460 TEMPORARY PAVEMENT MARKINGS

Temporary pavement markings are markings applied prior to the application of the final pavement surface or on pavements that will not be resurfaced. Temporary pavement markings shall be reflectorized and shall be one of the following pavement marking materials:

A. Standard traffic paint,
B. Preformed pavement markings,
C. Raised pavement markers, or
D. Chip seal markers.

With the exception of chip seal markers, temporary pavement markings shall be placed immediately after the placement of new pavement or due to long-term changes in traffic patterns.

Chip seal markers may be single capped or double capped, and shall be applied to the pavement prior to the application of a surface treatment with aggregate materials to be broomed away after the roadway has been opened to traffic. Double capped chip seal markers shall be used for a situation in which there are two separate surface treatment applications. Chip seal markers shall be placed in accordance with Standard Drawing M-20. Within 7 calendar days or as otherwise indicated on the pavement marking plans, the roadway shall be striped with the initial pavement markings as described in ADOT TGP 450.

Preformed pavement markings shall be Type II (Temporary – Initial Removable) or Type III (Temporary – Nonremovable). For construction projects which do not include pavement resurfacing, designers may want to consider the use of Type II preformed pavement markings instead of requiring temporary pavement markings and stripe obliteration.

The Engineer may consider the installation of temporary signing to indicate the absence of painted markings at the beginning of and along the work zone at 2 mile spacings.