BID TABULATION - Wednesday, August 19, 2009 - HIGHWAY CONSTRUCTION
Allegan County Road Commission
1308 Lincoln Road
Allegan, Michigan 49010-9762

PROJECT NO. PH 3274 : Removal of existing 8' CMP culvert, construction of new 20' span by 9' rise three sided concrete culvert, installation of permanent steel sheet piling and related approach work on Lakeshore Drive south of 121st Avenue in Ganges Township, Allegan County

			Milbocker & Sons		J.E. Kloote		L.W. Lamb		Anlaan Corporation	
ITEM OF WORK	QUANTITY	UNIT	UNIT PRICE BID	AMOUNT	UNIT PRICE BID	AMOUNT	UNIT PRICE BID	AMOUNT	UNIT PRICE BID	AMOUNT
Clearing	1	LS	$5,000.00	$5,000.00	$9,000.00	$9,000.00	$16,000.00	$16,000.00	$6,000.00	$6,000.00
Station Grading	1	LS	$25,000.00	$25,000.00	$6,000.00	$6,000.00	$14,000.00	$14,000.00	$15,000.00	$15,000.00
Contractor Staking	1	LS	$2,000.00	$2,000.00	$5,000.00	$5,000.00	$10,000.00	$10,000.00	$4,250.00	$4,250.00
Subbase, CIP	710	Cyd	$10.00	$7,100.00	$7.00	$4,970.00	$8.00	$5,680.00	$8.00	$5,680.00
Aggregate Base, 6 inch	1960	Syd	$5.00	$9,800.00	$4.25	$8,330.00	$5.00	$9,800.00	$5.00	$9,800.00
Shoulder, Cl I	58	Ton	$13.15	$762.70	$20.00	$1,160.00	$16.00	$928.00	$16.00	$928.00
Topsoil Surface	125	Cyd	$10.00	$1,250.00	$10.00	$1,250.00	$8.00	$1,000.00	$8.00	$1,000.00
Culv, Cl A, Conc, 18 inch	168	Ft	$22.64	$3,803.52	$46.00	$7,728.00	$29.00	$4,872.00	$29.00	$4,872.00
Culv End Sect, Conc, 18 inch	1	Ea	$400.00	$400.00	$500.00	$500.00	$500.00	$500.00	$500.00	$500.00
Dr Structure, 48 inch Dia	1	Ea	$1,265.34	$1,265.34	$1,500.00	$1,500.00	$1,200.00	$1,200.00	$1,200.00	$1,200.00
Dr Structure Cover	350	Lbs	$1.60	$560.00	$1.20	$420.00	$1.20	$420.00	$1.20	$420.00
HMA, 13A	300	Ton	$66.70	$20,010.00	$68.00	$20,400.00	$66.50	$19,950.00	$67.00	$20,100.00
Guardrail, Type B	288	Ft	$13.50	$3,888.00	$15.00	$4,320.00	$13.15	$3,787.20	$13.15	$3,787.20
Guardrail, Curved, Type B	25	Ft	$15.07	$376.75	$15.00	$375.00	$14.95	$373.75	$15.00	$375.00
Guardrail Approach Terminal, Type 2B	2	Ea	$2,000.00	$4,000.00	$2,500.00	$5,000.00	$1,925.00	$3,850.00	$1,925.00	$3,850.00
Guardrail, Terminal End Shoe, Type B	2	Ea	$288.00	$576.00	$150.00	$300.00	$285.00	$570.00	$285.00	$570.00
Guardrail Reflector	12	Ea	$5.00	$60.00	$5.00	$60.00	$5.00	$60.00	$5.00	$60.00
Pavement Marking, Temporary	50	Ft	$1.00	$50.00	$2.00	$100.00	$2.00	$100.00	$2.00	$100.00
Pavt Mrkg, Waterborne, 4 inch, Yellow	800	Ft	$0.85	$680.00	$1.00	$800.00	$0.70	$560.00	$0.85	$680.00
Pavt Mrkg, Waterborne, 4 inch, White	800	Ft	$0.85	$680.00	$1.00	$800.00	$0.70	$560.00	$0.85	$680.00
Riprap, Plain	15	Syd	$32.84	$492.60	$45.00	$675.00	$60.00	$900.00	$50.00	$750.00
Riprap, Heavy	120	Syd	$50.00	$6,000.00	$45.00	$5,400.00	$80.00	$9,600.00	$75.00	$9,000.00
Erosion Control, Silt Fence	600	Ft	$2.43	$1,458.00	$2.00	$1,200.00	$2.00	$1,200.00	$1.50	$900.00
Mulch Blanket	1200	Syd	$1.26	$1,512.00	$1.40	$1,680.00	$1.50	$1,800.00	$1.50	$1,800.00
Cereal Rye Seed	50	Lbs	$8.04	$402.00	$1.00	$50.00	$5.00	$250.00	$3.00	$150.00
Restoration	1	LS	$1,004.71	$1,004.71	$4,000.00	$4,000.00	$3,000.00	$3,000.00	$2,000.00	$2,000.00
Masonry and Conc Structure, Rem	40	Cyd	$40.00	$1,600.00	$50.00	$2,000.00	$30.00	$1,200.00	$35.00	$1,400.00
Backfill, Structure, CIP	725	Cyd	$10.00	$7,250.00	$13.00	$9,425.00	$12.50	$9,062.50	$12.00	$8,700.00
Excavation, Fdn	1,470	Cyd	$8.00	$11,760.00	$8.00	$11,760.00	$10.00	$14,700.00	$12.00	$17,640.00
Turbidy Curtain, Deep	80	Ft	$10.00	$800.00	$10.00	$800.00	$10.00	$800.00	$20.00	$1,600.00
Three Sided Conc Culvert	56	Ft	$954.00	$53,424.00	$1,930.00	$108,080.00	$1,500.00	$84,000.00	$1,900.00	$106,400.00
Steel Sheet Piling, Permanent	4,525	Sft	$15.00	$67,875.00	$12.00	$54,300.00	$23.00	$104,075.00	$22.00	$99,550.00
Conc, Grade T	52	Cyd	$150.00	$7,800.00	$0.01	$0.52	$100.00	$5,200.00	$200.00	$10,400.00
Substructure Conc	68	Cyd	$833.00	$56,644.00	$400.00	$27,200.00	$500.00	$34,000.00	$400.00	$27,200.00
Reinforcement, Steel, Epoxy Coated	3941	Lbs	$0.50	$1,970.50	$2.00	$7,882.00	$2.00	$7,882.00	$1.25	$4,926.25
Retaining Walls	1	LS	$7,500.00	$7,500.00	$10,000.00	$10,000.00	$13,500.00	$13,500.00	$15,000.00	$15,000.00
Guardrail Posts at Culvert	7	Ea	$270.00	$1,890.00	$400.00	$2,800.00	$425.00	$2,975.00	$600.00	$4,200.00
Project Cleanup	1	LS	$2,000.00	$2,000.00	$2,000.00	$2,000.00	$2,500.00	$2,500.00	$5,000.00	$5,000.00
Sign, Type B, Temp, Modified	64	Sft	10.05	$643.20	10	$640.00	$10.00	$640.00	$10.00	$640.00
Plastic Drum, High Intensity, Lighted, Modified	10	Ea	30.14	$301.40	30	$300.00	$30.00	$300.00	$30.00	$300.00
Barricade, Type III, High Intensity, Dbl Sided, Ltd, Modifie	2	Ea	195.92	$391.84	300	$600.00	$200.00	$400.00	$195.00	$390.00
			TOTAL BID	$319,981.56	TOTAL BID	$328,805.52	TOTAL BID	$392,195.45	TOTAL BID	$397,798.45

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			Slagter Construction		Nashville Construction		H&K Construction		PRELIMINARY ENGINEER'S ESTIMATE	
ITEM OF WORK	QUANTITY	UNIT	UNIT PRICE BID	AMOUNT	UNIT PRICE BID	AMOUNT	UNIT PRICE BID	AMOUNT	UNIT PRICE BID	AMOUNT
Clearing	1	LS	$6,000.00	$6,000.00	$10,000.00	$10,000.00	$25,700.00	$25,700.00	$10,000.00	$25,000.00
Station Grading	1	LS	$11,000.00	$11,000.00	$15,000.00	$15,000.00	$17,500.00	$17,500.00	$20,000.00	$20,000.00
Contractor Staking	1	LS	$2,800.00	$2,800.00	$4,250.00	$4,250.00	$4,500.00	$4,500.00	$3,500.00	$3,500.00
Subbase, CIP	710	Cyd	$8.00	$5,680.00	$10.00	$7,100.00	$8.00	$5,680.00	$7.00	$4,970.00
Aggregate Base, 6 inch	1960	Syd	$5.00	$9,800.00	$5.50	$10,780.00	$6.00	$11,760.00	$6.00	$11,760.00
Shoulder, Cl I	58	Ton	$16.00	$928.00	$18.00	$1,044.00	$12.00	$696.00	$15.00	$870.00
Topsoil Surface	125	Cyd	$8.00	$1,000.00	$2.00	$250.00	$18.00	$2,250.00	$3.00	$375.00
Culv, Cl A, Conc, 18 inch	168	Ft	$29.00	$4,872.00	$38.00	$6,384.00	$36.00	$6,048.00	$50.00	$8,400.00
Culv End Sect, Conc, 18 inch	1	Ea	$500.00	$500.00	$450.00	$450.00	$525.00	$525.00	$550.00	$550.00
Dr Structure, 48 inch Dia	1	Ea	$1,200.00	$1,200.00	$1,200.00	$1,200.00	$1,100.00	$1,100.00	$1,500.00	$1,500.00
Dr Structure Cover	350	Lbs	$1.20	$420.00	$1.50	$525.00	$1.20	$420.00	$1.50	$525.00
HMA, 13A	300	Ton	$66.39	$19,917.00	$70.00	$21,000.00	$74.40	$22,320.00	$100.00	$30,000.00
Guardrail, Type B	288	Ft	$13.00	$3,744.00	$16.00	$4,608.00	$15.00	$4,320.00	$16.00	$4,608.00
Guardrail, Curved, Type B	25	Ft	$14.00	$350.00	$19.00	$475.00	$19.00	$475.00	$19.00	$475.00
Guardrail Approach Terminal, Type 2B	2	Ea	$2,180.00	$4,360.00	$2,300.00	$4,600.00	$2,100.00	$4,200.00	$2,500.00	$5,000.00
Guardrail, Terminal End Shoe, Type B	2	Ea	$30.00	$60.00	$150.00	$300.00	$35.00	$70.00	$150.00	$300.00
Guardrail Reflector	12	Ea	$4.50	$54.00	$5.00	$60.00	$5.00	$60.00	$6.00	$72.00
Pavement Marking, Temporary	50	Ft	$1.00	$50.00	$1.00	$50.00	$0.50	$25.00	$2.00	$100.00
Pavt Mrkg, Waterborne, 4 inch, Yellow	800	Ft	$0.50	$400.00	$2.00	$1,600.00	$0.50	$400.00	$0.50	$400.00
Pavt Mrkg, Waterborne, 4 inch, White	800	Ft	$0.50	$400.00	$2.00	$1,600.00	$0.50	$400.00	$0.50	$400.00
Riprap, Plain	15	Syd	$35.00	$525.00	$50.00	$750.00	$36.00	$540.00	$30.00	$450.00
Riprap, Heavy	120	Syd	$55.00	$6,600.00	$65.00	$7,800.00	$100.00	$12,000.00	$55.00	$6,600.00
Erosion Control, Silt Fence	600	Ft	$1.50	$900.00	$1.50	$900.00	$2.00	$1,200.00	$2.00	$1,200.00
Mulch Blanket	1200	Syd	$2.00	$2,400.00	$1.00	$1,200.00	$2.00	$2,400.00	$2.00	$2,400.00
Cereal Rye Seed	50	Lbs	$3.00	$150.00	$2.00	$100.00	$3.50	$175.00	$2.00	$100.00
Restoration	1	LS	$2,000.00	$2,000.00	$2,500.00	$2,500.00	$2,400.00	$2,400.00	$2,000.00	$2,000.00
Masonry and Conc Structure, Rem	40	Cyd	$65.00	$2,600.00	$40.00	$1,600.00	$125.00	$5,000.00	$75.00	$3,000.00
Backfill, Structure, CIP	725	Cyd	$15.00	$10,875.00	$12.00	$8,700.00	$9.50	$6,887.50	$12.00	$8,700.00
Excavation, Fdn	1,470	Cyd	$9.00	$13,230.00	$8.00	$11,760.00	$20.50	$30,135.00	$7.00	$10,290.00
Turbidy Curtain, Deep	80	Ft	$2.50	$200.00	$20.00	$1,600.00	$75.00	$6,000.00	$100.00	$8,000.00
Three Sided Conc Culvert	56	Ft	$2,310.00	$129,360.00	$1,600.00	$89,600.00	$1,102.00	$61,712.00	$2,000.00	$112,000.00
Steel Sheet Piling, Permanent	4,525	Sft	$24.00	$108,600.00	$27.00	$122,175.00	$27.52	$124,528.00	$27.00	$122,175.00
Conc, Grade T	52	Cyd	$15.00	$780.00	$200.00	$10,400.00	$100.00	$5,200.00	$150.00	$7,800.00
Substructure Conc	68	Cyd	$400.00	$27,200.00	$400.00	$27,200.00	$360.00	$24,480.00	$400.00	$27,200.00
Reinforcement, Steel, Epoxy Coated	3941	Lbs	$0.95	$3,743.95	$1.25	$4,926.25	$1.15	$4,532.15	$1.20	$4,729.20
Retaining Walls	1	LS	$15,000.00	$15,000.00	$16,000.00	$16,000.00	$15,750.00	$15,750.00	$17,000.00	$17,000.00
Guardrail Posts at Culvert	7	Ea	$150.00	$1,050.00	$400.00	$2,800.00	$100.00	$700.00	$500.00	$3,500.00
Project Cleanup	1	LS	$150.00	$150.00	$1.00	$1.00	$2,000.00	$2,000.00	$2,000.00	$2,000.00
Sign, Type B, Temp, Modified	64	Sft	$10.00	$640.00	$10.00	$640.00	$11.00	$704.00	$10.00	$640.00
Plastic Drum, High Intensity, Lighted, Modified	10	Ea	$30.00	$300.00	$30.00	$300.00	$33.00	$330.00	$25.00	$250.00
Barricade, Type III, High Intensity, Dbl Sided, Ltd, Modifie	2	Ea	$195.00	$390.00	$200.00	$400.00	$218.00	$436.00	$250.00	$500.00
			TOTAL BID	$400,228.95	TOTAL BID	$402,628.25	TOTAL BID	$415,558.65	TOTAL BID	$457,949.20