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CITY ENGINEER

For WS-21-14 8TH ST INSTALLATION OF TREES, GRATES & PLANTERS

TYPE OF WORK PERFORMED

December 1, 2021

June 18, 2021

\$132,200.00

Highway Landscapers, Inc.	March 24, 20		June 18, 2021	\$132,200.00 AMOUNT OF CONTRACT			
				_			CO#1 \$13,500.00 CO#2 \$3,600.00
N. 8th Street		FROM - TO					TOTAL \$149,300.00
DESCRIPTION	NO. 1 PREVIOUSLY	NO. 2 COST WORK PREVIOUSLY	NO. 3 COMPLETED	NO. 4 COST WORK COMPLETED TO	NO. 5 DIFFERENCE	NO. 6 DIFFERENCE	Date filed with Secretary
	COMPLETED	COMPLETED	TO DATE	DATE	COLUMNS 1 & 3	COLUMNS 2 & 4	Date approved by Board
							AMOUNT RECOMMENDED
INVOICE #: 210019-07		SEE	COMPUTER PRIN	TOUT			\$35,822.50
INVOICE #. 210019-07 INVOICE DATE: 11/3/2021		022					BOARD SIGNATURES
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							Date Paid
							Check No.
TOTALS		\$119,450.00		\$149,300.00		\$29,850.00	
PAYMENTS (100%)		\$113,477.50		\$149,300.00		\$35,822.50	
AMOUNT DUE, FINAL PAYMENT						\$35,822.50	Total
							Copy For Council Board Voucher
11-30-21	CITY ENGINEER						onnini Inning Tanggiai

8TH ST. - WASHINGTON TO JAY & YORK TO CHICAGO STREETS INSTALLATION OF TREES, GRATES & PLANTERS

Contractor: Highway Landscapers, Inc.

CITY OF MANITOWOC

CONTRACT NO. WS-21-14

CONTRACT AMOUNT: \$132,200.00

CHANGE ORDER #1: \$13,500.00

CHANGE ORDER #2-FINAL: \$3,600.00

Total: \$149,300.00

PAY ESTIMATE NO.: 4-FINAL

DATE: November 17, 2021

CONTRACT DATE: March 24, 2021 COMPLETION DATE: June 18, 2021

					•		•				
ITEM	ITEM DESCRIPTION	UNIT	BID QUANTITIES	UNIT PRICE	QUANTITY PREVIOUS COMPLETED	COST WORK PREVIOUS COMPLETED	QUANTITY COMPLETED TO DATE	COST WORK COMPLETED TO DATE	% OF WORK COMPLETED TO DATE	QUANTITY	COST WORK
											22123233
1	. Mobilization	LS	1	\$7,000.00	1.0	\$7,000.00	1.0 *	\$7,000.00	100%	0	\$0.00
2	. Traffic Control	LS	1	\$1,500.00	1.0	\$1,500.00	1.0 *	\$1,500.00	100%	0	\$0.00
3	. Installing Trees	EA	24	\$350.00	25.0	\$8,750.00	25.0 *	\$8,750.00	104%	0	\$0.00
4	Installing Tree Grates & Tree Guards (Includes sawing, removing and replacing sidewalks as necessary)	EA	24	\$1,700.00	12	\$20,400.00	23 *	\$39,100.00	96%	11	\$18,700.00
5	Installing Granite Curb Planters (Includes sawing, removing and replacing sidewalks as necessary)	EA	29	\$1,000.00	25	\$25,000.00	29 *	\$29,000.00	100%	4	\$4,000.00
6	Green Concrete between trees and planters to match 2020 work (see markings in field)	LS	1	\$22,000.00	0.9	\$19,800.00	1.0 *	\$22,000.00	100%	0	\$2,200.00
7	Trench electrical for placement of . electric lines by City to all trees (see markings in field)	LS	1	\$3,500.00	1.0	\$3,500.00	1.0 *	\$3,500.00	100%	0	\$0.00
6	Directional bore for tree electrical from curb cut entrance at Buffalo Street entrance of crossing to SW corner of 8th & Buffalo St. Then cross 8th Street to opposite corner. Install 2 inch rigid FVC SCH 40 Conduit.	LS	1	\$8,500.00	1.0	\$8,500.00	1.0 *	\$8,500.00	100%	0	\$0.00
S	Directional bore for tree electrical from SE corner of 8th & Buffalo Street to NE Corner of 8th & Buffalo Stree, NE corner of 8th & Buffalo to NW Corner of 8th & Buffalo Street. Provide and install 4 pull boxes matching those in NE Corner of 8th & Quay Street in green concrete. Install 2" rigid PVC SCH 40 Conduit.	LS	1	\$11,500.00	1.0	\$11,500.00	1.0 *	\$11,500.00	100%	0	\$0.00
Alt 1	Cut & Remove concrete at 22 corner. A locations as marked in the field at NE corner of 8th & Franklin	EA	5	\$850.00	5.0	\$4,250.00	5.0 *	\$4,250.00	100%	0	\$0.00
ut 2	All Concrete panels must be made full with framing pattern to mach	EA	5	\$1,200.00	5.0	\$6,000.00	5.0 *	\$6,000.00	100%	0	\$0.00
Alt 3	Excavate and remove any gravel - th replace with topsoil 2 inches above finished concrete grade	EA	3	\$375.00	3.0	\$1,125.00	3.0 *	\$1,125.00	100%	0	\$0.00

THE ST. - WASHINGTON TO JAY & YORK TO CHICAGO STREETS INSTALLATION OF TREES, GRATES & PLANTERS

CITY OF MANITOWOC

CONTRACT NO. WS-21-14

PAY ESTIMATE NO.: 4-FINAL DATE: November 17, 2021

CONTRACT AMOUNT: \$132,200.00

Contractor: Highway Landscapers, Inc.

CHANGE ORDER #1: \$13,500.00

CHANGE ORDER #2-FINAL: \$3,600.00

Total: \$149,300.00

CONTRACT DATE: March 24, 2021

O COMPLETION DATE: June 18, 2021

					QUANTITY	COST WORK	QUANTITY	COST WORK	% OF WORK		
ITEM			BID	UNIT	PREVIOUS	PREVIOUS	COMPLETED	COMPLETED	COMPLETED	QUANTITY	COST WORK
NO.	ITEM DESCRIPTION	UNIT	QUANTITIES	PRICE	COMPLETED	COMPLETED	TO DATE	TO DATE	TO DATE	DIFFERENCE	DIFFERENCE
Alt 1B	Owner supply/Contractor install (10) stop sign poles, signs, sign backer and street signs to match 8th & Quay Street	EA	1	\$1,750.00	1.0	\$1,750.00	1.0*	\$1,750.00	100%	0	\$0.00
Alt 2B	Remove all existing signs and poles that are being replaced and turn into owner	EA	3	\$125.00	3.0	\$375.00	3.0 *	\$375.00	100%	0	\$0.00
CO #2	Neenah Foundry Mobilization	LS	1	\$4,950.00	0.0	\$0.00	1 *	\$4,950.00	100%	1	\$4,950.00
	TOTAL FOR CONTRACT					\$119,450.00		\$149,300.00			\$29,850.00
	PAYMENTS				95%	\$113,477.50	95.00%	\$149,300.00		100.00%	\$35,822.50

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

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

O.K. to Pay S.M. 11/5/21

FINAL PAYMENT LIEN WAIVER

KNOW ALL MEN BY THESE PRESENTS that
WHEREAS, the undersigned Highway SANDSCAPERS, Inc.
as General Contractor, entered into a Contract with the City of Manitowoc for the complete construction of
WS-21.14 8021 8th Street Washington to Jay
a York to Chicago. , 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
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 5 day of NOVEMBER, 2021.
Witness: Man Skirkis Scott Shenker

Form #530



JT Engineering, Inc. 1077 Centennial Centre Blvd. Hobart, WI 54155-8820 920-468-4771

> City of Manitowoc 900 Quay St Manitowoc, WI 54220 Greg Minikel

Invoice number

210019-07

Date

11/03/2021

Project 210019 MANITOWOC SIP SIGNAL DESIGN, MANITOWOC CTY

JT Engineering Invoice

September 1, 2021 - October 31, 2021

Description		Contract Amount	Percent Complete	Total Billed	Current Billed
Manitowoc SIP Signal Design, Manitowoc Cty		98,965.46	97.00	95,996.52	1,979.29
	Total	98,965.46	97.00	95,996.52	1,979.29

Invoice total

1,979.29

Approved by: Doug Sina

O.K. to Pay S.J.M. 11/9/21

Please reference invoice number on payment and mail all remittances to: JT Engineering, Inc, 1077 Centennial Centre Blvd, Hobart, WI 54155-8820. Payable Net 30 Days - 1-1/2% monthly interest after 30 days.