

801-C-228 TEMPORARY WORKSITE SPEED LIMIT SIGN ASSEMBLY

(Adopted 04-19-12)

The Standard Specifications are revised as follows:

SECTION 801, BEGIN LINE 719, DELETE AND INSERT AS FOLLOWS:

(c) Temporary Worksite Speed Limit Sign Assembly

This shall consist of furnishing and placing portable speed limit signs as shown on the plans or as directed in areas of work activity. *When used*, ~~The~~ worksite speed limit flashing strobe lights shall be activated when the worksite speed limit is in effect. This shall be only where and while work is actually in progress and workers are present. Each strobe light shall be visible through a range of 120° when viewed facing the sign and shall ~~have a minimum effective luminance of 2100 cd effective according to the manufacturer's literature, which shall be provided to the Engineer prior to use~~ *be visible from a distance of 750 ft.*

Wherever a permanent speed limit sign exists within the limits controlled by the worksite speed limit sign assemblies, additional worksite speed limit sign assemblies shall be placed ~~next to~~ *at* the permanent signs. ~~or The permanent signs shall be covered or removed during continuous worksite speed limit use.~~

A worksite speed limit authorized for intermittent use shall only be activated when workers are present at the site. The intermittent worksite speed limit shall not only be used in the area of work. ~~for the entire length of a roadway under construction unless there is actual work activity for the entire length of such roadway. It shall not be activated at the beginning of the day, for the entire day, if actual work is not being done all day in the work area.~~ A worksite speed limit authorized for continuous use shall not include the flashing strobe lights nor the S4-4 "When Flashing" plaque.

The worksite speed zone signage shall be placed and maintained by the Contractor. The worksite speed limit will be ~~45 mph, or as shown on the plans or as directed by the Engineer and at least 10 mph below the posted speed limit for the roadway under construction, whichever is lower.~~

A worksite reduced speed advance warning sign assembly shall be placed in advance of the first worksite speed limit sign assembly when the reduction in speed limit is greater than ~~45~~ 10 mph.