

VILLAGE OF BOTKINS, SHELBY COUNTY, OHIO

Lynn Street Reconstruction

Bid Breakdown

Bid Date: Thursday, December 17, 2020 @ 10:00 AM

Engineer's Estimate: \$ 823,000.00 - Base Bid

<u>Item</u>	<u>Description</u>	<u>Quantity</u>	<u>R.D. Jones Excavating, Inc.</u>		<u>Spearman Bros., Inc.</u>		<u>Donald A. Sommer, Inc.</u>	
			<u>Unit Price</u>	<u>Total Unit Price</u>	<u>Unit Price</u>	<u>Total Unit Price</u>	<u>Unit Price</u>	<u>Total Unit Price</u>
Base Bid								
202	Catch Basin Removed	9 Each	400.00	3,600.00	500.00	4,500.00	250.00	2,250.00
202	Concrete Pavement Removed, Drives	368 S.Y.	20.00	7,360.00	10.00	3,680.00	7.20	2,649.60
202	Curb Removed	1,632 L.F.	2.50	4,080.00	10.00	16,320.00	5.40	8,812.80
202	Curb and Gutter Removed	697 L.F.	3.00	2,091.00	10.00	6,970.00	5.40	3,763.80
202	Walk Removed	139 S.F.	10.00	1,390.00	10.00	1,390.00	2.20	305.80
202	Pipe Removed	113 L.F.	12.00	1,356.00	10.00	1,130.00	10.00	1,130.00
203	Excavation, As Per Plan	2,730 C.Y.	14.00	38,220.00	20.00	54,600.00	12.70	34,671.00
204	Subgrade Compaction & Proof Rolling, As Per Plan	4,542 S.Y.	0.85	3,860.70	0.50	2,271.00	1.00	4,542.00
204	Subgrade Preparation	500 C.Y.	11.25	5,625.00	45.00	22,500.00	40.00	20,000.00
204	Subgrade Stabilization, Geogrid Placement	3000 S.Y.	3.50	10,500.00	1.50	4,500.00	2.00	6,000.00
301	Asphalt Concrete Base	379 C.Y.	149.50	56,660.50	135.00	51,165.00	150.00	56,850.00
304	Aggregate Base, As Per Plan	952 C.Y.	31.50	29,988.00	30.00	28,560.00	34.00	32,368.00
407	Non-Tracking Tack Coat	500 Gal.	4.50	2,250.00	8.50	4,250.00	5.50	2,750.00
441	A.C. Surface Course, Type 1 (448), PG64-22	157 C.Y.	174.50	27,396.50	174.50	27,396.50	165.00	25,905.00
441	A.C. Surface Course, Type 1 (448), PG64-22 (Drives)	3 C.Y.	375.00	1,125.00	375.00	1,125.00	325.00	975.00
441	A.C. Intermediate Course, Type 2 (448)	221 C.Y.	157.50	34,807.50	144.00	31,824.00	160.00	35,360.00
452	Non-Reinforced Concrete Pavement - 8"	89.3 S.Y.	58.00	5,179.40	57.00	5,090.10	68.00	6,072.40
452	Non-Reinforced Concrete Pavement - 7"	423.3 S.Y.	54.00	22,858.20	52.00	22,011.60	66.00	27,937.80
608	Concrete Walk, As Per Plan	7653 S.F.	6.45	49,361.85	4.95	37,882.35	5.80	44,387.40
608	Curb Ramp w/Detectable Warnings	10 Each	350.00	3,500.00	295.00	2,950.00	330.00	3,300.00
609	Combination Curb & Gutter, As Per Plan	2,446 L.F.	16.05	39,258.30	13.95	34,121.70	16.90	41,337.40
611	4" Storm Drain Repair	1 Each	225.00	225.00	250.00	250.00	130.00	130.00
611	6" Storm Drain Repair	1 Each	135.00	135.00	250.00	250.00	140.00	140.00
611	8" Storm Drain Repair	1 Each	300.00	300.00	250.00	250.00	150.00	150.00
611	12" Storm Drain Repair	1 Each	325.00	325.00	250.00	250.00	200.00	200.00
611	8" Conduit, Type 'B' (707.33)	325 L.F.	27.50	8,937.50	50.00	16,250.00	42.50	13,812.50
611	12" Conduit, Type 'B' (707.33)	803 L.F.	29.50	23,688.50	60.00	48,180.00	52.50	42,157.50
611	8" x 8" Tee (707.33)	15 Each	95.00	1,425.00	65.00	975.00	50.00	750.00

VILLAGE OF BOTKINS, SHELBY COUNTY, OHIO

Lynn Street Reconstruction

Bid Breakdown

<u>Item</u>	<u>Description</u>	<u>Quantity</u>	<u>R.D. Jones Excavating, Inc.</u>		<u>Spearman Bros., Inc.</u>		<u>Donald A. Sommer, Inc.</u>	
			<u>Unit Price</u>	<u>Total Unit Price</u>	<u>Unit Price</u>	<u>Total Unit Price</u>	<u>Unit Price</u>	<u>Total Unit Price</u>
611	8" Cap	28 Each	20.00	560.00	15.00	420.00	10.00	280.00
611	Storm Manhole, Type 'A', As Per Plan	3 Each	2,150.00	6,450.00	3,500.00	10,500.00	2,700.00	8,100.00
611	Catch Basin, Type 'A', As Per Plan	10 Each	1,450.00	14,500.00	2,000.00	20,000.00	1,820.00	18,200.00
611	Drain Basin	2 Each	600.00	1,200.00	600.00	1,200.00	480.00	960.00
611	Manhole Reconstructed to Grade	4 Each	600.00	2,400.00	300.00	1,200.00	800.00	3,200.00
614	Maintenance of Traffic, As Per Plan	1 Lump	1,500.00	1,500.00	2,000.00	2,000.00	8,000.00	8,000.00
624	Mobilization	1 Lump	3,500.00	3,500.00	15,000.00	15,000.00	5,000.00	5,000.00
625	Conduit, 1" PVC (725.051)	1,350 L.F.	4.75	6,412.50	5.00	6,750.00	5.00	6,750.00
630	Removal of Grnd. Mtd. Signs, Supports, Reinst.	1 Lump	1,000.00	1,000.00	5,000.00	5,000.00	450.00	450.00
638	Fire Hydrant Removed	1 Each	800.00	800.00	1,000.00	1,000.00	175.00	175.00
638	Water Valve Abandoned	4 Each	250.00	1,000.00	500.00	2,000.00	50.00	200.00
659	Seeding and Mulching, As Per Plan	1,205 S.Y.	3.50	4,217.50	3.00	3,615.00	6.50	7,832.50
33 11 13	12" Water Line (AWWA C-909 DR-18)	1,245 L.F.	50.00	62,250.00	55.00	68,475.00	62.00	77,190.00
33 11 13	12" x 8" Tee	1 Each	650.00	650.00	350.00	350.00	350.00	350.00
33 11 13	12" x 6" Tee	2 Each	550.00	1,100.00	300.00	600.00	380.00	760.00
33 11 13	12" x 8" Reducer	1 Each	375.00	375.00	250.00	250.00	280.00	280.00
33 11 13	8" Cutting-In-Sleeve	1 Each	550.00	550.00	200.00	200.00	300.00	300.00
33 11 13	4" Plug	2 Each	150.00	300.00	1,000.00	2,000.00	45.00	90.00
33 11 13	12" x 12" Tapping Tee and Valve	1 Each	8,000.00	8,000.00	2,000.00	2,000.00	7,750.00	7,750.00
33 11 13	8" x 8" Tapping Tee	1 Each	3,850.00	3,850.00	1,750.00	1,750.00	850.00	850.00
33 12 13	3/4" Water Service Connection	15 Each	600.00	9,000.00	1,500.00	22,500.00	1,250.00	18,750.00
33 12 13	1" Water Service Connection	1 Each	700.00	700.00	1,750.00	1,750.00	1,780.00	1,780.00
33 12 16	12" Gate Valve w/Box	3 Each	2,125.00	6,375.00	2,000.00	6,000.00	2,050.00	6,150.00
33 12 16	8" Gate Valve w/Box	1 Each	1,500.00	1,500.00	1,250.00	1,250.00	1,200.00	1,200.00
33 12 16	6" Gate Valve w/Box	2 Each	1,200.00	2,400.00	1,000.00	2,000.00	950.00	1,900.00
33 12 19	Fire Hydrant, As Per Plan	2 Each	3,650.00	7,300.00	4,000.00	8,000.00	3,450.00	6,900.00
Spec.	8" Inserta-Tee Connection	7 Each	225.00	1,575.00	400.00	2,800.00	195.00	1,365.00
Spec.	Erosion and Sediment Control	1 Lump	1,000.00	1,000.00	500.00	500.00	5,000.00	5,000.00
Spec.	Light Pole Base with Anchor Bolts	5 Each	625.00	3,125.00	1,000.00	5,000.00	4,575.00	22,875.00
Total Base Bid				<u>\$539,093.95</u>		<u>\$624,752.25</u>		<u>\$631,345.50</u>

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Lynn Street Reconstruction

Bid Breakdown

				R.D. Jones Excavating, Inc.		Spearman Bros., Inc.		Donald A. Sommer, Inc.	
<u>Item</u>	<u>Description</u>	<u>Quantity</u>		<u>Unit Price</u>	<u>Total Unit Price</u>	<u>Unit Price</u>	<u>Total Unit Price</u>	<u>Unit Price</u>	<u>Total Unit Price</u>
Alternate #1									
32 12 34	Asphalt Rejuvenating Agent (Reclamite)	4,542	S.Y.	1.05	4,769.10	1.05	4,769.10	1.80	8,175.60
Total Alternate #1					\$4,769.10		\$4,769.10		\$8,175.60
Alternate #2									
Spec.	Concrete Manhole Chimney - Mr. Manhole	7	Each	825.00	5,775.00	2,000.00	14,000.00	900.00	6,300.00
Total Alternate #2					\$5,775.00		\$14,000.00		\$6,300.00
Alternate #3									
625	Electrical Conductors	1,350	L.F.	2.75	3,712.50	5.00	6,750.00	5.00	6,750.00
Total Alternate #3					\$3,712.50		\$6,750.00		\$6,750.00
Alternate #4									
Spec.	Light Pole, As Per Plan	5	Each	1,450.00	7,250.00	1,090.00	5,450.00	1,850.00	9,250.00
Total Alternate #4					\$7,250.00		\$5,450.00		\$9,250.00
Alternate #5									
Spec.	Light Fixture, As Per Plan	5	Each	1,650.00	8,250.00	1,425.00	7,125.00	1,800.00	9,000.00
Total Alternate #5					\$8,250.00		\$7,125.00		\$9,000.00

VILLAGE OF BOTKINS, SHELBY COUNTY, OHIO

Lynn Street Reconstruction

Bid Breakdown

<u>Item</u>	<u>Description</u>	<u>Quantity</u>		<u>Brenneman Excavating, Inc.</u>		<u>PAB Construction Co.</u>		<u>Sturm Construction, Inc.</u>	
				<u>Unit Price</u>	<u>Total Unit Price</u>	<u>Unit Price</u>	<u>Total Unit Price</u>	<u>Unit Price</u>	<u>Total Unit Price</u>
Base Bid									
202	Catch Basin Removed	9	Each	150.00	1,350.00	250.00	2,250.00	225.00	2,025.00
202	Concrete Pavement Removed, Drives	368	S.Y.	8.00	2,944.00	12.00	4,416.00	18.00	6,624.00
202	Curb Removed	1,632	L.F.	2.00	3,264.00	3.00	4,896.00	8.00	13,056.00
202	Curb and Gutter Removed	697	L.F.	2.00	1,394.00	3.00	2,091.00	5.00	3,485.00
202	Walk Removed	139	S.F.	2.00	278.00	1.00	139.00	5.00	695.00
202	Pipe Removed	113	L.F.	10.00	1,130.00	18.00	2,034.00	11.50	1,299.50
203	Excavation, As Per Plan	2,730	C.Y.	15.00	40,950.00	15.00	40,950.00	15.00	40,950.00
204	Subgrade Compaction & Proof Rolling, As Per Plan	4,542	S.Y.	1.75	7,948.50	0.80	3,633.60	1.00	4,542.00
204	Subgrade Preparation	500	C.Y.	31.72	15,860.00	45.00	22,500.00	58.00	29,000.00
204	Subgrade Stabilization, Geogrid Placement	3000	S.Y.	4.07	12,210.00	5.00	15,000.00	5.00	15,000.00
301	Asphalt Concrete Base	379	C.Y.	152.49	57,793.71	150.00	56,850.00	160.00	60,640.00
304	Aggregate Base, As Per Plan	952	C.Y.	36.72	34,957.44	40.00	38,080.00	45.00	42,840.00
407	Non-Tracking Tack Coat	500	Gal.	4.59	2,295.00	5.50	2,750.00	4.00	2,000.00
441	A.C. Surface Course, Type 1 (448), PG64-22	157	C.Y.	177.99	27,944.43	163.00	25,591.00	220.00	34,540.00
441	A.C. Surface Course, Type 1 (448), PG64-22 (Drives)	3	C.Y.	382.50	1,147.50	300.00	900.00	220.00	660.00
441	A.C. Intermediate Course, Type 2 (448)	221	C.Y.	160.65	35,503.65	159.00	35,139.00	195.00	43,095.00
452	Non-Reinforced Concrete Pavement - 8"	89.3	S.Y.	59.00	5,268.70	65.00	5,804.50	63.00	5,625.90
452	Non-Reinforced Concrete Pavement - 7"	423.3	S.Y.	54.92	23,247.64	65.00	27,514.50	58.00	24,551.40
608	Concrete Walk, As Per Plan	7653	S.F.	5.85	44,770.05	5.10	39,030.30	5.00	38,265.00
608	Curb Ramp w/Detectable Warnings	10	Each	306.00	3,060.00	425.00	4,250.00	375.00	3,750.00
609	Combination Curb & Gutter, As Per Plan	2,446	L.F.	15.52	37,961.92	17.20	42,071.20	16.00	39,136.00
611	4" Storm Drain Repair	1	Each	130.60	130.60	140.00	140.00	350.00	350.00
611	6" Storm Drain Repair	1	Each	261.20	261.20	160.00	160.00	400.00	400.00
611	8" Storm Drain Repair	1	Each	276.50	276.50	220.00	220.00	425.00	425.00
611	12" Storm Drain Repair	1	Each	352.00	352.00	300.00	300.00	600.00	600.00
611	8" Conduit, Type 'B' (707.33)	325	L.F.	42.59	13,841.75	50.00	16,250.00	35.50	11,537.50
611	12" Conduit, Type 'B' (707.33)	803	L.F.	51.87	41,651.61	61.50	49,384.50	59.00	47,377.00
611	8" x 8" Tee (707.33)	15	Each	131.60	1,974.00	75.00	1,125.00	163.00	2,445.00
611	8" Cap	28	Each	58.19	1,629.32	15.00	420.00	106.00	2,968.00

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Lynn Street Reconstruction

Bid Breakdown

<u>Item</u>	<u>Description</u>	<u>Quantity</u>		<u>Brenneman Excavating, Inc.</u>		<u>PAB Construction Co.</u>		<u>Sturm Construction, Inc.</u>	
				<u>Unit Price</u>	<u>Total Unit Price</u>	<u>Unit Price</u>	<u>Total Unit Price</u>	<u>Unit Price</u>	<u>Total Unit Price</u>
611	Storm Manhole, Type 'A', As Per Plan	3	Each	2,522.04	7,566.12	3,375.00	10,125.00	1,800.00	5,400.00
611	Catch Basin, Type 'A', As Per Plan	10	Each	2,088.42	20,884.20	1,700.00	17,000.00	1,563.00	15,630.00
611	Drain Basin	2	Each	525.26	1,050.52	650.00	1,300.00	774.00	1,548.00
611	Manhole Reconstructed to Grade	4	Each	795.00	3,180.00	800.00	3,200.00	650.00	2,600.00
614	Maintenance of Traffic, As Per Plan	1	Lump	10,000.00	10,000.00	5,000.00	5,000.00	4,000.00	4,000.00
624	Mobilization	1	Lump	10,000.00	10,000.00	12,000.00	12,000.00	10,000.00	10,000.00
625	Conduit, 1" PVC (725.051)	1,350	L.F.	4.55	6,142.50	4.00	5,400.00	8.00	10,800.00
630	Removal of Grnd. Mtd. Signs, Supports, Reinst.	1	Lump	1,000.00	1,000.00	1,400.00	1,400.00	1,440.00	1,440.00
638	Fire Hydrant Removed	1	Each	500.00	500.00	300.00	300.00	262.00	262.00
638	Water Valve Abandoned	4	Each	150.00	600.00	250.00	1,000.00	144.00	576.00
659	Seeding and Mulching, As Per Plan	1,205	S.Y.	7.58	9,133.90	8.00	9,640.00	4.00	4,820.00
33 11 13	12" Water Line (AWWA C-909 DR-18)	1,245	L.F.	64.53	80,339.85	74.00	92,130.00	63.00	78,435.00
33 11 13	12" x 8" Tee	1	Each	304.00	304.00	725.00	725.00	231.00	231.00
33 11 13	12" x 6" Tee	2	Each	278.50	557.00	685.00	1,370.00	241.00	482.00
33 11 13	12" x 8" Reducer	1	Each	186.70	186.70	400.00	400.00	130.00	130.00
33 11 13	8" Cutting-In-Sleeve	1	Each	186.70	186.70	355.00	355.00	809.00	809.00
33 11 13	4" Plug	2	Each	65.30	130.60	150.00	300.00	77.00	154.00
33 11 13	12" x 12" Tapping Tee and Valve	1	Each	6,683.41	6,683.41	6,850.00	6,850.00	7,278.00	7,278.00
33 11 13	8" x 8" Tapping Tee	1	Each	4,100.75	4,100.75	4,250.00	4,250.00	1,900.00	1,900.00
33 12 13	3/4" Water Service Connection	15	Each	1,456.28	21,844.20	1,600.00	24,000.00	902.00	13,530.00
33 12 13	1" Water Service Connection	1	Each	1,500.82	1,500.82	2,325.00	2,325.00	1,006.00	1,006.00
33 12 16	12" Gate Valve w/Box	3	Each	1,814.64	5,443.92	2,285.00	6,855.00	2,651.00	7,953.00
33 12 16	8" Gate Valve w/Box	1	Each	1,043.52	1,043.52	1,300.00	1,300.00	1,500.00	1,500.00
33 12 16	6" Gate Valve w/Box	2	Each	749.76	1,499.52	980.00	1,960.00	1,750.00	3,500.00
33 12 19	Fire Hydrant, As Per Plan	2	Each	4,129.36	8,258.72	3,700.00	7,400.00	5,200.00	10,400.00
Spec.	8" Inserta-Tee Connection	7	Each	310.14	2,170.98	200.00	1,400.00	489.00	3,423.00
Spec.	Erosion and Sediment Control	1	Lump	5,000.00	5,000.00	1,000.00	1,000.00	3,200.00	3,200.00
Spec.	Light Pole Base with Anchor Bolts	5	Each	1,100.00	5,500.00	600.00	3,000.00	1,280.00	6,400.00
Total Base Bid					<u>\$636,203.45</u>		<u>\$665,874.60</u>		<u>\$675,289.30</u>

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<u>Item</u>	<u>Description</u>	<u>Quantity</u>		<u>Brenneman Excavating, Inc.</u>		<u>PAB Construction Co.</u>		<u>Sturm Construction, Inc.</u>	
				<u>Unit Price</u>	<u>Total Unit Price</u>	<u>Unit Price</u>	<u>Total Unit Price</u>	<u>Unit Price</u>	<u>Total Unit Price</u>
Alternate #1									
32 12 34	Asphalt Rejuvenating Agent (Reclamite)	4,542	S.Y.	1.05	4,769.10	1.20	5,450.40	2.00	9,084.00
	Total Alternate #1				<u>\$4,769.10</u>		<u>\$5,450.40</u>		<u>\$9,084.00</u>
Alternate #2									
Spec.	Concrete Manhole Chimney - Mr. Manhole	7	Each	866.42	6,064.94	950.00	6,650.00	750.00	5,250.00
	Total Alternate #2				<u>\$6,064.94</u>		<u>\$6,650.00</u>		<u>\$5,250.00</u>
Alternate #3									
625	Electrical Conductors	1,350	L.F.	10.00	13,500.00	6.00	8,100.00	11.00	14,850.00
	Total Alternate #3				<u>\$13,500.00</u>		<u>\$8,100.00</u>		<u>\$14,850.00</u>
Alternate #4									
Spec.	Light Pole, As Per Plan	5	Each	1,600.00	8,000.00	1,225.00	6,125.00	1,950.00	9,750.00
	Total Alternate #4				<u>\$8,000.00</u>		<u>\$6,125.00</u>		<u>\$9,750.00</u>
Alternate #5									
Spec.	Light Fixture, As Per Plan	5	Each	1,800.00	9,000.00	1,500.00	7,500.00	2,275.00	11,375.00
	Total Alternate #5				<u>\$9,000.00</u>		<u>\$7,500.00</u>		<u>\$11,375.00</u>

VILLAGE OF BOTKINS, SHELBY COUNTY, OHIO

Lynn Street Reconstruction

Bid Breakdown

<u>Item</u>	<u>Description</u>	<u>Quantity</u>		<u>Milligan Construction Co.</u>		<u>Tom's Construction, Inc.</u>		<u>Dave Nagel Excavating, LLC</u>	
				<u>Unit Price</u>	<u>Total Unit Price</u>	<u>Unit Price</u>	<u>Total Unit Price</u>	<u>Unit Price</u>	<u>Total Unit Price</u>
Base Bid									
202	Catch Basin Removed	9	Each	200.00	1,800.00	402.70	3,624.30	200.00	1,800.00
202	Concrete Pavement Removed, Drives	368	S.Y.	10.00	3,680.00	22.42	8,250.56	4.00	1,472.00
202	Curb Removed	1,632	L.F.	3.00	4,896.00	2.76	4,504.32	3.00	4,896.00
202	Curb and Gutter Removed	697	L.F.	3.00	2,091.00	2.78	1,937.66	4.00	2,788.00
202	Walk Removed	139	S.F.	5.00	695.00	1.37	190.43	5.00	695.00
202	Pipe Removed	113	L.F.	8.00	904.00	25.77	2,912.01	18.00	2,034.00
203	Excavation, As Per Plan	2,730	C.Y.	15.00	40,950.00	10.96	29,920.80	16.00	43,680.00
204	Subgrade Compaction & Proof Rolling, As Per Plan	4,542	S.Y.	2.00	9,084.00	0.50	2,271.00	0.50	2,271.00
204	Subgrade Preparation	500	C.Y.	42.00	21,000.00	50.55	25,275.00	40.00	20,000.00
204	Subgrade Stabilization, Geogrid Placement	3000	S.Y.	5.00	15,000.00	4.88	14,640.00	4.00	12,000.00
301	Asphalt Concrete Base	379	C.Y.	140.00	53,060.00	167.36	63,429.44	185.00	70,115.00
304	Aggregate Base, As Per Plan	952	C.Y.	40.00	38,080.00	41.10	39,127.20	45.00	42,840.00
407	Non-Tracking Tack Coat	500	Gal.	10.00	5,000.00	6.35	3,175.00	1.00	500.00
441	A.C. Surface Course, Type 1 (448), PG64-22	157	C.Y.	180.00	28,260.00	182.36	28,630.52	200.00	31,400.00
441	A.C. Surface Course, Type 1 (448), PG64-22 (Drives)	3	C.Y.	600.00	1,800.00	346.25	1,038.75	800.00	2,400.00
441	A.C. Intermediate Course, Type 2 (448)	221	C.Y.	160.00	35,360.00	177.74	39,280.54	195.00	43,095.00
452	Non-Reinforced Concrete Pavement - 8"	89.3	S.Y.	80.00	7,144.00	76.00	6,786.80	77.00	6,876.10
452	Non-Reinforced Concrete Pavement - 7"	423.3	S.Y.	75.00	31,747.50	70.00	29,631.00	69.00	29,207.70
608	Concrete Walk, As Per Plan	7653	S.F.	7.00	53,571.00	6.70	51,275.10	5.00	38,265.00
608	Curb Ramp w/Detectable Warnings	10	Each	300.00	3,000.00	340.48	3,404.80	350.00	3,500.00
609	Combination Curb & Gutter, As Per Plan	2,446	L.F.	16.00	39,136.00	18.55	45,373.30	16.00	39,136.00
611	4" Storm Drain Repair	1	Each	100.00	100.00	221.06	221.06	400.00	400.00
611	6" Storm Drain Repair	1	Each	200.00	200.00	250.14	250.14	600.00	600.00
611	8" Storm Drain Repair	1	Each	300.00	300.00	287.93	287.93	800.00	800.00
611	12" Storm Drain Repair	1	Each	500.00	500.00	387.70	387.70	1,200.00	1,200.00
611	8" Conduit, Type 'B' (707.33)	325	L.F.	40.00	13,000.00	44.73	14,537.25	22.00	7,150.00
611	12" Conduit, Type 'B' (707.33)	803	L.F.	52.00	41,756.00	44.20	35,492.60	47.00	37,741.00
611	8" x 8" Tee (707.33)	15	Each	100.00	1,500.00	114.23	1,713.45	70.00	1,050.00

VILLAGE OF BOTKINS, SHELBY COUNTY, OHIO

Lynn Street Reconstruction

Bid Breakdown

<u>Item</u>	<u>Description</u>	<u>Quantity</u>	<u>Milligan Construction Co.</u>		<u>Tom's Construction, Inc.</u>		<u>Dave Nagel Excavating, LLC</u>	
			<u>Unit Price</u>	<u>Total Unit Price</u>	<u>Unit Price</u>	<u>Total Unit Price</u>	<u>Unit Price</u>	<u>Total Unit Price</u>
611	8" Cap	28 Each	40.00	1,120.00	83.37	2,334.36	25.00	700.00
611	Storm Manhole, Type 'A', As Per Plan	3 Each	2,750.00	8,250.00	2,892.79	8,678.37	2,450.00	7,350.00
611	Catch Basin, Type 'A', As Per Plan	10 Each	2,500.00	25,000.00	1,809.03	18,090.30	1,700.00	17,000.00
611	Drain Basin	2 Each	800.00	1,600.00	946.64	1,893.28	800.00	1,600.00
611	Manhole Reconstructed to Grade	4 Each	350.00	1,400.00	861.88	3,447.52	800.00	3,200.00
614	Maintenance of Traffic, As Per Plan	1 Lump	5,000.00	5,000.00	2,452.61	2,452.61	12,000.00	12,000.00
624	Mobilization	1 Lump	16,000.00	16,000.00	9,315.49	9,315.49	15,000.00	15,000.00
625	Conduit, 1" PVC (725.051)	1,350 L.F.	7.00	9,450.00	6.94	9,369.00	2.50	3,375.00
630	Removal of Grnd. Mtd. Signs, Supports, Reinst.	1 Lump	1,000.00	1,000.00	729.65	729.65	1,000.00	1,000.00
638	Fire Hydrant Removed	1 Each	400.00	400.00	453.80	453.80	400.00	400.00
638	Water Valve Abandoned	4 Each	250.00	1,000.00	181.85	727.40	800.00	3,200.00
659	Seeding and Mulching, As Per Plan	1,205 S.Y.	10.00	12,050.00	7.68	9,254.40	4.00	4,820.00
33 11 13	12" Water Line (AWWA C-909 DR-18)	1,245 L.F.	64.00	79,680.00	72.52	90,287.40	80.00	99,600.00
33 11 13	12" x 8" Tee	1 Each	500.00	500.00	598.29	598.29	1,000.00	1,000.00
33 11 13	12" x 6" Tee	2 Each	450.00	900.00	556.53	1,113.06	800.00	1,600.00
33 11 13	12" x 8" Reducer	1 Each	300.00	300.00	392.12	392.12	600.00	600.00
33 11 13	8" Cutting-In-Sleeve	1 Each	300.00	300.00	561.60	561.60	1,500.00	1,500.00
33 11 13	4" Plug	2 Each	500.00	1,000.00	631.69	1,263.38	300.00	600.00
33 11 13	12" x 12" Tapping Tee and Valve	1 Each	7,000.00	7,000.00	7,357.75	7,357.75	6,000.00	6,000.00
33 11 13	8" x 8" Tapping Tee	1 Each	4,500.00	4,500.00	3,920.67	3,920.67	5,000.00	5,000.00
33 12 13	3/4" Water Service Connection	15 Each	1,500.00	22,500.00	1,996.90	29,953.50	1,500.00	22,500.00
33 12 13	1" Water Service Connection	1 Each	2,000.00	2,000.00	3,440.76	3,440.76	1,800.00	1,800.00
33 12 16	12" Gate Valve w/Box	3 Each	2,500.00	7,500.00	2,797.82	8,393.46	3,300.00	9,900.00
33 12 16	8" Gate Valve w/Box	1 Each	1,500.00	1,500.00	1,643.05	1,643.05	1,700.00	1,700.00
33 12 16	6" Gate Valve w/Box	2 Each	1,000.00	2,000.00	1,109.44	2,218.88	1,500.00	3,000.00
33 12 19	Fire Hydrant, As Per Plan	2 Each	4,000.00	8,000.00	4,253.88	8,507.76	5,500.00	11,000.00
Spec.	8" Inserta-Tee Connection	7 Each	250.00	1,750.00	257.07	1,799.49	300.00	2,100.00
Spec.	Erosion and Sediment Control	1 Lump	2,500.00	2,500.00	1,682.44	1,682.44	8,000.00	8,000.00
Spec.	Light Pole Base with Anchor Bolts	5 Each	1,000.00	5,000.00	923.31	4,616.55	1,000.00	5,000.00
Total Base Bid				<u>\$682,814.50</u>		<u>\$692,065.00</u>		<u>\$698,456.80</u>

VILLAGE OF BOTKINS, SHELBY COUNTY, OHIO

Lynn Street Reconstruction

Bid Breakdown

				<u>Milligan Construction Co.</u>		<u>Tom's Construction, Inc.</u>		<u>Dave Nagel Excavating, LLC</u>	
<u>Item</u>	<u>Description</u>	<u>Quantity</u>		<u>Unit Price</u>	<u>Total Unit Price</u>	<u>Unit Price</u>	<u>Total Unit Price</u>	<u>Unit Price</u>	<u>Total Unit Price</u>
Alternate #1									
32 12 34	Asphalt Rejuvenating Agent (Reclamite)	4,542	S.Y.	1.00	4,542.00	1.39	6,313.38	1.20	5,450.40
Total Alternate #1					<u>\$4,542.00</u>		<u>\$6,313.38</u>		<u>\$5,450.40</u>
Alternate #2									
Spec.	Concrete Manhole Chimney - Mr. Manhole	7	Each	1,750.00	12,250.00	1,013.00	7,091.00	900.00	6,300.00
Total Alternate #2					<u>\$12,250.00</u>		<u>\$7,091.00</u>		<u>\$6,300.00</u>
Alternate #3									
625	Electrical Conductors	1,350	L.F.	2.00	2,700.00	1.90	2,565.00	8.00	10,800.00
Total Alternate #3					<u>\$2,700.00</u>		<u>\$2,565.00</u>		<u>\$10,800.00</u>
Alternate #4									
Spec.	Light Pole, As Per Plan	5	Each	1,200.00	6,000.00	1,275.00	6,375.00	2,100.00	10,500.00
Total Alternate #4					<u>\$6,000.00</u>		<u>\$6,375.00</u>		<u>\$10,500.00</u>
Alternate #5									
Spec.	Light Fixture, As Per Plan	5	Each	1,600.00	8,000.00	1,665.00	8,325.00	600.00	3,000.00
Total Alternate #5					<u>\$8,000.00</u>		<u>\$8,325.00</u>		<u>\$3,000.00</u>

VILLAGE OF BOTKINS, SHELBY COUNTY, OHIO

Lynn Street Reconstruction

Bid Breakdown

<u>Item</u>	<u>Description</u>	<u>Quantity</u>		<u>Brumbaugh Construction</u>		<u>M & T Excavating, LLC</u>		<u>VTF Excavation, LLC</u>	
				<u>Unit Price</u>	<u>Total Unit Price</u>	<u>Unit Price</u>	<u>Total Unit Price</u>	<u>Unit Price</u>	<u>Total Unit Price</u>
Base Bid									
202	Catch Basin Removed	9	Each	300.00	2,700.00	150.00	1,350.00	212.51	1,912.59
202	Concrete Pavement Removed, Drives	368	S.Y.	10.00	3,680.00	18.00	6,624.00	6.54	2,406.72
202	Curb Removed	1,632	L.F.	3.00	4,896.00	4.10	6,691.20	2.05	3,345.60
202	Curb and Gutter Removed	697	L.F.	5.00	3,485.00	3.80	2,648.60	2.00	1,394.00
202	Walk Removed	139	S.F.	2.00	278.00	1.35	187.65	4.02	558.78
202	Pipe Removed	113	L.F.	22.00	2,486.00	9.75	1,101.75	25.25	2,853.25
203	Excavation, As Per Plan	2,730	C.Y.	17.00	46,410.00	15.00	40,950.00	18.40	50,232.00
204	Subgrade Compaction & Proof Rolling, As Per Plan	4,542	S.Y.	1.00	4,542.00	1.00	4,542.00	0.77	3,497.34
204	Subgrade Preparation	500	C.Y.	50.00	25,000.00	41.15	20,575.00	51.56	25,780.00
204	Subgrade Stabilization, Geogrid Placement	3000	S.Y.	3.00	9,000.00	6.10	18,300.00	5.31	15,930.00
301	Asphalt Concrete Base	379	C.Y.	153.00	57,987.00	159.50	60,450.50	162.50	61,587.50
304	Aggregate Base, As Per Plan	952	C.Y.	50.00	47,600.00	37.87	36,052.24	41.60	39,603.20
407	Non-Tracking Tack Coat	500	Gal.	5.50	2,750.00	6.05	3,025.00	4.06	2,030.00
441	A.C. Surface Course, Type 1 (448), PG64-22	157	C.Y.	165.00	25,905.00	173.80	27,286.60	218.75	34,343.75
441	A.C. Surface Course, Type 1 (448), PG64-22 (Drives)	3	C.Y.	319.00	957.00	330.00	990.00	218.75	656.25
441	A.C. Intermediate Course, Type 2 (448)	221	C.Y.	162.00	35,802.00	169.40	37,437.40	193.75	42,818.75
452	Non-Reinforced Concrete Pavement - 8"	89.3	S.Y.	72.00	6,429.60	80.00	7,144.00	91.06	8,131.66
452	Non-Reinforced Concrete Pavement - 7"	423.3	S.Y.	67.00	28,361.10	72.00	30,477.60	83.77	35,459.84
608	Concrete Walk, As Per Plan	7653	S.F.	6.65	50,892.45	6.25	47,831.25	8.01	61,300.53
608	Curb Ramp w/Detectable Warnings	10	Each	560.00	5,600.00	375.00	3,750.00	368.75	3,687.50
609	Combination Curb & Gutter, As Per Plan	2,446	L.F.	18.50	45,251.00	16.00	39,136.00	18.80	45,984.80
611	4" Storm Drain Repair	1	Each	50.00	50.00	204.00	204.00	120.35	120.35
611	6" Storm Drain Repair	1	Each	50.00	50.00	234.00	234.00	1,401.48	1,401.48
611	8" Storm Drain Repair	1	Each	50.00	50.00	268.00	268.00	190.38	190.38
611	12" Storm Drain Repair	1	Each	50.00	50.00	320.00	320.00	290.45	290.45
611	8" Conduit, Type 'B' (707.33)	325	L.F.	53.00	17,225.00	32.50	10,562.50	30.90	10,042.50
611	12" Conduit, Type 'B' (707.33)	803	L.F.	60.00	48,180.00	60.00	48,180.00	41.85	33,605.55
611	8" x 8" Tee (707.33)	15	Each	367.00	5,505.00	150.00	2,250.00	93.21	1,398.15

VILLAGE OF BOTKINS, SHELBY COUNTY, OHIO

Lynn Street Reconstruction

Bid Breakdown

<u>Item</u>	<u>Description</u>	<u>Quantity</u>	<u>Brumbaugh Construction</u>		<u>M & T Excavating, LLC</u>		<u>VTF Excavation, LLC</u>	
			<u>Unit Price</u>	<u>Total Unit Price</u>	<u>Unit Price</u>	<u>Total Unit Price</u>	<u>Unit Price</u>	<u>Total Unit Price</u>
611	8" Cap	28 Each	9.00	252.00	67.00	1,876.00	29.29	820.12
611	Storm Manhole, Type 'A', As Per Plan	3 Each	2,150.00	6,450.00	2,671.00	8,013.00	3,519.81	10,559.43
611	Catch Basin, Type 'A', As Per Plan	10 Each	1,570.00	15,700.00	1,700.00	17,000.00	2,399.75	23,997.50
611	Drain Basin	2 Each	925.00	1,850.00	1,200.00	2,400.00	1,035.78	2,071.56
611	Manhole Reconstructed to Grade	4 Each	470.00	1,880.00	1,000.00	4,000.00	1,125.00	4,500.00
614	Maintenance of Traffic, As Per Plan	1 Lump	15,000.00	15,000.00	6,200.00	6,200.00	4,312.50	4,312.50
624	Mobilization	1 Lump	20,035.10	20,035.10	25,100.00	25,100.00	15,120.45	15,120.45
625	Conduit, 1" PVC (725.051)	1,350 L.F.	7.50	10,125.00	7.41	10,003.50	4.00	5,400.00
630	Removal of Grnd. Mtd. Signs, Supports, Reinst.	1 Lump	500.00	500.00	3,200.00	3,200.00	1,636.25	1,636.25
638	Fire Hydrant Removed	1 Each	500.00	500.00	985.00	985.00	1,950.00	1,950.00
638	Water Valve Abandoned	4 Each	150.00	600.00	400.00	1,600.00	46.88	187.52
659	Seeding and Mulching, As Per Plan	1,205 S.Y.	4.75	5,723.75	9.00	10,845.00	9.72	11,712.60
33 11 13	12" Water Line (AWWA C-909 DR-18)	1,245 L.F.	73.00	90,885.00	82.00	102,090.00	82.37	102,550.65
33 11 13	12" x 8" Tee	1 Each	450.00	450.00	555.00	555.00	883.94	883.94
33 11 13	12" x 6" Tee	2 Each	415.00	830.00	489.00	978.00	836.10	1,672.20
33 11 13	12" x 8" Reducer	1 Each	330.00	330.00	357.00	357.00	532.70	532.70
33 11 13	8" Cutting-In-Sleeve	1 Each	560.00	560.00	3,100.00	3,100.00	1,752.34	1,752.34
33 11 13	4" Plug	2 Each	200.00	400.00	218.00	436.00	813.35	1,626.70
33 11 13	12" x 12" Tapping Tee and Valve	1 Each	6,300.00	6,300.00	7,600.00	7,600.00	8,095.39	8,095.39
33 11 13	8" x 8" Tapping Tee	1 Each	3,650.00	3,650.00	3,800.00	3,800.00	4,930.08	4,930.08
33 12 13	3/4" Water Service Connection	15 Each	1,650.00	24,750.00	1,200.00	18,000.00	1,120.21	16,803.15
33 12 13	1" Water Service Connection	1 Each	2,300.00	2,300.00	1,200.00	1,200.00	2,011.34	2,011.34
33 12 16	12" Gate Valve w/Box	3 Each	2,400.00	7,200.00	2,600.00	7,800.00	2,655.73	7,967.19
33 12 16	8" Gate Valve w/Box	1 Each	1,550.00	1,550.00	1,485.00	1,485.00	1,518.34	1,518.34
33 12 16	6" Gate Valve w/Box	2 Each	1,230.00	2,460.00	1,070.00	2,140.00	1,114.89	2,229.78
33 12 19	Fire Hydrant, As Per Plan	2 Each	4,000.00	8,000.00	4,300.00	8,600.00	5,338.42	10,676.84
Spec.	8" Inserta-Tee Connection	7 Each	185.00	1,295.00	1,100.00	7,700.00	289.20	2,024.40
Spec.	Erosion and Sediment Control	1 Lump	4,000.00	4,000.00	5,800.00	5,800.00	1,031.25	1,031.25
Spec.	Light Pole Base with Anchor Bolts	5 Each	600.00	3,000.00	660.00	3,300.00	800.38	4,001.90
Total Base Bid				<u>\$717,698.00</u>		<u>\$724,732.79</u> *		<u>\$743,139.04</u>

* Error in addition corrected

VILLAGE OF BOTKINS, SHELBY COUNTY, OHIO

Lynn Street Reconstruction

Bid Breakdown

<u>Item</u>	<u>Description</u>	<u>Quantity</u>		<u>Brumbaugh Construction</u>		<u>M & T Excavating, LLC</u>		<u>VTF Excavation, LLC</u>	
				<u>Unit Price</u>	<u>Total Unit Price</u>	<u>Unit Price</u>	<u>Total Unit Price</u>	<u>Unit Price</u>	<u>Total Unit Price</u>
Alternate #1									
32 12 34	Asphalt Rejuvenating Agent (Reclamite)	4,542	S.Y.	1.06	4,814.52	1.25	5,677.50	1.31	5,950.02
	Total Alternate #1				<u>\$4,814.52</u>		<u>\$5,677.50</u>		<u>\$5,950.02</u>
Alternate #2									
Spec.	Concrete Manhole Chimney - Mr. Manhole	7	Each	915.00	6,405.00	1,100.00	7,700.00	1,000.00	7,000.00
	Total Alternate #2				<u>\$6,405.00</u>		<u>\$7,700.00</u>		<u>\$7,000.00</u>
Alternate #3									
625	Electrical Conductors	1,350	L.F.	1.70	2,295.00	1.76	2,376.00	2.31	3,118.50
	Total Alternate #3				<u>\$2,295.00</u>		<u>\$2,376.00</u>		<u>\$3,118.50</u>
Alternate #4									
Spec.	Light Pole, As Per Plan	5	Each	1,147.00	5,735.00	1,199.00	5,995.00	1,450.00	7,250.00
	Total Alternate #4				<u>\$5,735.00</u>		<u>\$5,995.00</u>		<u>\$7,250.00</u>
Alternate #5									
Spec.	Light Fixture, As Per Plan	5	Each	1,500.00	7,500.00	1,567.50	7,837.50	1,868.75	9,343.75
	Total Alternate #5				<u>\$7,500.00</u>		<u>\$7,837.50</u>		<u>\$9,343.75</u>