

BID TAB OF QUOTES 03-1-2023													N & N Construction		Cole Excavating, LLC		Fabrizi Trucking & Paving Co		Denes Concrete, Inc.		Lockhart Concrete Co		AVERAGE		
C.H. 56 LESTER ROAD BRIDGE NO. 18/ T.H. 65 SPIETH ROAD BRIDGE NO. 19 REPLACEMENTS													ENGINEER'S		14510 Denham Road		292 Baker Street		20389 First Ave		47599 State Route 18		800 W Waterloo Rd		
LIVERPOOL AND YORK TOWNSHIPS, MEDINA COUNTY, OHIO													ESTIMATE		Wakeman, OH 44889		Berea, OH 44017		Middleburg Heights, OH 44130		Wellington, OH. 44090		Akron, OH 44314		UNIT COST
CH56 BRIDGE NO. 18 OPWC # C128Z/C129Z / T.H. 65 BRIDGE NO. 19 OPWC # C130Z/C131Z																									
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			
<b>C.H. 56 LESTER ROAD BRIDGE NO. 18</b>																									
1	201	1	Lump Sum	Clearing & Grubbing including Tree and Stump Removal	\$3,000.00	\$3,000.00	\$3,400.00	\$3,400.00	\$10,000.00	\$10,000.00	\$2,467.00	\$2,467.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$4,573.40			
2	Spec.	1	Lump Sum	Dewatering, Sheeting, Cofferdams (as needed)	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$1,000.00	\$1,000.00	\$5,437.00	\$5,437.00	\$1,500.00	\$1,500.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$3,187.40			
3	202	1	Lump Sum	Remove/Reset Existing Signs/Mailboxes	\$150.00	\$150.00	\$200.00	\$200.00	\$300.00	\$300.00	\$306.00	\$306.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$361.20		
4	202	1	Lump Sum	Remove/Dispose Ex. Guardrail, including Hardware & Posts	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$2,664.00	\$2,664.00	\$1,500.00	\$1,500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$1,132.80		
5	202	80	Sq. Yds.	Remove/Dispose Ex. Bituminous Pavement (per plan)	\$15.00	\$1,200.00	\$10.00	\$800.00	\$14.00	\$1,120.00	\$11.500	\$920.00	\$40.00	\$3,200.00	\$12.000	\$960.00	\$17.50	\$1,400.00	\$17.50	\$1,400.00	\$17.50	\$1,400.00	\$17.50		
6	254	89	Sq. Yds.	Bituminous Pavement Planing (per plan)	\$35.00	\$3,115.00	\$31.000	\$2,759.00	\$40.000	\$3,560.00	\$17.000	\$1,513.00	\$40.000	\$3,560.00	\$28.000	\$2,492.00	\$31.20	\$2,798.80	\$31.20	\$2,798.80	\$31.20	\$2,798.80	\$31.20		
7	202	1	Lump Sum	Remove/Dispose Existing Twin 84"x60" Corrugated Metal Pipe Arches, including Any Existing Abutments/Concrete Floor/Etc. (per plan)	\$6,000.00	\$6,000.00	\$5,000.00	\$5,000.00	\$5,200.00	\$5,200.00	\$885.000	\$885.000	\$5,000.00	\$5,000.00	\$4,600.00	\$4,600.00	\$4,600.00	\$4,600.00	\$4,600.00	\$4,600.00	\$4,600.00	\$4,600.00	\$4,137.00		
8	202	85	L.F.	Remove/Dispose Existing Pipe 24" or Smaller (Approximately but not Limited to; 25 L.F. 12" & 60 L.F. 8" Pipe)	\$20.00	\$1,700.00	\$10.000	\$850.00	\$20.000	\$1,700.00	\$4.000	\$340.00	\$45.000	\$3,825.00	\$12.000	\$1,020.00	\$18.20	\$1,536.00	\$18.20	\$1,536.00	\$18.20	\$1,536.00	\$18.20		
9	203	1	Lump Sum	Excavation - Fill; including Embankment Construction; Furnished by the Contractor to Stipulated Line and Grade (per plan)	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$8,000.00	\$8,000.00	\$1,996.00	\$1,996.00	\$3,000.00	\$3,000.00	\$7,000.00	\$7,000.00	\$4,199.20	\$4,199.20	\$4,199.20	\$4,199.20	\$4,199.20	\$4,199.20	\$4,199.20		
10	203	1	Lump Sum	Excavation - Cut; including Embankment Construction; Furnished by the Contractor to Stipulated Line and Grade (per plan)	\$5,500.00	\$5,500.00	\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00	\$6,018.00	\$6,018.00	\$2,500.00	\$2,500.00	\$9,000.00	\$9,000.00	\$4,503.60	\$4,503.60	\$4,503.60	\$4,503.60	\$4,503.60	\$4,503.60	\$4,503.60		
11	503	80	Cu. Yds.	(Optional) Excavation for Poor Subbase under Culvert/Footers/Enclosures	\$15.00	\$1,200.00	\$3.000	\$240.00	\$1.000	\$80.00	\$16.500	\$1,320.00	\$7.000	\$560.00	\$20.000	\$1,600.00	\$22.10	\$1,772.00	\$22.10	\$1,772.00	\$22.10	\$1,772.00	\$22.10		
12	703	63	Tons	(Optional) Limestone #1/#2 for Poor Subbase under Culvert/Footers/Enclosures	\$30.00	\$1,890.00	\$5.000	\$315.00	\$1.000	\$63.00	\$45.750	\$2,882.25	\$75.000	\$4,725.00	\$37.000	\$2,331.00	\$32.75	\$2,063.25	\$32.75	\$2,063.25	\$32.75	\$2,063.25	\$32.75		
13	703	37	Tons	(Optional) Limestone #57 for Poor Subbase under Culvert/Footers/Enclosures	\$30.00	\$1,110.00	\$5.000	\$185.00	\$1.000	\$37.00	\$43.000	\$1,591.00	\$75.000	\$2,775.00	\$37.000	\$1,369.00	\$32.20	\$1,202.00	\$32.20	\$1,202.00	\$32.20	\$1,202.00	\$32.20		
14	509	1615	Lbs.	Grade 60 Epoxy Coated Reinforcing Steel (East Side)	\$2.75	\$4,441.25	\$2.600	\$4,199.00	\$2.350	\$3,795.25	\$2.500	\$4,037.50	\$1.750	\$2,826.25	\$4.000	\$6,460.00	\$2.64	\$4,241.25	\$2.64	\$4,241.25	\$2.64	\$4,241.25	\$2.64		
15	509	1615	Lbs.	Grade 60 Epoxy Coated Reinforcing Steel (West Side)	\$2.75	\$4,441.25	\$2.600	\$4,199.00	\$2.350	\$3,795.25	\$2.500	\$4,037.50	\$1.750	\$2,826.25	\$4.000	\$6,460.00	\$2.64	\$4,241.25	\$2.64	\$4,241.25	\$2.64	\$4,241.25	\$2.64		
16	611	45	L.F.	Install 14"x4" 4-Sided Box Culvert including Premium Aggregate Bedding & Backfill, Stream Realignment & Clean-out, Complete-in-Place (per plan)	\$1,800.00	\$81,000.00	\$1,500.00	\$67,500.00	\$1,840.00	\$82,800.00	\$1,716.000	\$77,220.00	\$2,160.000	\$97,200.00	\$1,928.000	\$86,760.00	\$1,828.80	\$81,600.00	\$1,828.80	\$81,600.00	\$1,828.80	\$81,600.00	\$1,828.80		
17	511	30	Cu. Yds.	Class "QC-1" Concrete for (2) Footers (East & West End) Complete-in-Place (per plan)	\$550.00	\$16,500.00	\$550.000	\$16,500.00	\$650.000	\$19,500.00	\$425.000	\$12,750.00	\$550.000	\$16,500.00	\$605.000	\$18,150.00	\$605.00	\$18,150.00	\$605.00	\$18,150.00	\$605.00	\$18,150.00	\$605.00		
18	511	12	Cu. Yds.	Class "QC-1" Concrete for (2) Full Headwalls & Wingwalls (East & West End) Complete-in-Place (per plan)	\$750.00	\$9,000.00	\$650.000	\$7,800.00	\$700.000	\$8,400.00	\$1,375.000	\$16,500.00	\$900.000	\$10,800.00	\$1,250.000	\$15,000.00	\$975.00	\$11,700.00	\$975.00	\$11,700.00	\$975.00	\$11,700.00	\$975.00		
19	512	140	Sq. Yds.	ODOT Item 512 Type 2 Waterproofing Mel-Rol or Approved Equal	\$25.00	\$3,500.00	\$25.000	\$3,500.00	\$40.000	\$5,600.00	\$36.000	\$5,040.00	\$22.000	\$3,080.00	\$72.000	\$10,080.00	\$39.00	\$4,660.00	\$39.00	\$4,660.00	\$39.00	\$4,660.00	\$39.00		
20	512	70	Sq. Yds.	Sealing of Concrete Surfaces (per plan)	\$25.00	\$1,750.00	\$25.000	\$1,750.00	\$25.000	\$1,750.00	\$45.000	\$3,150.00	\$25.000	\$1,750.00	\$40.000	\$2,800.00	\$32.00	\$2,240.00	\$32.00	\$2,240.00	\$32.00	\$2,240.00	\$32.00		
21	611	1	Each	36" ODOT Mod. 2-2B Catch Basin w/Flat Grate; including Premium Aggregate Bedding & Backfill, Complete-in-Place	\$1,750.00	\$1,750.00	\$1,250.00	\$1,250.00	\$1,500.00	\$1,500.00	\$3,379.00	\$3,379.00	\$1,500.00	\$1,500.00	\$6,000.00	\$6,000.00	\$2,725.80	\$2,725.80	\$2,725.80	\$2,725.80	\$2,725.80	\$2,725.80	\$2,725.80		
22	611	160	L.F.	Install 12" CPSP/LP Ditch Enclosure including Premium Aggregate Bedding & Backfill, Complete-in-Place	\$50.00	\$8,000.00	\$40.000	\$6,400.00	\$45.000	\$7,200.00	\$87.500	\$14,000.00	\$25.000	\$4,000.00	\$60.000	\$9,600.00	\$51.50	\$8,240.00	\$51.50	\$8,240.00	\$51.50	\$8,240.00	\$51.50	\$8,240.00	
23	611	1	Each	Install 12" CPSP/LP 22.5" Fittings	\$400.00	\$400.00	\$325.000	\$325.00	\$300.000	\$300.00	\$220.000	\$220.00	\$600.000	\$600.00	\$184.500	\$184.50	\$325.90	\$325.90	\$325.90	\$325.90	\$325.90	\$325.90	\$325.90		
24	408	40	Gals.	Prime Coat Application @ 0.5 Gals./SY	\$10.00	\$400.00	\$1.000	\$40.00	\$4.000	\$160.00	\$11.300	\$452.00	\$20.000	\$800.00	\$10.000	\$400.00	\$9.26	\$370.40	\$9.26	\$370.40	\$9.26	\$370.40	\$9.26		
25	301	14	Cu. Yds.	6" Thick Asphalt Concrete Base Course Installed in (2) - 3" Lifts (per plan)	\$400.00	\$5,600.00	\$368.000	\$5,152.00	\$350.000	\$4,900.00	\$623.000	\$8,722.00	\$490.000	\$6,860.00	\$550.000	\$7,700.00	\$476.20	\$6,666.00	\$476.20	\$6,666.00	\$476.20	\$6,666.00	\$476.20		
26	407	30	Gals.	SS-1 Bit. Tack Coat @ 0.1 Gals./SY	\$10.00	\$300.00	\$5.000	\$150.00	\$4.000	\$120.00	\$11.300	\$339.00	\$22.000	\$660.00	\$10.000	\$300.00	\$10.46	\$313.80	\$10.46	\$313.80	\$10.46	\$313.80	\$10.46		
27	441	8	Cu. Yds.	1.25" 448 Type 1 Asphalt Concrete Intermediate Course	\$600.00	\$4,800.00	\$368.000	\$2,944.00	\$350.000	\$2,800.00	\$646.000	\$5,168.00	\$550.000	\$4,400.00	\$570.000	\$4,560.00	\$496.80	\$3,974.40	\$496.80	\$3,974.40	\$496.80	\$3,974.40	\$496.80		
28	441	11	Cu. Yds.	1.25" 448 Type 1 Asphalt Concrete Surface Course	\$600.00	\$6,600.00	\$394.000	\$4,334.00	\$375.000	\$4,125.00	\$680.000	\$7,480.00	\$655.000	\$7,205.00	\$600.000	\$6,600.00	\$540.80	\$5,960.00	\$540.80	\$5,960.00	\$540.80	\$5,960.00	\$540.80		
29	601	40	Tons	Rip Rap Rock Channel Protection Type B Limestone Complete-in-Place (20 Ton East/20 Ton West) (per plan)	\$100.00	\$4,000.00	\$125.000	\$5,000.00	\$110.000	\$4,400.00	\$108.000	\$4,320.00	\$100.000	\$4,000.00	\$100.000	\$4,000.00	\$108.60	\$4,344.00	\$108.60	\$4,344.00	\$108.60	\$4,344.00	\$108.60		
30	606	2	Each	Install Type MGS Galv. 18'-9" Long Span Guardrail Assembly w/Reflectors per ODOT Specs. (per plan)	\$1,000.00	\$2,000.00	\$683.000	\$1,366.00	\$980.000	\$1,960.00	\$736.000	\$1,472.00	\$700.000	\$1,400.00	\$650.000	\$1,300.00	\$749.80	\$1,499.80	\$749.80	\$1,499.80	\$749.80	\$1,499.80	\$749.80		
31	606	1	Each	Install Type MGS Galv. w/Reflectors, 10' Radius Panel (1 section = 12.5 L.F.) (per plan)	\$400.00	\$400.00	\$342.000	\$342.00	\$342.000	\$342.00	\$600.000	\$600.00	\$350.000	\$350.00	\$325.000	\$325.00	\$397.00	\$397.00	\$397.00	\$397.00	\$397.00	\$397.00	\$397.00		
32	606	3	Each	Install Type MGS Galv. w/Reflectors, 50' Radius Panel (1 section = 12.5 L.F.) (per plan)	\$400.00	\$1,200.00	\$342.000	\$1,026.00	\$600.000	\$1,800.00	\$368.000	\$1,104.00	\$350.000	\$1,050.00	\$325.000	\$975.00	\$397.00	\$397.00	\$397.00	\$397.00	\$397.00	\$397.00	\$397.00		
33	606	4	Each	Install Type T Guardrail Anchor Assembly per ODOT Specs. (1 section = 12.5 L.F.) (per plan)	\$1,500.00	\$6,000.00	\$1,660.000	\$6,640.00	\$1,530.000	\$6,120.00	\$1,789.000	\$7,156.00	\$1,600.000	\$6,400.00	\$1,580.000	\$6,320.00	\$1,631.80	\$6,529.60	\$1,631.80	\$6,529.60	\$1,631.80	\$6,529.60	\$1,631.80		
34	617	15	Tons	Shoulder Reconditioning Using 411 Limestone Aggregate Furnished, Spread & Rolled 24" Wide, 3" Deep	\$60.00	\$900.00	\$50.000	\$750.00	\$60.000	\$900.00	\$69.000	\$1,035.00	\$70.000	\$1,050.00	\$78.000	\$1,170.00	\$65.40	\$981.00	\$65.40	\$981.00	\$65.40	\$981.00	\$65.40		
35	659	860	Sq. Yds.	Urban Seeding & Mulching, Class 2 Lawn Mixture w/Fertilizer & Covered w/ Straw Mulch, Hydraulically Applied on All Disturbed Areas (per plan)	\$2.75	\$2,365.00	\$2.500	\$2,150.00	\$2.580.00	\$2,580.00	\$2.000	\$1,720.00	\$2.000	\$1,720.00	\$9.000	\$7,740.00	\$3.70	\$3,186.00	\$3.70	\$3,186.00	\$3.70	\$3,186.00	\$3.70		
36	671	480	Sq. Yds.	Install Erosion Control Netting Complete-in-Place (per plan)	\$2.50	\$1,200.00	\$1.000	\$480.00	\$2.000	\$960.00	\$3.850	\$1,848.00	\$2.000	\$960.00	\$3.000	\$1,440.00	\$2.37	\$1,224.00	\$2.37	\$1,224.00	\$2.37	\$1,224.00	\$2.37		
37	642	250	L.F.	4" Yellow Centerline Striping w/Type A Glass Beads	\$4.00	\$1,000.00	\$3.500	\$875.00	\$7.000	\$1,750.00	\$5.000	\$1,250.00	\$2.250	\$562.50	\$3.500	\$875.00	\$4.25	\$1,062.50	\$4.25	\$1,062.50	\$4.25	\$1,062.50	\$4.25		
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