ITEM 203.5561 - EAGRT PLATFORM PREFERRED

item 203.5562 - EAGRT PLATFORM ALTERNATE

NOTES

1. THE 62.50' ENERGY ABSORBING GUARDRAIL TERMINAL (EAGRT) PAYMENT UNIT LENGTH IS COMPRised OF THE TERMINAL LENGTH PLUS WIDTH NAIL AS DESCRIBED IN THE APPROPRIATE 606 SPECIAL PROVISION.

2. WHEN POSSIBLE, PROVIDE 16' MINIMUM CLEARANCE BETWEEN ROADWAY CENTERLINE AND FACE OF STANDARD BEAM GUARDRAIL.

3. THIS DETAIL IS DESIGNED TO GET THE HEAD OF THE TERMINAL UNIT AWAY FROM THE EDGE OF PAVEMENT. IF THE LONGITUDINAL PORTION OF THE GUARDRAIL RUN IS EQUAL OR GREATER THAN 2.50' FROM EP, USE THE PARALLEL EAGRT DETAIL.

4. THE PREFERRED GRADING LAYOUT SHOULD BE USED ON ALL NEW CONSTRUCTION, AS WELL AS WHEN UPGRADING EXISTING TERMINALS WHEN PRACTICAL.

5. IT IS RECOGNIZED THAT THE 62.50' EAGRT PAYMENT UNIT LENGTH MAY NOT FIT ALL SCENARIOS. THIS UNIT SHALL BE PAID AS A COMPLETE INSTALLATION IN THE EVENT THAT THERE IS NOT AVAILABLE SPACE TO INSTALL PER THIS DETAIL.

6. IN CERTAIN CASES, "STANDARD BEAM GUARDRAIL" MAY BE A PROPRIETARY ITEM THAT THERE IS NOT AVAILABLE SPACE TO INSTALL PER THIS DETAIL.

SECTION A-A

PLATFORM SLOPE GRADING

SECTION B-B

PLATFORM APPROACH GRADING

NOT TO SCALE