

SECTION 00860 - LONGITUDINAL PAVEMENT MARKINGS - PAINT

(Follow all instructions and make all edits with "Track Changes" turned on. If there are no instructions [purple text] above a subsection, paragraph, sentence, or bullet, then include it in the Project. Delete all purple text before preparing the final document. All other modifications to this Section will require ODOT Technical Resource and State Specifications Engineer approval.)

~~(Use the following lead-in paragraph when none of the following subsections are included in the Project.)~~

~~Comply with Section 00860 of the Standard Specifications.~~

~~(Use the following lead-in paragraph when any of the following subsections are included in the Project.)~~

Comply with Section 00860 of the Standard Specifications modified as follows:

00860.45 Installation - Replace the paragraph that begins "Minimum initial retroreflectivity ..." with the following paragraph:

Meet the following minimum initial retroreflectivity:

*(Use the following ~~subsection .45~~**two paragraphs and bullets** when only one application of paint is required. Check with Region Pavement Marking Manager. DO NOT convert the initial retroreflective values to English units.)*

~~**00860.45 Installation**~~ - Replace this subsection, except for the subsection number and title, with the following:

Apply painted longitudinal Pavement markings as follows:

- Apply one application at thickness of 15 mils wet, equivalent to 17 gallons per mile for a 4 inch wide solid stripe.
- Apply reflective elements at a minimum rate of 5 pounds per gallon of paint. -Embed by means of wicking, a minimum of 80 percent of the reflective elements in the paint to a minimum depth of 50 percent of their diameter.

Meet the following ~~M~~minimum initial retroreflectivity ~~shall be~~:

- White - 250 mcd/m²/lx
- Yellow - 200 mcd/m²/lx

00860.90 Payment - Replace the paragraph that begins "Payment will be payment ..." with the following paragraph:

Payment will be payment in full for furnishing and placing all Materials, and for providing all Equipment, labor, and Incidentals necessary to complete the Work as specified.