EXPECTED IMPLEMENTATION JULY 2014

DRAFT

538 RESETTING GUARDRAIL.
(REV 9-16-13) (FA 10-28-13) (7-14)

SECTION 538 is deleted and the following substituted:

SECTION 538
RESETTING GUARDRAIL

538-1 Description.

Remove and reset the existing guardrail at locations shown in the Plans.

538-2 Materials.

Replace non-reusable hardware and posts as determined by the Engineer with new materials necessary to complete the reset installation.

Provide new offset blocks for all installations.

Meet the requirements specified in 536-2.

538-3 Construction Methods.

Prevent damage to reusable hardware and posts.

Set posts in accordance with the requirements of 536-3 using a consistent type of post throughout a run of guardrail.

Install guardrail panels, anchors, hardware, and barrier delineators in accordance with the design standards and plan details.

Reusable materials damaged during resetting operations must be replaced at no cost to the Department.

Reset posts in a manner that prevents any subsequent settlement after the blocks and panels are reattached.

538-4 Method of Measurement.

The quantities to be paid for will be the length, in feet, of reset guardrail; the number of end anchorage assemblies of each type as designated; the number of special posts, and the number of bridge anchorage assemblies; all as actually constructed and accepted.

The plan length of a run of reset guardrail will be determined as a multiple of the nominal panel lengths except that any panel which is cut off will be field-measured.

538-5 Basis of Payment.

Prices and payments for resetting guardrail will be full compensation for all work specified in this Section.

Price and payment for end anchorage assemblies, special guardrail posts, and bridge anchorage assemblies will be as specified in Section 536.

Payment for new guardrail materials furnished to replace items determined to be non-reusable, excluding any items damaged by the Contractor, will be paid for at the actual invoiced cost including transportation charges, to which cost will be added an amount equal to 25% of the total charges.

Payment will be made under:

EXPECTED IMPLEMENTATION JULY 2014

Item No. 538- 1- Resetting Guardrail - per foot.

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