

BID TAB OF QUOTES 02-17-2022				ENGINEER'S				Rising Son Co. Inc.		Cole Excavating, LLC		N & N Construction		Denes Concrete		JET Excavating Co.		Lockhart Concrete Co.		Eclipse Co. LLC		AVERAGE		
T.H. 144 JOHNSON ROAD CULVERT NO. 11 REPLACEMENT				ESTIMATE				4490 mCnaul Road		292 Baker Street		14510 Denham Road		47599 S.R. 18		4354 E. South Range Rd		800 W. Waterloo Rd.		11554 E.Washington St.				
WADSWORTH TOWNSHIP, MEDINA COUNTY, OHIO								Mansfield, OH 44903		Berea, OH 44017		Wakeman, OH 44889		Wellington, OH 44090		New Middleton, OH		Akron, OH 44314		Chagrin Falls, OH				
OPWC #DIY04														44442						44023				
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			
1	201	1	Lump	Clearing and Grubbing incl. Tree and Stump Removal		\$2,000.00	\$2,000.00	\$500.00	\$500.00	\$4,500.00	\$4,500.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$12,500.00	\$12,500.00	\$12,000.00	\$12,000.00	\$4,785.71		
2	202	1	Lump	Remove/Reset Existing Signs/Mailboxes		\$100.00	\$100.00	\$100.00	\$100.00	\$300.00	\$300.00	\$100.00	\$100.00	\$500.00	\$500.00	\$100.00	\$100.00	\$900.00	\$900.00	\$178.00	\$178.00	\$311.14		
3	202	105	S.Y.	Remove/Dispose of Existing Bituminous Pavement		\$12.00	\$1,260.00	\$12.00	\$1,260.00	\$12.00	\$1,260.00	\$12.00	\$1,260.00	\$10.00	\$1,050.00	\$30.00	\$3,150.00	\$7.00	\$735.00	\$12.00	\$1,260.00	\$11.00	\$1,155.00	\$13.43
4	202	1	Lump	Remove/Dispose Existing 48"x52" Reinforced Concrete Pipe, Guardrail and Possible Abutments		\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00	\$27,000.00	\$27,000.00	\$4,600.00	\$4,600.00	\$13,000.00	\$13,000.00	\$13,000.00	\$8,871.43	
5	254	100	S.Y.	Bituminous Pavement Planing (per plan)		\$10.00	\$1,000.00	\$20.00	\$2,000.00	\$25.00	\$2,500.00	\$29.00	\$2,900.00	\$35.00	\$3,500.00	\$30.00	\$3,000.00	\$10.00	\$1,000.00	\$10.00	\$1,000.00	\$22.00	\$2,200.00	\$24.43
6	Spec.	1	Lump	DeWatering, Sheeting, Coffe Dams (As Needed)		\$1,500.00	\$1,500.00	\$100.00	\$100.00	\$800.00	\$800.00	\$750.00	\$750.00	\$1,000.00	\$1,000.00	\$5,500.00	\$5,500.00	\$7,500.00	\$7,500.00	\$27,816.99	\$27,816.99	\$6,209.57		
7	203	60	C.Y.	Excavation -Fill; including Embankment Construction		\$12.00	\$720.00	\$20.00	\$1,200.00	\$14.00	\$840.00	\$15.00	\$900.00	\$40.00	\$2,400.00	\$25.00	\$1,500.00	\$45.00	\$2,700.00	\$35.00	\$2,100.00	\$35.00	\$2,100.00	\$27.71
8	203	35	C.Y.	Excavation -Cut; including Embankment Construction		\$12.00	\$420.00	\$25.00	\$875.00	\$14.00	\$490.00	\$12.00	\$420.00	\$50.00	\$1,750.00	\$25.00	\$875.00	\$25.00	\$875.00	\$27.00	\$945.00	\$27.00	\$945.00	\$25.43
9	503	50	C.Y.	(Optional) Excavation for Poor Sub base under Culvert		\$12.00	\$600.00	\$5.00	\$250.00	\$14.00	\$700.00	\$2.00	\$100.00	\$30.00	\$1,500.00	\$15.00	\$750.00	\$25.00	\$1,250.00	\$47.00	\$2,350.00	\$47.00	\$19.71	
10	703	50	Tons	(Optional) Limestone #1#2 for Poor Sub base under Culvert/Footer		\$25.00	\$1,250.00	\$15.00	\$750.00	\$25.00	\$1,250.00	\$5.00	\$250.00	\$32.00	\$1,600.00	\$55.00	\$2,750.00	\$35.00	\$1,750.00	\$110.00	\$5,500.00	\$39.57		
11	703	30	Tons	(Optional) Limestone #57 for Poor Sub base under Culvert/Footer		\$25.00	\$750.00	\$10.00	\$300.00	\$25.00	\$750.00	\$5.00	\$150.00	\$35.00	\$1,050.00	\$55.00	\$1,650.00	\$35.00	\$1,050.00	\$119.00	\$3,570.00	\$40.57		
12	509	1170	Lbs.	Grade 60 Epoxy Coated Reinforcing Steel (North Side)		\$2.00	\$2,340.00	\$2.75	\$3,217.50	\$2.00	\$2,340.00	\$2.10	\$2,457.00	\$1.75	\$2,047.50	\$2.50	\$2,925.00	\$2.10	\$2,457.00	\$6.00	\$7,020.00	\$2.74		
13	509	1180	Lbs.	Grade 60 Epoxy Coated Reinforcing Steel (South Side)		\$2.00	\$2,360.00	\$2.75	\$3,245.00	\$2.00	\$2,360.00	\$2.10	\$2,478.00	\$1.75	\$2,065.00	\$2.50	\$2,950.00	\$2.10	\$2,478.00	\$6.00	\$7,080.00	\$2.74		
14	611	76	L.F.	Install 6"x4' 4-Sided Concrete Box Culvert		\$550.00	\$41,800.00	\$480.00	\$36,480.00	\$594.00	\$45,144.00	\$1,182.00	\$89,832.00	\$740.00	\$56,240.00	\$1,000.00	\$76,000.00	\$1,200.00	\$91,200.00	\$1,180.00	\$89,680.00	\$910.86		
15	511	18	C.Y.	Class "QCI" Concrete for (2) Footers Complete-in-place Per Plan		\$350.00	\$6,300.00	\$375.00	\$6,750.00	\$450.00	\$8,100.00	\$550.00	\$9,900.00	\$650.00	\$11,700.00	\$525.00	\$9,450.00	\$750.00	\$13,500.00	\$1,280.00	\$23,040.00	\$654.29		
16	511	20	C.Y.	Class "QCI" Concrete for (2) Wingwalls/Headwalls		\$450.00	\$9,000.00	\$500.00	\$10,000.00	\$650.00	\$13,000.00	\$650.00	\$13,000.00	\$700.00	\$14,000.00	\$700.00	\$14,000.00	\$1,050.00	\$21,000.00	\$1,675.00	\$33,500.00	\$846.43		
17	512	115	S.Y.	ODOT Item 512 Type 2 Melroll or Approved Equal		\$25.00	\$2,875.00	\$19.00	\$2,185.00	\$25.00	\$2,875.00	\$30.00	\$3,450.00	\$20.00	\$2,300.00	\$25.00	\$2,875.00	\$14.00	\$1,610.00	\$32.00	\$3,680.00	\$23.57		
18	512	70	S.Y.	Sealing of Concrete Joints and Surfaces		\$30.00	\$2,100.00	\$20.00	\$1,400.00	\$25.00	\$1,750.00	\$28.00	\$1,960.00	\$22.00	\$1,540.00	\$25.00	\$1,750.00	\$10.00	\$700.00	\$30.00	\$2,100.00	\$22.86		
19	408	55	Gal.	Prime Coat, Application @ 0.50 Gallons per S.Y.		\$8.00	\$440.00	\$7.00	\$385.00	\$7.00	\$385.00	\$1.00	\$55.00	\$20.00	\$1,100.00	\$10.00	\$550.00	\$10.00	\$550.00	\$22.00	\$1,210.00	\$11.00		
20	301	18	C.Y.	6" Thick Asphalt Concrete Base Course Installed in (2)-3" Lifts Per Plan		\$350.00	\$6,300.00	\$325.00	\$5,850.00	\$350.00	\$6,300.00	\$295.00	\$5,310.00	\$440.00	\$7,920.00	\$395.00	\$7,110.00	\$225.00	\$4,050.00	\$330.00	\$5,940.00	\$337.14		
21	407	35	Gal.	(Optional) SS-1 Bituminous Tack Coat Applied @ 0.1 Gals Per Sq. Yd. w/o Sand Aggr. Appl. prior to Leveling Course		\$8.00	\$280.00	\$5.00	\$175.00	\$10.00	\$350.00	\$4.25	\$148.75	\$16.00	\$560.00	\$5.00	\$175.00	\$10.00	\$350.00	\$11.00	\$385.00	\$8.75		
22	441	13	C.Y.	1 1/2" 448 Type 1 Asphalt Conc. Intermediate Course Using Medium Traffic Designation		\$350.00	\$4,550.00	\$450.00	\$5,850.00	\$400.00	\$5,200.00	\$313.00	\$4,069.00	\$515.00	\$6,695.00	\$415.00	\$5,395.00	\$280.00	\$3,640.00	\$358.00	\$4,654.00	\$390.14		
23	441	15	C.Y.	1 1/2" 448 Type 1 Asphalt Conc. Surface Course Using Medium Traffic Designation		\$350.00	\$5,250.00	\$450.00	\$6,750.00	\$400.00	\$6,000.00	\$317.00	\$4,755.00	\$515.00	\$7,725.00	\$450.00	\$6,750.00	\$280.00	\$4,200.00	\$380.00	\$5,700.00	\$398.86		
24	617	18	Tons	Shoulder Reconditioning Using No.411 Limestone Aggregate. Rolled 24" Wide @ 3 inch avg thickness		\$40.00	\$720.00	\$50.00	\$900.00	\$60.00	\$1,080.00	\$45.00	\$810.00	\$70.00	\$1,260.00	\$65.00	\$1,170.00	\$85.00	\$1,530.00	\$163.00	\$2,934.00	\$76.86		
25	601	20	Tons	Rip Rap Rock Channel Protection Type B		\$65.00	\$1,300.00	\$90.00	\$1,800.00	\$90.00	\$1,800.00	\$100.00	\$2,000.00	\$100.00	\$2,000.00	\$85.00	\$1,700.00	\$95.00	\$1,900.00	\$133.00	\$2,660.00	\$99.00		
26	606	1	Ea.	Install Type E End Treatment Assembly w/Reflectors (53.125 L.F. per Side) (per plan)		\$2,200.00	\$2,200.00	\$3,200.00	\$3,200.00	\$3,180.00	\$3,180.00	\$3,135.00	\$3,135.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$2,985.00	\$2,985.00	\$3,300.00	\$3,300.00	\$3,114.29		
27	606	237.5	L.F.	Install Type MGS Galv. Standard Guardrail Mainline w/Reflectors		\$24.00	\$5,700.00	\$11.00	\$2,612.50	\$24.40	\$5,795.00	\$10.00	\$2,375.00	\$10.52	\$2,498.50	\$11.00	\$2,612.50	\$9.50	\$2,256.25	\$26.00	\$6,175.00	\$14.63		
28	606	3	Ea.	Install Type MGS Type T Anchor Assembly		\$850.00	\$2,550.00	\$1,750.00	\$5,250.00	\$1,485.00	\$4,455.00	\$1,823.00	\$5,469.00	\$1,770.00	\$5,310.00	\$1,850.00	\$5,550.00	\$1,737.00	\$5,211.00	\$1,550.00	\$4,650.00	\$1,709.29		
29	606	1	Ea.	Install Type MGS Galv. Guardrail Mainline w/Reflectors; 25' Radius Panel		\$350.00	\$350.00	\$300.00	\$300.00	\$435.00	\$435.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$281.25	\$281.25	\$480.00	\$480.00	\$342.32		
30	606	1	Ea.	Install Type MGS Galv. Guardrail Mainline w/Reflectors; 5' Radius Panel		\$350.00	\$350.00	\$300.00	\$300.00	\$495.00	\$495.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$281.25	\$281.25	\$430.00	\$430.00	\$343.75		
31	606	1	Ea.	Install Type MGS Galv. Guardrail Mainline w/Reflectors; 10' Radius Panel		\$350.00	\$350.00	\$300.00	\$300.00	\$460.00	\$460.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$281.25	\$281.25	\$510.00	\$510.00	\$350.18		
32	611	20	L.F.	Install 18" SLCCP Ditch Enclosure including Premium Aggr. Bedding & Backfill, Complete-in-place, per plan		\$25.00	\$500.00	\$20.00	\$400.00	\$55.00	\$1,100.00	\$40.00	\$800.00	\$30.00	\$600.00	\$85.00	\$1,700.00	\$115.00	\$2,300.00	\$99.00	\$1,980.00	\$63.43		
33	611	1	Ea.	Install 18" SLCCP 45-degree Fitting including Premium Aggr. Bedding & Backfill, Complete-in-place, per plan		\$200.00	\$200.00	\$50.00	\$50.00	\$140.00	\$140.00	\$300.00	\$300.00	\$375.00	\$375.00	\$150.00	\$150.00	\$575.00	\$575.00	\$479.00	\$479.00	\$295.57		
34	203	1	Lump	Remove/Dispose of Temporary Driveway		\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$300.00	\$300.00	\$200.00	\$200.00	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$1,440.00	\$1,440.00	\$848.57		
35	703	4	Tons	3" Thk. No.8 Limestone Subbase for Temporary Driveway		\$25.00	\$100.00	\$30.00	\$120.00	\$30.00	\$120.00	\$50.00	\$200.00	\$75.00	\$300.00	\$125.00	\$500.00	\$90.00	\$360.00	\$255.00	\$1,020.00	\$93.57		
36	703	6	Tons	6" Thk. No.57 Limestone Subbase for Temporary Driveway		\$25.00	\$150.00	\$30.00	\$180.00	\$30.00	\$180.00	\$35.00	\$210.00	\$75.00	\$450.00	\$125.00	\$750.00	\$90.00	\$540.00	\$192.00	\$1,152.00	\$82.43		
37	659	600	S.Y.	Urban Seeding and Mulching		\$2.50	\$1,500.00	\$2.00	\$1,200.00	\$3.30	\$1,980.00	\$2.00	\$1,200.00	\$3.00	\$1,800.00	\$2.50	\$1,500.00	\$6.00	\$3,600.00	\$4.00	\$2,400.00	\$3.26		
38	703	20	Tons	Top Dressing #57 Limestone for Drives; As needed (Optional)		\$30.00	\$600.00	\$50.00	\$1,000.00	\$30.00	\$600.00	\$30.00	\$600.00	\$50.00	\$1,000.00	\$55.00	\$1,100.00	\$65.00	\$1,300.00	\$110.00	\$2,200.00	\$55.71		
39	671	600	S.Y.	Install Erosion Control Netting Complete-in-Place Per Plan		\$2.00	\$1,200.00	\$1.00	\$600.00	\$4.00	\$2,400.00	\$1.25	\$750.00	\$3.00	\$1,800.00	\$2.00	\$1,200.00	\$2.50	\$1,500.00	\$4.75	\$2,850.00	\$2.64		
40	642	200	L.F.	4" Yellow Water-Based Centerline Striping w/Type A Glass Beads		\$1.50	\$300.00	\$3.50	\$700.00	\$3.00	\$600.00	\$4.50	\$900.00	\$10.00	\$2,000.00	\$1.75	\$350.00	\$3.50	\$700.00	\$4.00	\$800.00	\$4.32		
41	642	400	L.F.	4" White Water-Based Edge Line Striping w/Type A Glass Beads		\$1.50	\$600.00	\$2.00	\$800.00	\$2.00	\$800.00	\$2.40	\$960.00	\$5.00	\$2,000.00	\$1.75	\$700.00	\$2.50	\$1,000.00	\$2.00	\$800.00	\$2.52		
42	614	1	Lump	Furnish and Maintain Vehicular Traffic Control (Per Plan)		\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$3,800.00	\$3,800.00	\$1,500.00	\$1,500.00	\$4,500.00	\$4,500.00									