

<b>Client:</b>	Avon Township Highway Department	<b>Fee:</b>	N/C
<b>Project:</b>	2016 Roadway Improvements	<b>Payable to:</b>	N/A
<b>GHA Project No:</b>	4051.206	<b>Bid Opening:</b>	June 7, 2016 - 10:00 A.M.
<b>Project Manager:</b>	Bruce Shrake	<b>Bid Opening Location:</b>	Avon Township Center

				<b>BID TABULATION</b>											
Item No.	Description	Qty	Unit	<i>Engineer's Estimate of Probable Cost</i>		<i>Chicagoland Paving Lake Zurich, IL</i>		<i>Maneval Construction Ingleside, IL</i>		<i>Berger Excavating Wauconda, IL</i>		<i>Campanella &amp; Sons Wadsworth, IL</i>		<i>Glenbrook Excavating Wauconda, IL</i>	
				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1.	Earth Excavation	1,200	CY	\$35.00	\$42,000.00	\$27.50	\$33,000.00	\$30.29	\$36,348.00	\$33.75	\$40,500.00	\$44.42	\$53,304.00	\$35.00	\$42,000.00
2.	Removal and Disposal of Unsuitable Material	120	CY	\$35.00	\$4,200.00	\$25.00	\$3,000.00	\$35.60	\$4,272.00	\$33.75	\$4,050.00	\$48.75	\$5,850.00	\$40.00	\$4,800.00
3.	Trench Backfill	1,128	CY	\$30.00	\$33,840.00	\$31.50	\$35,532.00	\$51.00	\$57,528.00	\$4.50	\$5,076.00	\$65.75	\$74,166.00	\$40.00	\$45,120.00
4.	Geotechnical Fabric for Ground Stabilization	275	SY	\$3.00	\$825.00	\$1.50	\$412.50	\$2.36	\$649.00	\$2.55	\$701.25	\$3.20	\$880.00	\$2.00	\$550.00
5.	Topsoil Furnish and Place, 4"	1,200	SY	\$6.00	\$7,200.00	\$5.00	\$6,000.00	\$7.33	\$8,796.00	\$7.45	\$8,940.00	\$7.35	\$8,820.00	\$7.00	\$8,400.00
6.	Seeding, Class 2A	0.30	AC	\$2,000.00	\$600.00	\$3,900.00	\$1,170.00	\$9,450.00	\$2,835.00	\$3,500.00	\$1,050.00	\$2,829.75	\$848.93	\$8,500.00	\$2,550.00
7.	Nitrogen Fertilizer Nutrient	20	PND	\$10.00	\$200.00	\$5.00	\$100.00	\$4.20	\$84.00	\$2.00	\$40.00	\$3.15	\$63.00	\$3.00	\$60.00
8.	Postasium Fertilizer Nutrient	20	PND	\$10.00	\$200.00	\$5.00	\$100.00	\$4.20	\$84.00	\$2.00	\$40.00	\$3.15	\$63.00	\$3.00	\$60.00
9.	Erosion Control Blanket	1,200	SY	\$2.50	\$3,000.00	\$2.05	\$2,460.00	\$3.31	\$3,972.00	\$1.05	\$1,260.00	\$1.40	\$1,680.00	\$1.30	\$1,560.00
10.	Perimeter Erosion Barrier	1,275	FT	\$3.50	\$4,462.50	\$3.00	\$3,825.00	\$2.63	\$3,353.25	\$3.00	\$3,825.00	\$2.50	\$3,187.50	\$3.50	\$4,462.50
11.	Inlet and Pipe Protection	15	EA	\$175.00	\$2,625.00	\$130.00	\$1,950.00	\$177.00	\$2,655.00	\$185.00	\$2,775.00	\$235.75	\$3,536.25	\$150.00	\$2,250.00
12.	Stone Riprap, Class A3	22	SY	\$35.00	\$770.00	\$75.00	\$1,650.00	\$74.34	\$1,635.48	\$116.00	\$2,552.00	\$47.55	\$1,046.10	\$100.00	\$2,200.00
13.	Aggregate Subgrade Improvement	120	CY	\$30.00	\$3,600.00	\$35.00	\$4,200.00	\$40.84	\$4,900.80	\$50.25	\$6,030.00	\$67.84	\$8,140.80	\$30.00	\$3,600.00
14.	Aggregate Base Course, Type B 5"	601	SY	\$6.00	\$3,606.00	\$5.25	\$3,155.25	\$8.70	\$5,228.70	\$11.60	\$6,971.60	\$10.74	\$6,454.74	\$8.00	\$4,808.00
15.	Aggregate Base Course, Type B 8"	2,592	SY	\$10.00	\$25,920.00	\$9.00	\$23,328.00	\$9.29	\$24,079.68	\$12.30	\$31,881.60	\$12.77	\$33,099.84	\$11.00	\$28,512.00
16.	Hot-Mix Asphalt Binder Course, IL-19.0, N50	600	TN	\$80.00	\$48,000.00	\$70.00	\$42,000.00	\$55.65	\$33,390.00	\$53.00	\$31,800.00	\$54.35	\$32,610.00	\$53.00	\$31,800.00
17.	Hot-Mix Asphalt Surface Course, Mix "C", N50	320	TN	\$85.00	\$27,200.00	\$90.00	\$28,800.00	\$69.30	\$22,176.00	\$66.00	\$21,120.00	\$67.65	\$21,648.00	\$66.00	\$21,120.00
18.	Bituminous Materials (Tack Coat)	6,415	PND	\$0.50	\$3,207.50	\$0.01	\$64.15	\$0.01	\$64.15	\$0.01	\$64.15	\$0.01	\$64.15	\$0.01	\$64.15
19.	Portland Cement Concrete Driveway Pavement, 6 Inch	64	SY	\$55.00	\$3,520.00	\$100.00	\$6,400.00	\$67.99	\$4,351.36	\$54.00	\$3,456.00	\$57.75	\$3,696.00	\$60.00	\$3,840.00
20.	Portland Cement Concrete Sidewalks 5 Inch	106	SF	\$6.00	\$636.00	\$15.00	\$1,590.00	\$8.14	\$862.84	\$8.00	\$848.00	\$8.55	\$906.30	\$8.50	\$901.00
21.	Pavement Removal	2,907	SY	\$12.00	\$34,884.00	\$3.50	\$10,174.50	\$5.24	\$15,232.68	\$8.00	\$23,256.00	\$7.96	\$23,139.72	\$7.50	\$21,802.50
22.	Hot-Mix Asphalt Surface Removal, 2"	185	SY	\$3.00	\$555.00	\$10.00	\$1,850.00	\$16.80	\$3,108.00	\$16.00	\$2,960.00	\$17.60	\$3,256.00	\$16.00	\$2,960.00
23.	Driveway Pavement Removal	515	SY	\$5.00	\$2,575.00	\$4.50	\$2,317.50	\$5.24	\$2,698.60	\$9.00	\$4,635.00	\$12.79	\$6,586.85	\$5.25	\$2,703.75
24.	Sidewalk Removal	65	SF	\$3.00	\$195.00	\$4.00	\$260.00	\$10.62	\$690.30	\$5.15	\$334.75	\$14.20	\$923.00	\$5.00	\$325.00
25.	Precast Reinforced Concrete Flared End Sections	1	EA	\$1,000.00	\$1,000.00	\$1,575.00	\$1,575.00	\$1,562.32	\$1,562.32	\$1,550.00	\$1,550.00	\$1,131.00	\$1,131.00	\$2,000.00	\$2,000.00
26.	Storm Sewers, Class A, Type 2 12"	400	FT	\$50.00	\$20,000.00	\$50.00	\$20,000.00	\$44.99	\$17,996.00	\$98.00	\$39,200.00	\$48.87	\$19,548.00	\$75.00	\$30,000.00
27.	Storm Sewers, Class A, Type 2 15"	619	FT	\$55.00	\$34,045.00	\$54.25	\$33,580.75	\$58.61	\$36,279.59	\$108.00	\$66,852.00	\$53.98	\$33,413.62	\$85.00	\$52,615.00
28.	Storm Sewers, Class A, Type 2 18"	412	FT	\$60.00	\$24,720.00	\$64.50	\$26,574.00	\$83.98	\$34,599.76	\$118.00	\$48,616.00	\$56.55	\$23,298.60	\$95.00	\$39,140.00
29.	Pipe Drains 4"	240	FT	\$20.00	\$4,800.00	\$31.25	\$7,500.00	\$36.58	\$8,779.20	\$42.00	\$10,080.00	\$32.90	\$7,896.00	\$30.00	\$7,200.00
30.	Catch Basins, Type A, 4'-Diameter, Type 1 Frame, Closed Lid	2	EA	\$3,500.00	\$7,000.00	\$5,425.00	\$10,850.00	\$2,461.48	\$4,922.96	\$4,200.00	\$8,400.00	\$2,462.88	\$4,925.76	\$4,000.00	\$8,000.00
31.	Manholes, Type A, 4'-Diameter Type 1 Frame, Closed Lid	9	EA	\$3,000.00	\$27,000.00	\$7,100.00	\$63,900.00	\$3,149.42	\$28,344.78	\$3,250.00	\$29,250.00	\$2,275.36	\$20,478.24	\$3,500.00	\$31,500.00
32.	Manholes, Type A, 4'-Diameter, Type II Frame and Grate	1	EA	\$3,000.00	\$3,000.00	\$7,100.00	\$7,100.00	\$3,267.42	\$3,267.42	\$3,300.00	\$3,300.00	\$2,628.50	\$2,628.50	\$3,600.00	\$3,600.00
33.	Inlets, Type A, Type 8 Grate	2	EA	\$1,000.00	\$2,000.00	\$1,040.00	\$2,080.00	\$1,293.28	\$2,586.56	\$1,300.00	\$2,600.00	\$1,194.00	\$2,388.00	\$1,350.00	\$2,700.00
34.	Inlets, Type A, Type 11 Frame and Grate	12	EA	\$1,000.00	\$12,000.00	\$1,250.00	\$15,000.00	\$1,428.98	\$17,147.76	\$1,400.00	\$16,800.00	\$1,337.50	\$16,050.00	\$1,600.00	\$19,200.00
35.	Inlets, Type B, Type 11 Frame and Grate	1	EA	\$1,000.00	\$1,000.00	\$1,250.00	\$1,250.00	\$1,714.54	\$1,714.54	\$2,050.00	\$2,050.00	\$1,838.00	\$1,838.00	\$1,750.00	\$1,750.00
36.	Combination Concrete Curb and Gutter, Type B-6.06	560	FT	\$17.00	\$9,520.00	\$25.00	\$14,000.00	\$22.68	\$12,700.80	\$16.00	\$8,960.00	\$17.20	\$9,632.00	\$19.00	\$10,640.00
37.	Combination Concrete Curb and Gutter, Type B-6.12	1,503	FT	\$17.00	\$25,551.00	\$27.00	\$40,581.00	\$24.68	\$37,094.04	\$16.00	\$24,048.00	\$17.20	\$25,851.60	\$19.00	\$28,557.00
789.	Combination Concrete Curb and Gutter, Type M-3.12	212	FT	\$17.00	\$3,604.00	\$30.00	\$6,360.00	\$22.68	\$4,808.16	\$16.00	\$3,392.00	\$17.20	\$3,646.40	\$19.00	\$4,028.00
39.	Mobilization	1	LS	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$23,600.00	\$23,600.00	\$21,500.00	\$21,500.00	\$5,500.00	\$5,500.00	\$33,250.00	\$33,250.00
40.	Temporary Access (Private Entrance)	32	EA	\$100.00	\$3,200.00	\$100.00	\$3,200.00	\$147.50	\$4,720.00	\$265.00	\$8,480.00	\$408.50	\$13,072.00	\$275.00	\$8,800.00
41.	Temporary Access (Road)	4	EA	\$500.00	\$2,000.00	\$150.00	\$600.00	\$206.50	\$826.00	\$525.00	\$2,100.00	\$515.50	\$2,062.00	\$750.00	\$3,000.00
42.	Storm Sewer Removal	630	FT	\$10.00	\$6,300.00	\$5.25	\$3,307.50	\$9.44	\$5,947.20	\$12.00	\$7,560.00	\$21.81	\$13,740.30	\$15.00	\$9,450.00
43.	Sanitary Manholes to be Adjusted	4	EA	\$500.00	\$2,000.00	\$1,050.00	\$4,200.00	\$1,237.82	\$4,951.28	\$850.00	\$3,400.00	\$1,330.00	\$5,320.00	\$600.00	\$2,400.00
44.	Sanitary Manholes to be Reconstructed	2	EA	\$1,000.00	\$2,000.00	\$1,575.00	\$3,150.00	\$2,475.64	\$4,951.28	\$2,100.00	\$4,200.00	\$2,205.00	\$4,410.00	\$1,200.00	\$2,400.00
45.	Chain Link Fence to be Removed and Re-erected	90	FT	\$15.00	\$1,350.00	\$35.00	\$3,150.00	\$88.50	\$7,965.00	\$57.00	\$5,130.00	\$25.45	\$2,290.50	\$45.00	\$4,050.00
46.	Traffic Control and Protection (Special)	1	LS	\$5,000.00	\$5,000.00	\$7,960.35	\$7,960.35	\$7,080.00	\$7,080.00	\$9,500.00	\$9,500.00	\$6,490.00	\$6,490.00	\$23,495.00	\$23,495.00
47.	Brick Driveway Removal and Replacement	400	SF	\$15.00	\$6,000.00	\$15.00	\$6,000.00	\$15.75	\$6,300.00	\$23.00	\$9,200.00	\$18.90	\$7,560.00	\$18.00	\$7,200.00
48.	Wood Tie Removal and Disposal	35	FT	\$5.00	\$175.00	\$10.00	\$350.00	\$23.60	\$826.00	\$14.00	\$490.00	\$38.29	\$1,340.15	\$10.00	\$350.00
49.	Preparation of Base (Special)	515	SY	\$3.00	\$1,545.00	\$2.50	\$1,287.50	\$9.76	\$5,026.40	\$4.45	\$2,291.75	\$17.31	\$8,914.65	\$5.00	\$2,575.00
50.	Drainage Structures to be Adjusted	2	EA	\$250.00	\$500.00	\$365.00	\$730.00	\$531.00	\$1,062.00	\$360.00	\$720.00	\$300.00	\$600.00	\$400.00	\$800.00
51.	Drainage Structure to be Removed	7	EA	\$500.00	\$3,500.00	\$265.00	\$1,855.00	\$413.00	\$2,891.00	\$580.00	\$4,060.00	\$449.29	\$3,145.03	\$600.00	\$4,200.00
52.	Deck and Stair Removal and Disposal	1	LS	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00	\$10,667.20	\$10,667.20	\$7,000.00	\$7,000.00	\$1,300.00	\$1,300.00	\$10,000.00	\$10,000.00
53.	Hot-Mix Asphalt Driveway Pavement, 2.5"	450	SY	\$20.00	\$9,000.00	\$25.00	\$11,250.00	\$28.35	\$12,757.50	\$27.00	\$12,150.00	\$28.35	\$12,757.50	\$27.00	\$12,150.00
54.	Reconnect Sanitary Service Lateral	2	EA	\$150.00	\$300.00	\$835.00	\$1,670.00	\$3,540.00	\$7,080.00	\$2,115.00	\$4,230.00	\$6,339.90	\$12,679.80	\$750.00	\$1,500.00

<b>Total Base Bid</b>	<b>\$481,931.00</b>	<b>\$524,900.00</b>	<b>\$557,449.59</b>	<b>\$571,276.10</b>	<b>\$567,877.83</b>	<b>\$602,998.90</b>
-----------------------	---------------------	---------------------	---------------------	---------------------	---------------------	---------------------