

ITEM 642, TRAFFIC PAINT, AS PER PLAN

This work consists of furnishing and applying wet reflective (WR) optics (beads or elements), glass beads, and traffic paint according to 640, 740, and the additional requirements specified below.

Furnish materials conforming to:

- Traffic Paint 740.02
- Glass Beads 740.09

Furnish one of the following wet reflective optics: 3M Connected Roads All Weather Elements Series 50/51, Potters Industries Visi-Ultra, Swarco Duralux, or approved equal.

In addition to the requirements of 642.03, furnish equipment capable of applying WR optics at the time of line placement. The DLS report is not required to provide a line entry for WR Optics.

The pavement surface shall be free of loose material and completely dry prior to the application of the pavement markings.

Place the binder, beads, and WR optics in accordance with the WR optics Manufacturers' recommendations and according to 640 and 740. Furnish application rates for the binder, beads, and WR optics to the Engineer at the preconstruction meeting.

The Department will measure pavement markings complete in place in the units designated. The Department will measure line quantities as the length of the completed marking, including gaps, intersections, and other sections of pavement not normally marked.

ITEM 642, TRAFFIC PAINT, AS PER PLAN (CONT'D)

The Department will pay for accepted quantities at contract prices, or prices adjusted according to 641.11, measured according to 641.12, with the provisions specified in 641.13, and as follows:

Item	Unit	Description
642	Mile (Kilometer)	Lane Line, 6 inch, Type 1, As Per Plan
642	Mile (Kilometer)	Center Line, Type 1, As Per Plan
642	Mile (Kilometer)	Edge Line, 6 inch, Type 1, As Per Plan

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