# VERTICAL ADJUSTMENT OF GUARDRAIL

Eff. 11-03-2000 Rev. 01-01-2014

This work shall consist of vertically adjusting guardrail according to Section 633 of the Standard Specifications and as modified herein.

The existing steel block-outs will be replaced with wooden block-outs or plastic block-outs during the vertical adjustment of steel plate beam guardrail. The wood block-outs or plastic block-outs shall be according to the current standard applicable to the type of guardrail being vertically adjusted. The existing steel posts may be drilled to match the bolt pattern for the wood block-out or plastic block-outs as shown on Highway Standard 630001 or a new steel post may be provided by the Contractor.

The Contractor may use the following method for the vertical adjustment in lieu of removing the posts:

* Remove the rail element from the posts.
* Remove the existing blockouts.
* Raise the posts to an elevation six inches above the required final height.
* Drive the posts back down to the required grade.
* Reinstall blockouts or new blockouts as required.
* Reinstall the rail elements.

If the Contractor chooses to utilize an alternative method rather than according to Section 633 of the Standard Specifications, the Contractor shall submit the alternative method to the Engineer for approval.

Payment for the replacement of the existing block-outs with new wood block-outs or plastic block-outs and the modification of the existing steel posts or new replacement posts will not be made separately, but will be included in the contract unit price per foot for VERTICAL ADJUSTMENT OF GUARDRAIL , of the type specified.