

801-T-218 TEMPORARY MOUNTED CONSTRUCTION SIGNS

(Adopted 02-16-17)

The Standard Specifications are revised as follows:

SECTION 801, BEGIN LINE 35, INSERT AS FOLLOWS:

Non-ground mounted temporary traffic sign backing material and supports shall both be certified to meet NCHRP 350 crash test standards and approved for use by the FHWA. ~~Roll-up materials will not be allowed.~~ A copy of the FHWA acceptance letter shall be provided to the Engineer upon request. *Roll-up materials will not be allowed except as specified in 801.16.*

SECTION 801, BEGIN LINE 190, DELETE AS FOLLOWS:

~~Temporary mounted construction signs shall not be used for operations which affect traffic lanes or paved shoulders. Temporary mounted construction signs shall not be used or left in place during nighttime hours.~~

SECTION 801, BEGIN LINE 795, DELETE AND INSERT AS FOLLOWS:

801.16 Temporary Traffic Control Zone

A temporary traffic control zone is a work zone with frequently changing operation, a maximum duration of seven calendar days; mobile operation; or a temporary traffic stoppage.

Daytime lane closures on two-lane two-way roads shall be limited in length to a maximum of 1 mi or the length of a half day's operation, whichever is less, or as shown on an approved alternate traffic control plan.

(a) Temporary Traffic Control Mounted Construction Signs

~~Temporary traffic control signs, TTCS, are construction signs in a temporary traffic control zone.~~

~~Trailer mounted TTCS shall be positioned such that the tongue and the method of pinning shall minimize the hazard to motorists. Wheel chocks other than sandbags shall not be used. During non-working hours, trailers with signs that do not apply to existing conditions shall be stored in accordance with 107.08.~~

~~TTCS shall not be mounted on barricades or other non-approved supports. When the vertical mounting height for TTCS is between 12 in. and 18 in. to the bottom of the sign, tripod supports may be used. Temporary mounted construction signs, which are mounted on portable supports such as sign stands and tripods may be used for the construction signs in a temporary traffic control zone. The bottom of a temporary mounted construction sign shall be at least 12 in. above the traveled way. When allowed for use, the signs on tripod supports shall be installed so that the angle from vertical does not exceed 30°.~~

Roll-up materials will only be allowed for mobile, short duration, or short-term stationary work which will not exceed one daytime period. Roll-up materials shall be selected from the Department's List of approved reflective sheeting. Roll-up sign supports shall be ballasted in accordance with the manufacturer's recommendations.