

# Electrical Damage Claims: Sign Replacement Costs

## Accounting for Sign Manufacturing Costs in VUEWorks Work Orders

September 2024

- For Electrical work orders due to traffic incidents, any associated sign replacements should be noted in the VUEWorks work order to ensure sign manufacturing costs are included in the damage claim process.
- When creating the VUEWorks work order, electrical staff will need to include any signs that were replaced, along with the associated manufacturing costs (charge rate). Please refer to materials posted here: <https://wisconsin.gov/dtsdManuals/traffic-ops/manuals-and-standards/toams/electrical-work-order.pdf>.
- Requesting Signs:** If electrical staff need to request a sign for a work order they should contact their regional Sign Coordinator(s), who will submit an order to the **BTO Sign Orders** email box as needed.
  - If Central Office or the Region does not have the sign in stock, it will be ordered.
- For questions regarding signs in electrical VUEWorks work orders (i.e. dimensions, descriptions, and manufacturing costs), contact the regional Sign Coordinator(s) or email **BTO Sign Orders** at [DOTBTOSignOrders@dot.wi.gov](mailto:DOTBTOSignOrders@dot.wi.gov)

### Current Manufacturing Costs of Signs Common on Signal Standards and Poles

*\*Pricing in effect on orders as of July 2024.*

Sign Code	Description	Dimensions	Cost	Dimensions	Costs
R1-1	Stop	30W x 30H	\$40.15	36W x 36H	\$69.16
R1-1-F	Stop (Folding)	30W x 30H	\$71.07	36W X 36H	\$108.85
R1-2	Yield	36W X 31H	\$30.07	---	---
R3-1 & R3-2	No Right/Left Turn Symbol	24W X 24H	\$26.52	36W X 36H	\$69.75
R3-4	No U-Turn Symbol	24W X 24H	\$26.52	36W X 36H	\$69.75
R4-7	Keep Right	24W X 30H	\$33.15	36W X 48H	\$93.00
R5-1	Do Not Enter	30W X 30H	\$41.44	36W X 36H	\$69.75
R5-1-C	Do Not Enter (Clipped Corners)	30W X 30H	\$34.35	36W X 36H	\$57.82
R5-1A	Wrong Way	36W X 24H	\$46.50	42W X 30H	\$81.12
R6-2-L/R	One Way LEFT/RIGHT Arrow	24W X 30H	\$33.15	30W X 36H	\$49.73
R6-3 & R6-3-A	Divided Highway Crossing	30W X 24H	\$33.15	---	---
R10-3	Push Button for Green Light	6W X 9H	\$2.49	9W X 12H	\$4.98
R10-3E	Push Button to Cross Signal	6W X 10H	\$2.73	9W X 15H	\$6.22
R10-4	Push Button for Walk Signal	6W X 9H	\$2.49	9W X 12H	\$4.98
R10-10	Left/Right Turn Signal	24W X 30H	\$33.15	---	---
R10-26	Push Button for Green Light (w/ Symbols)	9W X 15H	\$6.22	---	---
R10-50	Left Turn Yield on Flashing Yellow Arrow	30W X 36H	\$58.13	---	---
N/A	Non-Reflective Decal Structure ID	N/A	\$3.40	---	---
N/A	Non-Reflective on 0.060-Inch Aluminum Structure ID	N/A	\$6.63	---	---

## Current Manufacturing Costs by Thickness & Square Footage

**Sign Category: Regulatory (R Series), Construction Information (G Series), Folding Route Assemblies (J Series), Destination/Distance/General Guidance (D Series), & Informational (I Series):**

\*Type SH sheeting

- Thickness - **0.080mm** (Widths ≤ 30", excluding 30" Stop signs): **\$6.63/SF**
- Thickness - **0.100mm** (Widths >30" & ≤ 36", including 30" Stop signs & excluding 36" Stop signs): **\$7.75/SF**
- Thickness - **0.125mm** (Widths > 36", including 36" Stop signs): **\$9.27/SF**

**Sign Category: Warning (W Series) & School (S Series):**

\*Fluorescent sheeting

- Thickness - **0.080mm** (Widths ≤ 30"): **\$7.88/SF**
- Thickness - **0.100mm** (Widths >30" & ≤ 36"): **\$8.93/SF**
- Thickness - **0.125mm** (Widths > 36"): **\$10.15/SF**

**Folding Signs:**

- Thickness - **0.080mm** (Widths ≤ 30", excluding 30" Stop signs): **\$9.95/SF**
- Thickness - **0.100mm** (Widths >30" & ≤ 36", including 30" Stop signs & excluding 36" Stop signs): **\$13.72/SF**
- Thickness - **0.125mm** (Widths > 36", including 36" Stop signs): **\$14.59/SF**

\*The above prices are based on the most frequent manufacturer and are subject to change.

### **RUSH ORDERS**

**\*Signs that need to be rush ordered (5-day delivery vs standard 28-day delivery, which used if sign is needed right away and is not in inventory) have an additional \$1.50/SF added to the cost. If a sign is needed within 5-days of the request, contact BTO Sign Orders ([DOTBTOSignOrders@dot.wi.gov](mailto:DOTBTOSignOrders@dot.wi.gov)) to verify actual cost; however, most of these types of signs should be available in inventory.**

**Non-Standard Square Footage Notes:**

- R1-1 30W x 30H Stop = 5.18 SF
- R1-1 36W x 36H Stop = 7.46 SF
- R1-2 36W x 31H Yield = 3.88 SF
- S1-1 36" School Zone = 6.75 SF
- W14-3 No Passing Zones = 5.56 SF
- W10-1 36" Railroad Crossing = 7.07 SF

**\*More dimensions and square footages can be found listed on the respective sign plate in the Sign Plate Manual, or in WisDOT's Sign Code Listing:**

<https://wisconsin.gov/Pages/doing-bus/local-gov/traffic-ops/manuals-and-standards/signplate/signplate.aspx>

OR

<https://wisconsin.gov/dtsdManuals/traffic-ops/manuals-and-standards/signcode/signcode.pdf>