

2012 Asphalt Concrete Resurfacing of Various Township Roads

ITEM	QUAN	UNITS	DESCRIPTION	Engineer's Estimate		Erie Blacktop		Gerken Paving		Kokosing		M & B Asphalt		Shelly Co	
				EST. COST	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL
CARROLL TOWNSHIP															
FICK ROAD - T.R. #95															
1-253	11	Cu Yds	Pavement Repair (Only if necessary)	\$ 190.00	\$ 2,090.00	200.00	\$ 2,200.00	325.00	\$ 3,575.00	180.00	\$ 1,980.00	290.00	\$ 3,190.00	265.00	\$ 2,915.00
2-254	21924	Sq Yds	Pavement Planing (1")	\$ 1.20	\$ 26,308.80	0.85	\$ 18,635.40	0.60	\$ 13,154.40	1.00	\$ 21,924.00	0.65	\$ 14,250.60	0.65	\$ 14,250.60
3-407	2193	Gals	Tack Coat - Surface Coarse (702.04)	\$ 2.00	\$ 4,386.00	2.10	\$ 4,605.30	1.50	\$ 3,289.50	2.00	\$ 4,386.00	2.00	\$ 4,386.00	2.00	\$ 4,386.00
4-407	55	Tons	Cover Aggregate (703.06)	\$ 21.00	\$ 1,155.00	1.00	\$ 55.00	1.00	\$ 55.00	6.00	\$ 330.00	1.00	\$ 55.00	20.00	\$ 1,100.00
5-448	2436	Tons	Asphaltic Concrete Surface Coarse, Type 1 (2") PG 64-22	\$ 64.00	\$ 155,904.00	78.00	\$ 190,008.00	71.00	\$ 172,956.00	68.50	\$ 166,866.00	64.50	\$ 157,122.00	67.00	\$ 163,212.00
6-411	790	Tons	Berm Stone	\$ 20.00	\$ 15,800.00	18.00	\$ 14,220.00	20.50	\$ 16,195.00	21.00	\$ 16,590.00	18.50	\$ 14,615.00	22.00	\$ 17,380.00
7-614	Lump	Sum	Maintaining Traffic, Lights, Signs, Barricades	Lump Sum	\$ 2,500.00	Lump Sum	\$ 1,000.00	Lump Sum	\$ 5,000.00	Lump Sum	\$ 6,000.00	Lump Sum	\$ 4,040.00	Lump Sum	\$ 5,000.00
8-642	2.02	Miles	Yellow Barrier Line	\$ 750.00	\$ 1,515.00	735.00	\$ 1,484.70	700.00	\$ 1,414.00	700.00	\$ 1,414.00	750.00	\$ 1,515.00	700.00	\$ 1,414.00
9-642	2.02	Miles	White Edge Lines, Both Sides	\$ 1,000.00	\$ 2,020.00	945.00	\$ 1,908.90	900.00	\$ 1,818.00	900.00	\$ 1,818.00	900.00	\$ 1,818.00	900.00	\$ 1,818.00
10-103.05	Lump	Sum	Premium for Contract Bond	Lump Sum	\$ 3,175.00	Lump Sum	\$ 1,000.00	Lump Sum	\$ 1,250.00	Lump Sum	\$ 1,200.00	Lump Sum	\$ 1,700.00	Lump Sum	\$ 700.00
Subtotal - Fick Road					\$ 214,853.80		\$ 235,117.30		\$ 218,706.90		\$ 222,508.00		\$ 202,691.60		\$ 212,175.60
TOUSSAINT-PORTAGE ROAD - T.R. #92															
11-253	11	Cu Yds	Pavement Repair (Only if necessary)	\$ 190.00	\$ 2,090.00	200.00	\$ 2,200.00	325.00	\$ 3,575.00	180.00	\$ 1,980.00	290.00	\$ 3,190.00	265.00	\$ 2,915.00
12-254	16715	Sq Yds	Pavement Planing (2")	\$ 1.20	\$ 20,058.00	1.00	\$ 16,715.00	1.10	\$ 18,386.50	1.00	\$ 16,715.00	1.40	\$ 23,401.00	0.95	\$ 15,879.25
13-407	1672	Gals	Tack Coat - Surface Coarse (702.04)	\$ 2.00	\$ 3,344.00	2.10	\$ 3,511.20	1.50	\$ 2,508.00	2.00	\$ 3,344.00	2.00	\$ 3,344.00	2.00	\$ 3,344.00
14-407	42	Tons	Cover Aggregate (703.06)	\$ 21.00	\$ 882.00	1.00	\$ 42.00	1.00	\$ 42.00	6.00	\$ 252.00	1.00	\$ 42.00	20.00	\$ 840.00
15-448	1858	Tons	Asphaltic Concrete Surface Coarse, Type 1 (2") PG 64-22	\$ 64.00	\$ 118,912.00	78.00	\$ 144,924.00	70.00	\$ 130,060.00	68.50	\$ 127,273.00	66.00	\$ 122,628.00	67.00	\$ 124,486.00
16-614	Lump	Sum	Maintaining Traffic, Lights, Signs, Barricades	Lump Sum	\$ 2,500.00	Lump Sum	\$ 1,000.00	Lump Sum	\$ 3,800.00	Lump Sum	\$ 4,000.00	Lump Sum	\$ 3,900.00	Lump Sum	\$ 4,000.00
17-642	1.54	Miles	Yellow Barrier Line	\$ 800.00	\$ 1,232.00	735.00	\$ 1,131.90	700.00	\$ 1,078.00	700.00	\$ 1,078.00	750.00	\$ 1,155.00	700.00	\$ 1,078.00
18-642	1.54	Miles	White Edge Lines, Both Sides	\$ 1,200.00	\$ 1,848.00	945.00	\$ 1,455.30	900.00	\$ 1,386.00	900.00	\$ 1,386.00	900.00	\$ 1,386.00	900.00	\$ 1,386.00
19-103.05	Lump	Sum	Premium for Contract Bond	Lump Sum	\$ 2,265.00	Lump Sum	\$ 750.00	Lump Sum	\$ 925.00	Lump Sum	\$ 1,000.00	Lump Sum	\$ 1,400.00	Lump Sum	\$ 600.00
Subtotal - Toussaint-Portage Road					\$ 153,131.00		\$ 171,729.40		\$ 161,760.50		\$ 157,028.00		\$ 160,446.00		\$ 154,528.25
CARROLL TOWNSHIP SUBTOTAL					\$ 367,984.80		\$ 406,846.70		\$ 380,467.40		\$ 379,536.00		\$ 363,137.60		\$ 366,703.85
CATAWBA TOWNSHIP															
APPELL DRIVE - T.R. #1154															
20-253	27	Cu Yds	Pavement Repair (Only if necessary)	\$ 190.00	\$ 5,130.00	200.00	\$ 5,400.00	180.00	\$ 4,860.00	180.00	\$ 4,860.00	210.00	\$ 5,670.00	200.00	\$ 5,400.00
21-254	1622	Sq Yds	Pavement Planing (1.25" - Roadway)	\$ 1.50	\$ 2,433.00	0.85	\$ 1,378.70	1.00	\$ 1,622.00	1.00	\$ 1,622.00	1.30	\$ 2,108.60	2.25	\$ 3,649.50
22-254	500	Sq Yds	Pavement Planing (1.25" - Driveway)	\$ 4.50	\$ 2,250.00	9.30	\$ 4,650.00	2.80	\$ 1,400.00	3.40	\$ 1,700.00	4.50	\$ 2,250.00	3.00	\$ 1,500.00
23-407	163	Gals	Tack Coat - Surface Coarse (702.04)	\$ 2.00	\$ 326.00	2.15	\$ 350.45	1.50	\$ 244.50	2.00	\$ 326.00	2.00	\$ 326.00	2.00	\$ 326.00
24-407	163	Gals	Tack Coat - Intermediate Coarse (702.04)	\$ 2.00	\$ 326.00	2.10	\$ 342.30	1.50	\$ 244.50	2.00	\$ 326.00	2.00	\$ 326.00	2.00	\$ 326.00
25-407	5	Tons	Cover Aggregate (703.06)	\$ 21.00	\$ 105.00	1.00	\$ 5.00	1.00	\$ 5.00	6.00	\$ 30.00	1.00	\$ 5.00	20.00	\$ 100.00
26-448	35	Tons	Asphaltic Concrete Surface Coarse, Type 1 (1.25") PG 64-22	\$ 78.00	\$ 2,730.00	135.00	\$ 4,725.00	121.00	\$ 4,235.00	94.00	\$ 3,290.00	80.00	\$ 2,800.00	180.00	\$ 6,300.00
27-448	113	Tons	Asphaltic Concrete Surface Coarse, Type 1 (1.25") PG 64-22	\$ 68.00	\$ 7,684.00	82.00	\$ 9,266.00	75.00	\$ 8,475.00	68.50	\$ 7,740.50	70.00	\$ 7,910.00	92.00	\$ 10,396.00
28-448	136	Tons	Asphaltic Concrete Intermediate Coarse, Type 2 (1.5") PG 64-22	\$ 56.00	\$ 7,616.00	76.00	\$ 10,336.00	67.00	\$ 9,112.00	64.00	\$ 8,704.00	62.00	\$ 8,432.00	80.00	\$ 10,880.00
29-614	Lump	Sum	Maintaining Traffic, Lights, Signs, Barricades	Lump Sum	\$ 1,000.00	Lump Sum	\$ 750.00	Lump Sum	\$ 700.00	Lump Sum	\$ 1,000.00	Lump Sum	\$ 700.00	Lump Sum	\$ 3,000.00
30-103.05	Lump	Sum	Premium for Contract Bond	Lump Sum	\$ 442.00	Lump Sum	\$ 200.00	Lump Sum	\$ 200.00	Lump Sum	\$ 200.00	Lump Sum	\$ 300.00	Lump Sum	\$ 150.00
Subtotal - Appell Drive					\$ 30,042.00		\$ 37,403.45		\$ 31,098.00		\$ 29,798.50		\$ 30,827.60		\$ 42,027.50

2012 Asphalt Concrete Resurfacing of Various Township Roads

ITEM	QUAN	UNITS	DESCRIPTION	Engineer's Estimate		Erie Blacktop		Gerken Paving		Kokosing		M & B Asphalt		Shelly Co	
				EST. COST	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL
DELWOOD DRIVE - T.R. #1164															
31-253	27	Cu Yds	Pavement Repair (Only if necessary)	\$ 190.00	\$ 5,130.00	200.00	\$ 5,400.00	180.00	\$ 4,860.00	180.00	\$ 4,860.00	2.10	\$ 56.70	200.00	\$ 5,400.00
32-254	1600	Sq Yds	Pavement Planing (1.25" - Roadway)	\$ 1.50	\$ 2,400.00	0.85	\$ 1,360.00	1.00	\$ 1,600.00	1.00	\$ 1,600.00	1.30	\$ 2,080.00	2.25	\$ 3,600.00
33-254	334	Sq Yds	Pavement Planing (1.25" - Driveway)	\$ 4.50	\$ 1,503.00	9.30	\$ 3,106.20	2.80	\$ 935.20	3.40	\$ 1,135.60	4.50	\$ 1,503.00	3.00	\$ 1,002.00
34-407	160	Gals	Tack Coat - Surface Coarse (702.04)	\$ 2.00	\$ 320.00	2.10	\$ 336.00	1.50	\$ 240.00	2.00	\$ 320.00	2.00	\$ 320.00	2.00	\$ 320.00
35-407	160	Gals	Tack Coat - Intermediate Coarse (702.04)	\$ 2.00	\$ 320.00	2.10	\$ 336.00	1.50	\$ 240.00	2.00	\$ 320.00	2.00	\$ 320.00	2.00	\$ 320.00
36-407	4	Tons	Cover Aggregate (703.06)	\$ 21.00	\$ 84.00	1.00	\$ 4.00	1.00	\$ 4.00	6.00	\$ 24.00	1.00	\$ 4.00	20.00	\$ 80.00
37-448	24	Tons	Asphaltic Concrete Surface Coarse, Type 1 (1.25") PG 64-22	\$ 78.00	\$ 1,872.00	135.00	\$ 3,240.00	121.00	\$ 2,904.00	94.00	\$ 2,256.00	80.00	\$ 1,920.00	180.00	\$ 4,320.00
38-448	112	Tons	Asphaltic Concrete Surface Coarse, Type 1 (1.25") PG 64-22	\$ 68.00	\$ 7,616.00	82.00	\$ 9,184.00	75.00	\$ 8,400.00	68.50	\$ 7,672.00	70.00	\$ 7,840.00	92.00	\$ 10,304.00
39-448	134	Tons	Asphaltic Concrete Intermediate Coarse, Type 2 (1.5") PG 64-22	\$ 56.00	\$ 7,504.00	76.00	\$ 10,184.00	67.00	\$ 8,978.00	64.00	\$ 8,576.00	62.00	\$ 8,308.00	80.00	\$ 10,720.00
40-614	Lump	Sum	Maintaining Traffic, Lights, Signs, Barricades	Lump Sum	\$ 1,000.00	Lump Sum	\$ 750.00	Lump Sum	\$ 700.00	Lump Sum	\$ 1,000.00	Lump Sum	\$ 700.00	Lump Sum	\$ 3,000.00
41-103.05	Lump	Sum	Premium for Contract Bond	Lump Sum	\$ 415.00	Lump Sum	\$ 200.00	Lump Sum	\$ 200.00	Lump Sum	\$ 200.00	Lump Sum	\$ 300.00	Lump Sum	\$ 150.00
Subtotal - Delwood Drive					\$ 28,164.00		\$ 34,100.20		\$ 29,061.20		\$ 27,963.60		\$ 23,351.70		\$ 39,216.00
KARWOOD DRIVE - T.R. #1127															
42-253	66	Cu Yds	Pavement Repair (Only if necessary)	\$ 190.00	\$ 12,540.00	200.00	\$ 13,200.00	180.00	\$ 11,880.00	180.00	\$ 11,880.00	210.00	\$ 13,860.00	180.00	\$ 11,880.00
43-254	3942	Sq Yds	Pavement Planing (1.25" - Roadway)	\$ 1.50	\$ 5,913.00	0.85	\$ 3,350.70	1.00	\$ 3,942.00	1.00	\$ 3,942.00	1.30	\$ 5,124.60	2.00	\$ 7,884.00
44-254	1250	Sq Yds	Pavement Planing (1.25" - Driveway)	\$ 4.50	\$ 5,625.00	9.30	\$ 11,625.00	2.80	\$ 3,500.00	3.40	\$ 4,250.00	4.50	\$ 5,625.00	3.00	\$ 3,750.00
45-407	395	Gals	Tack Coat - Surface Coarse (702.04)	\$ 2.00	\$ 790.00	2.10	\$ 829.50	1.50	\$ 592.50	2.00	\$ 790.00	2.00	\$ 790.00	2.00	\$ 790.00
46-407	395	Gals	Tack Coat - Intermediate Coarse (702.04)	\$ 2.00	\$ 790.00	2.10	\$ 829.50	1.50	\$ 592.50	2.00	\$ 790.00	2.00	\$ 790.00	2.00	\$ 790.00
47-407	10	Tons	Cover Aggregate (703.06)	\$ 21.00	\$ 210.00	1.00	\$ 10.00	1.00	\$ 10.00	6.00	\$ 60.00	1.00	\$ 10.00	20.00	\$ 200.00
48-448	87	Tons	Asphaltic Concrete Surface Coarse, Type 1 (1.25") PG 64-22	\$ 78.00	\$ 6,786.00	135.00	\$ 11,745.00	121.00	\$ 10,527.00	94.00	\$ 8,178.00	80.00	\$ 6,960.00	180.00	\$ 15,660.00
49-448	274	Tons	Asphaltic Concrete Surface Coarse, Type 1 (1.25") PG 64-22	\$ 68.00	\$ 18,632.00	82.00	\$ 22,468.00	75.00	\$ 20,550.00	68.50	\$ 18,769.00	70.00	\$ 19,180.00	92.00	\$ 25,208.00
50-448	329	Tons	Asphaltic Concrete Intermediate Coarse, Type 2 (1.5") PG 64-22	\$ 56.00	\$ 18,424.00	76.00	\$ 25,004.00	67.00	\$ 22,043.00	64.00	\$ 21,056.00	62.00	\$ 20,398.00	80.00	\$ 26,320.00
51-614	Lump	Sum	Maintaining Traffic, Lights, Signs, Barricades	Lump Sum	\$ 1,000.00	Lump Sum	\$ 750.00	Lump Sum	\$ 700.00	Lump Sum	\$ 2,000.00	Lump Sum	\$ 4,200.00	Lump Sum	\$ 5,000.00
52-103.05	Lump	Sum	Premium for Contract Bond	Lump Sum	\$ 1,060.00	Lump Sum	\$ 500.00	Lump Sum	\$ 450.00	Lump Sum	\$ 400.00	Lump Sum	\$ 675.00	Lump Sum	\$ 500.00
Subtotal - Karwood Drive					\$ 71,770.00		\$ 90,311.70		\$ 74,787.00		\$ 72,115.00		\$ 77,612.60		\$ 97,982.00
LINDA DRIVE - T.R. #1126															
53-253	58	Cu Yds	Pavement Repair (Only if necessary)	\$ 190.00	\$ 11,020.00	200.00	\$ 11,600.00	180.00	\$ 10,440.00	180.00	\$ 10,440.00	210.00	\$ 12,180.00	195.00	\$ 11,310.00
54-254	5226	Sq Yds	Pavement Planing (1.25" - Roadway)	\$ 1.50	\$ 7,839.00	0.85	\$ 4,442.10	1.00	\$ 5,226.00	1.00	\$ 5,226.00	1.30	\$ 6,793.80	1.75	\$ 9,145.50
55-254	1000	Sq Yds	Pavement Planing (1.25" - Driveway)	\$ 4.50	\$ 4,500.00	9.30	\$ 9,300.00	2.80	\$ 2,800.00	3.40	\$ 3,400.00	4.50	\$ 4,500.00	3.00	\$ 3,000.00
56-407	523	Gals	Tack Coat - Surface Coarse (702.04)	\$ 2.00	\$ 1,046.00	2.10	\$ 1,098.30	1.50	\$ 784.50	2.00	\$ 1,046.00	2.00	\$ 1,046.00	2.00	\$ 1,046.00
57-407	523	Gals	Tack Coat - Intermediate Coarse (702.04)	\$ 2.00	\$ 1,046.00	2.10	\$ 1,098.30	1.50	\$ 784.50	2.00	\$ 1,046.00	2.00	\$ 1,046.00	2.00	\$ 1,046.00
58-407	13	Tons	Cover Aggregate (703.06)	\$ 21.00	\$ 273.00	1.00	\$ 13.00	1.00	\$ 13.00	6.00	\$ 78.00	1.00	\$ 13.00	20.00	\$ 260.00
59-448	70	Tons	Asphaltic Concrete Surface Coarse, Type 1 (1.25") PG 64-22	\$ 78.00	\$ 5,460.00	135.00	\$ 9,450.00	121.00	\$ 8,470.00	94.00	\$ 6,580.00	80.00	\$ 5,600.00	180.00	\$ 12,600.00
60-448	363	Tons	Asphaltic Concrete Surface Coarse, Type 1 (1.25") PG 64-22	\$ 68.00	\$ 24,684.00	82.00	\$ 29,766.00	75.00	\$ 27,225.00	68.50	\$ 24,865.50	70.00	\$ 25,410.00	92.00	\$ 33,396.00
61-448	436	Tons	Asphaltic Concrete Intermediate Coarse, Type 2 (1.5") PG 64-22	\$ 56.00	\$ 24,416.00	76.00	\$ 33,136.00	67.00	\$ 29,212.00	64.00	\$ 27,904.00	62.00	\$ 27,032.00	80.00	\$ 34,880.00
62-614	Lump	Sum	Maintaining Traffic, Lights, Signs, Barricades	Lump Sum	\$ 1,500.00	Lump Sum	\$ 750.00	Lump Sum	\$ 700.00	Lump Sum	\$ 2,000.00	Lump Sum	\$ 1,400.00	Lump Sum	\$ 4,000.00
63-103.05	Lump	Sum	Premium for Contract Bond	Lump Sum	\$ 1,225.00	Lump Sum	\$ 500.00	Lump Sum	\$ 500.00	Lump Sum	\$ 400.00	Lump Sum	\$ 700.00	Lump Sum	\$ 500.00
Subtotal - Linda Drive					\$ 83,009.00		\$ 101,153.70		\$ 86,155.00		\$ 82,985.50		\$ 85,720.80		\$ 111,183.50

2012 Asphalt Concrete Resurfacing of Various Township Roads

ITEM	QUAN	UNITS	DESCRIPTION	Engineer's Estimate		Erie Blacktop		Gerken Paving		Kokosing		M & B Asphalt		Shelly Co	
				EST. COST	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL
ROGER DRIVE - T.R. #1165															
64-253	27	Cu Yds	Pavement Repair (Only if necessary)	\$ 190.00	\$ 5,130.00	200.00	\$ 5,400.00	180.00	\$ 4,860.00	180.00	\$ 4,860.00	210.00	\$ 5,670.00	200.00	\$ 5,400.00
65-254	1600	Sq Yds	Pavement Planing (1.25" - Roadway)	\$ 1.50	\$ 2,400.00	0.85	\$ 1,360.00	1.00	\$ 1,600.00	1.00	\$ 1,600.00	1.30	\$ 2,080.00	2.25	\$ 3,600.00
66-254	400	Sq Yds	Pavement Planing (1.25" - Driveway)	\$ 4.50	\$ 1,800.00	9.30	\$ 3,720.00	2.80	\$ 1,120.00	3.40	\$ 1,360.00	4.50	\$ 1,800.00	3.00	\$ 1,200.00
67-407	160	Gals	Tack Coat - Surface Coarse (702.04)	\$ 2.00	\$ 320.00	2.10	\$ 336.00	1.50	\$ 240.00	2.00	\$ 320.00	2.00	\$ 320.00	2.00	\$ 320.00
68-407	160	Gals	Tack Coat - Intermediate Coarse (702.04)	\$ 2.00	\$ 320.00	2.10	\$ 336.00	1.50	\$ 240.00	2.00	\$ 320.00	2.00	\$ 320.00	2.00	\$ 320.00
69-407	4	Tons	Cover Aggregate (703.06)	\$ 21.00	\$ 84.00	1.00	\$ 4.00	1.00	\$ 4.00	6.00	\$ 24.00	1.00	\$ 4.00	20.00	\$ 80.00
70-448	28	Tons	Asphaltic Concrete Surface Coarse, Type 1 (1.25") PG 64-22	\$ 78.00	\$ 2,184.00	135.00	\$ 3,780.00	121.00	\$ 3,388.00	94.00	\$ 2,632.00	80.00	\$ 2,240.00	180.00	\$ 5,040.00
71-448	112	Tons	Asphaltic Concrete Surface Coarse, Type 1 (1.25") PG 64-22	\$ 68.00	\$ 7,616.00	82.00	\$ 9,184.00	75.00	\$ 8,400.00	68.50	\$ 7,672.00	70.00	\$ 7,840.00	92.00	\$ 10,304.00
72-448	134	Tons	Asphaltic Concrete Intermediate Coarse, Type 2 (1.5") PG 64-22	\$ 56.00	\$ 7,504.00	76.00	\$ 10,184.00	67.00	\$ 8,978.00	64.00	\$ 8,576.00	62.00	\$ 8,308.00	80.00	\$ 10,720.00
73-614	Lump	Sum	Maintaining Traffic, Lights, Signs, Barricades	Lump Sum	\$ 1,000.00	Lump Sum	\$ 750.00	Lump Sum	\$ 700.00	Lump Sum	\$ 1,000.00	Lump Sum	\$ 900.00	Lump Sum	\$ 3,000.00
74-103.05	Lump	Sum	Premium for Contract Bond	Lump Sum	\$ 425.00	Lump Sum	\$ 200.00	Lump Sum	\$ 200.00	Lump Sum	\$ 200.00	Lump Sum	\$ 300.00	Lump Sum	\$ 150.00
Subtotal - Roger Drive					\$ 28,783.00		\$ 35,254.00		\$ 29,730.00		\$ 28,564.00		\$ 29,782.00		\$ 40,134.00
CATAWBA TOWNSHIP SUBTOTAL					\$ 241,768.00		\$ 298,223.05		\$ 250,831.20		\$ 241,426.60		\$ 247,294.70		\$ 330,543.00
PORTAGE TOWNSHIP															
HICKORY GROVE ROAD - T.R. #246															
75-253	179	Cu Yds	Pavement Repair (Only if necessary)	\$ 175.00	\$ 31,325.00	200.00	\$ 35,800.00	180.00	\$ 32,220.00	180.00	\$ 32,220.00	210.00	\$ 37,590.00	175.00	\$ 31,325.00
76-407	1293	Gals	Tack Coat - Surface Coarse (702.04)	\$ 2.00	\$ 2,586.00	2.10	\$ 2,715.30	1.50	\$ 1,939.50	2.00	\$ 2,586.00	2.00	\$ 2,586.00	2.00	\$ 2,586.00
77-407	32	Tons	Cover Aggregate (703.06)	\$ 21.00	\$ 672.00	1.00	\$ 32.00	1.00	\$ 32.00	6.00	\$ 192.00	1.00	\$ 32.00	20.00	\$ 640.00
78-448	1077	Tons	Asphaltic Concrete Surface Coarse, Type 1 (1.5") PG 64-22	\$ 65.00	\$ 70,005.00	82.00	\$ 88,314.00	75.00	\$ 80,775.00	68.50	\$ 73,774.50	68.00	\$ 73,236.00	71.00	\$ 76,467.00
79-411	305	Tons	Berm Stone	\$ 19.00	\$ 5,795.00	19.00	\$ 5,795.00	26.00	\$ 7,930.00	21.00	\$ 6,405.00	24.00	\$ 7,320.00	19.00	\$ 5,795.00
80-614	Lump	Sum	Maintaining Traffic, Lights, Signs, Barricades	Lump Sum	\$ 1,200.00	Lump Sum	\$ 500.00	Lump Sum	\$ 9,900.00	Lump Sum	\$ 3,300.00	Lump Sum	\$ 1,500.00	Lump Sum	\$ 2,000.00
81-642	1.04	Miles	Double Yellow Barrier Line	\$ 1,200.00	\$ 1,248.00	735.00	\$ 764.40	900.00	\$ 936.00	700.00	\$ 728.00	750.00	\$ 780.00	700.00	\$ 728.00
82-642	1.04	Miles	White Edge Lines, Both Sides	\$ 1,100.00	\$ 1,144.00	945.00	\$ 982.80	1,000.00	\$ 1,040.00	900.00	\$ 936.00	900.00	\$ 936.00	900.00	\$ 936.00
83-103.05	Lump	Sum	Premium for Contract Bond	Lump Sum	\$ 1,675.00	Lump Sum	\$ 600.00	Lump Sum	\$ 750.00	Lump Sum	\$ 900.00	Lump Sum	\$ 950.00	Lump Sum	\$ 500.00
Subtotal - Hickory Grove Road					\$ 115,650.00		\$ 135,503.50		\$ 135,522.50		\$ 121,041.50		\$ 124,930.00		\$ 120,977.00
PORTAGE TOWNSHIP SUBTOTAL					\$ 115,650.00		\$ 135,503.50		\$ 135,522.50		\$ 121,041.50		\$ 124,930.00		\$ 120,977.00
SALEM TOWNSHIP															
FOUR MILE HOUSE ROAD - T.R. #41															
84-407	1118	Gals	Tack Coat - Surface Coarse (702.04)	\$ 2.00	\$ 2,236.00	2.10	\$ 2,347.80	1.50	\$ 1,677.00	2.00	\$ 2,236.00	2.00	\$ 2,236.00	2.00	\$ 2,236.00
85-407	28	Tons	Cover Aggregate (703.06)	\$ 21.00	\$ 588.00	1.00	\$ 28.00	1.00	\$ 28.00	6.00	\$ 168.00	1.00	\$ 28.00	20.00	\$ 560.00
86-448	932	Tons	Asphaltic Concrete Surface Coarse, Type 1 (1.5") PG 64-22	\$ 65.00	\$ 60,580.00	82.00	\$ 76,424.00	72.00	\$ 67,104.00	68.50	\$ 63,842.00	65.50	\$ 61,046.00	69.00	\$ 64,308.00
87-614	Lump	Sum	Maintaining Traffic, Lights, Signs, Barricades	Lump Sum	\$ 1,000.00	Lump Sum	\$ 600.00	Lump Sum	\$ 3,500.00	Lump Sum	\$ 3,000.00	Lump Sum	\$ 1,200.00	Lump Sum	\$ 1,000.00
88-642	1.03	Miles	Yellow Barrier Line	\$ 900.00	\$ 927.00	735.00	\$ 757.05	1,500.00	\$ 1,545.00	700.00	\$ 721.00	750.00	\$ 772.50	700.00	\$ 721.00
89-103.05	Lump	Sum	Premium for Contract Bond	Lump Sum	\$ 1,025.00	Lump Sum	\$ 400.00	Lump Sum	\$ 600.00	Lump Sum	\$ 600.00	Lump Sum	\$ 575.00	Lump Sum	\$ 300.00
Subtotal - Four Mile House Road					\$ 66,356.00		\$ 80,556.85		\$ 74,454.00		\$ 70,567.00		\$ 65,857.50		\$ 69,125.00

2012 Asphalt Concrete Resurfacing of Various Township Roads

ITEM	QUAN	UNITS	DESCRIPTION	Engineer's Estimate		Erie Blacktop		Gerken Paving		Kokosing		M & B Asphalt		Shelly Co	
				EST. COST	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL
MUDDY CREEK NORTH ROAD - T.R. #217															
90-407	493	Gals	Tack Coat - Surface Coarse (702.04)	\$ 2.00	\$ 986.00	2.10	\$ 1,035.30	1.50	\$ 739.50	2.00	\$ 986.00	2.00	\$ 986.00	2.00	\$ 986.00
91-407	493	Gals	Tack Coat - Intermediate Coarse (702.04)	\$ 2.00	\$ 986.00	2.10	\$ 1,035.30	1.50	\$ 739.50	2.00	\$ 986.00	2.00	\$ 986.00	2.00	\$ 986.00
92-407	13	Tons	Cover Aggregate (703.06)	\$ 21.00	\$ 273.00	1.00	\$ 13.00	1.00	\$ 13.00	6.00	\$ 78.00	1.00	\$ 13.00	20.00	\$ 260.00
93-448	411	Tons	Asphaltic Concrete Surface Coarse, Type 1 (1.5") PG 64-22	\$ 68.00	\$ 27,948.00	86.00	\$ 35,346.00	75.00	\$ 30,825.00	68.50	\$ 28,153.50	69.00	\$ 28,359.00	76.00	\$ 31,236.00
94-448	206	Tons	Asphaltic Concrete Surface Coarse, Type 1 (0.75") PG 64-22	\$ 68.00	\$ 14,008.00	86.00	\$ 17,716.00	75.00	\$ 15,450.00	68.50	\$ 14,111.00	69.00	\$ 14,214.00	76.00	\$ 15,656.00
95-614	Lump	Sum	Maintaining Traffic, Lights, Signs, Barricades	Lump Sum	\$ 500.00	Lump Sum	\$ 500.00	Lump Sum	\$ 3,800.00	Lump Sum	\$ 2,000.00	Lump Sum	\$ 800.00	Lump Sum	\$ 1,500.00
96-103.05	Lump	Sum	Premium for Contract Bond	Lump Sum	\$ 670.00	Lump Sum	\$ 325.00	Lump Sum	\$ 350.00	Lump Sum	\$ 400.00	Lump Sum	\$ 450.00	Lump Sum	\$ 150.00
Subtotal - Muddy Creek North Road					\$ 45,371.00		\$ 55,970.60		\$ 51,917.00		\$ 46,714.50		\$ 45,808.00		\$ 50,774.00
SALEM TOWNSHIP SUBTOTAL					\$ 111,727.00		\$ 136,527.45		\$ 126,371.00		\$ 117,281.50		\$ 111,665.50		\$ 119,899.00
TOTAL					\$ 837,129.80		\$ 977,100.70		\$ 893,192.10		\$ 859,285.60		\$ 847,027.80		\$ 938,122.85
													\$ 859,491.80		\$ 937,222.85