

Genesee County Road Commission Bid Comparison

Contract ID: 67-W50063
Contract Year: 2011
Description:
Location: Perry Road Bridge over the Thread Creek
Projects(s): 67-W50063

Rank	Bidder	Total Bid	% Over Low	% Over Est.
0	ENGINEER'S ESTIMATE	\$579,749.00	-12.34%	0%
1	(00337) S-L and H Contractors Incorporated	\$661,414.79	0%	14.08%
2	(08757) Novak Construction	\$681,261.00	3%	17.50%
3	(_81) Z Contractors, Inc.	\$736,321.05	11.32%	27%
4	(08594) J. E. Kloote Contracting, Inc.	\$751,314.12	13.59%	29.59%
5	(01883) Walter Toebe Construction Co.	\$772,803.88	16.84%	33.29%
6	(01886) E.T. MacKenzie Company	\$838,469.24	26.76%	44.62%

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) S-L and H Contractors Incorporated		(2) Novak Construction	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
Category: 0001 Road Work									
0001	2017002	4.00	Sta	\$1,200.00	\$4,800.00	\$500.00	\$2,000.00	\$832.00	\$3,328.00
	_ Clearing, Modified								
0002	2040008	500.00	Ft	\$1.00	\$500.00	\$1.00	\$500.00	\$11.00	\$5,500.00
	Guardrail, Rem								
0003	2047011	688.00	Syd	\$5.00	\$3,440.00	\$4.84	\$3,329.92	\$5.00	\$3,440.00
	_ Pavt, Rem, Modified								
0004	2050010	190.00	Cyd	\$4.00	\$760.00	\$15.85	\$3,011.50	\$7.00	\$1,330.00
	Embankment, CIP								
0005	2050016	400.00	Cyd	\$4.00	\$1,600.00	\$6.49	\$2,596.00	\$10.00	\$4,000.00
	Excavation, Earth								
0006	2080025	500.00	Ft	\$2.00	\$1,000.00	\$1.39	\$695.00	\$1.00	\$500.00
	Erosion Control, Silt Fence								
0007	3010002	266.00	Cyd	\$15.00	\$3,990.00	\$17.71	\$4,710.86	\$16.00	\$4,256.00
	Subbase, CIP								
0008	3027031	196.00	Ton	\$15.00	\$2,940.00	\$22.82	\$4,472.72	\$23.00	\$4,508.00
	_ Aggregate Base, Modified								
0009	3077011	145.00	Syd	\$3.00	\$435.00	\$9.15	\$1,326.75	\$7.00	\$1,015.00
	_ Shoulder, CI II, 4 inch, Modified								
0010	3077011	103.00	Syd	\$6.00	\$618.00	\$13.85	\$1,426.55	\$9.00	\$927.00
	_ Shoulder, CI II, 6.5 inch, Modified								
0011	5020030	49.00	Ton	\$53.00	\$2,597.00	\$100.00	\$4,900.00	\$113.00	\$5,537.00
	HMA, 2C								
0012	5020031	32.00	Ton	\$56.00	\$1,792.00	\$140.00	\$4,480.00	\$113.00	\$3,616.00
	HMA, 3C								
0013	5020032	26.00	Ton	\$60.00	\$1,560.00	\$170.00	\$4,420.00	\$113.00	\$2,938.00
	HMA, 4C								
0014	6020076	73.00	Syd	\$60.00	\$4,380.00	\$104.00	\$7,592.00	\$100.00	\$7,300.00
	Conc Pavt, Misc, Reinf, 9 inch								
0015	8020010	90.00	Ft	\$30.00	\$2,700.00	\$31.00	\$2,790.00	\$20.00	\$1,800.00
	Curb and Gutter, Bridge Approach								

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) S-L and H Contractors Incorporated		(2) Novak Construction	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
Category: 0001 Road Work									
0016	8070000	113.00	Ft	\$14.00	\$1,582.00	\$15.35	\$1,734.55	\$15.00	\$1,695.00
	Guardrail, Type B								
0017	8070011	50.00	Ft	\$25.00	\$1,250.00	\$27.40	\$1,370.00	\$27.00	\$1,350.00
	Guardrail, Curved, Type T								
0018	8070023	3.00	Ea	\$1,240.00	\$3,720.00	\$1,395.00	\$4,185.00	\$1,395.00	\$4,185.00
	Guardrail Anch, Bridge, Det T2								
0019	8070041	1.00	Ea	\$1,700.00	\$1,700.00	\$1,795.00	\$1,795.00	\$1,795.00	\$1,795.00
	Guardrail Approach Terminal, Type 1T								
0020	8070042	3.00	Ea	\$2,080.00	\$6,240.00	\$2,150.00	\$6,450.00	\$2,150.00	\$6,450.00
	Guardrail Approach Terminal, Type 2B								
0021	8070080	20.00	Ea	\$5.00	\$100.00	\$4.00	\$80.00	\$4.00	\$80.00
	Guardrail Reflector								
0022	8077050	1.00	Ea	\$1,200.00	\$1,200.00	\$1,275.00	\$1,275.00	\$1,275.00	\$1,275.00
	_ Guardrail Anch, Bridge, Det T1, Modified								
0023	8100065	3.00	Ea	\$5.00	\$15.00	\$4.00	\$12.00	\$4.00	\$12.00
	Delineator Reflector								
0024	8100145	3.00	Ea	\$17.00	\$51.00	\$15.00	\$45.00	\$15.00	\$45.00
	Post, Delineator								
0025	8100201	2.00	Ea	\$16.00	\$32.00	\$50.00	\$100.00	\$25.00	\$50.00
	Sign, Type II, Rem								
0026	8100202	9.00	Ea	\$15.00	\$135.00	\$50.00	\$450.00	\$25.00	\$225.00
	Sign, Type III, Rem								
0027	8110110	340.00	Ft	\$1.00	\$340.00	\$1.75	\$595.00	\$2.00	\$680.00
	Pavt Mrkg, Waterborne, 4 inch, White								
0028	8110111	200.00	Ft	\$1.00	\$200.00	\$1.75	\$350.00	\$2.00	\$400.00
	Pavt Mrkg, Waterborne, 4 inch, Yellow								
0029	8120007	8.00	Ea	\$75.00	\$600.00	\$73.75	\$590.00	\$75.00	\$600.00
	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn								
0030	8120008	8.00	Ea	\$25.00	\$200.00	\$8.85	\$70.80	\$5.00	\$40.00
	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper								

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) S-L and H Contractors Incorporated		(2) Novak Construction	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
Category: 0001 Road Work									
0031	8120030	1.00	LS	\$5,000.00	\$5,000.00	\$1.00	\$1.00	\$2,500.00	\$2,500.00
	Flag Control								
0032	8120050	1.00	LS	\$5,000.00	\$5,000.00	\$100.00	\$100.00	\$3,750.00	\$3,750.00
	Minor Traf Devices								
0033	8120085	340.00	Ft	\$1.00	\$340.00	\$1.00	\$340.00	\$2.00	\$680.00
	Pavt Mrkg, Type NR, Tape, 4 inch, White, Temp								
0034	8120086	200.00	Ft	\$1.00	\$200.00	\$1.00	\$200.00	\$2.00	\$400.00
	Pavt Mrkg, Type NR, Tape, 4 inch, Yellow, Temp								
0035	8120100	20.00	Ea	\$24.00	\$480.00	\$17.11	\$342.20	\$17.00	\$340.00
	Plastic Drum, High Intensity, Furn								
0036	8120101	20.00	Ea	\$1.00	\$20.00	\$1.18	\$23.60	\$1.00	\$20.00
	Plastic Drum, High Intensity, Oper								
0037	8120120	685.00	Sft	\$5.00	\$3,425.00	\$3.07	\$2,102.95	\$3.00	\$2,055.00
	Sign, Type B, Temp, Furn								
0038	8120121	685.00	Sft	\$1.00	\$685.00	\$0.59	\$404.15	\$1.00	\$685.00
	Sign, Type B, Temp, Oper								
0039	8130010	11.00	Syd	\$35.00	\$385.00	\$45.12	\$496.32	\$49.00	\$539.00
	Riprap, Plain								
0040	8160050	687.00	Syd	\$4.00	\$2,748.00	\$3.50	\$2,404.50	\$3.00	\$2,061.00
	Slope Restoration								
Category 1 Totals:					\$68,760.00		\$73,768.37		\$81,907.00
Category: 0002 Bridge Work									
0041	2040020	1.00	LS	\$55,000.00	\$55,000.00	\$40,000.00	\$40,000.00	\$20,091.00	\$20,091.00
	Structures, Rem								
0042	2050015	33.00	Cyd	\$10.00	\$330.00	\$20.00	\$660.00	\$15.00	\$495.00
	Excavation, Channel								
0043	2060001	23.00	Cyd	\$30.00	\$690.00	\$35.00	\$805.00	\$39.00	\$897.00
	Aggregate, 6A								

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				Bid Price	Total	Bid Price	Total	Bid Price	Total
Category: 0002 Bridge Work									
0044	2060002	506.00	Cyd	\$12.00	\$6,072.00	\$20.00	\$10,120.00	\$24.00	\$12,144.00
	Backfill, Structure, CIP								
0045	2060010	1,116.00	Cyd	\$8.00	\$8,928.00	\$6.00	\$6,696.00	\$13.00	\$14,508.00
	Excavation, Fdn								
0046	2080011	2.00	Ea	\$150.00	\$300.00	\$150.00	\$300.00	\$149.00	\$298.00
	Erosion Control, Filter Bag								
0047	2087001	200.00	Ft	\$10.00	\$2,000.00	\$5.00	\$1,000.00	\$18.00	\$3,600.00
	_ Turbidity Curtain (Deep)								
0048	2087001	200.00	Ft	\$5.00	\$1,000.00	\$5.00	\$1,000.00	\$18.00	\$3,600.00
	_ Turbidity Curtain (Shallow)								
0049	4040031	263.00	Ft	\$5.00	\$1,315.00	\$6.00	\$1,578.00	\$7.00	\$1,841.00
	Underdrain, Fdn, 4 inch								
0050	4040111	6.00	Ea	\$100.00	\$600.00	\$150.00	\$900.00	\$94.00	\$564.00
	Underdrain, Outlet Ending, 4 inch								
0051	7040007	1.00	LS	\$30,000.00	\$30,000.00	\$40,000.00	\$40,000.00	\$49,724.00	\$49,724.00
	Cofferdams								
0052	7040009	1.00	LS	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$28,620.00	\$28,620.00
	Cofferdams, Left in Place								
0053	7057001	3,605.00	Ft	\$28.00	\$100,940.00	\$25.00	\$90,125.00	\$29.00	\$104,545.00
	_ Pile, Steel, Furn and Driven, 12 inch, LRFD								
0054	7057050	46.00	Ea	\$100.00	\$4,600.00	\$150.00	\$6,900.00	\$104.00	\$4,784.00
	_ Pile Point, Steel, LRFD								
0055	7057050	2.00	Ea	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00	\$1,500.00	\$3,000.00
	_ Test Pile, Steel, 12 inch, LRFD								
0056	7057051	1.00	LS	\$15,000.00	\$15,000.00	\$30,000.00	\$30,000.00	\$63,710.00	\$63,710.00
	_ Pile Driving Equipment, Furn, LRFD								
0057	7060010	165.00	Cyd	\$300.00	\$49,500.00	\$450.00	\$74,250.00	\$259.00	\$42,735.00
	Substructure Conc								
0058	7060020	85.00	Cyd	\$150.00	\$12,750.00	\$150.00	\$12,750.00	\$295.00	\$25,075.00
	Superstructure Conc								

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				Bid Price	Total	Bid Price	Total	Bid Price	Total
Category: 0002 Bridge Work									
0059	7060022	1.00	LS	\$15,000.00	\$15,000.00	\$34,800.00	\$34,800.00	\$4,160.00	\$4,160.00
	Superstructure Conc, Form, Finish, and Cure								
0060	7060025	1.00	LS	\$4,000.00	\$4,000.00	\$7,000.00	\$7,000.00	\$5,000.00	\$5,000.00
	Conc Surface Coating								
0061	7060031	53.00	Ft	\$125.00	\$6,625.00	\$150.00	\$7,950.00	\$150.00	\$7,950.00
	Expansion Joint Device								
0062	7060032	1,956.00	Sft	\$1.00	\$1,956.00	\$1.60	\$3,129.60	\$1.00	\$1,956.00
	False Decking								
0063	7060035	27,438.00	Lb	\$1.00	\$27,438.00	\$1.35	\$37,041.30	\$1.00	\$27,438.00
	Reinforcement, Steel, Epoxy Coated								
0064	7067050	1.00	Ea	\$1,000.00	\$1,000.00	\$1,450.00	\$1,450.00	\$343.00	\$343.00
	_ Structure Name Plate								
0065	7070062	52.00	Sft	\$1.00	\$52.00	\$0.01	\$0.52	\$60.00	\$3,120.00
	Bearing, Elastomeric, 3/4 inch								
0066	7080004	2,836.00	Sft	\$39.00	\$110,604.00	\$44.00	\$124,784.00	\$49.00	\$138,964.00
	Prest Conc Deck, 27 inch								
0067	7080015	1.00	LS	\$9,500.00	\$9,500.00	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00
	Post Tensioning								
0068	7100001	433.00	Sft	\$3.00	\$1,299.00	\$4.00	\$1,732.00	\$3.00	\$1,299.00
	Joint Waterproofing								
0069	7110001	130.00	Ft	\$58.00	\$7,540.00	\$48.00	\$6,240.00	\$45.00	\$5,850.00
	Bridge Barrier Railing, Type 4								
0070	8137011	299.00	Syd	\$50.00	\$14,950.00	\$65.00	\$19,435.00	\$57.00	\$17,043.00
	_ Riprap, Heavy, Modified								
Category 2 Totals:				\$510,989.00		\$587,646.42		\$599,354.00	
Bid Totals:				\$579,749.00		\$661,414.79		\$681,261.00	

Line	Pay Item Code	Quantity	Units	(3) Z Contractors, Inc.		(4) J. E. Kloote Contracting, Inc.		(5) Walter Toebe Construction Co.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
Category: 0001 Road Work									
0001	2017002	4.00	Sta	\$800.00	\$3,200.00	\$500.00	\$2,000.00	\$760.00	\$3,040.00
	_ Clearing, Modified								
0002	2040008	500.00	Ft	\$1.00	\$500.00	\$1.50	\$750.00	\$1.00	\$500.00
	Guardrail, Rem								
0003	2047011	688.00	Syd	\$10.00	\$6,880.00	\$5.00	\$3,440.00	\$7.50	\$5,160.00
	_ Pavt, Rem, Modified								
0004	2050010	190.00	Cyd	\$7.50	\$1,425.00	\$16.00	\$3,040.00	\$8.00	\$1,520.00
	Embankment, CIP								
0005	2050016	400.00	Cyd	\$8.00	\$3,200.00	\$7.00	\$2,800.00	\$9.00	\$3,600.00
	Excavation, Earth								
0006	2080025	500.00	Ft	\$1.00	\$500.00	\$1.50	\$750.00	\$2.00	\$1,000.00
	Erosion Control, Silt Fence								
0007	3010002	266.00	Cyd	\$14.00	\$3,724.00	\$18.00	\$4,788.00	\$16.00	\$4,256.00
	Subbase, CIP								
0008	3027031	196.00	Ton	\$21.00	\$4,116.00	\$25.00	\$4,900.00	\$26.00	\$5,096.00
	_ Aggregate Base, Modified								
0009	3077011	145.00	Syd	\$25.00	\$3,625.00	\$10.00	\$1,450.00	\$11.00	\$1,595.00
	_ Shoulder, CI II, 4 inch, Modified								
0010	3077011	103.00	Syd	\$25.00	\$2,575.00	\$15.00	\$1,545.00	\$16.00	\$1,648.00
	_ Shoulder, CI II, 6.5 inch, Modified								
0011	5020030	49.00	Ton	\$100.00	\$4,900.00	\$110.00	\$5,390.00	\$120.00	\$5,880.00
	HMA, 2C								
0012	5020031	32.00	Ton	\$140.00	\$4,480.00	\$150.00	\$4,800.00	\$150.00	\$4,800.00
	HMA, 3C								
0013	5020032	26.00	Ton	\$170.00	\$4,420.00	\$180.00	\$4,680.00	\$180.00	\$4,680.00
	HMA, 4C								
0014	6020076	73.00	Syd	\$73.00	\$5,329.00	\$120.00	\$8,760.00	\$115.00	\$8,395.00
	Conc Pavt, Misc, Reinf, 9 inch								
0015	8020010	90.00	Ft	\$29.00	\$2,610.00	\$35.00	\$3,150.00	\$50.00	\$4,500.00
	Curb and Gutter, Bridge Approach								

Line	Pay Item Code	Quantity	Units	(3) Z Contractors, Inc.		(4) J. E. Kloote Contracting, Inc.		(5) Walter Toebe Construction Co.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
Category: 0001 Road Work									
0016	8070000	113.00	Ft	\$15.35	\$1,734.55	\$17.00	\$1,921.00	\$16.00	\$1,808.00
	Guardrail, Type B								
0017	8070011	50.00	Ft	\$27.40	\$1,370.00	\$30.00	\$1,500.00	\$28.00	\$1,400.00
	Guardrail, Curved, Type T								
0018	8070023	3.00	Ea	\$1,395.00	\$4,185.00	\$1,500.00	\$4,500.00	\$1,400.00	\$4,200.00
	Guardrail Anch, Bridge, Det T2								
0019	8070041	1.00	Ea	\$1,795.00	\$1,795.00	\$1,900.00	\$1,900.00	\$1,800.00	\$1,800.00
	Guardrail Approach Terminal, Type 1T								
0020	8070042	3.00	Ea	\$2,150.00	\$6,450.00	\$2,300.00	\$6,900.00	\$2,200.00	\$6,600.00
	Guardrail Approach Terminal, Type 2B								
0021	8070080	20.00	Ea	\$4.00	\$80.00	\$5.00	\$100.00	\$4.00	\$80.00
	Guardrail Reflector								
0022	8077050	1.00	Ea	\$1,275.00	\$1,275.00	\$1,400.00	\$1,400.00	\$1,275.00	\$1,275.00
	_ Guardrail Anch, Bridge, Det T1, Modified								
0023	8100065	3.00	Ea	\$15.00	\$45.00	\$5.00	\$15.00	\$4.00	\$12.00
	Delineator Reflector								
0024	8100145	3.00	Ea	\$15.00	\$45.00	\$20.00	\$60.00	\$20.00	\$60.00
	Post, Delineator								
0025	8100201	2.00	Ea	\$30.00	\$60.00	\$100.00	\$200.00	\$60.00	\$120.00
	Sign, Type II, Rem								
0026	8100202	9.00	Ea	\$30.00	\$270.00	\$100.00	\$900.00	\$35.00	\$315.00
	Sign, Type III, Rem								
0027	8110110	340.00	Ft	\$1.75	\$595.00	\$2.00	\$680.00	\$1.75	\$595.00
	Pavt Mrkg, Waterborne, 4 inch, White								
0028	8110111	200.00	Ft	\$1.75	\$350.00	\$2.00	\$400.00	\$1.75	\$350.00
	Pavt Mrkg, Waterborne, 4 inch, Yellow								
0029	8120007	8.00	Ea	\$60.00	\$480.00	\$125.00	\$1,000.00	\$75.00	\$600.00
	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn								
0030	8120008	8.00	Ea	\$0.01	\$0.08	\$10.00	\$80.00	\$5.00	\$40.00
	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper								

Line	Pay Item Code	Quantity	Units	(3) Z Contractors, Inc.		(4) J. E. Kloote Contracting, Inc.		(5) Walter Toebe Construction Co.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
Category: 0001 Road Work									
0031	8120030	1.00	LS	\$7,500.00	\$7,500.00	\$500.00	\$500.00	\$2,500.00	\$2,500.00
	Flag Control								
0032	8120050	1.00	LS	\$5,600.00	\$5,600.00	\$7,500.00	\$7,500.00	\$9,000.00	\$9,000.00
	Minor Traf Devices								
0033	8120085	340.00	Ft	\$1.50	\$510.00	\$2.00	\$680.00	\$0.60	\$204.00
	Pavt Mrkg, Type NR, Tape, 4 inch, White, Temp								
0034	8120086	200.00	Ft	\$1.50	\$300.00	\$2.00	\$400.00	\$0.60	\$120.00
	Pavt Mrkg, Type NR, Tape, 4 inch, Yellow, Temp								
0035	8120100	20.00	Ea	\$15.00	\$300.00	\$25.00	\$500.00	\$17.00	\$340.00
	Plastic Drum, High Intensity, Furn								
0036	8120101	20.00	Ea	\$0.01	\$0.20	\$1.00	\$20.00	\$1.00	\$20.00
	Plastic Drum, High Intensity, Oper								
0037	8120120	685.00	Sft	\$4.00	\$2,740.00	\$4.00	\$2,740.00	\$3.00	\$2,055.00
	Sign, Type B, Temp, Furn								
0038	8120121	685.00	Sft	\$0.01	\$6.85	\$1.00	\$685.00	\$1.00	\$685.00
	Sign, Type B, Temp, Oper								
0039	8130010	11.00	Syd	\$21.20	\$233.20	\$60.00	\$660.00	\$60.00	\$660.00
	Riprap, Plain								
0040	8160050	687.00	Syd	\$3.33	\$2,287.71	\$7.00	\$4,809.00	\$5.00	\$3,435.00
	Slope Restoration								
Category 1 Totals:					\$89,696.59		\$92,293.00		\$93,944.00
Category: 0002 Bridge Work									
0041	2040020	1.00	LS	\$133,000.00	\$133,000.00	\$100,000.00	\$100,000.00	\$114,000.00	\$114,000.00
	Structures, Rem								
0042	2050015	33.00	Cyd	\$11.00	\$363.00	\$15.00	\$495.00	\$45.00	\$1,485.00
	Excavation, Channel								
0043	2060001	23.00	Cyd	\$40.00	\$920.00	\$65.00	\$1,495.00	\$48.00	\$1,104.00
	Aggregate, 6A								

Line	Pay Item Code	Quantity	Units	(3) Z Contractors, Inc.		(4) J. E. Kloote Contracting, Inc.		(5) Walter Toebe Construction Co.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
Category: 0002 Bridge Work									
0044	2060002	506.00	Cyd	\$17.00	\$8,602.00	\$16.00	\$8,096.00	\$15.50	\$7,843.00
	Backfill, Structure, CIP								
0045	2060010	1,116.00	Cyd	\$10.00	\$11,160.00	\$9.00	\$10,044.00	\$14.00	\$15,624.00
	Excavation, Fdn								
0046	2080011	2.00	Ea	\$150.00	\$300.00	\$175.00	\$350.00	\$300.00	\$600.00
	Erosion Control, Filter Bag								
0047	2087001	200.00	Ft	\$4.00	\$800.00	\$3.00	\$600.00	\$0.01	\$2.00
	_ Turbidity Curtain (Deep)								
0048	2087001	200.00	Ft	\$4.00	\$800.00	\$3.00	\$600.00	\$10.00	\$2,000.00
	_ Turbidity Curtain (Shallow)								
0049	4040031	263.00	Ft	\$4.00	\$1,052.00	\$6.00	\$1,578.00	\$7.00	\$1,841.00
	Underdrain, Fdn, 4 inch								
0050	4040111	6.00	Ea	\$140.00	\$840.00	\$175.00	\$1,050.00	\$100.00	\$600.00
	Underdrain, Outlet Ending, 4 inch								
0051	7040007	1.00	LS	\$1,000.00	\$1,000.00	\$12,200.00	\$12,200.00	\$100.00	\$100.00
	Cofferdams								
0052	7040009	1.00	LS	\$15,000.00	\$15,000.00	\$21,700.00	\$21,700.00	\$500.00	\$500.00
	Cofferdams, Left in Place								
0053	7057001	3,605.00	Ft	\$38.00	\$136,990.00	\$25.00	\$90,125.00	\$36.00	\$129,780.00
	_ Pile, Steel, Furn and Driven, 12 inch, LRFD								
0054	7057050	46.00	Ea	\$95.00	\$4,370.00	\$120.00	\$5,520.00	\$150.00	\$6,900.00
	_ Pile Point, Steel, LRFD								
0055	7057050	2.00	Ea	\$450.00	\$900.00	\$1,000.00	\$2,000.00	\$2,000.00	\$4,000.00
	_ Test Pile, Steel, 12 inch, LRFD								
0056	7057051	1.00	LS	\$25,000.00	\$25,000.00	\$96,000.00	\$96,000.00	\$10,000.00	\$10,000.00
	_ Pile Driving Equipment, Furn, LRFD								
0057	7060010	165.00	Cyd	\$420.00	\$69,300.00	\$365.00	\$60,225.00	\$465.00	\$76,725.00
	Substructure Conc								
0058	7060020	85.00	Cyd	\$125.00	\$10,625.00	\$480.00	\$40,800.00	\$300.00	\$25,500.00
	Superstructure Conc								

Line	Pay Item Code	Quantity	Units	(3) Z Contractors, Inc.		(4) J. E. Kloote Contracting, Inc.		(5) Walter Toebe Construction Co.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
Category: 0002 Bridge Work									
0059	7060022	1.00	LS	\$30,000.00	\$30,000.00	\$13,500.00	\$13,500.00	\$55,000.00	\$55,000.00
	Superstructure Conc, Form, Finish, and Cure								
0060	7060025	1.00	LS	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$5,000.00	\$5,000.00
	Conc Surface Coating								
0061	7060031	53.00	Ft	\$138.00	\$7,314.00	\$140.00	\$7,420.00	\$150.00	\$7,950.00
	Expansion Joint Device								
0062	7060032	1,956.00	Sft	\$0.01	\$19.56	\$2.00	\$3,912.00	\$0.01	\$19.56
	False Decking								
0063	7060035	27,438.00	Lb	\$1.05	\$28,809.90	\$1.20	\$32,925.60	\$1.10	\$30,181.80
	Reinforcement, Steel, Epoxy Coated								
0064	7067050	1.00	Ea	\$750.00	\$750.00	\$800.00	\$800.00	\$1,500.00	\$1,500.00
	_ Structure Name Plate								
0065	7070062	52.00	Sft	\$1.00	\$52.00	\$0.01	\$0.52	\$0.01	\$0.52
	Bearing, Elastomeric, 3/4 inch								
0066	7080004	2,836.00	Sft	\$40.00	\$113,440.00	\$38.00	\$107,768.00	\$47.00	\$133,292.00
	Prest Conc Deck, 27 inch								
0067	7080015	1.00	LS	\$6,000.00	\$6,000.00	\$4,500.00	\$4,500.00	\$6,000.00	\$6,000.00
	Post Tensioning								
0068	7100001	433.00	Sft	\$4.00	\$1,732.00	\$4.00	\$1,732.00	\$6.00	\$2,598.00
	Joint Waterproofing								
0069	7110001	130.00	Ft	\$85.00	\$11,050.00	\$55.00	\$7,150.00	\$100.00	\$13,000.00
	Bridge Barrier Railing, Type 4								
0070	8137011	299.00	Syd	\$65.00	\$19,435.00	\$65.00	\$19,435.00	\$86.00	\$25,714.00
	_ Riprap, Heavy, Modified								
Category 2 Totals:					\$646,624.46		\$659,021.12		\$678,859.88
Bid Totals:					\$736,321.05		\$751,314.12		\$772,803.88

Line	Pay Item Code	Quantity	Units	(6) E.T. MacKenzie Company					
Description				Bid Price	Total	Bid Price	Total	Bid Price	Total
Category: 0001 Road Work									
0001	2017002	4.00	Sta	\$750.00	\$3,000.00				
	_ Clearing, Modified								
0002	2040008	500.00	Ft	\$1.00	\$500.00				
	Guardrail, Rem								
0003	2047011	688.00	Syd	\$7.80	\$5,366.40				
	_ Pavt, Rem, Modified								
0004	2050010	190.00	Cyd	\$10.80	\$2,052.00				
	Embankment, CIP								
0005	2050016	400.00	Cyd	\$12.50	\$5,000.00				
	Excavation, Earth								
0006	2080025	500.00	Ft	\$1.50	\$750.00				
	Erosion Control, Silt Fence								
0007	3010002	266.00	Cyd	\$12.50	\$3,325.00				
	Subbase, CIP								
0008	3027031	196.00	Ton	\$23.00	\$4,508.00				
	_ Aggregate Base, Modified								
0009	3077011	145.00	Syd	\$6.00	\$870.00				
	_ Shoulder, CI II, 4 inch, Modified								
0010	3077011	103.00	Syd	\$8.90	\$916.70				
	_ Shoulder, CI II, 6.5 inch, Modified								
0011	5020030	49.00	Ton	\$100.00	\$4,900.00				
	HMA, 2C								
0012	5020031	32.00	Ton	\$140.00	\$4,480.00				
	HMA, 3C								
0013	5020032	26.00	Ton	\$170.00	\$4,420.00				
	HMA, 4C								
0014	6020076	73.00	Syd	\$101.00	\$7,373.00				
	Conc Pavt, Misc, Reinf, 9 inch								
0015	8020010	90.00	Ft	\$30.35	\$2,731.50				
	Curb and Gutter, Bridge Approach								

Line	Pay Item Code	Quantity	Units	(6) E.T. MacKenzie Company					
Description				Bid Price	Total	Bid Price	Total	Bid Price	Total
Category: 0001 Road Work									
0016	8070000	113.00	Ft	\$15.35	\$1,734.55				
	Guardrail, Type B								
0017	8070011	50.00	Ft	\$27.40	\$1,370.00				
	Guardrail, Curved, Type T								
0018	8070023	3.00	Ea	\$1,395.00	\$4,185.00				
	Guardrail Anch, Bridge, Det T2								
0019	8070041	1.00	Ea	\$1,795.00	\$1,795.00				
	Guardrail Approach Terminal, Type 1T								
0020	8070042	3.00	Ea	\$2,150.00	\$6,450.00				
	Guardrail Approach Terminal, Type 2B								
0021	8070080	20.00	Ea	\$4.00	\$80.00				
	Guardrail Reflector								
0022	8077050	1.00	Ea	\$1,275.00	\$1,275.00				
	_ Guardrail Anch, Bridge, Det T1, Modified								
0023	8100065	3.00	Ea	\$5.00	\$15.00				
	Delineator Reflector								
0024	8100145	3.00	Ea	\$25.00	\$75.00				
	Post, Delineator								
0025	8100201	2.00	Ea	\$20.00	\$40.00				
	Sign, Type II, Rem								
0026	8100202	9.00	Ea	\$20.00	\$180.00				
	Sign, Type III, Rem								
0027	8110110	340.00	Ft	\$1.75	\$595.00				
	Pavt Mrkg, Waterborne, 4 inch, White								
0028	8110111	200.00	Ft	\$1.75	\$350.00				
	Pavt Mrkg, Waterborne, 4 inch, Yellow								
0029	8120007	8.00	Ea	\$50.00	\$400.00				
	Barricade, Type III, High Intensity, Double Sided, Lighted,Furn								
0030	8120008	8.00	Ea	\$0.01	\$0.08				
	Barricade, Type III, High Intensity, Double Sided, Lighted,Oper								

Line	Pay Item Code	Quantity	Units	(6) E.T. MacKenzie Company					
Description				Bid Price	Total	Bid Price	Total	Bid Price	Total
Category: 0001 Road Work									
0031	8120030	1.00	LS	\$1.00	\$1.00				
	Flag Control								
0032	8120050	1.00	LS	\$1,500.00	\$1,500.00				
	Minor Traf Devices								
0033	8120085	340.00	Ft	\$0.50	\$170.00				
	Pavt Mrkg, Type NR, Tape, 4 inch, White, Temp								
0034	8120086	200.00	Ft	\$0.50	\$100.00				
	Pavt Mrkg, Type NR, Tape, 4 inch, Yellow, Temp								
0035	8120100	20.00	Ea	\$21.00	\$420.00				
	Plastic Drum, High Intensity, Furn								
0036	8120101	20.00	Ea	\$0.01	\$0.20				
	Plastic Drum, High Intensity, Oper								
0037	8120120	685.00	Sft	\$4.00	\$2,740.00				
	Sign, Type B, Temp, Furn								
0038	8120121	685.00	Sft	\$0.01	\$6.85				
	Sign, Type B, Temp, Oper								
0039	8130010	11.00	Syd	\$52.00	\$572.00				
	Riprap, Plain								
0040	8160050	687.00	Syd	\$1.70	\$1,167.90				
	Slope Restoration								
Category 1 Totals:					\$75,415.18				
Category: 0002 Bridge Work									
0041	2040020	1.00	LS	\$88,500.00	\$88,500.00				
	Structures, Rem								
0042	2050015	33.00	Cyd	\$18.70	\$617.10				
	Excavation, Channel								
0043	2060001	23.00	Cyd	\$45.40	\$1,044.20				
	Aggregate, 6A								

Line	Pay Item Code	Quantity	Units	(6) E.T. MacKenzie Company				
Description				Bid Price	Total	Bid Price	Total	Bid Price
Category: 0002 Bridge Work								
0044	2060002	506.00	Cyd	\$21.40	\$10,828.40			
	Backfill, Structure, CIP							
0045	2060010	1,116.00	Cyd	\$17.20	\$19,195.20			
	Excavation, Fdn							
0046	2080011	2.00	Ea	\$102.00	\$204.00			
	Erosion Control, Filter Bag							
0047	2087001	200.00	Ft	\$15.00	\$3,000.00			
	_ Turbidity Curtain (Deep)							
0048	2087001	200.00	Ft	\$15.00	\$3,000.00			
	_ Turbidity Curtain (Shallow)							
0049	4040031	263.00	Ft	\$1.80	\$473.40			
	Underdrain, Fdn, 4 inch							
0050	4040111	6.00	Ea	\$175.00	\$1,050.00			
	Underdrain, Outlet Ending, 4 inch							
0051	7040007	1.00	LS	\$20,345.00	\$20,345.00			
	Cofferdams							
0052	7040009	1.00	LS	\$48,150.00	\$48,150.00			
	Cofferdams, Left in Place							
0053	7057001	3,605.00	Ft	\$27.00	\$97,335.00			
	_ Pile, Steel, Furn and Driven, 12 inch, LRFD							
0054	7057050	46.00	Ea	\$96.30	\$4,429.80			
	_ Pile Point, Steel, LRFD							
0055	7057050	2.00	Ea	\$2,500.00	\$5,000.00			
	_ Test Pile, Steel, 12 inch, LRFD							
0056	7057051	1.00	LS	\$73,080.00	\$73,080.00			
	_ Pile Driving Equipment, Furn, LRFD							
0057	7060010	165.00	Cyd	\$599.00	\$98,835.00			
	Substructure Conc							
0058	7060020	85.00	Cyd	\$200.00	\$17,000.00			
	Superstructure Conc							

Line	Pay Item Code	Quantity	Units	(6) E.T. MacKenzie Company		Bid Price	Total	Bid Price	Total	Bid Price	Total
				Bid Price	Total						
Category: 0002 Bridge Work											
0059	7060022	1.00	LS		\$74,000.00	\$74,000.00					
	Superstructure Conc, Form, Finish, and Cure										
0060	7060025	1.00	LS		\$4,200.00	\$4,200.00					
	Conc Surface Coating										
0061	7060031	53.00	Ft		\$173.00	\$9,169.00					
	Expansion Joint Device										
0062	7060032	1,956.00	Sft		\$0.01	\$19.56					
	False Decking										
0063	7060035	27,438.00	Lb		\$1.05	\$28,809.90					
	Reinforcement, Steel, Epoxy Coated										
0064	7067050	1.00	Ea		\$1,000.00	\$1,000.00					
	_ Structure Name Plate										
0065	7070062	52.00	Sft		\$1.00	\$52.00					
	Bearing, Elastomeric, 3/4 inch										
0066	7080004	2,836.00	Sft		\$42.50	\$120,530.00					
	Prest Conc Deck, 27 inch										
0067	7080015	1.00	LS		\$1,000.00	\$1,000.00					
	Post Tensioning										
0068	7100001	433.00	Sft		\$4.50	\$1,948.50					
	Joint Waterproofing										
0069	7110001	130.00	Ft		\$113.00	\$14,690.00					
	Bridge Barrier Railing, Type 4										
0070	8137011	299.00	Syd		\$52.00	\$15,548.00					
	_ Riprap, Heavy, Modified										
Category 2 Totals:						\$763,054.06					
Bid Totals:						\$838,469.24					