630.01

Designer Note: The Bureau of Operations has requested that a method to control erosion be provided at <u>all guardrail locations</u>.

Approved methods are:

- 1. Guardrail Aggregate Erosion Control this spec. (Flat profile grade locations only less than 1% without bituminous curb treatment.)
- 2. Treated Timber Curb with Bituminous Wedge or Bituminous Curb with Guardrail Aggregate Erosion Control (profile grades equal to or greater than 1%).
- 3. Other (Bridge Approach Shoulder Pavement, etc.)

Discuss your proposed methods with your Project Engineer and the Maintenance Field Engineer. If "Guardrail Aggregate Erosion Control" is used, <u>include CADD Std. 630101-D4</u>, <u>Guardrail Erosion Control Treatments</u> for the proposed shoulder treatment.

GUARDRAIL AGGREGATE EROSION CONTROL

Effective February 1, 1993 Revised January 1, 2007

This work shall consist of furnishing, placing, and shaping crushed aggregate placed around and behind quardrail posts in accordance with plan details.

<u>Method of Measurement</u>: The aggregate for constructing the Guardrail Aggregate Erosion Control will be measured in Tons (Metric Tons).

The Geotextile Fabric will not be measured for payment.

<u>Basis of Payment</u>: Guardrail Aggregate Erosion Control will be paid for at the contract unit price per <u>Ton (Metric Ton)</u> for GUARDRAIL AGGREGATE EROSION CONTROL measured as specified herein. <u>The Geotextile Fabric will not be measured for payment, but shall be included in the cost per Ton (Metric Ton) for GUARDRAIL AGGREGATE EROSION CONTROL.</u>