

Vinton Construction Company
CONTRACTOR

May 20, 2022
DATE OF CONTRACT

October 28, 2022
COMPLETION DATE

\$1,459,451.42
AMOUNT OF CONTRACT

Kellner Street, Fleetwood Drive, Andrea Court
STREET


Kellner St (Fleetwood - Menasha), Fleetwood Dr (Kellner St to 629' East), Andrea Court (Upsize exist Storm Sewer)
FROM - TO

CO#1 **(\$2,953.00)**
 CO#2 \$11,998.79
 TTL \$1,468,497.21

DESCRIPTION	NO. 1	NO. 2	NO. 3	NO. 4	NO. 5	NO. 6
	PREVIOUSLY COMPLETED	COST WORK PREVIOUSLY COMPLETED	COMPLETED TO DATE	COST WORK COMPLETED TO DATE	DIFFERENCE COLUMNS 1 & 3	DIFFERENCE COLUMNS 2 & 4
INVOICE #: 22069.4			SEE COMPUTER PRINTOUT			
INVOICE DATE: 2/6/2023			FOR DETAILS			
TOTALS		\$1,327,774.00		\$1,468,497.21		\$140,723.21
PAYMENTS (100%)		\$1,291,287.71		\$1,468,497.21		\$177,209.50
AMOUNT DUE, FINAL PAYMENT						\$177,209.50

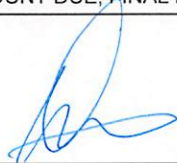
2-8-23
Date filed with Secretary
 Date approved by Board

AMOUNT RECOMMENDED
\$177,209.50

BOARD SIGNATURES


Date Paid
 Check No.
 Voucher No.
 Chg. 4300-32290-582320-Concr \$169,152.06
 4200-32320-582500-Storm \$7,800.29
 6300-71100-582600-Sanitary \$257.15
 Total \$177,209.50

Copy For
 Council Board Voucher

 2-8-23
 CITY ENGINEER

CITY OF MANITOWOC CONTRACT NO. WS-22-1

CONTRACT DATE: May 20, 2022
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Contractor: Vinton Construction Company
 CONTRACT AMOUNT: \$1,459,451.42
 CHANGE ORDER #1: (\$2,953.00)
 CHANGE ORDER #2-Final: \$11,998.79
\$1,468,497.21

ITEM NO.	ITEM DESCRIPTION	UNIT	BID QUANTITY	UNIT PRICE	QUANTITY	COST WORK	QUANTITY	% OF WORK	COST WORK	QUANTITY	COST WORK	
					PREVIOUS COMPLETED	PREVIOUS COMPLETED	COMPLETED TO DATE	COMPLETED TO DATE	COMPLETED TO DATE	DIFFERENCE	DIFFERENCE	
KELLNER STREET (Fleetwood to Menasha) - CONCRETE PAVING												
1.	Mobilization	LS	1	\$84,600.00	1.00	\$84,600.00	1.00	*	100%	\$84,600.00	0.00	\$0.00
2.	Traffic Control	LS	1	\$17,500.00	1.00	\$17,500.00	1.00	*	100%	\$17,500.00	0.00	\$0.00
3.	Traffic Control Detour	LS	1	\$4,800.00	1.00	\$4,800.00	1.00	*	100%	\$4,800.00	0.00	\$0.00
4.	Inlet Protection Type "D" (Diaper)	EA	29	\$112.60	29	\$3,265.40	29	*	100%	\$3,265.40	0.00	\$0.00
5.	Grubbing	ID	103	\$16.00	0	\$0.00	0	*	0%	\$0.00	0.00	\$0.00
6.	Temporary Mailboxes (15 boxes per bank)	EA	1	\$650.00	3.0	\$1,950.00	3	*	300%	\$1,950.00	0.00	\$0.00
7.	Remove & Replace Mailbox (Complete Unit)	EA	8	\$115.00	4	\$460.00	4	*	50%	\$460.00	0.00	\$0.00
8.	Unclassified Excavation (Incl. Pavement, Curb)	CY	4351	\$20.30	3,900	\$79,170.00	4,413	*	101%	\$89,583.90	513.00	\$10,413.90
9.	8" Concrete Pavement With & Without Integral Curb (Skewed Joints)	SY	11464	\$39.80	10,000	\$398,000.00	11,515	*	100%	\$458,297.00	1,515.00	\$60,297.00
10.	4" Crushed Aggregate Base Course (1-1/4")	SY	10123	\$3.80	10,000	\$38,000.00	10,603	*	105%	\$40,291.40	603.00	\$2,291.40
11.	8" Crushed Aggregate Base Course (1-1/4")	SY	1465	\$6.80	1,200	\$8,160.00	1,481	*	101%	\$10,070.80	281.00	\$1,910.80
12.	8" Breaker Run Stone Material (6" and down)	SY	1465	\$6.80	1,200	\$8,160.00	1,481	*	101%	\$10,070.80	281.00	\$1,910.80
13.	Undistributed Geo-textile Fabric Type SAS (Non-Woven)	SY	2528	\$2.25	0	\$0.00	0	*	0%	\$0.00	0.00	\$0.00
14.	Undistributed Geo-Grid	SY	366	\$3.00	0	\$0.00	0	*	0%	\$0.00	0.00	\$0.00
15.	Concrete Pavement Gap	EA	8	\$1,200.00	1	\$1,200.00	8	*	100%	\$9,600.00	7.00	\$8,400.00
16.	Driveway Pavement Gap	EA	1	\$500.00	0	\$0.00	0	*	0%	\$0.00	0.00	\$0.00
17.	Clean and Seal Joints	SY	932	\$2.00	910	\$1,820.00	910	*	98%	\$1,820.00	0.00	\$0.00
18.	Sawing Concrete, Full Depth	LF	6042	\$2.50	5,900	\$14,750.00	5,927	*	98%	\$14,817.50	27.00	\$67.50
19.	Sawing Concrete Driveway/Sidewalk, Full Depth	LF	519	\$3.00	400.00	\$1,200.00	635	*	122%	\$1,905.00	235.00	\$705.00
20.	3/4" Epoxy Coated Tie Bars (Includes Drilling)	EA	2416	\$0.01	1,158.00	\$11.58	1,158	*	48%	\$11.58	0.00	\$0.00
21.	Remove & Replace 6" Concrete Driveway & Sidewalk w/ 2" C.A.B.C.	SF	5065	\$7.65	4,700.00	\$35,955.00	4,736	*	94%	\$36,230.40	36.00	\$275.40
22.	Remove & Replace 4" Concrete Sidewalk w/ 2" C.A.B.C.	SF	1950	\$7.50	1,700	\$12,750.00	1,786	*	92%	\$13,395.00	86.00	\$645.00
23.	Detectable Warning Fields (Yellow)	SF	200	\$35.00	200	\$7,000.00	208	*	104%	\$7,280.00	8.00	\$280.00
24.	30" Concrete Curb & Gutter, Type "A", 8" Thick (Removed and Replaced) w/ 2" C.A.B.C	LF	707	\$49.00	675.0	\$33,075.00	728	*	103%	\$35,672.00	53.00	\$2,597.00
25.	3" Pulverized Topsoil	SY	631	\$6.72	500	\$3,360.00	978	*	155%	\$6,572.16	478.00	\$3,212.16
26.	Seed (Mixture No. 40), Fertilizer & Water	SY	631	\$1.38	500	\$690.00	978	*	155%	\$1,349.64	478.00	\$659.64
27.	Erosion Mat, Urban Class 1, Type A	SY	631	\$1.47	500.0	\$735.00	978	*	155%	\$1,437.66	478.00	\$702.66
28.	Pavement Marking, Stop Line, Epoxy, 18-Inch	LF	24	\$23.00	21	\$483.00	21	*	88%	\$483.00	0.00	\$0.00
29.	Pavement Marking, Crosswalk, Epoxy, 6-Inch	LF	122	\$22.00	112	\$2,464.00	112	*	92%	\$2,464.00	0.00	\$0.00
Subtotal Items 1-29						\$759,558.98			\$853,927.24		\$94,368.26	
KELLNER STREET (Fleetwood to Menasha) - STORM SEWER												
30.	Removing Storm Inlet	EA	3	\$400.00	3	\$1,200.00	3	*	100%	\$1,200.00	0.00	\$0.00
31.	Furnish & Install 6" PVC Underdrain Pipe W/Sock (SDR-35)	LF	20	\$110.00	20	\$2,200.00	20	*	100%	\$2,200.00	0.00	\$0.00

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 CHANGE ORDER #2-Final: \$11,998.79
\$1,468,497.21

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
32.	Furnish & Install Type 3 Inlet (2' X 3')	EA	2	\$2,375.00	2	\$4,750.00	2 *	100%	\$4,750.00	0.00	\$0.00
33.	Furnish & Install Standard Manhole, Type 4, Storm	VF	3	\$824.00	3.00	\$2,472.00	3.25 *	93%	\$2,678.00	0.25	\$206.00
34.	Furnish & Install Trench Backfill	TON	18	\$20.00	18	\$360.00	82.38 *	458%	\$1,647.60	64.38	\$1,287.60
35.	Furnish & Install Type "J" Casting (R-1550-A), Storm	EA	7.00	\$783.00	6	\$4,698.00	6 *	86%	\$4,698.00	0.00	\$0.00
36.	Furnish & Install Type "J" Casting (R-2050-C), Open Grate, Storm	EA	1	\$782.00	0	\$0.00	0 *	0%	\$0.00	0.00	\$0.00
37.	Furnish & Install Type "H" Casting (R-3067-R Diagonal), Storm	EA	28	\$995.00	25	\$24,875.00	25 *	89%	\$24,875.00	0.00	\$0.00
Subtotal Items 30-37						\$40,555.00			\$42,048.60		\$1,493.60
KELLNER STREET (Fleetwood to Menasha) - SANITARY SEWER											
38.	Removing Existing Sanitary Sewer Pipe	LF	20	\$30.00	20	\$600.00	20 *	100%	\$600.00	0.00	\$0.00
39.	Furnish and Install 6" PVC (SDR-35) Building Service	LF	23	\$103.00	27.5	\$2,832.50	27.5 *	120%	\$2,832.50	0.00	\$0.00
40.	Reconnect Sanitary Building Service	EA	1	\$563.00	1	\$563.00	1 *	100%	\$563.00	0.00	\$0.00
41.	Furnish & Install Trench Backfill	TON	103	\$20.00	90.0	\$1,800.00	107.79 *	105%	\$2,155.80	17.79	\$355.80
42.	Furnish & Install Type "J" Casting (R-1550-A), with "T" Gasket	EA	15	\$803.00	13	\$10,439.00	14 *	93%	\$11,242.00	1.00	\$803.00
Subtotal Items 38-42						\$16,234.50			\$17,393.30		\$1,158.80
KELLNER STREET (Fleetwood to Menasha) - WATER MAIN											
43.	Adjusting 5" Valve Box Cover	EA	13.00	\$250.00	13.00	\$3,250.00	13.00 *	100%	\$3,250.00	0.00	\$0.00
44.	Replace "MJ Bolts on Existing 12" Watermain at 14 Joint Locations	EA	14	\$633.00	19	\$12,027.00	19 *	136%	\$12,027.00	0.00	\$0.00
45.	Furnish and Install Trench Backfill	TON	102	\$20.00	102	\$2,040.00	583.31 *	572%	\$11,666.20	481.31	\$9,626.20
Subtotal Items 43-45						\$17,317.00			\$26,943.20		\$9,626.20
FLEETWOOD DRIVE - Kellner St to 629' East of Kellner St - CONCRETE PAVING											
46.	Mobilization	LS	1	\$25,000.00	1.0	\$25,000.00	1.0 *	100%	\$25,000.00	0.00	\$0.00
47.	Traffic Control	LS	1	\$6,200.00	1.0	\$6,200.00	1.0 *	100%	\$6,200.00	0.00	\$0.00
48.	Inlet Protection Type "D" (Diaper)	EA	4	\$112.60	4.0	\$450.40	4.0 *	100%	\$450.40	0.00	\$0.00
49.	Temporary Mailboxes (15 boxes per bank)	EA	1	\$650.00	1.0	\$650.00	1.0 *	100%	\$650.00	0.00	\$0.00
50.	Remove & Replace Mailbox (Complete Unit)	EA	11	\$115.00	10.0	\$1,150.00	10.0 *	91%	\$1,150.00	0.00	\$0.00
51.	Unclassified Excavation (Incl. Pavement, Curb)	CY	2,016	\$15.80	2,016.0	\$31,852.80	2,016.0 *	100%	\$31,852.80	0.00	\$0.00
52.	8" Concrete Pavement w/Integral Curb (Skewed Joints)	SY	2,766	\$39.80	2,489.4	\$99,078.12	2,747.0 *	99%	\$109,330.60	257.60	\$10,252.48
53.	8" Crushed Aggregate Base Course (1-1/4")	SY	3,022	\$6.80	3,022.0	\$20,549.60	3,033.0 *	100%	\$20,624.40	11.00	\$74.80
54.	8" Breaker Run Stone Material (6" and down)	SY	3,022	\$6.80	3,022.00	\$20,549.60	3,033.00 *	100%	\$20,624.40	11.00	\$74.80
55.	Undistributed Geo-Grid	SY	752	\$3.00	0.0	\$0.00	0.0 *	0%	\$0.00	0.00	\$0.00
56.	Sawing Concrete Pavement, Full Depth	LF	44	\$3.00	43.0	\$129.00	43.0 *	98%	\$129.00	0.00	\$0.00

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57.	Sawing Concrete Driveway/Sidewalk, Full Depth	LF	192	\$3.00	192.0	\$576.00	192.0	*	100%	\$576.00	0.00	\$0.00
58.	3/4" Epoxy Coated Tie Bars (Includes Drilling)	EA	18	\$10.00	17.0	\$170.00	15.0	*	83%	\$150.00	(2.00)	(\$20.00)
59.	Remove & Replace 6" Concrete Driveway & Sidewalk w/ 2" C.A.B.C.	SF	1,593	\$8.50	1,400.0	\$11,900.00	1,496.0	*	94%	\$12,716.00	96.00	\$816.00
60.	3" Pulverized Topsoil	SY	415	\$6.56	370.0	\$2,427.20	449.0	*	108%	\$2,945.44	79.00	\$518.24
61.	Seed (Mixture No. 40), Fertilizer & Water	SY	415	\$1.38	370.0	\$510.60	449.0	*	108%	\$619.62	79.00	\$109.02
62.	Erosion Mat, Urban Class 1, Type A	SY	415	\$1.47	370.0	\$543.90	449.0	*	108%	\$660.03	79.00	\$116.13
Subtotal Items 46-62						\$221,737.22				\$233,678.69		\$11,941.47
FLEETWOOD DRIVE - Kellner St to 629' East of Kellner St - STORM SEWER												
63.	Furnish & Install Type "H" Casting (R-3067-R Diagonal), Storm	EA	4.00	\$995.00	4.00	\$3,980.00	4.00	*	100%	\$3,980.00	0.00	\$0.00
Subtotal Items 63						\$3,980.00				\$3,980.00		\$0.00
FLEETWOOD DRIVE - Kellner St to 629' East of Kellner St - SANITARY SEWER												
64.	Furnish & Install Type "J" Casting (R-1550-A), with "T" Gasket	EA	3.00	\$803.00	3.00	\$2,409.00	3.00	*	100%	\$2,409.00	0.00	\$0.00
Subtotal Items 64						\$2,409.00				\$2,409.00		\$0.00
FLEETWOOD DRIVE - Kellner St to 629' East of Kellner St - WATER MAIN												
65.	Adjusting 5" Valve Box Cover	EA	1.00	\$250.00	1.00	\$250.00	1.00	*	100%	\$250.00	0.00	\$0.00
Subtotal Items 65						\$250.00				\$250.00		\$0.00
ANDREA COURT - UPSIZE EXIST STORM SEWER												
66.	Mobilization	LS	1	\$3,000.00	1.0	\$3,000.00	1.0	*	100%	\$3,000.00	0.00	\$0.00
67.	Traffic Control	LS	1	\$500.00	1.0	\$500.00	1.0	*	100%	\$500.00	0.00	\$0.00
68.	Inlet Protection, Type D (Diaper)	EA	1	\$112.60	1.0	\$112.60	1.0	*	100%	\$112.60	0.00	\$0.00
69.	Unclassified Excavation (for 6" CABC)	CY	33	\$43.00	30.0	\$1,290.00	33.0	*	100%	\$1,419.00	3.00	\$129.00
70.	7" Concrete Pavement w/Integral Curb	SY	90	\$65.00	80.0	\$5,200.00	89.0	*	99%	\$5,785.00	9.00	\$585.00
71.	6" Crushed Aggregate Base Course	SY	94	\$5.00	84.0	\$420.00	94.0	*	100%	\$470.00	10.00	\$50.00
72.	Sawing Concrete Pavement, Full Depth	LF	82	\$3.00	80.0	\$240.00	82.0	*	100%	\$246.00	2.00	\$6.00
73.	Sawing Existing Sidewalk/Driveway	LF	18	\$3.00	14.0	\$42.00	14.0	*	78%	\$42.00	0.00	\$0.00
74.	3/4" Epoxy Coated Tie Bars (Includes Drilling)	EA	33	\$10.00	30.00	\$300.00	33.00	*	100%	\$330.00	3.00	\$30.00
75.	6" Concrete Sidewalk & Driveway (Removed & Replaced) w/2" CABC	SF	422	\$8.50	350.0	\$2,975.00	540.0	*	128%	\$4,590.00	190.00	\$1,615.00
76.	4" Concrete Sidewalk & Driveway (Removed & Replaced) w/2" CABC	SF	48	\$8.50	40.0	\$340.00	48.0	*	100%	\$408.00	8.00	\$68.00
77.	Remove Existing 6" Storm Pipe	LF	105	\$7.50	101.0	\$757.50	101.0	*	96%	\$757.50	0.00	\$0.00

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78.	Abandon with Slurry Existing 6" Storm Pipe	LF	73	\$7.50	73.0	\$547.50	73.0	100%	\$547.50	0.00	\$0.00
79.	Remove Storm Cleanout	EA	2	\$200.00	2.0	\$400.00	2.0	100%	\$400.00	0.00	\$0.00
80.	Furnish & Install 12" PVC SDR-35,Storm Sewer	LF	169	\$93.00	167.5	\$15,577.50	167.5	99%	\$15,577.50	0.00	\$0.00
81.	Reconnect Storm Lateral	EA	2	\$785.00	2.0	\$1,570.00	2.0	100%	\$1,570.00	0.00	\$0.00
82.	Furnish & Install Type 1 Field Inlet (2' diameter)	EA	2	\$1,620.00	2.0	\$3,240.00	2.0	100%	\$3,240.00	0.00	\$0.00
83.	Furnish & Install Type "J" Casting (R-2050-C),Storm	EA	1.00	\$782.00	1.00	\$782.00	1.00	100%	\$782.00	0.00	\$0.00
84.	Furnish & Install Type "J" Casting (R-2560-E),Storm	EA	1	\$864.00	1.0	\$864.00	1.0	100%	\$864.00	0.00	\$0.00
85.	Furnish & Install Trench Backfill	TON	32	\$20.00	67.29	\$1,345.80	67.29	210%	\$1,345.80	0.00	\$0.00
86.	3" Pulverized Topsoil	SY	165	\$6.72	214.5	\$1,441.44	215.0	130%	\$1,444.80	0.50	\$3.36
87.	Seed (#40), Fertilizer and Water	SY	165	\$1.42	214.5	\$304.59	215.0	130%	\$305.30	0.50	\$0.71
88.	Erosion Mat, Urban, Class I, Type A	SY	165	\$1.47	214.5	\$315.32	215.0	130%	\$316.05	0.50	\$0.73
89.	Remove & Replace Mailbox (Complete Unit)	EA	2.00	\$115.00	1.00	\$115.00	1.00	50%	\$115.00	0.00	\$0.00
Subtotal Items 66-89						\$41,680.25			\$44,168.05		\$2,487.80
ADD ALTERNATE #1 - FLEETWOOD DR (Kellner St to N Rapids Rd) - CONCRETE PAVING											
1A	Mobilization	LS	1	\$14,000.00	1.0	\$14,000.00	1.0	100%	\$14,000.00	0.00	\$0.00
2A	Traffic Control	LS	1	\$850.00	1.0	\$850.00	1.0	100%	\$850.00	0.00	\$0.00
3A	Inlet Protection Type "D" (Diaper)	EA	3	\$112.60	3.0	\$337.80	3.0	100%	\$337.80	0.00	\$0.00
4A	Temporary Mailboxes (15 boxes per bank)	EA	1	\$650.00	1.0	\$650.00	1.0	100%	\$650.00	0.00	\$0.00
5A	Remove & Replace Mailbox (Complete Unit)	EA	7	\$115.00	7.0	\$805.00	8.0	114%	\$920.00	1.00	\$115.00
6A	Unclassified Excavation (Incl. Pavement, Curb)	CY	2,058	\$15.80	2,058.0	\$32,516.40	2,138.0	104%	\$33,780.40	80.00	\$1,264.00
7A	8" Concrete Pavement w/Integral Curb (Skewed Joints)	SY	2,825	\$39.80	2,542.5	\$101,191.50	2,841.0	101%	\$113,071.80	298.50	\$11,880.30
8A	8" Crushed Aggregate Base Course (1-1/4")	SY	3,087	\$6.80	3,087.0	\$20,991.60	3,234.0	105%	\$21,991.20	147.00	\$999.60
9A	8" Breaker Run Stone Material (6" and down)	SY	3,087	\$6.80	3,087.00	\$20,991.60	3,232.00	105%	\$21,977.60	145.00	\$986.00
10A	Undistributed Geo-Grid	SY	772	\$3.00	211.0	\$633.00	211.0	27%	\$633.00	0.00	\$0.00
11A	Sawing Concrete, Full Depth	LF	77	\$3.00	77.0	\$231.00	77.0	100%	\$231.00	0.00	\$0.00
12A	Sawing Concrete Driveway/Sidewalk, Full Depth	LF	208	\$3.00	218.0	\$654.00	218.0	105%	\$654.00	0.00	\$0.00
13A	3/4" Epoxy Coated Tie Bars (Includes Drilling)	EA	30	\$10.00	27.0	\$270.00	27.0	90%	\$270.00	0.00	\$0.00
14A	Remove & Replace 6" Concrete Driveway & Sidewalk w/ 2" C.A.B.C.	SF	2,051	\$8.50	1,845.9	\$15,690.15	1,896.0	92%	\$16,116.00	50.10	\$425.85
15A	Remove & Replace 4" Concrete Sidewalk w/ 2" C.A.B.C.	SF	33	\$8.50	30.0	\$255.00	35.0	106%	\$297.50	5.00	\$42.50
16A	Detectable Warning Fields (Yellow)	SF	16	\$35.00	16.0	\$560.00	16.0	100%	\$560.00	0.00	\$0.00
17A	3" Pulverized Topsoil	SY	422	\$6.56	300.0	\$1,968.00	463.0	110%	\$3,037.28	163.00	\$1,069.28
18A	Seed (Mixture No. 40), Fertilizer & Water	SY	422	\$1.38	300.0	\$414.00	463.0	110%	\$638.94	163.00	\$224.94
19A	Erosion Mat, Urban Class 1, Type A	SY	422	\$1.47	300.0	\$441.00	463.0	110%	\$680.61	163.00	\$239.61

Contractor: Vinton Construction Company	CONTRACT AMOUNT:	\$1,459,451.42	CONTRACT DATE: May 20, 2022
	CHANGE ORDER #1:	(\$2,953.00)	COMPLETION DATE: October 28, 2022
	CHANGE ORDER #2-Final:	\$11,998.79	
		<u>\$1,468,497.21</u>	

ITEM NO.	ITEM DESCRIPTION	BID UNIT	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
Subtotal Items 1A-19A						\$213,450.05			\$230,697.13		\$17,247.08
ADD ALTERNATE #1 - FLEETWOOD DR (Kellner St to N Rapids Rd) - STORM SEWER											
20A	Furnish & Relay 12" PVC Pipe (SDR-35)	LF	41.00	\$101.00	41.00	\$4,141.00	41.00 *	100%	\$4,141.00	0.00	\$0.00
21A	Furnish & Install Type "H" Casting (R-3067-R Diagonal), Storm	EA	3.00	\$995.00	3.00	\$2,985.00	3.00 *	100%	\$2,985.00	0.00	\$0.00
Subtotal Items 20A-21A						\$7,126.00			\$7,126.00		\$0.00
ADD ALTERNATE #1 - FLEETWOOD DR (Kellner St to N Rapids Rd) - SANITARY SEWER											
22A	Reconstruct Sanitary Manhole	EA	1.00	\$1,620.00	1.00	\$1,620.00	1.00 *	100%	\$1,620.00	0.00	\$0.00
23A	Furnish & Install Type "J" Casting (R-1550-A), with "T" Gasket	EA	2.00	\$803.00	2.00	\$1,606.00	2.00 *	100%	\$1,606.00	0.00	\$0.00
Subtotal Items 22A-23A						\$3,226.00			\$3,226.00		\$0.00
ADD ALTERNATE #1 - FLEETWOOD DR (Kellner St to N Rapids Rd) - WATER MAIN											
24A	Adjusting 5" Valve Box Cover	EA	1.00	\$250.00	1.00	\$250.00	1.00 *	100%	\$250.00	0.00	\$0.00
Subtotal Items 24A						\$250.00			\$250.00		\$0.00
CO #1	Manhole Adjustments	EA	6.00	\$400.00	0.00	\$0.00	6.00 *	100%	\$2,400.00	6.00	\$2,400.00
Subtotal Items 24A						\$0.00			\$2,400.00		\$2,400.00
TOTAL FOR CONTRACT WS-22-1						\$1,327,774.00			\$1,468,497.21		\$138,323.21
TOTAL PAYMENT					97.3%	\$1,291,287.71	100.0%		\$1,468,497.21	100.0%	\$177,209.50

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

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

O.K. to Pay
 S.A.H.
 2/8/23

FINAL PAYMENT LIEN WAIVER

KNOWN ALL MEN BY THESE PRESENTS that

WHEREAS, the undersigned **Vinton Construction Company** as prime contractor, entered into a Contract with the **City of Manitowoc**, for the complete construction of the **2022 Manitowoc Concrete Paving WS 22-1 Project** in the **City of Manitowoc, WI**, 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 a lien or liens to the extent of the payment above referred to against the **City of Manitowoc**.

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 the **City of Manitowoc**, 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 contractor by its authorized representatives has caused this waiver to be signed.

This 7th day of February, 2023.

Witness: 


Vinton Construction Company - CONTRACTOR

SUBCONTRACTOR - FINAL PAYMENT LIEN WAIVER

PROJECT 2022 Manitowoc Concrete Paving WS 22-1

SUBCONTRACTOR Century Fence Company

KNOWN ALL MEN BY THESE PRESENTS that

WHEREAS, the undersigned, as subcontractor, entered into a Contract with **VINTON CONSTRUCTION COMPANY** for the complete construction of the **2022 Manitowoc Concrete Paving WS 22-1** project for the **CITY OF MANITOWOC**, and

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

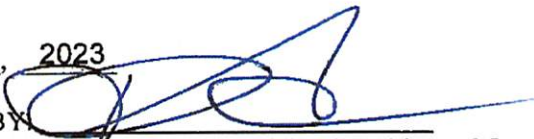
NOW THEREFORE in consideration of final payment by **VINTON CONSTRUCTION COMPANY** to the undersigned, the undersigned hereby waives and releases any and all liens, claims or rights to file any lien or liens to the extent of the payment above referred to against **VINTON CONSTRUCTION COMPANY**, and

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 sixth day of February, 2023

BY 
Timothy McChesney, Vice President of Operations
Century Fence Company
SUBCONTRACTOR

Witness: 



SUBCONTRACTOR - FINAL PAYMENT LIEN WAIVER

PROJECT 2022 Manitowoc Concrete Paving WS 22-1

SUBCONTRACTOR Signature Landscapes LLC

KNOWN ALL MEN BY THESE PRESENTS that

WHEREAS, the undersigned, as subcontractor, entered into a Contract with VINTON CONSTRUCTION COMPANY for the complete construction of the 2022 Manitowoc Concrete Paving WS 22-1 project for the CITY OF MANTOWOC, 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, 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 6 day of February, 2023

BY: _____



Shane Mulhane
SUBCONTRACTOR

Signature Landscapes

Witness: Paterson

SUBCONTRACTOR - FINAL PAYMENT LIEN WAIVER

PROJECT 2022 Manitowoc Concrete Paving WS 22-1

SUBCONTRACTOR Warning Lites of Appleton, Inc

KNOWN ALL MEN BY THESE PRESENTS that

WHEREAS, the undersigned, as subcontractor, entered into a Contract with **VINTON CONSTRUCTION COMPANY** for the complete construction of the **2022 Manitowoc Concrete Paving WS 22-1** project for 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, 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

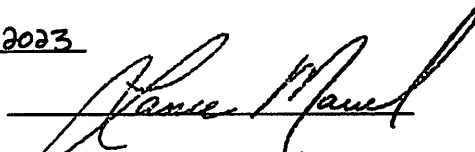
The undersigned further states that all wages, materials, social security taxes, withholding taxes, sales and use taxes, permits, subcontractors and material men have been fully paid and discharged for all work performed; workmen's compensation and other insurance premiums and all taxes have been fully 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 7th day of February, 2023

BY:


Warning Lites of Appleton, Inc
SUBCONTRACTOR

Witness:





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

FINAL

Pay App Summary Sheet

Department of Public Works
City of Manitowoc
900 Quay Street
Manitowoc, WI 54220

RE: Manitowoc Concrete Paving
Project WS 22-1

VCC# 22069

Invoice Date: 2/6/2023

Invoice #: 22069.4 FINAL

(Pay App #3 Detail Attached)

Total Project To Date:	\$1,468,497.21
(5% of First 50% of Contract) Retainage:	\$0.00
Less Previous Pay Requests:	<u>\$1,291,287.71</u>
BALANCE DUE:	<u>\$177,209.50</u>

ITEM NO.	DESCRIPTION OF WORK	Scheduled-				Work Completed Previous Request		This Request		Total Completed/Stored To Date		Scheduled Vs. Actual	Percent Complete
		Quantity	UOM	Unit Price	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Add(Deduct)	
KELLNER STREET (Fleetwood to Menasha) - CONCRETE PAVING													
1	Mobilization	1	LS	\$ 84,600.00	\$ 84,600.00	1.00	\$ 84,600.00	-	\$ -	1.00	\$ 84,600.00	\$ -	100.0%
2	Traffic Control	1	LS	\$ 17,500.00	\$ 17,500.00	1.00	\$ 17,500.00	-	\$ -	1.00	\$ 17,500.00	\$ -	100.0%
3	Traffic Control Detour	1	LS	\$ 4,800.00	\$ 4,800.00	1.00	\$ 4,800.00	-	\$ -	1.00	\$ 4,800.00	\$ -	100.0%
4	Inlet Protection Type "D" (Diaper)	29	EA	\$ 112.60	\$ 3,265.40	29.00	\$ 3,265.40	-	\$ -	29.00	\$ 3,265.40	\$ -	100.0%
5	Grubbing	103	ID	\$ 16.00	\$ 1,648.00	3.00	\$ 48.00	(3.00)	\$ (48.00)	-	\$ -	\$ 1,648.00	0.0%
6	Temporary Mailboxes (15 boxes per bank)	1	EA	\$ 650.00	\$ 650.00	1.00	\$ 650.00	2.00	\$ 1,300.00	3.00	\$ 1,950.00	\$ (1,300.00)	300.0%
7	Remove & Replace Mailbox (Complete Unit)	8	EA	\$ 115.00	\$ 920.00	4.00	\$ 460.00	-	\$ -	4.00	\$ 460.00	\$ 460.00	50.0%
8	Unclassified Excavation (Incl. Pavement, Curb)	4,351	CY	\$ 20.30	\$ 88,325.30	3,900.00	\$ 79,170.00	513.00	\$ 10,413.90	4,413.00	\$ 89,583.90	\$ (1,258.60)	101.4%
9	8" Concrete Pavement With & Without Integral	11,464	SY	\$ 39.80	\$ 456,267.20	10,000.00	\$ 398,000.00	1,515.00	\$ 60,297.00	11,515.00	\$ 458,297.00	\$ (2,029.80)	100.4%
10	4" Crushed Aggregate Base Course (1-1/4")	10,123	SY	\$ 3.80	\$ 38,467.40	10,000.00	\$ 38,000.00	603.00	\$ 2,291.40	10,603.00	\$ 40,291.40	\$ (1,824.00)	104.7%
11	8" Crushed Aggregate Base Course (1-1/4")	1,465	SY	\$ 6.80	\$ 9,962.00	1,200.00	\$ 8,160.00	281.00	\$ 1,910.80	1,481.00	\$ 10,070.80	\$ (108.80)	101.1%
12	8" Breaker Run Stone Material (6" and down)	1,465	SY	\$ 6.80	\$ 9,962.00	1,200.00	\$ 8,160.00	281.00	\$ 1,910.80	1,481.00	\$ 10,070.80	\$ (108.80)	101.1%
13	Undistributed Geo-textile Fabric Type SAS (Non-Woven)	2,528	SY	\$ 2.25	\$ 5,688.00		\$ -	-	\$ -		\$ -	\$ 5,688.00	0.0%
14	Undistributed Geo-Grid	366	SY	\$ 3.00	\$ 1,098.00	-	\$ -	-	\$ -	-	\$ -	\$ 1,098.00	0.0%
15	Concrete Pavement Gap	8	EA	\$ 1,200.00	\$ 9,600.00	1.00	\$ 1,200.00	7.00	\$ 8,400.00	8.00	\$ 9,600.00	\$ -	100.0%
16	Driveway Pavement Gap	1	EA	\$ 500.00	\$ 500.00	-	\$ -	-	\$ -	-	\$ -	\$ 500.00	0.0%
17	Clean and Seal Joints	932	SY	\$ 2.00	\$ 1,864.00	910.00	\$ 1,820.00	-	\$ -	910.00	\$ 1,820.00	\$ 44.00	97.6%
18	Sawing Concrete, Full Depth	6,042	LF	\$ 2.50	\$ 15,105.00	5,900.00	\$ 14,750.00	27.00	\$ 67.50	5,927.00	\$ 14,817.50	\$ 287.50	98.1%
19	Sawing Concrete Driveway/Sidewalk, Full Depth	519	LF	\$ 3.00	\$ 1,557.00	400.00	\$ 1,200.00	235.00	\$ 705.00	635.00	\$ 1,905.00	\$ (348.00)	122.4%
20	3/4" Epoxy Coated Tie Bars (Includes Drilling)	2,416	EA	\$ 0.01	\$ 24.16	1,158.00	\$ 11.58	-	\$ -	1,158.00	\$ 11.58	\$ 12.58	47.9%
21	Remove & Replace 6" Concrete Driveway & Sidewalk w/ 2" C.A.B.C.	5,065	SF	\$ 7.65	\$ 38,747.25	4,700.00	\$ 35,955.00	36.00	\$ 275.40	4,736.00	\$ 36,230.40	\$ 2,516.85	93.5%
22	Remove & Replace 4" Concrete Sidewalk w/ 2" C.A.B.C.	1,950	SF	\$ 7.50	\$ 14,625.00	1,700.00	\$ 12,750.00	86.00	\$ 645.00	1,786.00	\$ 13,395.00	\$ 1,230.00	91.6%
23	Detectable Warning Fields (Yellow)	200	SF	\$ 35.00	\$ 7,000.00	200.00	\$ 7,000.00	8.00	\$ 280.00	208.00	\$ 7,280.00	\$ (280.00)	104.0%
24	30" Concrete Curb & Gutter, Type "A", 8" Thick (Removed and Replaced) w/ 2" C.A.B.C	707	LF	\$ 49.00	\$ 34,643.00	675.00	\$ 33,075.00	53.00	\$ 2,597.00	728.00	\$ 35,672.00	\$ (1,029.00)	103.0%
25	3" Pulverized Topsoil	631	SY	\$ 6.72	\$ 4,240.32	500.00	\$ 3,360.00	478.00	\$ 3,212.16	978.00	\$ 6,572.16	\$ (2,331.84)	155.0%
26	Seed (Mixture No. 40), Fertilizer & Water	631	SY	\$ 1.38	\$ 870.78	500.00	\$ 690.00	478.00	\$ 659.64	978.00	\$ 1,349.64	\$ (478.86)	155.0%
27	Erosion Mat, Urban Class 1, Type A	631	SY	\$ 1.47	\$ 927.57	500.00	\$ 735.00	478.00	\$ 702.66	978.00	\$ 1,437.66	\$ (510.09)	155.0%
28	Pavement Marking, Stop Line, Epoxy, 18-Inch	24	LF	\$ 23.00	\$ 552.00	21.00	\$ 483.00	-	\$ -	21.00	\$ 483.00	\$ 69.00	87.5%
29	Pavement Marking, Crosswalk, Epoxy, 6-Inch	122	LF	\$ 22.00	\$ 2,684.00	112.00	\$ 2,464.00	-	\$ -	112.00	\$ 2,464.00	\$ 220.00	91.8%
KELLNER STREET (Fleetwood to Menasha) - STORM SEWER													
30	Removing Storm Inlet	3	EA	\$ 400.00	\$ 1,200.00	3.00	\$ 1,200.00	-	\$ -	3.00	\$ 1,200.00	\$ -	100.0%
31	Furnish & Install 6" PVC Underdrain Pipe W/Sock	20	LF	\$ 110.00	\$ 2,200.00	20.00	\$ 2,200.00	-	\$ -	20.00	\$ 2,200.00	\$ -	100.0%
32	Furnish & Install Type 3 Inlet (2' X 3')	2	EA	\$ 2,375.00	\$ 4,750.00	2.00	\$ 4,750.00	-	\$ -	2.00	\$ 4,750.00	\$ -	100.0%
33	Furnish & Install Standard Manhole, Type 4, Storm	3	VF	\$ 824.00	\$ 2,472.00	3.00	\$ 2,472.00	0.25	\$ 206.00	3.25	\$ 2,678.00	\$ 189.52	93.4%

Unit Cost Breakdown

Contractor: Vinton Construction Company

Application Date: 02/06/23

Payment Application #: 4 FINAL

VCC Job# 22069

ITEM NO.	DESCRIPTION OF WORK	Scheduled-				Work Completed Previous Request		This Request		Total Completed/Stored To Date		Scheduled Vs. Actual	Percent Complete
		Quantity	UOM	Unit Price	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Add(Deduct)	
34	Furnish & Install Trench Backfill	18	TON	\$ 20.00	\$ 360.00	18.00	\$ 360.00	64.38	\$ 1,287.60	82.38	\$ 1,647.60	\$ (1,287.60)	457.7%
35	Furnish & Install Type "J" Casting (R-1550-A), Storm	7	EA	\$ 783.00	\$ 5,481.00	6.00	\$ 4,698.00	-	\$ -	6.00	\$ 4,698.00	\$ 783.00	85.7%
36	Furnish & Install Type "J" Casting (R-2050-C), Open Grate, Storm	1	EA	\$ 782.00	\$ 782.00	1.00	\$ 782.00	(1.00)	\$ (782.00)	-	\$ -	\$ 782.00	0.0%
37	Furnish & Install Type "H" Casting (R-3067-R Diagonal), Storm	28	EA	\$ 995.00	\$ 27,860.00	25.00	\$ 24,875.00	-	\$ -	25.00	\$ 24,875.00	\$ 2,985.00	89.3%
KELLNER STREET (Fleetwood to Menasha) - SANITARY SEWER													
38	Removing Existing Sanitary Sewer Pipe	20	LF	\$ 30.00	\$ 600.00	20.00	\$ 600.00	-	\$ -	20.00	\$ 600.00	\$ -	100.0%
39	Furnish and Install 6" PVC (SDR-35) Building	23	LF	\$ 103.00	\$ 2,369.00	27.50	\$ 2,832.50	-	\$ -	27.50	\$ 2,832.50	\$ (463.50)	119.6%
40	Reconnect Sanitary Building Service	1	EA	\$ 563.00	\$ 563.00	1.00	\$ 563.00	-	\$ -	1.00	\$ 563.00	\$ -	100.0%
41	Furnish & Install Trench Backfill	103	TON	\$ 20.00	\$ 2,060.00	90.00	\$ 1,800.00	17.79	\$ 355.80	107.79	\$ 2,155.80	\$ (95.80)	104.7%
42	Furnish & Install Type "J" Casting (R-1550-A), with	15	EA	\$ 803.00	\$ 12,045.00	13.00	\$ 10,439.00	1.00	\$ 803.00	14.00	\$ 11,242.00	\$ 803.00	93.3%
KELLNER STREET (Fleetwood to Menasha) - WATER MAIN													
43	Adjusting 5" Valve Box Cover	13	EA	\$ 250.00	\$ 3,250.00	13.00	\$ 3,250.00	-	\$ -	13.00	\$ 3,250.00	\$ -	100.0%
44	Replace "MJ Bolts on Existing 12" Watermain at 14 Joint Locations	14	EA	\$ 633.00	\$ 8,862.00	19.00	\$ 12,027.00	-	\$ -	19.00	\$ 12,027.00	\$ (3,165.00)	135.7%
45	Furnish and Install Trench Backfill	102	TON	\$ 20.00	\$ 2,040.00	102.00	\$ 2,040.00	481.31	\$ 9,626.20	583.31	\$ 11,666.20	\$ (9,626.20)	571.9%
FLEETWOOD DRIVE - Kellner St to 629' East of Kellner St - CONCRETE PAVING													
46	Mobilization	1	LS	\$ 25,000.00	\$ 25,000.00	1.00	\$ 25,000.00	-	\$ -	1.00	\$ 25,000.00	\$ -	100.0%
47	Traffic Control	1	LS	\$ 6,200.00	\$ 6,200.00	1.00	\$ 6,200.00	-	\$ -	1.00	\$ 6,200.00	\$ -	100.0%
48	Inlet Protection Type "D" (Diaper)	4	EA	\$ 112.60	\$ 450.40	4.00	\$ 450.40	-	\$ -	4.00	\$ 450.40	\$ -	100.0%
49	Temporary Mailboxes (15 boxes per bank)	1	EA	\$ 650.00	\$ 650.00	1.00	\$ 650.00	-	\$ -	1.00	\$ 650.00	\$ -	100.0%
50	Remove & Replace Mailbox (Complete Unit)	11	EA	\$ 115.00	\$ 1,265.00	10.00	\$ 1,150.00	-	\$ -	10.00	\$ 1,150.00	\$ 115.00	90.9%
51	Unclassified Excavation (Incl. Pavement, Curb)	2,016	CY	\$ 15.80	\$ 31,852.80	2,016.00	\$ 31,852.80	-	\$ -	2,016.00	\$ 31,852.80	\$ -	100.0%
52	8" Concrete Pavement w/Integral Curb (Skewed Joints)	2,766	SY	\$ 39.80	\$ 110,086.80	2,489.40	\$ 99,078.12	257.60	\$ 10,252.48	2,747.00	\$ 109,330.60	\$ 756.20	99.3%
53	8" Crushed Aggregate Base Course (1-1/4")	3,022	SY	\$ 6.80	\$ 20,549.60	3,022.00	\$ 20,549.60	11.00	\$ 74.80	3,033.00	\$ 20,624.40	\$ (74.80)	100.4%
54	8" Breaker Run Stone Material (6" and down)	3,022	SY	\$ 6.80	\$ 20,549.60	3,022.00	\$ 20,549.60	11.00	\$ 74.80	3,033.00	\$ 20,624.40	\$ (74.80)	100.4%
55	Undistributed Geo-Grid	752	SY	\$ 3.00	\$ 2,256.00	-	\$ -	-	\$ -	-	\$ -	\$ 2,256.00	0.0%
56	Sawing Concrete Pavement, Full Depth	44	LF	\$ 3.00	\$ 132.00	43.00	\$ 129.00	-	\$ -	43.00	\$ 129.00	\$ 3.00	97.7%
57	Sawing Concrete Driveway/Sidewalk, Full Depth	192	LF	\$ 3.00	\$ 576.00	192.00	\$ 576.00	-	\$ -	192.00	\$ 576.00	\$ -	100.0%
58	3/4" Epoxy Coated Tie Bars (Includes Drilling)	18	EA	\$ 10.00	\$ 180.00	17.00	\$ 170.00	(2.00)	\$ (20.00)	15.00	\$ 150.00	\$ 30.00	83.3%
59	Remove & Replace 6" Concrete Driveway & Sidewalk w/ 2" C.A.B.C.	1,593	SF	\$ 8.50	\$ 13,540.50	1,400.00	\$ 11,900.00	96.00	\$ 816.00	1,496.00	\$ 12,716.00	\$ 824.50	93.9%
60	3" Pulverized Topsoil	415	SY	\$ 6.56	\$ 2,722.40	370.00	\$ 2,427.20	79.00	\$ 518.24	449.00	\$ 2,945.44	\$ (223.04)	108.2%
61	Seed (Mixture No. 40), Fertilizer & Water	415	SY	\$ 1.38	\$ 572.70	370.00	\$ 510.60	79.00	\$ 109.02	449.00	\$ 619.62	\$ (46.92)	108.2%
62	Erosion Mat, Urban Class 1, Type A	415	SY	\$ 1.47	\$ 610.05	370.00	\$ 543.90	79.00	\$ 116.13	449.00	\$ 660.03	\$ (49.98)	108.2%
FLEETWOOD DRIVE - Kellner St to 629' East of Kellner St - STORM SEWER													
63	Furnish & Install Type "H" Casting (R-3067-R Diagonal), Storm	4	EA	\$ 995.00	\$ 3,980.00	4.00	\$ 3,980.00	-	\$ -	4.00	\$ 3,980.00	\$ -	100.0%

ITEM NO.	DESCRIPTION OF WORK	Scheduled-				Work Completed Previous Request		This Request		Total Completed/Stored To Date		Scheduled Vs. Actual	Percent Complete
		Quantity	UOM	Unit Price	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Add(Deduct)	
FLEETWOOD DRIVE - Kellner St to 629' East of Kellner St - SANITARY SEWER													
64	Furnish & Install Type "J" Casting (R-1550-A), with "T" Gasket	3	EA	\$ 803.00	\$ 2,409.00	3.00	\$ 2,409.00	-	\$ -	3.00	\$ 2,409.00	\$ -	100.0%
FLEETWOOD DRIVE - Kellner St to 629' East of Kellner St - WATER MAIN													
65	Adjusting 5" Valve Box Cover	1	EA	\$ 250.00	\$ 250.00	1.00	\$ 250.00	-	\$ -	1.00	\$ 250.00	\$ -	100.0%
ANDREA COURT - UPSIZE EXIST STORM SEWER													
66	Mobilization	1	LS	\$ 3,000.00	\$ 3,000.00	1.00	\$ 3,000.00	-	\$ -	1.00	\$ 3,000.00	\$ -	100.0%
67	Traffic Control	1	LS	\$ 500.00	\$ 500.00	1.00	\$ 500.00	-	\$ -	1.00	\$ 500.00	\$ -	100.0%
68	Inlet Protection, Type D (Diaper)	1	EA	\$ 112.60	\$ 112.60	1.00	\$ 112.60	-	\$ -	1.00	\$ 112.60	\$ -	100.0%
69	Unclassified Excavation (for 6" CABC)	33	CY	\$ 43.00	\$ 1,419.00	30.00	\$ 1,290.00	3.00	\$ 129.00	33.00	\$ 1,419.00	\$ -	100.0%
70	7" Concrete Pavement w/Integral Curb	90	SY	\$ 65.00	\$ 5,850.00	80.00	\$ 5,200.00	9.00	\$ 585.00	89.00	\$ 5,785.00	\$ 65.00	98.9%
71	6" Crushed Aggregate Base Course	94	SY	\$ 5.00	\$ 470.00	84.00	\$ 420.00	10.00	\$ 50.00	94.00	\$ 470.00	\$ -	100.0%
72	Sawing Concrete Pavement, Full Depth	82	LF	\$ 3.00	\$ 246.00	80.00	\$ 240.00	2.00	\$ 6.00	82.00	\$ 246.00	\$ -	100.0%
73	Sawing Existing Sidewalk/Driveway	18	LF	\$ 3.00	\$ 54.00	14.00	\$ 42.00	-	\$ -	14.00	\$ 42.00	\$ 12.00	77.8%
74	3/4" Epoxy Coated Tie Bars (Includes Drilling)	33	EA	\$ 10.00	\$ 330.00	30.00	\$ 300.00	3.00	\$ 30.00	33.00	\$ 330.00	\$ -	100.0%
75	6" Concrete Sidewalk & Driveway (Removed & Replaced) w/2" CABC	422	SF	\$ 8.50	\$ 3,587.00	350.00	\$ 2,975.00	190.00	\$ 1,615.00	540.00	\$ 4,590.00	\$ (1,003.00)	128.0%
76	4" Concrete Sidewalk & Driveway (Removed & Replaced) w/2" CABC	48	SF	\$ 8.50	\$ 408.00	40.00	\$ 340.00	8.00	\$ 68.00	48.00	\$ 408.00	\$ -	100.0%
77	Remove Existing 6" Storm Pipe	105	LF	\$ 7.50	\$ 787.50	101.00	\$ 757.50	-	\$ -	101.00	\$ 757.50	\$ 30.00	96.2%
78	Abandon with Slurry Existing 6" Storm Pipe	73	LF	\$ 7.50	\$ 547.50	73.00	\$ 547.50	-	\$ -	73.00	\$ 547.50	\$ -	100.0%
79	Remove Storm Cleanout	2	EA	\$ 200.00	\$ 400.00	2.00	\$ 400.00	-	\$ -	2.00	\$ 400.00	\$ -	100.0%
80	Furnish & Install 12" PVC SDR-35, Storm Sewer	169	LF	\$ 93.00	\$ 15,717.00	167.50	\$ 15,577.50	-	\$ -	167.50	\$ 15,577.50	\$ 139.50	99.1%
81	Reconnect Storm Lateral	2	EA	\$ 785.00	\$ 1,570.00	2.00	\$ 1,570.00	-	\$ -	2.00	\$ 1,570.00	\$ -	100.0%
82	Furnish & Install Type 1 Field Inlet (2' diameter)	2	EA	\$ 1,620.00	\$ 3,240.00	2.00	\$ 3,240.00	-	\$ -	2.00	\$ 3,240.00	\$ -	100.0%
83	Furnish & Install Type "J" Casting (R-2050-	1	EA	\$ 782.00	\$ 782.00	1.00	\$ 782.00	-	\$ -	1.00	\$ 782.00	\$ -	100.0%
84	Furnish & Install Type "J" Casting (R-2560-	1	EA	\$ 864.00	\$ 864.00	1.00	\$ 864.00	-	\$ -	1.00	\$ 864.00	\$ -	100.0%
85	Furnish & Install Trench Backfill	32	TON	\$ 20.00	\$ 640.00	67.29	\$ 1,345.80	-	\$ -	67.29	\$ 1,345.80	\$ (705.80)	210.3%
86	3" Pulverized Topsoil	165	SY	\$ 6.72	\$ 1,108.80	214.50	\$ 1,441.44	0.50	\$ 3.36	215.00	\$ 1,444.80	\$ (336.00)	130.3%
87	Seed (#40), Fertilizer and Water	165	SY	\$ 1.42	\$ 234.30	214.50	\$ 304.59	0.50	\$ 0.71	215.00	\$ 305.30	\$ (71.00)	130.3%
88	Erosion Mat, Urban, Class I, Type A	165	SY	\$ 1.47	\$ 242.55	214.50	\$ 315.32	0.50	\$ 0.74	215.00	\$ 316.05	\$ (73.50)	130.3%
89	Remove & Replace Mailbox (Complete Unit)	2	EA	\$ 115.00	\$ 230.00	1.00	\$ 115.00	-	\$ -	1.00	\$ 115.00	\$ 115.00	50.0%
ADD ALTERNATE #1 - FLEETWOOD DR (Kellner St to N Rapids Rd) - CONCRETE PAVING													
90	1A Mobilization	1	LS	\$ 14,000.00	\$ 14,000.00	1.00	\$ 14,000.00	-	\$ -	1.00	\$ 14,000.00	\$ -	100.0%
91	2A Traffic Control	1	LS	\$ 850.00	\$ 850.00	1.00	\$ 850.00	-	\$ -	1.00	\$ 850.00	\$ -	100.0%
92	3A Inlet Protection Type "D" (Diaper)	3	EA	\$ 112.60	\$ 337.80	3.00	\$ 337.80	-	\$ -	3.00	\$ 337.80	\$ -	100.0%
93	4A Temporary Mailboxes (15 boxes per bank)	1	EA	\$ 650.00	\$ 650.00	1.00	\$ 650.00	-	\$ -	1.00	\$ 650.00	\$ -	100.0%
94	5A Remove & Replace Mailbox (Complete Unit)	7	EA	\$ 115.00	\$ 805.00	7.00	\$ 805.00	1.00	\$ 115.00	8.00	\$ 920.00	\$ (115.00)	114.3%
95	6A Unclassified Excavation (Incl. Pavement, Curb)	2,058	CY	\$ 15.80	\$ 32,516.40	2,058.00	\$ 32,516.40	80.00	\$ 1,264.00	2,138.00	\$ 33,780.40	\$ (1,264.00)	103.9%

Unit Cost Breakdown

Contractor: Vinton Construction Company

Application Date: 02/06/23

Payment Application #: 4 FINAL

VCC Job# 22069

ITEM NO.	DESCRIPTION OF WORK	Scheduled-				Work Completed		This Request		Total Completed/Stored To Date		Scheduled Vs. Actual	Percent Complete
		Quantity	UOM	Unit Price	Amount	Previous Request		This Request		Quantity	Amount	Add(Deduct)	
						Quantity	Amount	Quantity	Amount				
96	7A 8" Concrete Pavement w/Integral Curb	2,825	SY	\$ 39.80	\$ 112,435.00	2,542.50	\$ 101,191.50	298.50	\$ 11,880.30	2,841.00	\$ 113,071.80	\$ (636.80)	100.6%
97	8A 8" Crushed Aggregate Base Course (1-1/4")	3,087	SY	\$ 6.80	\$ 20,991.60	3,087.00	\$ 20,991.60	147.00	\$ 999.60	3,234.00	\$ 21,991.20	\$ (999.60)	104.8%
98	9A 8" Breaker Run Stone Material (6" and down)	3,087	SY	\$ 6.80	\$ 20,991.60	3,087.00	\$ 20,991.60	145.00	\$ 986.00	3,232.00	\$ 21,977.60	\$ (986.00)	104.7%
99	10A Undistributed Geo-Grid	772	SY	\$ 3.00	\$ 2,316.00	211.00	\$ 633.00	-	\$ -	211.00	\$ 633.00	\$ 1,683.00	27.3%
100	11A Sawing Concrete, Full Depth	77	LF	\$ 3.00	\$ 231.00	77.00	\$ 231.00	-	\$ -	77.00	\$ 231.00	\$ -	100.0%
101	12A Sawing Concrete Driveway/Sidewalk, Full	208	LF	\$ 3.00	\$ 624.00	218.00	\$ 654.00	-	\$ -	218.00	\$ 654.00	\$ (30.00)	104.8%
102	13A 3/4" Epoxy Coated Tie Bars (Includes Drilling)	30	EA	\$ 10.00	\$ 300.00	27.00	\$ 270.00	-	\$ -	27.00	\$ 270.00	\$ 30.00	90.0%
103	14A Remove & Replace 6" Concrete Driveway &	2,051	SF	\$ 8.50	\$ 17,433.50	1,845.90	\$ 15,690.15	50.10	\$ 425.85	1,896.00	\$ 16,116.00	\$ 1,317.50	92.4%
104	15A Remove & Replace 4" Concrete Sidewalk w/	33	SF	\$ 8.50	\$ 280.50	30.00	\$ 255.00	5.00	\$ 42.50	35.00	\$ 297.50	\$ (17.00)	106.1%
105	16A Detectable Warning Fields (Yellow)	16	SF	\$ 35.00	\$ 560.00	16.00	\$ 560.00	-	\$ -	16.00	\$ 560.00	\$ -	100.0%
106	17A 3" Pulverized Topsoil	422	SY	\$ 6.56	\$ 2,768.32	300.00	\$ 1,968.00	163.00	\$ 1,069.28	463.00	\$ 3,037.28	\$ (268.96)	109.7%
107	18A Seed (Mixture No. 40), Fertilizer & Water	422	SY	\$ 1.38	\$ 582.36	300.00	\$ 414.00	163.00	\$ 224.94	463.00	\$ 638.94	\$ (56.58)	109.7%
108	19A Erosion Mat, Urban Class 1, Type A	422	SY	\$ 1.47	\$ 620.34	300.00	\$ 441.00	163.00	\$ 239.61	463.00	\$ 680.61	\$ (60.27)	109.7%
ADD ALTERNATE #1 - FLEETWOOD DR (Kellner St to N Rapids Rd) - STORM SEWER													
109	20A Furnish & Relay 12" PVC Pipe (SDR-35)	41	LF	\$ 101.00	\$ 4,141.00	41.00	\$ 4,141.00	-	\$ -	41.00	\$ 4,141.00	\$ -	100.0%
110	21A Furnish & Install Type "H" Casting (R-3067-R Diagonal), Storm	3	EA	\$ 995.00	\$ 2,985.00	3.00	\$ 2,985.00	-	\$ -	3.00	\$ 2,985.00	\$ -	100.0%
ADD ALTERNATE #1 - FLEETWOOD DR (Kellner St to N Rapids Rd) - SANITARY SEWER													
111	22A Reconstruct Sanitary Manhole	1	EA	\$ 1,620.00	\$ 1,620.00	1.00	\$ 1,620.00	-	\$ -	1.00	\$ 1,620.00	\$ -	100.0%
112	23A Furnish & Install Type "J" Casting (R-1550-A), with "T" Gasket	2	EA	\$ 803.00	\$ 1,606.00	2.00	\$ 1,606.00	-	\$ -	2.00	\$ 1,606.00	\$ -	100.0%
ADD ALTERNATE #1 - FLEETWOOD DR (Kellner St to N Rapids Rd) - WATER MAIN													
113	24A Adjusting 5" Valve Box Cover	1	EA	\$ 250.00	\$ 250.00	1.00	\$ 250.00	-	\$ -	1.00	\$ 250.00	\$ -	100.0%
114	CO#1 Manhole Adjustments	6	EA	\$ 400.00	\$ 2,400.00	-	\$ -	6.00	\$ 2,400.00	6.00	\$ 2,400.00	\$ -	100.0%
Total:					\$ 1,461,851.42		\$ 1,327,304.00		\$ 141,193.21		\$ 1,468,497.21	\$ (6,645.79)	
Less: 5% Retainage							\$ 35,836.29		\$ (35,836.29)		\$ -		
Total:							\$ 1,291,467.71		\$ 177,029.50		\$ 1,468,497.21		
Amount Previously Paid							\$ 1,291,287.71		\$ (180.00)		\$ 1,291,287.71		
Amount Due This Request									\$ 177,209.50		\$ 177,209.50		