

Bid Comparison

Contract ID: 8007C
Contract Year: 2010
Description: Bridge replacement with precast 3 sided concrete segments, CIP concrete headwalls, CIP footing and wingwalls and related approach work.
Location: 34 Mile Bridge over Cemetary Creek, Richmond Twp
Projects(s): 8007

Rank	Bidder	Total Bid	% Over Low	% Over Est.
0	ENGINEER'S ESTIMATE	\$486,029.50	-2.24%	0%
1	(08757) Novak Construction	\$497,199.70	0%	2.29%
2	(06366) DiPonio Contracting, Inc.	\$532,097.95	7.01%	9.47%
3	(08750) Brencal Contractors, Inc.	\$534,441.40	7.49%	9.96%
4	(01177) Dan's Excavating, Inc.	\$540,214.41	8.65%	11.14%
5	(02920) Pamar Enterprises, Inc.	\$546,912.94	9.99%	12.52%
6	(01851) Posen Construction, Inc.	\$579,852.81	16.62%	19.30%

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE	(1) Novak Construction	(2) DiPonio Contracting, Inc.
Description				Bid Price	Bid Price	Bid Price
				Total	Total	Total

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) Novak Construction		(2) DiPonio Contracting, Inc.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0001	1000001	1.00	LS	\$21,000.00	\$21,000.00	\$9,000.00	\$9,000.00	\$21,000.00	\$21,000.00
	Mobilization, Max. _____			\$21,000					
0002	2010001	.13	Acre	\$20,000.00	\$2,600.00	\$5,240.00	\$681.20	\$25,000.00	\$3,250.00
	Clearing								
0003	2010002	1.00	Sta	\$250.00	\$250.00	\$832.00	\$832.00	\$1,400.00	\$1,400.00
	Clearing for Fence								
0004	2020004	10.00	Ea	\$200.00	\$2,000.00	\$208.00	\$2,080.00	\$275.00	\$2,750.00
	Tree, Rem, 6 inch to 18 inch								
0005	2030001	3.00	Ea	\$325.00	\$975.00	\$183.00	\$549.00	\$105.00	\$315.00
	Culv, Rem, Less than 24 inch								
0006	2040009	300.00	Ft	\$2.00	\$600.00	\$3.00	\$900.00	\$1.75	\$525.00
	Fence, Rem								
0007	2047051	1.00	LS	\$2,600.00	\$2,600.00	\$1,082.00	\$1,082.00	\$1,000.00	\$1,000.00
	_ Excavation, Channel (Omo Road)								
0008	2050041	100.00	Cyd	\$16.00	\$1,600.00	\$16.00	\$1,600.00	\$15.00	\$1,500.00
	Subgrade Undercutting, Type II								
0009	2057002	2.50	Sta	\$3,000.00	\$7,500.00	\$2,108.00	\$5,270.00	\$1,200.00	\$3,000.00
	_ Station Grading								
0010	2080002	25.00	Ft	\$20.00	\$500.00	\$9.00	\$225.00	\$13.00	\$325.00
	Erosion Control, Check Dam, Stone								
0011	2080011	2.00	Ea	\$200.00	\$400.00	\$166.00	\$332.00	\$175.00	\$350.00
	Erosion Control, Filter Bag								
0012	2080025	1,130.00	Ft	\$3.00	\$3,390.00	\$1.00	\$1,130.00	\$1.50	\$1,695.00
	Erosion Control, Silt Fence								
0013	3010002	445.00	Cyd	\$16.00	\$7,120.00	\$16.00	\$7,120.00	\$14.25	\$6,341.25
	Subbase, CIP								
0014	3027011	370.00	Syd	\$7.50	\$2,775.00	\$7.00	\$2,590.00	\$6.00	\$2,220.00
	_ Aggregate Base, 6 inch, Modified								
0015	3030026	100.00	Syd	\$2.00	\$200.00	\$3.00	\$300.00	\$1.70	\$170.00
	Geotextile, Stabilization								
0016	3067031	1,020.00	Ton	\$18.00	\$18,360.00	\$15.00	\$15,300.00	\$17.00	\$17,340.00
	_ Aggregate Surface Course, Modified								

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) Novak Construction		(2) DiPonio Contracting, Inc.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0017	3077011	85.00	Syd	\$7.00	\$595.00	\$11.00	\$935.00	\$11.00	\$935.00
	_ Shoulder, CI II, 8 inch, Modified								
0018	4010002	30.00	Ft	\$35.00	\$1,050.00	\$37.00	\$1,110.00	\$34.00	\$1,020.00
	Culv, CI A, 18 inch								
0019	4010003	55.00	Ft	\$45.00	\$2,475.00	\$41.00	\$2,255.00	\$41.00	\$2,255.00
	Culv, CI A, 24 inch								
0020	4010830	76.00	Lb	\$2.00	\$152.00	\$2.00	\$152.00	\$2.30	\$174.80
	Culv End Sect, Grate								
0021	4010862	2.00	Ea	\$250.00	\$500.00	\$230.00	\$460.00	\$130.00	\$260.00
	Culv End Sect, Metal, 18 inch								
0022	4010864	4.00	Ea	\$275.00	\$1,100.00	\$287.00	\$1,148.00	\$150.00	\$600.00
	Culv End Sect, Metal, 24 inch								
0023	5020030	124.00	Ton	\$100.00	\$12,400.00	\$85.00	\$10,540.00	\$62.80	\$7,787.20
	HMA, 2C								
0024	5020031	71.00	Ton	\$100.00	\$7,100.00	\$85.00	\$6,035.00	\$72.45	\$5,143.95
	HMA, 3C								
0025	5020032	53.00	Ton	\$100.00	\$5,300.00	\$85.00	\$4,505.00	\$93.30	\$4,944.90
	HMA, 4C								
0026	8070000	275.00	Ft	\$15.00	\$4,125.00	\$14.00	\$3,850.00	\$14.00	\$3,850.00
	Guardrail, Type B								
0027	8070042	3.00	Ea	\$2,400.00	\$7,200.00	\$2,250.00	\$6,750.00	\$2,250.00	\$6,750.00
	Guardrail Approach Terminal, Type 2B								
0028	8070057	1.00	Ea	\$250.00	\$250.00	\$100.00	\$100.00	\$100.00	\$100.00
	Guardrail, Terminal End Shoe, Type B								
0029	8070095	2.00	Ea	\$75.00	\$150.00	\$16.00	\$32.00	\$65.00	\$130.00
	Post, Mailbox								
0030	8077050	3.00	Ea	\$900.00	\$2,700.00	\$250.00	\$750.00	\$250.00	\$750.00
	_ Guardrail Type B, Curved								
0031	8080012	100.00	Ft	\$12.00	\$1,200.00	\$25.00	\$2,500.00	\$25.00	\$2,500.00
	Fence, Chain Link, 60 inch								
0032	8087001	10.00	Ft	\$7.00	\$70.00	\$25.00	\$250.00	\$25.00	\$250.00
	_ Split Rail Fence								

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) Novak Construction		(2) DiPonio Contracting, Inc.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0033	8120005	12.00	Ea	\$100.00	\$1,200.00	\$75.00	\$900.00	\$75.00	\$900.00
	Barricade, Type III, High Intensity, Lighted, Furn								
0034	8120006	12.00	Ea	\$10.00	\$120.00	\$1.00	\$12.00	\$1.00	\$12.00
	Barricade, Type III, High Intensity, Lighted, Oper								
0035	8120030	1.00	LS	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
	Flag Control								
0036	8120050	1.00	LS	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00	\$700.00	\$700.00
	Minor Traf Devices								
0037	8120102	25.00	Ea	\$25.00	\$625.00	\$10.00	\$250.00	\$10.00	\$250.00
	Plastic Drum, High Intensity, Lighted, Furn								
0038	8120103	25.00	Ea	\$3.00	\$75.00	\$1.00	\$25.00	\$1.00	\$25.00
	Plastic Drum, High Intensity, Lighted, Oper								
0039	8120110	2.00	Ea	\$2,000.00	\$4,000.00	\$2,750.00	\$5,500.00	\$2,750.00	\$5,500.00
	Sign, Portable, Changeable Message, Furn								
0040	8120111	2.00	Ea	\$100.00	\$200.00	\$1.00	\$2.00	\$1.00	\$2.00
	Sign, Portable, Changeable Message, Oper								
0041	8120120	217.00	Sft	\$7.00	\$1,519.00	\$4.00	\$868.00	\$4.00	\$868.00
	Sign, Type B, Temp, Furn								
0042	8120121	217.00	Sft	\$2.00	\$434.00	\$1.00	\$217.00	\$1.00	\$217.00
	Sign, Type B, Temp, Oper								
0043	8127010	128.00	Sft	\$6.50	\$832.00	\$12.50	\$1,600.00	\$12.50	\$1,600.00
	_ Sign, Type B, Temp, Special Legend								
0044	8137011	305.00	Syd	\$40.00	\$12,200.00	\$71.40	\$21,777.00	\$45.00	\$13,725.00
	_ Riprap, Heavy (Omo Road)								
0045	8150001	1.00	LS	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
	Site Preparation, Max. ____ \$1,500								
0046	8150062	3.00	Ea	\$350.00	\$1,050.00	\$625.00	\$1,875.00	\$350.00	\$1,050.00
	Acer Rubrum, 2 1/2 inch								
0047	8150086	3.00	Ea	\$350.00	\$1,050.00	\$785.00	\$2,355.00	\$350.00	\$1,050.00
	Acer Saccharinum, 2 1/2 inch								
0048	8150676	3.00	Ea	\$250.00	\$750.00	\$450.00	\$1,350.00	\$350.00	\$1,050.00
	Picea Pungens, 5 feet								

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				Bid Price	Total	Bid Price	Total	Bid Price	Total
0049	8160020 Fertilizer, Chemical Nutrient, CI A	12.00	Lb	\$2.00	\$24.00	\$2.50	\$30.00	\$4.00	\$48.00
0050	8160025 Mulch	500.00	Syd	\$0.25	\$125.00	\$0.30	\$150.00	\$1.50	\$750.00
0051	8160026 Mulch Anchoring	500.00	Syd	\$0.25	\$125.00	\$0.20	\$100.00	\$0.75	\$375.00
0052	8160028 Mulch Blanket, High Velocity	570.00	Syd	\$2.00	\$1,140.00	\$1.50	\$855.00	\$2.00	\$1,140.00
0053	8160040 Seeding, Mixture THV	26.00	Lb	\$4.00	\$104.00	\$10.00	\$260.00	\$6.00	\$156.00
0054	8160061 Topsoil Surface, Furn, 3 inch	570.00	Syd	\$2.50	\$1,425.00	\$1.70	\$969.00	\$2.75	\$1,567.50
0055	8210010 Monument Preservation	4.00	Ea	\$500.00	\$2,000.00	\$800.00	\$3,200.00	\$750.00	\$3,000.00
0056	2040020 Structures, Rem	1.00	LS	\$12,000.00	\$12,000.00	\$6,350.00	\$6,350.00	\$20,000.00	\$20,000.00
0057	2047051 _ Excavation, Channel, Modified	1.00	LS	\$3,900.00	\$3,900.00	\$1,638.00	\$1,638.00	\$1,300.00	\$1,300.00
0058	2060002 Backfill, Structure, CIP	1,108.00	Cyd	\$17.00	\$18,836.00	\$14.00	\$15,512.00	\$15.00	\$16,620.00
0059	2060010 Excavation, Fdn	1,300.00	Cyd	\$9.00	\$11,700.00	\$9.00	\$11,700.00	\$17.00	\$22,100.00
0060	4017001 _ Bridge Headwall Rail	87.00	Ft	\$70.00	\$6,090.00	\$75.00	\$6,525.00	\$65.00	\$5,655.00
0061	4017001 _ Culv, Precast Three Sided or Arch, 40 foot by 8 foot	42.00	Ft	\$2,150.00	\$90,300.00	\$3,240.00	\$136,080.00	\$3,250.00	\$136,500.00
0062	4040031 Underdrain, Fdn, 4 inch	160.00	Ft	\$7.00	\$1,120.00	\$8.00	\$1,280.00	\$5.00	\$800.00
0063	4040091 Underdrain Outlet, 4 inch	20.00	Ft	\$7.00	\$140.00	\$8.00	\$160.00	\$8.00	\$160.00
0064	4040111 Underdrain, Outlet Ending, 4 inch	2.00	Ea	\$150.00	\$300.00	\$138.00	\$276.00	\$95.00	\$190.00

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				Bid Price	Total	Bid Price	Total	Bid Price	Total
0065	7040001	2,400.00	Sft	\$25.00	\$60,000.00	\$32.00	\$76,800.00	\$25.00	\$60,000.00
	Steel Sheet Piling, Permanent								
0066	7060010	249.00	Cyd	\$350.00	\$87,150.00	\$226.00	\$56,274.00	\$310.00	\$77,190.00
	Substructure Conc								
0067	7060035	11,674.00	Lb	\$1.25	\$14,592.50	\$1.00	\$11,674.00	\$2.50	\$29,185.00
	Reinforcement, Steel, Epoxy Coated								
0068	7067050	2.00	Ea	\$250.00	\$500.00	\$911.00	\$1,822.00	\$800.00	\$1,600.00
	_ Structure Nameplate								
0069	7100001	300.00	Sft	\$3.00	\$900.00	\$12.00	\$3,600.00	\$4.00	\$1,200.00
	Joint Waterproofing								
0070	7100008	1,777.00	Sft	\$3.00	\$5,331.00	\$3.00	\$5,331.00	\$2.55	\$4,531.35
	Membrane, Preformed Waterproofing								
0071	7117001	87.50	Ft	\$150.00	\$13,125.00	\$141.00	\$12,337.50	\$98.00	\$8,575.00
	_ Bridge Deep Beam Railing								
0072	7120051	44.00	Ea	\$15.00	\$660.00	\$13.00	\$572.00	\$21.00	\$924.00
	Bolt, Mechanical Expansion Anchored, 3/4 inch								
0073	8097060	750.00	Dlr	\$1.00	\$750.00	\$1.00	\$750.00	\$1.00	\$750.00
	_ LRFD Bridge Design Specifications								
0074	8137011	160.00	Syd	\$40.00	\$6,400.00	\$71.00	\$11,360.00	\$45.00	\$7,200.00
	_ Riprap, Heavy, Modified								
Bid Totals:					\$486,029.50		\$497,199.70		\$532,097.95

Line	Pay Item Code	Quantity	Units	(3) Brencal Contractors, Inc.		(4) Dan's Excavating, Inc.		(5) Pamar Enterprises, Inc.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0001	1000001	1.00	LS	\$21,000.00	\$21,000.00	\$21,000.00	\$21,000.00	\$21,000.00	\$21,000.00
	Mobilization, Max. _____			\$21,000					
0002	2010001	.13	Acre	\$3,900.00	\$507.00	\$10,000.00	\$1,300.00	\$2,500.00	\$325.00
	Clearing								
0003	2010002	1.00	Sta	\$1,243.00	\$1,243.00	\$200.00	\$200.00	\$250.00	\$250.00
	Clearing for Fence								
0004	2020004	10.00	Ea	\$208.00	\$2,080.00	\$190.00	\$1,900.00	\$90.00	\$900.00
	Tree, Rem, 6 inch to 18 inch								
0005	2030001	3.00	Ea	\$516.00	\$1,548.00	\$300.00	\$900.00	\$50.00	\$150.00
	Culv, Rem, Less than 24 inch								
0006	2040009	300.00	Ft	\$3.75	\$1,125.00	\$3.00	\$900.00	\$2.00	\$600.00
	Fence, Rem								
0007	2047051	1.00	LS	\$1,980.00	\$1,980.00	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00
	_ Excavation, Channel (Omo Road)								
0008	2050041	100.00	Cyd	\$23.60	\$2,360.00	\$10.00	\$1,000.00	\$15.00	\$1,500.00
	Subgrade Undercutting, Type II								
0009	2057002	2.50	Sta	\$2,370.00	\$5,925.00	\$2,500.00	\$6,250.00	\$7,235.00	\$18,087.50
	_ Station Grading								
0010	2080002	25.00	Ft	\$20.50	\$512.50	\$20.00	\$500.00	\$12.00	\$300.00
	Erosion Control, Check Dam, Stone								
0011	2080011	2.00	Ea	\$150.35	\$300.70	\$200.00	\$400.00	\$100.00	\$200.00
	Erosion Control, Filter Bag								
0012	2080025	1,130.00	Ft	\$1.40	\$1,582.00	\$2.00	\$2,260.00	\$0.90	\$1,017.00
	Erosion Control, Silt Fence								
0013	3010002	445.00	Cyd	\$13.10	\$5,829.50	\$16.00	\$7,120.00	\$15.00	\$6,675.00
	Subbase, CIP								
0014	3027011	370.00	Syd	\$6.20	\$2,294.00	\$8.00	\$2,960.00	\$11.25	\$4,162.50
	_ Aggregate Base, 6 inch, Modified								
0015	3030026	100.00	Syd	\$10.20	\$1,020.00	\$3.00	\$300.00	\$2.00	\$200.00
	Geotextile, Stabilization								
0016	3067031	1,020.00	Ton	\$17.10	\$17,442.00	\$17.00	\$17,340.00	\$21.00	\$21,420.00
	_ Aggregate Surface Course, Modified								

Line	Pay Item Code	Quantity	Units	(3) Brencal Contractors, Inc.		(4) Dan's Excavating, Inc.		(5) Pamar Enterprises, Inc.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0017	3077011 _ Shoulder, CI II, 8 inch, Modified	85.00	Syd	\$16.00	\$1,360.00	\$10.00	\$850.00	\$12.00	\$1,020.00
0018	4010002 Culv, CI A, 18 inch	30.00	Ft	\$31.90	\$957.00	\$40.00	\$1,200.00	\$28.00	\$840.00
0019	4010003 Culv, CI A, 24 inch	55.00	Ft	\$46.45	\$2,554.75	\$47.00	\$2,585.00	\$34.00	\$1,870.00
0020	4010830 Culv End Sect, Grate	76.00	Lb	\$6.15	\$467.40	\$3.00	\$228.00	\$5.00	\$380.00
0021	4010862 Culv End Sect, Metal, 18 inch	2.00	Ea	\$513.00	\$1,026.00	\$300.00	\$600.00	\$135.00	\$270.00
0022	4010864 Culv End Sect, Metal, 24 inch	4.00	Ea	\$586.00	\$2,344.00	\$350.00	\$1,400.00	\$110.00	\$440.00
0023	5020030 HMA, 2C	124.00	Ton	\$74.00	\$9,176.00	\$62.80	\$7,787.20	\$75.05	\$9,306.20
0024	5020031 HMA, 3C	71.00	Ton	\$75.00	\$5,325.00	\$72.45	\$5,143.95	\$80.24	\$5,697.04
0025	5020032 HMA, 4C	53.00	Ton	\$88.00	\$4,664.00	\$93.30	\$4,944.90	\$104.91	\$5,560.23
0026	8070000 Guardrail, Type B	275.00	Ft	\$19.00	\$5,225.00	\$14.00	\$3,850.00	\$24.00	\$6,600.00
0027	8070042 Guardrail Approach Terminal, Type 2B	3.00	Ea	\$2,300.00	\$6,900.00	\$2,250.00	\$6,750.00	\$2,200.00	\$6,600.00
0028	8070057 Guardrail, Terminal End Shoe, Type B	1.00	Ea	\$75.00	\$75.00	\$100.00	\$100.00	\$125.00	\$125.00
0029	8070095 Post, Mailbox	2.00	Ea	\$80.00	\$160.00	\$50.00	\$100.00	\$50.00	\$100.00
0030	8077050 _ Guardrail Type B, Curved	3.00	Ea	\$350.00	\$1,050.00	\$250.00	\$750.00	\$250.00	\$750.00
0031	8080012 Fence, Chain Link, 60 inch	100.00	Ft	\$25.00	\$2,500.00	\$25.00	\$2,500.00	\$23.00	\$2,300.00
0032	8087001 _ Split Rail Fence	10.00	Ft	\$25.00	\$250.00	\$25.00	\$250.00	\$20.00	\$200.00

Line	Pay Item Code	Quantity	Units	(3) Brencal Contractors, Inc.		(4) Dan's Excavating, Inc.		(5) Pamar Enterprises, Inc.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0033	8120005 Barricade, Type III, High Intensity, Lighted, Furn	12.00	Ea	\$80.00	\$960.00	\$75.00	\$900.00	\$50.00	\$600.00
0034	8120006 Barricade, Type III, High Intensity, Lighted, Oper	12.00	Ea	\$25.00	\$300.00	\$0.01	\$0.12	\$0.01	\$0.12
0035	8120030 Flag Control	1.00	LS	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00	\$5,500.00	\$5,500.00
0036	8120050 Minor Traf Devices	1.00	LS	\$2,200.00	\$2,200.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
0037	8120102 Plastic Drum, High Intensity, Lighted, Furn	25.00	Ea	\$28.00	\$700.00	\$10.00	\$250.00	\$20.00	\$500.00
0038	8120103 Plastic Drum, High Intensity, Lighted, Oper	25.00	Ea	\$4.00	\$100.00	\$0.01	\$0.25	\$10.00	\$250.00
0039	8120110 Sign, Portable, Changeable Message, Furn	2.00	Ea	\$2,800.00	\$5,600.00	\$2,750.00	\$5,500.00	\$2,500.00	\$5,000.00
0040	8120111 Sign, Portable, Changeable Message, Oper	2.00	Ea	\$100.00	\$200.00	\$0.01	\$0.02	\$1.00	\$2.00
0041	8120120 Sign, Type B, Temp, Furn	217.00	Sft	\$4.50	\$976.50	\$4.00	\$868.00	\$10.00	\$2,170.00
0042	8120121 Sign, Type B, Temp, Oper	217.00	Sft	\$0.50	\$108.50	\$0.01	\$2.17	\$8.00	\$1,736.00
0043	8127010 _ Sign, Type B, Temp, Special Legend	128.00	Sft	\$13.00	\$1,664.00	\$12.50	\$1,600.00	\$10.00	\$1,280.00
0044	8137011 _ Riprap, Heavy (Omo Road)	305.00	Syd	\$44.00	\$13,420.00	\$24.00	\$7,320.00	\$32.00	\$9,760.00
0045	8150001 Site Preparation, Max. ____ \$1,500	1.00	LS	\$1,500.00	\$1,500.00	\$350.00	\$350.00	\$1,500.00	\$1,500.00
0046	8150062 Acer Rubrum, 2 1/2 inch	3.00	Ea	\$288.00	\$864.00	\$250.00	\$750.00	\$200.00	\$600.00
0047	8150086 Acer Saccharinum, 2 1/2 inch	3.00	Ea	\$334.00	\$1,002.00	\$250.00	\$750.00	\$350.00	\$1,050.00
0048	8150676 Picea Pungens, 5 feet	3.00	Ea	\$268.00	\$804.00	\$250.00	\$750.00	\$350.00	\$1,050.00

Line	Pay Item Code	Quantity	Units	(3) Brencal Contractors, Inc.		(4) Dan's Excavating, Inc.		(5) Pamar Enterprises, Inc.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0049	8160020 Fertilizer, Chemical Nutrient, CI A	12.00	Lb	\$11.00	\$132.00	\$9.00	\$108.00	\$4.00	\$48.00
0050	8160025 Mulch	500.00	Syd	\$0.50	\$250.00	\$0.20	\$100.00	\$2.00	\$1,000.00
0051	8160026 Mulch Anchoring	500.00	Syd	\$0.50	\$250.00	\$0.10	\$50.00	\$2.00	\$1,000.00
0052	8160028 Mulch Blanket, High Velocity	570.00	Syd	\$1.65	\$940.50	\$1.00	\$570.00	\$2.00	\$1,140.00
0053	8160040 Seeding, Mixture THV	26.00	Lb	\$4.40	\$114.40	\$7.00	\$182.00	\$6.00	\$156.00
0054	8160061 Topsoil Surface, Furn, 3 inch	570.00	Syd	\$3.55	\$2,023.50	\$5.20	\$2,964.00	\$5.00	\$2,850.00
0055	8210010 Monument Preservation	4.00	Ea	\$350.00	\$1,400.00	\$750.00	\$3,000.00	\$500.00	\$2,000.00
0056	2040020 Structures, Rem	1.00	LS	\$17,533.00	\$17,533.00	\$32,500.00	\$32,500.00	\$10,000.00	\$10,000.00
0057	2047051 _ Excavation, Channel, Modified	1.00	LS	\$2,110.00	\$2,110.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00
0058	2060002 Backfill, Structure, CIP	1,108.00	Cyd	\$16.70	\$18,503.60	\$15.50	\$17,174.00	\$14.00	\$15,512.00
0059	2060010 Excavation, Fdn	1,300.00	Cyd	\$10.45	\$13,585.00	\$6.00	\$7,800.00	\$12.00	\$15,600.00
0060	4017001 _ Bridge Headwall Rail	87.00	Ft	\$50.00	\$4,350.00	\$100.00	\$8,700.00	\$100.00	\$8,700.00
0061	4017001 _ Culv, Precast Three Sided or Arch, 40 foot by 8 foot	42.00	Ft	\$3,804.00	\$159,768.00	\$3,590.00	\$150,780.00	\$6,000.00	\$252,000.00
0062	4040031 Underdrain, Fdn, 4 inch	160.00	Ft	\$12.50	\$2,000.00	\$5.00	\$800.00	\$8.00	\$1,280.00
0063	4040091 Underdrain Outlet, 4 inch	20.00	Ft	\$47.50	\$950.00	\$8.00	\$160.00	\$12.00	\$240.00
0064	4040111 Underdrain, Outlet Ending, 4 inch	2.00	Ea	\$223.00	\$446.00	\$150.00	\$300.00	\$200.00	\$400.00

Line	Pay Item Code	Quantity	Units	(3) Brenca Contractors, Inc.		(4) Dan's Excavating, Inc.		(5) Pamar Enterprises, Inc.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0065	7040001	2,400.00	Sft	\$30.00	\$72,000.00	\$25.00	\$60,000.00	\$1.00	\$2,400.00
	Steel Sheet Piling, Permanent								
0066	7060010	249.00	Cyd	\$219.00	\$54,531.00	\$300.00	\$74,700.00	\$100.00	\$24,900.00
	Substructure Conc								
0067	7060035	11,674.00	Lb	\$0.98	\$11,440.52	\$1.20	\$14,008.80	\$0.65	\$7,588.10
	Reinforcement, Steel, Epoxy Coated								
0068	7067050	2.00	Ea	\$250.00	\$500.00	\$400.00	\$800.00	\$2,500.00	\$5,000.00
	_ Structure Nameplate								
0069	7100001	300.00	Sft	\$3.00	\$900.00	\$3.00	\$900.00	\$12.00	\$3,600.00
	Joint Waterproofing								
0070	7100008	1,777.00	Sft	\$2.39	\$4,247.03	\$3.00	\$5,331.00	\$3.25	\$5,775.25
	Membrane, Preformed Waterproofing								
0071	7117001	87.50	Ft	\$98.00	\$8,575.00	\$98.00	\$8,575.00	\$100.00	\$8,750.00
	_ Bridge Deep Beam Railing								
0072	7120051	44.00	Ea	\$15.00	\$660.00	\$8.00	\$352.00	\$20.00	\$880.00
	Bolt, Mechanical Expansion Anchored, 3/4 inch								
0073	8097060	750.00	Dlr	\$1.00	\$750.00	\$1.00	\$750.00	\$1.00	\$750.00
	_ LRFD Bridge Design Specifications								
0074	8137011	160.00	Syd	\$80.00	\$12,800.00	\$45.00	\$7,200.00	\$50.00	\$8,000.00
	_ Riprap, Heavy, Modified								
Bid Totals:					\$534,441.40		\$540,214.41		\$546,912.94

Line	Pay Item Code	Quantity	Units	(6) Posen Construction, Inc.		Bid Price	Total	Bid Price	Total	Bid Price	Total
				Bid Price	Total						
0001	1000001	1.00	LS	\$21,000.00	\$21,000.00						
	Mobilization, Max. _____			\$21,000							
0002	2010001	.13	Acre	\$8,176.46	\$1,062.94						
	Clearing										
0003	2010002	1.00	Sta	\$1,062.94	\$1,062.94						
	Clearing for Fence										
0004	2020004	10.00	Ea	\$250.00	\$2,500.00						
	Tree, Rem, 6 inch to 18 inch										
0005	2030001	3.00	Ea	\$199.52	\$598.56						
	Culv, Rem, Less than 24 inch										
0006	2040009	300.00	Ft	\$3.00	\$900.00						
	Fence, Rem										
0007	2047051	1.00	LS	\$2,500.00	\$2,500.00						
	_ Excavation, Channel (Omo Road)										
0008	2050041	100.00	Cyd	\$18.46	\$1,846.00						
	Subgrade Undercutting, Type II										
0009	2057002	2.50	Sta	\$2,500.00	\$6,250.00						
	_ Station Grading										
0010	2080002	25.00	Ft	\$14.60	\$365.00						
	Erosion Control, Check Dam, Stone										
0011	2080011	2.00	Ea	\$163.45	\$326.90						
	Erosion Control, Filter Bag										
0012	2080025	1,130.00	Ft	\$1.21	\$1,367.30						
	Erosion Control, Silt Fence										
0013	3010002	445.00	Cyd	\$21.66	\$9,638.70						
	Subbase, CIP										
0014	3027011	370.00	Syd	\$9.00	\$3,330.00						
	_ Aggregate Base, 6 inch, Modified										
0015	3030026	100.00	Syd	\$2.00	\$200.00						
	Geotextile, Stabilization										
0016	3067031	1,020.00	Ton	\$21.00	\$21,420.00						
	_ Aggregate Surface Course, Modified										

Line	Pay Item Code	Quantity	Units	(6) Posen Construction, Inc.		Bid Price	Total	Bid Price	Total	Bid Price	Total
				Bid Price	Total						
0017	3077011	85.00	Syd	\$40.00	\$3,400.00						
	_ Shoulder, CI II, 8 inch, Modified										
0018	4010002	30.00	Ft	\$50.00	\$1,500.00						
	Culv, CI A, 18 inch										
0019	4010003	55.00	Ft	\$45.00	\$2,475.00						
	Culv, CI A, 24 inch										
0020	4010830	76.00	Lb	\$3.50	\$266.00						
	Culv End Sect, Grate										
0021	4010862	2.00	Ea	\$250.00	\$500.00						
	Culv End Sect, Metal, 18 inch										
0022	4010864	4.00	Ea	\$300.00	\$1,200.00						
	Culv End Sect, Metal, 24 inch										
0023	5020030	124.00	Ton	\$74.00	\$9,176.00						
	HMA, 2C										
0024	5020031	71.00	Ton	\$75.00	\$5,325.00						
	HMA, 3C										
0025	5020032	53.00	Ton	\$88.00	\$4,664.00						
	HMA, 4C										
0026	8070000	275.00	Ft	\$14.00	\$3,850.00						
	Guardrail, Type B										
0027	8070042	3.00	Ea	\$2,250.00	\$6,750.00						
	Guardrail Approach Terminal, Type 2B										
0028	8070057	1.00	Ea	\$100.00	\$100.00						
	Guardrail, Terminal End Shoe, Type B										
0029	8070095	2.00	Ea	\$47.37	\$94.74						
	Post, Mailbox										
0030	8077050	3.00	Ea	\$250.00	\$750.00						
	_ Guardrail Type B, Curved										
0031	8080012	100.00	Ft	\$25.00	\$2,500.00						
	Fence, Chain Link, 60 inch										
0032	8087001	10.00	Ft	\$25.00	\$250.00						
	_ Split Rail Fence										

Line	Pay Item Code	Quantity	Units	(6) Posen Construction, Inc.		Bid Price	Total	Bid Price	Total	Bid Price	Total
				Bid Price	Total						
0033	8120005	12.00	Ea	\$75.00	\$900.00						
	Barricade, Type III, High Intensity, Lighted, Furn										
0034	8120006	12.00	Ea	\$0.01	\$0.12						
	Barricade, Type III, High Intensity, Lighted, Oper										
0035	8120030	1.00	LS	\$100.00	\$100.00						
	Flag Control										
0036	8120050	1.00	LS	\$1,500.00	\$1,500.00						
	Minor Traf Devices										
0037	8120102	25.00	Ea	\$10.00	\$250.00						
	Plastic Drum, High Intensity, Lighted, Furn										
0038	8120103	25.00	Ea	\$0.01	\$0.25						
	Plastic Drum, High Intensity, Lighted, Oper										
0039	8120110	2.00	Ea	\$2,750.00	\$5,500.00						
	Sign, Portable, Changeable Message, Furn										
0040	8120111	2.00	Ea	\$0.01	\$0.02						
	Sign, Portable, Changeable Message, Oper										
0041	8120120	217.00	Sft	\$4.00	\$868.00						
	Sign, Type B, Temp, Furn										
0042	8120121	217.00	Sft	\$0.01	\$2.17						
	Sign, Type B, Temp, Oper										
0043	8127010	128.00	Sft	\$12.50	\$1,600.00						
	_ Sign, Type B, Temp, Special Legend										
0044	8137011	305.00	Syd	\$75.00	\$22,875.00						
	_ Riprap, Heavy (Omo Road)										
0045	8150001	1.00	LS	\$1,500.00	\$1,500.00						
	Site Preparation, Max. ____ \$1,500										
0046	8150062	3.00	Ea	\$350.00	\$1,050.00						
	Acer Rubrum, 2 1/2 inch										
0047	8150086	3.00	Ea	\$350.00	\$1,050.00						
	Acer Saccharinum, 2 1/2 inch										
0048	8150676	3.00	Ea	\$340.00	\$1,020.00						
	Picea Pungens, 5 feet										

Line	Pay Item Code	Quantity	Units	(6) Posen Construction, Inc.		Bid Price	Total	Bid Price	Total	Bid Price	Total
				Bid Price	Total						
0049	8160020	12.00	Lb	\$2.12	\$25.44						
	Fertilizer, Chemical Nutrient, CI A										
0050	8160025	500.00	Syd	\$0.60	\$300.00						
	Mulch										
0051	8160026	500.00	Syd	\$0.30	\$150.00						
	Mulch Anchoring										
0052	8160028	570.00	Syd	\$1.83	\$1,043.10						
	Mulch Blanket, High Velocity										
0053	8160040	26.00	Lb	\$1.52	\$39.52						
	Seeding, Mixture THV										
0054	8160061	570.00	Syd	\$2.57	\$1,464.90						
	Topsoil Surface, Furn, 3 inch										
0055	8210010	4.00	Ea	\$1,000.00	\$4,000.00						
	Monument Preservation										
0056	2040020	1.00	LS	\$28,000.00	\$28,000.00						
	Structures, Rem										
0057	2047051	1.00	LS	\$4,000.00	\$4,000.00						
	_ Excavation, Channel, Modified										
0058	2060002	1,108.00	Cyd	\$20.00	\$22,160.00						
	Backfill, Structure, CIP										
0059	2060010	1,300.00	Cyd	\$9.00	\$11,700.00						
	Excavation, Fdn										
0060	4017001	87.00	Ft	\$130.00	\$11,310.00						
	_ Bridge Headwall Rail										
0061	4017001	42.00	Ft	\$5,100.00	\$214,200.00						
	_ Culv, Precast Three Sided or Arch, 40 foot by 8 foot										
0062	4040031	160.00	Ft	\$3.84	\$614.40						
	Underdrain, Fdn, 4 inch										
0063	4040091	20.00	Ft	\$11.04	\$220.80						
	Underdrain Outlet, 4 inch										
0064	4040111	2.00	Ea	\$133.73	\$267.46						
	Underdrain, Outlet Ending, 4 inch										

Line	Pay Item Code	Quantity	Units	(6) Posen Construction, Inc.		Bid Price	Total	Bid Price	Total	Bid Price	Total
				Bid Price	Total						
0065	7040001	2,400.00	Sft	\$24.99	\$59,976.00						
	Steel Sheet Piling, Permanent										
0066	7060010	249.00	Cyd	\$100.00	\$24,900.00						
	Substructure Conc										
0067	7060035	11,674.00	Lb	\$1.00	\$11,674.00						
	Reinforcement, Steel, Epoxy Coated										
0068	7067050	2.00	Ea	\$988.73	\$1,977.46						
	_ Structure Nameplate										
0069	7100001	300.00	Sft	\$2.96	\$888.00						
	Joint Waterproofing										
0070	7100008	1,777.00	Sft	\$2.21	\$3,927.17						
	Membrane, Preformed Waterproofing										
0071	7117001	87.50	Ft	\$98.00	\$8,575.00						
	_ Bridge Deep Beam Railing										
0072	7120051	44.00	Ea	\$6.93	\$304.92						
	Bolt, Mechanical Expansion Anchored, 3/4 inch										
0073	8097060	750.00	Dlr	\$1.00	\$750.00						
	_ LRFD Bridge Design Specifications										
0074	8137011	160.00	Syd	\$75.00	\$12,000.00						
	_ Riprap, Heavy, Modified										
Bid Totals:					\$579,852.81						