				T.H. 85 BALLASH ROAD CULVERT NO. 31 REPLACEMENT PROJECT RE-BID OPWC NO.: DIAC04 BID TAB OF QUOTES 06/29/2026 LAFAYETTE TOWNSHIP MEDINA COUNTY, OHIO	ENGINEER'S ESTIMATE		COLE EXCAVATING, LLC 292 Baker Street Berea, OH 44017		DENES CONCRETE 47599 State Route 18 Wellington, OH 44090		ONYX ENVIRONMENTAL 519 County Road 1775 Jeromesville, OH 44840		
REF. No.	**ITEM No.**	**QTY**	**UNIT**	**DESCRIPTION**	**COST**	**TOTAL**	**COST**	**TOTAL**	**COST**	**TOTAL**	**COST**	**TOTAL**	**AVG UNIT COST**
1	201	1	Lump Sum	Clearing & Grubbing including Tree and Stump Removal	$2,250.00	$2,250.00	$7,000.00	$7,000.00	$2,000.00	$2,000.00	$2,250.00	$2,250.00	$3,750.00
2	Spec.	1	Lump Sum	Dewatering, Sheeting, Cofferdams (as needed)	$5,000.00	$5,000.00	$1,800.00	$1,800.00	$2,000.00	$2,000.00	$5,000.00	$5,000.00	$2,933.33
3	202	80	S.Y.	Remove/Dispose Existing Bituminous Pavement, including Saw-Cutting	$25.00	$2,000.00	$30.00	$2,400.00	$35.00	$2,800.00	$25.00	$2,000.00	$30.00
4	202	1	Lump Sum	Remove/Dispose Existing 96" CMP Culvert including Concrete Slab Retaining Walls, and any Possible Existing Abutments/Concrete Floor/Etc. (per plan)	$3,500.00	$3,500.00	$4,200.00	$4,200.00	$8,000.00	$8,000.00	$4,500.00	$4,500.00	$5,566.67
5	202	40	L.F.	Remove/Salvage/Dispose Existing 12" Ditch Enclosure (Approximately but not limited to; Disposal of 20 L.F. CIP & Salvage/Return to Township of 20 L.F. SLCPP)	$25.00	$1,000.00	$30.00	$1,200.00	$40.00	$1,600.00	$25.00	$1,000.00	$31.67
6	203	85	C.Y.	Embankment – Fill; including Embankment Construction; Furnished by the Contractor to Stipulated Line and Grade (per plan)	$25.00	$2,125.00	$20.00	$1,700.00	$55.00	$4,675.00	$25.00	$2,125.00	$33.33
7	203	30	C.Y.	Excavation – Cut; including Embankment Construction; Furnished by the Contractor to Stipulated Line and Grade (per plan)	$25.00	$750.00	$20.00	$600.00	$45.00	$1,350.00	$25.00	$750.00	$30.00
8	503	60	C.Y.	18" Depth Excavation for Poor Subbase under Culvert & Footer	$25.00	$1,500.00	$15.00	$900.00	$25.00	$1,500.00	$25.00	$1,500.00	$21.67
9	703	45	Tons	12" Depth Limestone No.1&No.2 for Poor Subbase under Culvert & Footer	$50.00	$2,250.00	$25.00	$1,125.00	$35.00	$1,575.00	$50.00	$2,250.00	$36.67
10	703	30	Tons	6" Depth Limestone No.57 for Poor Subbase under Culvert & Footer	$50.00	$1,500.00	$40.00	$1,200.00	$40.00	$1,200.00	$50.00	$1,500.00	$43.33
11	509	3139	Lbs.	Grade 60 Epoxy Coated Reinforcing Steel	$2.75	$8,632.25	$2.00	$6,278.00	$2.00	$6,278.00	$2.75	$8,632.25	$2.25
12	511	26	C.Y.	Class "QC-1" Concrete for Footers Complete-in-Place (per plan)	$725.00	$18,850.00	$600.00	$15,600.00	$650.00	$16,900.00	$725.00	$18,850.00	$658.33
13	511	28	C.Y.	Class "QC-1" Concrete for Full-Height Headwalls Complete-in-Place (per plan)	$875.00	$24,500.00	$700.00	$19,600.00	$700.00	$19,600.00	$910.71	$25,499.88	$770.24
14	512	50	S.Y.	Sealing of Concrete Surfaces (per plan)	$45.00	$2,250.00	$35.00	$1,750.00	$35.00	$1,750.00	$45.00	$2,250.00	$38.33
15	611	44	L.F.	Install 96" CMP Culvert w/ Galv. Metal Bands & Gastkets, including Premium Aggregate Bedding & Backfill, Inlet & Outlet Channel Clearing, Complete-in-Place (per plan)	$650.00	$28,600.00	$600.00	$26,400.00	$475.00	$20,900.00	$671.16	$29,531.04	$582.05
16	611	46	L.F.	Install 12" CPSLP Ditch Enclosure including Premium Aggregate Bedding & Backfill, Complete-in-Place (per plan)	$50.00	$2,300.00	$40.00	$1,840.00	$65.00	$2,990.00	$50.00	$2,300.00	$51.67
17	611	1	Each	Install 12" CPSLP 45° Fitting including Premium Aggregate Bedding & Backfill, Complete-in-Place (per plan)	$300.00	$300.00	$350.00	$350.00	$600.00	$600.00	$300.00	$300.00	$416.67
18	408	40	Gals.	Prime Coat Application @ 0.5 Gals./SY	$15.00	$600.00	$8.00	$320.00	$48.00	$1,920.00	$15.00	$600.00	$23.67
19	301	15	C.Y.	6" Thick Asphalt Concrete Base Course Installed in (2) – 3" Lifts (per plan)	$450.00	$6,750.00	$550.00	$8,250.00	$550.00	$8,250.00	$566.67	$8,500.05	$555.56
20	601	20	Tons	Rock Channel Protection Type A Limestone Complete-in-Place – Outlet (per plan)	$110.00	$2,200.00	$110.00	$2,200.00	$110.00	$2,200.00	$110.00	$2,200.00	$110.00
21	606	50	L.F.	Install Type 5 Galv. Mainline Guardrail w/Reflectors, (1 section = 12.5 L.F.) (per plan)	$45.00	$2,250.00	$29.60	$1,480.00	$35.00	$1,750.00	$45.00	$2,250.00	$36.53
22	606	2	Each	Install Type 5 Galv. 12'-6" Long Span Mainline Guardrail w/ Reflectors, (2 sections = 25.0 L.F.)(per plan)	$1,500.00	$3,000.00	$980.00	$1,960.00	$1,350.00	$2,700.00	$2,200.00	$4,400.00	$1,510.00
23	606	3	Each	Install Type T Guardrail Anchor Assembly per ODOT Specs. (1 section = 12.5 L.F.)(per plan)	$1,750.00	$5,250.00	$1,760.00	$5,280.00	$1,500.00	$4,500.00	$1,650.00	$4,950.00	$1,636.67
24	606	1	Each	Install Type 5 Galv. Mainline Guardrail w/ Reflectors, 15' Radius Panel (1 section = 12.5 L.F.) (per plan)	$525.00	$525.00	$695.00	$695.00	$1,250.00	$1,250.00	$700.00	$700.00	$881.67
25	606	3	Each	Install Type 5 Galv. Mainline Guardrail w/ Reflectors, 35' Radius Panel (1 section = 12.5 L.F.) (per plan)	$525.00	$1,575.00	$670.00	$2,010.00	$1,250.00	$3,750.00	$700.00	$2,100.00	$873.33
26	617	20	Tons	Shoulder Reconditioning using Limestone Aggregate Furnished, Spread & Rolled 24" Wide, 3" Deep	$75.00	$1,500.00	$65.00	$1,300.00	$55.00	$1,100.00	$75.00	$1,500.00	$65.00
27	703	20	Tons	Top Dressing No.304 Limestone for Installation of Field Drive	$75.00	$1,500.00	$65.00	$1,300.00	$60.00	$1,200.00	$75.00	$1,500.00	$66.67
28	659	500	S.Y.	Urban Seeding & Mulching, Class 2 Lawn Mixture w/Fertilizer & Covered w/ Straw Mulch, Hydraulically Applied on All Disturbed Areas (per plan)	$4.00	$2,000.00	$5.00	$2,500.00	$7.00	$3,500.00	$4.00	$2,000.00	$5.33
29	671	325	S.Y.	Install Erosion Control Netting Complete-in-Place (per plan)	$3.50	$1,137.50	$4.00	$1,300.00	$2.00	$650.00	$3.50	$1,137.50	$3.17
30	642	150	L.F.	4" Yellow Centerline Striping w/ Type A Glass Beads	$10.00	$1,500.00	$6.00	$900.00	$16.00	$2,400.00	$10.00	$1,500.00	$10.67
31	614	1	Lump Sum	Furnish & Maintain Vehicular Traffic Control (per plan)	$3,655.25	$3,655.25	$2,500.00	$2,500.00	$5,000.00	$5,000.00	$3,801.00	$3,801.00	$3,767.00
Grand Total						**$140,750.00**		**$125,938.00**		**$135,888.00**		**$147,376.72**	
						Percent from Engineer's Estimate:		89.5%		96.5%		104.7%	
						ODOT Pre-qualified:							