

BARRIER WALL DELINEATOR
MOUNTING DETAIL

REFLECTOR SPACING TABLE

REFLECTOR SPACING	MINIMUM NUMBER OF REFLECTORS
100' C-C	3

STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION

APPROVED

March 2024

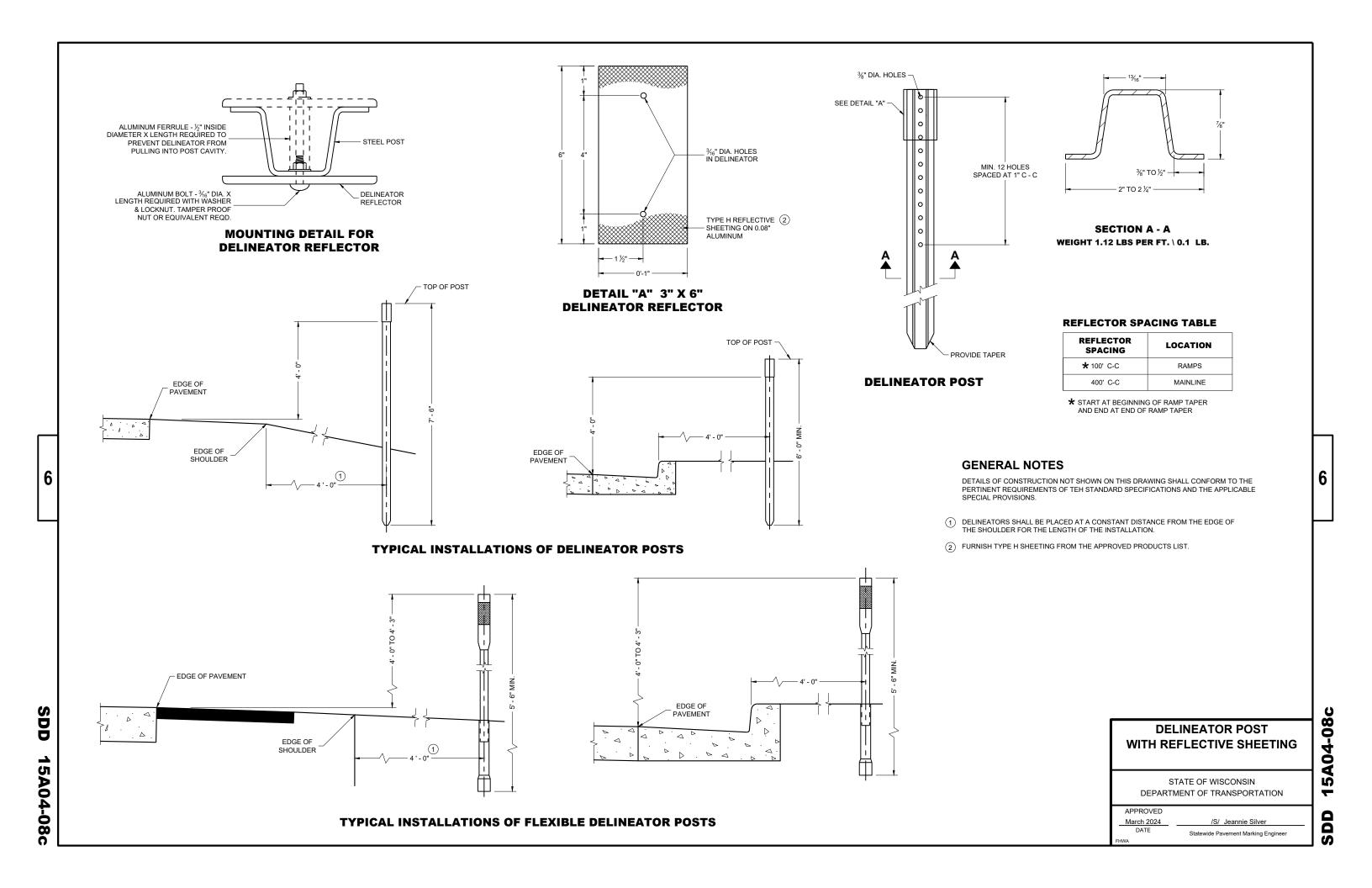
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Statewide Pavement Marking Engineer

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BE COMPATIBLE WITH FLEXIBLE TUBULAR MARKER POSTS TO A SIZE AND SHAPE THAT WILL PROVIDE A STABLE POST FOUNDATION

CHANNELIZING DEVICES PERMANENT FLEXIBLE

STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION

TUBULAR MARKER POST

March 2024 DATE

Statewide Pavement Marking Engineer

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Statewide Pavement Marking Engineer

Delineator and Delineator Post

References:

Traffic Engineering, Operations and Safety Manual (TEOPs) 3-6-1, Delineators https://wisconsindot.gov/Pages/doing-bus/local-gov/traffic-ops/manuals-and-standards/teops/default.aspx MUTCD 2009 Chapter 3

Bid items associated with this drawing:

ITEM NUMBER	DESCRIPTION	<u>UNIT</u>
633.0100	Delineator Posts Steel	EACH
633.0200	Delineators Flexible	EACH
633.0500	Delineator Reflectors	EACH
633.1000	Delineators Barrier Wall	EACH
633.5350	Markers Permanent Flexible	EACH

Standardized Special Provisions associated with this drawing:

STSP NUMBER TITLE

NONE

Other SDDs associated with this drawing:

NONE

Design Notes:

Please reference Table 3F-1 from the 2009 MUTCD for delineator spacing on horizontal curves. Any curve that uses chevrons shall not have delineators.

Table 3F-1. Approximate Spacing for Delineators on Horizontal Curves

Radius (R) of Curve	Approximate Spacing (S) on Curve
50 feet	20 feet
115 feet	25 feet
180 feet	35 feet
250 feet	40 feet
300 feet	50 feet
400 feet	55 feet
500 feet	65 feet
600 feet	70 feet
700 feet	75 feet
800 feet	80 feet
900 feet	85 feet
1,000 feet	90 feet

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Contact Person:

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