

Design Standards Letter

Letter Number: **G-1990-01**

Letter Date: **01/29/1990**

Effective Date: **01/29/1990**

Section/Plan No.: **None**

Subject: **"No Passing Zones Unmarked" - Signs**

Body

The following guidelines are provided for the installation of "No Passing Zones Unmarked" signs on resurfacing projects.

The Manual on Uniform Traffic Control Devices (MUTCD), requires identification of no-passing zones on intermediate lifts by either pavement markings or signs. "No Passing Zones Unmarked" signs will be installed on resurfacing projects where the pavement markings for the no-passing zones have been obliterated during construction and remain obliterated at the end of the work day.

These signs will not be required on jobs with only one lift of resurfacing (except for cold milled surfaces left overnight), since the contractor will be required to provide centerline pavement markings including the no-passing zone stripes by the end of the day on the final lift.

All contract level course work will require these signs, since maintenance and traffic will stripe these at a later date. Districts 1, 2, 3 and 4 will have to provide the number of signs needed for each project to the main office so that we can add them to the non-contractual cost for the March letting.

For regular resurfacing projects each district should include these signs on the new D-2BS sheets provided under separate cover (revised January 19, 1990). CADD capable districts will have to use the drawing on the system. The three small 2BS sheets used for resurfacing projects on sketches will be provided to all districts.

Attached is a special provision and drawing pertaining to these signs. Please implement the preceding for all projects starting with the March 1990 letting.

Attached Drawing, CADAM DESI FORMAT, file, TRAF CON,NO,PASS,001,H,F

To view the Special Provision hit the PF1 key.

"NO PASSING ZONES UNMARKED" SIGNING

This work shall consist of the furnishing and installation of "No Passing Zones Unmarked" signs. The contractor shall furnish the signs, 30" X 30", and the wooden posts, 4" X 4", in addition to the labor, equipment and hardware necessary for the installation and maintenance of the signs in accordance with the drawing in this provision or as directed by the engineer.

After the pavement is striped on the final asphalt overlay including any solid yellow lines for "no passing zones", the signs mentioned above along with all hardware and posts, shall be removed and retained by the contractor.

The location and lateral placement of these signs shall be in accordance with the drawing in this provision and also Standard Drawing 616.10.

Posts shall be imbedded a minimum of 4 feet with a minimum length of 14 feet. Terrain may dictate that a longer post is to be used. Signs shall be mounted with a minimum of 2, 1/2" bolts, uniformly spaced.

Payment for installation, maintenance and removal of these signs shall be completely covered under the price bid for item 616-10.05 "Construction Signs".