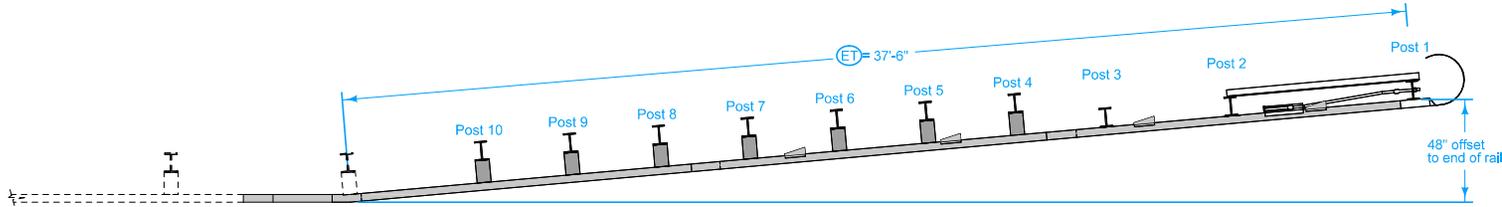


DESIGNER INFO

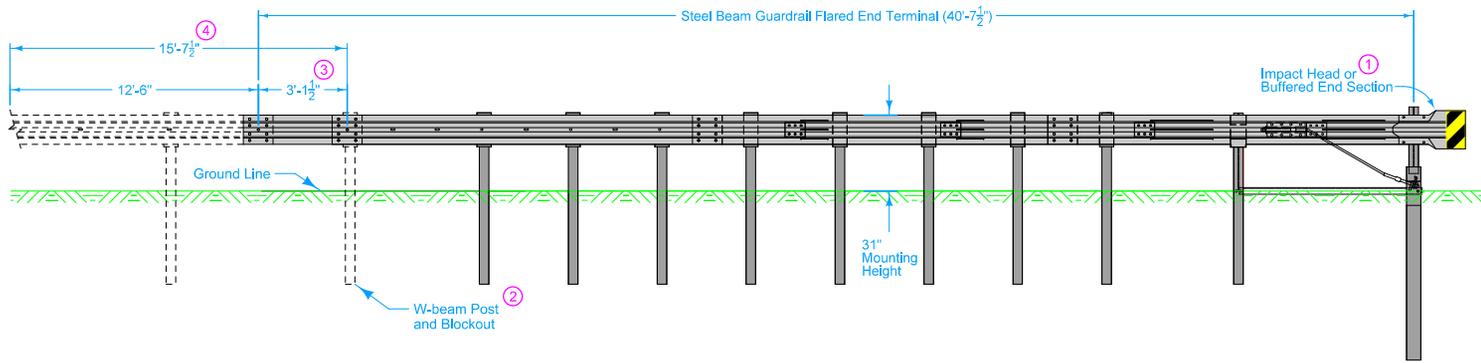
Refer to Materials I.M. [455.02](#) for a list of approved sources.

Use materials meeting the respective manufacturer's specifications. Install end terminals according to the manufacturer's recommendations.

Note: at the Contractor's option, and at no additional cost to the Contracting Authority, alternate post designs developed by the manufacturer and accepted by the FHWA for use within the end terminal may be substituted for the post design shown. When such a substitution is made, provide the Engineer with three copies of the most current installation and maintenance manual for the alternate design.



PLAN



ELEVATION

① Cover face of impact head or buffered end section with alternating black and yellow striped adhesive sheeting meeting the following requirements:

-Stripes are approximately 3 inches wide and slope down at a 45 degree angle toward the side on which traffic is to pass the end terminal.

-Yellow stripes meet the retroreflectivity requirements for Type III or Type IV reflective sheeting.

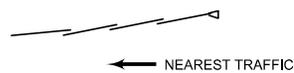
② Refer to BA-200.

③ The 3'-1 1/2" W-beam rail section is incidental to end terminal.

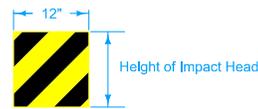
④ One 15'-7 1/2" W-beam rail section may be substituted for the 12'-6" section and the 3'-1 1/2" section as shown.

Possible Contract Item:
Steel Beam Guardrail Flared End Terminal, BA-206

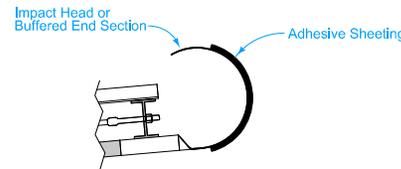
Possible Tabulations:
108-8A
108-8B
108-8C



LAPPING PROCEDURE



ADHESIVE SHEETING ①



ADHESIVE SHEETING PLACEMENT ①

IOWA DOT	REVISION
	3 10-18-16
	STANDARD ROAD PLAN
BA-206	SHEET 1 of 1
REVISIONS: Modified note 1. Separated note 3 into notes 3 and 4. Modified ELEVATION view to add 15'-7 1/2" dimension. Added details for adhesive sheeting.	

APPROVED BY DESIGN METHODS ENGINEER
Brian Smith

STEEL BEAM GUARDRAIL
FLARED END TERMINAL FOR CABLE
CONNECTION (MASH TL-3)