TO BOARD OF PUBLIC WORKS City Engineer's Estimates

For WS-20-10 2020 Concrete Slab Replacement

CITY ENGINEER

December 2, 2020

VINTON CONSTRUCTION March 16, 2020 \$131,347.03 AMOUNT OF CONTRACT August 14, 2020 CO#1 (\$5,756.59)S. 39th Street, W. Custer Street FROM - TO \$125,590.44 TOTAL NO. 3 COMPLETED NO. 6 DIFFERENCE NO. 1 NO. 2 NO. 4 NO. 5 Date filed with Secretary PREVIOUSLY DESCRIPTION COST WORK COST WORK DIFFERENCE **PREVIOUSLY** COMPLETED TO COMPLETED COLUMNS 1&3 COLUMNS 2&4 COMPLETED TO DATE DATE AMOUNT RECOMMENDED Final Close Out 20042.2 INVOICE #: 12.01.2020 \$7,704.52 INVOICE DATE: SEE COMPUTER PRINTOUT FOR DETAILS BOARD SIGNATURES Date Paid Check No. TOTALS \$124,090.44 \$125,590.44 \$1,500.00 4300-32290-582320 \$7,704.52 \$117,885.92 \$125,590.44 PAYMENTS \$7,704.52 AMOUNT DUE, FINAL PAYMENT Council 12-2-2020

. PAY ESTIMATE WORKSHEET

FOR 2020 CONCRETE SLAB REPLACEMENT

CITY OF MANITOWOC

CONTRACT NO. WS-20-10

CONTRACT DATE: March 16, 2020

PAY ESTIMATE NO.: 2-FINAL

DATE: December 1, 2020

COMPLETION DATE: August 14, 2020

Contractor: Vinton Construction Co.

CONTRACT AMOUNT: \$131,347.03

CHANGE ORDER #1-FINAL: (\$5,756.59)

\$125,590.44

				QUANTITY	COST WORK	QUANTITY	% OF WORK	COST WORK		
ITEM		BID	UNIT	PREVIOUS	PREVIOUS	COMPLETED	COMPLETED	COMPLETED	QUANTITY	COST WORK
NO.	ITEM DESCRIPTION	UNIT QUANTITY	PRICE	COMPLETED	COMPLETED	TO DATE	TO DATE	TO DATE	DIFFERENCE	DIFFERENCI

	crete Slab Replacement - S. 39th St. , West Cus	Jean D.									
1.	Mobilization	LS	1	\$6,500.00	1.00	\$6,500.00	1.00	100%	\$6,500.00	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
з.	Inlet Protection, Type D	EA	8	\$80.00	8	\$640.00	8	100%	\$640.00	0.00	\$0.00
4.	Unclassified Excavation (Incl. Pavement)	CY	564	\$15.99	430	\$6,875.70	430	* 76%	\$6,875.70	0.00	\$0.00
5.	8" Concrete Pavement w/Integral Curb, Doweled, 7-bag H.E.	SY	622	\$72.95	586	\$42,748.70	586	94%	\$42,748.70	0.00	\$0.00
6.	8" Concrete Pavement w/Integral Curb, 7-bag HES	SY	491	\$69.95	498	\$34,835.10	498	101%	\$34,835.10	0.00	\$0.00
7.	6" Crushed Aggregate Base Course	SY	1,139	\$3.60	630	\$2,268.00	630	• 55%	\$2,268.00	0.00	\$0.00
8.	8" Breaker Run	SY	401	\$6.17	357	\$2,202.69	357	• 89%	\$2,202.69	0.00	\$0.00
9.	Geotextile Fabric, Non-Woven, Type SAS	SY	401	\$1.25	357	\$446.25	357	* 89 %	\$446.25	0.00	\$0.00
10.	Sawing Concrete Pavement, Full Depth	LF	858	\$2.50	865	\$2,162.50	865	* 101%	\$2,162.50	0.00	\$0.00
11.	Sawing Concrete Sidewalk & Driveway, Full Depth	LF	19	\$5.00	0'	\$0.00	0	• 0%	\$0.00	0.00	\$0.00
12.	3/4" Epoxy Coated Tie Bars (Includes Drilling)	LF	221	\$7.00	246	\$1,722.00	246	- 1118	\$1,722.00	0.00	\$0.00
13.	1 1/4"Epoxy Coated Tie Bars (includes drilling)	EA	246	\$13.00	157	\$2,041.00	157	* 64%	\$2,041.00	0.00	\$0.00
14.	6" Concrete Sidewalk & Drwy. (Remove & Replace)	EA	161	\$7.50	107	\$802.50	107	• 664	\$802.50	0.00	\$0.00
15.	8" Concrete Sidewalk & Drwy. (Remove & Replace)	SF	48	\$8.00	0	\$0.00	0	• 09	\$0.00	0.00	\$0.00
16.	Clean & Seal joints	SF	7,652	\$1.00	7,652	\$7,652.00	7,652	1009	\$7,652.00	0.00	\$0.00
17.	Furnish & Install 6" PVC Storm Underdrain Pipe w/Sock (SDR-35)	SY	5	\$40.00	5	\$200.00	5	* 1009	\$200.00	0.00	\$0.00
18.	Stone Trench (Form #428A)	LF	38	\$44.00	38	\$1,672.00	38	• 1009	\$1,672.00	0.00	\$0.00
	Furnish & Install Type "J" Casting, Sanitary, (R-1550-A) w/"T" Gasket, 2 Concealed Pick Holes	LF	2	\$766.00	3	\$2,298.00	3	1509	\$2,298.00	0.00	\$0.00
20.	Furnish & Install Type "J" Casting, Storm, (R-1550-A)w/2 Open Pick Holes, Locking Cover	EA	2	\$744.00	2	\$1,488.00	2	1009	\$1,488.00	0.00	\$0.00
21.	Adjust Inlet Cover	EA	5	\$300.00	6	\$1,800.00	6	1209	\$1,800.00	0.00	\$0.00

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FOR 2020 CONCRETE SLAB REPLACEMENT

CITY OF MANITOWOC

CONTRACT NO. WS-20-10

DATE: December 1, 2020

PAY ESTIMATE NO.: 2-FINAL

CONTRACT DATE: March 16, 2020

COMPLETION DATE: August 14, 2020

Contractor: Vinton Construction Co.

CONTRACT AMOUNT: \$131,347.03

CHANGE ORDER #1-FINAL: (\$5,756.59)

\$125,590.44

item No.	ITEM DESCRIPTION	UNIT	BID QUANTITY	UNIT PRICE	QUANTITY PREVIOUS COMPLETED	COST WORK PREVIOUS COMPLETED	QUANTITY COMPLETED TO DATE	% OF WOR	COMPLETED	QUANTITY DIFFERENCE	COST WORK
Concrete 91	lab Replacement - S. 39th St. , West Cu	ster St	. .								
22. Adjust	t Manhole Casting	EA	4	\$300.00	4	\$1,200.00	4	* 100	\$1,200.00	0.00	\$0.00
23. Adjust	t 5" Valve Box Cover	EA	1	\$150.00	1	\$150.00	1	• 100	\$150.00	0.00	\$0.00
24. 3" Pul	lverized Topsoil	SY	79	\$15.00	77	\$1,155.00	77	• 97	\$1,155.00	0.00	\$0.00
25. Seed ((\$40), Fertilizer, and Water	SY	79	\$1.00	77	\$77.00	77	• 97	\$ \$77.00	0.00	\$0.00
26. Erosio	on Mat, Urban, Class I, Type A	SY	79	\$2.00	77	\$154.00	77	• 97	\$154.00	0.00	\$0.00
	ce Flat top on S. 39th St.@ Grand Ave	LS	1	\$1,500.00	0	\$0.00	1	• 100	\$ \$1,500.0	1.00	\$1,500.00
						\$124,090.44			\$125,590.44	1	\$1,500.0
<u>. </u>	TOTAL PAYMENT				95.0%	\$117,885.92		100	% \$125,590.4	100.0%	\$7,704.5

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

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

O.K. to Pay S.J.M. 12/1/2020

FINAL PAYMENT LIEN WAIVER

KNOW ALL MEN BY THESE PRESENTS that

131,011,1133,113		· .	9	2	*
WHEREAS, the	undersigned VINTON	CONSTR	UCTION COMPA	NY	
				111	* *
	entered into a Contract with			olete construction	on of
2020 CONCR	ETE SLAB REPLACE	MENT,	WS-20-10	*, ,	
				76	, and
WITTIN DA A AL	dd. bas sommleted	1 100% of oar	estruction under the ten	me of the const	metion

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

Witness: Joyca Coerils

Form #530

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 Slab Replacement, WS-20-10 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 _294h day of October, 2020

BY: Barricade Flasher Service Inc

Jun Sieton

SUBCONTRACTOR - FINAL PAYMENT LIEN WAIYER

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 Slab Replacement, WS-20-10 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, sub-contractor 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.

17th

day of NOVEMBER,

מע.

SUBCONTRACTOR

Witness:

Form 530