May 2, 2013

REVISION OF SECTION 713

REFLECTORS FOR DELINEATORS AND MEDIAN BARRIER

**NOTICE**

This is a standard special provision that revises or modifies CDOT’s *Standard Specifications for Road and Bridge Construction.* It has gone through a formal review and approval process and has been issued by CDOT’s Project Development Branch with formal instructions for its use on CDOT construction projects. It is to be used as written without change. Do not use modified versions of this special provision on CDOT construction projects, and do not use this special provision on CDOT projects in a manner other than that specified in the instructions unless such use is first approved by CDOT’s Standards and Specifications Unit. The instructions for use on CDOT construction projects appear below.

Other agencies which use the *Standard Specifications for Road and Bridge Construction* to administer construction projects may use this special provision as appropriate and at their own risk.

**Instructions for use on CDOT construction projects:**

Use this standard special provision on projects using reflectors for delineators and median barrier.

May 2, 2013

REVISION OF SECTION 713

REFLECTORS FOR DELINEATORS AND MEDIAN BARRIER

Section 713 of the Standard Specifications is hereby revised for this project as follows:

In subsection 713.10(a) 1., delete A. and replace with the following

1. Delineator and Median Barrier Reflectors. The specific intensity of each delineator and median barrier reflector shall be at least equal to the following minimum values when tested in accordance with AASHTO T 257, with an observation angle of 0.1 degrees.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Entrance Angle Degrees** | **Specific Intensity**  **Candlepower per Foot-Candle** | | | | |
| **Crystal** | **Yellow** | **Blue** | **Red** | **Green** |
| 0 | 115 | 70 | 48 | 25 | 62 |
| 20 | 45 | 25 | 26 | 10 | 34 |