May 8, 2014

# REVISION OF SECTION 630

**RETROREFLECTIVE SIGN SHEETING**

**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 regarding 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 the Standards and Specifications Unit of the Project Development Branch. The instructions for use on CDOT construction projects appear below.

Other agencies that 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 all projects.

May 8, 2014

REVISION OF SECTION 630

## RETROREFLECTIVE SIGN SHEETING

Section 630 of the Standard Specifications is hereby revised for this project as follows:

In subsection 630.02, delete the sixth and seventh paragraphs, including Table 630-1, and replace them with the following:

Retroreflective sheeting for all signs requiring an orange background shall be Type VI or Type Fluorescent.

Retroreflective sheeting for all signs requiring a yellow background shall be Type Fluorescent.

## Table 630-1

# Retroreflective Sheeting Types

|  |  |  |  |
| --- | --- | --- | --- |
| **Sheeting** | **Type IV** | **Type VI**  **(Roll-up sign material)** | **Type Fluorescent1** |
| Application | Work Zone | Work Zone | Work Zone |
| All Orange Construction Signs |  |  | X |
| Orange Construction Signs that are used only during daytime hours for short term or mobile operations |  | X**4** | X |
| Barricades (Temporary) | X |  | X |
| Vertical Panels | X |  | X |
| Flaggers Stop/Slow Paddle | X |  | X |
| Drums**2** | X |  | X |
| Non-orange Fixed Support signs with prefix “W” | X |  |  |
| Special Warning Signs |  |  | X |
| STOP sign (R1-1)  YIELD sign (R1-2)  WRONG WAY sign (R5-1a)  DO NOT ENTER sign (R5-1)  EXIT sign (E5-1a) | X |  |  |
| DETOUR sign (M4-9) or  (M4-10) |  |  | X |
| All other fixed support signs**3** | X |  | X |
| All other signs used only during working hours | X |  | X |
| All other signs that are used only during daytime hours for short term or mobile operations | X | X**5** | X |
| **1** Fluorescent Sheeting shall be of a brand that is on the CDOT Approved Products List.  **2** Drum Sheeting shall be manufactured for flexible devices.  **3** Fixed support signs are defined as all signs that must remain in use outside of working hours. They shall be mounted in accordance with Standard Plan S-630-1.  **4** RS 24 only.  **5** White only. | | | |

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