

**CONTRACT 1112
EMERGENCY WATER MAIN REPAIRS
2008A**

			ENGINEER'S ESTIMATE			
Item No.	Spec. No.	Description	UNIT PRICE OR LUMP SUM			Extended TOTAL PRICE in Figures
			Material	Labor	Total	
1	Spec.	Repair Latitudinal Water Main Failure Approximately 50 each, per each				0.00
2	Spec.	Repair Longitudinal Water Main Failure Approximately 20 each, per each				0.00
3	608	Concrete Walk Approximately 300 sq. ft., per sq. ft.				0.00
4	609	Concrete Curb Approximately 100 lin. Ft., per lin. Ft.				0.00
5	609	Concrete Curb & Gutter Approximately 50 lin. Ft., per lin. Ft.				0.00
6	605	4" Underdrain, Approximately 50 lin. Ft., per lin. Ft.				0.00
7	Spec.	Law Enforcement Officer as Required, Approximately 60 hours, per hour				0.00
8	252	Permanent Pavement Replacement Type I Approximately 200 sq. yd., per sq. yd.				0.00
9	253	Temporary Pavement Replacement Approximately 100 sq. yd., per sq. yd.				0.00
10	659	Seeding & Mulching Approximately 200 sq. yd., per sq. yd.				0.00
11	614	Maintaining Traffic, per Repair without Lane Closure, Approx. 35 each, per each				0.00
12	614	Maintaining Traffic, per Repair with Lane Closure, Approx. 35 each, per each				0.00
13	Spec.	Controlled Density Fill, Approximately 300 cu. Yd., per cu. Yd.				0.00
14	304	Compacted Granular Material, Approximately 200 cu. Yd., per cu. Yd.				0.00
15	Spec.	Evening or Saturday Work Add-on, Approx. 40 Crew Hours, per Crew Hour				0.00
16	811	Increase in Excavation, Approximately 200 cu. Yd., per cu. Yd.				0.00

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			ENGINEER'S ESTIMATE	
17	Spec.	Trench Box, Approximately 10 sites, per site		0.00
			Bidder's Subtotal	0.00
	Spec.	Contingency Work, As Directed, As Approved	10% of Subtotal	\$0.00
			TOTAL BID	\$340,000.00
			% DIFFERENCE FROM ENGINEER'S ESTIMATE	N/A
			Bond Amount (Page P-32)	N/A
			Bonding Company (Page P-32)	N/A
			Proposal Bond Amount Required	N/A
			Contract Compliance No. (Page P-2a)	N/A
			Non-Collusion Affidavit Completed? (Page P-31)	N/A
			Local Vendor? (Page P-3)	N/A
			Addendum Acknowledgement Completed? (Page P-3)	N/A
			Proposal Affidavit Completed? (Page P- 28)	N/A

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			BALE CONTRACTING, INC.			
Item No.	Spec. No.	Description	UNIT PRICE OR LUMP SUM			Extended TOTAL PRICE in Figures
			Material	Labor	Total	
1	Spec.	Repair Latitudinal Water Main Failure Approximately 50 each, per each	1,000	1356	2,356.00	117,800.00
2	Spec.	Repair Longitudinal Water Main Failure Approximately 20 each, per each	1,300	1715	3,015.00	60,300.00
3	608	Concrete Walk Approximately 300 sq. ft., per sq. ft.	2	5	7.00	2,100.00
4	609	Concrete Curb Approximately 100 lin. Ft., per lin. Ft.	5	30	35.00	3,500.00
5	609	Concrete Curb & Gutter Approximately 50 lin. Ft., per lin. Ft.	5	30	35.00	1,750.00
6	605	4" Underdrain, Approximately 50 lin. Ft., per lin. Ft.	4	6	10.00	500.00
7	Spec.	Law Enforcement Officer as Required, Approximately 60 hours, per hour	5	55	60.00	3,600.00
8	252	Permanent Pavement Replacement Type I Approximately 200 sq. yd., per sq. yd.	110	75	185.00	37,000.00
9	253	Temporary Pavement Replacement Approximately 100 sq. yd., per sq. yd.	8	7	15.00	1,500.00
10	659	Seeding & Mulching Approximately 200 sq. yd., per sq. yd.	2	3	5.00	1,000.00
11	614	Maintaining Traffic, per Repair without Lane Closure, Approx. 35 each, per each	20	30	50.00	1,750.00
12	614	Maintaining Traffic, per Repair with Lane Closure, Approx. 35 each, per each	70	90	160.00	5,600.00
13	Spec.	Controlled Density Fill, Approximately 300 cu. Yd., per cu. Yd.	60	20	80.00	24,000.00
14	304	Compacted Granular Material, Approximately 200 cu. Yd., per cu. Yd.	40	40	80.00	16,000.00
15	Spec.	Evening or Saturday Work Add-on, Approx. 40 Crew Hours, per Crew Hour	50	140	190.00	7,600.00
16	811	Increase in Excavation, Approximately 200 cu. Yd., per cu. Yd.	35	30	65.00	13,000.00

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			BALE CONTRACTING, INC.			
17	Spec.	Trench Box, Approximately 10 sites, per site	275	300	575.00	5,750.00
			Bidder's Subtotal			302,750.00
	Spec.	Contingency Work, As Directed, As App		10% of Subtotal		\$30,275.00
			TOTAL BID			\$333,025.00
			% DIFFERENCE FROM ENGINEER'S ESTIMATE			-2%
			Bond Amount (Page P-32)			\$36,000.00
			Bonding Company (Page P-32)			Ohio Farmers Insurance Co.
			Proposal Bond Amount Required			\$33,302.50
			Contract Compliance No. (Page P-2a)			31-0996994
			Non-Collusion Affidavit Completed? (Page P-31)			Yes
			Local Vendor? (Page P-3)			Yes
			Addendum Acknowledgement Completed? (Page P-3)			N/A
			Proposal Affidavit Completed? (Page P-28)			Yes

**CONTRACT 1112
EMERGENCY WATER MAIN REPAIRS
2008A**

			Tata Excavating, Inc.			
Item No.	Spec. No.	Description	UNIT PRICE OR LUMP SUM			Extended TOTAL PRICE in Figures
			Material	Labor	Total	
1	Spec.	Repair Latitudinal Water Main Failure Approximately 50 each, per each	1,560	1000	2,560.00	128,000.00
2	Spec.	Repair Longitudinal Water Main Failure Approximately 20 each, per each	1,650	1500	3,150.00	63,000.00
3	608	Concrete Walk Approximately 300 sq. ft., per sq. ft.	7	6	12.75	3,825.00
4	609	Concrete Curb Approximately 100 lin. Ft., per lin. Ft.	35	30	65.00	6,500.00
5	609	Concrete Curb & Gutter Approximately 50 lin. Ft., per lin. Ft.	35	30	65.00	3,250.00
6	605	4" Underdrain, Approximately 50 lin. Ft., per lin. Ft.	5	4	8.50	425.00
7	Spec.	Law Enforcement Officer as Required, Approximately 60 hours, per hour	35	30	65.00	3,900.00
8	252	Permanent Pavement Replacement Type I Approximately 200 sq. yd., per sq. yd.	155	80	235.00	47,000.00
9	253	Temporary Pavement Replacement Approximately 100 sq. yd., per sq. yd.	29	20	48.50	4,850.00
10	659	Seeding & Mulching Approximately 200 sq. yd., per sq. yd.	5	4	8.50	1,700.00
11	614	Maintaining Traffic, per Repair without Lane Closure, Approx. 35 each, per each	100	85	185.00	6,475.00
12	614	Maintaining Traffic, per Repair with Lane Closure, Approx. 35 each, per each	200	165	365.00	12,775.00
13	Spec.	Controlled Density Fill, Approximately 300 cu. Yd., per cu. Yd.	55	20	75.00	22,500.00
14	304	Compacted Granular Material, Approximately 200 cu. Yd., per cu. Yd.	27	20	47.00	9,400.00
15	Spec.	Evening or Saturday Work Add-on, Approx. 40 Crew Hours, per Crew Hour	235	180	415.00	16,600.00
16	811	Increase in Excavation, Approximately 200 cu. Yd., per cu. Yd.	7	6	12.50	2,500.00

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Tata Excavating, Inc.						
17	Spec.	Trench Box, Approximately 10 sites, per site	165	100	265.00	2,650.00
			Bidder's Subtotal		335,350.00	
	Spec.	Contingency Work, As Directed, As A	10% of Subtotal		\$33,535.00	
			TOTAL BID		\$368,885.00	
			% DIFFERENCE FROM ENGINEER'S ESTIMATE		11%	
			Bond Amount (Page P-32)		\$57,000.00	
			Bonding Company (Page P-32)		Ohio Farmers Insurance Co.	
			Proposal Bond Amount Required		\$36,888.50	
			Contract Compliance No. (Page P-2a)		31-0717926	
			Non-Collusion Affidavit Completed? (Page P-31)		Yes	
			Local Vendor? (Page P-3)		Yes	
			Addendum Acknowledgement Completed? (Page P-3)		N/A	
			Proposal Affidavit Completed? (Page P-28)		Yes	

CONTRACT 1112
EMERGENCY WATER MAIN REPAIRS
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		TFN-EB., dba The Waterworks					
Item No.	Spec. No.	Description	UNIT PRICE OR LUMP SUM			Extended TOTAL PRICE in Figures	
			Material	Labor	Total		
1	Spec.	Repair Latitudinal Water Main Failure Approximately 50 each, per each	950.80	3,803.20	4,754.00	237,700.00	
2	Spec.	Repair Longitudinal Water Main Failure Approximately 20 each, per each	1,106.80	4,427.20	5,534.00	110,680.00	
3	608	Concrete Walk Approximately 300 sq. ft., per sq. ft.	1.76	7.07	8.83	2,649.00	
4	609	Concrete Curb Approximately 100 lin. Ft., per lin. Ft.	8.33	33.33	41.66	4,166.00	
5	609	Concrete Curb & Gutter Approximately 50 lin. Ft., per lin. Ft.	16.36	65.44	81.80	4,090.00	
6	605	4" Underdrain, Approximately 50 lin. Ft., per lin. Ft.	14.84	59.36	74.20	3,710.00	
7	Spec.	Law Enforcement Officer as Required, Approximately 60 hours, per hour	0.00	50.40	50.40	3,024.00	
8	252	Permanent Pavement Replacement Type I Approximately 200 sq. yd., per sq. yd.	36.70	146.80	183.50	36,700.00	
9	253	Temporary Pavement Replacement Approximately 100 sq. yd., per sq. yd.	41.97	167.91	209.88	20,988.00	
10	659	Seeding & Mulching Approximately 200 sq. yd., per sq. yd.	9.50	38.03	47.53	9,506.00	
11	614	Maintaining Traffic, per Repair without Lane Closure, Approx. 35 each, per each	159.60	638.40	798.00	27,930.00	
12	614	Maintaining Traffic, per Repair with Lane Closure, Approx. 35 each, per each	304.00	1,216.00	1,520.00	53,200.00	
13	Spec.	Controlled Density Fill, Approximately 300 cu. Yd., per cu. Yd.	18.80	75.20	94.00	28,200.00	
14	304	Compacted Granular Material, Approximately 200 cu. Yd., per cu. Yd.	22.37	89.44	111.81	22,362.00	
15	Spec.	Evening or Saturday Work Add-on, Approx. 40 Crew Hours, per Crew Hour	0.00	586.88	586.88	23,475.20	
16	811	Increase in Excavation, Approximately 200 cu. Yd., per cu. Yd.	85.41	341.64	427.05	85,410.00	

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2008A**

		TFN-EB., dba The Waterworks					
17	Spec.	Trench Box, Approximately 10 sites, per site	99.40	397.60	497.00	4,970.00	
			Bidder's Subtotal		678,760.20		
	Spec.	Contingency Work, As Directed, As A	10% of Subtotal		\$67,876.02		
			TOTAL BID		\$746,636.22		
			% DIFFERENCE FROM ENGINEER'S ESTIMATE		102%		
			Bond Amount (Page P-32)		\$74,663.63		
			Bonding Company (Page P-32)		Great American Insurance Co.		
			Proposal Bond Amount Required		\$74,663.62		
			Contract Compliance No. (Page P-2a)		31-1162504		
			Non-Collusion Affidavit Completed? (Page P-31)		Yes		
			Local Vendor? (Page P-3)		Yes		
			Addendum Acknowledgement Completed? (Page P-3)		N/A		
			Proposal Affidavit Completed? (Page P-28)		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		Storts 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	