

Product ID: 8280-3-9
Initiation Date: June 5, 2020
Revision Date: December 02, 2024
Expiry Date: September 2025

# **Product Evaluation**

# RE: Review of 3M Linear Delineation System Series 340

### **PRODUCT**

3M Linear Delineation System Series 340 is intended for linear reflectorization of concrete barriers and metal guardrails. The 3M Linear Delineation System Series 340 is manufactured by 3M Canada located in London, Ontario. Website: https://www.3mcanada.ca

### **VENDOR CLAIMS AND INFORMATION**

#### **CLAIMS**

Providing eye-catching reflectivity for drivers day or night, 3M Linear Delineation System's unique crimped design allows for excellent visibility and angularity — even at high entrance angles. They're fast and easy to install.

# **DESCRIPTION**

3M Linear Delineation System Series 340 panels are fabricated from 3M Diamond Grade Reflective sheeting, laminated onto thin-gauge aluminum and formed into a unique shape that provides retro-reflection across a wide range of entrance and observation angles.

#### **POTENTIAL USAGE**

The 3M Linear Delineation System Series 340 ("LDS") is intended for the linear reflectorization of concrete barriers and metal guardrails.

#### **STANDARDS**

No standards submitted

# **ALBERTA TRANSPORTATION COMMENTS**

### **EXPERIENCE**

Alberta Transportation has experience with the similar product from same manufacturer but with different width (4" or 6").

### **APPLICABLE STANDARDS**

The Alberta Transportation specification for Traffic Delineation is as follows:

Standard Specification for Highway Construction, Specification 5.28 Supply of Traffic Delineators

### **RECOMMENDATIONS**

3M Linear Delineation System Series 340 be listed as a Potential Product under Alberta Transportation Products List, Traffic Control Devices – Barrier Mounted Delineators – Proprietary, based on the information provided. Final acceptance as a proven product will be based on field performance.

### **RESTRICTIONS ON USE**

Caveat:

# TRIAL PROJECTS

Rishi Adhikari

cc New Products Evaluation Group – Kristen Tappenden, Allen Rau, Wayne Mah, Kimberley Edmunds

Classification: Public