02/25/2025

## Section 634. — PERMANENT PAVEMENT MARKINGS

**Construction Requirements**

Include if project has striped parking areas.

**634.03 General.** Add the following:

Do not apply glass beads to parking area pavement markings.

Include if project has Type B waterborne paint.

**634.05 Waterborne Pavement Markings (Type B).** Delete the text and substitute the following:

Apply markings when pavement and air temperature are 50 °F and rising.

Do not heat the paint above 120 °F. Apply paint at a rate of 100 square feet per gallon.

Apply Type 1 glass beads on the paint at a rate of 6 pounds per gallon of paint.

Apply two coats of paint and glass beads. Apply the second coat in the opposite direction of the first application. Apply the second coat after the first coat is tack free.

Include if project has Type C waterborne paint.

**634.06 High-Build Waterborne Pavement Markings (Type C)**. Delete the text and substitute the following:

Apply markings when pavement and air temperature are 50 °F and rising.

Do not heat the paint above 120 °F. Apply paint at a rate of 70 square feet per gallon.

Apply glass beads using two dispensers. Apply Type 3 glass beads on the paint at a rate of 8 pounds per gallon immediately followed by Type 1 glass beads at a rate of 6 pounds per gallon.

**Measurement**

Include if project has pavement markings.

**634.13** Delete the third paragraph and substitute the following:

When pavement markings are measured by the linear foot or mile, measure the length of line applied along the centerline of each line applied regardless of color or line width. Measure broken and dotted pavement lines from end to end of the line including gaps. Measure solid pavement lines from end to end of each continuous line.