

BID ITEMS

PROPOSAL

DATE: 06/11/2019

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	CODE ITEM	ITEMS OF WORK	UNIT	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	PART 01	Proposed Loomis Road over Union Creek & Remus Road over Union Creek Removal of steel culverts, each to be replaced with a 40 foot span Box Beam Bridge and related approach work in Sections 15 & 16, 14 & 23 Chippewa Township, Isabella County.					Engineer's Estimate		Miller Development, Inc.	J. E. Kloote Contracting, Inc.
1	1500001	Mobilization, Max \$101,000	LSUM	1	101000	\$ 101,000.00	101000	\$ 101,000.00	101000	\$ 101,000.00
2	2017002	Clearing, Modified	Sta	9	1000	\$ 9,000.00	300	\$ 2,700.00	400	\$ 3,600.00
3	2020002	Tree, Rem, 19 inch to 36 inch	Ea	1	751	\$ 751.00	600	\$ 600.00	1000	\$ 1,000.00
4	2030001	Culv, Rem, Less than 24 inch	Ea	1	275	\$ 275.00	300	\$ 300.00	650	\$ 650.00
5	2030003	Culv, Rem, Over 48 inch	Ea	4	3000	\$ 12,000.00	5000	\$ 20,000.00	3000	\$ 12,000.00
6	2050010	Embankment, CIP	Cyd	747	10	\$ 7,470.00	4	\$ 2,988.00	7	\$ 5,229.00
7	2050016	Excavation, Earth	Cyd	1015	10	\$ 10,150.00	9	\$ 9,135.00	7	\$ 7,105.00
8	2080036	Erosion Control, Silt Fence	Ft	1660	3	\$ 4,980.00	2	\$ 3,320.00	0.5	\$ 830.00
9	3010002	Subbase, CIP	Cyd	1085	17	\$ 18,445.00	13	\$ 14,105.00	14	\$ 15,190.00
10	3020001	Aggregate Base	Ton	1578	20	\$ 31,560.00	20.5	\$ 32,349.00	18	\$ 28,404.00
11	3070026	Approach, Cl II, 4 inch	Syd	50	6	\$ 300.00	12	\$ 600.00	7	\$ 350.00
12	3070126	Shoulder, Cl II, 4 inch	Syd	550	8	\$ 4,400.00	5.5	\$ 3,025.00	7	\$ 3,850.00
13	4010610	Culv, Cl F, 24 inch	Ft	48	40	\$ 1,920.00	47	\$ 2,256.00	65	\$ 3,120.00
14	4010923	Culv, Slp End Sect, 1 on 4, 24 inch, Longit	Ea	2	600	\$ 1,200.00	700	\$ 1,400.00	500	\$ 1,000.00
15	4040071	Underdrain, Subgrade, 4 inch	Ft	116	10	\$ 1,160.00	6	\$ 696.00	12	\$ 1,392.00
16	5010005	HMA Surface, Rem	Syd	786	3	\$ 2,358.00	4	\$ 3,144.00	6	\$ 4,716.00
17	5010033	HMA, 13A	Ton	566	110	\$ 62,260.00	106	\$ 59,996.00	105.5	\$ 59,713.00
18	8027001	Curb and Gutter, Bridge Approach, Modified	Ft	203	50	\$ 10,150.00	50	\$ 10,150.00	75	\$ 15,225.00

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	PART 01	Proposed Loomis Road over Union Creek & Remus Road over Union Creek Removal of steel culverts, each to be replaced with a 40 foot span Box Beam Bridge and related approach work in Sections 15 & 16, 14 & 23 Chippewa Township, Isabella County.					Engineer's Estimate		Miller Development, Inc.	J. E. Kloote Contracting, Inc.
19	8070000	Guardrail, Type B	Ft	63	18	\$ 1,134.00	21	\$ 1,323.00	26	\$ 1,638.00
20	8070010	Guardrail, Curved, Type B	Ft	25	18	\$ 450.00	21	\$ 525.00	30	\$ 750.00
21	8070022	Guardrail Anch, Bridge, Det T1	Ea	7	1400	\$ 9,800.00	1500	\$ 10,500.00	1600	\$ 11,200.00
22	8070023	Guardrail Anch, Bridge, Det T2	Ea	1	1400	\$ 1,400.00	1500	\$ 1,500.00	1800	\$ 1,800.00
23	8070044	Guardrail Approach Terminal, Type 2M	Ea	7	3000	\$ 21,000.00	2400	\$ 16,800.00	2700	\$ 18,900.00
24	8070050	Guardrail Departing Terminal, Type B	Ea	1	650	\$ 650.00	500	\$ 500.00	900	\$ 900.00
25	8070080	Guardrail Reflector	Ea	30	6	\$ 180.00	6	\$ 180.00	11	\$ 330.00
26	8110231	Pavt Mrkg, Waterborne, 4 inch, White	Ft	1698	1	\$ 1,698.00	0.5	\$ 849.00	0.8	\$ 1,358.40
27	8110232	Pavt Mrkg, Waterborne, 4 inch, Yellow	Ft	1698	1	\$ 1,698.00	0.5	\$ 849.00	0.8	\$ 1,358.40
28	8110251	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, White	Ft	1698	1	\$ 1,698.00	0.5	\$ 849.00	0.6	\$ 1,018.80
29	8110252	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, Yellow	Ft	1698	1	\$ 1,698.00	0.5	\$ 849.00	0.6	\$ 1,018.80
30	8110307	Rem Curing Compound, for Longit Mrkg, 4 inch	Ft	672	1	\$ 672.00	1	\$ 672.00	1.5	\$ 1,008.00
31	8120012	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	Ea	15	100	\$ 1,500.00	130.2	\$ 1,953.00	150	\$ 2,250.00
32	8120013	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	Ea	15	20	\$ 300.00	6.2	\$ 93.00	15	\$ 225.00
33	8120170	Minor Traf Devices	LSUM	1	27000	\$ 27,000.00	3000	\$ 3,000.00	24000	\$ 24,000.00
34	8120350	Sign, Type B, Temp, Prismatic, Furn	Sft	802	6	\$ 4,812.00	4.34	\$ 3,480.68	4.5	\$ 3,609.00
35	8120351	Sign, Type B, Temp, Prismatic, Oper	Sft	802	1	\$ 802.00	0.24	\$ 192.48	0.5	\$ 401.00
36	8120352	Sign, Type B, Temp, Prismatic, Special, Furn	Sft	54	7	\$ 378.00	4.58	\$ 247.32	5	\$ 270.00

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37	8120353	Sign, Type B, Temp, Prismatic, Special, Oper	Sft	54	1	\$ 54.00	0.24	\$ 12.96	1	\$ 54.00
38	8130010	Riprap, Plain	Syd	23	60	\$ 1,380.00	100	\$ 2,300.00	90	\$ 2,070.00
39	8167011	Slope Restoration, Modified	Syd	3403	6	\$ 20,418.00	5.5	\$ 18,716.50	6	\$ 20,418.00
40	2050015	Excavation, Channel	Cyd	102	14	\$ 1,428.00	30	\$ 3,060.00	15	\$ 1,530.00
41	2060002	Backfill, Structure, CIP	Cyd	481	20	\$ 9,620.00	17	\$ 8,177.00	28	\$ 13,468.00
42	2060010	Excavation, Fdn	Cyd	1235	12	\$ 14,820.00	14	\$ 17,290.00	14	\$ 17,290.00
43	2080014	Erosion Control, Filter Bag	Ea	4	250	\$ 1,000.00	200	\$ 800.00	200	\$ 800.00
44	2080042	Erosion Control, Turbidity Curtain, Deep	Ft	375	16	\$ 6,000.00	0.01	\$ 3.75	0.01	\$ 3.75
45	2080044	Erosion Control, Turbidity Curtain, Shallow	Ft	375	12	\$ 4,500.00	0.01	\$ 3.75	0.01	\$ 3.75
46	4040031	Underdrain, Fdn, 4 inch	Ft	468	6	\$ 2,808.00	7	\$ 3,276.00	12	\$ 5,616.00
47	4040091	Underdrain Outlet, 4 inch	Ft	80	10	\$ 800.00	10	\$ 800.00	15	\$ 1,200.00
48	4040111	Underdrain, Outlet Ending, 4 inch	Ea	8	150	\$ 1,200.00	120	\$ 960.00	150	\$ 1,200.00
49	6020208	Joint, Expansion, E3	Ft	32	10	\$ 320.00	15	\$ 480.00	15	\$ 480.00
50	7040007	Cofferdams	LSUM	2	35000	\$ 70,000.00	40000	\$ 80,000.00	42000	\$ 84,000.00
51	7050002	Pile Driving Equipment, Furn	LSUM	2	40000	\$ 80,000.00	50000	\$ 100,000.00	42000	\$ 84,000.00
52	7050030	Pile, Steel, Furn and Driven, 12 inch	Ft	2500	30	\$ 75,000.00	5	\$ 12,500.00	10	\$ 25,000.00
53	7050031	Test Pile, Steel, 12 inch	Ea	4	1000	\$ 4,000.00	2000	\$ 8,000.00	500	\$ 2,000.00
54	7050039	Pile Point, Steel	Ea	56	150	\$ 8,400.00	100	\$ 5,600.00	40	\$ 2,240.00

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	PART 01	Proposed Loomis Road over Onion Creek & Remus Road over Onion Creek Removal of steel culverts, each to be replaced with a 40 foot span Box Beam Bridge and related approach work in Sections 15 & 16, 14 & 23 Chippewa Township, Isabella County.					Engineer's Estimate		Miller Development, Inc.	J. E. Kloote Contracting, Inc.
55	7060001	Bridge Ltg, Furn and Rem	LSUM	2	1000	\$ 2,000.00	500	\$ 1,000.00	250	\$ 500.00
56	7060002	Bridge Ltg, Oper and Maintain	Cyd	171	5	\$ 855.00	0.01	\$ 1.71	2	\$ 342.00
57	7060013	Conc, Grade T	Cyd	76	150	\$ 11,400.00	0.01	\$ 0.76	0.01	\$ 0.76
58	7060050	Expansion Joint Device	Ft	65	200	\$ 13,000.00	135	\$ 8,775.00	175	\$ 11,375.00
59	7060092	Reinforcement, Steel, Epoxy Coated	Lb	42054	1.25	\$ 52,567.50	1.3	\$ 54,670.20	1.4	\$ 58,875.60
60	7060100	Substructure Conc	Cyd	168	425	\$ 71,400.00	350	\$ 58,800.00	480	\$ 80,640.00
61	7060110	Superstructure Conc	Cyd	41	250	\$ 10,250.00	250	\$ 10,250.00	300	\$ 12,300.00
62	7060111	Superstructure Conc, Form, Finish, and Cure (SN 14003)	LSUM	1	10000	\$ 10,000.00	15000	\$ 15,000.00	25000	\$ 25,000.00
63	7060111	Superstructure Conc, Form, Finish, and Cure (SN 14004)	LSUM	1	10000	\$ 10,000.00	15000	\$ 15,000.00	27000	\$ 27,000.00
64	7060112	Superstructure Conc, Form, Finish, and Cure, Night Casting (SN 14003)	LSUM	1	27000	\$ 27,000.00	47000	\$ 47,000.00	32500	\$ 32,500.00
65	7060112	Superstructure Conc, Form, Finish, and Cure, Night Casting (SN 14004)	LSUM	1	27000	\$ 27,000.00	47000	\$ 47,000.00	32500	\$ 32,500.00
66	7060113	Superstructure Conc, Night Casting	Cyd	171	300	\$ 51,300.00	250	\$ 42,750.00	300	\$ 51,300.00
67	7067050	Structure Name Plate	Ea	2	500	\$ 1,000.00	500	\$ 1,000.00	750	\$ 1,500.00
68	7070018	Bearing, Elastomeric, 2 1/2 inch	Sin	2640	1	\$ 2,640.00	1.15	\$ 3,036.00	1.2	\$ 3,168.00
69	7077008	Bearing, Elastomeric, 1 7/8 inch	Sin	2650	1	\$ 2,650.00	1.5	\$ 3,975.00	1.15	\$ 3,047.50
70	7080061	Prest Conc Box Beam, Furn, 21 inch	Ft	400	190	\$ 76,000.00	240	\$ 96,000.00	230	\$ 92,000.00
71	7080062	Prest Conc Box Beam, Erect, 21 inch	Ft	400	20	\$ 8,000.00	50	\$ 20,000.00	20	\$ 8,000.00
72	7100001	Joint Waterproofing	Sft	546	6	\$ 3,276.00	5	\$ 2,730.00	5	\$ 2,730.00

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73	7107010	Silane Treatment	Sft	6914	5	\$ 34,570.00	4	\$ 27,656.00	4	\$ 27,656.00
74	7110008	Bridge Railing, 2 Tube	Ft	116	120	\$ 13,920.00	153	\$ 17,748.00	150	\$ 17,400.00
75	8137011	Riprap, Heavy, Modified	Syd	453	60	\$ 27,180.00	100	\$ 45,300.00	95	\$ 43,035.00
A										
B										
C										
		BIDDERS TOTAL	****	*****	*****	\$ 1,114,005.50	*****	\$ 1,091,799.11	*****	\$ 1,128,652.76

CHECK UNIT PRICE COLUMN FOR OMISSIONS - BEFORE ENTERING TOTAL

LOW BIDDERS FIRM NAME: Miller Development, Inc.

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	PART 01									
1	1500001 Mobilization, Max \$101,000	LSUM	1	101000	\$ 101,000.00	101000	\$ 101,000.00	101000	\$ 101,000.00	\$ 101,000.00
2	2017002 Clearing, Modified	Sta	9	1000	\$ 9,000.00	220	\$ 1,980.00	300	\$ 2,700.00	\$ 2,700.00
3	2020002 Tree, Rem, 19 inch to 36 inch	Ea	1	751	\$ 751.00	875	\$ 875.00	600	\$ 600.00	\$ 600.00
4	2030001 Culv, Rem, Less than 24 inch	Ea	1	275	\$ 275.00	300	\$ 300.00	300	\$ 300.00	\$ 300.00
5	2030003 Culv, Rem, Over 48 inch	Ea	4	3000	\$ 12,000.00	3000	\$ 12,000.00	900	\$ 3,600.00	\$ 3,600.00
6	2050010 Embankment, CIP	Cyd	747	10	\$ 7,470.00	10	\$ 7,470.00	4	\$ 2,988.00	\$ 2,988.00
7	2050016 Excavation, Earth	Cyd	1015	10	\$ 10,150.00	15	\$ 15,225.00	9	\$ 9,135.00	\$ 9,135.00
8	2080036 Erosion Control, Silt Fence	Ft	1660	3	\$ 4,980.00	3	\$ 4,980.00	2	\$ 3,320.00	\$ 3,320.00
9	3010002 Subbase, CIP	Cyd	1085	17	\$ 18,445.00	10	\$ 10,850.00	13	\$ 14,105.00	\$ 14,105.00
10	3020001 Aggregate Base	Ton	1578	20	\$ 31,560.00	20	\$ 31,560.00	20.5	\$ 32,349.00	\$ 32,349.00
11	3070026 Approach, Cl II, 4 inch	Syd	50	6	\$ 300.00	12	\$ 600.00	12	\$ 600.00	\$ 600.00
12	3070126 Shoulder, Cl II, 4 inch	Syd	550	8	\$ 4,400.00	6	\$ 3,300.00	5.5	\$ 3,025.00	\$ 3,025.00
13	4010610 Culv, Cl F, 24 inch	Ft	48	40	\$ 1,920.00	50	\$ 2,400.00	47	\$ 2,256.00	\$ 2,256.00
14	4010923 Culv, Slp End Sect, 1 on 4, 24 inch, Longit	Ea	2	600	\$ 1,200.00	700	\$ 1,400.00	700	\$ 1,400.00	\$ 1,400.00
15	4040071 Underdrain, Subgrade, 4 inch	Ft	116	10	\$ 1,160.00	9	\$ 1,044.00	6	\$ 696.00	\$ 696.00
16	5010005 HMA Surface, Rem	Syd	786	3	\$ 2,358.00	7	\$ 5,502.00	4	\$ 3,144.00	\$ 3,144.00
17	5010033 HMA, 13A	Ton	566	110	\$ 62,260.00	134	\$ 75,844.00	133.21	\$ 75,396.86	\$ 75,396.86
18	8027001 Curb and Gutter, Bridge Approach, Modified	Ft	203	50	\$ 10,150.00	100	\$ 20,300.00	50	\$ 10,150.00	\$ 10,150.00

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20	8070010	Guardrail, Curved, Type B	Ft	25	18	\$ 450.00	21	\$ 525.00	21	\$ 525.00	
21	8070022	Guardrail Anch, Bridge, Det T1	Ea	7	1400	\$ 9,800.00	1500	\$ 10,500.00	1500	\$ 10,500.00	
22	8070023	Guardrail Anch, Bridge, Det T2	Ea	1	1400	\$ 1,400.00	1600	\$ 1,600.00	1600	\$ 1,600.00	
23	8070044	Guardrail Approach Terminal, Type 2M	Ea	7	3000	\$ 21,000.00	2400	\$ 16,800.00	2400	\$ 16,800.00	
24	8070050	Guardrail Departing Terminal, Type B	Ea	1	650	\$ 650.00	500	\$ 500.00	500	\$ 500.00	
25	8070080	Guardrail Reflector	Ea	30	6	\$ 180.00	5	\$ 150.00	5	\$ 150.00	
26	8110231	Pavt Mrkg, Waterborne, 4 inch, White	Ft	1698	1	\$ 1,698.00	0.5	\$ 849.00	0.5	\$ 849.00	
27	8110232	Pavt Mrkg, Waterborne, 4 inch, Yellow	Ft	1698	1	\$ 1,698.00	0.5	\$ 849.00	0.5	\$ 849.00	
28	8110251	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, White	Ft	1698	1	\$ 1,698.00	0.5	\$ 849.00	0.5	\$ 849.00	
29	8110252	Pavt Mrkg, Waterborne, 2nd Application, 4 inch, Yellow	Ft	1698	1	\$ 1,698.00	0.5	\$ 849.00	0.5	\$ 849.00	
30	8110307	Rem Curing Compound, for Longit Mrkg, 4 inch	Ft	672	1	\$ 672.00	1	\$ 672.00	1	\$ 672.00	
31	8120012	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	Ea	15	100	\$ 1,500.00	135	\$ 2,025.00	130.2	\$ 1,953.00	
32	8120013	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	Ea	15	20	\$ 300.00	5.5	\$ 82.50	6.2	\$ 93.00	
33	8120170	Minor Traf Devices	LSUM	1	27000	\$ 27,000.00	28500	\$ 28,500.00	94400	\$ 94,400.00	
34	8120350	Sign, Type B, Temp, Prismatic, Furn	Sft	802	6	\$ 4,812.00	3.35	\$ 2,686.70	4.34	\$ 3,480.68	
35	8120351	Sign, Type B, Temp, Prismatic, Oper	Sft	802	1	\$ 802.00	0.35	\$ 280.70	0.24	\$ 192.48	
36	8120352	Sign, Type B, Temp, Prismatic, Special, Furn	Sft	54	7	\$ 378.00	3.35	\$ 180.90	4.58	\$ 247.32	

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38	8130010 Riprap, Plain	Syd	23	60	\$ 1,380.00	60	\$ 1,380.00	100	\$ 2,300.00	
39	8167011 Slope Restoration, Modified	Syd	3403	6	\$ 20,418.00	4	\$ 13,612.00	4	\$ 13,612.00	
40	2050015 Excavation, Channel	Cyd	102	14	\$ 1,428.00	15	\$ 1,530.00	30	\$ 3,060.00	
41	2060002 Backfill, Structure, CIP	Cyd	481	20	\$ 9,620.00	25	\$ 12,025.00	16	\$ 7,696.00	
42	2060010 Excavation, Fdn	Cyd	1235	12	\$ 14,820.00	15	\$ 18,525.00	11	\$ 13,585.00	
43	2080014 Erosion Control, Filter Bag	Ea	4	250	\$ 1,000.00	250	\$ 1,000.00	240	\$ 960.00	
44	2080042 Erosion Control, Turbidity Curtain, Deep	Ft	375	16	\$ 6,000.00	10	\$ 3,750.00	0.01	\$ 3.75	
45	2080044 Erosion Control, Turbidity Curtain, Shallow	Ft	375	12	\$ 4,500.00	10	\$ 3,750.00	0.01	\$ 3.75	
46	4040031 Underdrain, Fdn, 4 inch	Ft	468	6	\$ 2,808.00	5	\$ 2,340.00	6	\$ 2,808.00	
47	4040091 Underdrain Outlet, 4 inch	Ft	80	10	\$ 800.00	12	\$ 960.00	15	\$ 1,200.00	
48	4040111 Underdrain, Outlet Ending, 4 inch	Ea	8	150	\$ 1,200.00	100	\$ 800.00	120	\$ 960.00	
49	6020208 Joint, Expansion, E3	Ft	32	10	\$ 320.00	15	\$ 480.00	11	\$ 352.00	
50	7040007 Cofferdams	LSUM	2	35000	\$ 70,000.00	50000	\$ 100,000.00	104500	\$ 209,000.00	
51	7050002 Pile Driving Equipment, Furn	LSUM	2	40000	\$ 80,000.00	30000	\$ 60,000.00	71700	\$ 143,400.00	
52	7050030 Pile, Steel, Furn and Driven, 12 inch	Ft	2500	30	\$ 75,000.00	20	\$ 50,000.00	27.5	\$ 68,750.00	
53	7050031 Test Pile, Steel, 12 inch	Ea	4	1000	\$ 4,000.00	1200	\$ 4,800.00	1850	\$ 7,400.00	
54	7050039 Pile Point, Steel	Ea	56	150	\$ 8,400.00	100	\$ 5,600.00	95	\$ 5,320.00	

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55	7060001	Bridge Ltg, Furn and Rem	LSUM	2	1000	\$ 2,000.00	400	\$ 800.00	0.01	\$ 0.02
56	7060002	Bridge Ltg, Oper and Maintain	Cyd	171	5	\$ 855.00	0.01	\$ 1.71	0.01	\$ 1.71
57	7060013	Conc, Grade T	Cyd	76	150	\$ 11,400.00	230	\$ 17,480.00	170	\$ 12,920.00
58	7060050	Expansion Joint Device	Ft	65	200	\$ 13,000.00	180	\$ 11,700.00	128	\$ 8,320.00
59	7060092	Reinforcement, Steel, Epoxy Coated	Lb	42054	1.25	\$ 52,567.50	1.3	\$ 54,670.20	1.3	\$ 54,670.20
60	7060100	Substructure Conc	Cyd	168	425	\$ 71,400.00	500	\$ 84,000.00	420	\$ 70,560.00
61	7060110	Superstructure Conc	Cyd	41	250	\$ 10,250.00	180	\$ 7,380.00	130	\$ 5,330.00
62	7060111	Superstructure Conc, Form, Finish, and Cure (SN 14003)	LSUM	1	10000	\$ 10,000.00	18000	\$ 18,000.00	32700	\$ 32,700.00
63	7060111	Superstructure Conc, Form, Finish, and Cure (SN 14004)	LSUM	1	10000	\$ 10,000.00	18000	\$ 18,000.00	35200	\$ 35,200.00
64	7060112	Superstructure Conc, Form, Finish, and Cure, Night Casting (SN 14003)	LSUM	1	27000	\$ 27,000.00	80000	\$ 80,000.00	42300	\$ 42,300.00
65	7060112	Superstructure Conc, Form, Finish, and Cure, Night Casting (SN 14004)	LSUM	1	27000	\$ 27,000.00	80000	\$ 80,000.00	43400	\$ 43,400.00
66	7060113	Superstructure Conc, Night Casting	Cyd	171	300	\$ 51,300.00	230	\$ 39,330.00	210	\$ 35,910.00
67	7067050	Structure Name Plate	Ea	2	500	\$ 1,000.00	800	\$ 1,600.00	900	\$ 1,800.00
68	7070018	Bearing, Elastomeric, 2 1/2 inch	Sin	2640	1	\$ 2,640.00	0.01	\$ 26.40	0.01	\$ 26.40
69	7077008	Bearing, Elastomeric, 1 7/8 inch	Sin	2650	1	\$ 2,650.00	0.01	\$ 26.50	0.01	\$ 26.50
70	7080061	Prest Conc Box Beam, Furn, 21 inch	Ft	400	190	\$ 76,000.00	230	\$ 92,000.00	228	\$ 91,200.00
71	7080062	Prest Conc Box Beam, Erect, 21 inch	Ft	400	20	\$ 8,000.00	30	\$ 12,000.00	12	\$ 4,800.00
72	7100001	Joint Waterproofing	Sft	546	6	\$ 3,276.00	4	\$ 2,184.00	3.4	\$ 1,856.40

BID ITEMS

PROPOSAL

DATE: 06/11/2019

ALL ENTRIES MADE ON THIS PAGE SHALL BE HAND WRITTEN IN INK OR TYPED

	CODE ITEM	ITEMS OF WORK	UNIT	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	PART 01	Proposed Loomis Road over Onion Creek & Remus Road over Onion Creek Removal of steel culverts, each to be replaced with a 40 foot span Box Beam Bridge and related approach work in Sections 15 & 16, 14 & 23 Chippewa Township, Isabella County.				Engineer's Estimate		Anlaan Corporation		Grand River Construction, Inc.
73	7107010	Silane Treatment	Sft	6914	5	\$ 34,570.00	5.25	\$ 36,298.50	3.95	\$ 27,310.30
74	7110008	Bridge Railing, 2 Tube	Ft	116	120	\$ 13,920.00	140	\$ 16,240.00	130	\$ 15,080.00
75	8137011	Riprap, Heavy, Modified	Syd	453	60	\$ 27,180.00	65	\$ 29,445.00	113	\$ 51,189.00
A										
B										
C										
		BIDDERS TOTAL	****	*****	*****	\$ 1,114,005.50	*****	\$ 1,247,659.01	*****	\$ 1,417,621.33

CHECK UNIT PRICE COLUMN FOR OMISSIONS - BEFORE ENTERING TOTAL

LOW BIDDERS FIRM NAME: Miller Development, Inc.