

		BID TAB OF QUOTES 06-08-2023		ENGINEERS ESTIMATE		VASEL BROTHERS INC.		DENES CONCRETE		AVERAGE	
		T.H. 98 RODGERS ROAD CULVERT NO. 2 REPLACEMENT		ESTIMATE		1576 MARKS ROAD		47899 S.R. 18		UNIT COST	
		CHATTHAM TOWNSHIP, MEDINA COUNTY, OHIO				VALLEY CITY, OHIO		WWLLINGTON OH 44090			
		OPWC # DIAA 10				44280					
REF. #	ITEM	QTY	UNIT	DESCRIPTION	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST
1	201	1	Lump	Clearing and Grubbing incl. Tree and Stump Removal	\$2,000.00	\$2,000.00	\$600.00	\$600.00	\$2,000.00	\$2,000.00	\$1,250.00
2	202	1	Lump	Remove/Reset Existing Signs/Mailboxes	\$100.00	\$100.00	\$150.00	\$150.00	\$200.00	\$200.00	\$175.00
3	202	40	S.Y.	Remove/Dispose of Existing Bituminous Pavement incl. Saw-Cutting	\$15.00	\$600.00	\$25.00	\$1,000.00	\$50.00	\$2,000.00	\$37.50
4	202	1	Lump	Remove/Dispose Existing 36" CMP, Headwalls and Any Obstructions	\$3,000.00	\$3,000.00	\$2,750.00	\$2,750.00	\$5,000.00	\$5,000.00	\$3,875.00
5	Spec.	1	Lump	De-watering, Sheeting, Cofferdams (As Needed)	\$1,500.00	\$1,500.00	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$750.00
6	203	200	C.Y.	Excavation -Fill, including Embankment Construction	\$15.00	\$3,000.00	\$20.00	\$4,000.00	\$30.00	\$6,000.00	\$25.00
7	203	50	C.Y.	Excavation -Cut, including Embankment Construction	\$15.00	\$750.00	\$10.00	\$500.00	\$60.00	\$3,000.00	\$30.00
8	203	20	C.Y.	(Optional) Excavation of Un-Suitable Subgrade (18' Depth)	\$15.00	\$300.00	\$1.00	\$20.00	\$60.00	\$1,200.00	\$30.50
9	703	16	Ton	(Optional) 12" Deep Limestone #1/#2 (Subgrade Repair)	\$25.00	\$400.00	\$24.00	\$384.00	\$55.00	\$880.00	\$39.50
10	703	10	Ton	(Optional) 6" Deep Limestone #57 (Subgrade Repair)	\$25.00	\$250.00	\$24.00	\$240.00	\$57.00	\$570.00	\$40.50
11	611	50	L.F.	Install 42" 10GA Aluminized Corr. Metal Pipe incl. Premium Aggr. Bedding & Backfill, Stream Re-Alignment & Clean-out (per plan)	\$250.00	\$12,500.00	\$365.00	\$18,250.00	\$240.00	\$12,000.00	\$302.50
12	511	2	Ea.	Install "Pre-Cast" ODOT HW 2.2 Half-Headwall Complete-In-Place, per plan	\$1,500.00	\$3,000.00	\$2,000.00	\$4,000.00	\$1,200.00	\$2,400.00	\$1,600.00
13	512	10	S.Y.	Sealing of Concrete Joints and Surfaces	\$25.00	\$250.00	\$20.00	\$200.00	\$120.00	\$1,200.00	\$70.00
14	408	30	Gal.	Prime Coat, Application @ 0.50 Gallons per S.Y.	\$10.00	\$300.00	\$35.00	\$1,050.00	\$12.00	\$360.00	\$23.50
15	301	8	C.Y.	6" Thick Asphalt Concrete Base Course @ Culvert Installed in (2)-3" Lifts Per Plan	\$450.00	\$3,600.00	\$410.00	\$3,280.00	\$700.00	\$5,600.00	\$555.00
16	301	2	C.Y.	3" Thick Asphalt Concrete Base Course @ Driveway Installed in (1)-3" Lift Per Plan	\$450.00	\$900.00	\$410.00	\$820.00	\$700.00	\$1,400.00	\$555.00
17	601	20	Tons	Rip Rap Rock Channel Protection Type B	\$75.00	\$1,500.00	\$100.00	\$2,000.00	\$95.00	\$1,900.00	\$97.50
18	606	100	L.F.	Install Type 5 Galv. Standard Guardrail Mainline w/Reflectors	\$30.00	\$3,000.00	\$30.00	\$3,000.00	\$45.00	\$4,500.00	\$37.50
19	606	4	Ea.	Install Type 5 Galv. Guardrail, w/Reflectors, Radius Panels (2-25", 1-30", 1-15')	\$600.00	\$2,400.00	\$520.00	\$2,080.00	\$45.00	\$180.00	\$282.50
20	606	4	Ea.	Install Type T Guardrail Assembly per ODOT Specs.	\$1,800.00	\$7,200.00	\$1,380.00	\$5,520.00	\$2,500.00	\$10,000.00	\$1,940.00
21	617	15	Tons	Shoulder Reconditioning Using No.411 Limestone Aggregate, Rolled 24" Wide @ 3 inch avg thickness	\$60.00	\$900.00	\$75.00	\$1,125.00	\$90.00	\$1,350.00	\$82.50
22	653	15	C.Y.	Premium Sifted Topsoil 3" Minimum Thickness: Complete-In-Place (per plan)	\$55.00	\$825.00	\$100.00	\$1,500.00	\$100.00	\$1,500.00	\$100.00
23	703	20	Tons	Top Dressing #411 Limestone for Driveways	\$40.00	\$800.00	\$35.00	\$700.00	\$65.00	\$1,300.00	\$50.00
24	659	520	S.Y.	Urban Seeding and Mulching: Class 1 Lawn Mixture w/Fertilizer & Covered w/Straw Mulch, Hydraulically	\$2.00	\$1,040.00	\$3.00	\$1,560.00	\$10.08	\$5,241.60	\$6.54
25	671	240	S.Y.	Install Erosion Control Netting Complete-In-Place Per Plan	\$2.00	\$480.00	\$3.00	\$720.00	\$5.00	\$1,200.00	\$4.00
26	614	1	Lump	Furnish and Maintain Vehicular Traffic Control (Per Plan)	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00	\$2,500.00
ENGINEERS ESTIMATE PLUS 10%:					\$57,854.50						
Grand Total						\$52,595.00		\$57,849.00		\$74,481.60	