

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		1. Kenmore Construction Co.		*2. Lockhart Concrete Co.		3. Liberta Construction	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	103.05	Contract Performance Bond	1	L.S.	\$40,000.00	\$40,000.00	\$25,000.00	\$25,000.00	\$39,000.00	\$39,000.00	\$35,000.00	\$35,000.00
2	201	Trees Removed, 18"	3	EACH	\$500.00	\$1,500.00	\$450.00	\$1,350.00	\$500.00	\$1,500.00	\$500.00	\$1,500.00
3	202	Median Removed, includes curb & island (resurfacing	3415	L.F.	\$4.00	\$13,660.00	\$5.00	\$17,075.00	\$5.00	\$17,075.00	\$8.00	\$27,320.00
4	202	Manhole Removed	1	EACH	\$500.00	\$500.00	\$250.00	\$250.00	\$100.00	\$100.00	\$500.00	\$500.00
5	202	Pipe Abandoned, 6"	59	L.F.	\$3.50	\$206.50	\$5.00	\$295.00	\$1.00	\$59.00	\$5.00	\$295.00
6	202	Pipe Abandoned, 8"	129	L.F.	\$5.00	\$645.00	\$10.00	\$1,290.00	\$5.00	\$645.00	\$4.00	\$516.00
7	202	Pipe Abandoned, 20"	351	L.F.	\$10.00	\$3,510.00	\$10.00	\$3,510.00	\$20.00	\$7,020.00	\$4.00	\$1,404.00
8	202	Sidewalk Removed (Areas where walk has shifted)	5200	S.F.	\$0.75	\$3,900.00	\$1.00	\$5,200.00	\$0.25	\$1,300.00	\$1.00	\$5,200.00
9	202	Wearing Course Removed, 3" Thick (ODOT	21785	S.Y.	\$3.50	\$76,247.50	\$1.25	\$27,231.25	\$1.90	\$41,391.50	\$2.20	\$47,927.00
10	203	Borrow	750	C.Y.	\$12.00	\$9,000.00	\$0.01	\$7.50	\$8.00	\$6,000.00	\$1.00	\$7,500.00
11	203	Aggregate Refill, Type 1	750	C.Y.	\$12.00	\$9,000.00	\$30.00	\$22,500.00	\$18.00	\$13,500.00	\$5.00	\$3,750.00
12	203	Excavation Including Embankment Construction	11250	C.Y.	\$10.50	\$118,125.00	\$12.00	\$135,000.00	\$7.00	\$78,750.00	\$14.00	\$157,500.00
13	254	6 inch Ductile Iron Pipe w/ Polyethylene Encasement	30	L.F.	\$40.00	\$1,200.00	\$90.00	\$2,700.00	\$60.00	\$1,800.00	\$50.00	\$1,500.00
14	254	12 inch Ductile Iron Pipe w/ Polyethylene Encasement	12	L.F.	\$75.00	\$900.00	\$170.00	\$2,040.00	\$75.00	\$900.00	\$50.00	\$600.00
15	259	Special Casting, 6" 45° Bend	8	EACH	\$200.00	\$1,600.00	\$200.00	\$1,600.00	\$130.00	\$1,040.00	\$50.00	\$400.00
16	259	Special Casting, 6" Solid Sleeve	2	EACH	\$400.00	\$800.00	\$150.00	\$300.00	\$135.00	\$270.00	\$50.00	\$100.00
17	259	Special Casting, 12" 45° Bend	4	EACH	\$350.00	\$1,400.00	\$550.00	\$2,200.00	\$405.00	\$1,620.00	\$50.00	\$200.00
18	259	Special Casting, 12" Solid Sleeve	1	EACH	\$600.00	\$600.00	\$400.00	\$400.00	\$359.00	\$359.00	\$50.00	\$50.00
19	260	Fire Hydrant (Hydrant Supplied by CoA)	2	EACH	\$2,500.00	\$5,000.00	\$500.00	\$1,000.00	\$1,000.00	\$2,000.00	\$1,200.00	\$2,400.00
20	265	Water Valve Boxes Adjusted	24	EACH	\$100.00	\$2,400.00	\$100.00	\$2,400.00	\$50.00	\$1,200.00	\$100.00	\$2,400.00
21	301	Bituminous Aggregate Base, 7-3/4" Thick	3150	C.Y.	\$80.00	\$252,000.00	\$92.00	\$289,800.00	\$89.70	\$282,555.00	\$102.50	\$322,875.00
22	304	Aggregate Base, 6" Thick (Limestone)	2438	C.Y.	\$40.00	\$97,520.00	\$36.00	\$87,768.00	\$25.00	\$60,950.00	\$39.00	\$95,082.00
23	304	Aggregate Base, 6"± Thick (Limestone) (Median Area)	291	C.Y.	\$40.00	\$11,640.00	\$42.00	\$12,222.00	\$25.00	\$7,275.00	\$42.00	\$12,222.00
24	407	Tack Coat (ODOT Resurfacing)	6535	GAL.	\$2.50	\$16,337.50	\$1.50	\$9,802.50	\$1.84	\$12,024.40	\$2.10	\$13,723.50
25	407	Tack Coat	1465	GAL.	\$2.50	\$3,662.50	\$1.50	\$2,197.50	\$1.84	\$2,695.60	\$2.10	\$3,076.50
26	410	Drive and Walkway Sealcoat	225	S.Y.	\$3.00	\$675.00	\$3.00	\$675.00	\$5.50	\$1,237.50	\$5.00	\$1,125.00
27	446	Asphalt Concrete Surface Course, 1-1/4" Thick	756	C.Y.	\$125.00	\$94,500.00	\$130.00	\$98,280.00	\$124.00	\$93,744.00	\$142.00	\$107,352.00
28	446	Asphalt Concrete Intermediate Course, 1-3/4" Thick	1059	C.Y.	\$100.00	\$105,900.00	\$107.00	\$113,313.00	\$103.00	\$109,077.00	\$117.60	\$124,538.40
29	446	Asphalt Concrete Surface Course, 1-1/4" Thick	510	C.Y.	\$125.00	\$63,750.00	\$140.00	\$71,400.00	\$124.00	\$63,240.00	\$141.00	\$71,910.00
30	446	Asphalt Concrete Intermediate Course, 3" Thick	1220	C.Y.	\$100.00	\$122,000.00	\$110.00	\$134,200.00	\$103.00	\$125,660.00	\$117.60	\$143,472.00
31	448	Asphalt Concrete Surface Course, Type 1, 4" Thick,	40	C.Y.	\$200.00	\$8,000.00	\$240.00	\$9,600.00	\$211.00	\$8,440.00	\$200.00	\$8,000.00
32	452	9 inch Plain Portland Cement Concrete Pavement	1745	S.Y.	\$20.50	\$35,772.50	\$28.00	\$48,860.00	\$48.00	\$83,760.00	\$39.00	\$68,055.00
33	455	Curb, Type 6" x 18"	5100	L.F.	\$12.00	\$61,200.00	\$13.00	\$66,300.00	\$17.00	\$86,700.00	\$12.00	\$61,200.00
34	456	Curb Ramps	12	EACH	\$300.00	\$3,600.00	\$400.00	\$4,800.00	\$500.00	\$6,000.00	\$150.00	\$1,800.00
35	456	Concrete Walk, 4" Thick	4450	S.F.	\$4.00	\$17,800.00	\$4.50	\$20,025.00	\$4.00	\$17,800.00	\$4.50	\$20,025.00
36	456	Concrete Walk, 6" Thick	24500	S.F.	\$5.00	\$122,500.00	\$5.50	\$134,750.00	\$5.00	\$122,500.00	\$4.85	\$118,825.00
37	456	Concrete Walk, 4" Thick, Housewalk Reconstruction	50	S.F.	\$4.00	\$200.00	\$6.00	\$300.00	\$4.00	\$200.00	\$5.50	\$275.00
38	456	Concrete Aprons	2680	S.F.	\$5.00	\$13,400.00	\$5.50	\$14,740.00	\$6.00	\$16,080.00	\$4.85	\$12,998.00
39	456	6" Concrete for Driveway Reconstruction	300	S.F.	\$6.00	\$1,800.00	\$6.00	\$1,800.00	\$6.00	\$1,800.00	\$4.85	\$1,455.00
40	552	12" Storm Sewer, R.C.P., Class 'B' Bedding	316	L.F.	\$55.00	\$17,380.00	\$50.00	\$15,800.00	\$85.00	\$26,860.00	\$57.00	\$18,012.00
41	552	18" Storm Sewer, R.C.P., Class 'B' Bedding	87	L.F.	\$75.00	\$6,525.00	\$70.00	\$6,090.00	\$115.00	\$10,005.00	\$94.00	\$8,178.00
42	552	24" Storm Sewer, R.C.P., Class 'B' Bedding	136	L.F.	\$90.00	\$12,240.00	\$87.00	\$11,832.00	\$145.00	\$19,720.00	\$109.00	\$14,824.00
43	552	30" Storm Sewer, R.C.P., Class 'B' Bedding	125	L.F.	\$105.00	\$13,125.00	\$102.00	\$12,750.00	\$175.00	\$21,875.00	\$115.00	\$14,375.00
44	552	36" Storm Sewer, R.C.P., Class 'B' Bedding	578	L.F.	\$115.00	\$66,470.00	\$140.00	\$80,920.00	\$200.00	\$115,600.00	\$145.00	\$83,810.00
45	552	36" Elliptical Storm Sewer, R.C.P., Class 'B' Bedding	321	L.F.	\$130.00	\$41,730.00	\$150.00	\$48,150.00	\$235.00	\$75,435.00	\$185.00	\$59,385.00
46	553	12 inch Inlet Connections, R.C.P., Class 'B' Bedding	316	L.F.	\$55.00	\$17,380.00	\$50.00	\$15,800.00	\$85.00	\$26,860.00	\$55.00	\$17,380.00

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47	556	House Drain Pipe, Complete	60	EACH	\$40.00	\$2,400.00	\$1.00	\$60.00	\$20.00	\$1,200.00	\$10.00	\$600.00
48	556	House Drain Pipe, Type A	120	L.F.	\$2.00	\$240.00	\$1.00	\$120.00	\$5.00	\$600.00	\$1.00	\$120.00
49	557	Reconstruct 8" Sanitary Sewer, V.C.P., Class 'B'	25	L.F.	\$75.00	\$1,875.00	\$150.00	\$3,750.00	\$200.00	\$5,000.00	\$185.00	\$4,625.00
50	560	6' Storm Lateral, V.C.P., Extra Strength	24	L.F.	\$45.00	\$1,080.00	\$40.00	\$960.00	\$50.00	\$1,200.00	\$60.00	\$1,440.00
51	560	6' House Lateral, V.C.P., Extra Strength	69	L.F.	\$45.00	\$3,105.00	\$50.00	\$3,450.00	\$75.00	\$5,175.00	\$70.00	\$4,830.00
52	562	Manhole MH-2A on Storm Sewer (Castings Supplied	2	EACH	\$2,000.00	\$4,000.00	\$1,600.00	\$3,200.00	\$1,500.00	\$3,000.00	\$1,900.00	\$3,800.00
53	562	Manhole MH-2C on Storm Sewer (Castings Supplied	1	EACH	\$3,000.00	\$3,000.00	\$2,600.00	\$2,600.00	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00
54	562	Manhole Slab Top MH-2C on Storm Sewer (Castings	1	EACH	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$1,000.00	\$1,000.00	\$3,500.00	\$3,500.00
55	562	Brick Manhole Adjusted	15	EACH	\$325.00	\$4,875.00	\$275.00	\$4,125.00	\$250.00	\$3,750.00	\$300.00	\$4,500.00
56	562	Brick Manhole Rebuilt	10	L.F.	\$150.00	\$1,500.00	\$300.00	\$3,000.00	\$250.00	\$2,500.00	\$25.00	\$250.00
57	562	Manhole Reconstructed MH-2A	1	EACH	\$1,700.00	\$1,700.00	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00	\$2,200.00	\$2,200.00
58	562	Manhole Reconstructed MH-2B	2	EACH	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00	\$3,000.00	\$6,000.00	\$2,200.00	\$4,400.00
59	562	Manhole Reconstructed MH-2C	2	EACH	\$2,400.00	\$4,800.00	\$3,000.00	\$6,000.00	\$5,000.00	\$10,000.00	\$2,200.00	\$4,400.00
60	563	Inlet, No. 5 (Castings Supplied by CoA)	5	EACH	\$1,500.00	\$7,500.00	\$1,000.00	\$5,000.00	\$1,000.00	\$5,000.00	\$950.00	\$4,750.00
61	563	Inlet, Modified No. 5 (Castings Supplied by CoA)	4	EACH	\$1,300.00	\$5,200.00	\$1,000.00	\$4,000.00	\$1,200.00	\$4,800.00	\$950.00	\$3,800.00
62	563	Inlet, No. 3 (Castings Supplied by CoA)	2	EACH	\$2,500.00	\$5,000.00	\$1,200.00	\$2,400.00	\$1,400.00	\$2,800.00	\$1,100.00	\$2,200.00
63	563	Inlet, Modified No. 3 (Castings Supplied by CoA)	2	EACH	\$2,300.00	\$4,600.00	\$1,200.00	\$2,400.00	\$1,500.00	\$3,000.00	\$1,100.00	\$2,200.00
64	563	Inlet, No. 3 Reconstructed	5	EACH	\$1,500.00	\$7,500.00	\$1,000.00	\$5,000.00	\$1,000.00	\$5,000.00	\$1,100.00	\$5,500.00
65	563	Inlet, Modified No. 3 Reconstructed	1	EACH	\$1,300.00	\$1,300.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00
66	564	4" Pipe Underdrains, 707.15	4950	L.F.	\$5.00	\$24,750.00	\$4.00	\$19,800.00	\$7.00	\$34,650.00	\$5.00	\$24,750.00
67	603	Limestone for Driveway Reconstruction, 6" Thick	20	S.Y.	\$12.00	\$240.00	\$15.00	\$300.00	\$5.00	\$100.00	\$1.00	\$20.00
68	602	Concrete Masonry	1.0	C.Y.	\$1,200.00	\$1,200.00	\$800.00	\$800.00	\$800.00	\$800.00	\$1,500.00	\$1,500.00
69	611	Modular Block Wall	40	S.F.	\$45.00	\$1,800.00	\$40.00	\$1,600.00	\$30.00	\$1,200.00	\$25.00	\$1,000.00
70	614	Maintaining Traffic	1	L.S	\$12,000.00	\$12,000.00	\$7,500.00	\$7,500.00	\$75,000.00	\$75,000.00	\$87,000.00	\$87,000.00
71	616	Calcium Chloride	6	TONS	\$20.00	\$120.00	\$0.01	\$0.06	\$600.00	\$3,600.00	\$1.00	\$6.00
72	619	Field Office	1	L.S	\$6,500.00	\$6,500.00	\$1,500.00	\$1,500.00	\$5,000.00	\$5,000.00	\$8,000.00	\$8,000.00
73	ODOT 645	Center Line, Double, Type A3	1200	L.F.	\$4.00	\$4,800.00	\$5.00	\$6,000.00	\$6.50	\$7,800.00	\$6.40	\$7,680.00
74	ODOT 645	Center Line, Two Way Left Turn, Type A3	2070	L.F.	\$4.00	\$8,280.00	\$3.50	\$7,245.00	\$4.00	\$8,280.00	\$4.00	\$8,280.00
75	ODOT 645	Center Line, Two Way Left Turn, Type A3 (ODOT	7400	L.F.	\$4.00	\$29,600.00	\$3.50	\$25,900.00	\$4.00	\$29,600.00	\$4.00	\$29,600.00
76	ODOT 645	Channelizing Line, Type A3	5526	L.F.	\$5.00	\$27,630.00	\$5.50	\$30,393.00	\$6.50	\$35,919.00	\$6.40	\$35,366.40
77	ODOT 645	Channelizing Line (Dashed), Type A3	918	L.F.	\$5.00	\$4,590.00	\$5.00	\$4,590.00	\$3.25	\$2,983.50	\$6.30	\$5,783.40
78	ODOT 645	Channelizing Line, Type A3 (ODOT Resurfacing)	7385	L.F.	\$5.00	\$36,925.00	\$5.00	\$36,925.00	\$6.50	\$48,002.50	\$6.30	\$46,525.50
79	ODOT 645	Lane Arrow, Type A3, Single	44	EACH	\$300.00	\$13,200.00	\$400.00	\$17,600.00	\$275.00	\$12,100.00	\$525.00	\$23,100.00
80	ODOT 645	Lane Arrow, Type A3, (ODOT Resurfacing)	46	EACH	\$300.00	\$13,800.00	\$400.00	\$18,400.00	\$275.00	\$12,650.00	\$525.00	\$24,150.00
81	ODOT 645	Bike Symbol, Type A3	25	EACH	\$400.00	\$10,000.00	\$600.00	\$15,000.00	\$340.00	\$8,500.00	\$710.00	\$17,750.00
82	ODOT 645	Bike Symbol, Type A3 (ODOT Resurfacing)	40	EACH	\$400.00	\$16,000.00	\$600.00	\$24,000.00	\$340.00	\$13,600.00	\$710.00	\$28,400.00
83	ODOT 645	Stop Line, Type A3	67	L.F.	\$15.00	\$1,005.00	\$25.00	\$1,675.00	\$19.75	\$1,323.25	\$27.00	\$1,809.00
84	ODOT 645	Parking Stall Line, Type A3	194	L.F.	\$5.00	\$970.00	\$8.00	\$1,552.00	\$3.25	\$630.50	\$9.00	\$1,746.00
85	ODOT 645	Traverse/Diagonal Line, Type A3	105	L.F.	\$5.00	\$525.00	\$17.00	\$1,785.00	\$19.75	\$2,073.75	\$21.00	\$2,205.00
86	ODOT 645	Traverse/Diagonal Line, Type A3 (ODOT Resurfacing)	100	L.F.	\$5.00	\$500.00	\$17.00	\$1,700.00	\$19.75	\$1,975.00	\$21.00	\$2,100.00
87	ODOT 835	Exfiltration Trench, Type C	84	L.F.	\$90.00	\$7,560.00	\$70.00	\$5,880.00	\$50.00	\$4,200.00	\$100.00	\$8,400.00
88	622	Monument Boxes (Castings Supplied by CoA)	6	EACH	\$550.00	\$3,300.00	\$250.00	\$1,500.00	\$250.00	\$1,500.00	\$225.00	\$1,350.00
89	623	Construction Layout Stakes	1	L.S	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$65,000.00	\$65,000.00	\$11,500.00	\$11,500.00
90	624	Mobilization	1	L.S	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$50,000.00	\$50,000.00	\$25,000.00	\$25,000.00
91	625	Post Top LED Light Pole Complete-In-Place	29	EACH	\$2,500.00	\$72,500.00	\$2,000.00	\$58,000.00	\$1,932.00	\$56,028.00	\$3,091.00	\$89,639.00
92	625	2" Conduit, PVC, Schedule 40 OR Schedule 80	4800	EACH	\$9.00	\$43,200.00	\$2.50	\$12,000.00	\$3.10	\$14,880.00	\$3.25	\$15,600.00

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					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
93	625	AWG No. 4 Type Use Copper 600 Volt Distribution	10000	EACH	\$2.00	\$20,000.00	\$2.00	\$20,000.00	\$1.85	\$18,500.00	\$2.50	\$25,000.00
94	625	Trench	3500	EACH	\$4.00	\$14,000.00	\$10.00	\$35,000.00	\$6.20	\$21,700.00	\$5.80	\$20,300.00
95	625	Light Pole Foundation	29	EACH	\$400.00	\$11,600.00	\$900.00	\$26,100.00	\$885.00	\$25,665.00	\$1,000.00	\$29,000.00
96	625	Handhole, 13"x24"x18" Polymer Concrete	4	EACH	\$500.00	\$2,000.00	\$550.00	\$2,200.00	\$612.00	\$2,448.00	\$495.00	\$1,980.00
97	625	4 Unit Mole Connectors (In Handhole)	6	EACH	\$150.00	\$900.00	\$70.00	\$420.00	\$59.00	\$354.00	\$90.00	\$540.00
98	625	Underground Cable Splices	10	EACH	\$75.00	\$750.00	\$120.00	\$1,200.00	\$118.50	\$1,185.00	\$105.00	\$1,050.00
99	625	Conduit Pole Riser / 2" Conduit SCH 80 attached to	2	EACH	\$1,000.00	\$2,000.00	\$300.00	\$600.00	\$323.00	\$646.00	\$400.00	\$800.00
100	625	Metered Power Service	2	EACH	\$5,000.00	\$10,000.00	\$1,300.00	\$2,600.00	\$1,335.00	\$2,670.00	\$4,208.35	\$8,416.70
101	629	Street Name Sign Assembly Reset	6	EACH	\$60.00	\$360.00	\$155.00	\$930.00	\$175.00	\$1,050.00	\$190.00	\$1,140.00
102	630	Traffic Sign - Type A	35	EACH	\$160.00	\$5,600.00	\$130.00	\$4,550.00	\$137.00	\$4,795.00	\$144.00	\$5,040.00
103	630	Traffic Sign - Type B	21	EACH	\$210.00	\$4,410.00	\$180.00	\$3,780.00	\$190.00	\$3,990.00	\$200.00	\$4,200.00
104	630	Traffic Sign Reset	6	EACH	\$750.00	\$4,500.00	\$100.00	\$600.00	\$105.00	\$630.00	\$115.00	\$690.00
105	653	Topsoil Furnished and Placed, 4" Thick	3540	S.Y.	\$3.00	\$10,620.00	\$3.00	\$10,620.00	\$3.00	\$10,620.00	\$3.70	\$13,098.00
106	659	Lawn Seeding and Mulching	3540	S.Y.	\$1.50	\$5,310.00	\$1.00	\$3,540.00	\$1.00	\$3,540.00	\$1.35	\$4,779.00
107	663	Tree Planting, 2.5" B&B Golden Raindrops Crabapple	29	EACH	\$500.00	\$14,500.00	\$225.00	\$6,525.00	\$325.00	\$9,425.00	\$343.00	\$9,947.00
108	663	Tree Planting, 2.5" B&B Prospector Elms (Ulmus	22	EACH	\$500.00	\$11,000.00	\$375.00	\$8,250.00	\$400.00	\$8,800.00	\$443.00	\$9,746.00
109	669	Root Cutting	40	L.F.	\$4.00	\$160.00	\$5.00	\$200.00	\$6.00	\$240.00	\$1.00	\$40.00
TOTAL CONSTRUCTION COSTS						\$2,052,681.50	\$2,078,348.81	\$2,295,301.50	\$2,394,927.40			
+/- ENGINEER'S ESTIMATE							+1.3%	+11.8%	+16.7%			

*EEO Form Incomplete - first page of each document not signed.

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		4. Northstar Asphalt		5. Karvo Paving Co	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	103.05	Contract Performance Bond	1	L.S.	\$40,000.00	\$40,000.00	\$7,000.00	\$7,000.00	\$25,000.00	\$25,000.00
2	201	Trees Removed, 18"	3	EACH	\$500.00	\$1,500.00	\$300.00	\$900.00	\$300.00	\$900.00
3	202	Median Removed, includes curb & island (resurfacing)	3415	L.F.	\$4.00	\$13,660.00	\$7.85	\$26,807.75	\$11.00	\$37,565.00
4	202	Manhole Removed	1	EACH	\$500.00	\$500.00	\$300.00	\$300.00	\$475.00	\$475.00
5	202	Pipe Abandoned, 6"	59	L.F.	\$3.50	\$206.50	\$2.25	\$132.75	\$5.00	\$295.00
6	202	Pipe Abandoned, 8"	129	L.F.	\$5.00	\$645.00	\$3.65	\$470.85	\$7.00	\$903.00
7	202	Pipe Abandoned, 20"	351	L.F.	\$10.00	\$3,510.00	\$5.15	\$1,807.65	\$9.00	\$3,159.00
8	202	Sidewalk Removed (Areas where walk has shifted)	5200	S.F.	\$0.75	\$3,900.00	\$1.00	\$5,200.00	\$1.35	\$7,020.00
9	202	Wearing Course Removed, 3" Thick (ODOT)	21785	S.Y.	\$3.50	\$76,247.50	\$2.10	\$45,748.50	\$1.40	\$30,499.00
10	203	Borrow	750	C.Y.	\$12.00	\$9,000.00	\$12.15	\$9,112.50	\$35.00	\$26,250.00
11	203	Aggregate Refill, Type 1	750	C.Y.	\$12.00	\$9,000.00	\$38.50	\$28,875.00	\$40.00	\$30,000.00
12	203	Excavation Including Embankment Construction	11250	C.Y.	\$10.50	\$118,125.00	\$14.10	\$158,625.00	\$16.00	\$180,000.00
13	254	6 inch Ductile Iron Pipe w/ Polyethylene Encasement	30	L.F.	\$40.00	\$1,200.00	\$45.00	\$1,350.00	\$350.00	\$10,500.00
14	254	12 inch Ductile Iron Pipe w/ Polyethylene Encasement	12	L.F.	\$75.00	\$900.00	\$90.00	\$1,080.00	\$450.00	\$5,400.00
15	259	Special Casting, 6" 45° Bend	8	EACH	\$200.00	\$1,600.00	\$345.00	\$2,760.00	\$150.00	\$1,200.00
16	259	Special Casting, 6" Solid Sleeve	2	EACH	\$400.00	\$800.00	\$465.00	\$930.00	\$155.00	\$310.00
17	259	Special Casting, 12" 45° Bend	4	EACH	\$350.00	\$1,400.00	\$515.00	\$2,060.00	\$450.00	\$1,800.00
18	259	Special Casting, 12" Solid Sleeve	1	EACH	\$600.00	\$600.00	\$480.00	\$480.00	\$400.00	\$400.00
19	260	Fire Hydrant (Hydrant Supplied by CoA)	2	EACH	\$2,500.00	\$5,000.00	\$2,135.00	\$4,270.00	\$650.00	\$1,300.00
20	265	Water Valve Boxes Adjusted	24	EACH	\$100.00	\$2,400.00	\$70.00	\$1,680.00	\$70.00	\$1,680.00
21	301	Bituminous Aggregate Base, 7-3/4" Thick	3150	C.Y.	\$80.00	\$252,000.00	\$97.50	\$307,125.00	\$107.00	\$337,050.00
22	304	Aggregate Base, 6" Thick (Limestone)	2438	C.Y.	\$40.00	\$97,520.00	\$43.00	\$104,834.00	\$37.00	\$90,206.00
23	304	Aggregate Base, 6"± Thick (Limestone) (Median Area)	291	C.Y.	\$40.00	\$11,640.00	\$53.00	\$15,423.00	\$50.00	\$14,550.00
24	407	Tack Coat (ODOT Resurfacing)	6535	GAL.	\$2.50	\$16,337.50	\$2.00	\$13,070.00	\$2.00	\$13,070.00
25	407	Tack Coat	1465	GAL.	\$2.50	\$3,662.50	\$2.00	\$2,930.00	\$2.00	\$2,930.00
26	410	Drive and Walkway Sealcoat	225	S.Y.	\$3.00	\$675.00	\$6.00	\$1,350.00	\$3.50	\$787.50
27	446	Asphalt Concrete Surface Course, 1-1/4" Thick	756	C.Y.	\$125.00	\$94,500.00	\$135.00	\$102,060.00	\$157.00	\$118,692.00
28	446	Asphalt Concrete Intermediate Course, 1-3/4" Thick	1059	C.Y.	\$100.00	\$105,900.00	\$112.00	\$118,608.00	\$116.00	\$122,844.00
29	446	Asphalt Concrete Surface Course, 1-1/4" Thick	510	C.Y.	\$125.00	\$63,750.00	\$135.00	\$68,850.00	\$157.00	\$80,070.00
30	446	Asphalt Concrete Intermediate Course, 3" Thick	1220	C.Y.	\$100.00	\$122,000.00	\$112.00	\$136,640.00	\$113.00	\$137,860.00
31	448	Asphalt Concrete Surface Course, Type 1, 4" Thick,	40	C.Y.	\$200.00	\$8,000.00	\$230.00	\$9,200.00	\$300.00	\$12,000.00
32	452	9 inch Plain Portland Cement Concrete Pavement	1745	S.Y.	\$20.50	\$35,772.50	\$60.00	\$104,700.00	\$34.00	\$59,330.00
33	455	Curb, Type 6" x 18"	5100	L.F.	\$12.00	\$61,200.00	\$18.00	\$91,800.00	\$11.00	\$56,100.00
34	456	Curb Ramps	12	EACH	\$300.00	\$3,600.00	\$900.00	\$10,800.00	\$190.00	\$2,280.00
35	456	Concrete Walk, 4" Thick	4450	S.F.	\$4.00	\$17,800.00	\$5.75	\$25,587.50	\$5.75	\$25,587.50
36	456	Concrete Walk, 6" Thick	24500	S.F.	\$5.00	\$122,500.00	\$6.00	\$147,000.00	\$4.50	\$110,250.00
37	456	Concrete Walk, 4" Thick, Housewalk Reconstruction	50	S.F.	\$4.00	\$200.00	\$10.00	\$500.00	\$6.25	\$312.50
38	456	Concrete Aprons	2680	S.F.	\$5.00	\$13,400.00	\$6.25	\$16,750.00	\$4.00	\$10,720.00
39	456	6" Concrete for Driveway Reconstruction	300	S.F.	\$6.00	\$1,800.00	\$7.00	\$2,100.00	\$6.85	\$2,055.00
40	552	12" Storm Sewer, R.C.P., Class 'B' Bedding	316	L.F.	\$55.00	\$17,380.00	\$40.00	\$12,640.00	\$66.00	\$20,856.00
41	552	18" Storm Sewer, R.C.P., Class 'B' Bedding	87	L.F.	\$75.00	\$6,525.00	\$50.00	\$4,350.00	\$81.00	\$7,047.00
42	552	24" Storm Sewer, R.C.P., Class 'B' Bedding	136	L.F.	\$90.00	\$12,240.00	\$66.00	\$8,976.00	\$110.00	\$14,960.00
43	552	30" Storm Sewer, R.C.P., Class 'B' Bedding	125	L.F.	\$105.00	\$13,125.00	\$80.00	\$10,000.00	\$127.00	\$15,875.00
44	552	36" Storm Sewer, R.C.P., Class 'B' Bedding	578	L.F.	\$115.00	\$66,470.00	\$105.00	\$60,690.00	\$169.00	\$97,682.00
45	552	36" Elliptical Storm Sewer, R.C.P., Class 'B' Bedding	321	L.F.	\$130.00	\$41,730.00	\$160.00	\$51,360.00	\$295.00	\$94,695.00
46	553	12 inch Inlet Connections, R.C.P., Class 'B' Bedding	316	L.F.	\$55.00	\$17,380.00	\$45.00	\$14,220.00	\$46.00	\$14,536.00

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		4. Northstar Asphalt		5. Karvo Paving Co	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
47	556	House Drain Pipe, Complete	60	EACH	\$40.00	\$2,400.00	\$165.00	\$9,900.00	\$110.00	\$6,600.00
48	556	House Drain Pipe, Type A	120	L.F.	\$2.00	\$240.00	\$6.50	\$780.00	\$12.00	\$1,440.00
49	557	Reconstruct 8" Sanitary Sewer, V.C.P., Class 'B'	25	L.F.	\$75.00	\$1,875.00	\$65.00	\$1,625.00	\$250.00	\$6,250.00
50	560	6' Storm Lateral, V.C.P., Extra Strength	24	L.F.	\$45.00	\$1,080.00	\$6.00	\$144.00	\$40.00	\$960.00
51	560	6' House Lateral, V.C.P., Extra Strength	69	L.F.	\$45.00	\$3,105.00	\$6.00	\$414.00	\$58.00	\$4,002.00
52	562	Manhole MH-2A on Storm Sewer (Castings Supplied	2	EACH	\$2,000.00	\$4,000.00	\$2,135.00	\$4,270.00	\$2,000.00	\$4,000.00
53	562	Manhole MH-2C on Storm Sewer (Castings Supplied	1	EACH	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$5,100.00	\$5,100.00
54	562	Manhole Slab Top MH-2C on Storm Sewer (Castings	1	EACH	\$3,000.00	\$3,000.00	\$2,725.00	\$2,725.00	\$4,500.00	\$4,500.00
55	562	Brick Manhole Adjusted	15	EACH	\$325.00	\$4,875.00	\$300.00	\$4,500.00	\$400.00	\$6,000.00
56	562	Brick Manhole Rebuilt	10	L.F.	\$150.00	\$1,500.00	\$225.00	\$2,250.00	\$600.00	\$6,000.00
57	562	Manhole Reconstructed MH-2A	1	EACH	\$1,700.00	\$1,700.00	\$1,550.00	\$1,550.00	\$2,400.00	\$2,400.00
58	562	Manhole Reconstructed MH-2B	2	EACH	\$2,000.00	\$4,000.00	\$2,150.00	\$4,300.00	\$4,200.00	\$8,400.00
59	562	Manhole Reconstructed MH-2C	2	EACH	\$2,400.00	\$4,800.00	\$3,250.00	\$6,500.00	\$5,200.00	\$10,400.00
60	563	Inlet, No. 5 (Castings Supplied by CoA)	5	EACH	\$1,500.00	\$7,500.00	\$1,500.00	\$7,500.00	\$1,200.00	\$6,000.00
61	563	Inlet, Modified No. 5 (Castings Supplied by CoA)	4	EACH	\$1,300.00	\$5,200.00	\$1,500.00	\$6,000.00	\$1,250.00	\$5,000.00
62	563	Inlet, No. 3 (Castings Supplied by CoA)	2	EACH	\$2,500.00	\$5,000.00	\$1,625.00	\$3,250.00	\$2,200.00	\$4,400.00
63	563	Inlet, Modified No. 3 (Castings Supplied by CoA)	2	EACH	\$2,300.00	\$4,600.00	\$1,800.00	\$3,600.00	\$2,200.00	\$4,400.00
64	563	Inlet, No. 3 Reconstructed	5	EACH	\$1,500.00	\$7,500.00	\$1,250.00	\$6,250.00	\$2,400.00	\$12,000.00
65	563	Inlet, Modified No. 3 Reconstructed	1	EACH	\$1,300.00	\$1,300.00	\$1,770.00	\$1,770.00	\$2,300.00	\$2,300.00
66	564	4" Pipe Underdrains, 707.15	4950	L.F.	\$5.00	\$24,750.00	\$6.60	\$32,670.00	\$7.00	\$34,650.00
67	603	Limestone for Driveway Reconstruction, 6" Thick	20	S.Y.	\$12.00	\$240.00	\$20.00	\$400.00	\$14.50	\$290.00
68	602	Concrete Masonry	1.0	C.Y.	\$1,200.00	\$1,200.00	\$700.00	\$700.00	\$750.00	\$750.00
69	611	Modular Block Wall	40	S.F.	\$45.00	\$1,800.00	\$75.00	\$3,000.00	\$40.00	\$1,600.00
70	614	Maintaining Traffic	1	L.S	\$12,000.00	\$12,000.00	\$65,000.00	\$65,000.00	\$60,000.00	\$60,000.00
71	616	Calcium Chloride	6	TONS	\$20.00	\$120.00	\$300.00	\$1,800.00	\$10.00	\$60.00
72	619	Field Office	1	L.S	\$6,500.00	\$6,500.00	\$4,500.00	\$4,500.00	\$12,000.00	\$12,000.00
73		ODOT 645 Center Line, Double, Type A3	1200	L.F.	\$4.00	\$4,800.00	\$7.75	\$9,300.00	\$7.72	\$9,264.00
74		ODOT 645 Center Line, Two Way Left Turn, Type A3	2070	L.F.	\$4.00	\$8,280.00	\$4.85	\$10,039.50	\$4.85	\$10,039.50
75		ODOT 645 Center Line, Two Way Left Turn, Type A3 (ODOT	7400	L.F.	\$4.00	\$29,600.00	\$4.85	\$35,890.00	\$4.85	\$35,890.00
76		ODOT 645 Channelizing Line, Type A3	5526	L.F.	\$5.00	\$27,630.00	\$7.75	\$42,826.50	\$7.72	\$42,660.72
77		ODOT 645 Channelizing Line (Dashed), Type A3	918	L.F.	\$5.00	\$4,590.00	\$5.50	\$5,049.00	\$5.50	\$5,049.00
78		ODOT 645 Channelizing Line, Type A3 (ODOT Resurfacing)	7385	L.F.	\$5.00	\$36,925.00	\$7.75	\$57,233.75	\$7.72	\$57,012.20
79		ODOT 645 Lane Arrow, Type A3, Single	44	EACH	\$300.00	\$13,200.00	\$350.00	\$15,400.00	\$350.00	\$15,400.00
80		ODOT 645 Lane Arrow, Type A3, (ODOT Resurfacing)	46	EACH	\$300.00	\$13,800.00	\$350.00	\$16,100.00	\$350.00	\$16,100.00
81		ODOT 645 Bike Symbol, Type A3	25	EACH	\$400.00	\$10,000.00	\$400.00	\$10,000.00	\$400.00	\$10,000.00
82		ODOT 645 Bike Symbol, Type A3 (ODOT Resurfacing)	40	EACH	\$400.00	\$16,000.00	\$400.00	\$16,000.00	\$400.00	\$16,000.00
83		ODOT 645 Stop Line, Type A3	67	L.F.	\$15.00	\$1,005.00	\$23.00	\$1,541.00	\$23.00	\$1,541.00
84		ODOT 645 Parking Stall Line, Type A3	194	L.F.	\$5.00	\$970.00	\$4.00	\$776.00	\$4.00	\$776.00
85		ODOT 645 Traverse/Diagonal Line, Type A3	105	L.F.	\$5.00	\$525.00	\$23.00	\$2,415.00	\$23.00	\$2,415.00
86		ODOT 645 Traverse/Diagonal Line, Type A3 (ODOT Resurfacing)	100	L.F.	\$5.00	\$500.00	\$23.00	\$2,300.00	\$23.00	\$2,300.00
87		ODOT 835 Exfiltration Trench, Type C	84	L.F.	\$90.00	\$7,560.00	\$80.00	\$6,720.00	\$135.00	\$11,340.00
88	622	Monument Boxes (Castings Supplied by CoA)	6	EACH	\$550.00	\$3,300.00	\$500.00	\$3,000.00	\$350.00	\$2,100.00
89	623	Construction Layout Stakes	1	L.S	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00
90	624	Mobilization	1	L.S	\$15,000.00	\$15,000.00	\$55,000.00	\$55,000.00	\$50,000.00	\$50,000.00
91	625	Post Top LED Light Pole Complete-In-Place	29	EACH	\$2,500.00	\$72,500.00	\$2,275.00	\$65,975.00	\$2,943.00	\$85,347.00
92	625	2" Conduit, PVC, Schedule 40 OR Schedule 80	4800	EACH	\$9.00	\$43,200.00	\$3.65	\$17,520.00	\$2.98	\$14,304.00

BID TAB FOR: Bridgestone - Wilbeth Road PID 82915

FILE NO. 2008-086-00

BID DATE: August 30, 2012

CODE: 4060-B08027

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		4. Northstar Asphalt		5. Karvo Paving Co	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
93	625	AWG No. 4 Type Use Copper 600 Volt Distribution	10000	EACH	\$2.00	\$20,000.00	\$2.20	\$22,000.00	\$2.20	\$22,000.00
94	625	Trench	3500	EACH	\$4.00	\$14,000.00	\$7.30	\$25,550.00	\$5.80	\$20,300.00
95	625	Light Pole Foundation	29	EACH	\$400.00	\$11,600.00	\$1,040.00	\$30,160.00	\$940.00	\$27,260.00
96	625	Handhole, 13"x24"x18" Polymer Concrete	4	EACH	\$500.00	\$2,000.00	\$720.00	\$2,880.00	\$468.00	\$1,872.00
97	625	4 Unit Mole Connectors (In Handhole)	6	EACH	\$150.00	\$900.00	\$70.00	\$420.00	\$78.00	\$468.00
98	625	Underground Cable Splices	10	EACH	\$75.00	\$750.00	\$140.00	\$1,400.00	\$98.00	\$980.00
99	625	Conduit Pole Riser / 2" Conduit SCH 80 attached to	2	EACH	\$1,000.00	\$2,000.00	\$380.00	\$760.00	\$334.00	\$668.00
100	625	Metered Power Service	2	EACH	\$5,000.00	\$10,000.00	\$1,600.00	\$3,200.00	\$2,014.00	\$4,028.00
101	629	Street Name Sign Assembly Reset	6	EACH	\$60.00	\$360.00	\$105.00	\$630.00	\$175.00	\$1,050.00
102	630	Traffic Sign - Type A	35	EACH	\$160.00	\$5,600.00	\$150.00	\$5,250.00	\$137.00	\$4,795.00
103	630	Traffic Sign - Type B	21	EACH	\$210.00	\$4,410.00	\$215.00	\$4,515.00	\$190.00	\$3,990.00
104	630	Traffic Sign Reset	6	EACH	\$750.00	\$4,500.00	\$85.00	\$510.00	\$105.00	\$630.00
105	653	Topsoil Furnished and Placed, 4" Thick	3540	S.Y.	\$3.00	\$10,620.00	\$3.50	\$12,390.00	\$3.50	\$12,390.00
106	659	Lawn Seeding and Mulching	3540	S.Y.	\$1.50	\$5,310.00	\$1.25	\$4,425.00	\$1.25	\$4,425.00
107	663	Tree Planting, 2.5" B&B Golden Raindrops Crabapple	29	EACH	\$500.00	\$14,500.00	\$325.00	\$9,425.00	\$325.00	\$9,425.00
108	663	Tree Planting, 2.5" B&B Prospector Elms (Ulmus	22	EACH	\$500.00	\$11,000.00	\$420.00	\$9,240.00	\$420.00	\$9,240.00
109	669	Root Cutting	40	L.F.	\$4.00	\$160.00	\$7.00	\$280.00	\$6.00	\$240.00
TOTAL CONSTRUCTION COSTS						\$2,052,681.50		\$2,435,672.25		\$2,552,802.92
+/- ENGINEER'S ESTIMATE								+18.7%		+24.4%

*EEO Form Incomplete - first page of each document not signed.