

BID TAB OF QUOTES 02-22-2022										Vasel Bros. Inc.		Adena Corporation		Denes Concrete, Inc.		N & N Construction		Cole Excavating, LLC		Lockhart Concrete Co.		Eclipse Co., LLC								
T.H. 177 GARVER ROAD BRIDGE NO. 8 REPLACEMENT										ENGINEER'S		1576 Marks Road		1310 W 4th St		47599 State Route 18		14510 Denham Road		292 Baker Street		800 W. Waterloo Rd.		11554 East Washington St.						
CHATHAM TOWNSHIP, MEDINA COUNTY, OHIO										ESTIMATE		Valley City, OH 44280		Mansfield, Ohio 44906		Wellington, OH. 44090		Wakeman, OH 44889		Berea, OH 44017		Akron, OH 44314		Chagrin Falls OH 44023		AVERAGE				
OPWC #DJY03																														
REF. #	ITEM	QTY	UNIT	DESCRIPTION	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST			
1	201	1	Lump	Clearing and Grubbing incl. Tree and Stump Removal	\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00	\$3,982.23	\$3,982.23	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000.00	\$6,000.00	\$6,000.00	\$10,000.00	\$10,000.00	\$13,772.00	\$13,772.00	\$13,772.00	\$13,772.00	\$5,679.18							
2	202	1	Lump	Remove/Reset Existing Signs/Mailboxes	\$100.00	\$100.00	\$100.00	\$100.00	\$272.30	\$272.30	\$300.00	\$300.00	\$200.00	\$200.00	\$300.00	\$300.00	\$900.00	\$900.00	\$176.00	\$176.00	\$176.00	\$176.00	\$321.19							
3	202	1	Lump	Remove/Disposal of Existing Guardrail, including Hardware & Posts	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$736.27	\$736.27	\$500.00	\$500.00	\$500.00	\$500.00	\$400.00	\$400.00	\$350.00	\$350.00	\$364.00	\$364.00	\$364.00	\$364.00	\$550.04							
4	202	98	S.Y.	Remove/Dispose Existing Bituminous Pavement (per plan)	\$15.00	\$1,470.00	\$12.00	\$1,176.00	\$23.51	\$2,303.98	\$20.00	\$1,960.00	\$12.00	\$1,176.00	\$15.00	\$1,470.00	\$12.00	\$1,176.00	\$13.00	\$1,274.00	\$13.00	\$1,274.00	\$13.00	\$1,274.00	\$15.36					
5	202	1	Lump	Remove/Dispose Existing Twin 96" Corrugated Metal Pipe, incl. Exist. Abutments and Headwall (per plan)	\$4,000.00	\$4,000.00	\$2,000.00	\$2,000.00	\$3,352.11	\$3,352.11	\$7,000.00	\$7,000.00	\$4,000.00	\$4,000.00	\$14,000.00	\$14,000.00	\$4,600.00	\$4,600.00	\$14,221.00	\$14,221.00	\$14,221.00	\$14,221.00	\$7,024.73							
6	202	1	Lump	Remove/Dispose Existing Ditch Enclosures 10" CIP, 18" CIP, 21" SLOPP Pipe, (per plan)	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$840.11	\$840.11	\$2,000.00	\$2,000.00	\$500.00	\$500.00	\$800.00	\$800.00	\$2,200.00	\$2,200.00	\$2,192.00	\$2,192.00	\$2,192.00	\$2,192.00	\$1,290.30							
7	254	85	S.Y.	Bituminous Pavement Planing (per plan)	\$15.00	\$1,275.00	\$12.00	\$1,020.00	\$49.35	\$4,194.75	\$34.00	\$2,890.00	\$33.60	\$2,856.00	\$40.00	\$3,400.00	\$27.00	\$2,295.00	\$90.00	\$7,650.00	\$90.00	\$7,650.00	\$40.85							
8	Spec.	1	Lump	DeWatering, Sheeting, Cofferdams (As Needed)	\$4,000.00	\$4,000.00	\$6,000.00	\$6,000.00	\$7,761.38	\$7,761.38	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000.00	\$3,100.00	\$3,100.00	\$7,500.00	\$7,500.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$6,908.77							
9	203	25	C.Y.	Excavation -Cut, including Embankment Construction; Furnished by the Contractor to Stipulated Line and Grade (per plan)	\$15.00	\$375.00	\$12.00	\$300.00	\$33.55	\$838.75	\$75.00	\$1,875.00	\$12.00	\$300.00	\$10.00	\$250.00	\$95.00	\$2,375.00	\$94.00	\$2,350.00	\$94.00	\$2,350.00	\$47.36							
10	203	150	C.Y.	Embankment -Fill; including Embankment Construction; Furnished by the Contractor to Stipulated Line and Grade (per plan)	\$15.00	\$2,250.00	\$20.00	\$3,000.00	\$21.00	\$3,150.00	\$15.00	\$2,250.00	\$15.00	\$2,250.00	\$10.00	\$1,500.00	\$55.00	\$8,250.00	\$35.00	\$5,250.00	\$35.00	\$5,250.00	\$24.43							
11	503	70	C.Y.	(Optional) Excavation for Poor Subbase under Culvert	\$15.00	\$1,050.00	\$5.00	\$350.00	\$2.24	\$156.80	\$30.00	\$2,100.00	\$2.00	\$140.00	\$10.00	\$700.00	\$20.00	\$1,400.00	\$36.00	\$2,520.00	\$36.00	\$2,520.00	\$15.03							
12	703	60	Tons	(Optional) Limestone #11/#2 for Poor Subbase under Culvert/Footer	\$25.00	\$1,500.00	\$25.00	\$1,500.00	\$30.00	\$1,800.00	\$32.00	\$1,920.00	\$5.00	\$300.00	\$35.00	\$2,100.00	\$47.00	\$2,820.00	\$52.00	\$3,120.00	\$52.00	\$3,120.00	\$32.29							
13	703	40	Tons	(Optional) Limestone #57 for Poor Subbase under Culvert/Footer	\$25.00	\$1,000.00	\$25.00	\$1,000.00	\$28.84	\$1,153.60	\$35.00	\$1,400.00	\$5.00	\$200.00	\$35.00	\$1,400.00	\$45.00	\$1,800.00	\$68.00	\$2,720.00	\$68.00	\$2,720.00	\$34.55							
14	509	2,880	Lbs.	Grade 60 Epoxy Coated Reinforcing Steel (North Side)	\$2.46	\$7,084.80	\$2.25	\$6,480.00	\$1.59	\$4,579.20	\$1.75	\$5,040.00	\$3.00	\$8,640.00	\$2.00	\$5,760.00	\$1.60	\$4,608.00	\$6.00	\$17,280.00	\$6.00	\$17,280.00	\$2.60							
15	509	2,799	Lbs.	Grade 60 Epoxy Coated Reinforcing Steel (South Side)	\$2.47	\$6,913.53	\$2.25	\$6,297.75	\$1.60	\$4,478.40	\$1.75	\$4,898.25	\$3.00	\$8,397.00	\$2.00	\$5,598.00	\$1.60	\$4,478.40	\$6.00	\$16,794.00	\$6.00	\$16,794.00	\$2.60							
16	611	33	L.F.	Install 20'x6' 4-Sided Box Culvert Including Premium Aggr. Bedding & Backfill, Stream Re-alignment & Clean-out, (per plan)	\$1,908.00	\$62,964.00	\$2,393.00	\$78,969.00	\$2,922.54	\$96,443.82	\$3,000.00	\$99,000.00	\$3,750.00	\$123,750.00	\$4,100.00	\$135,300.00	\$4,363.00	\$143,979.00	\$3,370.00	\$111,210.00	\$3,370.00	\$111,210.00	\$3,414.08							
17	511	51	C.Y.	Class "QC1" Concrete for (2) Footers Complete-in-Place Per Plan	\$450.00	\$22,950.00	\$350.00	\$17,850.00	\$396.32	\$20,212.32	\$550.00	\$28,050.00	\$550.00	\$28,050.00	\$600.00	\$30,600.00	\$650.00	\$33,150.00	\$572.00	\$29,172.00	\$572.00	\$29,172.00	\$24.05							
18	511	34	C.Y.	Class "QC1" Concrete for Wingwalls/Headwalls (North and South Sides) Complete-in-Place Per Plan	\$550.00	\$18,700.00	\$480.00	\$16,320.00	\$458.01	\$15,572.34	\$600.00	\$20,400.00	\$675.00	\$22,950.00	\$725.00	\$24,650.00	\$750.00	\$25,500.00	\$1,428.00	\$48,484.00	\$1,428.00	\$48,484.00	\$730.57							
19	512	155	S.Y.	ODOT Item 512 Type 2 Waterproofing Membrane or Approved Equal	\$30.00	\$4,650.00	\$20.00	\$3,100.00	\$13.13	\$2,035.15	\$20.00	\$3,100.00	\$30.00	\$4,650.00	\$30.00	\$4,650.00	\$18.00	\$2,790.00	\$23.00	\$3,565.00	\$23.00	\$3,565.00	\$22.02							
20	512	100	S.Y.	Sealing of Concrete Joints and Surfaces (per plan)	\$30.00	\$3,000.00	\$30.00	\$3,000.00	\$15.50	\$1,550.00	\$22.00	\$2,200.00	\$30.00	\$3,000.00	\$30.00	\$3,000.00	\$12.00	\$1,200.00	\$27.00	\$2,700.00	\$27.00	\$2,700.00	\$23.79							
21	601	60	Tons	Rip Rap Rock Channel Protection Type B Complete in Place (per plan)	\$65.00	\$3,900.00	\$60.00	\$3,600.00	\$96.75	\$5,805.00	\$100.00	\$6,000.00	\$125.00	\$7,500.00	\$90.00	\$5,400.00	\$95.00	\$5,700.00	\$114.00	\$6,840.00	\$114.00	\$6,840.00	\$97.25							
22	408	49	Gals.	Prime Coat Application @ 0.50 Gallons per Square Yard	\$10.34	\$506.66	\$7.00	\$343.00	\$7.50	\$367.50	\$18.00	\$882.00	\$1.00	\$49.00	\$7.00	\$343.00	\$10.00	\$490.00	\$5.00	\$245.00	\$5.00	\$245.00	\$7.93							
23	301	17	C.Y.	6" Thick Asphalt Concrete Base Course Installed in (2) -3' Lifts (per plan)	\$350.00	\$5,950.00	\$255.00	\$4,335.00	\$294.23	\$5,001.91	\$450.00	\$7,650.00	\$288.00	\$4,896.00	\$350.00	\$5,950.00	\$425.00	\$7,225.00	\$610.00	\$10,370.00	\$610.00	\$10,370.00	\$381.75							
24	407	40	Gal.	(Optional) SS-1 Bituminous Tack Coat Applied @ 0.1 Gals per Sq. Yd. w/o Sand Aggregate Applied Prior to Intermediate Course	\$10.00	\$400.00	\$5.00	\$200.00	\$5.19	\$207.60	\$18.00	\$720.00	\$5.00	\$200.00	\$6.50	\$260.00	\$4.00	\$160.00	\$4.00	\$160.00	\$4.00	\$160.00	\$6.96							
25	441	11	C.Y.	1 1/4" 448 Type 1 Asphalt Conc. Intermediate Course Using Medium Traffic Designation (per plan)	\$400.00	\$4,400.00	\$340.00	\$3,740.00	\$392.30	\$4,315.30	\$555.00	\$6,105.00	\$315.00	\$3,465.00	\$400.00	\$4,400.00	\$550.00	\$6,050.00	\$725.00	\$7,975.00	\$725.00	\$7,975.00	\$468.19							
26	441	12	C.Y.	1 1/4" 448 Type 1 Asphalt Conc. Surface Course Using Medium Traffic Designation (per plan)	\$400.00	\$4,800.00	\$350.00	\$4,200.00	\$403.84	\$4,846.08	\$555.00	\$6,660.00	\$368.00	\$4,416.00	\$400.00	\$4,800.00	\$550.00	\$6,600.00	\$975.00	\$11,700.00	\$975.00	\$11,700.00	\$614.55							
27	617	20	Tons	Shoulder Reconditioning Using No. 411 Limestone Aggregate Furnished, Spread & Rolled 24" Wide (Qty. Derived from Average)	\$65.00	\$1,300.00	\$50.00	\$1,000.00	\$63.35	\$1,267.00	\$75.00	\$1,500.00	\$42.00	\$840.00	\$65.00	\$1,300.00	\$78.00	\$1,560.00	\$105.00	\$2,100.00	\$105.00	\$2,100.00	\$68.34							
28	611	100	L.F.	Install 18" SLOPP Ditch Enclosure including Premium Aggregate Bedding & Backfill, Complete-in-Place (per plan)	\$30.00	\$3,000.00	\$40.00	\$4,000.00	\$40.94	\$4,094.00	\$25.00	\$2,500.00	\$40.00	\$4,000.00	\$42.00	\$4,200.00	\$60.00	\$6,000.00	\$108.00	\$10,800.00	\$108.00	\$10,800.00	\$50.85							
29	606	2	Ea.	Install MGS Galvanized Guardrail w/Reflectors, 5' Radius Panels (1 Section = 12.5 L.F.) (per plan)	\$350.00	\$700.00	\$480.00	\$960.00	\$331.73	\$663.46	\$300.00	\$600.00	\$300.00	\$600.00	\$480.00	\$960.00	\$480.00	\$960.00	\$480.00	\$960.00	\$480.00	\$960.00	\$480.00	\$960.00	\$407.39					
30	606	2	Ea.	Install MGS Galvanized Guardrail w/Reflectors, 35' Radius Panels (1 Section = 12.5 L.F.) (per plan)	\$350.17	\$700.34	\$430.00	\$860.00	\$331.73	\$663.46	\$300.00	\$600.00	\$300.00	\$600.00	\$430.00	\$860.00	\$450.00	\$900.00	\$450.00	\$900.00	\$450.00	\$900.00	\$450.00	\$900.00	\$384.53					
31	606	3	Ea.	Install Type T Guardrail Assembly per ODOT Specs.; (1 Section = 12.5 L.F.) (per plan)	\$800.00	\$2,400.00	\$1,430.00	\$4,290.00	\$2,019.24	\$6,057.72	\$2,000.00	\$6,000.00	\$1,840.00	\$5,520.00	\$1,430.00	\$4,290.00	\$1,465.00	\$4,395.00	\$1,465.00	\$4,395.00	\$1,465.00	\$4,395.00	\$1,465.00	\$4,395.00	\$1,664.18					
32	606	11	Ea.	Install MGS Galvanized Mainline Guardrail w/Reflectors (1 Section = 12.5 L.F.) (per plan)	\$325.00	\$3,575.00	\$395.00	\$4,345.00	\$331.73	\$3,649.03	\$410.00	\$4,510.00	\$300.00	\$3,300.00	\$395.00	\$4,345.00	\$425.00	\$4,675.00	\$425.00	\$4,675.00	\$425.00	\$4,675.00	\$425.00	\$4,675.00	\$383.10					
33	611	4	Ea.	Install MGS Galvanized Mainline Guardrail Including ASTM A36 Plates w/Reflectors (1 Section = 12.5 L.F.) (per plan)	\$350.00	\$1,400.00	\$985.00	\$3,940.00	\$822.11	\$3,288.44	\$750.00	\$3,000.00	\$450.00	\$1,800.00	\$985.00	\$3,940.00	\$1,050.00	\$4,200.00	\$1,050.00	\$4,200.00	\$1,050.00	\$4,200.00	\$1,050.00	\$4,200.00	\$870.30					
34	659	1,420	S.Y.	Urban Seeding & Mulching, Class 1 Lawn Mixture w/Fertilizer & Covered w/Straw Mulch, Hydraulically Applied on All Disturbed	\$3.00	\$4,260.00	\$2.00	\$2,840.00	\$1.00	\$1,420.00	\$3.50	\$4,970.00	\$3.00	\$4,260.00	\$2.50	\$3,550.00	\$2.65	\$3,763.00	\$7.00	\$9,940.00	\$7.00	\$9,940.00	\$3.09							
35																														