEADWALL REMOVED	2	E\	500.00	1,000.00	500.00	1,000.00	100.00	200.00	\$804.00	\$1,608.00
7	202	GUARDRAIL REMOVED AND REINSTALLED	425	L.F.	25.00	10,625.00	13.45	5,716.25	10.00	4,250.00	\$13.45	\$5,716.25
8	203	EXCAVATION (PEDESTRIAN WALKWAY)	160	C.Y.	15.00	2,400.00	18.00	2,880.00	20.00	3,200.00	\$34.95	\$5,592.00
9	204	COMPACTED SUBGRADE (PEDESTRIAN WALKWAY)	660	S.Y.	3.00	1,980.00	3.50	2,310.00	2.00	1,320.00	\$3.62	\$2,389.20
10	207	STORM SEWER INLET PROTECTION	11	EA	50.00	550.00	100.00	1,100.00	120.00	1,320.00	\$186.00	\$2,046.00
11	207	FILTER FABRIC FENCE	400	L.F.	3.00	1,200.00	2.00	800.00	2.00	800.00	\$2.96	\$1,184.00
12	207	FILTER FABRIC FENCE (PEDESTRIAN WALKWAY)	130	L.F.	3.00	390.00	2.00	260.00	2.00	260.00	\$3.48	\$452.40
13	209	REGRADE EXISTING ROADSIDE CHANNEL	300	L.F.	15.00	4,500.00	15.00	4,500.00	5.00	1,500.00	\$16.31	\$4,893.00
14	209	REGRADE/RESHAPE EXISTING ROADSIDE DITCH AND BERM	315	L.F.	40.00	12,600.00	15.00	4,725.00	5.00	1,575.00	\$15.53	\$4,891.95
15	252	DRIVEWAY REPLACEMENT PER 2160, TYPE III A	50	C.Y.	250.00	12,500.00	150.00	7,500.00	75.00	3,750.00	\$151.60	\$7,580.00
16	252	DRIVEWAY REPLACEMENT PER 2160, TYPE III B	20	C.Y.	300.00	6,000.00	300.00	6,000.00	400.00	8,000.00	\$224.00	\$4,480.00
17	252	DRIVEWAY REPLACEMENT PER 2160, TYPE III C	25	C.Y.	80.00	2,000.00	80.00	2,000.00	60.00	1,500.00	\$52.00	\$1,300.00
18	252	PERMANENT PAVEMENT REPLACEMENT, TYPE 1	10	C.Y.	350.00	3,500.00	500.00	5,000.00	500.00	5,000.00	\$708.20	\$7,082.00
19	253	TEMPORARY PAVEMENT REPLACEMENT	360	S.Y.	40.00	14,400.00	7.00	2,520.00	10.00	3,600.00	\$12.08	\$4,348.80
20	304	AGGREGATE BASE (PEDESTRIAN WALKWAY)	110	C.Y.	50.00	5,500.00	53.00	5,830.00	60.00	6,600.00	\$55.75	\$6,132.50
21	404	ASPHALT CONCRETE-COMPACTED (PEDESTRIAN WALKWAY)	76	TON	90.00	6,840.00	110.00	8,360.00	120.00	9,120.00	\$120.37	\$9,148.12
22	408	BITUMINOUS PRIME COAT (PEDESTRIAN WALKWAY)	550	S.Y.	4.00	2,200.00	1.00	550.00	2.00	1,100.00	\$3.00	\$1,650.00
23	60	ROCK CHANNEL PROTECTION, TYPE A W/FILTER	30	C.Y.	80.00	2,400.00	90.00	2,700.00	100.00	3,000.00	\$167.23	\$5,016.90
24	601	ROCK CHANNEL PROTECTION, TYPE C W/FILTER	5	C.Y.	70.00	350.00	90.00	450.00	100.00	500.00	\$169.60	\$848.00
25	601	6-INCH R/C RIPRAP W/CUTOFF WALL	15	S.Y.	50.00	750.00	90.00	1,350.00	75.00	1,125.00	\$378.27	\$5,674.05
26	602	CONCRETE MASONRY (HEADWALLS)	15	C.Y.	600.00	9,000.00	920.00	13,800.00	800.00	12,000.00	\$2,138.80	\$32,082.00
27	604	CATCH BASIN, STANDARD, PER AA-S133	3	EA	2,000.00	6,000.00	1,600.00	4,800.00	1,000.00	3,000.00	\$3,148.00	\$9,444.00
28	603	CATCH BASIN, STANDARD, PER AA-S134	7	EA	2,000.00	14,000.00	1,600.00	11,200.00	1,000.00	7,000.00	\$3,143.00	\$22,001.00
29	604	CATCH BASIN, STANDARD, PER AA-S136	1	EA	2,500.00	2,500.00	4,000.00	4,000.00	3,000.00	3,000.00	\$3,951.00	\$3,951.00
30	604	MANHOLE, TYPE A PER AA S100 (STORM SEWERS)	6	EA	2,500.00	15,000.00	2,750.00	16,500.00	1,700.00	10,200.00	\$2,475.17	\$14,851.02
31	604	MANHOLE, TYPE B PER AA-S101 (STORM SEWERS)	1	EA	3,500.00	3,500.00	4,000.00	4,000.00	4,000.00	4,000.00	\$4,485.00	\$4,485.00
32	614	MAINTAINING TRAFFIC	1	Lump	10,000.00	10,000.00	8,000.00	8,000.00	23,000.00	23,000.00	\$49,700.00	\$49,700.00
33	616	WATER (DUST CONTROL)	2	M.Gal.	50.00	100.00	40.00	80.00	200.00	400.00	\$434.00	\$868.00
34	616	CALCIUM CHLORIDE (DUST CONTROL)	2	TON	200.00	400.00	100.00	200.00	200.00	400.00	\$634.00	\$1,268.00
35	623	CONSTRUCTION LAYOUT STAKES	1	Lump	4,000.00	4,000.00	3,000.00	3,000.00	6,000.00	6,000.00	\$5,000.00	\$5,000.00
36	624	MOBILIZATION	1	Lump	8,000.00	8,000.00	10,000.00	10,000.00	7,000.00	7,000.00	\$10,000.00	\$10,000.00
37	653	TOPSOIL FURNISHED AS DIRECTED	265	C.Y.	50.00	13,250.00	20.00	5,300.00	20.00	5,300.00	\$53.85	\$14,270.25
38	659	SEED AND MULCHING	4,000	S.Y.	3.50	14,000.00	0.65	2,600.00	1.00	4,000.00	\$1.50	\$6,000.00
39	659	SEED AND MULCHING (PEDESTRIAN WALKWAY)	2,200	S.Y.	3.50	7,700.00	0.65	1,430.00	1.00	2,200.00	\$1.50	\$3,300.00
40	659	REPAIR SEEDING AND MULCHING	400	S.Y.	4.50	1,800.00	0.40	160.00	1.00	400.00	\$3.00	\$1,200.00
41	659	REPAIR SEEDING AND MULCHING (PEDESTRIAN WALKWAY)	200	S.Y.	4.50	900.00	0.40	80.00	1.00	200.00	\$3.00	\$600.00
42	659	WATER (SEEDING)	2	M.Gal.	50.00	100.00	40.00	80.00	200.00	400.00	\$250.00	\$500.00
43	659	WATER (SEEDING) (PEDESTRIAN WALKWAY)	1	M.Gal.	50.00	50.00	40.00	40.00	200.00	200.00	\$250.00	\$250.00

BID TABULATION
CIP 610714 - MOCK ROAD STORMWATER SYSTEM IMPROVEMENTS
BID OPENING DATE: FEBRUARY 22, 2006

Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Complete General		Storts Excavation		McDaniel's Construction	
					Price	Amount	Price	Amount	Price	Amount	Price	Amount
44	901	12-INCH STORM SEWER W/TYPE 1 BEDDING WITH ITEM 911 COMPACTED BACKFILL	440	L.F.	55.00	24,200.00	55.00	24,200.00	75.00	33,000.00	\$53.43	\$23,509.20
45	901	12-INCH STORM SEWER W/TYPE 1 BEDDING WITH ITEM 912 COMPACTED GRANULAR BACKFILL	145	L.F.	65.00	9,425.00	80.00	11,600.00	110.00	15,950.00	\$71.28	\$10,335.60
46	901	15-INCH STORM SEWER W/TYPE 1 BEDDING WITH ITEM 911 COMPACTED BACKFILL	510	L.F.	60.00	30,600.00	70.00	35,700.00	110.00	56,100.00	\$59.13	\$30,156.30
47	901	15-INCH STORM SEWER W/TYPE 1 BEDDING WITH ITEM 912 COMPACTED GRANULAR BACKFILL	40	L.F.	72.00	2,880.00	90.00	3,600.00	130.00	5,200.00	\$75.18	\$3,007.20
48	901	21-INCH STORM SEWER W/TYPE 1 BEDDING WITH ITEM 911 COMPACTED BACKFILL	255	L.F.	75.00	19,125.00	110.00	28,050.00	130.00	33,150.00	\$72.91	\$18,592.05
49	901	21-INCH STORM SEWER W/TYPE 1 BEDDING WITH ITEM 912 COMPACTED GRANULAR BACKFILL	50	L.F.	90.00	4,500.00	130.00	6,500.00	150.00	7,500.00	\$83.72	\$4,186.00
50	901	48-INCH RCP STORM SEWER W/TYPE 1 BEDDING WITH ITEM 912 COMPACTED GRANULAR BACKFILL	60	L.F.	180.00	10,800.00	350.00	21,000.00	500.00	30,000.00	\$269.17	\$16,150.20
51	902	INCREASED OR DECREASED EARTH EXCAVATION	120	C.Y.	20.00	2,400.00	1.00	120.00	10.00	1,200.00	\$10.00	\$1,200.00
52	906	STONE FOUNDATION	120	C.Y.	50.00	6,000.00	20.00	2,400.00	30.00	3,600.00	\$46.27	\$5,552.40
53	SPEC	FORCE ACCOUNT(.20 x sum of all above Items)	.20 X (base)	Lump		\$64,383.00	\$60,166.25	\$60,166.25		\$68,524.00		\$80,717.64
		TOTAL PROJECT COSTS				\$386,298.00		\$360,997.50		\$411,144.00		\$484,305.83
		% DIFFERENCE FROM ENGINEER'S ESTIMATE						-6.55%		6.43%		25.37%
		Bond Amount (Page P-11)					\$45,000.00		\$411,144.00		\$50,000.00	
		Bonding Company (Page P-11)						Safeco Insurance Company	Ohio Farmers Insurance		Ohio Farmers Insurance Co.	
		Proposal Bond Amount Required					\$36,099.75		\$41,114.40		\$48,430.58	
		Contract Compliance No. (Page P-2a)					31-4366382		31-1464608		31-1145406	
		Non-Collusion Affidavit Completed? (Page P-10)					Yes		Yes		Yes	
		Local Vendor? (Page P-3)					Yes		Yes		Yes	
		Addendum Acknowledgement Completed? (Page P-3)										
		Proposal Affidavit Completed? (Page P-15)						Yes		Yes		No