

BID TAB OF QUOTES 2/25/2021																	
T.H. 108 SHANK ROAD CULVERT 5 AND 5A																	
LITCHFIELD TOWNSHIP, MEDINA COUNTY, OHIO																	
O.P.W.C. No. C110X																	
ITEM	QTY	UNIT	DESCRIPTION	ENGINEER'S ESTIMATE		N & N Construction Co.		HSH Const. & Exc. Inc		Gill Farms llc		east Ohio Trenching Service		Denes Concrete Inc.		Stanley Miller Const. Co Inc.	
				COST	TOTAL	COST	TOTAL	COST	TOTAL	COST	TOTAL	COST	TOTAL	COST	TOTAL	COST	TOTAL
201	1	Lump	Clearing and Grubbing including Tree and Stump Removal	\$2,000.00	\$2,000.00	\$6,000.00	\$6,000.00	\$1,000.00	\$1,000.00	\$2,400.00	\$2,400.00	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$16,000.00	\$16,000.00
201	1	Lump	Stream Cleaning and Re-alignment	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$4,400.00	\$4,400.00	\$2,200.00	\$2,200.00	\$3,000.00	\$3,000.00	\$1,611.00	\$1,611.00
202	1	Lump	Remove/Reset Existing Signs/Mailboxes	\$300.00	\$300.00	\$300.00	\$300.00	\$100.00	\$100.00	\$200.00	\$200.00	\$400.00	\$400.00	\$500.00	\$500.00	\$556.00	\$556.00
202	60	S.Y.	Remove/Disposal of Existing Bituminous Pavement	\$14.00	\$840.00	\$15.00	\$900.00	\$25.00	\$1,500.00	\$11.00	\$660.00	\$18.00	\$1,080.00	\$25.00	\$1,500.00	\$12.50	\$750.00
254	90	S.Y.	Bituminous Pavement Planing (per plan)	\$14.00	\$1,260.00	\$25.00	\$2,250.00	\$25.00	\$2,250.00	\$30.00	\$2,700.00	\$30.00	\$2,700.00	\$31.00	\$2,790.00	\$22.22	\$1,999.80
202	1	Lump	Remove/Dispose Ex. 60 L.F. 27" x 43" Corrugated Pipe Arch, 48 L.F. 18" CMP, 22 L.F. 12" Ditch Enclosure, Concrete Slabs & Rocks (Old Rip Rap)	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$2,500.00	\$2,500.00	\$1,690.00	\$1,690.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$4,000.00	\$4,000.00
202	1	Lump	Remove and Transport 51 "Osborne" Blocks To Litchfield Township Garage (See Notes)	\$9,020.00	\$9,020.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00	\$3,100.00	\$3,100.00	\$750.00	\$750.00	\$3,500.00	\$3,500.00	\$2,667.00	\$2,667.00
202	6	Ea.	Install Osborne" Blocks downstream as per plan Inc. Premium Aggr. Bedding & Backfill	\$260.00	\$1,560.00	\$100.00	\$600.00	\$150.00	\$900.00	\$380.00	\$2,280.00	\$275.00	\$1,650.00	\$150.00	\$900.00	\$334.00	\$2,004.00
Spec.	1	Lump	DeWatering, Sheet piling, Cofferdams (As Needed)	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$1,111.00	\$1,111.00
203	150	C.Y.	Excavation -Fill; including Embankment Construction; Furnished by the Contractor to Stipulated Line and Grade (per plan)	\$15.00	\$2,250.00	\$15.00	\$2,250.00	\$15.00	\$2,250.00	\$19.50	\$2,925.00	\$50.00	\$7,500.00	\$35.00	\$5,250.00	\$34.80	\$5,220.00
203	75	C.Y.	Embankment -Cut; including Embankment Construction; Furnished by the Contractor to Stipulated Line and Grade (per plan)	\$15.00	\$1,125.00	\$10.00	\$750.00	\$15.00	\$1,125.00	\$12.50	\$937.50	\$20.00	\$1,500.00	\$25.00	\$1,875.00	\$10.70	\$802.50
503	30	C.Y.	(Optional) Excavation for Poor Subbase under Culverts	\$15.00	\$450.00	\$3.00	\$90.00	\$10.00	\$300.00	\$12.98	\$389.40	\$80.00	\$2,400.00	\$50.00	\$1,500.00	\$19.40	\$582.00
703	30	Tons	(Optional) Limestone #1/#2 for Poor Subbase under Culverts/Footer	\$28.00	\$840.00	\$3.00	\$90.00	\$20.00	\$600.00	\$27.00	\$810.00	\$60.00	\$1,800.00	\$50.00	\$1,500.00	\$36.00	\$1,080.00
703	20	Tons	(Optional) Limestone #57 for Poor Subbase under Culverts/Footer	\$28.00	\$560.00	\$3.00	\$60.00	\$20.00	\$400.00	\$26.80	\$536.00	\$70.00	\$1,400.00	\$60.00	\$1,200.00	\$39.50	\$790.00
509	757	LBS	Grade 60 Epoxy Coated Reinforcing Steel	\$2.20	\$1,665.40	\$2.25	\$1,703.25	\$2.75	\$2,081.75	\$1.60	\$1,211.20	\$15.00	\$11,355.00	\$2.00	\$1,514.00	\$3.13	\$2,369.41
611	152	L.F.	Install 30" Perforated SLCPP Including Premium Aggr. Bedding & Backfill	\$65.00	\$9,880.00	\$55.00	\$8,360.00	\$55.00	\$8,360.00	\$68.00	\$10,336.00	\$60.00	\$9,120.00	\$65.00	\$9,880.00	\$71.00	\$10,792.00
611	55	L.F.	Install 30" SLCPP Including Premium Aggr. Bedding & Backfill	\$65.00	\$3,575.00	\$52.00	\$2,860.00	\$70.00	\$3,850.00	\$72.00	\$3,960.00	\$65.00	\$3,575.00	\$65.00	\$3,575.00	\$90.70	\$4,988.50
611	80	L.F.	Install 18" SLCPP Including Premium Aggr. Bedding & Backfill	\$35.00	\$2,800.00	\$41.00	\$3,280.00	\$50.00	\$4,000.00	\$52.00	\$4,160.00	\$50.00	\$4,000.00	\$62.00	\$4,960.00	\$43.70	\$3,496.00
611	20	L.F.	Install 12" SLCPP Ditch Enclosure Premium Aggr. Bedding & Backfill Complete-in-Place, Per Plan	\$25.00	\$500.00	\$30.00	\$600.00	\$40.00	\$800.00	\$46.00	\$920.00	\$45.00	\$900.00	\$55.00	\$1,100.00	\$37.40	\$748.00
511	8	C.Y.	Class "QC1" Concrete for (1) Footers Complete-in-Place Per Plan	\$450.00	\$3,600.00	\$325.00	\$2,600.00	\$500.00	\$4,000.00	\$780.00	\$6,240.00	\$200.00	\$1,600.00	\$750.00	\$6,000.00	\$484.00	\$3,872.00
511	4	C.Y.	Class "QC1" Concrete for (1) Wingwalls & (1) Headwalls; Complete-in-Place Per Plan	\$550.00	\$2,200.00	\$700.00	\$2,800.00	\$700.00	\$2,800.00	\$955.00	\$3,820.00	\$500.00	\$2,000.00	\$800.00	\$3,200.00	\$945.00	\$3,780.00
512	20	S.Y.	Sealing of Concrete Joints and Surfaces (per plan)	\$20.00	\$400.00	\$23.00	\$460.00	\$20.00	\$400.00	\$16.00	\$320.00	\$25.00	\$500.00	\$35.00	\$700.00	\$45.80	\$916.00
408	30	GAL	Prime Coat Application @ 0.50 Gallons Per Square Yard	\$10.00	\$300.00	\$1.00	\$30.00	\$5.00	\$150.00	\$30.00	\$900.00	\$8.00	\$240.00	\$18.00	\$540.00	\$33.33	\$999.90
301	10	C.Y.	6" Thick Asphalt Concrete Base Course Installed in (2) -3" Lifts (per plan)	\$400.00	\$4,000.00	\$300.00	\$3,000.00	\$250.00	\$2,500.00	\$276.00	\$2,760.00	\$475.00	\$4,750.00	\$295.00	\$2,950.00	\$267.00	\$2,670.00
407	75	GAL	SS-1 Bituminous Tack Coat Applied @ 0.1 Gals per Sq. Yd. w/o Sand Aggregate Applied Prior to Surface Course	\$10.00	\$750.00	\$5.00	\$375.00	\$5.00	\$375.00	\$6.00	\$450.00	\$8.00	\$600.00	\$20.00	\$1,500.00	\$5.56	\$417.00
407	75	GAL	(Optional) SS-1 Bituminous Tack Coat Applied @ 0.1 Gals per Sq. Yd. w/o Sand Aggregate Applied Prior to Surface Course	\$10.00	\$750.00	\$5.00	\$375.00	\$5.00	\$375.00	\$6.00	\$450.00	\$6.00	\$450.00	\$20.00	\$1,500.00	\$5.56	\$417.00
441	24	C.Y.	1" 448 Type 1 Intermediate Leveling Course Asphalt	\$425.00	\$10,200.00	\$250.00	\$6,000.00	\$450.00	\$10,800.00	\$340.00	\$8,160.00	\$180.00	\$4,320.00	\$320.00	\$7,680.00	\$283.33	\$6,799.92
441	28	C.Y.	1 1/4" Type 1 Asphalt, Conc. Surface Course Using Medium Traffic Designation (per plan)	\$425.00	\$11,900.00	\$283.00	\$7,924.00	\$450.00	\$12,600.00	\$340.00	\$9,520.00	\$120.00	\$3,360.00	\$340.00	\$9,520.00	\$277.78	\$7,777.84
601	15	Tons	Rip Rap Rock Channel Protection (Type C) Complete in Place, Per Plan	\$65.00	\$975.00	\$80.00	\$1,200.00	\$75.00	\$1,125.00	\$52.00	\$780.00	\$200.00	\$3,000.00	\$125.00	\$1,875.00	\$109.30	\$1,639.50
611	2	Ea.	Install 4" Tie-in With Service Reconnection including Premium Aggregate Bedding & Backfill, Complete-in-Place, Per Plan	\$300.00	\$600.00	\$250.00	\$500.00	\$500.00	\$1,000.00	\$80.00	\$160.00	\$2,000.00	\$4,000.00	\$350.00	\$700.00	\$586.00	\$1,172.00
611	1	Ea.	Install 4" Tie-in With Service Reconnection including Premium Aggregate Bedding & Backfill, Complete-in-Place, Per Plan	\$250.00	\$250.00	\$100.00	\$100.00	\$250.00	\$250.00	\$100.00	\$100.00	\$150.00	\$150.00	\$300.00	\$300.00	\$90.00	\$90.00
611	1	Ea.	Install 12" SLCPP 45-degree Bend, Including Premium Aggregate Bedding & Backfill, Per Plan	\$250.00	\$250.00	\$100.00	\$100.00	\$250.00	\$250.00	\$150.00	\$150.00	\$175.00	\$175.00	\$300.00	\$300.00	\$90.00	\$90.00
611	1	Ea.	Install 30" SLCPP 45-degree Bend, Including Premium Aggregate Bedding & Backfill, Per Plan	\$1,500.00	\$1,500.00	\$425.00	\$425.00	\$600.00	\$600.00	\$800.00	\$800.00	\$750.00	\$750.00	\$1,000.00	\$1,000.00	\$722.00	\$722.00
611	1	Ea.	48" Dia. ODOT MH-1.2 Manhole & Flat Top w/EJW-1106 Frame and Type M Flat Grate or Approved Equal, including premium Aggr. Bedding & Backfill, Complete-in-Place	\$6,000.00	\$6,000.00	\$2,500.00	\$2,500.00	\$4,000.00	\$4,000.00	\$1,850.00	\$1,850.00	\$1,800.00	\$1,800.00	\$5,000.00	\$5,000.00	\$2,333.00	\$2,333.00
611	1	Ea.	36" ODOT Mod. 2-3 Catch Basin w/ Flat Grate; Windows Including Premium Aggr. Bedding & Backfill, Complete-in-Place (per plan)	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00	\$1,400.00	\$1,400.00	\$1,450.00	\$1,450.00	\$1,900.00	\$1,900.00	\$4,500.00	\$4,500.00	\$1,433.00	\$1,433.00
611	40	L.F.	Install (Optional) 8" Schedule 30 PVC Waterline Encasement Including Premium Aggregate Bedding & Backfill, Per Plan	\$20.00	\$800.00	\$60.00	\$2,400.00	\$30.00	\$1,200.00	\$160.00	\$6,400.00	\$40.00	\$1,600.00	\$38.00	\$1,520.00	\$13.40	\$536.00
617	25	Tons	Shoulder Reconditioning Using No. 411 Limestone Aggregate Furnished, Spread & Rolled 24" Wide (Qty. Derived from Average Thickness of 3 inches & Aggregate at 3800 Lbs. Per Cubic Yard)	\$50.00	\$1,250.00	\$40.00	\$1,000.00	\$40.00	\$1,000.00	\$45.00	\$1,125.00	\$130.00	\$3,250.00	\$50.00	\$1,250.00	\$91.00	\$2,275.00
703	15	Tons	(Optional) Top Dressing for #57 Limestone Driveways (Raising to Road Grade)	\$40.00	\$600.00	\$25.00	\$375.00	\$30.00	\$450.00	\$35.00	\$525.00	\$80.00	\$1,200.00	\$45.00	\$675.00	\$61.80	\$927.00
703	15	Tons	(Optional) Top Dressing for #411 Limestone Driveways (Raising to Road Grade)	\$40.00	\$600.00	\$30.00	\$450.00	\$30.00	\$450.00	\$35.00	\$525.00	\$100.00	\$1,500.00	\$40.00	\$600.00	\$61.80	\$927.00
659	1,160	S.Y.	Urban Seeding & Mulching, Class 1 Lawn Mixture w/Fertilizer & Covered w/Straw Mulch, Hydraulically Applied on All Disturbed Areas (per plan)	\$2.00	\$2,320.00	\$2.50	\$2,900.00	\$2.00	\$2,320.00	\$2.00	\$2,320.00	\$4.50	\$5,220.00	\$2.00	\$2,320.00	\$3.00	\$3,480.00
671	1,160	S.Y.	Install Erosion Control Netting Complete in Place Per Plan	\$2.00	\$2,320.00	\$1.00	\$1,160.00	\$2.00	\$2,320.00	\$2.00	\$2,320.00	\$4.00	\$4,640.00	\$1.00	\$1,160.00	\$3.00	\$3,480.00
642	340	L.F.	4" Yellow Water-Based (20 Mil.), Center line Striping (per plan)	\$2.00	\$680.00	\$3.00	\$1,020.00	\$2.50	\$850.00	\$2.65	\$901.00	\$4.50	\$1,530.00	\$2.75	\$935.00	\$2.50	\$850.00
614	1	Lump	Furnish & Maintain Vehicular Traffic Control (per plan)	\$3,000.00	\$3,000.00	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00	\$3,000.00	\$3,000.00	\$1,528.00	\$1,528.00
					\$102,370.40		\$78,787.25		\$92,231.75		\$98,641.10		\$109,865.00		\$108,269.00		\$110,699.37