

CITY OF WAUWATOSA
ENGINEERING SERVICES DIVISION
7725 WEST NORTH AVENUE
WAUWATOSA, WI 53213
Telephone: (414) 479-8927

CONTRACT MODIFICATION

CONTRACT NUMBER: 25-19

PROJECT DESCRIPTION: Sidewalk Repair Program

PRIME CONTRACTOR: Milwaukee General Construction Company, Inc.

CONTRACT MODIFICATION NUMBER: 002

CONTRACT MODIFICATION DESCRIPTION: Adding sidewalk ramp replacement
at Wauwatosa Ave. and W. Wright St.

THE FOLLOWING MODIFICATIONS TO THE CONTRACT ARE HEREBY ORDERED:

The following are bid items quantities changes to the contract:

Line Item	Item Code	Item Description	UofM	Unit Price	Original Quantity	Original Cost	Revised Quantity	Revised Cost
B8	D1-04	Base Aggregate Dense 1-1/4-Inch	TON	\$26.50	66.4	\$1,759.31	72	\$1,907.67
B9	D1-16	Removing Concrete Curb and Gutter	LF	\$10.00	431	\$4,310.00	533	\$5,330.00
B10	D1-18	Removing Concrete Sidewalk and Drive Approach	SF	\$2.25	2753	\$6,194.25	3183	\$7,162.75
B11	D1-19	Sawcutting	FT	\$2.25	704	\$1,584.00	892	\$2,007.00
B13	D2-05	31" Concrete Curb & Gutter	LF	\$50.00	448	\$22,400.00	515	\$25,750.00
B14	D3-03	5" Concrete Sidewalk and Driveway	SF	\$11.50	3585	\$41,227.50	4070	\$46,805.00
B15	D3-10	Detectable Warning Field	SF	\$55.00	188	\$10,340.00	213	\$11,715.00
B16	D4-18	Base Patching Concrete	SY	\$60.00	309	\$18,540.00	395	\$23,700
B17	D4-26	2 1/2" Asphaltic Surface	SY	\$79.00	309	\$24,411.00	362	\$28,598.00
B18	D5-02	Topsoil and Sod	SF	\$2.25	1615	\$3,633.75	2070	\$4,657.50
B19	D5-75	Inlet Protection - Type D	EACH	\$95.00	13	\$1,235.00	14	\$1,330.00
B20	D6-01	Traffic Control	LS	\$11,300.00	1	\$11,300.00	1	\$17,110.00
B22	D7-01	Adjusting Water Valve	EACH	\$500.00	2	\$1,000.00	4	\$2,000.00
B23	D7-03	Adjusting Storm Manhole	EACH	\$2,200.00	1	\$2,200.00	2	\$4,400.00

NET BID ITEM VALUE CHANGE: \$32,338.11

Page 1 of 4

- 1) ORIGINAL TO FILE
- 2) COPY TO CONTRACTOR

The following items are scope changes that shall be incorporated into the contract:

CO2.1 – Item D2-14, 73” Concrete Curb & Gutter – 43 LF @ \$90.00/LF = \$3,870.00

Description This provision describes furnishing: all materials, equipment, tools, labor and incidentals necessary for the construction of concrete curb and gutter at locations as shown on the Contract Drawings and directed by the Engineer.

Materials The grade and class of all concrete shall conform to Grade A or Grade A-FA of said State Specs so that a minimum compressive strength of 3600 pounds per square inch is developed in 28 days of curing (Grade A2 may be used for sidewalks). Other grades may be used with the approval of the Engineer. The use of a water reducing admixture is subject to Section 501 of the State Specs.

Construction Curb & gutter construction shall conform to Section 601 of the State Specs. The surface of curb and gutter construction shall be finished by troweling and brushing.

Construct Concrete Curb and Gutter in accordance with the construction details shown in the plans.

Honeycombing occurring along the back of the curb and flange face shall be pointed with mortar (1 part Portland Cement to three parts Fine Aggregate) after removal of the forms. All excess concrete behind the curb shall be removed before backfilling.

Tie new work to existing concrete pavement using tie bars driven or epoxied into the existing concrete.

Measurement The City will measure Concrete Curb and Gutter by the linear foot measured along the flow line acceptably completed. No deduction will be made for inlet grates within the new curb and gutter.

Payment The City will pay for measured quantities at the contract unit price under the following bid items:

ITEM CODE	DESCRIPTION	UNIT
D2-14	73” Concrete Curb and Gutter	LF

Concrete Curb and Gutter, as measured above, is full compensation for special construction required at driveways, alleys, and curb ramps; for providing materials, including concrete, expansion joints; for placing, finishing, protecting, and curing; for sawing joints; and restoring the worksite. All tie bars required for construction of this item shall be incidental.

CO2.2 – Item E3-22, Concrete Bases Type 5 – 1 EA @ \$3,450.00/EA = \$3,450.00

Description This work shall consist of construction of base mounted pole concrete foundations, including necessary hardware, as shown on the plans, in accordance with the pertinent provisions of Section 654 of the State Specs and as hereinafter provided.

Materials Materials shall be in accordance with Section 654 of the State Specs and as shown on the plans.

Construction Anchor bolts shall be cast into the base as shown on the plans. Anchor bolts to be provided by City. Bolt circle diameters shall be verified before constructing the bases.

Manufactured elbows shall be furnished and installed in all bases by the contractor, except as noted on the details. Elbows shall be installed to permit conduit to be installed in as nearly straight-line runs as possible, without unnecessary bends. Bases not installed to this standard will not be accepted.

Anchor bolts and conduits shall be installed to center the pole on the concrete base to the tolerance as indicated on the plans. Bases not conforming to this requirement are subject to replacement at the sole discretion of the Engineer.

Measurement The City will measure Concrete Bases Type 5 by each unit acceptably completed.

Payment The City will pay for measured quantities at the contract unit price under the following bid items:

ITEM CODE	DESCRIPTION	UNIT
E3-22	Concrete Bases Type 5	EA

Concrete Bases Type 5, as measured above, is full compensation for furnishing and installing all materials, including conduit, bushings, caps and/or plugs, ground rod, anchor bolts, cadwelding, copper grounding wire; bar steel reinforcement, and concrete masonry; for providing openings through existing pavement where required; for excavation, including hand-digging as required, backfill, and disposal of surplus materials; and for all labor, tools, equipment, and incidentals necessary to complete this item of work.

NET SCOPE CHANGE VALUE: \$7,320.00

The net change of this change order is \$39,658.11.

The following additional time is to be added to the contract:

No additional time is to be added as part of the scope changes within this Contract Modification.

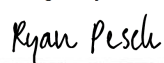
The following attachments shall be incorporated into the contract documents:

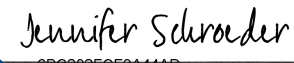
Add Wauwatosa Ave. & Wright St. ramp sheets.

All work under this Contract Modification shall be performed in accordance with contract specifications unless otherwise noted or modified in this or previous Contract Modification(s).

ORIGINAL CONTRACT AMOUNT:	\$	706,548.66
TOTAL INCREASE OR DECREASE OF PREVIOUS CONTRACT MODIFICATION(S):	\$	80,107.50
INCREASE OR DECREASE FROM THIS CONTRACT MODIFICATION:	\$	<u>39,658.11</u>
REVISED CONTRACT AMOUNT:	\$	<u>826,314.27</u>

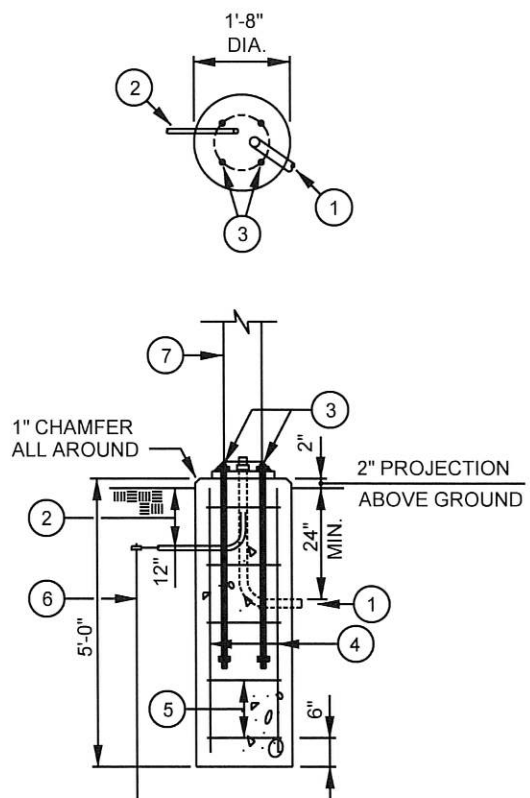
APPROVED BY:

Signed by:		
	vice president	9/18/2025
<small>ADE09A5AB0AA419...</small>		
CONTRACTOR SIGNATURE	TITLE	DATE

DocuSigned by:		
	Senior Civil Engineer	9/19/2025
<small>0BC282F0F3A44AD...</small>		
CITY OF WAUWATOSA	TITLE	DATE


BOARD OF PUBLIC WORKS AND COMMON COUNCIL APPROVAL REQUIRED:	YES
RESOLUTION NUMBER:	N/A

Common Council approval is also required if this contract modification or the cumulative total of this contract modification and previous contract modification(s) exceeds 15% of the original contract amount. This Contract Modification does not become incorporated into the contract until required approvals are obtained from the City of Wauwatosa.

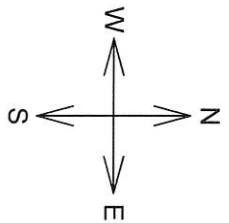


- (1) CONDUIT(S) AS NOTED ON THE PLANS.
- (2) (1) 1" DIA. CONDUIT FOR GROUNDING PURPOSES, EXIT 12" BELOW GRADE.
- (3) (4) 1" DIA. x 3'-6" LONG ANCHOR RODS, 12-3/4" BOLT CIRCLE (CONTRACTOR SHALL VERIFY WITH POLE OR PEDESTAL MANUFACTURER).
- (4) (6) NO. 4 x 4'-8" LONG VERTICAL BAR STEEL REINF. COATED WITH POWDER EPOXY RESIN.
- (5) (5) NO. 4 x 5'-1" HOOP TIES WITH 1'-5" MINIMUM OVERLAP ON ENDS OF EACH HOOP, AT 1'-0" C-C, COATED WITH POWDER EPOXY RESIN.
- (6) (1) 5/8" DIA. x 8' LONG COPPERCLAD GROUND ROD WITH APPROVED CLAMP AND AWG NO. 8 BARE COPPER GROUNDING CONDUCTOR, PROVIDE 3' TAIL FOR FUTURE CONNECTION TO POLE.
- (7) RFRB (BY OTHERS).

CONCRETE BASE FOR RAPID FLASHING BEACON

CONTRACT:	25-19	 <p>CITY OF WAUWATOSA</p> <p>ENGINEERING SERVICES DIVISION</p>	DATE	DESCRIPTION
FILE NO:	XX-XXX		5/4/2021	ADDENDUM 1
DRAWN BY:	RPC			ADDED SHEET NUMBER
CHECKED BY:	JMS			DELETED MILLING TRANS. TO C&G DETAIL
SCALE:	NOT TO SCALE			ADDED HAND RAILING DETAIL

WAUWATOSA AVE.



POINT 102
ELEV 169.45
11TH SQ S OF RAMP @2435

WRIGHT ST.

SAW 56.6'

SAW 7.6'

SAW 7.3'

SAW 28.9'

EXISTING WATER MAIN

EXISTING WATER VALVE

EXISTING STORM MANHOLE

EXISTING CROSSWALK SIGNAL & SIGN
TO BE RELOCATED BY CITY ELECTRIC DEPT.

EXISTING FIBER

EXISTING STORM SEWER

EXISTING STREET LIGHT CABLE

EXISTING STOP SIGN

EXISTING HANDHOLE

SAW 4.6'

REMOVALS

R.O.W. RIGHT-OF-WAY		LEGEND	
JNT. JOINT	CONC. CONCRETE	P.C. POINT OF CURVATURE	PROPOSED CURBHEAD TAPER
(10.26) PLAN BENCHMARK ELEVATION		P.T. POINT OF TANGENCY	PROPOSED PAVEMENT: CONCRETE
58.90 RELATIVE ELEVATION, EXISTING PAVEMENT (TYPICAL)		B.O.W. BACK OF WALK	
SAW SAW PAVEMENT, FULL DEPTH		F.O.C. FACE OF CURB	
X PAVEMENT REMOVAL SYMBOL		+ RELATIVE ELEVATION, PROPOSED PAVEMENT (TYPICAL)	DETECTABLE WARNING FIELD, (2.5' X 2') CAST IRON, NATURAL FINISH
- - - EXISTING STREET LIGHT		9.96	
		Alignment lines for proposed ramp & associated landing	

NOTE: NO OTHER WALK MARKED WITHIN 2 STONE OF THESE LIMITS.

CITY OF WAUWATOSA
ENGINEERING SERVICES SECTION

2025 SIDEWALK REPAIR PROGRAM

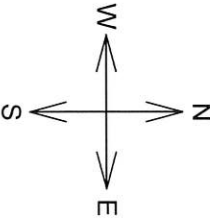
11 PEDESTRIAN RAMPS @ 2506 WAUWATOSA AVE
NE CORNER OF WAUWATOSA AVE & WRIGHT ST

REFERENCES: WAUWATOSA CONTRACT NO.: 25-19

SCALE: AS SHOWN DRAWN BY: RC
CHECKED BY: JS

SHEET 1 OF 4 FILE NAME: 76TH & WRIGHT_PROP.dwg

WAUWATOSA AVE.



POINT 102
ELEV 169.45
11TH SQ S OF RAMP @2435



SAW 56.6'

SAW 7.6'

SAW 7.3'

SAW 28.9'

SAW 4.6'

ASPHALT

EXISTING CROSSWALK SIGNAL & SIGN
TO BE RELOCATED BY CITY ELECTRIC DEPT.

EXISTING
STORM
MANHOLE

EXISTING STORM
INLET

EXISTING FIBER

EXISTING STORM SEWER

EXISTING STREET
LIGHT CABLE

NOTE: NO OTHER WALK MARKED WITHIN 2 STONE OF
THESE LIMITS.

REMOVALS

R.O.W.	RIGHT-OF-WAY
JNT.	JOINT
CONC.	CONCRETE
(10.26)	PLAN BENCHMARK ELEVATION
58.90	RELATIVE ELEVATION, EXISTING PAVEMENT (TYPICAL)
SAW	SAW PAVEMENT, FULL DEPTH
X	PAVEMENT REMOVAL SYMBOL
---	EXISTING STREET LIGHT

LEGEND

P.C.	POINT OF CURVATURE
P.T.	POINT OF TANGENCY
B.O.W.	BACK OF WALK
F.O.C.	FACE OF CURB
+	RELATIVE ELEVATION, PROPOSED PAVEMENT (TYPICAL)
9.96	
---	ALIGNMENT LINES FOR PROPOSED RAMP & ASSOCIATED LANDING

	PROPOSED CURBHEAD TAPER
	PROPOSED PAVEMENT: CONCRETE
	DETECTABLE WARNING FIELD, (2.5' X 2') CAST IRON, NATURAL FINISH

CITY OF WAUWATOSA
ENGINEERING SERVICES SECTION

2025 SIDEWALK REPAIR PROGRAM

11 PEDESTRIAN RAMPS @ 2506 WAUWATOSA AVE
NE CORNER OF WAUWATOSA AVE & WRIGHT ST

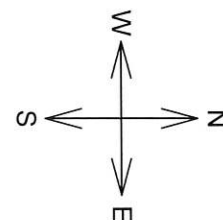
REFERENCES: WAUWATOSA CONTRACT NO.: 25-19

SCALE: AS SHOWN

DRAWN BY: RC
CHECKED BY: JS

SHEET 2 OF 4






FILE NAME: 76TH & WRIGHT_PROP.dwg



POINT 102
ELEV 169.45
11TH SQ S OF RAMP @2435

A horizontal scale bar with vertical tick marks at 0, 1, 2, 3, and 4 feet. The text "SCALE IN FEET" is centered below the bar.

PROPOSED

<u>R.O.W.</u>	RIGHT-OF-WAY			
JNT. JOINT	CONC. CONCRETE	P.C.	POINT OF CURVATURE	 PROPOSED CURBHEAD TAPER
(10.26)	PLAN BENCHMARK ELEVATION	P.T.	POINT OF TANGENCY	 PROPOSED PAVEMENT: CONCRETE
58.90	RELATIVE ELEVATION, EXISTING PAVEMENT (TYPICAL)	B.O.W.	BACK OF WALK	
<u>SAW</u>	SAW PAVEMENT, FULL DEPTH	F.O.C.	FACE OF CURB	
	PAVEMENT REMOVAL SYMBOL	+	RELATIVE ELEVATION, PROPOSED PAVEMENT (TYPICAL)	
- - -	EXISTING STREET LIGHT	9.96		
			ALIGNMENT LINES FOR PROPOSED RAMP & ASSOCIATED LANDING	 DETECTABLE WARNING FIELD, (2' 5" X 2') CAST IRON, NATURAL FINISH

CITY OF WAUWATOSA
ENGINEERING SERVICES SECTION

2025 SIDEWALK REPAIR PROGRAM

11 PEDESTRIAN RAMPS @ 2506 WAUWATOSA AVE
NE CORNER OF WAUWATOSA AVE & WRIGHT ST

REFERENCES:	WAUWATOSA CONTRACT NO.: 25-19
-------------	-------------------------------

SCALE: AS SHOWN

DRAWN BY: RC
CHECKED BY: JS

SHEET 4 OF 4

FILE NAME: 76TH & WRIGHT_PROP.dwg