

Project Name/CIP#: 610738-10000 Olentangy/Amazon					Bid Date: November10, 2010							
ORD#: 1764-2010					Contract Award:							
Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		CONIE CONSTRUCTION		JOHN ERAMO & SONS		DANBERT	
					Price	Amount	Price	Amount	Price	Amount	Price	Amount
1	201	Clearing And Grubbing	1	LUMP	\$8,000.00	\$8,000.00	\$2,500.00	\$2,500.00	\$4,500.00	\$4,500.00	\$2,500.00	\$2,500.00
2	202	Curb Removed	8	LIN FT	\$3.38	\$27.04	\$5.00	\$40.00	\$10.00	\$80.00	\$53.00	\$424.00
3	202	Catch Basin Removed	4	EACH	\$4.00	\$16.00	\$50.00	\$200.00	\$160.00	\$640.00	\$300.00	\$1,200.00
4	202	Curb Inlet Removed	2	EACH	\$260.00	\$520.00	\$50.00	\$100.00	\$250.00	\$500.00	\$300.00	\$600.00
5	202	Structure Removed	1	LUMP	\$2,000.00	\$2,000.00	\$50.00	\$50.00	\$250.00	\$250.00	\$300.00	\$300.00
6	202	Pipe Removed	119	LIN FT	\$10.00	\$1,190.00	\$10.00	\$1,190.00	\$7.00	\$833.00	\$44.00	\$5,236.00
7	202	Pipe Abandoned	562	LIN FT	\$5.00	\$2,810.00	\$6.00	\$3,372.00	\$7.00	\$3,934.00	\$10.00	\$5,620.00
8	202	Pavement Removed	288	SQ YD	\$2.50	\$720.00	\$5.00	\$1,440.00	\$3.50	\$1,008.00	\$20.00	\$5,760.00
9	609	Curb, Straight 18"	8	LIN FT	\$25.00	\$200.00	\$50.00	\$400.00	\$50.00	\$400.00	\$300.00	\$2,400.00
10	252	Permanent Pavement Replacement, Type 1, Heat Weld	64	CU YD	\$150.00	\$9,600.00	\$480.00	\$30,720.00	\$392.00	\$25,088.00	\$660.00	\$42,240.00
11	252	Driveway Pavement Replacement, Type IIIA	26	CU YD	\$120.00	\$3,120.00	\$340.00	\$8,840.00	\$200.00	\$5,200.00	\$440.00	\$11,440.00
12	252	Driveway Pavement Replacement, Type IIIB (residential)	7	CU YD	\$250.00	\$1,750.00	\$290.00	\$2,030.00	\$650.00	\$4,550.00	\$440.00	\$3,080.00
13	254	Pavement Planing	83	SQ YD	\$1.20	\$99.60	\$32.00	\$2,656.00	\$32.00	\$2,656.00	\$24.00	\$1,992.00
14	404	Asphalt Concrete	7	TON	\$70.00	\$490.00	\$240.00	\$1,680.00	\$225.00	\$1,575.00	\$185.00	\$1,295.00
15	614	Asphalt Concrete for Maintaining Traffic	1	LUMP	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00	\$1.00	\$1.00	\$1.00	\$1.00
16	614	Detour Signing	1	LUMP	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00
17	614	Maintaining Traffic	1	LUMP	\$10,000.00	\$10,000.00	\$2,500.00	\$2,500.00	\$2,250.00	\$2,250.00	\$3,500.00	\$3,500.00
18	615	Temporary Pavement Class B	1	LUMP	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00	\$15.00	\$15.00	\$1.00	\$1.00
19	616	Water *	2	M.GAL	\$25.00	\$50.00	\$100.00	\$200.00	\$150.00	\$300.00	\$200.00	\$400.00
20	616	Calcium Chloride	2	TON	\$200.00	\$400.00	\$2,000.00	\$4,000.00	\$500.00	\$1,000.00	\$200.00	\$400.00
21	623	Construction Layout Stakes	1	LUMP	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00	\$3,600.00	\$3,600.00	\$5,000.00	\$5,000.00
22	624	Mobilization	1	LUMP	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$17,000.00	\$17,000.00
23	207	Catch Basin Protection	41	EACH	\$200.00	\$8,200.00	\$60.00	\$2,460.00	\$85.00	\$3,485.00	\$100.00	\$4,100.00
24	207	Filter Fabric Fence	80	LIN FT	\$20.00	\$1,600.00	\$2.00	\$160.00	\$2.00	\$160.00	\$3.00	\$240.00
25	207	Filter Fabric Fence *	200	LIN FT	\$20.00	\$4,000.00	\$2.00	\$400.00	\$2.00	\$400.00	\$3.00	\$600.00
26	207	Temporary Seeding and Mulching	1,000	SQ YD	\$2.50	\$2,500.00	\$0.50	\$500.00	\$0.50	\$500.00	\$1.00	\$1,000.00
27	653	Topsoil furnished and place *	83	CU	\$5.00	\$415.00	\$50.00	\$4,150.00	\$45.00	\$3,735.00	\$50.00	\$4,150.00
28	659	Repair Seeding and Mulching	40	SQ YD	\$2.50	\$100.00	\$1.00	\$40.00	\$5.00	\$200.00	\$10.00	\$400.00
29	659	Seeding and Mulching	743	SQ YD	\$1.00	\$743.00	\$6.00	\$4,458.00	\$2.00	\$1,486.00	\$6.00	\$4,458.00
30	659	Water	2	M.GAL	\$1.00	\$2.02	\$100.00	\$202.00	\$150.00	\$303.00	\$200.00	\$404.00
31	604	Catch Basin Adjusted to Grade	2	EACH	\$400.00	\$800.00	\$200.00	\$400.00	\$240.00	\$480.00	\$300.00	\$600.00
32	604	Catch Basin, Type (AA-S133)	25	EACH	\$2,500.00	\$62,500.00	\$700.00	\$17,500.00	\$900.00	\$22,500.00	\$650.00	\$16,250.00
33	604	Catch Basin, ODOT 2-3	11	EACH	\$2,500.00	\$27,500.00	\$1,150.00	\$12,650.00	\$1,400.00	\$15,400.00	\$600.00	\$6,600.00
34	604	Manhole Adjusted to Grade	2	EACH	\$400.00	\$800.00	\$200.00	\$400.00	\$250.00	\$500.00	\$300.00	\$600.00
35	604	Manhole, Type C (AA-S102)	5	EACH	\$2,600.00	\$13,000.00	\$1,100.00	\$5,500.00	\$1,400.00	\$7,000.00	\$1,200.00	\$6,000.00
36	805	New Curb Box *	2	EACH	\$250.00	\$500.00	\$25.00	\$50.00	\$60.00	\$120.00	\$90.00	\$180.00
37	808	Relocate 2" Water Line *	2	EACH	\$4,000.00	\$8,000.00	\$1,000.00	\$2,000.00	\$3,000.00	\$6,000.00	\$2,500.00	\$5,000.00
38	808	Relocate 6" Water Line *	4	EACH	\$6,000.00	\$24,000.00	\$1,000.00	\$4,000.00	\$4,500.00	\$18,000.00	\$4,500.00	\$18,000.00
39	809	Fire Hydrant Reconnected	1	EACH	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$2,600.00	\$2,600.00	\$1,600.00	\$1,600.00
40	816	3/4" Water Tap Relocated *	11	EACH	\$3,000.00	\$33,000.00	\$500.00	\$5,500.00	\$630.00	\$6,930.00	\$1,100.00	\$12,100.00
41	901	12" Pipe, with Type I Bedding, with 912 Compacted Granular Backfill	1,200	LIN FT	\$50.00	\$60,000.00	\$80.00	\$96,000.00	\$60.00	\$72,000.00	\$63.00	\$75,600.00
42	901	15" Pipe with Type I Bedding, with 912 Compacted Granular Backfill	73	LIN FT	\$53.00	\$3,869.00	\$100.00	\$7,300.00	\$120.00	\$8,760.00	\$65.00	\$4,745.00
43	901	18" Pipe with Type I Bedding, with 912 Compacted Granular Backfill	50	LIN FT	\$55.00	\$2,750.00	\$130.00	\$6,500.00	\$150.00	\$7,500.00	\$71.00	\$3,550.00

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					Price	Amount	Price	Amount	Price	Amount	Price	Amount
44	901	21" Pipe with Type I Bedding, with 912 Compacted Granular Backfill	63	LIN FT	\$65.00	\$4,095.00	\$85.00	\$5,355.00	\$86.00	\$5,418.00	\$81.00	\$5,103.00
45	901	24" Pipe with Type I Bedding, with 912 Compacted Granular Backfill	531	LIN FT	\$72.00	\$38,232.00	\$85.00	\$45,135.00	\$95.00	\$50,445.00	\$81.00	\$43,011.00
46	901	12" C-900 Pipe with Type I Bedding with 912 Compacted Granular Backfill	213	LIN FT	\$75.00	\$15,975.00	\$80.00	\$17,040.00	\$73.00	\$15,549.00	\$71.00	\$15,123.00
47	901	16" C-900 Pipe with Type I Bedding with 912 Compacted Granular Backfill	190	LIN FT	\$77.00	\$14,630.00	\$80.00	\$15,200.00	\$105.00	\$19,950.00	\$83.00	\$15,770.00
48	901	18" C-900 Pipe with Type I Bedding with 912 Compacted Granular Backfill	125	LIN FT	\$80.00	\$10,000.00	\$130.00	\$16,250.00	\$130.00	\$16,250.00	\$93.00	\$11,625.00
49	901	24" C-900 Pipe with Type I Bedding with 912 Compacted Granular Backfill	61	LIN FT	\$90.00	\$5,490.00	\$150.00	\$9,150.00	\$154.00	\$9,394.00	\$123.00	\$7,503.00
50	906	Stone Foundation	25	CU	\$30.00	\$750.00	\$30.00	\$750.00	\$97.00	\$2,425.00	\$120.00	\$3,000.00
51	910	Plain Concrete Encasement of 12" Diameter Pipe	344	LIN FT	\$20.00	\$6,880.00	\$15.00	\$5,160.00	\$22.50	\$7,740.00	\$20.00	\$6,880.00
52	Special	Expose Utility	20	EACH	\$500.00	\$10,000.00	\$175.00	\$3,500.00	\$170.00	\$3,400.00	\$200.00	\$4,000.00
53	Special	Expose Utility *	5	EACH	\$500.00	\$2,500.00	\$175.00	\$875.00	\$200.00	\$1,000.00	\$200.00	\$1,000.00
54	SPEC	FORCE ACCOUNT(.20 x sum of all above Items)	.20 X (base)			\$85,364.73		\$72,700.60		\$75,802.00		\$78,016.20
<b>TOTAL PROJECT COSTS</b>						<b>\$512,188.39</b>		<b>\$436,203.60</b>		<b>\$454,812.00</b>		<b>\$468,097.20</b>
% DIFFERENCE FROM ENGINEER'S ESTIMATE								-14.84%		-11.20%		-8.61%
Bond Amount (Page P-30)								\$70,000.00		\$48,000.00		\$50,000.00
Bonding Company (Page P-30)								Contractors Bonding & Insurance		Ohio Farmers Insurance		Star Insurance
Proposal Bond Amount Required								\$43,620.36		\$45,481.20		\$46,809.72
Contract Compliance No. (Page P-2-4)								31-0800904		31-0724866		31-1029004
Non-Collusion Affidavit Completed? (Page P-29)								Yes		Yes		Yes
Local Vendor? (Page P-3)								Yes		Yes		No
Addendum Acknowledgement Completed? (Page P-3)								Yes		Yes		Yes
Proposal Affidavit Completed? (Page P-34)								Yes		Yes		Yes

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Ref. No.	Item No.	Description	Qty.	Unit	ELITE EXCAVATING		DOUBLE Z CONSTRUCTION		NICKOLAS SAVKO & SONS		DARBY CREEK	
					Price	Amount	Price	Amount	Price	Amount	Price	Amount
1	201	Clearing And Grubbing	1	LUMP	\$5,000.00	\$5,000.00	\$5,900.00	\$5,900.00	\$18,000.00	\$18,000.00	\$1,200.00	\$1,200.00
2	202	Curb Removed	8	LIN FT	\$20.00	\$160.00	\$11.00	\$88.00	\$10.00	\$80.00	\$20.00	\$160.00
3	202	Catch Basin Removed	4	EACH	\$50.00	\$200.00	\$300.00	\$1,200.00	\$275.00	\$1,100.00	\$300.00	\$1,200.00
4	202	Curb Inlet Removed	2	EACH	\$50.00	\$100.00	\$350.00	\$700.00	\$275.00	\$550.00	\$300.00	\$600.00
5	202	Structure Removed	1	LUMP	\$100.00	\$100.00	\$3,000.00	\$3,000.00	\$275.00	\$275.00	\$500.00	\$500.00
6	202	Pipe Removed	119	LIN FT	\$5.00	\$595.00	\$10.00	\$1,190.00	\$15.00	\$1,785.00	\$10.00	\$1,190.00
7	202	Pipe Abandoned	562	LIN FT	\$4.00	\$2,248.00	\$5.00	\$2,810.00	\$2.00	\$1,124.00	\$12.50	\$7,025.00
8	202	Pavement Removed	288	SQ YD	\$3.00	\$864.00	\$10.00	\$2,880.00	\$4.25	\$1,224.00	\$7.81	\$2,249.28
9	609	Curb, Straight 18"	8	LIN FT	\$75.00	\$600.00	\$40.00	\$320.00	\$80.00	\$640.00	\$75.00	\$600.00
10	252	Permanent Pavement Replacement, Type 1, Heat Weld	64	CU YD	\$450.00	\$28,800.00	\$400.00	\$25,600.00	\$250.00	\$16,000.00	\$401.00	\$25,664.00
11	252	Driveway Pavement Replacement, Type IIIA	26	CU YD	\$330.00	\$8,580.00	\$380.00	\$9,880.00	\$350.00	\$9,100.00	\$294.00	\$7,644.00
12	252	Driveway Pavement Replacement, Type IIIB (residential)	7	CU YD	\$450.00	\$3,150.00	\$400.00	\$2,800.00	\$450.00	\$3,150.00	\$400.00	\$2,800.00
13	254	Pavement Planing	83	SQ YD	\$25.00	\$2,075.00	\$40.00	\$3,320.00	\$15.00	\$1,245.00	\$85.00	\$7,055.00
14	404	Asphalt Concrete	7	TON	\$220.00	\$1,540.00	\$220.00	\$1,540.00	\$200.00	\$1,400.00	\$176.00	\$1,232.00
15	614	Asphalt Concrete for Maintaining Traffic	1	LUMP	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00
16	614	Detour Signing	1	LUMP	\$500.00	\$500.00	\$4,000.00	\$4,000.00	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00
17	614	Maintaining Traffic	1	LUMP	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$25,000.00	\$25,000.00
18	615	Temporary Pavement Class B	1	LUMP	\$500.00	\$500.00	\$8,000.00	\$8,000.00	\$1,000.00	\$1,000.00	\$10,413.00	\$10,413.00
19	616	Water *	2	M.GA L	\$50.00	\$100.00	\$45.00	\$90.00	\$50.00	\$100.00	\$200.00	\$400.00
20	616	Calcium Chloride	2	TON	\$750.00	\$1,500.00	\$200.00	\$400.00	\$275.00	\$550.00	\$250.00	\$500.00
21	623	Construction Layout Stakes	1	LUMP	\$3,000.00	\$3,000.00	\$7,000.00	\$7,000.00	\$10,000.00	\$10,000.00	\$2,640.00	\$2,640.00
22	624	Mobilization	1	LUMP	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$11,000.00	\$11,000.00
23	207	Catch Basin Protection	41	EACH	\$50.00	\$2,050.00	\$65.00	\$2,665.00	\$75.00	\$3,075.00	\$62.00	\$2,542.00
24	207	Filter Fabric Fence	80	LIN FT	\$2.00	\$160.00	\$4.00	\$320.00	\$2.00	\$160.00	\$3.00	\$240.00
25	207	Filter Fabric Fence *	200	LIN FT	\$2.00	\$400.00	\$4.00	\$800.00	\$2.00	\$400.00	\$3.00	\$600.00
26	207	Temporary Seeding and Mulching	1,000	SQ YD	\$0.50	\$500.00	\$0.55	\$550.00	\$1.50	\$1,500.00	\$1.50	\$1,500.00
27	653	Topsoil furnished and place *	83	CU	\$20.00	\$1,660.00	\$45.00	\$3,735.00	\$40.00	\$3,320.00	\$35.00	\$2,905.00
28	659	Repair Seeding and Mulching	40	SQ YD	\$3.00	\$120.00	\$1.25	\$50.00	\$1.50	\$60.00	\$6.00	\$240.00
29	659	Seeding and Mulching	743	SQ YD	\$6.00	\$4,458.00	\$4.00	\$2,972.00	\$2.00	\$1,486.00	\$3.00	\$2,229.00
30	659	Water	2	M.GA L	\$50.00	\$101.00	\$40.00	\$80.80	\$50.00	\$101.00	\$200.00	\$404.00
31	604	Catch Basin Adjusted to Grade	2	EACH	\$500.00	\$1,000.00	\$500.00	\$1,000.00	\$300.00	\$600.00	\$300.00	\$600.00
32	604	Catch Basin, Type (AA-S133)	25	EACH	\$900.00	\$22,500.00	\$1,500.00	\$37,500.00	\$1,000.00	\$25,000.00	\$750.00	\$18,750.00
33	604	Catch Basin, ODOT 2-3	11	EACH	\$1,500.00	\$16,500.00	\$1,800.00	\$19,800.00	\$1,400.00	\$15,400.00	\$1,100.00	\$12,100.00
34	604	Manhole Adjusted to Grade	2	EACH	\$750.00	\$1,500.00	\$550.00	\$1,100.00	\$300.00	\$600.00	\$300.00	\$600.00
35	604	Manhole, Type C (AA-S102)	5	EACH	\$2,000.00	\$10,000.00	\$2,000.00	\$10,000.00	\$1,500.00	\$7,500.00	\$1,100.00	\$5,500.00
36	805	New Curb Box *	2	EACH	\$20.00	\$40.00	\$400.00	\$800.00	\$25.00	\$50.00	\$296.00	\$592.00
37	808	Relocate 2" Water Line *	2	EACH	\$2,000.00	\$4,000.00	\$2,800.00	\$5,600.00	\$525.00	\$1,050.00	\$2,677.00	\$5,354.00
38	808	Relocate 6" Water Line *	4	EACH	\$2,500.00	\$10,000.00	\$3,200.00	\$12,800.00	\$1,250.00	\$5,000.00	\$3,622.00	\$14,488.00
39	809	Fire Hydrant Reconnected	1	EACH	\$1,500.00	\$1,500.00	\$1,800.00	\$1,800.00	\$3,000.00	\$3,000.00	\$3,030.00	\$3,030.00
40	816	3/4" Water Tap Relocated *	11	EACH	\$1,200.00	\$13,200.00	\$1,500.00	\$16,500.00	\$300.00	\$3,300.00	\$1,551.00	\$17,061.00
41	901	12" Pipe, with Type I Bedding, with 912 Compacted Granular Backfill	1,200	LIN FT	\$75.00	\$90,000.00	\$63.00	\$75,600.00	\$90.00	\$108,000.00	\$93.95	\$112,740.00
42	901	15" Pipe with Type I Bedding, with 912 Compacted Granular Backfill	73	LIN FT	\$90.00	\$6,570.00	\$72.00	\$5,256.00	\$80.00	\$5,840.00	\$95.27	\$6,954.71
43	901	18" Pipe with Type I Bedding, with 912 Compacted Granular Backfill	50	LIN FT	\$95.00	\$4,750.00	\$80.00	\$4,000.00	\$85.00	\$4,250.00	\$98.33	\$4,916.50

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					Price	Amount	Price	Amount	Price	Amount	Price	Amount
44	901	21" Pipe with Type I Bedding, with 912 Compacted Granular Backfill	63	LIN FT	\$100.00	\$6,300.00	\$80.00	\$5,040.00	\$100.00	\$6,300.00	\$103.77	\$6,537.51
45	901	24" Pipe with Type I Bedding, with 912 Compacted Granular Backfill	531	LIN FT	\$105.00	\$55,755.00	\$76.00	\$40,356.00	\$115.00	\$61,065.00	\$103.77	\$55,101.87
46	901	12" C-900 Pipe with Type I Bedding with 912 Compacted Granular Backfill	213	LIN FT	\$85.00	\$18,105.00	\$73.00	\$15,549.00	\$85.00	\$18,105.00	\$103.77	\$22,103.01
47	901	16" C-900 Pipe with Type I Bedding with 912 Compacted Granular Backfill	190	LIN FT	\$100.00	\$19,000.00	\$81.00	\$15,390.00	\$95.00	\$18,050.00	\$115.06	\$21,861.40
48	901	18" C-900 Pipe with Type I Bedding with 912 Compacted Granular Backfill	125	LIN FT	\$105.00	\$13,125.00	\$82.00	\$10,250.00	\$110.00	\$13,750.00	\$122.87	\$15,358.75
49	901	24" C-900 Pipe with Type I Bedding with 912 Compacted Granular Backfill	61	LIN FT	\$115.00	\$7,015.00	\$115.00	\$7,015.00	\$140.00	\$8,540.00	\$155.29	\$9,472.69
50	906	Stone Foundation	25	CU	\$10.00	\$250.00	\$30.00	\$750.00	\$20.00	\$500.00	\$50.00	\$1,250.00
51	910	Plain Concrete Encasement of 12" Diameter Pipe	344	LIN FT	\$35.00	\$12,040.00	\$20.00	\$6,880.00	\$15.00	\$5,160.00	\$16.66	\$5,731.04
52	Special	Expose Utility	20	EACH	\$150.00	\$3,000.00	\$165.00	\$3,300.00	\$250.00	\$5,000.00	\$1,020.00	\$20,400.00
53	Special	Expose Utility *	5	EACH	\$150.00	\$750.00	\$165.00	\$825.00	\$250.00	\$1,250.00	\$1,020.00	\$5,100.00
54	SPEC	FORCE ACCOUNT(.20 x sum of all above Items)	.20 X (base)			\$79,192.20		\$81,000.36		\$82,347.00		\$98,466.95
<b>TOTAL PROJECT COSTS</b>						<b>\$475,153.20</b>	<b>\$486,002.16</b>	<b>\$494,082.00</b>	<b>\$590,801.71</b>			
% DIFFERENCE FROM ENGINEER'S ESTIMATE						-7.23%	-5.11%	-3.54%	15.35%			
Bond Amount (Page P-30)						\$47,515.32	\$52,000.00	\$49,408.20	\$59,080.17			
Bonding Company (Page P-30)						Travelers Casualty & Surety	Ohio Farmers Insurance	Ohio Farmers Insurance	Colonial Surety			
Proposal Bond Amount Required						\$47,515.32	\$48,600.22	\$49,408.20	\$59,080.17			
Contract Compliance No. (Page P-2-4)						20-1643186	31-1788042	31-0907362	31-1345111			
Non-Collusion Affidavit Completed? (Page P-29)						Yes	Yes	Yes	Yes			
Local Vendor? (Page P-3)						No	Yes	Yes	No			
Addendum Acknowledgement Completed? (Page P-3)						Yes	Yes	Yes	Yes			
Proposal Affidavit Completed? (Page P-34)						Yes	Yes	Yes	Yes			

Project Name/CIP#: 610738-10000 Olentangy/Amazon								
ORD#: 1764-2010								
Ref. No.	Item No.	Description	Qty.	Unit	TRUCCO CONSTRUCTION		COLUMBUS ASPHALT	
					Price	Amount	Price	Amount
1	201	Clearing And Grubbing	1	LUMP	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00
2	202	Curb Removed	8	LIN FT	\$10.70	\$85.60	\$50.00	\$400.00
3	202	Catch Basin Removed	4	EACH	\$270.00	\$1,080.00	\$400.00	\$1,600.00
4	202	Curb Inlet Removed	2	EACH	\$270.00	\$540.00	\$400.00	\$800.00
5	202	Structure Removed	1	LUMP	\$390.00	\$390.00	\$4,300.00	\$4,300.00
6	202	Pipe Removed	119	LIN FT	\$13.50	\$1,606.50	\$26.00	\$3,094.00
7	202	Pipe Abandoned	562	LIN FT	\$11.30	\$6,350.60	\$7.00	\$3,934.00
8	202	Pavement Removed	288	SQ YD	\$10.00	\$2,880.00	\$21.00	\$6,048.00
9	609	Curb, Straight 18"	8	LIN FT	\$30.00	\$240.00	\$125.00	\$1,000.00
10	252	Permanent Pavement Replacement, Type 1, Heat Weld	64	CU YD	\$800.00	\$51,200.00	\$150.00	\$9,600.00
11	252	Driveway Pavement Replacement, Type IIIA	26	CU YD	\$400.00	\$10,400.00	\$480.00	\$12,480.00
12	252	Driveway Pavement Replacement, Type IIIB (residential)	7	CU YD	\$600.00	\$4,200.00	\$365.00	\$2,555.00
13	254	Pavement Planing	83	SQ YD	\$30.00	\$2,490.00	\$11.00	\$913.00
14	404	Asphalt Concrete	7	TON	\$220.00	\$1,540.00	\$160.00	\$1,120.00
15	614	Asphalt Concrete for Maintaining Traffic	1	LUMP	\$1,200.00	\$1,200.00	\$4,000.00	\$4,000.00
16	614	Detour Signing	1	LUMP	\$3,000.00	\$3,000.00	\$4,500.00	\$4,500.00
17	614	Maintaining Traffic	1	LUMP	\$5,000.00	\$5,000.00	\$12,000.00	\$12,000.00
18	615	Temporary Pavement Class B	1	LUMP	\$5,000.00	\$5,000.00	\$4,500.00	\$4,500.00
19	616	Water *	2	M.GA L	\$220.00	\$440.00	\$240.00	\$480.00
20	616	Calcium Chloride	2	TON	\$430.00	\$860.00	\$780.00	\$1,560.00
21	623	Construction Layout Stakes	1	LUMP	\$3,500.00	\$3,500.00	\$7,500.00	\$7,500.00
22	624	Mobilization	1	LUMP	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
23	207	Catch Basin Protection	41	EACH	\$60.00	\$2,460.00	\$86.00	\$3,526.00
24	207	Filter Fabric Fence	80	LIN FT	\$2.00	\$160.00	\$2.35	\$188.00
25	207	Filter Fabric Fence *	200	LIN FT	\$2.00	\$400.00	\$3.65	\$730.00
26	207	Temporary Seeding and Mulching	1,000	SQ YD	\$2.00	\$2,000.00	\$0.55	\$550.00
27	653	Topsoil furnished and place *	83	CU	\$50.00	\$4,150.00	\$67.00	\$5,561.00
28	659	Repair Seeding and Mulching	40	SQ YD	\$2.00	\$80.00	\$1.25	\$50.00
29	659	Seeding and Mulching	743	SQ YD	\$3.50	\$2,600.50	\$1.25	\$928.75
30	659	Water	2	M.GA L	\$40.00	\$80.80	\$50.00	\$101.00
31	604	Catch Basin Adjusted to Grade	2	EACH	\$310.00	\$620.00	\$370.00	\$740.00
32	604	Catch Basin, Type (AA-S133)	25	EACH	\$1,200.00	\$30,000.00	\$1,100.00	\$27,500.00
33	604	Catch Basin, ODOT 2-3	11	EACH	\$2,000.00	\$22,000.00	\$1,400.00	\$15,400.00
34	604	Manhole Adjusted to Grade	2	EACH	\$380.00	\$760.00	\$365.00	\$730.00
35	604	Manhole, Type C (AA-S102)	5	EACH	\$2,100.00	\$10,500.00	\$1,370.00	\$6,850.00
36	805	New Curb Box *	2	EACH	\$270.00	\$540.00	\$275.00	\$550.00
37	808	Relocate 2" Water Line *	2	EACH	\$5,000.00	\$10,000.00	\$9,000.00	\$18,000.00
38	808	Relocate 6" Water Line *	4	EACH	\$5,200.00	\$20,800.00	\$13,000.00	\$52,000.00
39	809	Fire Hydrant Reconnected	1	EACH	\$3,500.00	\$3,500.00	\$5,200.00	\$5,200.00
40	816	3/4" Water Tap Relocated *	11	EACH	\$3,000.00	\$33,000.00	\$2,170.00	\$23,870.00
41	901	12" Pipe, with Type I Bedding, with 912 Compacted Granular Backfill	1,200	LIN FT	\$61.00	\$73,200.00	\$49.00	\$58,800.00
42	901	15" Pipe with Type I Bedding, with 912 Compacted Granular Backfill	73	LIN FT	\$105.00	\$7,665.00	\$127.00	\$9,271.00
43	901	18" Pipe with Type I Bedding, with 912 Compacted Granular Backfill	50	LIN FT	\$70.00	\$3,500.00	\$75.00	\$3,750.00

Project Name/CIP#: 610738-100000 Olentangy/Amazon								
ORD#: 1764-2010								
Ref. No.	Item No.	Description	Qty.	Unit	TRUCCO CONSTRUCTION		COLUMBUS ASPHALT	
					Price	Amount	Price	Amount
44	901	21" Pipe with Type I Bedding, with 912 Compacted Granular Backfill	63	LIN FT	\$85.00	\$5,355.00	\$88.00	\$5,544.00
45	901	24" Pipe with Type I Bedding, with 912 Compacted Granular Backfill	531	LIN FT	\$80.00	\$42,480.00	\$68.00	\$36,108.00
46	901	12" C-900 Pipe with Type I Bedding with 912 Compacted Granular Backfill	213	LIN FT	\$60.00	\$12,780.00	\$76.00	\$16,188.00
47	901	16" C-900 Pipe with Type I Bedding with 912 Compacted Granular Backfill	190	LIN FT	\$107.00	\$20,330.00	\$75.00	\$14,250.00
48	901	18" C-900 Pipe with Type I Bedding with 912 Compacted Granular Backfill	125	LIN FT	\$151.00	\$18,875.00	\$111.00	\$13,875.00
49	901	24" C-900 Pipe with Type I Bedding with 912 Compacted Granular Backfill	61	LIN FT	\$195.00	\$11,895.00	\$143.00	\$8,723.00
50	906	Stone Foundation	25	CU	\$124.00	\$3,100.00	\$126.00	\$3,150.00
51	910	Plain Concrete Encasement of 12" Diameter Pipe	344	LIN FT	\$42.00	\$14,448.00	\$55.00	\$18,920.00
52	Special	Expose Utility	20	EACH	\$410.00	\$8,200.00	\$1,800.00	\$36,000.00
53	Special	Expose Utility *	5	EACH	\$510.00	\$2,550.00	\$1,900.00	\$9,500.00
54	SPEC	FORCE ACCOUNT(.20 x sum of all above Items)	.20 X (base)			\$100,006.40		\$100,787.55
		<b>TOTAL PROJECT COSTS</b>				<b>\$600,038.40</b>		<b>\$604,725.30</b>
		% DIFFERENCE FROM ENGINEER'S ESTIMATE				17.15%		18.07%
		Bond Amount (Page P-30)				\$70,000.00		\$61,000.00
		Bonding Company (Page P-30)				Ohio Farmers		Ohio Farmers
		Proposal Bond Amount Required				\$60,003.84		\$60,472.53
		Contract Compliance No. (Page P-2-4)				31-1293605		31-0857095
		Non-Collusion Affidavit Completed? (Page P-29)				Yes		Yes
		Local Vendor? (Page P-3)				No		Yes
		Addendum Acknowledgement Completed? (Page P-3)				Yes		Yes
		Proposal Affidavit Completed? (Page P-34)				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	<b>FORCE ACCOUNT</b> (.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
		<b>TOTAL PROJECT COSTS</b>				\$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
		<b>TOTAL PROJECT COSTS</b>				<b>\$386,298.00</b>		<b>\$360,997.50</b>		<b>\$411,144.00</b>		<b>\$484,305.83</b>
		% 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