

			BID TAB OF QUOTES 06-01-2017				VASAL BROS INC.		N & N CONSTRUCTION		KENT'S EXCAVATING		RAY BERTOLINI TRUCKING		LOCKHART CONCRETE CO.			
			T.H. 247 STUCKEY ROAD - CULVERT No.5 REPLACEMENT				1576 MARKS ROAD		14510 DENMAN ROAD		260 RYAN ROAD		2070		808 WEST WATERLOO			
PAGE	1 of	2	WESTFIELD TOWNSHIP, MEDINA COUNTY, OHIO				VALLEY CITY, OHIO		WAKEMAN, OHIO		SEVILLE, OHIO		VALLEY CITY, OHIO		AKRON, OHIO		AVERAGE	
			O.P.W.C. No. DIU 03				44280		44889		44273		44280		44314		UNIT COST	
ITEM	QTY	UNIT	DESCRIPTION		UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL		
201	1	Lump	Clearing and Grubbing incl. Tree and Stump Removal		\$500.00	\$500.00	\$880.00	\$880.00	\$5,000.00	\$5,000.00	\$500.00	\$500.00	\$8,200.00	\$8,200.00	\$1,000.00	\$1,000.00	\$3,625.71	
202	1	Lump	Remove/Reset Existing Signs/Mailboxes		\$100.00	\$100.00	\$100.00	\$100.00	\$250.00	\$250.00	\$500.00	\$500.00	\$50.00	\$50.00	\$100.00	\$100.00	\$283.93	
202	60	S.Y.	Remove/Disposal of Existing Bituminous Pavement		\$12.00	\$720.00	\$12.00	\$720.00	\$10.00	\$600.00	\$2.00	\$120.00	\$5.00	\$300.00	\$5.00	\$300.00	\$9.43	
202	1	Lump	Remove/Dispose Existing 6'x4' Elliptical Corrugated Metal Pipe		\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$1,200.00	\$1,200.00	\$100.00	\$100.00	\$7,500.00	\$7,500.00	\$3,699.52	
202	20	L.F.	Remove/Dispose Existing Drive Pipe		\$6.00	\$120.00	\$10.00	\$200.00	\$5.00	\$100.00	\$10.00	\$200.00	\$1.00	\$20.00	\$10.00	\$200.00	\$10.29	
254	85	S.Y.	Bituminous Pavement Planing (per plan)		\$12.00	\$1,020.00	\$12.00	\$1,020.00	\$32.00	\$2,720.00	\$10.00	\$850.00	\$20.00	\$1,700.00	\$10.00	\$850.00	\$18.86	
Spec.	1	Lump	DeWatering, Sheeting, Coffers Dams (As Needed)		\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$100.00	\$100.00	\$100.00	\$100.00	\$10,000.00	\$10,000.00	\$2,771.43	
203	75	C.Y.	Excavation -Fill including Embankment Construction		\$12.00	\$900.00	\$12.00	\$900.00	\$15.00	\$1,125.00	\$20.00	\$1,500.00	\$10.00	\$750.00	\$15.00	\$1,125.00	\$17.57	
503	50	C.Y.	(Optional) Excavation for Poor Subbase under Culvert		\$12.00	\$600.00	\$4.00	\$200.00	\$10.00	\$500.00	\$10.00	\$500.00	\$8.00	\$400.00	\$15.00	\$750.00	\$13.86	
703	40	Tons	(Optional) Limestone #1/#2 for Poor Subbase under Culvert/Footer		\$25.00	\$1,000.00	\$22.00	\$880.00	\$10.00	\$400.00	\$23.50	\$940.00	\$28.00	\$1,120.00	\$24.00	\$960.00	\$26.57	
703	20	Tons	(Optional) Limestone #57 for Poor Subbase under Culvert/Footer		\$25.00	\$500.00	\$22.00	\$440.00	\$10.00	\$200.00	\$23.50	\$470.00	\$28.00	\$560.00	\$24.00	\$480.00	\$26.57	
509	1060	Lbs.	Grade 60 Epoxy Coated Reinforcing Steel (North Side)		\$2.00	\$2,120.00	\$2.00	\$2,120.00	\$1.75	\$1,855.00	\$2.00	\$2,120.00	\$1.75	\$1,855.00	\$0.50	\$530.00	\$1.85	
509	1060	Lbs.	Grade 60 Epoxy Coated Reinforcing Steel (South Side)		\$2.00	\$2,120.00	\$2.00	\$2,120.00	\$1.75	\$1,855.00	\$2.00	\$2,120.00	\$1.75	\$1,855.00	\$0.50	\$530.00	\$1.85	
611	50	L.F.	Install 6'x4' 4-Sided Box Culvert Including Premium Aggregate Bedding and Backfill		\$600.00	\$30,000.00	\$475.00	\$23,750.00	\$500.00	\$25,000.00	\$650.00	\$32,500.00	\$608.00	\$30,400.00	\$1,153.26	\$57,663.00	\$686.25	
511	18	C.Y.	Class "QC1" Concrete for (2) Footers Complete-in-Place Per Plan		\$400.00	\$7,200.00	\$500.00	\$9,000.00	\$400.00	\$7,200.00	\$500.00	\$9,000.00	\$650.00	\$11,700.00	\$100.00	\$1,800.00	\$518.71	
511	8	C.Y.	Class "QC1" Concrete for (4) Wingwalls Complete-in-Place Per Plan		\$500.00	\$4,000.00	\$625.00	\$5,000.00	\$475.00	\$3,800.00	\$800.00	\$6,400.00	\$650.00	\$5,200.00	\$400.00	\$3,200.00	\$759.79	
511	1	C.Y.	Class "QC1" Concrete for (2) Headwalls Complete-in-Place Per Plan		\$500.00	\$500.00	\$625.00	\$625.00	\$475.00	\$475.00	\$1,100.00	\$1,100.00	\$650.00	\$650.00	\$600.00	\$600.00	\$1,106.57	
512	60	S.Y.	ODOT Item 512 Type 2 Mellroll or Approved Equal		\$25.00	\$1,500.00	\$25.00	\$1,500.00	\$20.00	\$1,200.00	\$9.00	\$540.00	\$25.00	\$1,500.00	\$10.00	\$600.00	\$21.00	
512	50	S.Y.	Sealing of Concrete Joints and Surfaces (Per Plan)		\$15.00	\$750.00	\$25.00	\$1,250.00	\$25.00	\$1,250.00	\$25.00	\$1,250.00	\$30.00	\$1,500.00	\$10.00	\$500.00	\$24.93	
408	30	Gals.	Prime Coat, Application @ 0.50 Gallons per S.Y.		\$10.00	\$300.00	\$10.00	\$300.00	\$0.10	\$3.00	\$13.00	\$390.00	\$10.00	\$300.00	\$5.00	\$150.00	\$9.01	
301	10	C.Y.	6" Thick Asphalt Concrete Base Course Installed in (2)-3" Lifts Per Plan		\$250.00	\$2,500.00	\$300.00	\$3,000.00	\$525.00	\$5,250.00	\$385.00	\$3,850.00	\$200.00	\$2,000.00	\$300.00	\$3,000.00	\$346.86	
407	45	Gal.	(Optional) SS-1 Bituminous Tack Coat Applied @ 0.1 Gals Per Sq. Yd.		\$10.00	\$450.00	\$10.00	\$450.00	\$21.00	\$945.00	\$11.00	\$495.00	\$10.00	\$450.00	\$5.00	\$225.00	\$11.29	
448	16	C.Y.	1-1/2" Type 1 Asphalt Conc. Intermediate Course Using Medium Traffic Designation		\$275.00	\$4,400.00	\$325.00	\$5,200.00	\$320.00	\$5,120.00	\$400.00	\$6,400.00	\$300.00	\$4,800.00	\$325.00	\$5,200.00	\$332.00	
448	19	C.Y.	1 1/2" Type 1 Asphalt Conc. Surface Course Using Medium Traffic Designation		\$280.00	\$5,320.00	\$325.00	\$6,175.00	\$325.00	\$6,175.00	\$400.00	\$7,600.00	\$300.00	\$5,700.00	\$340.00	\$6,460.00	\$340.57	
617	50	Tons	Shoulder Reconditioning Using No.411 Limestone Aggregate		\$50.00	\$2,500.00	\$30.00	\$1,500.00	\$30.00	\$1,500.00	\$35.00	\$1,750.00	\$50.00	\$2,500.00	\$22.00	\$1,100.00	\$44.93	
611	26	L.F.	Install 12" SLCCP Ditch Enclosure Including Premium Aggregate Bedding and Backfill		\$30.00	\$780.00	\$25.00	\$650.00	\$30.00	\$780.00	\$40.00	\$1,040.00	\$50.00	\$1,300.00	\$50.00	\$1,300.00	\$43.86	
611	1	Ea.	Install 12" SLCCP 22.5- Degree Bend Including Premium Aggregate Bedding and Backfill		\$200.00	\$200.00	\$200.00	\$200.00	\$300.00	\$300.00	\$150.00	\$150.00	\$250.00	\$250.00	\$150.00	\$150.00	\$187.29	
611	1	Ea.	Install 12"x10" SLCCP Reducer Including Premium Aggregate Bedding and Backfill		\$200.00	\$200.00	\$100.00	\$100.00	\$100.00	\$100.00	\$150.00	\$150.00	\$250.00	\$250.00	\$200.00	\$200.00	\$183.71	
606	3	Ea.	Install Type 5 Galvanized Guardrail w/Reflectors, 35' Radius Panels		\$325.00	\$975.00	\$270.00	\$810.00	\$275.00	\$825.00	\$450.00	\$1,350.00	\$300.00	\$900.00	\$4.00	\$12.00	\$268.36	
606	3	Ea.	Install Type T Guardrail Assembly per ODOT Specs		\$800.00	\$2,400.00	\$750.00	\$2,250.00	\$800.00	\$2,400.00	\$900.00	\$2,700.00	\$825.00	\$2,475.00	\$825.00	\$2,475.00	\$814.36	
606	1	Ea.	Install Type 5 Galvanized Guardrail w/Reflectors, 5' Radius Panels		\$325.00	\$325.00	\$370.00	\$370.00	\$380.00	\$380.00	\$550.00	\$550.00	\$400.00	\$400.00	\$500.00	\$500.00	\$427.14	
606	2	Ea.	Install 12'-6" Long Span Guardrail Assembly per ODOT Specs w/Reflectors		\$1,400.00	\$2,800.00	\$730.00	\$1,460.00	\$750.00	\$1,500.00	\$1,200.00	\$2,400.00	\$800.00	\$1,600.00	\$1,100.00	\$2,200.00	\$877.07	
659	900	S.Y.	Urban Seeding and Mulching, Class 1 Lawn Mixture		\$2.00	\$1,800.00	\$2.00	\$1,800.00	\$1.75	\$1,575.00	\$1.50	\$1,350.00	\$2.00	\$1,800.00	\$2.00	\$1,800.00	\$1.82	
671	360	S.Y.	Install Erosion Control Netting Complete-in-Place Per Plan		\$2.00	\$720.00	\$2.00	\$720.00	\$1.00	\$360.00	\$3.00	\$1,080.00	\$5.00	\$1,800.00	\$2.00	\$720.00	\$2.64	
653	30	C.Y.	Premium Sifted Topsoil - 2" Thick (per plan)		\$40.00	\$1,200.00	\$40.00	\$1,200.00	\$25.00	\$750.00	\$30.00	\$900.00	\$50.00	\$1,500.00	\$24.00	\$720.00	\$38.07	
703	20	Tons	Top Dressing No.411 for Driveways		\$30.00	\$600.00	\$30.00	\$600.00	\$20.00	\$400.00	\$35.00	\$700.00	\$50.00	\$1,000.00	\$25.00	\$500.00	\$33.21	
614	1	Lump	Furnish and Maintain Vehicular Traffic Control Per Plan		\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00	\$2,750.00	\$2,750.00	\$4,000.00	\$4,000.00	\$4,500.00	\$4,500.00	\$3,363.71	
			INDICATES CORRECTED FIGURE(S)															
					Grand Total			\$89,120.00		\$83,490.00		\$86,393.00		\$97,515.00		\$100,985.00		\$119,900.00

PAGE 2 of 2			BID TAB OF QUOTES 06-01-2017		ENGINEER'S ESTIMATE		FABRIZI TRUCKING 20389 FIRST AVENUE MIDDLEBURG HTS., OHIO 44130		ECLIPSE COMPANY 11554 E. WASHINGTON CHAGRIN FALLS, OHIO 44280		AVERAGE UNIT COST
ITEM	QTY	UNIT	DESCRIPTION	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL		
201	1	Lump	Clearing and Grubbing incl. Tree and Stump Removal	\$500.00	\$500.00	\$6,500.00	\$6,500.00	\$3,300.00	\$3,300.00		\$3,625.71
202	1	Lump	Remove/Reset Existing Signs/Mailboxes	\$100.00	\$100.00	\$500.00	\$500.00	\$487.50	\$487.50		\$283.93
202	60	S.Y.	Remove/Disposal of Existing Bituminous Pavement	\$12.00	\$720.00	\$15.00	\$900.00	\$17.00	\$1,020.00		\$9.43
202	1	Lump	Remove/Dispose Existing 6'x4' Elliptical Corrugated Metal Pipe	\$3,000.00	\$3,000.00	\$8,430.00	\$8,430.00	\$4,666.63	\$4,666.63		\$3,699.52
202	20	L.F.	Remove/Dispose Existing Drive Pipe	\$6.00	\$120.00	\$10.00	\$200.00	\$26.00	\$520.00		\$10.29
254	85	S.Y.	Bituminous Pavement Planing (per plan)	\$12.00	\$1,020.00	\$22.00	\$1,870.00	\$26.00	\$2,210.00		\$18.86
Spec.	1	Lump	DeWatering, Sheeting, Coffers Dams (As Needed)	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$4,200.00	\$4,200.00		\$2,771.43
203	75	C.Y.	Excavation -Fill including Embankment Construction	\$12.00	\$900.00	\$20.00	\$1,500.00	\$31.00	\$2,325.00		\$17.57
503	50	C.Y.	(Optional) Excavation for Poor Subbase under Culvert	\$12.00	\$600.00	\$25.00	\$1,250.00	\$25.00	\$1,250.00		\$13.86
703	40	Tons	(Optional) Limestone #1/#2 for Poor Subbase under Culvert/Footer	\$25.00	\$1,000.00	\$30.00	\$1,200.00	\$48.50	\$1,940.00		\$26.57
703	20	Tons	(Optional) Limestone #57 for Poor Subbase under Culvert/Footer	\$25.00	\$500.00	\$30.00	\$600.00	\$48.50	\$970.00		\$26.57
509	1060	Lbs.	Grade 60 Epoxy Coated Reinforcing Steel (North Side)	\$2.00	\$2,120.00	\$1.95	\$2,067.00	\$3.00	\$3,180.00		\$1.85
509	1060	Lbs.	Grade 60 Epoxy Coated Reinforcing Steel (South Side)	\$2.00	\$2,120.00	\$1.95	\$2,067.00	\$3.00	\$3,180.00		\$1.85
611	50	L.F.	Install 6'x4' 4-Sided Box Culvert including Premium Aggregate Bedding and Backfill	\$600.00	\$30,000.00	\$655.00	\$32,750.00	\$762.50	\$38,125.00		\$686.25
511	18	C.Y.	Class "QC1" Concrete for (2) Footers Complete-in-Place Per Plan	\$400.00	\$7,200.00	\$725.00	\$13,050.00	\$756.00	\$13,608.00		\$518.71
511	8	C.Y.	Class "QC1" Concrete for (4) Wingwalls Complete-in-Place Per Plan	\$500.00	\$4,000.00	\$725.00	\$5,800.00	\$1,643.50	\$13,148.00		\$759.79
511	1	C.Y.	Class "QC1" Concrete for (2) Headwalls Complete-in-Place Per Plan	\$500.00	\$500.00	\$725.00	\$725.00	\$3,571.00	\$3,571.00		\$1,106.57
512	60	S.Y.	ODOT Item 512 Type 2 Mellroll or Approved Equal	\$25.00	\$1,500.00	\$35.00	\$2,100.00	\$23.00	\$1,380.00		\$21.00
512	50	S.Y.	Sealing of Concrete Joints and Surfaces (Per Plan)	\$15.00	\$750.00	\$28.00	\$1,400.00	\$31.50	\$1,575.00		\$24.93
408	30	Gals.	Prime Coat, Application @ 0.50 Gallons per S.Y.	\$10.00	\$300.00	\$14.00	\$420.00	\$11.00	\$330.00		\$9.01
301	10	C.Y.	6" Thick Asphalt Concrete Base Course Installed in (2)-3" Lifts Per Plan	\$250.00	\$2,500.00	\$355.00	\$3,550.00	\$363.00	\$3,630.00		\$346.86
407	45	Gal.	(Optional) SS-1 Bituminous Tack Coat Applied @ 0.1 Gals Per Sq. Yd.	\$10.00	\$450.00	\$11.00	\$495.00	\$11.00	\$495.00		\$11.29
448	16	C.Y.	1-1/2" Type 1 Asphalt Conc. Intermediate Course Using Medium Traffic Designation	\$275.00	\$4,400.00	\$375.00	\$6,000.00	\$279.00	\$4,464.00		\$332.00
448	19	C.Y.	1 1/2" Type 1 Asphalt Conc. Surface Course Using Medium Traffic Designation	\$280.00	\$5,320.00	\$375.00	\$7,125.00	\$319.00	\$6,061.00		\$340.57
617	50	Tons	Shoulder Reconditioning Using No.411 Limestone Aggregate	\$50.00	\$2,500.00	\$70.00	\$3,500.00	\$77.50	\$3,875.00		\$44.93
611	26	L.F.	Install 12" SLCCP Ditch Enclosure Including Premium Aggregate Bedding and Backfill	\$30.00	\$780.00	\$38.00	\$988.00	\$74.00	\$1,924.00		\$43.86
611	1	Ea.	Install 12" SLCCP 22.5- Degree Bend Including Premium Aggregate Bedding and Backfill	\$200.00	\$200.00	\$100.00	\$100.00	\$161.00	\$161.00		\$187.29
611	1	Ea.	Install 12"x10" SLCCP Reducer Including Premium Aggregate Bedding and Backfill	\$200.00	\$200.00	\$325.00	\$325.00	\$161.00	\$161.00		\$183.71
606	3	Ea.	Install Type 5 Galvanized Guardrail w/Reflectors, 35' Radius Panels	\$325.00	\$975.00	\$295.00	\$885.00	\$284.50	\$853.50		\$268.36
606	3	Ea.	Install Type T Guardrail Assembly per ODOT Specs	\$800.00	\$2,400.00	\$810.00	\$2,430.00	\$790.50	\$2,371.50		\$814.36
606	1	Ea.	Install Type 5 Galvanized Guardrail w/Reflectors, 5' Radius Panels	\$325.00	\$325.00	\$400.00	\$400.00	\$390.00	\$390.00		\$427.14
606	2	Ea.	Install 12'-6" Long Span Guardrail Assembly per ODOT Specs w/Reflectors	\$1,400.00	\$2,800.00	\$790.00	\$1,580.00	\$769.50	\$1,539.00		\$877.07
659	900	S.Y.	Urban Seeding and Mulching, Class 1 Lawn Mixture	\$2.00	\$1,800.00	\$2.00	\$1,800.00	\$1.50	\$1,350.00		\$1.82
671	360	S.Y.	Install Erosion Control Netting Complete-in-Place Per Plan	\$2.00	\$720.00	\$2.00	\$720.00	\$3.50	\$1,260.00		\$2.64
653	30	C.Y.	Premium Sifted Topsoil - 2" Thick (per plan)	\$40.00	\$1,200.00	\$48.00	\$1,440.00	\$49.50	\$1,485.00		\$38.07
703	20	Tons	Top Dressing No.411 for Driveways	\$30.00	\$600.00	\$30.00	\$600.00	\$42.50	\$850.00		\$33.21
614	1	Lump	Furnish and Maintain Vehicular Traffic Control Per Plan	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$5,796.00	\$5,796.00		\$3,363.71
INDICATES CORRECTED FIGURE(S)											
Grand Total					\$89,120.00		\$120,267.00		\$137,652.13		