

## 808-T-223 RETRO-REFLECTIVITY TESTING

(Adopted 12-19-19)

The Standard Specifications are revised as follows:

SECTION 808, BEGIN LINE 271, DELETE AND INSERT AS FOLLOWS:

Pavement marking segments which are found to have an average retro-reflectivity reading below the minimum required shall be re-stripped with no additional payment. Pavement markings segments which have more than ~~five~~four of 2016 individual readings below the minimum required shall be re-stripped with no additional payment. The restriping shall begin within 14 calendar days of the completion of the retro-reflectivity measurement. Line segments may be re-stripped with no additional payment. Following each re-striping, additional retro-reflectivity measurements shall be made with no additional payment. Quality adjustments will be based on the final retro-reflectivity measurements. The alignment of all re-stripped pavement markings shall be placed within  $\pm 1/4$  in. in width and  $\pm 2$  in. in length of the original placed markings. Restriping will not be allowed more than two times, after which removal and replacement of the markings will be required

SECTION 808, BEGIN LINE 354, DELETE AND INSERT AS FOLLOWS:

**c. Performance Requirements**

When the initial average retro-reflectivity measurement is below the required minimum the segment of line shall be removed and replaced with no additional payment. Pavement markings segments which have more than ~~five~~four of 2016 individual readings below the minimum required shall be removed and replaced with no additional payment.

SECTION 808, BEGIN LINE 372, DELETE AND INSERT AS FOLLOWS:

**b. Performance Requirements**

When the initial average retro-reflectivity measurement is below the required minimum the segment of line shall be removed and replaced with no additional payment. Pavement markings segments which have more than ~~five~~four of 2016 individual readings below the minimum required shall be removed and replaced with no additional payment.

SECTION 808, BEGIN LINE 393, DELETE AND INSERT AS FOLLOWS:

**c. Performance Requirements**

Pavement marking segments which are found to have an average retro-reflectivity reading below the required minimum shall be re-stripped with no additional payment. Pavement markings segments which have more than ~~five~~four of 2016 individual readings below the minimum required shall be re-stripped with no additional payment. The restriping shall begin within 14 calendar days of the completion of the retro-reflectivity measurement. Line segments may be re-stripped with no additional payment. Following each re-striping, additional retro-reflectivity measurements shall be made with no additional payment. Quality adjustments will be based on the final retro-reflectivity measurements. The alignment of all re-stripped markings shall be placed within  $\pm 1/4$  in. in width and  $\pm 2.0$  in. in length of the original placed markings. Re-striping will not be allowed more than two times, after which removal and replacement of the markings will be required.