

BID TABULATION
MAIN LINE VALVE REPLACEMENTS - PART III
690395

Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Bale Contracting, Inc.	
					Price	Amount	Price	Amount
1	Spec.	Replace Ex. 4" Valve, Approximately 15 Each, Per Each	15	Ea		0.00	4,282.00	64,230.00
2	Spec.	Replace Ex. 4" Valve & Anchoring Tee, Approximately 2 Each, Per Each	2	Ea		0.00	4,465.00	8,930.00
3	Spec.	Replace Ex. 6" Valve, Approximately 145 Each, Per Each	145	Ea		0.00	4,430.00	642,350.00
4	Spec.	Replace Ex. 6" Valve & Anchoring Tee, Approximately 8 Each, Per Each	8	Ea		0.00	4,664.00	37,312.00
5	Spec.	Replace Ex. 8" Valve, Approximately 80 Each, Per Each	80	Ea		0.00	4,750.00	380,000.00
6	Spec.	Replace Ex. 8" Valve & Anchoring Tee, Approximately 4 Each, Per Each	4	Ea		0.00	5,067.00	20,268.00
7	Spec.	Replace Ex. 10" Valve, Approximately 2 Each, Per Each	2	Ea		0.00	5,170.00	10,340.00
8	Spec.	Replace Ex. 12" Valve, Approximately 30 Each, Per Each	30	Ea		0.00	6,528.00	195,840.00
9	Spec.	Replace Ex. 12" Valve & Anchoring Tee, Approximately 2 Each, Per Each	2	Ea		0.00	7,031.00	14,062.00
10	Spec.	Replace Ex. 16" Valve, Approximately 8 Each, Per Each	8	Ea		0.00	10,025.00	80,200.00
11	Spec.	Replace Ex. 20" Valve, Approximately 4 Each, Per Each	4	Ea		0.00	9,038.00	36,152.00
12	Spec.	4" Line Stop, Approximately 3 Each, Per Each	3	Ea		0.00	2,890.00	8,670.00
13	Spec.	6" Line Stop, Approximately 3 Each, Per Each	3	Ea		0.00	3,110.00	9,330.00
14	Spec.	8" Line Stop, Approximately 3 Each, Per Each	3	Ea		0.00	3,340.00	10,020.00
15	Spec.	12" Line Stop, Approximately 3 Each, Per Each	3	Ea		0.00	5,000.00	15,000.00
16	Spec.	Backhoe & Operator, Approximately 60 Hours, Per Hour	60	Hr.		0.00	96.00	5,760.00
17	Spec.	Evening or Saturday Work Add-on, Approx. 120 Crew Hours, Per Hour	120	Hr.		0.00	190.00	22,800.00
18	636	Type III Controlled Density Backfill, Approx. 400 Cu. Yd., Per Cu. Yd.	1,000	CY		0.00	60.00	60,000.00
19	801	Fittings, Approximately 3,000 Pounds, Per Pound	3,000	LB		0.00	3.00	9,000.00
20	811	Increase in Excavation & Backfill, Approx. 400 Cu. Yd., Per Cu. Yd.	400	CY		0.00	30.00	12,000.00
21	252	Permanent Pavement Replacement, Approx. 1,000 Sq. Yd., Per Sq. Yd.	1,000	SY		0.00	162.00	162,000.00

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Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Bale Contracting, Inc.	
					Price	Amount	Price	Amount
22	253	Temporary Pavement Replacement, Approx. 200 Sq. Yd., Per Sq. Yd.	200	SY		0.00	20.00	4,000.00
23	605	4" Undergrain, Approximately 120 Feet, Per Foot	120	Ft		0.00	5.00	600.00
24	608	Concrete Walk, Approx. 400 Sq. Ft., Per Sq. Ft.	400	SF		0.00	8.00	3,200.00
25	609	Concrete Curb, Approx. 200 Lin. Ft., Per Lin. Ft.	200	LF		0.00	30.00	6,000.00
26	609	Combination Curb & Gutter, Approx. 100 Lin Ft., Per Lin. Ft.	100	LF		0.00	30.00	3,000.00
27	614	Maintaining Traffic, Lump Sum	1	LS		0.00	30,000.00	30,000.00
28	614	Law Enforcement Officer with Patrol Car, Approx. 500 Hours, Per Hour	500	Hr.		0.00	70.00	35,000.00
29	659	Seeding & Mulching, Approx. 300 Sq. Yd., Per Sq. Yd.	300	SY		0.00	5.00	1,500.00
			Subtotal			0.00		1,887,564.00
30	Special	Contingency Work, As Directed, As Approved	10% of subtotal			\$0.00		\$188,756.40
		TOTAL PROJECT COSTS	Grand Total			\$2,200,000.00		\$2,076,320.40
		% DIFFERENCE FROM ENGINEER'S ESTIMATE						-5.62%
		Bond Amount (Page P-32)						\$215,000.00
		Bonding Company (Page P-32)					Ohio Farmers Insurance Co.	
		Proposal Bond Amount Required (10%)						\$207,632.04
		Contract Compliance No. (Page P-2c)						31-0996994
		Non-Collusion Affidavit Completed? (Page P-31)						y
		Local Vendor? (Page P-3)						y
		Addendum Acknowledgement Completed? (Page P-3)						n/a
		Proposal Affidavit Completed? (Page P-28)						y

BID TABULATION
MAIN LINE VALVE REPLACEMENTS - PART III
690395

Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Storts Excavation, Inc.	
					Price	Amount	Price	Amount
1	Spec.	Replace Ex. 4" Valve, Approximately 15 Each, Per Each	15	Ea		0.00	4,100.00	61,500.00
2	Spec.	Replace Ex. 4" Valve & Anchoring Tee, Approximately 2 Each, Per Each	2	Ea		0.00	5,300.00	10,600.00
3	Spec.	Replace Ex. 6" Valve, Approximately 145 Each, Per Each	145	Ea		0.00	4,800.00	696,000.00
4	Spec.	Replace Ex. 6" Valve & Anchoring Tee, Approximately 8 Each, Per Each	8	Ea		0.00	5,350.00	42,800.00
5	Spec.	Replace Ex. 8" Valve, Approximately 80 Each, Per Each	80	Ea		0.00	5,100.00	408,000.00
6	Spec.	Replace Ex. 8" Valve & Anchoring Tee, Approximately 4 Each, Per Each	4	Ea		0.00	5,800.00	23,200.00
7	Spec.	Replace Ex. 10" Valve, Approximately 2 Each, Per Each	2	Ea		0.00	5,500.00	11,000.00
8	Spec.	Replace Ex. 12" Valve, Approximately 30 Each, Per Each	30	Ea		0.00	7,000.00	210,000.00
9	Spec.	Replace Ex. 12" Valve & Anchoring Tee, Approximately 2 Each, Per Each	2	Ea		0.00	7,500.00	15,000.00
10	Spec.	Replace Ex. 16" Valve, Approximately 8 Each, Per Each	8	Ea		0.00	10,000.00	80,000.00
11	Spec.	Replace Ex. 20" Valve, Approximately 4 Each, Per Each	4	Ea		0.00	10,000.00	40,000.00
12	Spec.	4" Line Stop, Approximately 3 Each, Per Each	3	Ea		0.00	3,300.00	9,900.00
13	Spec.	6" Line Stop, Approximately 3 Each, Per Each	3	Ea		0.00	3,500.00	10,500.00
14	Spec.	8" Line Stop, Approximately 3 Each, Per Each	3	Ea		0.00	4,000.00	12,000.00
15	Spec.	12" Line Stop, Approximately 3 Each, Per Each	3	Ea		0.00	5,000.00	15,000.00
16	Spec.	Backhoe & Operator, Approximately 60 Hours, Per Hour	60	Hr.		0.00	120.00	7,200.00
17	Spec.	Evening or Saturday Work Add-on, Approx. 120 Crew Hours, Per Hour	120	Hr.		0.00	100.00	12,000.00
18	636	Type III Controlled Density Backfill, Approx. 400 Cu. Yd., Per Cu. Yd.	1,000	CY		0.00	65.00	65,000.00
19	801	Fittings, Approximately 3,000 Pounds, Per Pound	3,000	LB		0.00	6.00	18,000.00
20	811	Increase in Excavation & Backfill, Approx. 400 Cu. Yd., Per Cu. Yd.	400	CY		0.00	50.00	20,000.00
21	252	Permanent Pavement Replacement, Approx. 1,000 Sq. Yd., Per Sq. Yd.	1,000	SY		0.00	150.00	150,000.00

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Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Storts Excavation, Inc.	
					Price	Amount	Price	Amount
22	253	Temporary Pavement Replacement, Approx. 200 Sq. Yd., Per Sq. Yd.	200	SY		0.00	20.00	4,000.00
23	605	4" Undergrain, Approximately 120 Feet, Per Foot	120	Ft		0.00	10.00	1,200.00
24	608	Concrete Walk, Approx. 400 Sq. Ft., Per Sq. Ft.	400	SF		0.00	10.00	4,000.00
25	609	Concrete Curb, Approx. 200 Lin. Ft., Per Lin. Ft.	200	LF		0.00	30.00	6,000.00
26	609	Combination Curb & Gutter, Approx. 100 Lin Ft., Per Lin. Ft.	100	LF		0.00	30.00	3,000.00
27	614	Maintaining Traffic, Lump Sum	1	LS		0.00	30,000.00	30,000.00
28	614	Law Enforcement Officer with Patrol Car, Approx. 500 Hours, Per Hour	500	Hr.		0.00	60.00	30,000.00
29	659	Seeding & Mulching, Approx. 300 Sq. Yd., Per Sq. Yd.	300	SY		0.00	5.00	1,500.00
			Subtotal			0.00		1,997,400.00
30	Special	Contingency Work, As Directed, As Approved	10% of subtotal			\$0.00		\$199,740.00
		TOTAL PROJECT COSTS	Grand Total			\$2,200,000.00		\$2,197,140.00
		% DIFFERENCE FROM ENGINEER'S ESTIMATE						-0.13%
		Bond Amount (Page P-32)						\$219,714.00
		Bonding Company (Page P-32)					International Fidelity Ins Co	
		Proposal Bond Amount Required (10%)						\$219,714.00
		Contract Compliance No. (Page P-2c)						31-1464608
		Non-Collusion Affidavit Completed? (Page P-31)						y
		Local Vendor? (Page P-3)						y
		Addendum Acknowledgement Completed? (Page P-3)						n/a
		Proposal Affidavit Completed? (Page P-28)						y

BID TABULATION
MAIN LINE VALVE REPLACEMENTS - PART III
690395

Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Tata Excavating, Inc.	
					Price	Amount	Price	Amount
1	Spec.	Replace Ex. 4" Valve, Approximately 15 Each, Per Each	15	Ea		0.00	3,500.00	52,500.00
2	Spec.	Replace Ex. 4" Valve & Anchoring Tee, Approximately 2 Each, Per Each	2	Ea		0.00	4,500.00	9,000.00
3	Spec.	Replace Ex. 6" Valve, Approximately 145 Each, Per Each	145	Ea		0.00	4,500.00	652,500.00
4	Spec.	Replace Ex. 6" Valve & Anchoring Tee, Approximately 8 Each, Per Each	8	Ea		0.00	5,800.00	46,400.00
5	Spec.	Replace Ex. 8" Valve, Approximately 80 Each, Per Each	80	Ea		0.00	5,500.00	440,000.00
6	Spec.	Replace Ex. 8" Valve & Anchoring Tee, Approximately 4 Each, Per Each	4	Ea		0.00	7,500.00	30,000.00
7	Spec.	Replace Ex. 10" Valve, Approximately 2 Each, Per Each	2	Ea		0.00	8,500.00	17,000.00
8	Spec.	Replace Ex. 12" Valve, Approximately 30 Each, Per Each	30	Ea		0.00	9,500.00	285,000.00
9	Spec.	Replace Ex. 12" Valve & Anchoring Tee, Approximately 2 Each, Per Each	2	Ea		0.00	12,000.00	24,000.00
10	Spec.	Replace Ex. 16" Valve, Approximately 8 Each, Per Each	8	Ea		0.00	13,500.00	108,000.00
11	Spec.	Replace Ex. 20" Valve, Approximately 4 Each, Per Each	4	Ea		0.00	14,500.00	58,000.00
12	Spec.	4" Line Stop, Approximately 3 Each, Per Each	3	Ea		0.00	4,600.00	13,800.00
13	Spec.	6" Line Stop, Approximately 3 Each, Per Each	3	Ea		0.00	4,800.00	14,400.00
14	Spec.	8" Line Stop, Approximately 3 Each, Per Each	3	Ea		0.00	5,500.00	16,500.00
15	Spec.	12" Line Stop, Approximately 3 Each, Per Each	3	Ea		0.00	7,300.00	21,900.00
16	Spec.	Backhoe & Operator, Approximately 60 Hours, Per Hour	60	Hr.		0.00	145.00	8,700.00
17	Spec.	Evening or Saturday Work Add-on, Approx. 120 Crew Hours, Per Hour	120	Hr.		0.00	325.00	39,000.00
18	636	Type III Controlled Density Backfill, Approx. 400 Cu. Yd., Per Cu. Yd.	1,000	CY		0.00	68.00	68,000.00
19	801	Fittings, Approximately 3,000 Pounds, Per Pound	3,000	LB		0.00	1.75	5,250.00
20	811	Increase in Excavation & Backfill, Approx. 400 Cu. Yd., Per Cu. Yd.	400	CY		0.00	12.50	5,000.00
21	252	Permanent Pavement Replacement, Approx. 1,000 Sq. Yd., Per Sq. Yd.	1,000	SY		0.00	235.00	235,000.00

BID TABULATION
MAIN LINE VALVE REPLACEMENTS - PART III
690395

Ref.	Item				ENGINEER'S ESTIMATE		Tata Excavating, Inc.	
No.	No.	Description	Qty.	Unit	Price	Amount	Price	Amount
22	253	Temporary Pavement Replacement, Approx. 200 Sq. Yd., Per Sq. Yd.	200	SY		0.00	45.50	9,100.00
23	605	4" Undergrain, Approximately 120 Feet, Per Foot	120	Ft		0.00	4.75	570.00
24	608	Concrete Walk, Approx. 400 Sq. Ft., Per Sq. Ft.	400	SF		0.00	12.75	5,100.00
25	609	Concrete Curb, Approx. 200 Lin. Ft., Per Lin. Ft.	200	LF		0.00	65.00	13,000.00
26	609	Combination Curb & Gutter, Approx. 100 Lin Ft., Per Lin. Ft.	100	LF		0.00	65.00	6,500.00
27	614	Maintaining Traffic, Lump Sum	1	LS		0.00	65,000.00	65,000.00
28	614	Law Enforcement Officer with Patrol Car, Approx. 500 Hours, Per Hour	500	Hr.		0.00	62.00	31,000.00
29	659	Seeding & Mulching, Approx. 300 Sq. Yd., Per Sq. Yd.	300	SY		0.00	8.65	2,595.00
			Subtotal			0.00		2,282,815.00
30	Special	Contingency Work, As Directed, As Approved	10% of subtotal			\$0.00		\$228,281.50
		TOTAL PROJECT COSTS	Grand Total			\$2,200,000.00		\$2,511,096.50
		% DIFFERENCE FROM ENGINEER'S ESTIMATE						14.14%
		Bond Amount (Page P-32)						\$252,000.00
		Bonding Company (Page P-32)					Ohio Farmers Insurance Co.	
		Proposal Bond Amount Required (10%)						\$251,109.65
		Contract Compliance No. (Page P-2c)						31-0717926
		Non-Collusion Affidavit Completed? (Page P-31)						y
		Local Vendor? (Page P-3)						y
		Addendum Acknowledgement Completed? (Page P-3)						n/a
		Proposal Affidavit Completed? (Page P-28)						y

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	EV	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.	Item				ENGINEER'S ESTIMATE		Tata Excavating		Darby Creek Excavating		Savko & Sons		George J. Igel & Co.	
No.	No.	Description	Qty.	Unit	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		Starts 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	EV	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.	Item				ENGINEER'S ESTIMATE		Complete General		Storts Excavation		McDaniel's Construction	
No.	No.	Description	Qty.	Unit	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