

Contractor: Vinton Construction Company

CONTRACT AMOUNT: \$1,755,456.16
 CHANGE ORDER #1: \$30,300.95
 CHANGE ORDER #2: \$210,000.00
 CHANGE ORDER #3: \$1,704.00
 CHANGE ORDER #4-FINAL: (\$12,884.18)
\$1,984,576.93

CONTRACT DATE: March 5, 2020
 COMPLETION DATE: July 31, 2020

ITEM NO.	ITEM DESCRIPTION	UNIT	BID QUANTITY	UNIT PRICE	QUANTITY PREVIOUS COMPLETED	COST WORK PREVIOUS COMPLETED	QUANTITY COMPLETED TO DATE	% OF WORK COMPLETED TO DATE	COST WORK COMPLETED TO DATE	QUANTITY DIFFERENCE	COST WORK DIFFERENCE
Concrete Paving - Bayshore Drive, Bay Pointe Road and Memorial Drive											
1.	Mobilization	LS	1	\$88,500.00	1.00	\$88,500.00	1.00	100%	\$88,500.00	0.00	\$0.00
2.	Traffic Control	LS	1	\$3,000.00	1.00	\$3,000.00	1.00	100%	\$3,000.00	0.00	\$0.00
3.	Traffic Control Detour	LS	1	\$500.00	1.00	\$500.00	1.00	100%	\$500.00	0.00	\$0.00
4.	Inlet Protection Type "D"	EA	26	\$75.00	20	\$1,500.00	20	77%	\$1,500.00	0.00	\$0.00
5.	Inlet Protection Type "B" (Memorial Dr.)	EA	1	\$50.00	1	\$50.00	1	100%	\$50.00	0.00	\$0.00
6.	Clearing	ID	870	\$15.00	794.0	\$11,910.00	794.0	91%	\$11,910.00	0.00	\$0.00
7.	Grubbing	ID	870	\$12.00	794	\$9,528.00	794	91%	\$9,528.00	0.00	\$0.00
8.	Unclassified Excavation (Incl. Pavement, Curb, Topsoil, Concrete Islands Removals)	CY	11,505	\$7.89	11,572	\$91,303.08	11,572	101%	\$91,303.08	0.00	\$0.00
9.	Sawing Concrete or Asphalt, Full Depth	LF	551	\$3.00	536	\$1,608.00	536	97%	\$1,608.00	0.00	\$0.00
10.	Sawing Concrete Sidewalk & Driveway	LF	26	\$3.00	14	\$42.00	14	54%	\$42.00	0.00	\$0.00
11.	Remove Existing Sidewalk & Driveway	SF	371	\$1.00	371	\$371.00	371	100%	\$371.00	0.00	\$0.00
12.	8" Concrete Pavement w/Integral Curb (Doweled)	SY	12,076	\$37.90	12,000.00	\$454,800.00	12,025.00	100%	\$455,747.50	25.00	\$947.50
13.	8" Crushed Aggregate Base Course	SY	13,490	\$5.90	11,959	\$70,558.10	11,959	89%	\$70,558.10	0.00	\$0.00
14.	8" Breaker Run Stone Material (6" and down)	SY	13,201	\$5.90	12,370	\$72,983.00	12,787	97%	\$75,443.30	417.00	\$2,460.30
15.	3/4" Epoxy Coated Tie Bars (Includes Drilling)	EA	184	\$8.00	156	\$1,248.00	164	89%	\$1,312.00	8.00	\$64.00
16.	1-1/4" Epoxy Coated Dowel Bars (Includes Drilling)	EA	42	\$14.00	22	\$308.00	22	52%	\$308.00	0.00	\$0.00
17.	5" Concrete Sidewalk w/ 4" CABC	SF	11,610	\$5.25	11,924	\$62,601.00	11,925	103%	\$62,606.25	1.00	\$5.25
18.	6" Concrete Sidewalk/Driveway w/ 4" CABC	SF	975	\$6.50	1,297	\$8,430.50	1,298	133%	\$8,437.00	1.00	\$6.50
19.	8" Concrete Sidewalk/Driveway w/ 4" CABC	SF	468	\$7.50	419	\$3,142.50	446	95%	\$3,345.00	27.00	\$202.50
20.	Detectable Warning Fields	SF	128	\$30.00	92	\$2,760.00	92	72%	\$2,760.00	0.00	\$0.00
21.	3" H.M.A., Type 5LT 58-28S (Pathway)	SY	2,570	\$20.96	1,964.5	\$41,175.92	1,965.0	76%	\$41,186.40	0.50	\$10.48
22.	10" Crushed Aggregate Base Course (Pathway)	SY	2,847.00	\$7.60	2,161	\$16,423.60	2,161	76%	\$16,423.60	0.00	\$0.00
23.	8" Concrete Pavement - Remove & Replace (E. Reed Avo.)	SY	14	\$75.00	21	\$1,575.00	21	150%	\$1,575.00	0.00	\$0.00
24.	Tack Coat	GAL	129	\$3.89	10	\$38.90	10	8%	\$38.90	0.00	\$0.00
25.	7" Concrete Base Course (Memorial Drive)	SY	237	\$55.00	210	\$11,550.00	249	105%	\$13,695.00	39.00	\$2,145.00
26.	3" H.M.A., Type 4LT 58-28S (Memorial Drive)	SY	237	\$29.95	252.00	\$7,547.40	252.00	106%	\$7,547.40	0.00	\$0.00
27.	30" Concrete Curb and Gutter - Type A (Memorial Drive)	LF	123	\$35.00	123	\$4,305.00	129	105%	\$4,515.00	6.00	\$210.00
28.	6" Concrete Curb - Type G (Memorial Drive)	LF	145	\$35.00	129	\$4,515.00	132	91%	\$4,620.00	3.00	\$105.00
29.	Concrete Median Sloped Nose (Memorial Drive)	SF	36	\$9.00	36	\$324.00	36	100%	\$324.00	0.00	\$0.00
30.	18" Concrete Curb and Gutter - Type A (Waldo Blvd. Angelus Drwy.)	LF	19	\$35.00	0.0	\$0.00	19.6	103%	\$686.00	19.60	\$686.00

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FOR 2020 CONCRETE PAVING II

CITY OF MANITOWOC

CONTRACT NO. WS-20-2

PAY ESTIMATE NO.: 9-FINAL

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31.	3" Pulverized Topsoil	SY	17,101	\$4.35	18,000	\$78,300.00	18,055	106%	\$78,539.25	55.00	\$239.25
32.	3" Salvaged Topsoil (Obliterating Roadway)	SY	1,860	\$4.35	1,860.0	\$8,091.00	1,860.0	100%	\$8,091.00	0.00	\$0.00
33.	Seed (Mixture No. 40), Fertilizer & Water	SY	18,951	\$0.98	19,000.0	\$18,620.00	19,905.0	105%	\$19,506.90	905.00	\$886.90
34.	Erosion Mat, Urban Class 1, Type A	SY	4,823	\$1.30	4,500	\$5,850.00	4,646	96%	\$6,039.80	146.00	\$189.80
35.	Straw Mulch	SY	14,128	\$0.20	20,000	\$4,000.00	20,238	143%	\$4,047.60	238.00	\$47.60
36.	Obliterating Roadway	LS	1	\$3,500.00	1.0	\$3,500.00	1.0	100%	\$3,500.00	0.00	\$0.00
37.	Pavement Marking, Epoxy, 4-Inch	LF	5,007	\$0.95	4,901	\$4,655.95	4,901	98%	\$4,655.95	0.00	\$0.00
38.	Pavement Marking, Channelizing, Epoxy, 8-Inch	LF	100	\$1.50	147.0	\$220.50	147.0	147%	\$220.50	0.00	\$0.00
39.	Pavement Marking, Stop Line, Epoxy, 18-Inch	LF	73	\$13.50	51	\$688.50	51	70%	\$688.50	0.00	\$0.00
40.	Pavement Marking, Crosswalk, Epoxy, 6-Inch	LF	396	\$8.25	227	\$1,872.75	227	57%	\$1,872.75	0.00	\$0.00
41.	Pavement Marking, Crosswalk, Epoxy, 12-Inch Bars, Alt. (Form #905B)	LF	130	\$12.75	130	\$1,657.50	130	100%	\$1,657.50	0.00	\$0.00
42.	Pavement Marking, Curb, Epoxy	LF	72	\$9.50	70	\$665.00	70	97%	\$665.00	0.00	\$0.00
43.	Pavement Marking, Island Nose, Epoxy	EA	2	\$145.00	2	\$290.00	2	100%	\$290.00	0.00	\$0.00
44.	Eradicating Existing Pavement Markings (Memorial Drive)	LF	170	\$3.50	167	\$584.50	167	98%	\$584.50	0.00	\$0.00
45.	Construction Staking Roadway (Subgrade, Pavement, Slope Intercept, Sidewalk)	LS	1	\$6,342.31	1.00	\$6,342.31	1.00	100%	\$6,342.31	0.00	\$0.00
Subtotal Items 1-45											\$8,206.08
Storm Sewer - Bayshore Drive, Bay Pointe Road and Memorial Drive											
46.	Utility Line Opening	EA	1	\$1,435.00	0.0	\$0.00	0.0	0%	\$0.00	0.00	\$0.00
47.	Silt Fence (Basin 1 Wet Land)	LF	100	\$3.00	507.0	\$1,521.00	507.0	507%	\$1,521.00	0.00	\$0.00
48.	Removing Existing Storm Sewer Pipe	LF	488	\$19.00	495.0	\$9,405.00	495.0	101%	\$9,405.00	0.00	\$0.00
49.	Removing Storm Manholes	EA	4	\$375.00	4.0	\$1,500.00	4.0	100%	\$1,500.00	0.00	\$0.00
50.	Removing Storm Inlets	EA	6	\$250.00	6.0	\$1,500.00	6.0	100%	\$1,500.00	0.00	\$0.00
51.	Furnish & Install 6" PVC Underdrain Pipe w/Sock (SDR-35)	LF	40	\$28.70	6.0	\$172.20	6.0	15%	\$172.20	0.00	\$0.00
52.	Furnish & Install 12" PVC SDR-35, Storm Sewer	LF	608	\$41.60	608.5	\$25,313.60	609.0	100%	\$25,334.40	0.50	\$20.80
53.	Furnish & Install 15" PVC SDR-35, Storm Sewer	LF	505	\$58.70	506.0	\$29,702.20	506.0	100%	\$29,702.20	0.00	\$0.00
54.	Furnish & Install 18" R.C.P Class III, Storm Sewer	LF	316	\$44.70	240.5	\$10,750.35	245.0	78%	\$10,951.50	4.50	\$201.15
55.	Furnish & Install 24" R.C.P Class III, Storm Sewer	LF	281.00	\$80.30	343.0	\$27,542.90	344.0	122%	\$27,623.20	1.00	\$80.30
56.	Furnish & Install 30" R.C.P Class III, Storm Sewer	LF	160.00	\$97.30	146.5	\$14,254.45	147.0	92%	\$14,303.10	0.50	\$48.65
57.	Furnish & Install 24" R.C.P Endwall	EA	1	\$1,017.00	1.0	\$1,017.00	1.0	100%	\$1,017.00	0.00	\$0.00
58.	Furnish & Install 30" R.C.P Endwall	EA	2	\$1,062.00	2.0	\$2,124.00	2.0	100%	\$2,124.00	0.00	\$0.00
59.	Furnish & Install Standard Manhole, Type 1	VF	48	\$376.00	45.0	\$16,920.00	45.93	96%	\$17,269.68	0.93	\$349.68

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60.	Furnish & Install Standard Manhole, Type 4	VF	42	\$365.00	37.0	\$13,505.00	37.77 *	91%	\$13,786.05	0.77	\$281.05
61.	Furnish & Install Non-Standard Manhole, Type 7 (5' Diameter)	VF	11	\$410.00	10.5	\$4,305.00	11.19 *	99%	\$4,587.90	0.69	\$282.90
62.	Furnish & Install Type 3 Catch Basin (2' X 3')	EA	7	\$1,750.00	7.0	\$12,250.00	7.0 *	100%	\$12,250.00	0.00	\$0.00
63.	Furnish & Install Type 3 Inlet (2' X 3')	EA	1	\$1,850.00	1.0	\$1,850.00	1.0 *	100%	\$1,850.00	0.00	\$0.00
64.	Furnish & Install Type "J" Casting (R-1550-A), Storm	EA	8	\$400.00	8.0	\$3,200.00	8.0 *	100%	\$3,200.00	0.00	\$0.00
65.	Furnish & Install Type "J" Casting (R-2050-C) Open Grate, Storm	EA	1	\$400.00	1.0	\$400.00	1.0 *	100%	\$400.00	0.00	\$0.00
66.	Furnish & Install Type "H" Casting (R-3067-R), Diagonal, Storm	EA	16	\$568.00	16.0	\$9,088.00	16.0 *	100%	\$9,088.00	0.00	\$0.00
67.	Furnish & Install Trench Backfill	TON	3,136	\$6.25	1,700.0	\$10,625.00	1,729.97 *	55%	\$10,812.31	29.97	\$187.31
68.	Medium Rip Rap w/geotextile fabric (6" to 18") Basin #1	TON	22	\$58.00	21.2	\$1,229.60	21.2 *	96%	\$1,229.60	0.00	\$0.00
69.	Install New Storm Sewer Pipe (Includes Storm Loads)	LF	1,870	\$1.75	1,868.0	\$3,269.00	1,868.0 *	100%	\$3,269.00	0.00	\$0.00
70.	Install Existing Storm Sewer Pipe	LF	415	\$1.75	490.0	\$857.50	490.0 *	118%	\$857.50	0.00	\$0.00
71.	Construction Staking Storm (Storm Pipe & Structures)	LS	1	\$1,065.00	1.0	\$1,065.00	1.0 *	100%	\$1,065.00	0.00	\$0.00
Subtotal Items 46-71											\$1,451.84
Sanitary Sewer - Bayshore Drive, Bay Pointe Road and Memorial Drive											
72.	Adjust Manhole Cover	EA	5	\$400.00	6	\$2,400.00	6 *	120%	\$2,400.00	0.00	\$0.00
73.	Remove Sanitary Casting (Obliterate Roadway Area)	EA	2	\$400.00	2	\$800.00	2 *	100%	\$800.00	0.00	\$0.00
74.	Furnish & Install Type "J" Casting (R-1550-A), with "T" Gasket	EA	4	\$762.00	4	\$3,048.00	4 *	100%	\$3,048.00	0.00	\$0.00
Subtotal Items 72-74											\$0.00
Storm Basin #2 - Bayshore Drive, Bay Pointe Road and Memorial Drive											
75.	Clearing	ID	158	\$15.00	158	\$2,370.00	158 *	100%	\$2,370.00	0.00	\$0.00
76.	Grubbing	ID	158	\$12.00	158	\$1,896.00	158 *	100%	\$1,896.00	0.00	\$0.00
77.	Silt Fence	LF	450	\$2.10	480	\$1,008.00	480 *	107%	\$1,008.00	0.00	\$0.00
78.	Strip Topsoil	SY	5,125	\$1.00	5,125	\$5,125.00	5,125 *	100%	\$5,125.00	0.00	\$0.00
79.	Unclassified Excavation	CY	9,735	\$5.85	9,700	\$56,745.00	9,735 *	100%	\$56,949.75	35.00	\$204.75
80.	Clay Liner	SF	9,500	\$0.01	0	\$0.00	0 *	0%	\$0.00	0.00	\$0.00
81.	Geotechnical Engineer	LS	1	\$1,750.00	1.0	\$1,750.00	1.0 *	100%	\$1,750.00	0.00	\$0.00
82.	Furnish & Install Outlet Structure #2	LS	1	\$3,775.00	1.0	\$3,775.00	1.0 *	100%	\$3,775.00	0.00	\$0.00
83.	Furnish & Install Trash Rack	EA	1	\$2,100.00	1.0	\$2,100.00	1.0 *	100%	\$2,100.00	0.00	\$0.00
84.	Furnish & Install 12" PVC SDR-35, Storm (Outlet Structure)	LF	14	\$52.30	14	\$732.20	14 *	100%	\$732.20	0.00	\$0.00

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85.	Furnish & Install 18" R.C.P Class III, Storm Sewer (Outflow)	LF	80	\$65.00	79	\$5,135.00	79	99%	\$5,135.00	0.00	\$0.00
86.	Furnish & Install 18" R.C.P Endwall (Outflow)	EA	1	\$915.00	1	\$915.00	1	100%	\$915.00	0.00	\$0.00
87.	Trench Cut-off Wall (Form 436)	EA	1	\$1,500.00	0	\$0.00	0	0%	\$0.00	0.00	\$0.00
88.	Medium Rip Rap w/ geotextile fabric (6" to 18")	TON	146	\$58.00	158.83	\$9,212.14	158.83	109%	\$9,212.14	0.00	\$0.00
89.	3" Salvaged Topsoil	SY	3,300	\$1.50	3,300	\$4,950.00	3,300	100%	\$4,950.00	0.00	\$0.00
90.	Seed (Mixture No. 40), Fertilizer & Water	SY	3,300	\$0.97	3,300	\$3,201.00	3,300	100%	\$3,201.00	0.00	\$0.00
91.	Erosion Mat, Urban Class 1, Type A	SY	1,500	\$1.85	1,899	\$3,513.15	1,899	127%	\$3,513.15	0.00	\$0.00
92.	Toloviso New Storm Sewer	LF	80	\$3.00	0	\$0.00	0	0%	\$0.00	0.00	\$0.00
93.	Construction Staking Storm Basin #2 (Complete Basin)	LS	1	\$800.00	1	\$800.00	1	100%	\$800.00	0.00	\$0.00
Subtotal Items 75-93											\$204.75
Storm Basin #3 - Bayshore Drive, Bay Pointe Road and Memorial Drive											
94.	Clearing	ID	40	\$15.00	40	\$600.00	40	100%	\$600.00	0.00	\$0.00
95.	Grubbing	ID	40	\$12.00	40	\$480.00	40	100%	\$480.00	0.00	\$0.00
96.	Silt Fence	LF	50	\$3.00	164	\$492.00	164	328%	\$492.00	0.00	\$0.00
97.	Strip Topsoil	SY	3,710	\$1.00	3,710	\$3,710.00	3,710	100%	\$3,710.00	0.00	\$0.00
98.	Unclassified Excavation	CY	5,645	\$5.85	5,600	\$32,760.00	5,645	100%	\$33,023.25	45.00	\$263.25
99.	Clay Liner	SF	10,800	0.01	0	\$0.00	0	0%	\$0.00	0.00	\$0.00
100.	Geotechnical Engineer	LS	1	1750	1.0	\$1,750.00	1.0	100%	\$1,750.00	0.00	\$0.00
101.	Furnish & Install Outlet Structure #3	LS	1	3750	1.0	\$3,750.00	1.0	100%	\$3,750.00	0.00	\$0.00
102.	Furnish & Install Trash Rack	EA	1	2100	1.0	\$2,100.00	1.0	100%	\$2,100.00	0.00	\$0.00
103.	Furnish & Install 12" PVC SDR-35, Storm (Outlet Structure)	LF	10	\$52.30	11	\$575.30	11	110%	\$575.30	0.00	\$0.00
104.	Trench Cut-off Wall (Form 436)	EA	1	\$1,500.00	0	\$0.00	0	0%	\$0.00	0.00	\$0.00
105.	Medium Rip Rap w/ geotextile fabric (6" to 18")	TON	94	\$58.00	92	\$5,336.00	92.31	98%	\$5,353.98	0.31	\$17.98
106.	3" Salvaged Topsoil	SY	2,430	\$1.50	2,400	\$3,600.00	2,430	100%	\$3,645.00	30.00	\$45.00
107.	Seed (Mixture No. 40), Fertilizer & Water	SY	2,430	\$0.97	2,396	\$2,324.12	2,430	100%	\$2,357.10	34.00	\$32.98
108.	Erosion Mat, Urban Class 1, Type A	SY	1,470	1.85	1,396	\$2,582.60	1,396	95%	\$2,582.60	0.00	\$0.00
109.	Construction Staking Storm Basin #3 (Complete Basin)	LS	1	800	1.0	\$800.00	1.0	100%	\$800.00	0.00	\$0.00
Subtotal Items 94-109											\$359.21
Water Main - Bayshore Drive, Bay Pointe Road and Memorial Drive											
110.	Furnish & Install 8-Inch PVC Watermain	LF	156	\$63.00	166	\$10,458.00	168	108%	\$10,584.00	2.00	\$126.00
111.	Furnish & Install 8-Inch Valve in Valvo Box	EA	2	\$1,490.00	3	\$4,470.00	3	150%	\$4,470.00	0.00	\$0.00
112.	Furnish & Install 12-Inch PVC Watermain	LF	1,868	\$59.80	1,922.0	\$114,935.60	1,922.0	103%	\$114,935.60	0.00	\$0.00

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ITEM NO.	ITEM DESCRIPTION	UNIT	BID QUANTITY	UNIT PRICE	QUANTITY PREVIOUS COMPLETED	COST WORK PREVIOUS COMPLETED	QUANTITY COMPLETED TO DATE	% OF WORK COMPLETED TO DATE	COST WORK COMPLETED TO DATE	QUANTITY DIFFERENCE	COST WORK DIFFERENCE
113.	Furnish & Install 12-Inch Valve in Valve Box	EA	5	\$2,630.00	5	\$13,150.00	5	100%	\$13,150.00	0.00	\$0.00
114.	Furnish & Install Fire Hydrant w/6" Valve on Hydrant Lead.	EA	4	\$5,750.00	4	\$23,000.00	4	100%	\$23,000.00	0.00	\$0.00
115.	Tie into Existing Watermain	EA	3	\$3,918.00	3	\$11,754.00	4	133%	\$15,672.00	1.00	\$3,918.00
116.	Remove Existing Hydrant	EA	2	\$720.00	2	\$1,440.00	2	100%	\$1,440.00	0.00	\$0.00
117.	Furnish & Install Trench Backfill	CY	1,305	\$35.58	1,753	\$62,371.74	1,753	134%	\$62,371.74	0.00	\$0.00
118.	Adjust Existing 5" Water Valve Box Covers	EA	5	\$200.00	4	\$800.00	4	80%	\$800.00	0.00	\$0.00
119.	Adjust Existing CBCWA Manhole Cover (Old Johnston Drive)	EA	1	\$640.00	1	\$640.00	1	100%	\$640.00	0.00	\$0.00
120.	Adjust Existing Water Curb Stop (1355 Johnston Dr.)	EA	1	\$550.00	1	\$550.00	1	100%	\$550.00	0.00	\$0.00
121.	Furnish and Install 5" Valve Box Cover (1355 Johnston Dr.)	EA	1	\$250.00	1	\$250.00	1	100%	\$250.00	0.00	\$0.00
122.	Furnish and Install Insulation (4" Thick)	SF	112	\$6.00	192	\$1,152.00	224	200%	\$1,344.00	32.00	\$192.00
123.	Construction Staking Watermain (Watermain Pipe & Structures)	LS	1	\$1,504.44	1	\$1,504.44	1	100%	\$1,504.44	0.00	\$0.00
Subtotal Items 110-123											\$4,236.00
WCD#1	2" Poly	LF	78	\$47.88	78	\$3,734.64	78	100%	\$3,734.64	0.00	\$0.00
WCD#1	Curb Stop, Etc	LS	1	\$1,975.00	1	\$1,975.00	1	100%	\$1,975.00	0.00	\$0.00
WCD#1	Trench Backfill	CY	81.16	\$35.58	81.16	\$2,887.67	81.16	100%	\$2,887.67	0.00	\$0.00
WCD#2	Geo-Grid	SY	4,505	\$3.00	4,505	\$13,515.00	4,505	100%	\$13,515.00	0.00	\$0.00
WCD#2	Geo-Fabric	SY	208	\$2.00	208	\$416.00	208	100%	\$416.00	0.00	\$0.00
WCD#3	Quote Kip Guleath work with markup	LS	1	\$5,790.29	1	\$5,790.29	1	100%	\$5,790.29	0.00	\$0.00
WCD#3	Fittings from Vinton	EA	2	\$435.60	2	\$871.20	2	100%	\$871.20	0.00	\$0.00
WCD#3	Fittings from Vinton	EA	1	\$425.00	1	\$425.00	1	100%	\$425.00	0.00	\$0.00
WCD#3	Fittings from Vinton	EA	1	\$414.40	1	\$414.40	1	100%	\$414.40	0.00	\$0.00
WCD#4	Lower Existing Fiber Optics	LS	1	\$271.75	1	\$271.75	1	100%	\$271.75	0.00	\$0.00
WCD#5	F & I Geo Grid	SY	568	\$3.00	568	\$1,704.00	568	100%	\$1,704.00	0.00	\$0.00
CO#2	Move, shape, place, compact, seed of excess clay mat	LS	1	\$210,000.00	1	\$210,000.00	1	100%	\$210,000.00	0.00	\$0.00
Subtotal WCD's											\$0.00
TOTAL FOR CONTRACT WS-20-2						\$1,970,119.05	\$1,984,576.93		\$14,457.88		
TOTAL PAYMENT						97.8% \$1,926,232.65	100% \$1,984,576.93		100.0% \$58,344.28		

NOTE: ASTERISK (*) DENOTES FINAL QUANTITY OR MEASUREMENT.

Prepared By: S.A.H. & J.M.E.

FINAL PAYMENT LIEN WAIVER

KNOW ALL MEN BY THESE PRESENTS that

WHEREAS, the undersigned VINTON CONSTRUCTION COMPANY

as General Contractor, entered into a Contract with the City of Manitowoc for the complete construction of

2020 CONCRETE PAVING II, WS-20-2

_____ and _____

WHEREAS, the undersigned has completed 100% of construction under the terms of the construction

agreement,

NOW THEREFORE in consideration of final payment by the City of Manitowoc to the undersigned

VINTON CONSTRUCTION COMPANY the undersigned hereby waives and releases any and all

liens, claims or rights to file any lien or liens to the extent of the payment above referred to against the City of

Manitowoc, and

The undersigned further states that all wages, materials, social security taxes, withholding taxes, sales

and use taxes, permits, sub-contractors and materialmen have been fully paid and discharged for all work

performed; workmen's compensation and other insurance premiums and all taxes have been fully paid and

discharged.

The undersigned further agrees to save harmless the City of Manitowoc from any matter or thing arising

from the filing of claims or liens by any workman, sub-contractor or materialmen in connection with the work

performed.

IN WITNESS WHEREOF, the General Contractor by its' authorized representative has caused this

waiver to be signed.

This 28TH day of OCTOBER, 2020

VINTON CONSTRUCTION COMPANY

Contractor



Joyce Corvick

Witness:

SUBCONTRACTOR - FINAL PAYMENT LIEN WAIVER

KNOWN ALL MEN BY THESE PRESENTS that

WHEREAS, the undersigned, **Barricade Flasher, Inc.**, as subcontractor, entered into a Contract with **Vinton Construction Company** for the complete construction of the **2020 Concrete Paving II WS-20-2** project in the City of Manitowoc, and

WHEREAS, the undersigned has completed 100% of construction under the terms of the construction agreement,

NOW THEREFORE in consideration of final payment by **Vinton Construction Company** to the undersigned, **Barricade Flasher, Inc.**, the undersigned hereby waives and releases any and all liens, claims or rights to file any lien or liens to the extent of the payment above referred to against **Vinton Construction Company**, and

The undersigned further states that all wages, materials, social security taxes, withholding taxes, sales and use taxes, permits, subcontractors and material men have been fully paid and discharged for all work performed; workmen's compensation and other insurance premiums and all taxes have been fully paid and discharged.

The undersigned further agrees to save harmless **Vinton Construction Company** from any matter or thing arising from the filing of claims or liens by any workman, subcontractor or material men in connection with the work performed.

IN WITNESS WHEREOF, the subcontractor by its' authorized representative has caused this waiver to be signed.

This 21st day of October, 2020

BY:

Dennis Lampman
Dennis Lampman, President
SUBCONTRACTOR

Witness:

Adam Tector

SUBCONTRACTOR - FINAL PAYMENT LIEN WAIVER

KNOWN ALL MEN BY THESE PRESENTS that

WHEREAS, the undersigned, **Bay Area Testing & Consulting, LLC** as subcontractor, entered into a Contract with **Vinton Construction Company** for the complete construction of the **2020 Concrete Paving II WS-20-2** project in the **City of Manitowoc**, and

WHEREAS, the undersigned has completed 100% of construction under the terms of the construction agreement,

NOW THEREFORE in consideration of final payment by **Vinton Construction Company** to the undersigned, **Bay Area Testing & Consulting, LLC**, the undersigned hereby waives and releases any and all liens, claims or rights to file any lien or liens to the extent of the payment above referred to against **Vinton Construction Company**, and

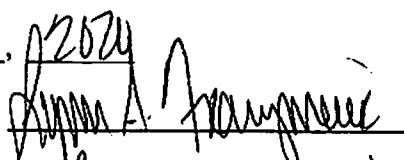
The undersigned further states that all wages, materials, social security taxes, withholding taxes, sales and use taxes, permits, subcontractors and material men have been fully paid and discharged for all work performed; workmen's compensation and other insurance premiums and all taxes have been fully paid and discharged.

The undersigned further agrees to save harmless **Vinton Construction Company** from any matter or thing arising from the filing of claims or liens by any workman, subcontractor or material men in connection with the work performed.


IN WITNESS WHEREOF, the subcontractor by its' authorized representative has caused this waiver to be signed.

This 27th day of October, 2020

BY:


Bay Area Testing & Consulting, LLC
SUBCONTRACTOR

Witness:



SUBCONTRACTOR - FINAL PAYMENT LIEN WAIVER

KNOWN ALL MEN BY THESE PRESENTS that

WHEREAS, the undersigned, **Brickline, Inc.** as subcontractor, entered into a Contract with **Vinton Construction Company** for the complete construction of the **2020 Concrete Paving II WS-20-2** project in the **City of Manitowoc**, and

WHEREAS, the undersigned has completed 100% of construction under the terms of the construction agreement,

NOW THEREFORE in consideration of final payment by **Vinton Construction Company** to the undersigned, **Brickline, Inc.**, the undersigned hereby waives and releases any and all liens, claims or rights to file any lien or liens to the extent of the payment above referred to against **Vinton Construction Company**, and

The undersigned further states that all wages, materials, social security taxes, withholding taxes, sales and use taxes, permits, subcontractors and material men have been fully paid and discharged for all work performed; workmen's compensation and other insurance premiums and all taxes have been fully paid and discharged.

The undersigned further agrees to save harmless **Vinton Construction Company** from any matter or thing arising from the filing of claims or liens by any workman, subcontractor or material men in connection with the work performed.

IN WITNESS WHEREOF, the subcontractor by its' authorized representative has caused this waiver to be signed.

This 26 day of October, 2020

BY: Sara Schudel

Brickline Inc.
SUBCONTRACTOR

Witness: Cheryl R. Brink

SUBCONTRACTOR - FINAL PAYMENT LIEN WAIVER

KNOWN ALL MEN BY THESE PRESENTS that

WHEREAS, the undersigned, Double D Landscape, LLC, as subcontractor, entered into a Contract with Vinton Construction Company for the complete construction of the 2020 Concrete Paving II WS-20-2 project in the City of Manitowoc, and

WHEREAS, the undersigned has completed 100% of construction under the terms of the construction agreement,

NOW THEREFORE in consideration of final payment by Vinton Construction Company to the undersigned, Double D Landscape, LLC, the undersigned hereby waives and releases any and all liens, claims or rights to file any lien or liens to the extent of the payment above referred to against Vinton Construction Company, and

The undersigned further states that all wages, materials, social security taxes, withholding taxes, sales and use taxes, permits, subcontractors and material men have been fully paid and discharged for all work performed; workmen's compensation and other insurance premiums and all taxes have been fully paid and discharged.

The undersigned further agrees to save harmless Vinton Construction Company from any matter or thing arising from the filing of claims or liens by any workman, subcontractor or material men in connection with the work performed.

IN WITNESS WHEREOF, the subcontractor by its' authorized representative has caused this waiver to be signed.

This 11 day of Dec, 2020

BY:


SUBCONTRACTOR

Witness: 

SUBCONTRACTOR - FINAL PAYMENT LIEN WAIVER

KNOWN ALL MEN BY THESE PRESENTS that

WHEREAS, the undersigned, **Great Lakes TV Seal, Inc.** as subcontractor, entered into a Contract with **Vinton Construction Company** for the complete construction of the **2020 Concrete Paving II WS-20-2** project in the City of Manitowoc, and

WHEREAS, the undersigned has completed 100% of construction under the terms of the construction agreement,

NOW THEREFORE in consideration of final payment by **Vinton Construction Company** to the undersigned, **Great Lakes TV Seal, Inc.**, the undersigned hereby waives and releases any and all liens, claims or rights to file any lien or liens to the extent of the payment above referred to against **Vinton Construction Company**, and

The undersigned further states that all wages, materials, social security taxes, withholding taxes, sales and use taxes, permits, subcontractors and material men have been fully paid and discharged for all work performed; workmen's compensation and other insurance premiums and all taxes have been fully paid and discharged.

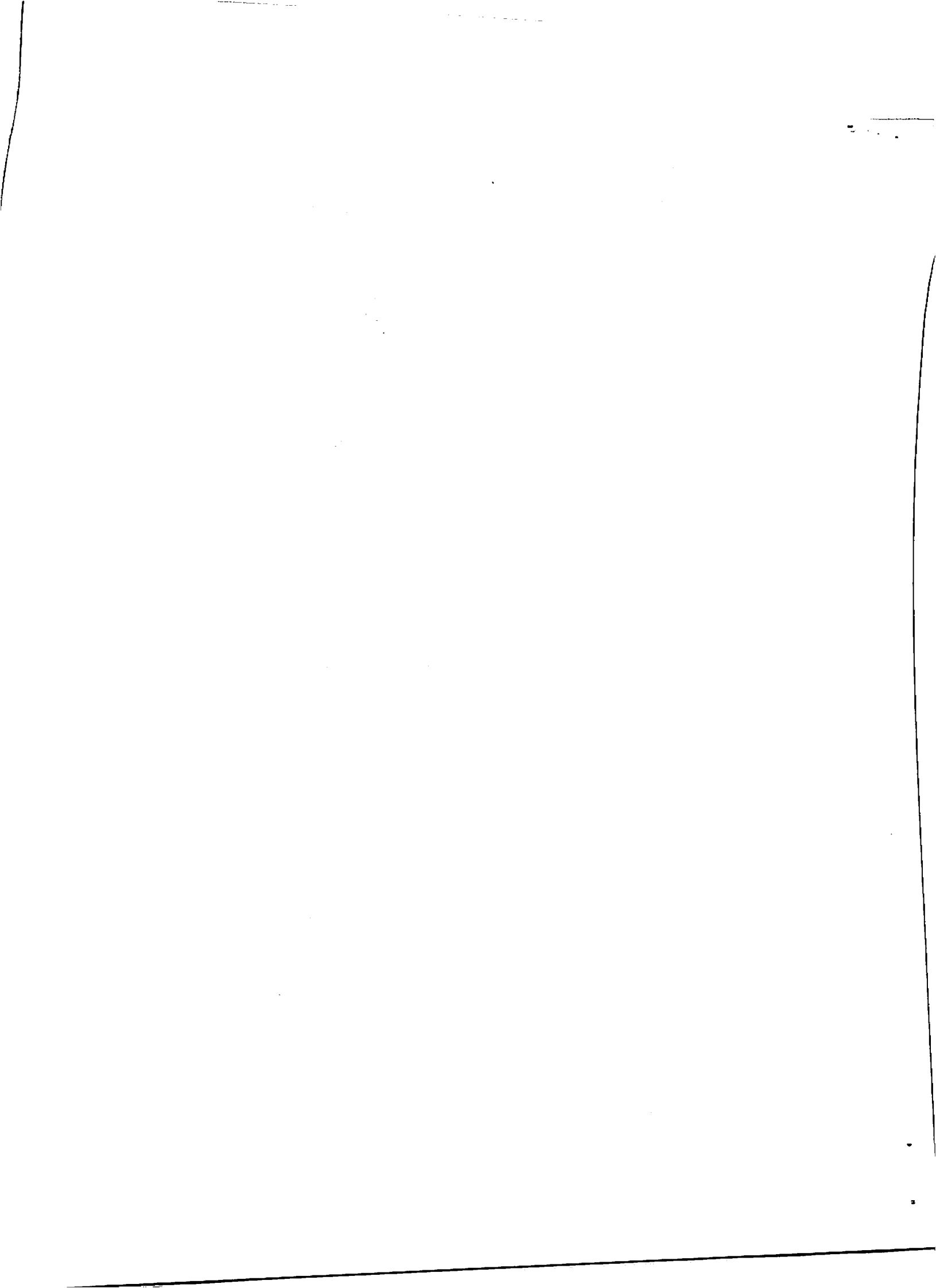
The undersigned further agrees to save harmless **Vinton Construction Company** from any matter or thing arising from the filing of claims or liens by any workman, subcontractor or material men in connection with the work performed.

IN WITNESS WHEREOF, the subcontractor by its' authorized representative has caused this waiver to be signed.

This 20th day of October, 2020

BY: Todd Brothers
Great Lakes TV Seal Inc.
SUBCONTRACTOR

Witness: May Sande Ross



SUBCONTRACTOR - FINAL PAYMENT LIEN WAIVER

KNOWN ALL MEN BY THESE PRESENTS that

WHEREAS, the undersigned, **Kuzisaso Construction** as subcontractor, entered into a Contract with **Vinton Construction Company** for the complete construction of the **2020 Concrete Paving II WS-20-2** project in the **City of Manitowoc**, and


WHEREAS, the undersigned has completed 100% of construction under the terms of the construction agreement,

NOW THEREFORE in consideration of final payment by **Vinton Construction Company** to the undersigned, **Kuzisaso Construction**, the undersigned hereby waives and releases any and all liens, claims or rights to file any lien or liens to the extent of the payment above referred to against **Vinton Construction Company**, and

The undersigned further states that all wages, materials, social security taxes, withholding taxes, sales and use taxes, permits, subcontractors and material men have been fully paid and discharged for all work performed; workmen's compensation and other insurance premiums and all taxes have been fully paid and discharged.

The undersigned further agrees to save harmless **Vinton Construction Company** from any matter or thing arising from the filing of claims or liens by any workman, subcontractor or material men in connection with the work performed.

IN WITNESS WHEREOF, the subcontractor by its' authorized representative has caused this waiver to be signed.

This 30th day of November, 2020
BY: 

KUZISASO CONSTRUCTION
SUBCONTRACTOR

Witness: 

FULL WAIVER OF CONSTRUCTION LIEN
§779.05, Wis. Stats.

Date: **October 22, 2020**

1. Claimant's Name: **Northeast Asphalt Inc.**
Claimant's Address: **1524 Atkinson Drive, Green Bay, WI 54303**
2. Property Improved by Contractor's Work :
 Street address: **2020 Concrete Paving II WS-20-2; City of Manitowoc**
3. Contractor's Work furnished at the request of:

VINTON CONSTRUCTION COMPANY
PO Box 1987
Manitowoc, WI 54221-1987

4. Waiver of lien rights, contingent upon receipt of payment, is made for :
 All past Work, including labor, services, material, plans or specifications performed or furnished at any time by the Contractor at the Property. This is a full waiver of all lien rights.
5. Title Companies, Lenders or others may require disclosure of the Contractor's subcontractors and material suppliers before disbursement of funds related to the Contractor's above-described Work. If so required, specify name(s) of Contractor's subcontractors and material suppliers furnishing any portion of the Work being waived:

CONTRACTOR NAME: **NORTHEAST ASPHALT INC.**

By:

<small>DocuSigned by:</small> <i>Jon Leach</i>	<small>DocuSign</small> DK
---	--------------------------------------

0007A5B2410E4AA... (signature)

Authorized Agent's Name: **Jon Leach**
(print name of person signing above)

Title: **Agent**

Address: **1524 Atkinson Drive, Green Bay, WI 54303**

Telephone Number: **920-494-0543**

NOTE: This waiver is dependent upon the actual receipt of payment. If the check issued is returned "NSF" or payment stopped, this waiver of lien is void.

§779.05 Waivers of Lien. Provides, in part "(1) Any document signed by a lien claimant or potential claimant and purporting to be a waiver of construction lien rights under this subchapter, is valid and binding as a waiver whether or not consideration was paid therefor and whether the document was signed before or after the labor or material was furnished or contracted for. Any ambiguity in such document shall be construed against the person signing it. Any waiver document shall be deemed to waive all lien rights of the signer for all labor, services, material, plans or specifications performed, furnished or procured, or to be performed, furnished or procured by the claimant at any time for the improvement to which the waiver relates, except to the extent that the document specifically and expressly limits the waiver to apply to a particular portion of such labor, services, material, plans or specifications. A lien claimant or potential lien claimant of whom a waiver is requested is entitled to refuse to furnish a waiver unless paid in full for the labor, services, material, plans or specifications to which the waiver relates. A waiver furnished is a waiver of lien rights only, and not of any contract rights of the claimant otherwise existing."

Contractor's failure to pay its subcontractors or material suppliers from monies received for its Work may result in civil or criminal liability under Wisconsin's theft by contractor statute, §779.02(5), Wis. Stats.

SUBCONTRACTOR - FINAL PAYMENT LIEN WAIVER

KNOWN ALL MEN BY THESE PRESENTS that

WHEREAS, the undersigned, **TNT Professional Land Surveyors, Inc.** as subcontractor, entered into a Contract with **Vinton Construction Company** for the complete construction of the **2020 Concrete Paving II WS-20-2** project in the **City of Manitowoc**, and

WHEREAS, the undersigned has completed 100% of construction under the terms of the construction agreement,

NOW THEREFORE in consideration of final payment by **Vinton Construction Company** to the undersigned, **TNT Professional Land Surveyors, Inc.**, the undersigned hereby waives and releases any and all liens, claims or rights to file any lien or liens to the extent of the payment above referred to against **Vinton Construction Company**, and

The undersigned further states that all wages, materials, social security taxes, withholding taxes, sales and use taxes, permits, subcontractors and material men have been fully paid and discharged for all work performed; workmen's compensation and other insurance premiums and all taxes have been fully paid and discharged.

The undersigned further agrees to save harmless **Vinton Construction Company** from any matter or thing arising from the filing of claims or liens by any workman, subcontractor or material men in connection with the work performed.

IN WITNESS WHEREOF, the subcontractor by its' authorized representative has caused this waiver to be signed.

This 20th day of October, 2020

BY: 

President, TNT Professional Land Surveyors,
SUBCONTRACTOR Inc.

Witness: 

SUBCONTRACTOR - FINAL PAYMENT LIEN WAIVER

KNOWN ALL MEN BY THESE PRESENTS that

WHEREAS, the undersigned, **Kip Gulseth Const. Company** as subcontractor, entered into a Contract with **Vinton Construction Company** for the complete construction of the **2020 Concrete Paving II WS-20-2** project in the **City of Manitowoc**, and

WHEREAS, the undersigned has completed 100% of construction under the terms of the construction agreement,

NOW THEREFORE in consideration of final payment by **Vinton Construction Company** to the undersigned, **Kip Gulseth Const. Company**, the undersigned hereby waives and releases any and all liens, claims or rights to file any lien or liens to the extent of the payment above referred to against **Vinton Construction Company**, and

The undersigned further states that all wages, materials, social security taxes, withholding taxes, sales and use taxes, permits, subcontractors and material men have been fully paid and discharged for all work performed; workmen's compensation and other insurance premiums and all taxes have been fully paid and discharged.

The undersigned further agrees to save harmless **Vinton Construction Company** from any matter or thing arising from the filing of claims or liens by any workman, subcontractor or material men in connection with the work performed.

IN WITNESS WHEREOF, the subcontractor by its' authorized representative has caused this waiver to be signed.

This 21st day of October, 2020

BY: 

Kip Gulseth Construction Co
SUBCONTRACTOR

Witness: Carlos Surias



VINTON CONSTRUCTION COMPANY

An Equal Opportunity Employer
 2705 N. Rapids Rd.
 P.O. Box 1987
 Manitowoc, WI 54221-1987

(920) 682-0375
 Fax: (920) 682-2838

INVOICE

City of Manitowoc
 900 Quay Street
 Manitowoc, WI 54220

RE: WS-20-2

Terms: Net-30

VCC# 20026

Invoice Date: December 11, 2020

INVOICE #: 20026.9

ITEM #	QNTY	UNIT	DESCRIPTION	UNIT PRICE	AMOUNT
Work completed thru November 30, 2020 Contract WS-20-2 -- 2020 Concrete Paving II <u>Pay App#9 -- Final</u>					
Concrete Paving - Bayshore Drive, Bay Pointe Road and Memorial Drive					
1	1.00	LS	Mobilization	88,500.00	88,500.00
2	1.00	LS	Traffic Control	3,000.00	3,000.00
3	1.00	LS	Traffic Control Detour	500.00	500.00
4	20.00	EA	Inlet Protection Type "D"	75.00	1,500.00
5	1.00	EA	Inlet Protection Type "B" (Memorial Dr.)	50.00	50.00
6	794.00	ID	Clearing	15.00	11,910.00
7	794.00	ID	Grubbing	12.00	9,528.00
8	11,572.00	CY	Unclass Exc(Incl. Pvt,Curb,Topsoil,Concr Islands Rem)	7.89	91,303.08
9	536.00	LF	Sawing Concrete or Asphalt, Full Depth	3.00	1,608.00
10	14.00	LF	Sawing Concrete Sidewalk & Driveway	3.00	42.00
11	371.00	SF	Remove Existing Sidewalk & Driveway	1.00	371.00
12	12,025.00	SY	8" Concrete Pvt w/Integral Curb (Doweled)	37.90	455,747.50
13	11,959.00	SY	8" Crushed Aggregate Base Course	5.90	70,558.10
14	12,787.00	SY	8" Breaker Run Stone Material (6" and down)	5.90	75,443.30
15	164.00	EA	3/4" Epoxy Coated Tie Bars (Includes Drilling)	8.00	1,312.00
16	22.00	EA	1-1/4" Epoxy Coated Dowel Bars (Includes Drilling)	14.00	308.00
17	11,925.00	SF	5" Concrete Sidewalk w/ 4" CABC	5.25	62,606.25
18	1,298.00	SF	6" Concrete Sidewalk/Driveway w/ 4" CABC	6.50	8,437.00
19	446.00	SF	8" Concrete Sidewalk/Driveway w/ 4" CABC	7.50	3,345.00
20	92.00	SF	Detectable Warning Fields	30.00	2,760.00
21	1,965.00	SY	3" H.M.A., Type 5LT 58-28S (Pathway)	20.96	41,186.40
22	2,161.00	SY	10" Crushed Aggregate Base Course (Pathway)	7.60	16,423.60
23	21.00	SY	8" Concrete Pvt - R&R (E. Reed Ave.)	75.00	1,575.00
24	10.00	GAL	Tack Coat	3.89	38.90
25	249.00	SY	7" Concrete Base Course (Memorial Drive)	55.00	13,695.00
26	252.00	SY	3" H.M.A., Type 4LT 58-28S (Memorial Drive)	29.95	7,547.40
27	129.00	LF	30" Concrete C&G - Type A (Memorial Drive)	35.00	4,515.00
28	132.00	LF	6" Concrete Curb - Type G (Memorial Drive)	35.00	4,620.00

Invoice Date: December 11, 2020

INVOICE #: 20026.9

ITEM #	QNTY	UNIT	DESCRIPTION	UNIT PRICE	AMOUNT
29	36.00	SF	Concrete Medlan Sloped Nose (Memorial Drive)	9.00	324.00
30	19.60	LF	18" Concrete C&G-Type A(Waldo Blvd.Angelus Drwy)	35.00	686.00
31	18,055.00	SY	3" Pulverized Topsoil	4.35	78,539.25
32	1,860.00	SY	3" Salvaged Topsoil (Obliterating Roadway)	4.35	8,091.00
33	19,905.00	SY	Seed (Mixture No. 40), Fertilizer & Water	0.98	19,506.90
34	4,646.00	SY	Erosion Mat, Urban Class 1, Type A	1.30	6,039.80
35	20,238.00	SY	Straw Mulch	0.20	4,047.60
36	1.00	LS	Obliterating Roadway	3,500.00	3,500.00
37	4,901.00	LF	Pvt Marking, Epoxy, 4"	0.95	4,655.95
38	147.00	LF	Pvt Marking, Channelizing, Epoxy, 8"	1.50	220.50
39	51.00	LF	Pvt Marking, Stop Line, Epoxy, 18"	13.50	688.50
40	227.00	LF	Pvt Marking, Crosswalk, Epoxy, 6"	8.25	1,872.75
41	130.00	LF	Pvt Mrkg, Crosswalk, Epoxy,12" Bars, Alt(Form#905B)	12.75	1,657.50
42	70.00	LF	Pvt Marking, Curb, Epoxy	9.50	665.00
43	2.00	EA	Pvt Marking, Island Nose, Epoxy	145.00	290.00
44	167.00	LF	Eradicating Existing Pvt Markings (Memorial Drive)	3.50	584.50
45	1.00	LS	Constr Stkg Roadway(Subgrade,Pvt,Slope Inter, SW)	6,342.31	6,342.31
<u>Storm Sewer- Bayshore Drive, Bay Pointe Road and Memorial</u>					
46	0.00	EA	Utility Line Opening	1,435.00	0.00
47	507.00	LF	Silt Fence (Basin 1 Wet Land)	3.00	1,521.00
48	495.00	LF	Removing Existing Storm Sewer Pipe	19.00	9,405.00
49	4.00	EA	Removing Storm Manholes	375.00	1,500.00
50	6.00	EA	Removing Storm Inlets	250.00	1,500.00
51	6.00	LF	F&I 6" PVC Underdrain Pipe W/Sock (SDR-35)	28.70	172.20
52	609.00	LF	F&I 12" PVC SDR-35, Storm Sewer	41.60	25,334.40
53	506.00	LF	F&I 15" PVC SDR-35, Storm Sewer	58.70	29,702.20
54	245.00	LF	F&I 18" R.C.P Class III, Storm Sewer	44.70	10,951.50
55	344.00	LF	F&I 24" R.C.P Class III, Storm Sewer	80.30	27,623.20
56	147.00	LF	F&I 30" R.C.P Class III, Storm Sewer	97.30	14,303.10
57	1.00	EA	F&I 24" R.C.P Endwall	1,017.00	1,017.00
58	2.00	EA	F&I 30" R.C.P Endwall	1,062.00	2,124.00
59	45.93	VF	F&I Standard Manhole, Type 1	376.00	17,269.68
60	37.77	VF	F&I Standard Manhole, Type 4	365.00	13,786.05
61	11.19	VF	F&I Non-Standard Manhole, Type 7 (5' Diameter)	410.00	4,587.90
62	7.00	EA	F&I Type 3 Catch Basin (2' X 3')	1,750.00	12,250.00
63	1.00	EA	F&I Type 3 Inlet (2' X 3')	1,850.00	1,850.00
64	8.00	EA	F&I Type "J" Casting (R-1550-A), Storm	400.00	3,200.00
65	1.00	EA	F&I Type "J" Casting (R-2050-C) Open Grate, Storm	400.00	400.00
66	16.00	EA	F&I Type "H" Casting (R-3067-R), Diagonal, Storm	568.00	9,088.00
67	1,729.97	TON	F&I Trench Backfill	6.25	10,812.31
68	21.20	TON	Medium Rip Rap w/geotextile fabric (6"-18")Basin #1	58.00	1,229.60
69	1,868.00	LF	Televise New Storm Sewer Pipe (Incl Storm Leads)	1.75	3,269.00
70	490.00	LF	Televise Existing Storm Sewer Pipe	1.75	857.50
71	1.00	LS	Construction Staking Storm (Storm Pipe & Structures)	1,065.00	1,065.00
<u>Sanitary Sewer - Bayshore Drive, Bay Pointe Road and Memorial Drive</u>					
72	6.00	EA	Adj Manhole Cover	400.00	2,400.00
73	2.00	EA	Remove Sanitary Casting (Obliterate Roadway Area)	400.00	800.00
74	4.00	EA	F&I Type "J" Casting (R-1550-A), with "T" Gasket	762.00	3,048.00

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ITEM #	QNTY	UNIT	DESCRIPTION	UNIT PRICE	AMOUNT
<u>Storm Basin #2 - Bayshore Drive, Bay Pointe Road and Memorial Drive</u>					
75	158.00	ID	Clearing	15.00	2,370.00
76	158.00	ID	Grubbing	12.00	1,896.00
77	480.00	LF	Silt Fence	2.10	1,008.00
78	5,125.00	SY	Strip Topsoil	1.00	5,125.00
79	9,735.00	CY	Unclassified Excavation	5.85	56,949.75
80	0.00	SF	Clay Liner	0.01	0.00
81	1.00	LS	Geotechnical Engineer	1,750.00	1,750.00
82	1.00	LS	F&I Outlet Structure #2	3,775.00	3,775.00
83	1.00	EA	F&I Trash Rack	2,100.00	2,100.00
84	14.00	LF	F&I 12" PVC SDR-35, Storm (Outlet Structure)	52.30	732.20
85	79.00	LF	F&I 18" R.C.P Class III, Storm Sewer (Outflow)	65.00	5,135.00
86	1.00	EA	F&I 18" R.C.P Endwall (Outflow)	915.00	915.00
87	0.00	EA	Trench Cut-off Wall (Form 436)	1,500.00	0.00
88	158.83	TON	Medium Rip Rap w/ geotextile fabric (6" to 18")	58.00	9,212.14
89	3,300.00	SY	3" Salvaged Topsoil	1.50	4,950.00
90	3,300.00	SY	Seed (Mixture No. 40), Fertilizer & Water	0.97	3,201.00
91	1,899.00	SY	Erosion Mat, Urban Class 1, Type A	1.85	3,513.15
92	0.00	LF	Televise New Storm Sewer	3.00	0.00
93	1.00	LS	Construction Staking Storm Basin #2 (Complete Basin)	800.00	800.00
<u>Storm Basin #3 - Bayshore Drive, Bay Pointe Road and Memorial Drive</u>					
94	40.00	ID	Clearing	15.00	600.00
95	40.00	ID	Grubbing	12.00	480.00
96	164.00	LF	Silt Fence	3.00	492.00
97	3,710.00	SY	Strip Topsoil	1.00	3,710.00
98	5,645.00	CY	Unclassified Excavation	5.85	33,023.25
99	0.00	SF	Clay Liner	0.01	0.00
100	1.00	LS	Geotechnical Engineer	1,750.00	1,750.00
101	1.00	LS	F&I Outlet Structure #3	3,750.00	3,750.00
102	1.00	EA	F&I Trash Rack	2,100.00	2,100.00
103	11.00	LF	F&I 12" PVC SDR-35, Storm (Outlet Structure)	52.30	575.30
104	0.00	EA	Trench Cut-off Wall (Form 436)	1,500.00	0.00
105	92.31	TON	Medium Rip Rap w/ geotextile fabric (6"-18")	58.00	5,353.98
106	2,430.00	SY	3" Salvaged Topsoil	1.50	3,645.00
107	2,430.00	SY	Seed (Mixture No. 40), Fertilizer & Water	0.97	2,357.10
108	1,396.00	SY	Erosion Mat, Urban Class 1, Type A	1.85	2,582.60
109	1.00	LS	Construction Staking Storm Basin #3 (Complete Basin)	800.00	800.00
<u>Water Main - Bayshore Drive, Bay Pointe Road and Memorial Drive</u>					
110	168.00	LF	F&I 8" PVC Watermain	63.00	10,584.00
111	3.00	EA	F&I 8" Valve in Valve Box	1,490.00	4,470.00
112	1,922.00	LF	F&I 12" PVC Watermain	59.80	114,935.60
113	5.00	EA	F&I 12" Valve in Valve Box	2,630.00	13,150.00
114	4.00	EA	F&I Fire Hydrant w/6" Valve on Hydrant Lead	5,750.00	23,000.00
115	4.00	EA	Tie into Existing Watermain	3,918.00	15,672.00
116	2.00	EA	Remove Existing Hydrant	720.00	1,440.00
117	1,753.00	CY	F&I Trench Backfill	35.58	62,371.74
118	4.00	EA	Adj Existing 5" Water Valve Box Covers	200.00	800.00

Invoice Date: December 11, 2020

INVOICE #: 20026.9

ITEM #	QNTY	UNIT	DESCRIPTION	UNIT PRICE	AMOUNT
119	1.00	EA	Adj Existing CBCWA Manhole Cover (Old Johnston Dr)	640.00	640.00
120	1.00	EA	Adj Existing Water Curb Stop (1355 Johnston Dr.)	550.00	550.00
121	1.00	EA	F&I 5" Valve Box Cover (1355 Johnston Dr.)	250.00	250.00
122	224.00	SF	F&I Insulation (4" Thick)	6.00	1,344.00
123	1.00	LS	Construction Staking WM(WM Pipe & Structures)	1,504.44	1,504.44
WCD2-1	78.00	LF	2" Poly Water Service	47.88	3,734.64
WCD2-1	1.00	EA	Curb Stop	1,975.00	1,975.00
WCD2-1	81.16	CY	Trench Backfill	35.58	2,887.67
WCD2-2	4,505.00	SY	Geo-Grid	3.00	13,515.00
WCD2-2	208.00	SY	Geo-Fabric	2.00	416.00
WCD2-3	1.00	LS	Install new 12" watermain under 48" CBCWA	7,500.89	7,500.89
WCD2-4	1.00	LS	Lower Existing Fiber Optics	271.75	271.75
WCD2-5	568.00	SY	F&I Geo-Grid for walk way	3.00	1,704.00
CO2	1.00	LS	Move, shape, place, compact, seed of excess clay matl	210,000.00	<u>210,000.00</u>
				Total:	1,984,576.93
				Less: 2.6% Retainage	0.00
				Less: Previous Payment	<u>-1,926,232.65</u>
				Balance Due:	<u>58,344.28</u>