



Item	Description	Quantity	PETERS CONCRETE CO.		NORTHEAST ASPHALT, INC.		MCC, INC.	
			Unit Bid Cost	Total Amount	Unit Bid Cost	Total Amount	Unit Bid Cost	Total Amount
LARSEN ROAD								
General Work								
1	L.S. Traffic Control	1.0	\$3,500.00	\$3,500.00	\$17,000.00	\$17,000.00	\$6,460.00	\$6,460.00
2	C.Y. Excavation Below Subgrade (If Needed)	1,000.0	\$4.50	\$4,500.00	\$5.33	\$5,330.00	\$7.00	\$7,000.00
3	L.F. Sawcutting	425.0	\$1.00	\$425.00	\$1.50	\$637.50	\$1.53	\$650.25
4	Each Remove and Dispose of Existing Culverts	14.0	\$75.00	\$1,050.00	\$100.00	\$1,400.00	\$100.00	\$1,400.00
5	L.S. Clearing & Grubbing	1.0	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00	\$2,700.00	\$2,700.00
6	L.S. Remove & Dispose of Fence	1.0	\$500.00	\$500.00	\$1,500.00	\$1,500.00	\$300.00	\$300.00
7	Each Remove and Provide Temporary Mailboxes	14.0	\$50.00	\$700.00	\$100.00	\$1,400.00	\$75.00	\$1,050.00
General Work - Subtotal				\$14,675.00		\$32,267.50		\$19,560.25
Storm Sewer and Culvert Pipe								
8	L.F. 12" Class III Storm Sewer Pipe	158.0	\$25.75	\$4,068.50	\$22.00	\$3,476.00	\$34.00	\$5,372.00
9	L.F. 15" Class III Storm Sewer Pipe	425.0	\$21.60	\$9,180.00	\$24.00	\$10,200.00	\$26.00	\$11,050.00
10	L.F. 18" Class III Storm Sewer Pipe	77.0	\$31.15	\$2,398.55	\$30.00	\$2,310.00	\$31.00	\$2,387.00
11	L.F. 14" x 23" Class III RCHE Storm Sewer Pipe	786.0	\$39.75	\$31,243.50	\$41.00	\$32,226.00	\$50.00	\$39,300.00
12	Each 12" Concrete Endwall	2.0	\$395.00	\$790.00	\$440.00	\$880.00	\$350.00	\$700.00
13	Each 15" Concrete Endwall	1.0	\$395.00	\$395.00	\$470.00	\$470.00	\$375.00	\$375.00
14	Each 14" x 23" Concrete Endwall	3.0	\$595.00	\$1,785.00	\$665.00	\$1,995.00	\$490.00	\$1,470.00
15	Each 18" Concrete Endwall	1.0	\$495.00	\$495.00	\$550.00	\$550.00	\$440.00	\$440.00
16	V.F. Precast 48" Diameter Manhole	16.3	\$278.50	\$4,539.55	\$210.00	\$3,423.00	\$275.00	\$4,482.50
17	Each 24" x 36" Precast Concrete Inlet w/Casting	2.0	\$715.00	\$1,430.00	\$1,150.00	\$2,300.00	\$1,100.00	\$2,200.00
18	Each Inlet Casting	2.0	\$450.00	\$900.00	\$493.22	\$986.44	\$400.00	\$800.00
19	L.F. 20" x 28" Corrugated Metal Culvert Pipe w/End Plugs	42.0	\$28.50	\$1,197.00	\$41.50	\$1,743.00	\$53.00	\$2,226.00
Storm Sewer and Culvert Pipe Subtotal				\$58,422.10		\$60,559.44		\$70,802.50
Excavation & Paving								
20	S.Y. Topsoil Stripping	31,815.0	\$0.36	\$11,453.40	\$0.52	\$16,543.80	\$0.80	\$25,452.00
21	C.Y. Unclassified Excavation	17,645.0	\$4.40	\$77,638.00	\$5.33	\$94,047.85	\$6.10	\$107,634.50
22	Tons Crushed Aggregate Base Course	22,325.0	\$7.45	\$166,321.25	\$7.70	\$171,902.50	\$7.50	\$167,437.50
23	S.Y. Geotextile Fabric - Streets	27,350.0	\$1.00	\$27,350.00	\$1.00	\$27,350.00	\$1.15	\$31,452.50
24	S.Y. Fine Grading	49,385.0	\$0.01	\$493.85	\$0.50	\$24,692.50	\$0.25	\$12,346.25
25	S.Y. 2 1/4-Inch Asphaltic Pavement (lower layer, 19.00 mm)	17,460.0	\$6.40	\$111,744.00	\$6.10	\$106,506.00	\$6.95	\$121,347.00
26	S.Y. 1 3/4-Inch Asphaltic Pavement (upper layer, 12.5 mm)	17,460.0	\$5.30	\$92,538.00	\$5.70	\$99,522.00	\$5.55	\$96,903.00
27	Tons Shouldering	955.0	\$12.00	\$11,460.00	\$13.50	\$12,892.50	\$10.15	\$9,693.25
28	L.F. Concrete Curb & Gutter 36-Inch Type D	405.0	\$10.25	\$4,151.25	\$10.25	\$4,151.25	\$10.25	\$4,151.25
29	L.F. Concrete Curb & Gutter 30-Inch Type D	1,080.0	\$8.72	\$9,417.60	\$8.72	\$9,417.60	\$8.72	\$9,417.60
30	L.F. Concrete Curb & Gutter 30-Inch Type J	365.0	\$10.25	\$3,741.25	\$10.25	\$3,741.25	\$10.25	\$3,741.25
31	L.F. Conduit Rigid Nonmetallic, Schedule 40, 3-inch	80.0	\$6.00	\$480.00	\$10.00	\$800.00	\$10.00	\$800.00
32	L.F. Special Ditching (Clayton Avenue)	390.0	\$2.75	\$1,072.50	\$3.50	\$1,365.00	\$6.50	\$2,535.00
Excavation & Paving - Subtotal				\$517,861.10		\$572,932.25		\$592,911.10
Driveways								
33	L.F. 15" x 21" Corrugated Metal Culvert Pipe	200.0	\$21.00	\$4,200.00	\$28.00	\$5,600.00	\$26.00	\$5,200.00
34	Each 15" x 21" Corrugated Metal Endwall	12.0	\$100.00	\$1,200.00	\$113.00	\$1,356.00	\$150.00	\$1,800.00
35	L.F. 20" x 28" Corrugated Metal Culvert Pipe	103.0	\$27.00	\$2,781.00	\$32.50	\$3,347.50	\$33.50	\$3,450.50
36	Each 20" x 28" Corrugated Metal Endwall	6.0	\$125.00	\$750.00	\$162.50	\$975.00	\$230.00	\$1,380.00
37	Tons Aggregate Base Course - Driveways	700.0	\$1.00	\$700.00	\$8.46	\$5,922.00	\$7.50	\$5,250.00
38	S.Y. Asphalt Pavement, 3-inch (Driveways)	695.0	\$17.00	\$11,815.00	\$16.50	\$11,467.50	\$16.45	\$11,432.75
Driveways - Subtotal				\$21,446.00		\$28,668.00		\$28,513.25
Erosion Control & Restoration								
39	S.Y. Restoration	20,550.0	\$1.57	\$32,263.50	\$1.42	\$29,181.00	\$2.05	\$42,127.50
40	S.Y. Erosion Matting, Class II, Type B	20,550.0	\$1.15	\$23,632.50	\$1.55	\$31,852.50	\$1.24	\$25,482.00
41	Each Temporary Ditch Check (12" Dia. Straw Wattle-10' Length)	71.0	\$30.00	\$2,130.00	\$90.00	\$6,390.00	\$75.00	\$5,325.00
42	Each Sand Bag Culvert Check	2.0	\$100.00	\$200.00	\$100.00	\$200.00	\$150.00	\$300.00
43	Rock Tracking Pad (Install & Maintain)	2.0	\$750.00	\$1,500.00	\$800.00	\$1,600.00	\$500.00	\$1,000.00
44	Lump Sum Erosion Control Allowance	1.0	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
Erosion Control & Restoration - Subtotal				\$64,726.00		\$74,223.50		\$79,234.50
Pavement Marking & Signing								
45	L.F. Pavement Marking, Epoxy, 4-inch	15,075.0	\$0.24	\$3,618.00	\$0.30	\$4,522.50	\$0.30	\$4,522.50
46	L.F. Pavement Marking, Channelizing, Epoxy, 8-inch	340.0	\$0.80	\$272.00	\$0.80	\$272.00	\$0.80	\$272.00
47	L.F. Pavement Marking, Stop Line, Epoxy, 12-inch	130.0	\$7.00	\$910.00	\$5.00	\$650.00	\$5.00	\$650.00
48	L.S. Remove & Reinstall Roadway Signs	1.0	\$750.00	\$750.00	\$750.00	\$750.00	\$3,000.00	\$3,000.00
49	Each Type II Reflective Stop Sign (18"x18") w/16" Wood 4"x6" Post	3.0	\$150.00	\$450.00	\$140.00	\$420.00	\$200.00	\$600.00
50	Each Type II Reflective Flashing Stop Sign (36"x36") w/14" Wood 4"x6" Post	2.0	\$2,200.00	\$4,400.00	\$2,150.00	\$4,300.00	\$2,300.00	\$4,600.00
Pavement Marking & Signing - Subtotal				\$10,400.00		\$10,914.50		\$13,644.50
Larsen Road Base Project Total				\$687,530.20		\$779,565.19		\$804,666.10
Alternate No. 1								
Trail Construction								
51	Tons Crushed Aggregate Base Course	1,095.0	\$8.90	\$9,745.50	\$9.50	\$10,402.50	\$8.00	\$8,760.00
52	Tons Limestone Screening	440.0	\$12.50	\$5,500.00	\$13.23	\$5,821.20	\$6.75	\$2,970.00
53	S.Y. Fine Grading	3,420.0	\$0.01	\$34.20	\$1.05	\$3,591.00	\$0.50	\$1,710.00
Trail Construction - Subtotal				\$15,279.70		\$19,814.70		\$13,440.00
Storm Sewer								
54	L.F. 15" Class III Storm Sewer Pipe	420.0	\$21.60	\$9,072.00	\$24.00	\$10,080.00	\$26.00	\$10,920.00
55	Each 15" Concrete Endwall	2.0	\$395.00	\$790.00	\$490.00	\$980.00	\$350.00	\$700.00
56	Each Manhole Casting	1.0	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00
Storm Sewer - Subtotal				\$10,162.00		\$11,360.00		\$11,920.00
Alternate No. 1 Total				\$25,441.70		\$31,174.70		\$25,360.00
Larsen Road Base Project + Alternate No. 1 Total				\$712,971.90		\$810,739.89		\$830,026.10
PROJECT SCHEDULE								
START			6/1/2010	START	6/1/2010	START	5/15/2010	
FINISH			10/1/2010	FINISH	10/1/2010	FINISH	10/1/2010	



Item	Description	Quantity	RADTKE CONTRACTORS, INC.		ADVANCE CONSTRUCTION, INC		PHENCO. INC.		
			Unit Bid Cost	Total Amount	Unit Bid Cost	Total Amount	Unit Bid Cost	Total Amount	
LARSEN ROAD									
General Work									
1	L.S. Traffic Control	1.0	\$3,500.00	\$3,500.00	\$7,500.00	\$7,500.00	\$1,271.00	\$1,271.00	
2	C.Y. Excavation Below Subgrade (If Needed)	1,000.0	\$8.75	\$8,750.00	\$7.00	\$7,000.00	\$12.00	\$12,000.00	
3	L.F. Sawcutting	425.0	\$3.90	\$1,657.50	\$1.15	\$488.75	\$3.00	\$1,275.00	
4	Each Remove and Dispose of Existing Culverts	14.0	\$138.00	\$1,932.00	\$140.00	\$1,960.00	\$275.00	\$3,850.00	
5	L.S. Clearing & Grubbing	1.0	\$5,135.00	\$5,135.00	\$5,500.00	\$5,500.00	\$15,000.00	\$15,000.00	
6	L.S. Remove & Dispose of Fence	1.0	\$1,215.00	\$1,215.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	
7	Each Remove and Provide Temporary Mailboxes	14.0	\$70.00	\$980.00	\$50.00	\$700.00	\$130.00	\$1,820.00	
General Work - Subtotal					\$23,169.50		\$24,148.75		\$35,716.00
Storm Sewer and Culvert Pipe									
8	L.F. 12" Class III Storm Sewer Pipe	158.0	\$34.00	\$5,372.00	\$32.00	\$5,056.00	\$19.00	\$3,002.00	
9	L.F. 15" Class III Storm Sewer Pipe	425.0	\$26.00	\$11,050.00	\$33.00	\$14,025.00	\$20.00	\$8,500.00	
10	L.F. 18" Class III Storm Sewer Pipe	77.0	\$31.00	\$2,387.00	\$37.00	\$2,849.00	\$22.00	\$1,694.00	
11	L.F. 14" x 23" Class III RCHE Storm Sewer Pipe	786.0	\$50.00	\$39,300.00	\$46.50	\$36,549.00	\$35.00	\$27,510.00	
12	Each 12" Concrete Endwall	2.0	\$350.00	\$700.00	\$300.00	\$600.00	\$420.00	\$840.00	
13	Each 15" Concrete Endwall	1.0	\$375.00	\$375.00	\$360.00	\$360.00	\$440.00	\$440.00	
14	Each 14" x 23" Concrete Endwall	3.0	\$490.00	\$1,470.00	\$500.00	\$1,500.00	\$575.00	\$1,725.00	
15	Each 18" Concrete Endwall	1.0	\$440.00	\$440.00	\$394.00	\$394.00	\$470.00	\$470.00	
16	V.F. Precast 48" Diameter Manhole	16.3	\$275.00	\$4,482.50	\$226.00	\$3,683.80	\$550.00	\$8,965.00	
17	Each 24" x 36" Precast Concrete Inlet w/Casting	2.0	\$1,100.00	\$2,200.00	\$1,050.00	\$2,100.00	\$500.00	\$1,000.00	
18	Each Inlet Casting	2.0	\$400.00	\$800.00	\$300.00	\$600.00	\$470.00	\$940.00	
19	L.F. 20" x 28" Corrugated Metal Culvert Pipe w/End Plugs	42.0	\$42.90	\$1,801.80	\$47.00	\$1,974.00	\$12.00	\$504.00	
Storm Sewer and Culvert Pipe Subtotal					\$70,378.30		\$69,690.80		\$55,590.00
Excavation & Paving									
20	S.Y. Topsoil Stripping	31,815.0	\$0.30	\$9,544.50	\$1.26	\$40,086.90	\$2.00	\$63,630.00	
21	C.Y. Unclassified Excavation	17,645.0	\$7.67	\$135,337.15	\$7.00	\$123,515.00	\$5.30	\$93,518.50	
22	Tons Crushed Aggregate Base Course	22,325.0	\$7.90	\$176,367.50	\$8.00	\$178,600.00	\$9.05	\$202,041.25	
23	S.Y. Geotextile Fabric - Streets	27,350.0	\$0.98	\$26,803.00	\$1.20	\$32,820.00	\$1.60	\$43,760.00	
24	S.Y. Fine Grading	49,385.0	\$0.50	\$24,692.50	\$0.50	\$24,692.50	\$0.55	\$27,161.75	
25	S.Y. 2 1/4-inch Asphaltic Pavement (lower layer, 19.00 mm)	17,460.0	\$5.90	\$103,014.00	\$5.90	\$103,014.00	\$6.50	\$113,490.00	
26	S.Y. 1 3/4-inch Asphaltic Pavement (upper layer, 12.5 mm)	17,460.0	\$5.30	\$92,538.00	\$5.30	\$92,538.00	\$5.85	\$102,141.00	
27	Tons Shouldering	955.0	\$13.50	\$12,892.50	\$13.50	\$12,892.50	\$14.85	\$14,181.75	
28	L.F. Concrete Curb & Gutter 36-Inch Type D	405.0	\$10.90	\$4,414.50	\$10.25	\$4,151.25	\$12.00	\$4,860.00	
29	L.F. Concrete Curb & Gutter 30-Inch Type D	1,080.0	\$8.90	\$9,612.00	\$8.72	\$9,417.60	\$9.80	\$10,584.00	
30	L.F. Concrete Curb & Gutter 30-Inch Type J	365.0	\$8.90	\$3,248.50	\$10.25	\$3,741.25	\$9.80	\$3,577.00	
31	L.F. Conduit Rigid Nonmetallic, Schedule 40, 3-inch	80.0	\$10.00	\$800.00	\$5.50	\$440.00	\$24.00	\$1,920.00	
32	L.F. Special Ditching (Clayton Avenue)	390.0	\$7.30	\$2,847.00	\$7.50	\$2,925.00	\$7.50	\$2,925.00	
Excavation & Paving - Subtotal					\$602,111.15		\$628,834.00		\$683,790.25
Driveways									
33	L.F. 15" x 21" Corrugated Metal Culvert Pipe	200.0	\$33.77	\$6,754.00	\$38.00	\$7,600.00	\$18.50	\$3,700.00	
34	Each 15" x 21" Corrugated Metal Endwall	12.0	\$185.68	\$2,228.16	\$112.00	\$1,344.00	\$170.00	\$2,040.00	
35	L.F. 20" x 28" Corrugated Metal Culvert Pipe	103.0	\$40.87	\$4,209.61	\$42.00	\$4,326.00	\$20.00	\$2,060.00	
36	Each 20" x 28" Corrugated Metal Endwall	6.0	\$215.00	\$1,290.00	\$144.00	\$864.00	\$170.00	\$1,020.00	
37	Tons Aggregate Base Course - Driveways	700.0	\$8.40	\$5,880.00	\$10.00	\$7,000.00	\$8.15	\$5,705.00	
38	S.Y. Asphalt Pavement, 3-inch (Driveways)	695.0	\$14.45	\$10,042.75	\$16.50	\$11,467.50	\$18.15	\$12,614.25	
Driveways - Subtotal					\$30,404.52		\$32,601.50		\$27,139.25
Erosion Control & Restoration									
39	S.Y. Restoration	20,550.0	\$1.41	\$28,975.50	\$2.00	\$41,100.00	\$1.55	\$31,852.50	
40	S.Y. Erosion Matting, Class II, Type B	20,550.0	\$1.24	\$25,482.00	\$1.20	\$24,660.00	\$1.40	\$28,770.00	
41	Each Temporary Ditch Check (12" Dia. Straw Wattle-10' Length)	71.0	\$75.00	\$5,325.00	\$50.00	\$3,550.00	\$78.10	\$5,545.10	
42	Each Sand Bag Culvert Check	2.0	\$150.00	\$300.00	\$20.00	\$40.00	\$165.00	\$330.00	
43	Rock Tracking Pad (Install & Maintain)	2.0	\$1,175.00	\$2,350.00	\$800.00	\$1,600.00	\$1,500.00	\$3,000.00	
44	Lump Sum Erosion Control Allowance	1.0	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	
Erosion Control & Restoration - Subtotal					\$67,432.50		\$75,950.00		\$74,497.60
Pavement Marking & Signing									
45	L.F. Pavement Marking, Epoxy, 4-inch	15,075.0	\$0.30	\$4,522.50	\$0.40	\$6,030.00	\$0.33	\$4,974.75	
46	L.F. Pavement Marking, Channelizing, Epoxy, 8-inch	340.0	\$0.80	\$272.00	\$0.80	\$272.00	\$0.88	\$299.20	
47	L.F. Pavement Marking, Stop Line, Epoxy, 12-inch	130.0	\$5.00	\$650.00	\$1.20	\$156.00	\$5.50	\$715.00	
48	L.S. Remove & Reinstall Roadway Signs	1.0	\$3,000.00	\$3,000.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	
49	Each Type II Reflective Stop Sign (18"x18") w/16" Wood 4"x6" Post	3.0	\$200.00	\$600.00	\$200.00	\$600.00	\$534.00	\$1,602.00	
50	Each Type II Reflective Flashing Stop Sign (36"x36") w/14" Wood 4"x6" Post	2.0	\$2,300.00	\$4,600.00	\$2,100.00	\$4,200.00	\$2,500.00	\$5,000.00	
Pavement Marking & Signing - Subtotal					\$13,644.50		\$12,758.00		\$14,090.95
Larsen Road Base Project Total					\$807,140.47		\$843,983.05		\$890,824.05
Alternate No. 1									
Trail Construction									
51	Tons Crushed Aggregate Base Course	1,095.0	\$8.69	\$9,515.55	\$18.00	\$19,710.00	\$7.00	\$7,665.00	
52	Tons Limestone Screening	440.0	\$8.24	\$3,625.60	\$20.00	\$8,800.00	\$15.00	\$6,600.00	
53	S.Y. Fine Grading	3,420.0	\$0.65	\$2,223.00	\$1.34	\$4,582.80	\$0.75	\$2,565.00	
Trail Construction - Subtotal					\$15,364.15		\$33,092.80		\$16,830.00
Storm Sewer									
54	L.F. 15" Class III Storm Sewer Pipe	420.0	\$26.00	\$10,920.00	\$30.00	\$12,600.00	\$20.00	\$8,400.00	
55	Each 15" Concrete Endwall	2.0	\$350.00	\$700.00	\$360.00	\$720.00	\$440.00	\$880.00	
56	Each Manhole Casting	1.0	\$400.00	\$400.00	\$300.00	\$300.00	\$500.00	\$500.00	
Storm Sewer - Subtotal					\$12,020.00		\$13,620.00		\$9,780.00
Alternate No. 1 Total					\$27,384.15		\$46,712.80		\$26,610.00
Larsen Road Base Project + Alternate No. 1 Total					\$834,524.62		\$890,695.85		\$917,434.05
PROJECT SCHEDULE									
START			WITHIN 10 DAYS OF AWARD		START		WITHIN 30 DAYS		
FINISH			10/1/2010		FINISH		9/30/2010		
							6/2010		
							9/2010		