City Engineer's Estimates For WS-23-18 2023 DOWNTOWN MANITOWOC STREETSCAPE PLANTING
TYPE OF WORK PERFORMED November 15, 2023 TO BOARD OF PUBLIC WORKS June 18, 2023 \$163,965.88 AMOUNT OF CONTRACT HIGHWAY LANDSCAPERS INC May 3, 2023 CO#1 \$3,700.00 (\$6.799.96)DOWNTOWN CO#2 STREET \$160,865.92 TOTAL NO. 1 PREVIOUSLY NO. 6 NO. 2 NO. 3 NO. 4 NO. 5 11-15-23 DESCRIPTION COST WORK COMPLETED **COST WORK** DIFFERENCE DIFFERENCE Date filed with Secretary **PREVIOUSLY** COMPLETED TO COMPLETED COMPLETED TO DATE DATE COLUMNS 1&3 COLUMNS 2 & 4 Date approved by Board AMOUNT RECOMMENDED \$4,099.15 SEE COMPUTER PRINTOUT BOARD SIGNATURES INVOICE #: FINAL FOR DETAILS INVOICE DATE: 11/15/2023 Date Paid Voucher No. \$160,865.92 \$160,865.92 \$0.00 TOTALS 1100-61100-582900 PAYMENTS \$160,865.92 \$4,099.15 \$156,766.77 \$4,099.15 AMOUNT DUE, FINAL PAYMENT Copy For Council Board Voucher

11-15-17

CITY ENGINEER

PAY ESTIMATE WORKSHEET

FOR 2023 DOWNTOWN MANITOWOC STREETSCAPE PLANTING

CITY OF MANITOWOC

CONTRACT NO. WS-23-18

PAY ESTIMATE NO.: 3-Final

COMPLETION DATE: June 18, 2023

DATE: November 15, 2023

CONTRACT DATE: May 3, 2023

Contractor: Highway Landscapers, Inc.

CONTRACT AMOUNT:

\$163,965.88

1650 E. Elm Drive

Change Order #1:

\$3,700.00

Little Chute, WI 54140 Change Order #2-Final: (\$6,799.96)

\$160,865.92

NO.	ITEM DESCRIPTION	UNIT	BID	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
ritim	a Drive (York StN. 10th St.) & York Street (7	th StM	1. 10th. St) S	Streetscape	2		20		70		
1.	Mobilization	LS	1	\$43,000.00	1.00	\$43,000.00	1.00	* 100%	\$43,000.00	0.00	\$0.
2.	Traffic Control	LS	1	\$8,500.00	1.00	\$8,500.00	1.00	* 100%	\$8,500.00	0.00	\$0,
3.	Removal of Concrete for 30, 4'x6' tree pit from back of curb	SF	720	\$4.00	494.50	\$1,978.00	494.50	* 69%	\$1,978.00	0.00	\$0.
4.	Installation of Owner Furnished Trees Per Provided Specifications in Tree Pit	EA	28	\$600.00	22.00	\$13,200.00	22,00	* 79%	\$13,200.00	0.00	\$0.
5.	Installation of Owner Furnished Plants Per Provided Specifications in Tree Pit	EA	166	\$6.00	88.00	\$528.00	88.00	<b>★</b> 53%	\$528.00	0.00	\$0.
6.	Installation of Owner Furnished Trees in Existing Grass Terraces Per Provided Specifications	EA	18	\$500.00	21.00	\$10,500.00	21.00	* 117%	\$10,500.00	0.00	\$0.
7.	Installation of Owner Furnished Tree Guards	EA	27	\$500.00	0.00	\$0.00	0.00	* 0%	\$0.00	0.00	\$0.
8.	Backfill 22" 50/50 Blend of Screened Topsoil and Engineered Soil	SF	1758	\$4.27	1,250.00	\$5,337.50	1,250.00	* 718	\$5,337.50	0.00	\$0.
9.	3" Hardwood Shredded Mulch Per 4' x 6' Tree Pit (x30)	SF	1758	\$1.00	494.50	\$494.50	494.50	<b>★</b> 28%	\$494.50	0.00	\$0.
10.	1" Compost	SF	1758	\$0.35	494.50	\$173.08	494.50	* 28%	\$173.08	0.00	\$0.
	Subtotal Items 1-10					\$83,711.08			\$83,711.08		\$0.
	Subtotal Items 1-10  reet & N. 10th Street Parking Lot Landscaping  Till Dirt To A Depth of 4"-6", Remove Grass	10	,	\$9,000,00	1 00		1 00	+ 1000		2 20 1	\$0.
11.	reet & N. 10th Street Parking Lot Landscaping Till Dirt To A Depth of 4"-6", Remove Grass and 3" of Topsoil Installation of Owner Furnished Plants Per	LS	1.261	\$8,000.00	1.00	\$8,000.00	1.00	* 100% * 1009	\$8,000.00	0.00	\$0.
11.	reet & N. 10th Street Parking Lot Landscaping Till Dirt To A Depth of 4"-6", Remove Grass and 3" of Topsoil Installation of Owner Furnished Plants Per Provided Specifications Installation of Owner Furnished Trees Per	LS EA EA	1,261	\$8,000.00	1.00		1.00	* 100%		0.00	\$0. \$0. \$0.
11. 12. 13.	reet & N. 10th Street Parking Lot Landscaping Till Dirt To A Depth of 4"-6", Remove Grass and 3" of Topsoil Installation of Owner Furnished Plants Per Provided Specifications Installation of Owner Furnished Trees Per Provided Specifications	EA EA	8	\$6.00	1,261.00	\$8,000.00 \$7,566.00 \$0.00	1,261.00	* 100% * 0%	\$8,000.00 \$7,566.00 \$0.00	0.00	\$0. \$0.
11. 12. 13.	reet & N. 10th Street Parking Lot Landscaping Till Dirt To A Depth of 4"-6", Remove Grass and 3" of Topsoil Installation of Owner Furnished Plants Per Provided Specifications Installation of Owner Furnished Trees Per	EA	1,261 8 3,747 3,747	\$6.00	1,261.00	\$8,000.00 \$7,566.00	1,261.00	* 100% * 0% * 104%	\$8,000.00 \$7,566.00	0.00	\$0. \$0. \$0.
11. 12. 13.	reet & N. 10th Street Parking Lot Landscaping Till Dirt To A Depth of 4"-6", Remove Grass and 3" of Topsoil Installation of Owner Furnished Plants Per Provided Specifications Installation of Owner Furnished Trees Per Provided Specifications 3" Hardwood Shredded Mulch	EA EA SF	3,747	\$6.00 \$500.00 \$1.00	1,261.00 0.00 3,890.00	\$8,000.00 \$7,566.00 \$0.00 \$3,890.00	1,261.00 0.00 3,890.00	* 100% * 0% * 104%	\$8,000.00 \$7,566.00 \$0.00 \$3,890.00	0.00	\$0. \$0. \$0.
11. 12. 13. 14.	reet & N. 10th Street Parking Lot Landscaping Till Dirt To A Depth of 4"-6", Remove Grass and 3" of Topsoil Installation of Owner Furnished Plants Per Provided Specifications Installation of Owner Furnished Trees Per Provided Specifications 3" Hardwood Shredded Mulch 2" of compost	EA EA SF SF	3,747 3,747	\$6.00 \$500.00 \$1.00 \$0.72	1,261.00 0.00 3,890.00 3,890.00	\$8,000.00 \$7,566.00 \$0.00 \$3,890.00 \$2,800.80	1,261.00 0.00 3,890.00	* 100% * 0% * 104%	\$8,000.00 \$7,566.00 \$0.00 \$3,890.00 \$2,800.80	0.00	\$0.
11. 12. 13. 14. 15.	reet & N. 10th Street Parking Lot Landscaping Till Dirt To A Depth of 4"-6", Remove Grass and 3" of Topsoil Installation of Owner Furnished Plants Per Provided Specifications Installation of Owner Furnished Trees Per Provided Specifications 3" Hardwood Shredded Mulch 2" of compost Subtotal Items 11-15	EA EA SF SF	3,747 3,747	\$6.00 \$500.00 \$1.00 \$0.72	1,261.00 0.00 3,890.00 3,890.00	\$8,000.00 \$7,566.00 \$0.00 \$3,890.00 \$2,800.80	1,261.00 0.00 3,890.00	* 100%  * 0%  * 104%  * 104%	\$8,000.00 \$7,566.00 \$0.00 \$3,890.00 \$2,800.80	0.00	\$0. \$0. \$0.
11. 12. 13. 14. 15. ew Fl	reet & N. 10th Street Parking Lot Landscaping Till Dirt To A Depth of 4"-6", Remove Grass and 3" of Topsoil Installation of Owner Furnished Plants Per Provided Specifications Installation of Owner Furnished Trees Per Provided Specifications 3" Hardwood Shredded Mulch 2" of compost Subtotal Items 11-15 ush Planter Locations - Maritime Drive (York St	EA EA SF SFN. 100	8 3,747 3,747 th St.) York s	\$6.00 \$500.00 \$1.00 \$0.72	1,261.00 0.00 3,890.00 3,890.00	\$8,000.00 \$7,566.00 \$0.00 \$3,890.00 \$2,800.80 \$22,256.80	1,261.00 0.00 3,890.00 3,890.00	* 100%  * 0%  * 104%  * 104%	\$8,000.00 \$7,566.00 \$0.00 \$3,890.00 \$2,800.80 \$22,256.80	0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0
11. 12. 13. 14. 15. ew Fl	reet & N. 10th Street Parking Lot Landscaping Till Dirt To A Depth of 4"-6", Remove Grass and 3" of Topsoil Installation of Owner Furnished Plants Per Provided Specifications Installation of Owner Furnished Trees Per Provided Specifications 3" Hardwood Shredded Mulch 2" of compost Subtotal Items 11-15 ush Planter Locations - Maritime Drive (York St Removal of Concrete	EA EA SF SFN. 100	8 3,747 3,747 th St.) York s	\$6.00 \$500.00 \$1.00 \$0.72 Street (7th St.	1,261.00 0.00 3,890.00 3,890.00 -N. 10th. st) 3,105.50	\$8,000.00 \$7,566.00 \$0.00 \$3,890.00 \$2,800.80 \$22,256.80	1,261.00 0.00 3,890.00 3,890.00	* 100%  * 0%  * 104%  * 104%  * 104%	\$8,000.00 \$7,566.00 \$0.00 \$3,890.00 \$2,800.80 \$22,256.80	0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0 \$0 \$0
11. 12. 13. 14. 15. 16. 17.	reet & N. 10th Street Parking Lot Landscaping Till Dirt To A Depth of 4"-6", Remove Grass and 3" of Topsoil Installation of Owner Furnished Plants Per Provided Specifications Installation of Owner Furnished Trees Per Provided Specifications 3" Hardwood Shredded Mulch 2" of compost Subtotal Items 11-15 ush Planter Locations - Maritime Drive (York St Removal of Concrete Installation of Owner Furnished Trees Per Provi	EA EA SF SFN. 100	8 3,747 3,747 th St.) York 5 1,836	\$6.00 \$500.00 \$1.00 \$0.72 Street (7th St. \$4.00 \$500.00	1,261.00 0.00 3,890.00 3,890.00 -พ. 10th. st) 3,105.50	\$8,000.00 \$7,566.00 \$0.00 \$3,890.00 \$2,800.80 \$22,256.80 \$12,422.00 \$3,500.00	1,261.00 0.00 3,890.00 3,890.00 3,105.50 7.00	* 100%  * 0%  * 104%  * 104%  * 104%  * 169%  * 100%  * 81%	\$8,000.00 \$7,566.00 \$0.00 \$3,890.00 \$2,800.80 \$22,256.80 \$12,422.00 \$3,500.00	0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0 \$0
111. 112. 113. 114. 115. 116. 117. 118.	reet & N. 10th Street Parking Lot Landscaping Till Dirt To A Depth of 4"-6", Remove Grass and 3" of Topsoil Installation of Owner Furnished Plants Per Provided Specifications Installation of Owner Furnished Trees Per Provided Specifications 3" Hardwood Shredded Mulch 2" of compost Subtotal Items 11-15 ush Planter Locations - Maritime Drive (York St Removal of Concrete Installation of Owner Furnished Trees Per Provident Stallation of Owner Furnished Plants Per Provident Provident Plants Per Provident Provident Plants Per Providen	EA EA SF SFN. 100	8 3,747 3,747 th St.) York 5 1,836 7	\$6.00 \$500.00 \$1.00 \$0.72 Street (7th St. \$4.00 \$500.00 \$6.00	1,261.00 0.00 3,890.00 3,890.00 -N. 10th. st) 3,105.50 7.00 994.00	\$8,000.00 \$7,566.00 \$0.00 \$3,890.00 \$2,800.80 \$22,256.80 \$12,422.00 \$3,500.00 \$5,964.00	1,261.00 0.00 3,890.00 3,890.00 3,105.50 7.00 994.00	* 100%  * 0%  * 104%  * 104%  * 104%  * 169%  * 100%  * 134%	\$8,000.00 \$7,566.00 \$0.00 \$3,890.00 \$2,800.80 \$22,256.80 \$12,422.00 \$3,500.00 \$5,964.00	0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0 \$0
11. 12. 13. 14. 15. 16. 17. 18. 19.	reet & N. 10th Street Parking Lot Landscaping Till Dirt To A Depth of 4"-6", Remove Grass and 3" of Topsoil Installation of Owner Furnished Plants Per Provided Specifications Installation of Owner Furnished Trees Per Provided Specifications 3" Hardwood Shredded Mulch 2" of compost Subtotal Items 11-15 ush Planter Locations - Maritime Drive (York St Removal of Concrete Installation of Owner Furnished Trees Per Provident Installation of Owner Furnished Plants Per Provident Installation Inst	EA  EA  SF  SF  -N. 100  SF  EA  EA  SF	8 3,747 3,747 2th St.) York 5 1,836 7 1,229	\$6.00 \$500.00 \$1.00 \$0.72 Street (7th St. \$4.00 \$500.00 \$6.00	1,261.00 0.00 3,890.00 3,890.00 -N. 10th. St) 3,105.50 7.00 994.00 2,468.00	\$8,000.00 \$7,566.00 \$0.00 \$3,890.00 \$2,800.80 \$22,256.80 \$12,422.00 \$3,500.00 \$5,964.00 \$6,170.00	1,261.00 0.00 3,890.00 3,890.00 3,105.50 7.00 994.00 2,468.00	* 100%  * 0%  * 104%  * 104%  * 104%  * 169%  * 100%  * 81%  * 134%	\$8,000.00 \$7,566.00 \$0.00 \$3,890.00 \$2,800.80 \$22,256.80 \$12,422.00 \$3,500.00 \$5,964.00 \$6,170.00	0.00 0.00 0.00 0.00	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$

PAY ESTIMATE WORKSHEET

FOR 2023 DOWNTOWN MANITOWOC STREETSCAPE PLANTING

CITY OF MANITOWOC

CONTRACT NO. WS-23-18

PAY ESTIMATE NO.: 3-Final

DATE: November 15, 2023

CONTRACT DATE: May 3, 2023

Contractor: Highway Landscapers, Inc.

CONTRACT AMOUNT:

\$163,965.88

COMPLETION DATE: June 18, 2023

1650 E. Elm Drive Little Chute, WI 54140 Change Order #1:

\$3,700.00

Change Order #2-Final:

(\$6,799.96)

\$160,865.92

ITEM			BID	UNIT	QUANTITY PREVIOUS	COST WORK PREVIOUS	QUANTITY COMPLETED	% OF WORK COMPLETED	COST WORK	QUANTITY	COST WORK
NO.	ITEM DESCRIPTION	UNIT	QUANTITY	PRICE	COMPLETED	COMPLETED	TO DATE	TO DATE	TO DATE	DIFFERENCE	DIFFERENCE
edest	rian Crossings-Maritime Drive & 10th; Buffalo & 1	lOth; Ma	aritime & 9th								
22.	Pavement Marking, Ladder Crosswalk, Epoxy 12"	LF	435	\$20.00	1,030.00	\$20,600.00	1,030.00 *	237%	\$20,600.00	0.00	\$0.0
	Subtotal Items 22				4	\$20,600.00			\$20,600.00		\$0.00
Change	Orders										
COI	Curb (6-inch x 6-inch Curb Head)	LS	1.00	\$1,650.00	1	\$1,650.00	1.00 *	100%	\$1,650.00	0.00	\$0.00
C01	Stone and Fabric for Parking Lot Storm Manhole	LS	1	\$1,200.00	1	\$1,200.00	1.00 *	100%	\$1,200.00	0.00	\$0.00
CO1	Topsoil, Seed, Fert. And Urban Mat	LS	1	\$850.00	1	\$850.00	1.00 *	100%	\$850.00	0.00	\$0.00
	Subtotal Items Change Orders					\$3,700.00			\$3,700.00		\$0.00
	TOTAL FOR CONTRACT WS-23-18					\$160,865.92			\$160,865.92		\$0.0
-	TOTAL PAYMENT			97.45%		\$156,766.77	100.0%		\$160,865.92	100.0%	\$4,099.1

## FINAL PAYMENT LIEN WAIVER

KNOW ALL MEN BY THESE PRESENTS that
WHEREAS, the undersigned Highway Landscapers Inc
as General Contractor, entered into a Contract with the City of Manitowoc for the complete construction of
Project WS-23-18; Concret Remarch, installation of thees.
Downes and Gree Grands , 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
Highway land Scapers. 100 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 Qu day of October, 2023.
Timothy w Pagel
Witness: Clatting of authorize agent
10/26/2023

Form #530