

801-T-128 TEMPORARY PAVEMENT MARKINGS

(Adopted 09-17-20)

The Standard Specifications are revised as follows:

SECTION 105, BEGIN LINE 531, INSERT AS FOLLOWS:

The Contractor may be assessed damages for failure to maintain the required traffic control devices *or markings*, except for construction warning lights, in accordance with 801.03. For each day, or portion thereof, during which a type of traffic control device *or marking* is in non-compliance, damages will be assessed at a rate of \$40.00 for each day, per non-compliant unit within a device *or marking*. If the pay unit for a traffic device is per day, the damage assessment will equal twice the unit price.

SECTION 109, BEGIN LINE 821, DELETE AND INSERT AS FOLLOWS:

(c) Temporary Traffic Control Devices and Markings, TTCD

Quality adjustments ~~with respect to non-compliance with the ATSSA brochure titled Standards for Work Zone Traffic Control Devices~~ will be assessed when the device is deemed to be in non-compliance in accordance with 801.03. Adjustments will be determined in accordance with 105.14.

SECTION 801, BEGIN LINE 131, DELETE AND INSERT AS FOLLOWS:

Except for construction warning lights and temporary signals, the ATSSA brochure titled "~~Quality Standards~~ *Guidelines for Work Zone Traffic Control Devices and Features*" will be used a guide to determine if temporary traffic control devices *and markings* are Acceptable, Marginal or Unacceptable ~~as defined in the brochure~~. Upon initial setup and phase changes of temporary traffic control devices, all individual devices shall be of the Acceptable classification. A device not completely covered or removed when the message does not apply or when directed, will be considered unacceptable.

A temporary traffic control device will be deemed to be in non-compliance when considered Unacceptable. A type of temporary control device will be deemed to be in non-compliance when 25% or more of the individual devices are considered Marginal. Damages may be assessed in accordance with 105.14 for non-compliance.

Within 10 work days on HMA open to traffic, the edge lines shall be placed and shall be maintained until the next lift of HMA is placed or the permanent lines are placed, as appropriate. On PCCP open to traffic, the edge lines shall be placed, within 10 work days, and shall be maintained until the permanent lines are placed, as appropriate.

A quality assurance unit for placed longitudinal temporary pavement markings shall be 500 lft on marked pavement in any combination or pattern, or portion thereof. A quality assurance unit for transverse marking, message, or symbol shall be each.

When longitudinal durable markings are specified, a quality assurance unit for longitudinal temporary markings shall be 5,000 lft for markings that have not been placed.

Damages may be assessed in accordance with 105.14 for non-compliance. Damages for temporary pavement markings will not be assessed for patches less than 200 ft in length.

SECTION 801, BEGIN LINE 550, DELETE AND INSERT AS FOLLOWS:

801.12 Temporary Pavement Marking

Temporary pavement markings shall be new materials placed in accordance with 808.04, and 808.05. However, when temporary markings are to be in place for 14 calendar ~~10~~ work days or less the dashed line pattern used on center line and lane lines may be 4 ft line segments on 40 ft centers and gore areas shall be marked by outline only and may be 5 in. wide lines. No-passing zones on all undivided two-way roadways shall be identified with signs and centerline markings. *Markings shall remain clearly visible during the day and night for a minimum of 200 ft ahead of a vehicle.* All temporary markings shall be maintained and replaced until they are no longer applicable.

SECTION 801, BEGIN LINE 592, DELETE AND INSERT AS FOLLOWS:

(a) Temporary Pavement Marking Methods

Pavement markings shall be installed in accordance with 808.07 except that measurement of retro-reflectivity is not required by the Contractor and quality adjustments *in accordance with 808.07* will not apply. All other performance measures shall apply.

1. Paint

~~Painted markings shall require a second application of paint and beads as soon as practical after the first application is dry~~ *Temporary edge lines shall be painted markings. When traffic is in the final pattern, the temporary edge lines shall be placed at the same location as the permanent markings.*

SECTION 801, BEGIN LINE 642, DELETE AS FOLLOWS:

~~(b) Quality Assurance Unit~~

~~A quality assurance unit for longitudinal line shall be 500 lft on marked pavement in any combination or pattern, or portion thereof. A quality assurance unit for transverse marking shall be each. If a marking fails to be in accordance with the marginal standard as defined in the ATSSA Quality Standards for Work Zone Traffic Control Devices, the quality assurance assessment will be assessed in accordance with 801.03.~~

SECTION 801, BEGIN LINE 1164, DELETE AS FOLLOWS:

~~The cost of the second application of paint and beads for painted temporary markings shall be included in the cost of the first application of painted temporary pavement markings.~~