



**REQUEST FOR COUNCIL ACTION**  
TOWN MANAGER'S OFFICE



<b>Agenda Item:</b>	<b>Town Council</b> First Reading <b>Action Requested:</b> Second Reading Public Hearing Third & Final Reading Motion to Approve/Consider
<b>Project Name:</b>	<b>Presenter:</b> <b>Title/Dept:</b>
<b>Strategic Plan Link:</b>	<b>Comprehensive Plan Link:</b>
<b>Executive Summary:</b>	
<b>Supporting Docs Required:</b>	
<b>Staff Recommendations:</b>	
<b>Town Manager Comments:</b>	
<b>Department Head Approval:</b>	
<b>Town Manager Approval:</b> 	

June 22, 2021

Jack Swalley  
Street Department Superintendent  
Town of Brownsburg  
61 N. Green St.  
Brownsburg, IN 46112



RE: Recommendation to Award  
CR 300N Roadway Rehabilitation

Dear Jack:

Following the bid opening held in Council Chambers on Monday, June 21, 2021 at 2:00pm, I have reviewed the submitted bids for the above referenced project. A total of two (2) bid packages were submitted from the following companies: Milestone Contractors, LP and Calumet Civil Contractors, Inc.

After said review, we have found Milestone Contractors, LP to be the lowest and most responsible bidder for the above referenced project. **Therefore, I would recommend that the "Base Bid" CR 300N Roadway Rehabilitation contract be awarded to Milestone Contractors, LP in the amount of two hundred fifty-four thousand nine hundred seventy-seven and zero cents (\$254,977.00).**

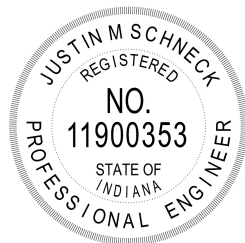
If you have any questions, please feel free to give me a call at 317-780-1555, ext. 104

Sincerely,

CrossRoad Engineers, P.C.

A handwritten signature in black ink that reads 'Justin Schneck'.

Justin Schneck, P.E.



**CONTRACT BID PROPOSAL**

**CR 300N - ROAD REHABILITATION – BASE BID TABS**

		ENGINEER'S ESTIMATE				CALUMET				MILESTONE			
No.	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
1	105-06845 CONSTRUCTION ENGINEERING	1	LS	\$ 4,900.00	\$ 4,900.00	\$ 6,000.00	\$ 6,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00		
2	110-01001 MOBILIZATION AND DEMOBILIZATION	1	LS	\$ 12,500.00	\$ 12,500.00	\$ 17,500.00	\$ 17,500.00	\$ 13,000.00	\$ 13,000.00	\$ 13,000.00	\$ 13,000.00		
3	205-12108 STORMWATER MANAGEMENT BUDGET	8100	DOL	\$ 1.00	\$ 8,100.00	\$ 1.00	\$ 8,100.00	\$ 1.00	\$ 8,100.00	\$ 1.00	\$ 8,100.00		
4	205-12616 STORMWATER MGMT IMPLEMENTATION	1	LS	\$ 3,500.00	\$ 3,500.00	\$ 20,000.00	\$ 20,000.00	\$ 2,800.00	\$ 2,800.00	\$ 2,800.00	\$ 2,800.00		
5	207-08264 SUBGRADE TREATMENT, TYPE II	39	SYS	\$ 40.00	\$ 1,560.00	\$ 32.00	\$ 1,248.00	\$ 7.50	\$ 292.50	\$ 7.50	\$ 292.50		
6	302-07455 DENSE GRADED SUBBASE	7	CYS	\$ 85.00	\$ 595.00	\$ 194.00	\$ 1,358.00	\$ 128.00	\$ 896.00	\$ 128.00	\$ 896.00		
7	303-01180 COMPACTED AGGREGATE NO. 53	288	TON	\$ 40.00	\$ 11,520.00	\$ 45.00	\$ 12,960.00	\$ 35.00	\$ 10,080.00	\$ 35.00	\$ 10,080.00		
8	306-08038 MILLING, ASPHALT, 4 IN.	867	SYS	\$ 7.00	\$ 6,069.00	\$ 9.00	\$ 7,803.00	\$ 6.25	\$ 5,418.75	\$ 6.25	\$ 5,418.75		
9	306-08042 MILLING, SCARIFICATION	2284	SYS	\$ 2.00	\$ 4,568.00	\$ 5.00	\$ 11,420.00	\$ 3.80	\$ 8,679.20	\$ 3.80	\$ 8,679.20		
10	306-08043 MILLING, TRANSITION	154	SYS	\$ 12.00	\$ 1,848.00	\$ 23.00	\$ 3,542.00	\$ 4.65	\$ 716.10	\$ 4.65	\$ 716.10		
11	307-12253 CORRECTIVE AGGREGATE, FDR, UNDETERMINED*	311	TON	\$ 20.00	\$ 6,220.00	\$ 57.00	\$ 17,727.00	\$ 34.00	\$ 10,574.00	\$ 34.00	\$ 10,574.00		
12	307-12254 FULL DEPTH RECLAMATION, UNDETERMINED*	2284	SYS	\$ 10.00	\$ 22,840.00	\$ 35.00	\$ 79,940.00	\$ 17.50	\$ 39,970.00	\$ 17.50	\$ 39,970.00		
13	307-12256 STABILIZING MATERIAL, UNDETERMINED*	94	TON	\$ 200.00	\$ 18,800.00	\$ 238.00	\$ 22,372.00	\$ 305.00	\$ 28,670.00	\$ 305.00	\$ 28,670.00		
14	401-07322 QC/QA-HMA, 3, 64, SURFACE, 9.5 mm	243	TON	\$ 150.00	\$ 36,450.00	\$ 100.00	\$ 24,300.00	\$ 109.00	\$ 26,487.00	\$ 109.00	\$ 26,487.00		
15	401-07392 QC/QA-HMA, 3, 64, INTERMEDIATE, 19.0 mm	321	TON	\$ 130.00	\$ 41,730.00	\$ 83.25	\$ 26,723.25	\$ 82.00	\$ 26,322.00	\$ 82.00	\$ 26,322.00		
16	401-10258 JOINT ADHESIVE, SURFACE	1385	LFT	\$ 0.50	\$ 692.50	\$ 0.50	\$ 692.50	\$ 1.50	\$ 2,077.50	\$ 1.50	\$ 2,077.50		
17	401-10259 JOINT ADHESIVE, INTERMEDIATE	1385	LFT	\$ 0.50	\$ 692.50	\$ 0.50	\$ 692.50	\$ 1.60	\$ 2,216.00	\$ 1.60	\$ 2,216.00		
18	401-11785 LIQUID ASPHALT SEALANT	1385	LFT	\$ 0.50	\$ 692.50	\$ 0.50	\$ 692.50	\$ 0.25	\$ 346.25	\$ 0.25	\$ 346.25		
19	402-07452 HMA WEDGE AND LEVEL, TYPE C	108	TON	\$ 125.00	\$ 13,500.00	\$ 122.00	\$ 13,176.00	\$ 81.00	\$ 8,748.00	\$ 81.00	\$ 8,748.00		
20	406-05520 ASPHALT FOR TACK COAT	2	TON	\$ 700.00	\$ 1,400.00	\$ 1,300.00	\$ 2,600.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00		
21	610-07487 HMA FOR APPROACHES, TYPE B	91	TON	\$ 140.00	\$ 12,740.00	\$ 104.50	\$ 9,509.50	\$ 169.00	\$ 15,379.00	\$ 169.00	\$ 15,379.00		
22	610-08446 PCCP FOR APPROACHES, 6 IN.	39	SYS	\$ 75.00	\$ 2,925.00	\$ 85.25	\$ 3,324.75	\$ 178.00	\$ 6,942.00	\$ 178.00	\$ 6,942.00		
23	615-06527 MONUMENT, SECTION CORNER	1	EA	\$ 1,200.00	\$ 1,200.00	\$ 3,000.00	\$ 3,000.00	\$ 1,750.00	\$ 1,750.00	\$ 1,750.00	\$ 1,750.00		
24	621-06567 WATER	1	KGAL	\$ 1,500.00	\$ 1,500.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00		
25	621-06575 SODDING, NURSERY	300	SYS	\$ 6.00	\$ 1,800.00	\$ 17.55	\$ 5,265.00	\$ 17.55	\$ 5,265.00	\$ 17.55	\$ 5,265.00		
26	801-04308 ROAD CLOSURE SIGN ASSEMBLY	5	EA	\$ 300.00	\$ 1,500.00	\$ 183.00	\$ 915.00	\$ 196.00	\$ 980.00	\$ 196.00	\$ 980.00		
27	801-06625 DETOUR ROUTE MARKER ASSEMBLY	20	EA	\$ 125.00	\$ 2,500.00	\$ 110.00	\$ 2,200.00	\$ 146.00	\$ 2,920.00	\$ 146.00	\$ 2,920.00		
28	801-06640 CONSTRUCTION SIGN, A	5	EA	\$ 175.00	\$ 875.00	\$ 140.00	\$ 700.00	\$ 186.00	\$ 930.00	\$ 186.00	\$ 930.00		
29	801-06645 CONSTRUCTION SIGN, B	7	EA	\$ 90.00	\$ 630.00	\$ 60.00	\$ 420.00	\$ 60.00	\$ 420.00	\$ 60.00	\$ 420.00		
30	801-06775 MAINTAINING TRAFFIC	1	LS	\$ 30,000.00	\$ 30,000.00	\$ 31,610.60	\$ 31,610.60	\$ 12,993.68	\$ 12,993.68	\$ 12,993.68	\$ 12,993.68		
31	801-07118 BARRICADE, III-A	24	LFT	\$ 15.00	\$ 360.00	\$ 10.00	\$ 240.00	\$ 23.19	\$ 556.56	\$ 23.19	\$ 556.56		
32	801-07119 BARRICADE, III-B	96	LFT	\$ 15.00	\$ 1,440.00	\$ 11.00	\$ 1,056.00	\$ 10.23	\$ 982.08	\$ 10.23	\$ 982.08		
33	808-06703 LINE, THERMOPLASTIC, SOLID, WHITE, 4 IN.	2283	LFT	\$ 1.00	\$ 2,283.00	\$ 0.51	\$ 1,164.33	\$ 0.64	\$ 1,461.12	\$ 0.64	\$ 1,461.12		
34	808-12032 GROOVING FOR PAVEMENT MARKINGS	3386	LFT	\$ 1.00	\$ 3,386.00	\$ 2.58	\$ 8,735.88	\$ 0.47	\$ 1,591.42	\$ 0.47	\$ 1,591.42		
35	808-75245 LINE, THERMOPLASTIC, SOLID, YELLOW, 4 IN.	1103	LFT	\$ 1.00	\$ 1,103.00	\$ 2.73	\$ 3,011.19	\$ 1.28	\$ 1,411.84	\$ 1.28	\$ 1,411.84		
TOTAL BASE BID					\$	262,419.50	\$	350,000.00	\$	254,977.00	\$	254,977.00	

**CONTRACT BID PROPOSAL**

**CR 300N - ROAD REHABILITATION – ALTERNATE BID A TABS**

		ENGINEER'S ESTIMATE				CALUMET				MILESTONE			
No.	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
1	105-06845 CONSTRUCTION ENGINEERING	1	LS	\$ 4,300.00	\$ 4,300.00	\$ 6,000.00	\$ 6,000.00	\$ 5,500.00	\$ 5,500.00				
2	110-01001 MOBILIZATION AND DEMOBILIZATION	1	LS	\$ 11,000.00	\$ 11,000.00	\$ 10,500.00	\$ 10,500.00	\$ 12,111.00	\$ 12,111.00				
3	205-12108 STORMWATER MANAGEMENT BUDGET	8100	DOL	\$ 1.00	\$ 8,100.00	\$ 1.00	\$ 8,100.00	\$ 1.00	\$ 8,100.00				
4	205-12616 STORMWATER MGMT IMPLEMENTATION	1	LS	\$ 3,500.00	\$ 3,500.00	\$ 15,000.00	\$ 15,000.00	\$ 3,000.00	\$ 3,000.00				
5	207-08264 SUBGRADE TREATMENT, TYPE II	39	SYS	\$ 40.00	\$ 1,560.00	\$ 32.00	\$ 1,248.00	\$ 7.50	\$ 292.50				
6	302-07455 DENSE GRADED SUBBASE	7	CYS	\$ 85.00	\$ 595.00	\$ 194.00	\$ 1,358.00	\$ 125.00	\$ 875.00				
7	303-01180 COMPACTED AGGREGATE NO. 53	288	TON	\$ 40.00	\$ 11,520.00	\$ 45.00	\$ 12,960.00	\$ 35.00	\$ 10,080.00				
8	306-08038 MILLING, ASPHALT, 4 IN.	867	SYS	\$ 7.00	\$ 6,069.00	\$ 9.00	\$ 7,803.00	\$ 6.80	\$ 5,895.60				
9	306-08043 MILLING, TRANSITION	154	SYS	\$ 12.00	\$ 1,848.00	\$ 23.00	\$ 3,542.00	\$ 5.00	\$ 770.00				
10	306-10127 MILLING, ASPHALT, 6 IN.	2284	SYS	\$ 10.00	\$ 22,840.00	\$ 3.25	\$ 7,423.00	\$ 5.50	\$ 12,562.00				
11	401-07322 QC/QA-HMA, 3, 64, SURFACE, 9.5 mm	243	TON	\$ 150.00	\$ 36,450.00	\$ 100.00	\$ 24,300.00	\$ 121.00	\$ 29,403.00				
12	401-07392 QC/QA-HMA, 3, 64, INTERMEDIATE, 19.0 mm	321	TON	\$ 130.00	\$ 41,730.00	\$ 83.25	\$ 26,723.25	\$ 92.00	\$ 29,532.00				
13	401-10258 JOINT ADHESIVE, SURFACE	1385	LFT	\$ 0.50	\$ 692.50	\$ 0.50	\$ 692.50	\$ 1.60	\$ 2,216.00				
14	401-10259 JOINT ADHESIVE, INTERMEDIATE	1385	LFT	\$ 0.50	\$ 692.50	\$ 0.50	\$ 692.50	\$ 1.80	\$ 2,493.00				
15	401-11785 LIQUID ASPHALT SEALANT	1385	LFT	\$ 0.50	\$ 692.50	\$ 0.50	\$ 692.50	\$ 0.25	\$ 346.25				
16	402-07452 HMA WEDGE AND LEVEL, TYPE C	108	TON	\$ 125.00	\$ 13,500.00	\$ 122.00	\$ 13,176.00	\$ 92.00	\$ 9,936.00				
17	406-05520 ASPHALT FOR TACK COAT	2	TON	\$ 700.00	\$ 1,400.00	\$ 1,300.00	\$ 2,600.00	\$ 500.00	\$ 1,000.00				
18	610-07487 HMA FOR APPROACHES, TYPE B	91	TON	\$ 140.00	\$ 12,740.00	\$ 104.50	\$ 9,509.50	\$ 185.00	\$ 16,835.00				
19	610-08446 PCCP FOR APPROACHES, 6 IN.	39	SYS	\$ 75.00	\$ 2,925.00	\$ 85.25	\$ 3,324.75	\$ 180.00	\$ 7,020.00				
20	615-06527 MONUMENT, SECTION CORNER	1	EA	\$ 1,200.00	\$ 1,200.00	\$ 3,000.00	\$ 3,000.00	\$ 1,750.00	\$ 1,750.00				
21	621-06567 WATER	1	KGAL	\$ 1,500.00	\$ 1,500.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00				
22	621-06575 SODDING, NURSERY	300	SYS	\$ 6.00	\$ 1,800.00	\$ 17.55	\$ 5,265.00	\$ 17.55	\$ 5,265.00				
23	801-04308 ROAD CLOSURE SIGN ASSEMBLY	5	EA	\$ 300.00	\$ 1,500.00	\$ 183.00	\$ 915.00	\$ 196.00	\$ 980.00				
24	801-06625 DETOUR ROUTE MARKER ASSEMBLY	20	EA	\$ 125.00	\$ 2,500.00	\$ 110.00	\$ 2,200.00	\$ 146.00	\$ 2,920.00				
25	801-06640 CONSTRUCTION SIGN, A	5	EA	\$ 175.00	\$ 875.00	\$ 140.00	\$ 700.00	\$ 186.00	\$ 930.00				
26	801-06645 CONSTRUCTION SIGN, B	7	EA	\$ 90.00	\$ 630.00	\$ 60.00	\$ 420.00	\$ 109.00	\$ 763.00				
27	801-06775 MAINTAINING TRAFFIC	1	LS	\$ 30,000.00	\$ 30,000.00	\$ 27,646.60	\$ 27,646.60	\$ 15,000.63	\$ 15,000.63				
28	801-07118 BARRICADE, III-A	24	LFT	\$ 15.00	\$ 360.00	\$ 10.00	\$ 240.00	\$ 23.19	\$ 556.56				
29	801-07119 BARRICADE, III-B	96	LFT	\$ 15.00	\$ 1,440.00	\$ 11.00	\$ 1,056.00	\$ 10.23	\$ 982.08				
30	808-06703 LINE, THERMOPLASTIC, SOLID, WHITE, 4 IN.	2283	LFT	\$ 1.00	\$ 2,283.00	\$ 0.51	\$ 1,164.33	\$ 0.64	\$ 1,461.12				
31	808-12032 GROOVING FOR PAVEMENT MARKINGS	3386	LFT	\$ 1.00	\$ 3,386.00	\$ 2.58	\$ 8,735.88	\$ 0.47	\$ 1,591.42				
32	808-75245 LINE, THERMOPLASTIC, SOLID, YELLOW, 4 IN.	1103	LFT	\$ 1.00	\$ 1,103.00	\$ 2.73	\$ 3,011.19	\$ 1.28	\$ 1,411.84				
TOTAL ALTERNATE BID A					\$	230,731.50	\$	210,000.00	\$	191,580.00			

**CONTRACT BID PROPOSAL**

**CR 300N - ROAD REHABILITATION – ALTERNATE BID B TABS**

		ENGINEER'S ESTIMATE				CALUMET				MILESTONE			
No.	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
1	105-06845 CONSTRUCTION ENGINEERING	1	LS	\$ 4,900.00	\$ 4,900.00	\$ 6,000.00	\$ 6,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00		
2	110-01001 MOBILIZATION AND DEMOBILIZATION	1	LS	\$ 12,500.00	\$ 12,500.00	\$ 17,500.00	\$ 17,500.00	\$ 13,000.00	\$ 13,000.00	\$ 13,000.00	\$ 13,000.00		
3	205-12108 STORMWATER MANAGEMENT BUDGET	8100	DOL	\$ 1.00	\$ 8,100.00	\$ 1.00	\$ 8,100.00	\$ 1.00	\$ 8,100.00	\$ 1.00	\$ 8,100.00		
4	205-12616 STORMWATER MGMT IMPLEMENTATION	1	LS	\$ 3,500.00	\$ 3,500.00	\$ 20,000.00	\$ 20,000.00	\$ 2,800.00	\$ 2,800.00	\$ 2,800.00	\$ 2,800.00		
5	207-08264 SUBGRADE TREATMENT, TYPE II	39	SYS	\$ 40.00	\$ 1,560.00	\$ 32.00	\$ 1,248.00	\$ 7.50	\$ 292.50	\$ 7.50	\$ 292.50		
6	302-07455 DENSE GRADED SUBBASE	7	CYS	\$ 85.00	\$ 595.00	\$ 194.00	\$ 1,358.00	\$ 128.00	\$ 896.00	\$ 128.00	\$ 896.00		
7	303-01180 COMPACTED AGGREGATE NO. 53	288	TON	\$ 40.00	\$ 11,520.00	\$ 45.00	\$ 12,960.00	\$ 35.00	\$ 10,080.00	\$ 35.00	\$ 10,080.00		
8	306-08038 MILLING, ASPHALT, 4 IN.	867	SYS	\$ 7.00	\$ 6,069.00	\$ 9.00	\$ 7,803.00	\$ 6.25	\$ 5,418.75	\$ 6.25	\$ 5,418.75		
9	306-08042 MILLING, SCARIFICATION	2284	SYS	\$ 2.00	\$ 4,568.00	\$ 5.00	\$ 11,420.00	\$ 3.80	\$ 8,679.20	\$ 3.80	\$ 8,679.20		
10	306-08043 MILLING, TRANSITION	154	SYS	\$ 12.00	\$ 1,848.00	\$ 23.00	\$ 3,542.00	\$ 4.65	\$ 716.10	\$ 4.65	\$ 716.10		
11	307-12253 CORRECTIVE AGGREGATE, FDR, UNDETERMINED*	311	TON	\$ 20.00	\$ 6,220.00	\$ 57.00	\$ 17,727.00	\$ 34.00	\$ 10,574.00	\$ 34.00	\$ 10,574.00		
12	307-12254 FULL DEPTH RECLAMATION, UNDETERMINED*	2284	SYS	\$ 10.00	\$ 22,840.00	\$ 35.00	\$ 79,940.00	\$ 17.50	\$ 39,970.00	\$ 17.50	\$ 39,970.00		
13	307-12256 STABILIZING MATERIAL, UNDETERMINED*	94	TON	\$ 200.00	\$ 18,800.00	\$ 238.00	\$ 22,372.00	\$ 305.00	\$ 28,670.00	\$ 305.00	\$ 28,670.00		
14	401-07322 QC/QA-HMA, 3, 64, SURFACE, 9.5 mm	243	TON	\$ 150.00	\$ 36,450.00	\$ 100.00	\$ 24,300.00	\$ 109.00	\$ 26,487.00	\$ 109.00	\$ 26,487.00		
15	401-07392 QC/QA-HMA, 3, 64, INTERMEDIATE, 19.0 mm	321	TON	\$ 130.00	\$ 41,730.00	\$ 83.25	\$ 26,723.25	\$ 82.00	\$ 26,322.00	\$ 82.00	\$ 26,322.00		
16	401-10258 JOINT ADHESIVE, SURFACE	1385	LFT	\$ 0.50	\$ 692.50	\$ 0.50	\$ 692.50	\$ 1.50	\$ 2,077.50	\$ 1.50	\$ 2,077.50		
17	401-10259 JOINT ADHESIVE, INTERMEDIATE	1385	LFT	\$ 0.50	\$ 692.50	\$ 0.50	\$ 692.50	\$ 1.60	\$ 2,216.00	\$ 1.60	\$ 2,216.00		
18	401-11785 LIQUID ASPHALT SEALANT	1385	LFT	\$ 0.50	\$ 692.50	\$ 0.50	\$ 692.50	\$ 0.25	\$ 346.25	\$ 0.25	\$ 346.25		
19	402-07452 HMA WEDGE AND LEVEL, TYPE C	108	TON	\$ 125.00	\$ 13,500.00	\$ 122.00	\$ 13,176.00	\$ 81.00	\$ 8,748.00	\$ 81.00	\$ 8,748.00		
20	406-05520 ASPHALT FOR TACK COAT	2	TON	\$ 700.00	\$ 1,400.00	\$ 1,300.00	\$ 2,600.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00		
21	610-07487 HMA FOR APPROACHES, TYPE B	91	TON	\$ 140.00	\$ 12,740.00	\$ 104.50	\$ 9,509.50	\$ 169.00	\$ 15,379.00	\$ 169.00	\$ 15,379.00		
22	610-08446 PCCP FOR APPROACHES, 6 IN.	39	SYS	\$ 75.00	\$ 2,925.00	\$ 85.25	\$ 3,324.75	\$ 178.00	\$ 6,942.00	\$ 178.00	\$ 6,942.00		
23	615-06527 MONUMENT, SECTION CORNER	1	EA	\$ 1,200.00	\$ 1,200.00	\$ 3,000.00	\$ 3,000.00	\$ 1,750.00	\$ 1,750.00	\$ 1,750.00	\$ 1,750.00		
24	621-06567 WATER	1	KGAL	\$ 1,500.00	\$ 1,500.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00		
25	621-06575 SODDING, NURSERY	300	SYS	\$ 6.00	\$ 1,800.00	\$ 17.55	\$ 5,265.00	\$ 17.55	\$ 5,265.00	\$ 17.55	\$ 5,265.00		
26	801-04308 ROAD CLOSURE SIGN ASSEMBLY	5	EA	\$ 300.00	\$ 1,500.00	\$ 183.00	\$ 915.00	\$ 196.00	\$ 980.00	\$ 196.00	\$ 980.00		
27	801-06625 DETOUR ROUTE MARKER ASSEMBLY	20	EA	\$ 125.00	\$ 2,500.00	\$ 110.00	\$ 2,200.00	\$ 146.00	\$ 2,920.00	\$ 146.00	\$ 2,920.00		
28	801-06640 CONSTRUCTION SIGN, A	5	EA	\$ 175.00	\$ 875.00	\$ 140.00	\$ 700.00	\$ 186.00	\$ 930.00	\$ 186.00	\$ 930.00		
29	801-06645 CONSTRUCTION SIGN, B	7	EA	\$ 90.00	\$ 630.00	\$ 60.00	\$ 420.00	\$ 60.00	\$ 420.00	\$ 60.00	\$ 420.00		
30	801-06775 MAINTAINING TRAFFIC	1	LS	\$ 30,000.00	\$ 30,000.00	\$ 31,610.60	\$ 31,610.60	\$ 12,993.68	\$ 12,993.68	\$ 12,993.68	\$ 12,993.68		
31	801-07118 BARRICADE, III-A	24	LFT	\$ 15.00	\$ 360.00	\$ 10.00	\$ 240.00	\$ 23.19	\$ 556.56	\$ 23.19	\$ 556.56		
32	801-07119 BARRICADE, III-B	96	LFT	\$ 15.00	\$ 1,440.00	\$ 11.00	\$ 1,056.00	\$ 10.23	\$ 982.08	\$ 10.23	\$ 982.08		
33	808-06703 LINE, THERMOPLASTIC, SOLID, WHITE, 4 IN.	2283	LFT	\$ 1.00	\$ 2,283.00	\$ 0.51	\$ 1,164.33	\$ 0.64	\$ 1,461.12	\$ 0.64	\$ 1,461.12		
34	808-12032 GROOVING FOR PAVEMENT MARKINGS	3386	LFT	\$ 1.00	\$ 3,386.00	\$ 2.58	\$ 8,735.88	\$ 0.47	\$ 1,591.42	\$ 0.47	\$ 1,591.42		
35	808-75245 LINE, THERMOPLASTIC, SOLID, YELLOW, 4 IN.	1103	LFT	\$ 1.00	\$ 1,103.00	\$ 2.73	\$ 3,011.19	\$ 1.28	\$ 1,411.84	\$ 1.28	\$ 1,411.84		
TOTAL BASE BID					\$	262,419.50	\$	350,000.00	\$	254,977.00	\$	254,977.00	

**CONTRACT BID PROPOSAL**

**CR 300N - ROAD REHABILITATION – ALTERNATE BID C TABS**

		ENGINEER'S ESTIMATE				CALUMET				MILESTONE			
No.	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
1	105-06845 CONSTRUCTION ENGINEERING	1	LS	\$ 4,300.00	\$ 4,300.00	\$ 6,000.00	\$ 6,000.00	\$ 5,500.00	\$ 5,500.00				
2	110-01001 MOBILIZATION AND DEMOBILIZATION	1	LS	\$ 11,000.00	\$ 11,000.00	\$ 10,500.00	\$ 10,500.00	\$ 12,111.00	\$ 12,111.00				
3	205-12108 STORMWATER MANAGEMENT BUDGET	8100	DOL	\$ 1.00	\$ 8,100.00	\$ 1.00	\$ 8,100.00	\$ 1.00	\$ 8,100.00				
4	205-12616 STORMWATER MGMT IMPLEMENTATION	1	LS	\$ 3,500.00	\$ 3,500.00	\$ 15,000.00	\$ 15,000.00	\$ 3,000.00	\$ 3,000.00				
5	207-08264 SUBGRADE TREATMENT, TYPE II	39	SYS	\$ 40.00	\$ 1,560.00	\$ 32.00	\$ 1,248.00	\$ 7.50	\$ 292.50				
6	302-07455 DENSE GRADED SUBBASE	7	CYS	\$ 85.00	\$ 595.00	\$ 194.00	\$ 1,358.00	\$ 125.00	\$ 875.00				
7	303-01180 COMPACTED AGGREGATE NO. 53	288	TON	\$ 40.00	\$ 11,520.00	\$ 45.00	\$ 12,960.00	\$ 35.00	\$ 10,080.00				
8	306-08038 MILLING, ASPHALT, 4 IN.	867	SYS	\$ 7.00	\$ 6,069.00	\$ 9.00	\$ 7,803.00	\$ 6.80	\$ 5,895.60				
9	306-08043 MILLING, TRANSITION	154	SYS	\$ 12.00	\$ 1,848.00	\$ 23.00	\$ 3,542.00	\$ 5.00	\$ 770.00				
10	306-10127 MILLING, ASPHALT, 6 IN.	2284	SYS	\$ 10.00	\$ 22,840.00	\$ 3.25	\$ 7,423.00	\$ 5.50	\$ 12,562.00				
11	401-07322 QC/QA-HMA, 3, 64, SURFACE, 9.5 mm	243	TON	\$ 150.00	\$ 36,450.00	\$ 100.00	\$ 24,300.00	\$ 121.00	\$ 29,403.00				
12	401-07392 QC/QA-HMA, 3, 64, INTERMEDIATE, 19.0 mm	321	TON	\$ 130.00	\$ 41,730.00	\$ 83.25	\$ 26,723.25	\$ 92.00	\$ 29,532.00				
13	401-10258 JOINT ADHESIVE, SURFACE	1385	LFT	\$ 0.50	\$ 692.50	\$ 0.50	\$ 692.50	\$ 1.60	\$ 2,216.00				
14	401-10259 JOINT ADHESIVE, INTERMEDIATE	1385	LFT	\$ 0.50	\$ 692.50	\$ 0.50	\$ 692.50	\$ 1.80	\$ 2,493.00				
15	401-11785 LIQUID ASPHALT SEALANT	1385	LFT	\$ 0.50	\$ 692.50	\$ 0.50	\$ 692.50	\$ 0.25	\$ 346.25				
16	402-07452 HMA WEDGE AND LEVEL, TYPE C	108	TON	\$ 125.00	\$ 13,500.00	\$ 122.00	\$ 13,176.00	\$ 92.00	\$ 9,936.00				
17	406-05520 ASPHALT FOR TACK COAT	2	TON	\$ 700.00	\$ 1,400.00	\$ 1,300.00	\$ 2,600.00	\$ 500.00	\$ 1,000.00				
18	610-07487 HMA FOR APPROACHES, TYPE B	91	TON	\$ 140.00	\$ 12,740.00	\$ 104.50	\$ 9,509.50	\$ 185.00	\$ 16,835.00				
19	610-08446 PCCP FOR APPROACHES, 6 IN.	39	SYS	\$ 75.00	\$ 2,925.00	\$ 85.25	\$ 3,324.75	\$ 180.00	\$ 7,020.00				
20	615-06527 MONUMENT, SECTION CORNER	1	EA	\$ 1,200.00	\$ 1,200.00	\$ 3,000.00	\$ 3,000.00	\$ 1,750.00	\$ 1,750.00				
21	621-06567 WATER	1	KGAL	\$ 1,500.00	\$ 1,500.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00				
22	621-06575 SODDING, NURSERY	300	SYS	\$ 6.00	\$ 1,800.00	\$ 17.55	\$ 5,265.00	\$ 17.55	\$ 5,265.00				
23	801-04308 ROAD CLOSURE SIGN ASSEMBLY	5	EA	\$ 300.00	\$ 1,500.00	\$ 183.00	\$ 915.00	\$ 196.00	\$ 980.00				
24	801-06625 DETOUR ROUTE MARKER ASSEMBLY	20	EA	\$ 125.00	\$ 2,500.00	\$ 110.00	\$ 2,200.00	\$ 146.00	\$ 2,920.00				
25	801-06640 CONSTRUCTION SIGN, A	5	EA	\$ 175.00	\$ 875.00	\$ 140.00	\$ 700.00	\$ 186.00	\$ 930.00				
26	801-06645 CONSTRUCTION SIGN, B	7	EA	\$ 90.00	\$ 630.00	\$ 60.00	\$ 420.00	\$ 109.00	\$ 763.00				
27	801-06775 MAINTAINING TRAFFIC	1	LS	\$ 30,000.00	\$ 30,000.00	\$ 27,646.60	\$ 27,646.60	\$ 15,000.63	\$ 15,000.63				
28	801-07118 BARRICADE, III-A	24	LFT	\$ 15.00	\$ 360.00	\$ 10.00	\$ 240.00	\$ 23.19	\$ 556.56				
29	801-07119 BARRICADE, III-B	96	LFT	\$ 15.00	\$ 1,440.00	\$ 11.00	\$ 1,056.00	\$ 10.23	\$ 982.08				
30	808-06703 LINE, THERMOPLASTIC, SOLID, WHITE, 4 IN.	2283	LFT	\$ 1.00	\$ 2,283.00	\$ 0.51	\$ 1,164.33	\$ 0.64	\$ 1,461.12				
31	808-12032 GROOVING FOR PAVEMENT MARKINGS	3386	LFT	\$ 1.00	\$ 3,386.00	\$ 2.58	\$ 8,735.88	\$ 0.47	\$ 1,591.42				
32	808-75245 LINE, THERMOPLASTIC, SOLID, YELLOW, 4 IN.	1103	LFT	\$ 1.00	\$ 1,103.00	\$ 2.73	\$ 3,011.19	\$ 1.28	\$ 1,411.84				
TOTAL ALTERNATE BID A					\$	230,731.50	\$	210,000.00	\$	191,580.00			

**CONTRACT BID PROPOSAL**

**CR 300N - ROAD REHABILITATION – ALTERNATE BID D TABS**

					ENGINEER'S ESTIMATE		CALUMET		MILESTONE	
No.	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
1	3-YEAR MAINTENANCE BOND	1	LS	-	-	\$ 2,100.00	\$ 2,100.00	\$ 15,000.00	\$ 15,000.00	
TOTAL ALTERNATE BID D							\$ 2,100.00		\$ 15,000.00	