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Ref.	Item	ENGINEER'S ESTIMATE										Stover & Turner Excavating, Inc.				Tata Excavating, Inc.				Nickolas Savko & Sons, Inc.				Underground Utilities, Inc.				John Eramo & Sons, Inc.				Kokosing Construction Company, Inc.				Fields Excavating, Inc.				Complete General Construction Company			
No.	No.	Description	Qty.	Unit	Total	Material	Labor	Material and Labor	Total in Figures	Material	Labor	Material and Labor	Total in Figures	Material	Labor	Material and Labor	Total in Figures	Material	Labor	Material and Labor	Total in Figures	Unit Price	Total	Material	Labor	Material and Labor	Total in Figures	Material	Labor	Material and Labor	Total in Figures	Material	Labor	Material and Labor	Total in Figures								
1	201	Clearing and Grubbing	1	LS	15,753.00	0.00	25,055.00	25,055.00	25,055.00	4,500.00	3,000.00	7,500.00	7,500.00	0.00	5,000.00	5,000.00	5,000.00	17,500.00	7,500.00	25,000.00	25,000.00	1,365.00	1,365.00	2,500.00	2,500.00	5,000.00	5,000.00	6,155.57	3,444.00	4,059.57	4,059.57	10,000.00	15,000.00	25,000.00	25,000.00								
2	201	Trees or Stumps Removed, 15" size	37	EA	11,100.00	0.00	262.50	262.50	9,712.50	70.00	55.00	125.00	4,625.00	0.00	105.00	105.00	3,885.00	7.00	3.00	10.00	370.00	105.00	3,885.00	10.00	110.00	120.00	4,440.00	615.00	73.80	688.80	25,485.60	70.00	55.00	125.00	4,625.00								
3	201	Trees or Stumps Removed, 30" size	6	EA	2,400.00	0.00	525.00	525.00	3,150.00	575.00	400.00	975.00	5,850.00	0.00	340.00	340.00	2,040.00	35.00	15.00	50.00	300.00	341.25	2,047.50	100.00	900.00	1,000.00	6,000.00	1,476.00	73.80	1,549.80	9,298.80	150.00	100.00	250.00	1,500.00								
4	202	Chain Link Fence Removed and Reused	240	LF	9,500.00	0.00	91.85	91.85	22,044.00	9.50	7.00	16.50	3,960.00	2.00	34.00	36.00	8,640.00	21.00	9.00	30.00	7,200.00	31.50	7,560.00	10.00	25.00	35.00	8,400.00	107.63	1.23	108.86	26,126.40	20.00	10.00	30.00	7,200.00								
5	202	Wood Rail Fence Removed and Reused	60	LF	3,000.00	0.00	23.10	23.10	1,386.00	9.50	7.00	16.50	3,960.00	2.00	21.00	23.00	1,380.00	7.00	3.00	10.00	600.00	18.90	1,134.00	10.00	12.00	22.00	1,320.00	27.06	1.23	28.29	1,697.40	30.00	20.00	50.00	3,000.00								
6	202	Ex. 8" Storm Pipe Removal	15	LF	150.00	0.00	9.75	9.75	146.25	2.00	1.50	3.50	52.50	0.00	20.00	20.00	300.00	0.70	0.30	1.00	15.00	2.10	31.50	0.01	0.00	0.01	0.15	4.92	8.61	13.53	202.95	4.00	3.00	7.00	105.00								
7	202	Ex. 21" Field Tile Removal	50	LF	500.00	0.00	9.75	9.75	487.50	4.50	3.00	7.50	375.00	0.00	12.00	12.00	600.00	0.70	0.30	1.00	50.00	24.00	1,200.00	0.01	0.00	0.01	0.50	18.45	8.61	27.06	1,353.00	7.00	3.00	10.00	500.00								
8	202	Ex. 24" Storm Pipe Removal	160	LF	1,600.00	0.00	9.75	9.75	1,560.00	5.50	3.00	8.50	1,360.00	0.00	12.00	12.00	1,920.00	0.70	0.30	1.00	160.00	12.00	1,920.00	1.00	1.50	2.50	400.00	22.14	8.61	30.75	4,920.00	7.00	3.00	10.00	1,600.00								
9	202	Asphalt Removed (incl. walkway)	55	SY	330.00	0.00	2.20	2.20	121.00	2.00	1.50	3.50	192.50	0.00	4.50	4.50	247.50	0.70	0.30	1.00	55.00	3.15	173.25	0.50	0.50	1.00	55.00	2.46	9.84	12.30	676.50	3.00	2.00	5.00	275.00								
10	202	Concrete Removed (Bating Cage and Shot Put Pad)	86	SY	688.00	0.00	2.20	2.20	189.20	3.50	3.00	6.50	559.00	0.00	5.80	5.80	498.80	0.70	0.30	1.00	86.00	3.15	279.90	6.00	10.00	16.00	1,376.00	2.46	9.84	12.30	1,057.80	6.00	3.00	9.00	774.00								
11	207	Stabilized Construction Entrance	1	Lump Sum	7,500.00	1,189.50	640.50	1,830.00	1,830.00	1,500.00	1,000.00	2,500.00	2,500.00	1,000.00	1,350.00	2,350.00	2,350.00	1,750.00	750.00	2,500.00	2,500.00	5,220.00	5,220.00	10,000.00	25,000.00	35,000.00	35,000.00	90,282.00	11,734.20	102,016.20	102,016.20	3,000.00	2,000.00	5,000.00	5,000.00								
12	207	Temporary Sediment Control-Dewatering	1	Lump Sum	10,000.00	812.50	437.50	1,250.00	1,250.00	3,500.00	2,000.00	5,500.00	5,500.00	800.00	1,800.00	2,600.00	2,600.00	1,400.00	600.00	2,000.00	2,000.00	2,500.00	2,500.00	1,000.00	1,000.00	2,000.00	2,000.00	1,845.00	2,460.00	4,305.00	4,305.00	1,000.00	500.00	1,500.00	1,500.00								
13	207	Drop Inlet Sediment Filter or Dandy Bag	3	EA	750.00	35.75	19.25	55.00	165.00	45.00	20.00	65.00	195.00	70.00	26.00	96.00	288.00	140.00	60.00	200.00	600.00	135.00	405.00	25.00	50.00	75.00	225.00	61.50	36.90	98.40	295.20	100.00	50.00	150.00	450.00								
14	207	Fiber Fabric Fence	3,810	LF	9,210.00	1.00	0.55	1.55	5,905.50	1.00	0.75	1.75	6,667.50	0.50	1.30	1.80	6,858.00	1.26	0.54	1.80	6,858.00	1.75	6,667.50	1.00	1.50	2.50	5,525.00	0.62	0.37	0.99	3,771.90	1.00	0.50	1.50	5,715.00								
15	252	Asphalt replaced, Type I (incl. walkway)	55	SY	4,400.00	60.51	32.59	93.10	5,120.50	18.50	10.00	28.50	1,567.50	15.00	22.00	37.00	2,035.00	70.00	30.00	100.00	5,500.00	110.41	6,072.55	27.00	50.00	77.00	4,235.00	98.58	2.46	101.04	5,357.20	60.00	30.00	90.00	4,500.00								
16	604	60" Manhole, Type C, (AA-S102)	8	EA	52,000.00	3,435.25	1,849.75	5,285.00	42,280.00	3,383.00	1,500.00	4,883.00	39,064.00	4,000.00	1,000.00	5,000.00	40,000.00	6,300.00	2,700.00	9,000.00	72,000.00	4,498.00	35,984.00	5,000.00	6,000.00	11,000.00	88,000.00	6,857.25	4,674.00	11,531.25	92,250.00	5,000.00	3,000.00	8,000.00	64,000.00								
17	604	60" Manhole, Type C, (AA-S102) w/ outside drop	1	EA	8,500.00	3,836.30	2,065.70	5,902.00	5,902.00	4,723.00	2,000.00	6,723.00	6,723.00	5,000.00	1,300.00	6,300.00	6,300.00	7,000.00	3,000.00	10,000.00	10,000.00	6,323.00	6,323.00	6,000.00	8,000.00	14,000.00	14,000.00	7,804.35	4,674.00	12,478.35	12,478.35	6,000.00	4,000.00	10,000.00	10,000.00								
18	604	60" Manhole, Type C, (AA-S102) w/ bolt down water tight lid	1	EA	6,500.00	2,985.45	1,607.55	4,593.00	4,593.00	3,583.00	1,500.00	5,083.00	5,083.00	3,600.00	1,400.00	5,000.00	5,000.00	6,300.00	2,700.00	9,000.00	9,000.00	4,914.00	4,914.00	6,000.00	6,000.00	12,000.00	12,000.00	6,918.75	4,674.00	11,592.75	11,592.75	5,600.00	3,000.00	8,600.00	8,600.00								
19	SPEC	72" Manhole, Type C	1	EA	8,000.00	3,487.25	1,877.75	5,365.00	5,365.00	4,496.00	1,500.00	5,996.00	5,996.00	4,600.00	1,300.00	5,900.00	5,900.00	7,700.00	3,300.00	11,000.00	11,000.00	6,091.00	6,091.00	6,000.00	6,000.00	12,000.00	12,000.00	8,234.85	4,674.00	12,908.85	12,908.85	6,500.00	3,000.00	9,500.00	9,500.00								
20	207	72" Manhole, Type C (AA-S102) w/ outside drop	1	EA	10,000.00	3,801.20	2,046.80	5,848.00	5,848.00	5,896.00	2,000.00	7,896.00	7,896.00	6,000.00	1,600.00	7,600.00	7,600.00	9,100.00	3,000.00	13,000.00	13,000.00	7,841.00	7,841.00	6,000.00	8,000.00	14,000.00	14,000.00	8,639.52	4,674.00	13,313.52	13,313.52	7,000.00	4,000.00	11,000.00	11,000.00								
21	608	Concrete Slab (Bating Cage and Shot Put Pad)	595	SF	3,570.00	6.82	3.68	10.50	6,247.50	5.75	4.00	9.75	5,801.25	2.50	3.00	5.50	3,272.50	3.50	1.50	5.00	2,975.00	15.07	8,966.65	5.00	10.00	15.00	8,925.00	1.23	6.15	7.38	4,391.10	3.00	2.00	5.00	2,975.00								
22	614	Maintenance of Traffic	1	LS	5,500.00	170.62	91.88	262.50	262.50	2,000.00	1,500.00	3,500.00	3,500.00	0.00	8,500.00	8,500.00	8,500.00	700.00	300.00	1,000.00	1,000.00	4,000.00	4,000.00	0.50	0.50	1.00	1.00	123.00	738.00	861.00	861.00	1,500.00	1,000.00	2,500.00	2,500.00								
23	623	Construction Staking	1	LS	5,200.00	1,125.00	3,375.00	4,500.00	4,500.00	3,200.00	3,000.00	6,200.00	6,200.00	0.00	7,000.00	7,000.00	7,000.00	3,500.00	1,500.00	5,000.00	5,000.00	5,733.00	5,733.00	1,000.00	7,000.00	8,000.00	8,000.00	7,872.00	615.00	8,487.00	8,487.00	2,000.00	2,000.00	4,000.00	4,000.00								
24	659	Permanent Seeding and Mulching	26,255	SY	39,382.50	0.42	0.23	0.65	17,065.75	0.55	0.30	0.85	22,316.75	0.30	0.30	0.60	15,753.00	0.35	0.15	0.50	13,127.50	2.02	53,035.10	0.25	0.75	1.00	26,255.00	0.18	0.86	1.04	27,305.20	0.40	0.20	0.60	15,753.00								
25	901	8" Storm Pipe with Couplings	15	LF	450.00	11.92	6.43	18.35	275.25	6.75	6.00	12.75	191.25	7.00	39.00	46.00	690.00	22.40	9.60	32.00	480.00	47.26	708.90	6.00	1.00	7.00	105.00	1															

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

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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