

Bid Tabulation
 CIP 610768-100000, Shattuck/Clearview Avenue SSI
 Bid Opening Date: 09/30/2009

CC: 15241

Project Name/CIP#: Shattuck - Clearview Avenue SSI, 610768-100000
ORD#:

Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Decker Construction		Nickolas Savko	
					Price	Amount	Price	Amount	Price	Amount
1	201	TREES REMOVED, 15" SIZE, AS DIRECTED	4	EACH	\$365.00	\$1,460.00	\$592.25	\$2,369.00	\$500.00	\$2,000.00
2	201	CLEARING AND GRUBBING	1	LUMP	\$12,000.00	\$12,000.00	\$9,476.00	\$9,476.00	\$18,000.00	\$18,000.00
3	202	CURB AND GUTTER REMOVED	15	L.F.	\$4.50	\$67.50	\$9.82	\$147.30	\$4.80	\$72.00
4	202	PIPE REMOVED	1850	L.F.	\$15.75	\$29,137.50	\$12.94	\$23,939.00	\$4.40	\$8,140.00
5	202	PIPE FILLED IN PLACE (ABANDONED)	1018	L.F.	\$8.00	\$8,144.00	\$2.85	\$2,901.30	\$5.00	\$5,090.00
6	202	CURB INLET MANHOLE REMOVED	1	EACH	\$500.00	\$500.00	\$460.28	\$460.28	\$140.00	\$140.00
7	202	CATCH BASIN REMOVED	18	EACH	\$300.00	\$5,400.00	\$190.64	\$3,431.52	\$155.00	\$2,790.00
8	202	MANHOLE REMOVED	1	EACH	\$400.00	\$400.00	\$315.94	\$315.94	\$140.00	\$140.00
9	202	STRUCTURES REMOVED, BRICK HEADWALL	1	LUMP	\$500.00	\$500.00	\$398.44	\$398.44	\$99.00	\$99.00
10	202	PIPE REMOVED (CONCRETE ENCASED/CRADLE)	205	L.F.	\$23.00	\$4,715.00	\$14.99	\$3,072.95	\$15.90	\$3,259.50
11	207	PERIMETER FILTER FABRIC FENCE	200	L.F.	\$7.25	\$1,450.00	\$1.50	\$300.00	\$2.10	\$420.00
12	207	INLET PROTECTION	56	EACH	\$13.00	\$728.00	\$60.00	\$3,360.00	\$69.50	\$3,892.00
13	207	FILTER FABRIC DITCH CHECK	648	L.F.	\$3.00	\$1,944.00	\$1.50	\$972.00	\$2.10	\$1,360.80
14	252	PERMANENT PAVEMENT REPLACEMENT, TYPE 1	77	C.Y.	\$105.00	\$8,085.00	\$300.00	\$23,100.00	\$303.00	\$23,331.00
15	252	DRIVEWAY PAVEMENT REPLACEMENT, TYPE IIIA - ASPHALT	485	S.Y.	\$70.00	\$33,950.00	\$28.00	\$13,580.00	\$38.90	\$18,866.50
16	252	DRIVEWAY PAVEMENT REPLACEMENT, TYPE IIIB - CONCRETE	115	S.Y.	\$85.00	\$9,775.00	\$53.82	\$6,189.30	\$66.50	\$7,647.50
17	252	DRIVEWAY PAVEMENT REPLACEMENT, TYPE IIIC - GRAVEL	14	S.Y.	\$50.00	\$700.00	\$8.00	\$112.00	\$13.60	\$190.40
18	601	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER	24	C.Y.	\$100.00	\$2,400.00	\$128.27	\$3,078.48	\$82.20	\$1,972.80
19	604	CATCH BASIN, STANDARD, ODOT 2-4, W/ BICYCLE SAFE GRATE, W/ SIDE INLET	1	EACH	\$2,500.00	\$2,500.00	\$1,387.72	\$1,387.72	\$1,340.00	\$1,340.00
20	604	CATCH BASIN, STANDARD, ODOT 2-3, W/ BICYCLE SAFE GRATE	15	EACH	\$1,550.00	\$23,250.00	\$1,159.40	\$17,391.00	\$1,350.00	\$20,250.00
21	604	CATCH BASIN, STANDARD, ODOT 2-4, W/ BICYCLE SAFE GRATE	4	EACH	\$2,000.00	\$8,000.00	\$1,269.40	\$5,077.60	\$1,360.00	\$5,440.00
22	604	CATCH BASIN, STANDARD, AA-S133, W/ AA-S139	24	EACH	\$1,500.00	\$36,000.00	\$890.14	\$21,363.36	\$1,000.00	\$24,000.00
23	604	MANHOLE, TYPE C, AA-S102, W/ AA-S126 CURB INLET CASTING	1	EACH	\$2,250.00	\$2,250.00	\$2,208.80	\$2,208.80	\$1,830.00	\$1,830.00
24	604	MANHOLE, TYPE C, AA-S102, W/ AA-S138 GRATE (SEE NOTE 3 - SHEET 5)	10	EACH	\$2,000.00	\$20,000.00	\$1,159.40	\$11,594.00	\$1,560.00	\$15,600.00
25	604	HEADWALL AA-S165 FOR 24" X 38" ELLIPTICAL PIPE	1	EACH	\$2,000.00	\$2,000.00	\$1,237.74	\$1,237.74	\$1,000.00	\$1,000.00
26	609	COMBINATION CURB AND GUTTER	15	L.F.	\$40.00	\$600.00	\$50.69	\$760.35	\$48.80	\$732.00
27	614	LAW ENFORCEMENT OFFICER w/PATROL CAR	80	HOURL	\$43.50	\$3,480.00	\$65.00	\$5,200.00	\$66.80	\$5,344.00
28	614	MAINTAINING TRAFFIC	1	LUMP	\$20,000.00	\$20,000.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00
29	618	3" PIPE ROOF DRAIN	5	L.F.	\$15.00	\$75.00	\$10.00	\$50.00	\$44.60	\$223.00

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					Price	Amount	Price	Amount	Price	Amount
30	618	4" PIPE ROOF DRAIN	30	L.F.	\$18.00	\$540.00	\$11.00	\$330.00	\$12.60	\$378.00
31	618	6" PIPE ROOF DRAIN	5	L.F.	\$20.00	\$100.00	\$12.00	\$60.00	\$28.20	\$141.00
32	623	CONSTRUCTION LAYOUT STAKES	1	LUMP	\$10,000.00	\$10,000.00	\$9,000.00	\$9,000.00	\$14,000.00	\$14,000.00
33	624	MOBILIZATION	1	LUMP	\$10,000.00	\$10,000.00	\$7,500.00	\$7,500.00	\$20,000.00	\$20,000.00
34	630	REMOVAL OF GROUND MOUNTED SIGN AND RE-ERECT	13	EACH	\$54.00	\$702.00	\$150.00	\$1,950.00	\$28.10	\$365.30
35	630	REMOVAL OF GROUND MOUNTED POST SUPPORT AND RE-ERECT	13	EACH	\$77.50	\$1,007.50	\$150.00	\$1,950.00	\$28.10	\$365.30
36	636	FLOWABLE CONTROLLED DENSITY FILL, TYPE II (PIPE CRADLE)	1	C.Y.	\$28.00	\$28.00	\$100.00	\$100.00	\$64.60	\$64.60
37	653	TOPSOIL FURNISHED AND PLACED	380	C.Y.	\$45.00	\$17,100.00	\$35.00	\$13,300.00	\$34.80	\$13,224.00
38	659	SEEDING AND MULCHING	4400	S.Y.	\$2.25	\$9,900.00	\$0.70	\$3,080.00	\$1.00	\$4,400.00
39	805	CURB BOX	16	EACH	\$300.00	\$4,800.00	\$125.83	\$2,013.28	\$23.90	\$382.40
40	807	SERVICE BOX ADJUSTED TO GRADE	25	EACH	\$275.00	\$6,875.00	\$87.33	\$2,183.25	\$51.00	\$1,275.00
41	808	RELOCATE 6-INCH WATERLINE	9	EACH	\$265.00	\$2,385.00	\$2,737.64	\$24,638.76	\$1,620.00	\$14,580.00
42	808	RELOCATE 8-INCH WATERLINE	1	EACH	\$385.00	\$385.00	\$3,560.92	\$3,560.92	\$2,080.00	\$2,080.00
43	816	3/4-INCH WATER SERVICE TAP RELOCATED	15	EACH	\$1,580.00	\$23,700.00	\$1,305.57	\$19,583.55	\$520.00	\$7,800.00
44	816	1-INCH WATER SERVICE TAP RELOCATED	15	EACH	\$1,880.00	\$28,200.00	\$1,415.57	\$21,233.55	\$800.00	\$12,000.00
45	901	8" CONDUIT, DUCTILE IRON PER 801.03, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	25	L.F.	\$22.00	\$550.00	\$27.51	\$687.75	\$61.40	\$1,535.00
46	901	12" PIPE, W/ CONCRETE ENCASEMENT, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	91	L.F.	\$75.00	\$6,825.00	\$50.51	\$4,596.41	\$60.60	\$5,514.60
47	901	12" PIPE, W/ CONCRETE ENCASEMENT, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL (SEE NOTE 4 - SHEET 5)	104	L.F.	\$135.00	\$14,040.00	\$62.29	\$6,478.16	\$72.90	\$7,581.60
48	901	12" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL (SEE NOTE 4 - SHEET 5)	120	L.F.	\$125.00	\$15,000.00	\$58.42	\$7,010.40	\$88.10	\$10,572.00
49	901	12" PIPE, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL	184	L.F.	\$56.25	\$10,350.00	\$38.00	\$6,992.00	\$44.10	\$8,114.40
50	901	12" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	311	L.F.	\$65.00	\$20,215.00	\$57.25	\$17,804.75	\$77.20	\$24,009.20
51	901	12" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL (SEE NOTE 3 - SHEET 5)	386	L.F.	\$65.00	\$25,090.00	\$65.99	\$25,472.14	\$71.60	\$27,637.60
52	901	15" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL (SEE NOTE 3 - SHEET 5)	150	L.F.	\$73.60	\$11,040.00	\$74.67	\$11,200.50	\$76.60	\$11,490.00

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					Price	Amount	Price	Amount	Price	Amount
53	901	15" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	239	L.F.	\$73.60	\$17,590.40	\$75.39	\$18,018.21	\$71.90	\$17,184.10
54	901	15" PIPE, W/ CONCRETE ENCASEMENT, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	108	L.F.	\$80.00	\$8,640.00	\$63.40	\$6,847.20	\$48.10	\$5,194.80
55	901	15" PIPE, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL	632	L.F.	\$57.00	\$36,024.00	\$53.13	\$33,578.16	\$34.50	\$21,804.00
56	901	15" PIPE, W/ CONCRETE ENCASEMENT, W/ ITEM 911 BACKFILL	124	L.F.	\$75.00	\$9,300.00	\$51.83	\$6,426.92	\$45.20	\$5,604.80
57	901	18" PIPE, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL	205	L.F.	\$60.00	\$12,300.00	\$59.53	\$12,203.65	\$33.60	\$6,888.00
58	901	18" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	244	L.F.	\$76.60	\$18,690.40	\$75.75	\$18,483.00	\$76.10	\$18,568.40
59	901	24" PIPE, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL (SEE NOTE 3 - SHEET 5)	167	L.F.	\$63.00	\$10,521.00	\$72.90	\$12,174.30	\$43.10	\$7,197.70
60	901	24" PIPE, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL	643	L.F.	\$64.00	\$41,152.00	\$66.29	\$42,624.47	\$42.20	\$27,134.60
61	901	24" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	160	L.F.	\$80.00	\$12,800.00	\$86.37	\$13,819.20	\$107.00	\$17,120.00
62	901	24" X 38" HORIZONTAL ELLIPTICAL RCP PER 706.04C C1.HE-1, W/ CONCRETE ENCASEMENT, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	81	L.F.	\$365.00	\$29,565.00	\$102.88	\$8,333.28	\$184.00	\$14,904.00
63	901	24" X 38" HORIZONTAL ELLIPTICAL RCP PER 706.04C C1.HE-1, W/ CONCRETE ENCASEMENT, W/ ITEM 911 BACKFILL	130	L.F.	\$335.00	\$43,550.00	\$118.84	\$15,449.20	\$155.00	\$20,150.00
64	901	24" X 38" HORIZONTAL ELLIPTICAL RCP PER 706.04C C1.HE-1, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	102	L.F.	\$300.00	\$30,600.00	\$129.74	\$13,233.48	\$134.00	\$13,668.00
65	901	24" X 38" HORIZONTAL ELLIPTICAL RCP PER 706.04C C1.HE-1, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL	29	L.F.	\$250.00	\$7,250.00	\$123.44	\$3,579.76	\$104.00	\$3,016.00
66	902	INCREASED OR DECREASED EARTH EXCAVATION	10	C.Y.	\$25.00	\$250.00	\$49.55	\$495.50	\$20.00	\$200.00
67	913	CHANNEL CONSTRUCTION, APP (SWALE)	3823	L.F.	\$15.00	\$57,345.00	\$7.68	\$29,360.64	\$13.00	\$49,699.00
68	SPECIAL	INLET ADJUSTED, AS DIRECTED BY THE ENGINEER	8	EACH	\$400.00	\$3,200.00	\$283.32	\$2,266.56	\$255.00	\$2,040.00

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Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Decker Construction		Nickolas Savko	
					Price	Amount	Price	Amount	Price	Amount
69	SPECIAL	PROJECT IDENTIFICATION SIGN	2	EACH	\$1,500.00	\$3,000.00	\$800.00	\$1,600.00	\$770.00	\$1,540.00
70	SPECIAL	SANITARY SERVICE RELOCATED/REPAIRED	20	EACH	\$500.00	\$10,000.00	\$312.64	\$6,252.80	\$300.00	\$6,000.00
71	SPECIAL	TREE, 3-INCH CALIPER (PER SPEC. SECT. SS-2 AND TREE TABLE ON SHEET 22)	7	EACH	\$600.00	\$4,200.00	\$386.25	\$2,703.75	\$490.00	\$3,430.00
72	SPECIAL	TREE, 6-FOOT HEIGHT (PER SPEC. SECT. SS-2 AND TREE TABLE ON SHEET 22)	4	EACH	\$600.00	\$2,400.00	\$283.25	\$1,133.00	\$275.00	\$1,100.00
73	SPECIAL	REMOVE AND REINSTALL FENCE, TYPE IN-KIND	100	L.F.	\$35.00	\$3,500.00	\$50.00	\$5,000.00	\$20.00	\$2,000.00
74	SPECIAL	RAILROAD PROTECTIVE LIABILITY INSURANCE (SEE RR NOTES ON SHEET 4)	1	LUMP	\$10,000.00	\$10,000.00	\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00
		SUBTOTAL				\$830,221.30		\$616,282.58		\$618,123.90
	SPEC	FORCE ACCOUNT (.20 x sum of all above Items)	.20 X (base)			\$166,044.26		\$123,256.52		\$123,624.78
		TOTAL PROJECT COSTS				\$996,265.56		\$739,539.10		\$741,748.68
		% DIFFERENCE FROM ENGINEER'S ESTIMATE				N/A		-25.77%		-25.55%
		Bond Amount (Page P-11)						74,000.00		75,000.00
		Bonding Company (Page P-11)						Cincinnati Insurance		Ohio Farmers
		Proposal Bond Amount Required						\$73,953.91		\$74,174.87
		Contract Compliance No. (Page P-2a)						31-0983557		31-0907362
		Non-Collusion Affidavit Completed? (Page P-10)						Yes		Yes
		Local Vendor? (Page P-3)						Yes		Yes
		Addendum Acknowledgement Completed? (Page P-3)						Yes		Yes
		Proposal Affidavit Completed? (Page P-15)						Yes		Yes

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Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		John Eramo		Tata Excavating	
					Price	Amount	Price	Amount	Price	Amount
1	201	TREES REMOVED, 15" SIZE, AS DIRECTED	4	EACH	\$365.00	\$1,460.00	\$453.20	\$1,812.80	\$1,050.00	\$4,200.00
2	201	CLEARING AND GRUBBING	1	LUMP	\$12,000.00	\$12,000.00	\$10,712.00	\$10,712.00	\$25,500.00	\$25,500.00
3	202	CURB AND GUTTER REMOVED	15	L.F.	\$4.50	\$67.50	\$20.00	\$300.00	\$3.75	\$56.25
4	202	PIPE REMOVED	1850	L.F.	\$15.75	\$29,137.50	\$4.00	\$7,400.00	\$4.75	\$8,787.50
5	202	PIPE FILLED IN PLACE (ABANDONED)	1018	L.F.	\$8.00	\$8,144.00	\$10.00	\$10,180.00	\$4.75	\$4,835.50
6	202	CURB INLET MANHOLE REMOVED	1	EACH	\$500.00	\$500.00	\$200.00	\$200.00	\$375.00	\$375.00
7	202	CATCH BASIN REMOVED	18	EACH	\$300.00	\$5,400.00	\$140.00	\$2,520.00	\$325.00	\$5,850.00
8	202	MANHOLE REMOVED	1	EACH	\$400.00	\$400.00	\$225.00	\$225.00	\$375.00	\$375.00
9	202	STRUCTURES REMOVED, BRICK HEADWALL	1	LUMP	\$500.00	\$500.00	\$375.00	\$375.00	\$325.00	\$325.00
10	202	PIPE REMOVED (CONCRETE ENCASED/CRADLE)	205	L.F.	\$23.00	\$4,715.00	\$6.00	\$1,230.00	\$9.50	\$1,947.50
11	207	PERIMETER FILTER FABRIC FENCE	200	L.F.	\$7.25	\$1,450.00	\$2.50	\$500.00	\$3.75	\$750.00
12	207	INLET PROTECTION	56	EACH	\$13.00	\$728.00	\$100.00	\$5,600.00	\$65.00	\$3,640.00
13	207	FILTER FABRIC DITCH CHECK	648	L.F.	\$3.00	\$1,944.00	\$4.00	\$2,592.00	\$3.75	\$2,430.00
14	252	PERMANENT PAVEMENT REPLACEMENT, TYPE 1	77	C.Y.	\$105.00	\$8,085.00	\$408.25	\$31,435.25	\$445.00	\$34,265.00
15	252	DRIVEWAY PAVEMENT REPLACEMENT, TYPE IIIA - ASPHALT	485	S.Y.	\$70.00	\$33,950.00	\$38.44	\$18,643.40	\$35.50	\$17,217.50
16	252	DRIVEWAY PAVEMENT REPLACEMENT, TYPE IIIB - CONCRETE	115	S.Y.	\$85.00	\$9,775.00	\$50.00	\$5,750.00	\$45.50	\$5,232.50
17	252	DRIVEWAY PAVEMENT REPLACEMENT, TYPE IIIC - GRAVEL	14	S.Y.	\$50.00	\$700.00	\$12.15	\$170.10	\$10.50	\$147.00
18	601	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER	24	C.Y.	\$100.00	\$2,400.00	\$93.00	\$2,232.00	\$125.00	\$3,000.00
19	604	CATCH BASIN, STANDARD, ODOT 2-4, W/ BICYCLE SAFE GRATE, W/ SIDE INLET	1	EACH	\$2,500.00	\$2,500.00	\$1,155.00	\$1,155.00	\$1,275.00	\$1,275.00
20	604	CATCH BASIN, STANDARD, ODOT 2-3, W/ BICYCLE SAFE GRATE	15	EACH	\$1,550.00	\$23,250.00	\$1,143.00	\$17,145.00	\$1,263.00	\$18,945.00
21	604	CATCH BASIN, STANDARD, ODOT 2-4, W/ BICYCLE SAFE GRATE	4	EACH	\$2,000.00	\$8,000.00	\$1,169.00	\$4,676.00	\$1,289.00	\$5,156.00
22	604	CATCH BASIN, STANDARD, AA-S133, W/ AA-S139	24	EACH	\$1,500.00	\$36,000.00	\$908.00	\$21,792.00	\$870.00	\$20,880.00
23	604	MANHOLE, TYPE C, AA-S102, W/ AA-S126 CURB INLET CASTING	1	EACH	\$2,250.00	\$2,250.00	\$1,772.00	\$1,772.00	\$1,454.00	\$1,454.00
24	604	MANHOLE, TYPE C, AA-S102, W/ AA-S138 GRATE (SEE NOTE 3 - SHEET 5)	10	EACH	\$2,000.00	\$20,000.00	\$1,414.11	\$14,141.10	\$1,274.00	\$12,740.00
25	604	HEADWALL AA-S165 FOR 24" X 38" ELLIPTICAL PIPE	1	EACH	\$2,000.00	\$2,000.00	\$1,280.00	\$1,280.00	\$415.00	\$415.00
26	609	COMBINATION CURB AND GUTTER	15	L.F.	\$40.00	\$600.00	\$35.00	\$525.00	\$65.00	\$975.00
27	614	LAW ENFORCEMENT OFFICER w/PATROL CAR	80	HOURL	\$43.50	\$3,480.00	\$60.00	\$4,800.00	\$58.00	\$4,640.00
28	614	MAINTAINING TRAFFIC	1	LUMP	\$20,000.00	\$20,000.00	\$20,400.00	\$20,400.00	\$25,000.00	\$25,000.00
29	618	3" PIPE ROOF DRAIN	5	L.F.	\$15.00	\$75.00	\$25.00	\$125.00	\$4.50	\$22.50

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					Price	Amount	Price	Amount	Price	Amount
30	618	4" PIPE ROOF DRAIN	30	L.F.	\$18.00	\$540.00	\$35.00	\$1,050.00	\$4.50	\$135.00
31	618	6" PIPE ROOF DRAIN	5	L.F.	\$20.00	\$100.00	\$45.00	\$225.00	\$6.50	\$32.50
32	623	CONSTRUCTION LAYOUT STAKES	1	LUMP	\$10,000.00	\$10,000.00	\$7,184.25	\$7,184.25	\$12,500.00	\$12,500.00
33	624	MOBILIZATION	1	LUMP	\$10,000.00	\$10,000.00	\$21,000.00	\$21,000.00	\$3,500.00	\$3,500.00
34	630	REMOVAL OF GROUND MOUNTED SIGN AND RE-ERECT	13	EACH	\$54.00	\$702.00	\$70.00	\$910.00	\$45.00	\$585.00
35	630	REMOVAL OF GROUND MOUNTED POST SUPPORT AND RE-ERECT	13	EACH	\$77.50	\$1,007.50	\$125.00	\$1,625.00	\$45.00	\$585.00
36	636	FLOWABLE CONTROLLED DENSITY FILL, TYPE II (PIPE CRADLE)	1	C.Y.	\$28.00	\$28.00	\$300.00	\$300.00	\$95.00	\$95.00
37	653	TOPSOIL FURNISHED AND PLACED	380	C.Y.	\$45.00	\$17,100.00	\$35.00	\$13,300.00	\$45.00	\$17,100.00
38	659	SEEDING AND MULCHING	4400	S.Y.	\$2.25	\$9,900.00	\$1.50	\$6,600.00	\$2.25	\$9,900.00
39	805	CURB BOX	16	EACH	\$300.00	\$4,800.00	\$116.00	\$1,856.00	\$30.00	\$480.00
40	807	SERVICE BOX ADJUSTED TO GRADE	25	EACH	\$275.00	\$6,875.00	\$75.00	\$1,875.00	\$25.00	\$625.00
41	808	RELOCATE 6-INCH WATERLINE	9	EACH	\$265.00	\$2,385.00	\$4,612.00	\$41,508.00	\$4,050.00	\$36,450.00
42	808	RELOCATE 8-INCH WATERLINE	1	EACH	\$385.00	\$385.00	\$5,933.00	\$5,933.00	\$4,550.00	\$4,550.00
43	816	3/4-INCH WATER SERVICE TAP RELOCATED	15	EACH	\$1,580.00	\$23,700.00	\$500.00	\$7,500.00	\$375.00	\$5,625.00
44	816	1-INCH WATER SERVICE TAP RELOCATED	15	EACH	\$1,880.00	\$28,200.00	\$525.00	\$7,875.00	\$395.00	\$5,925.00
45	901	8" CONDUIT, DUCTILE IRON PER 801.03, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	25	L.F.	\$22.00	\$550.00	\$82.69	\$2,067.25	\$34.75	\$868.75
46	901	12" PIPE, W/ CONCRETE ENCASEMENT, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	91	L.F.	\$75.00	\$6,825.00	\$82.09	\$7,470.19	\$70.43	\$6,409.13
47	901	12" PIPE, W/ CONCRETE ENCASEMENT, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL (SEE NOTE 4 - SHEET 5)	104	L.F.	\$135.00	\$14,040.00	\$108.72	\$11,306.88	\$79.66	\$8,284.64
48	901	12" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL (SEE NOTE 4 - SHEET 5)	120	L.F.	\$125.00	\$15,000.00	\$76.08	\$9,129.60	\$73.58	\$8,829.60
49	901	12" PIPE, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL	184	L.F.	\$56.25	\$10,350.00	\$46.52	\$8,559.68	\$47.40	\$8,721.60
50	901	12" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	311	L.F.	\$65.00	\$20,215.00	\$80.25	\$24,957.75	\$64.35	\$20,012.85
51	901	12" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL (SEE NOTE 3 - SHEET 5)	386	L.F.	\$65.00	\$25,090.00	\$68.08	\$26,278.88	\$66.78	\$25,777.08
52	901	15" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL (SEE NOTE 3 - SHEET 5)	150	L.F.	\$73.60	\$11,040.00	\$64.54	\$9,681.00	\$76.43	\$11,464.50

Project Name/CIP#: Shattuck - Clearview Avenue SSI, 610768-100000
ORD#:

Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		John Eramo		Tata Excavating	
					Price	Amount	Price	Amount	Price	Amount
53	901	15" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	239	L.F.	\$73.60	\$17,590.40	\$63.83	\$15,255.37	\$66.98	\$16,008.22
54	901	15" PIPE, W/ CONCRETE ENCASEMENT, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	108	L.F.	\$80.00	\$8,640.00	\$76.57	\$8,269.56	\$58.54	\$6,322.32
55	901	15" PIPE, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL	632	L.F.	\$57.00	\$36,024.00	\$53.94	\$34,090.08	\$51.54	\$32,573.28
56	901	15" PIPE, W/ CONCRETE ENCASEMENT, W/ ITEM 911 BACKFILL	124	L.F.	\$75.00	\$9,300.00	\$63.25	\$7,843.00	\$59.54	\$7,382.96
57	901	18" PIPE, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL	205	L.F.	\$60.00	\$12,300.00	\$49.53	\$10,153.65	\$61.01	\$12,507.05
58	901	18" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	244	L.F.	\$76.60	\$18,690.40	\$72.86	\$17,777.84	\$75.19	\$18,346.36
59	901	24" PIPE, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL (SEE NOTE 3 - SHEET 5)	167	L.F.	\$63.00	\$10,521.00	\$74.16	\$12,384.72	\$85.85	\$14,336.95
60	901	24" PIPE, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL	643	L.F.	\$64.00	\$41,152.00	\$67.21	\$43,216.03	\$70.82	\$45,537.26
61	901	24" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	160	L.F.	\$80.00	\$12,800.00	\$108.94	\$17,430.40	\$98.45	\$15,752.00
62	901	24" X 38" HORIZONTAL ELLIPTICAL RCP PER 706.04C C1.HE-1, W/ CONCRETE ENCASEMENT, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	81	L.F.	\$365.00	\$29,565.00	\$145.93	\$11,820.33	\$158.22	\$12,815.82
63	901	24" X 38" HORIZONTAL ELLIPTICAL RCP PER 706.04C C1.HE-1, W/ CONCRETE ENCASEMENT, W/ ITEM 911 BACKFILL	130	L.F.	\$335.00	\$43,550.00	\$128.74	\$16,736.20	\$138.55	\$18,011.50
64	901	24" X 38" HORIZONTAL ELLIPTICAL RCP PER 706.04C C1.HE-1, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	102	L.F.	\$300.00	\$30,600.00	\$136.94	\$13,967.88	\$129.26	\$13,184.52
65	901	24" X 38" HORIZONTAL ELLIPTICAL RCP PER 706.04C C1.HE-1, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL	29	L.F.	\$250.00	\$7,250.00	\$91.11	\$2,642.19	\$109.59	\$3,178.11
66	902	INCREASED OR DECREASED EARTH EXCAVATION	10	C.Y.	\$25.00	\$250.00	\$40.00	\$400.00	\$5.00	\$50.00
67	913	CHANNEL CONSTRUCTION, APP (SWALE)	3823	L.F.	\$15.00	\$57,345.00	\$4.00	\$15,292.00	\$6.75	\$25,805.25
68	SPECIAL	INLET ADJUSTED, AS DIRECTED BY THE ENGINEER	8	EACH	\$400.00	\$3,200.00	\$575.00	\$4,600.00	\$145.00	\$1,160.00

Bid Tabulation
 CIP 610768-100000, Shattuck/Clearview Avenue SSI
 Bid Opening Date: 09/30/2009

CC: 15241

Project Name/CIP#: Shattuck - Clearview Avenue SSI, 610768-100000
ORD#:

Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		John Eramo		Tata Excavating	
					Price	Amount	Price	Amount	Price	Amount
69	SPECIAL	PROJECT IDENTIFICATION SIGN	2	EACH	\$1,500.00	\$3,000.00	\$650.00	\$1,300.00	\$800.00	\$1,600.00
70	SPECIAL	SANITARY SERVICE RELOCATED/REPAIRED	20	EACH	\$500.00	\$10,000.00	\$250.00	\$5,000.00	\$750.00	\$15,000.00
71	SPECIAL	TREE, 3-INCH CALIPER (PER SPEC. SECT. SS-2 AND TREE TABLE ON SHEET 22)	7	EACH	\$600.00	\$4,200.00	\$662.29	\$4,636.03	\$475.00	\$3,325.00
72	SPECIAL	TREE, 6-FOOT HEIGHT (PER SPEC. SECT. SS-2 AND TREE TABLE ON SHEET 22)	4	EACH	\$600.00	\$2,400.00	\$422.30	\$1,689.20	\$395.00	\$1,580.00
73	SPECIAL	REMOVE AND REINSTALL FENCE, TYPE IN-KIND	100	L.F.	\$35.00	\$3,500.00	\$25.00	\$2,500.00	\$12.50	\$1,250.00
74	SPECIAL	RAILROAD PROTECTIVE LIABILITY INSURANCE (SEE RR NOTES ON SHEET 4)	1	LUMP	\$10,000.00	\$10,000.00	\$2,600.00	\$2,600.00	\$3,600.00	\$3,600.00
		SUBTOTAL				\$830,221.30		\$657,485.61		\$668,218.50
	SPEC	FORCE ACCOUNT (.20 x sum of all above Items)	.20 X (base)			\$166,044.26		\$131,497.12		\$133,643.70
		TOTAL PROJECT COSTS				\$996,265.56		\$788,982.73		\$801,862.20
		% DIFFERENCE FROM ENGINEER'S ESTIMATE				N/A		-20.81%		-19.51%
		Bond Amount (Page P-11)						80,000.00		88,000.00
		Bonding Company (Page P-11)						Merchants Bonding		Southwest Marine & General
		Proposal Bond Amount Required						\$78,898.27		\$80,186.22
		Contract Compliance No. (Page P-2a)						31-0724866		31-0717926
		Non-Collusion Affidavit Completed? (Page P-10)						Yes		Yes
		Local Vendor? (Page P-3)						Yes		Yes
		Addendum Acknowledgement Completed? (Page P-3)						Yes		Yes
		Proposal Affidavit Completed? (Page P-15)						Yes		Yes

Project Name/CIP#: Shattuck - Clearview Avenue SSI, 610768-100000
ORD#:

Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Conie Construction		Seals Construction	
					Price	Amount	Price	Amount	Price	Amount
1	201	TREES REMOVED, 15" SIZE, AS DIRECTED	4	EACH	\$365.00	\$1,460.00	\$600.00	\$2,400.00	\$700.00	\$2,800.00
2	201	CLEARING AND GRUBBING	1	LUMP	\$12,000.00	\$12,000.00	\$9,800.00	\$9,800.00	\$19,000.00	\$19,000.00
3	202	CURB AND GUTTER REMOVED	15	L.F.	\$4.50	\$67.50	\$1.50	\$22.50	\$34.00	\$510.00
4	202	PIPE REMOVED	1850	L.F.	\$15.75	\$29,137.50	\$5.00	\$9,250.00	\$5.00	\$9,250.00
5	202	PIPE FILLED IN PLACE (ABANDONED)	1018	L.F.	\$8.00	\$8,144.00	\$6.75	\$6,871.50	\$10.00	\$10,180.00
6	202	CURB INLET MANHOLE REMOVED	1	EACH	\$500.00	\$500.00	\$225.00	\$225.00	\$500.00	\$500.00
7	202	CATCH BASIN REMOVED	18	EACH	\$300.00	\$5,400.00	\$200.00	\$3,600.00	\$460.00	\$8,280.00
8	202	MANHOLE REMOVED	1	EACH	\$400.00	\$400.00	\$225.00	\$225.00	\$500.00	\$500.00
9	202	STRUCTURES REMOVED, BRICK HEADWALL	1	LUMP	\$500.00	\$500.00	\$200.00	\$200.00	\$500.00	\$500.00
10	202	PIPE REMOVED (CONCRETE ENCASED/CRADLE)	205	L.F.	\$23.00	\$4,715.00	\$5.50	\$1,127.50	\$12.00	\$2,460.00
11	207	PERIMETER FILTER FABRIC FENCE	200	L.F.	\$7.25	\$1,450.00	\$3.75	\$750.00	\$3.00	\$600.00
12	207	INLET PROTECTION	56	EACH	\$13.00	\$728.00	\$110.00	\$6,160.00	\$50.00	\$2,800.00
13	207	FILTER FABRIC DITCH CHECK	648	L.F.	\$3.00	\$1,944.00	\$3.75	\$2,430.00	\$4.00	\$2,592.00
14	252	PERMANENT PAVEMENT REPLACEMENT, TYPE 1	77	C.Y.	\$105.00	\$8,085.00	\$450.00	\$34,650.00	\$430.00	\$33,110.00
15	252	DRIVEWAY PAVEMENT REPLACEMENT, TYPE IIIA - ASPHALT	485	S.Y.	\$70.00	\$33,950.00	\$50.00	\$24,250.00	\$30.00	\$14,550.00
16	252	DRIVEWAY PAVEMENT REPLACEMENT, TYPE IIIB - CONCRETE	115	S.Y.	\$85.00	\$9,775.00	\$55.00	\$6,325.00	\$55.00	\$6,325.00
17	252	DRIVEWAY PAVEMENT REPLACEMENT, TYPE IIIC - GRAVEL	14	S.Y.	\$50.00	\$700.00	\$15.00	\$210.00	\$75.00	\$1,050.00
18	601	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER	24	C.Y.	\$100.00	\$2,400.00	\$150.00	\$3,600.00	\$100.00	\$2,400.00
19	604	CATCH BASIN, STANDARD, ODOT 2-4, W/ BICYCLE SAFE GRATE, W/ SIDE INLET	1	EACH	\$2,500.00	\$2,500.00	\$1,200.00	\$1,200.00	\$1,055.00	\$1,055.00
20	604	CATCH BASIN, STANDARD, ODOT 2-3, W/ BICYCLE SAFE GRATE	15	EACH	\$1,550.00	\$23,250.00	\$1,150.00	\$17,250.00	\$1,155.00	\$17,325.00
21	604	CATCH BASIN, STANDARD, ODOT 2-4, W/ BICYCLE SAFE GRATE	4	EACH	\$2,000.00	\$8,000.00	\$1,200.00	\$4,800.00	\$1,085.00	\$4,340.00
22	604	CATCH BASIN, STANDARD, AA-S133, W/ AA-S139	24	EACH	\$1,500.00	\$36,000.00	\$725.00	\$17,400.00	\$700.00	\$16,800.00
23	604	MANHOLE, TYPE C, AA-S102, W/ AA-S126 CURB INLET CASTING	1	EACH	\$2,250.00	\$2,250.00	\$1,225.00	\$1,225.00	\$1,280.00	\$1,280.00
24	604	MANHOLE, TYPE C, AA-S102, W/ AA-S138 GRATE (SEE NOTE 3 - SHEET 5)	10	EACH	\$2,000.00	\$20,000.00	\$1,000.00	\$10,000.00	\$1,030.00	\$10,300.00
25	604	HEADWALL AA-S165 FOR 24" X 38" ELLIPTICAL PIPE	1	EACH	\$2,000.00	\$2,000.00	\$550.00	\$550.00	\$660.00	\$660.00
26	609	COMBINATION CURB AND GUTTER	15	L.F.	\$40.00	\$600.00	\$38.00	\$570.00	\$55.00	\$825.00
27	614	LAW ENFORCEMENT OFFICER w/PATROL CAR	80	HOURL	\$43.50	\$3,480.00	\$52.00	\$4,160.00	\$65.00	\$5,200.00
28	614	MAINTAINING TRAFFIC	1	LUMP	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00	\$44,000.00	\$44,000.00
29	618	3" PIPE ROOF DRAIN	5	L.F.	\$15.00	\$75.00	\$10.00	\$50.00	\$45.00	\$225.00

Project Name/CIP#: Shattuck - Clearview Avenue SSI, 610768-100000
ORD#:

Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Conie Construction		Seals Construction	
					Price	Amount	Price	Amount	Price	Amount
30	618	4" PIPE ROOF DRAIN	30	L.F.	\$18.00	\$540.00	\$10.00	\$300.00	\$45.00	\$1,350.00
31	618	6" PIPE ROOF DRAIN	5	L.F.	\$20.00	\$100.00	\$10.00	\$50.00	\$45.00	\$225.00
32	623	CONSTRUCTION LAYOUT STAKES	1	LUMP	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$6,500.00	\$6,500.00
33	624	MOBILIZATION	1	LUMP	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$6,000.00	\$6,000.00
34	630	REMOVAL OF GROUND MOUNTED SIGN AND RE-ERECT	13	EACH	\$54.00	\$702.00	\$50.00	\$650.00	\$200.00	\$2,600.00
35	630	REMOVAL OF GROUND MOUNTED POST SUPPORT AND RE-ERECT	13	EACH	\$77.50	\$1,007.50	\$50.00	\$650.00	\$200.00	\$2,600.00
36	636	FLOWABLE CONTROLLED DENSITY FILL, TYPE II (PIPE CRADLE)	1	C.Y.	\$28.00	\$28.00	\$100.00	\$100.00	\$800.00	\$800.00
37	653	TOPSOIL FURNISHED AND PLACED	380	C.Y.	\$45.00	\$17,100.00	\$8.75	\$3,325.00	\$35.00	\$13,300.00
38	659	SEEDING AND MULCHING	4400	S.Y.	\$2.25	\$9,900.00	\$3.50	\$15,400.00	\$3.00	\$13,200.00
39	805	CURB BOX	16	EACH	\$300.00	\$4,800.00	\$25.00	\$400.00	\$185.00	\$2,960.00
40	807	SERVICE BOX ADJUSTED TO GRADE	25	EACH	\$275.00	\$6,875.00	\$50.00	\$1,250.00	\$115.00	\$2,875.00
41	808	RELOCATE 6-INCH WATERLINE	9	EACH	\$265.00	\$2,385.00	\$1,000.00	\$9,000.00	\$3,560.00	\$32,040.00
42	808	RELOCATE 8-INCH WATERLINE	1	EACH	\$385.00	\$385.00	\$1,100.00	\$1,100.00	\$4,650.00	\$4,650.00
43	816	3/4-INCH WATER SERVICE TAP RELOCATED	15	EACH	\$1,580.00	\$23,700.00	\$250.00	\$3,750.00	\$510.00	\$7,650.00
44	816	1-INCH WATER SERVICE TAP RELOCATED	15	EACH	\$1,880.00	\$28,200.00	\$250.00	\$3,750.00	\$790.00	\$11,850.00
45	901	8" CONDUIT, DUCTILE IRON PER 801.03, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	25	L.F.	\$22.00	\$550.00	\$55.00	\$1,375.00	\$55.00	\$1,375.00
46	901	12" PIPE, W/ CONCRETE ENCASEMENT, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	91	L.F.	\$75.00	\$6,825.00	\$85.00	\$7,735.00	\$60.00	\$5,460.00
47	901	12" PIPE, W/ CONCRETE ENCASEMENT, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL (SEE NOTE 4 - SHEET 5)	104	L.F.	\$135.00	\$14,040.00	\$90.00	\$9,360.00	\$70.00	\$7,280.00
48	901	12" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL (SEE NOTE 4 - SHEET 5)	120	L.F.	\$125.00	\$15,000.00	\$150.00	\$18,000.00	\$65.00	\$7,800.00
49	901	12" PIPE, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL	184	L.F.	\$56.25	\$10,350.00	\$55.00	\$10,120.00	\$50.00	\$9,200.00
50	901	12" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	311	L.F.	\$65.00	\$20,215.00	\$100.00	\$31,100.00	\$65.00	\$20,215.00
51	901	12" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL (SEE NOTE 3 - SHEET 5)	386	L.F.	\$65.00	\$25,090.00	\$60.00	\$23,160.00	\$70.00	\$27,020.00
52	901	15" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL (SEE NOTE 3 - SHEET 5)	150	L.F.	\$73.60	\$11,040.00	\$60.00	\$9,000.00	\$65.00	\$9,750.00

Project Name/CIP#: Shattuck - Clearview Avenue SSI, 610768-100000
ORD#:

Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Conie Construction		Seals Construction	
					Price	Amount	Price	Amount	Price	Amount
53	901	15" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	239	L.F.	\$73.60	\$17,590.40	\$50.00	\$11,950.00	\$65.00	\$15,535.00
54	901	15" PIPE, W/ CONCRETE ENCASEMENT, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	108	L.F.	\$80.00	\$8,640.00	\$140.00	\$15,120.00	\$80.00	\$8,640.00
55	901	15" PIPE, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL	632	L.F.	\$57.00	\$36,024.00	\$50.00	\$31,600.00	\$55.00	\$34,760.00
56	901	15" PIPE, W/ CONCRETE ENCASEMENT, W/ ITEM 911 BACKFILL	124	L.F.	\$75.00	\$9,300.00	\$55.00	\$6,820.00	\$70.00	\$8,680.00
57	901	18" PIPE, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL	205	L.F.	\$60.00	\$12,300.00	\$50.00	\$10,250.00	\$65.00	\$13,325.00
58	901	18" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	244	L.F.	\$76.60	\$18,690.40	\$80.00	\$19,520.00	\$75.00	\$18,300.00
59	901	24" PIPE, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL (SEE NOTE 3 - SHEET 5)	167	L.F.	\$63.00	\$10,521.00	\$100.00	\$16,700.00	\$75.00	\$12,525.00
60	901	24" PIPE, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL	643	L.F.	\$64.00	\$41,152.00	\$70.00	\$45,010.00	\$70.00	\$45,010.00
61	901	24" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	160	L.F.	\$80.00	\$12,800.00	\$100.00	\$16,000.00	\$80.00	\$12,800.00
62	901	24" X 38" HORIZONTAL ELLIPTICAL RCP PER 706.04C C1.HE-1, W/ CONCRETE ENCASEMENT, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	81	L.F.	\$365.00	\$29,565.00	\$185.00	\$14,985.00	\$155.00	\$12,555.00
63	901	24" X 38" HORIZONTAL ELLIPTICAL RCP PER 706.04C C1.HE-1, W/ CONCRETE ENCASEMENT, W/ ITEM 911 BACKFILL	130	L.F.	\$335.00	\$43,550.00	\$175.00	\$22,750.00	\$160.00	\$20,800.00
64	901	24" X 38" HORIZONTAL ELLIPTICAL RCP PER 706.04C C1.HE-1, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	102	L.F.	\$300.00	\$30,600.00	\$175.00	\$17,850.00	\$155.00	\$15,810.00
65	901	24" X 38" HORIZONTAL ELLIPTICAL RCP PER 706.04C C1.HE-1, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL	29	L.F.	\$250.00	\$7,250.00	\$150.00	\$4,350.00	\$130.00	\$3,770.00
66	902	INCREASED OR DECREASED EARTH EXCAVATION	10	C.Y.	\$25.00	\$250.00	\$15.00	\$150.00	\$30.00	\$300.00
67	913	CHANNEL CONSTRUCTION, APP (SWALE)	3823	L.F.	\$15.00	\$57,345.00	\$15.00	\$57,345.00	\$3.00	\$11,469.00
68	SPECIAL	INLET ADJUSTED, AS DIRECTED BY THE ENGINEER	8	EACH	\$400.00	\$3,200.00	\$125.00	\$1,000.00	\$580.00	\$4,640.00

Project Name/CIP#: Shattuck - Clearview Avenue SSI, 610768-100000
ORD#:

Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Conie Construction		Seals Construction	
					Price	Amount	Price	Amount	Price	Amount
69	SPECIAL	PROJECT IDENTIFICATION SIGN	2	EACH	\$1,500.00	\$3,000.00	\$1,000.00	\$2,000.00	\$750.00	\$1,500.00
70	SPECIAL	SANITARY SERVICE RELOCATED/REPAIRED	20	EACH	\$500.00	\$10,000.00	\$250.00	\$5,000.00	\$835.00	\$16,700.00
71	SPECIAL	TREE, 3-INCH CALIPER (PER SPEC. SECT. SS-2 AND TREE TABLE ON SHEET 22)	7	EACH	\$600.00	\$4,200.00	\$400.00	\$2,800.00	\$400.00	\$2,800.00
72	SPECIAL	TREE, 6-FOOT HEIGHT (PER SPEC. SECT. SS-2 AND TREE TABLE ON SHEET 22)	4	EACH	\$600.00	\$2,400.00	\$300.00	\$1,200.00	\$800.00	\$3,200.00
73	SPECIAL	REMOVE AND REINSTALL FENCE, TYPE IN-KIND	100	L.F.	\$35.00	\$3,500.00	\$2.50	\$250.00	\$13.00	\$1,300.00
74	SPECIAL	RAILROAD PROTECTIVE LIABILITY INSURANCE (SEE RR NOTES ON SHEET 4)	1	LUMP	\$10,000.00	\$10,000.00	\$3,000.00	\$3,000.00	\$1,000.00	\$1,000.00
		SUBTOTAL				\$830,221.30		\$669,526.50		\$681,536.00
	SPEC	FORCE ACCOUNT (.20 x sum of all above Items)	.20 X (base)			\$166,044.26		\$133,905.30		\$136,307.20
		TOTAL PROJECT COSTS				\$996,265.56		\$803,431.80		\$817,843.20
		% DIFFERENCE FROM ENGINEER'S ESTIMATE				N/A		-19.36%		-17.91%
		Bond Amount (Page P-11)						85,000.00		82,244.00
		Bonding Company (Page P-11)						Contractors Bonding		Selective Insurance
		Proposal Bond Amount Required						\$80,343.18		\$81,784.32
		Contract Compliance No. (Page P-2a)						31-0800904		31-1659037
		Non-Collusion Affidavit Completed? (Page P-10)						Yes		Yes
		Local Vendor? (Page P-3)						Yes		No
		Addendum Acknowledgement Completed? (Page P-3)						Yes		Yes
		Proposal Affidavit Completed? (Page P-15)						Yes		Yes

Bid Tabulation
 CIP 610768-100000, Shattuck/Clearview Avenue SSI
 Bid Opening Date: 09/30/2009

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Project Name/CIP#: Shattuck - Clearview Avenue SSI, 610768-100000
ORD#:

Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Bale Contracting		Columbus Asphalt Paving	
					Price	Amount	Price	Amount	Price	Amount
1	201	TREES REMOVED, 15" SIZE, AS DIRECTED	4	EACH	\$365.00	\$1,460.00	\$250.00	\$1,000.00	\$750.00	\$3,000.00
2	201	CLEARING AND GRUBBING	1	LUMP	\$12,000.00	\$12,000.00	\$15,000.00	\$15,000.00	\$9,800.00	\$9,800.00
3	202	CURB AND GUTTER REMOVED	15	L.F.	\$4.50	\$67.50	\$5.00	\$75.00	\$45.00	\$675.00
4	202	PIPE REMOVED	1850	L.F.	\$15.75	\$29,137.50	\$16.00	\$29,600.00	\$31.25	\$57,812.50
5	202	PIPE FILLED IN PLACE (ABANDONED)	1018	L.F.	\$8.00	\$8,144.00	\$12.00	\$12,216.00	\$56.00	\$57,008.00
6	202	CURB INLET MANHOLE REMOVED	1	EACH	\$500.00	\$500.00	\$450.00	\$450.00	\$800.00	\$800.00
7	202	CATCH BASIN REMOVED	18	EACH	\$300.00	\$5,400.00	\$450.00	\$8,100.00	\$700.00	\$12,600.00
8	202	MANHOLE REMOVED	1	EACH	\$400.00	\$400.00	\$500.00	\$500.00	\$900.00	\$900.00
9	202	STRUCTURES REMOVED, BRICK HEADWALL	1	LUMP	\$500.00	\$500.00	\$500.00	\$500.00	\$950.00	\$950.00
10	202	PIPE REMOVED (CONCRETE ENCASED/CRADLE)	205	L.F.	\$23.00	\$4,715.00	\$38.00	\$7,790.00	\$55.00	\$11,275.00
11	207	PERIMETER FILTER FABRIC FENCE	200	L.F.	\$7.25	\$1,450.00	\$3.00	\$600.00	\$8.00	\$1,600.00
12	207	INLET PROTECTION	56	EACH	\$13.00	\$728.00	\$100.00	\$5,600.00	\$125.00	\$7,000.00
13	207	FILTER FABRIC DITCH CHECK	648	L.F.	\$3.00	\$1,944.00	\$5.00	\$3,240.00	\$3.75	\$2,430.00
14	252	PERMANENT PAVEMENT REPLACEMENT, TYPE 1	77	C.Y.	\$105.00	\$8,085.00	\$450.00	\$34,650.00	\$400.00	\$30,800.00
15	252	DRIVEWAY PAVEMENT REPLACEMENT, TYPE IIIA - ASPHALT	485	S.Y.	\$70.00	\$33,950.00	\$60.00	\$29,100.00	\$56.00	\$27,160.00
16	252	DRIVEWAY PAVEMENT REPLACEMENT, TYPE IIIB - CONCRETE	115	S.Y.	\$85.00	\$9,775.00	\$75.00	\$8,625.00	\$84.00	\$9,660.00
17	252	DRIVEWAY PAVEMENT REPLACEMENT, TYPE IIIC - GRAVEL	14	S.Y.	\$50.00	\$700.00	\$10.00	\$140.00	\$48.00	\$672.00
18	601	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER	24	C.Y.	\$100.00	\$2,400.00	\$100.00	\$2,400.00	\$98.00	\$2,352.00
19	604	CATCH BASIN, STANDARD, ODOT 2-4, W/ BICYCLE SAFE GRATE, W/ SIDE INLET	1	EACH	\$2,500.00	\$2,500.00	\$1,900.00	\$1,900.00	\$1,150.00	\$1,150.00
20	604	CATCH BASIN, STANDARD, ODOT 2-3, W/ BICYCLE SAFE GRATE	15	EACH	\$1,550.00	\$23,250.00	\$1,730.00	\$25,950.00	\$960.00	\$14,400.00
21	604	CATCH BASIN, STANDARD, ODOT 2-4, W/ BICYCLE SAFE GRATE	4	EACH	\$2,000.00	\$8,000.00	\$1,910.00	\$7,640.00	\$980.00	\$3,920.00
22	604	CATCH BASIN, STANDARD, AA-S133, W/ AA-S139	24	EACH	\$1,500.00	\$36,000.00	\$1,180.00	\$28,320.00	\$725.00	\$17,400.00
23	604	MANHOLE, TYPE C, AA-S102, W/ AA-S126 CURB INLET CASTING	1	EACH	\$2,250.00	\$2,250.00	\$2,890.00	\$2,890.00	\$2,150.00	\$2,150.00
24	604	MANHOLE, TYPE C, AA-S102, W/ AA-S138 GRATE (SEE NOTE 3 - SHEET 5)	10	EACH	\$2,000.00	\$20,000.00	\$2,140.00	\$21,400.00	\$1,600.00	\$16,000.00
25	604	HEADWALL AA-S165 FOR 24" X 38" ELLIPTICAL PIPE	1	EACH	\$2,000.00	\$2,000.00	\$2,130.00	\$2,130.00	\$1,100.00	\$1,100.00
26	609	COMBINATION CURB AND GUTTER	15	L.F.	\$40.00	\$600.00	\$30.00	\$450.00	\$85.00	\$1,275.00
27	614	LAW ENFORCEMENT OFFICER w/PATROL CAR	80	HOURL	\$43.50	\$3,480.00	\$60.00	\$4,800.00	\$56.00	\$4,480.00
28	614	MAINTAINING TRAFFIC	1	LUMP	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$25,000.00	\$25,000.00
29	618	3" PIPE ROOF DRAIN	5	L.F.	\$15.00	\$75.00	\$15.00	\$75.00	\$75.00	\$375.00

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Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Bale Contracting		Columbus Asphalt Paving	
					Price	Amount	Price	Amount	Price	Amount
30	618	4" PIPE ROOF DRAIN	30	L.F.	\$18.00	\$540.00	\$17.00	\$510.00	\$55.00	\$1,650.00
31	618	6" PIPE ROOF DRAIN	5	L.F.	\$20.00	\$100.00	\$25.00	\$125.00	\$55.00	\$275.00
32	623	CONSTRUCTION LAYOUT STAKES	1	LUMP	\$10,000.00	\$10,000.00	\$12,000.00	\$12,000.00	\$8,500.00	\$8,500.00
33	624	MOBILIZATION	1	LUMP	\$10,000.00	\$10,000.00	\$30,000.00	\$30,000.00	\$32,000.00	\$32,000.00
34	630	REMOVAL OF GROUND MOUNTED SIGN AND RE-ERECT	13	EACH	\$54.00	\$702.00	\$30.00	\$390.00	\$100.00	\$1,300.00
35	630	REMOVAL OF GROUND MOUNTED POST SUPPORT AND RE-ERECT	13	EACH	\$77.50	\$1,007.50	\$30.00	\$390.00	\$75.00	\$975.00
36	636	FLOWABLE CONTROLLED DENSITY FILL, TYPE II (PIPE CRADLE)	1	C.Y.	\$28.00	\$28.00	\$410.00	\$410.00	\$750.00	\$750.00
37	653	TOPSOIL FURNISHED AND PLACED	380	C.Y.	\$45.00	\$17,100.00	\$26.00	\$9,880.00	\$70.00	\$26,600.00
38	659	SEEDING AND MULCHING	4400	S.Y.	\$2.25	\$9,900.00	\$2.00	\$8,800.00	\$7.75	\$34,100.00
39	805	CURB BOX	16	EACH	\$300.00	\$4,800.00	\$100.00	\$1,600.00	\$400.00	\$6,400.00
40	807	SERVICE BOX ADJUSTED TO GRADE	25	EACH	\$275.00	\$6,875.00	\$50.00	\$1,250.00	\$250.00	\$6,250.00
41	808	RELOCATE 6-INCH WATERLINE	9	EACH	\$265.00	\$2,385.00	\$2,000.00	\$18,000.00	\$5,000.00	\$45,000.00
42	808	RELOCATE 8-INCH WATERLINE	1	EACH	\$385.00	\$385.00	\$2,800.00	\$2,800.00	\$6,500.00	\$6,500.00
43	816	3/4-INCH WATER SERVICE TAP RELOCATED	15	EACH	\$1,580.00	\$23,700.00	\$1,200.00	\$18,000.00	\$950.00	\$14,250.00
44	816	1-INCH WATER SERVICE TAP RELOCATED	15	EACH	\$1,880.00	\$28,200.00	\$1,400.00	\$21,000.00	\$1,050.00	\$15,750.00
45	901	8" CONDUIT, DUCTILE IRON PER 801.03, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	25	L.F.	\$22.00	\$550.00	\$50.00	\$1,250.00	\$72.00	\$1,800.00
46	901	12" PIPE, W/ CONCRETE ENCASEMENT, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	91	L.F.	\$75.00	\$6,825.00	\$120.00	\$10,920.00	\$84.00	\$7,644.00
47	901	12" PIPE, W/ CONCRETE ENCASEMENT, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL (SEE NOTE 4 - SHEET 5)	104	L.F.	\$135.00	\$14,040.00	\$128.00	\$13,312.00	\$85.00	\$8,840.00
48	901	12" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL (SEE NOTE 4 - SHEET 5)	120	L.F.	\$125.00	\$15,000.00	\$100.00	\$12,000.00	\$115.00	\$13,800.00
49	901	12" PIPE, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL	184	L.F.	\$56.25	\$10,350.00	\$60.00	\$11,040.00	\$85.00	\$15,640.00
50	901	12" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	311	L.F.	\$65.00	\$20,215.00	\$95.00	\$29,545.00	\$92.00	\$28,612.00
51	901	12" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL (SEE NOTE 3 - SHEET 5)	386	L.F.	\$65.00	\$25,090.00	\$105.00	\$40,530.00	\$95.00	\$36,670.00
52	901	15" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL (SEE NOTE 3 - SHEET 5)	150	L.F.	\$73.60	\$11,040.00	\$95.00	\$14,250.00	\$85.00	\$12,750.00

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Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Bale Contracting		Columbus Asphalt Paving	
					Price	Amount	Price	Amount	Price	Amount
53	901	15" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	239	L.F.	\$73.60	\$17,590.40	\$90.00	\$21,510.00	\$70.00	\$16,730.00
54	901	15" PIPE, W/ CONCRETE ENCASEMENT, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	108	L.F.	\$80.00	\$8,640.00	\$110.00	\$11,880.00	\$72.00	\$7,776.00
55	901	15" PIPE, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL	632	L.F.	\$57.00	\$36,024.00	\$65.00	\$41,080.00	\$52.00	\$32,864.00
56	901	15" PIPE, W/ CONCRETE ENCASEMENT, W/ ITEM 911 BACKFILL	124	L.F.	\$75.00	\$9,300.00	\$90.00	\$11,160.00	\$60.00	\$7,440.00
57	901	18" PIPE, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL	205	L.F.	\$60.00	\$12,300.00	\$75.00	\$15,375.00	\$60.00	\$12,300.00
58	901	18" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	244	L.F.	\$76.60	\$18,690.40	\$105.00	\$25,620.00	\$75.00	\$18,300.00
59	901	24" PIPE, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL (SEE NOTE 3 - SHEET 5)	167	L.F.	\$63.00	\$10,521.00	\$110.00	\$18,370.00	\$80.00	\$13,360.00
60	901	24" PIPE, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL	643	L.F.	\$64.00	\$41,152.00	\$95.00	\$61,085.00	\$67.00	\$43,081.00
61	901	24" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	160	L.F.	\$80.00	\$12,800.00	\$145.00	\$23,200.00	\$77.00	\$12,320.00
62	901	24" X 38" HORIZONTAL ELLIPTICAL RCP PER 706.04C C1.HE-1, W/ CONCRETE ENCASEMENT, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	81	L.F.	\$365.00	\$29,565.00	\$205.00	\$16,605.00	\$125.00	\$10,125.00
63	901	24" X 38" HORIZONTAL ELLIPTICAL RCP PER 706.04C C1.HE-1, W/ CONCRETE ENCASEMENT, W/ ITEM 911 BACKFILL	130	L.F.	\$335.00	\$43,550.00	\$205.00	\$26,650.00	\$111.00	\$14,430.00
64	901	24" X 38" HORIZONTAL ELLIPTICAL RCP PER 706.04C C1.HE-1, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	102	L.F.	\$300.00	\$30,600.00	\$160.00	\$16,320.00	\$101.00	\$10,302.00
65	901	24" X 38" HORIZONTAL ELLIPTICAL RCP PER 706.04C C1.HE-1, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL	29	L.F.	\$250.00	\$7,250.00	\$160.00	\$4,640.00	\$100.00	\$2,900.00
66	902	INCREASED OR DECREASED EARTH EXCAVATION	10	C.Y.	\$25.00	\$250.00	\$10.00	\$100.00	\$115.00	\$1,150.00
67	913	CHANNEL CONSTRUCTION, APP (SWALE)	3823	L.F.	\$15.00	\$57,345.00	\$10.00	\$38,230.00	\$5.00	\$19,115.00
68	SPECIAL	INLET ADJUSTED, AS DIRECTED BY THE ENGINEER	8	EACH	\$400.00	\$3,200.00	\$450.00	\$3,600.00	\$200.00	\$1,600.00

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 Bid Opening Date: 09/30/2009

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Project Name/CIP#: Shattuck - Clearview Avenue SSI, 610768-100000
ORD#:

Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Bale Contracting		Columbus Asphalt Paving	
					Price	Amount	Price	Amount	Price	Amount
69	SPECIAL	PROJECT IDENTIFICATION SIGN	2	EACH	\$1,500.00	\$3,000.00	\$1,200.00	\$2,400.00	\$800.00	\$1,600.00
70	SPECIAL	SANITARY SERVICE RELOCATED/REPAIRED	20	EACH	\$500.00	\$10,000.00	\$850.00	\$17,000.00	\$650.00	\$13,000.00
71	SPECIAL	TREE, 3-INCH CALIPER (PER SPEC. SECT. SS-2 AND TREE TABLE ON SHEET 22)	7	EACH	\$600.00	\$4,200.00	\$380.00	\$2,660.00	\$400.00	\$2,800.00
72	SPECIAL	TREE, 6-FOOT HEIGHT (PER SPEC. SECT. SS-2 AND TREE TABLE ON SHEET 22)	4	EACH	\$600.00	\$2,400.00	\$275.00	\$1,100.00	\$300.00	\$1,200.00
73	SPECIAL	REMOVE AND REINSTALL FENCE, TYPE IN-KIND	100	L.F.	\$35.00	\$3,500.00	\$30.00	\$3,000.00	\$24.00	\$2,400.00
74	SPECIAL	RAILROAD PROTECTIVE LIABILITY INSURANCE (SEE RR NOTES ON SHEET 4)	1	LUMP	\$10,000.00	\$10,000.00	\$4,500.00	\$4,500.00	\$5,500.00	\$5,500.00
		SUBTOTAL				\$830,221.30		\$889,228.00		\$900,093.50
	SPEC	FORCE ACCOUNT (.20 x sum of all above Items)	.20 X (base)			\$166,044.26		\$177,845.60		\$180,018.70
		TOTAL PROJECT COSTS				\$996,265.56		\$1,067,073.60		\$1,080,112.20
		% DIFFERENCE FROM ENGINEER'S ESTIMATE				N/A		7.11%		8.42%
		Bond Amount (Page P-11)						110,000.00		109,000.00
		Bonding Company (Page P-11)						Ohio Farmers		Ohio Farmers
		Proposal Bond Amount Required						\$106,707.36		\$108,011.22
		Contract Compliance No. (Page P-2a)						31-0996994		31-0857095
		Non-Collusion Affidavit Completed? (Page P-10)						Yes		Yes
		Local Vendor? (Page P-3)						Yes		Yes
		Addendum Acknowledgement Completed? (Page P-3)						Yes		Yes
		Proposal Affidavit Completed? (Page P-15)						Yes		Yes

Bid Tabulation
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CC: 15241

Project Name/CIP#: Shattuck - Clearview Avenue SSI, 610768-100000
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Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Complete General	
					Price	Amount	Price	Amount
1	201	TREES REMOVED, 15" SIZE, AS DIRECTED	4	EACH	\$365.00	\$1,460.00	\$575.00	\$2,300.00
2	201	CLEARING AND GRUBBING	1	LUMP	\$12,000.00	\$12,000.00	\$25,000.00	\$25,000.00
3	202	CURB AND GUTTER REMOVED	15	L.F.	\$4.50	\$67.50	\$5.00	\$75.00
4	202	PIPE REMOVED	1850	L.F.	\$15.75	\$29,137.50	\$7.00	\$12,950.00
5	202	PIPE FILLED IN PLACE (ABANDONED)	1018	L.F.	\$8.00	\$8,144.00	\$10.50	\$10,689.00
6	202	CURB INLET MANHOLE REMOVED	1	EACH	\$500.00	\$500.00	\$500.00	\$500.00
7	202	CATCH BASIN REMOVED	18	EACH	\$300.00	\$5,400.00	\$450.00	\$8,100.00
8	202	MANHOLE REMOVED	1	EACH	\$400.00	\$400.00	\$550.00	\$550.00
9	202	STRUCTURES REMOVED, BRICK HEADWALL	1	LUMP	\$500.00	\$500.00	\$450.00	\$450.00
10	202	PIPE REMOVED (CONCRETE ENCASED/CRADLE)	205	L.F.	\$23.00	\$4,715.00	\$15.00	\$3,075.00
11	207	PERIMETER FILTER FABRIC FENCE	200	L.F.	\$7.25	\$1,450.00	\$2.00	\$400.00
12	207	INLET PROTECTION	56	EACH	\$13.00	\$728.00	\$7.00	\$392.00
13	207	FILTER FABRIC DITCH CHECK	648	L.F.	\$3.00	\$1,944.00	\$3.00	\$1,944.00
14	252	PERMANENT PAVEMENT REPLACEMENT, TYPE I	77	C.Y.	\$105.00	\$8,085.00	\$700.00	\$53,900.00
15	252	DRIVEWAY PAVEMENT REPLACEMENT, TYPE IIIA - ASPHALT	485	S.Y.	\$70.00	\$33,950.00	\$55.00	\$26,675.00
16	252	DRIVEWAY PAVEMENT REPLACEMENT, TYPE IIIB - CONCRETE	115	S.Y.	\$85.00	\$9,775.00	\$90.00	\$10,350.00
17	252	DRIVEWAY PAVEMENT REPLACEMENT, TYPE IIIC - GRAVEL	14	S.Y.	\$50.00	\$700.00	\$25.00	\$350.00
18	601	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER	24	C.Y.	\$100.00	\$2,400.00	\$95.00	\$2,280.00
19	604	CATCH BASIN, STANDARD, ODOT 2-4, W/ BICYCLE SAFE GRATE, W/ SIDE INLET	1	EACH	\$2,500.00	\$2,500.00	\$2,300.00	\$2,300.00
20	604	CATCH BASIN, STANDARD, ODOT 2-3, W/ BICYCLE SAFE GRATE	15	EACH	\$1,550.00	\$23,250.00	\$1,600.00	\$24,000.00
21	604	CATCH BASIN, STANDARD, ODOT 2-4, W/ BICYCLE SAFE GRATE	4	EACH	\$2,000.00	\$8,000.00	\$2,250.00	\$9,000.00
22	604	CATCH BASIN, STANDARD, AA-S133, W/ AA-S139	24	EACH	\$1,500.00	\$36,000.00	\$1,500.00	\$36,000.00
23	604	MANHOLE, TYPE C, AA-S102, W/ AA-S126 CURB INLET CASTING	1	EACH	\$2,250.00	\$2,250.00	\$3,400.00	\$3,400.00
24	604	MANHOLE, TYPE C, AA-S102, W/ AA-S138 GRATE (SEE NOTE 3 - SHEET 5)	10	EACH	\$2,000.00	\$20,000.00	\$2,800.00	\$28,000.00
25	604	HEADWALL AA-S165 FOR 24" X 38" ELLIPTICAL PIPE	1	EACH	\$2,000.00	\$2,000.00	\$700.00	\$700.00
26	609	COMBINATION CURB AND GUTTER	15	L.F.	\$40.00	\$600.00	\$45.00	\$675.00
27	614	LAW ENFORCEMENT OFFICER w/PATROL CAR	80	HOURL	\$43.50	\$3,480.00	\$70.00	\$5,600.00
28	614	MAINTAINING TRAFFIC	1	LUMP	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
29	618	3" PIPE ROOF DRAIN	5	L.F.	\$15.00	\$75.00	\$15.00	\$75.00

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ORD#:

Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Complete General	
					Price	Amount	Price	Amount
30	618	4" PIPE ROOF DRAIN	30	L.F.	\$18.00	\$540.00	\$16.00	\$480.00
31	618	6" PIPE ROOF DRAIN	5	L.F.	\$20.00	\$100.00	\$18.00	\$90.00
32	623	CONSTRUCTION LAYOUT STAKES	1	LUMP	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00
33	624	MOBILIZATION	1	LUMP	\$10,000.00	\$10,000.00	\$40,000.00	\$40,000.00
34	630	REMOVAL OF GROUND MOUNTED SIGN AND RE-ERECT	13	EACH	\$54.00	\$702.00	\$50.00	\$650.00
35	630	REMOVAL OF GROUND MOUNTED POST SUPPORT AND RE-ERECT	13	EACH	\$77.50	\$1,007.50	\$40.00	\$520.00
36	636	FLOWABLE CONTROLLED DENSITY FILL, TYPE II (PIPE CRADLE)	1	C.Y.	\$28.00	\$28.00	\$120.00	\$120.00
37	653	TOPSOIL FURNISHED AND PLACED	380	C.Y.	\$45.00	\$17,100.00	\$20.00	\$7,600.00
38	659	SEEDING AND MULCHING	4400	S.Y.	\$2.25	\$9,900.00	\$1.00	\$4,400.00
39	805	CURB BOX	16	EACH	\$300.00	\$4,800.00	\$130.00	\$2,080.00
40	807	SERVICE BOX ADJUSTED TO GRADE	25	EACH	\$275.00	\$6,875.00	\$80.00	\$2,000.00
41	808	RELOCATE 6-INCH WATERLINE	9	EACH	\$265.00	\$2,385.00	\$6,000.00	\$54,000.00
42	808	RELOCATE 8-INCH WATERLINE	1	EACH	\$385.00	\$385.00	\$8,000.00	\$8,000.00
43	816	3/4-INCH WATER SERVICE TAP RELOCATED	15	EACH	\$1,580.00	\$23,700.00	\$1,500.00	\$22,500.00
44	816	1-INCH WATER SERVICE TAP RELOCATED	15	EACH	\$1,880.00	\$28,200.00	\$1,650.00	\$24,750.00
45	901	8" CONDUIT, DUCTILE IRON PER 801.03, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	25	L.F.	\$22.00	\$550.00	\$80.00	\$2,000.00
46	901	12" PIPE, W/ CONCRETE ENCASEMENT, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	91	L.F.	\$75.00	\$6,825.00	\$140.00	\$12,740.00
47	901	12" PIPE, W/ CONCRETE ENCASEMENT, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL (SEE NOTE 4 - SHEET 5)	104	L.F.	\$135.00	\$14,040.00	\$165.00	\$17,160.00
48	901	12" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL (SEE NOTE 4 - SHEET 5)	120	L.F.	\$125.00	\$15,000.00	\$135.00	\$16,200.00
49	901	12" PIPE, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL	184	L.F.	\$56.25	\$10,350.00	\$55.00	\$10,120.00
50	901	12" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	311	L.F.	\$65.00	\$20,215.00	\$120.00	\$37,320.00
51	901	12" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL (SEE NOTE 3 - SHEET 5)	386	L.F.	\$65.00	\$25,090.00	\$80.00	\$30,880.00
52	901	15" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL (SEE NOTE 3 - SHEET 5)	150	L.F.	\$73.60	\$11,040.00	\$90.00	\$13,500.00

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Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Complete General	
					Price	Amount	Price	Amount
53	901	15" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	239	L.F.	\$73.60	\$17,590.40	\$72.00	\$17,208.00
54	901	15" PIPE, W/ CONCRETE ENCASEMENT, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	108	L.F.	\$80.00	\$8,640.00	\$85.00	\$9,180.00
55	901	15" PIPE, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL	632	L.F.	\$57.00	\$36,024.00	\$50.00	\$31,600.00
56	901	15" PIPE, W/ CONCRETE ENCASEMENT, W/ ITEM 911 BACKFILL	124	L.F.	\$75.00	\$9,300.00	\$85.00	\$10,540.00
57	901	18" PIPE, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL	205	L.F.	\$60.00	\$12,300.00	\$59.00	\$12,095.00
58	901	18" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	244	L.F.	\$76.60	\$18,690.40	\$78.00	\$19,032.00
59	901	24" PIPE, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL (SEE NOTE 3 - SHEET 5)	167	L.F.	\$63.00	\$10,521.00	\$90.00	\$15,030.00
60	901	24" PIPE, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL	643	L.F.	\$64.00	\$41,152.00	\$60.00	\$38,580.00
61	901	24" PIPE, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	160	L.F.	\$80.00	\$12,800.00	\$105.00	\$16,800.00
62	901	24" X 38" HORIZONTAL ELLIPTICAL RCP PER 706.04C C1.HE-1, W/ CONCRETE ENCASEMENT, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	81	L.F.	\$365.00	\$29,565.00	\$165.00	\$13,365.00
63	901	24" X 38" HORIZONTAL ELLIPTICAL RCP PER 706.04C C1.HE-1, W/ CONCRETE ENCASEMENT, W/ ITEM 911 BACKFILL	130	L.F.	\$335.00	\$43,550.00	\$175.00	\$22,750.00
64	901	24" X 38" HORIZONTAL ELLIPTICAL RCP PER 706.04C C1.HE-1, W/ TYPE I BEDDING, W/ ITEM 912 COMPACTED GRANULAR BACKFILL MATERIAL	102	L.F.	\$300.00	\$30,600.00	\$165.00	\$16,830.00
65	901	24" X 38" HORIZONTAL ELLIPTICAL RCP PER 706.04C C1.HE-1, W/ TYPE I BEDDING, W/ ITEM 911 BACKFILL	29	L.F.	\$250.00	\$7,250.00	\$125.00	\$3,625.00
66	902	INCREASED OR DECREASED EARTH EXCAVATION	10	C.Y.	\$25.00	\$250.00	\$20.00	\$200.00
67	913	CHANNEL CONSTRUCTION, APP (SWALE)	3823	L.F.	\$15.00	\$57,345.00	\$9.00	\$34,407.00
68	SPECIAL	INLET ADJUSTED, AS DIRECTED BY THE ENGINEER	8	EACH	\$400.00	\$3,200.00	\$550.00	\$4,400.00

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Ref. No.	Item No.	Description	Qty.	Unit	ENGINEER'S ESTIMATE		Complete General	
					Price	Amount	Price	Amount
69	SPECIAL	PROJECT IDENTIFICATION SIGN	2	EACH	\$1,500.00	\$3,000.00	\$625.00	\$1,250.00
70	SPECIAL	SANITARY SERVICE RELOCATED/REPAIRED	20	EACH	\$500.00	\$10,000.00	\$1,500.00	\$30,000.00
71	SPECIAL	TREE, 3-INCH CALIPER (PER SPEC. SECT. SS-2 AND TREE TABLE ON SHEET 22)	7	EACH	\$600.00	\$4,200.00	\$375.00	\$2,625.00
72	SPECIAL	TREE, 6-FOOT HEIGHT (PER SPEC. SECT. SS-2 AND TREE TABLE ON SHEET 22)	4	EACH	\$600.00	\$2,400.00	\$275.00	\$1,100.00
73	SPECIAL	REMOVE AND REINSTALL FENCE, TYPE IN-KIND	100	L.F.	\$35.00	\$3,500.00	\$40.00	\$4,000.00
74	SPECIAL	RAILROAD PROTECTIVE LIABILITY INSURANCE (SEE RR NOTES ON SHEET 4)	1	LUMP	\$10,000.00	\$10,000.00	\$2,750.00	\$2,750.00
		SUBTOTAL				\$830,221.30		\$909,207.00
	SPEC	FORCE ACCOUNT (.20 x sum of all above Items)	.20 X (base)			\$166,044.26		\$181,841.40
TOTAL PROJECT COSTS						\$996,265.56		\$1,091,048.40
% DIFFERENCE FROM ENGINEER'S ESTIMATE						N/A		9.51%
Bond Amount (Page P-11)								140,000.00
Bonding Company (Page P-11)								Liberty Mutual
Proposal Bond Amount Required								\$109,104.84
Contract Compliance No. (Page P-2a)								31-4366382
Non-Collusion Affidavit Completed? (Page P-10)								Yes
Local Vendor? (Page P-3)								Yes
Addendum Acknowledgement Completed? (Page P-3)								No
Proposal Affidavit Completed? (Page P-15)								Yes