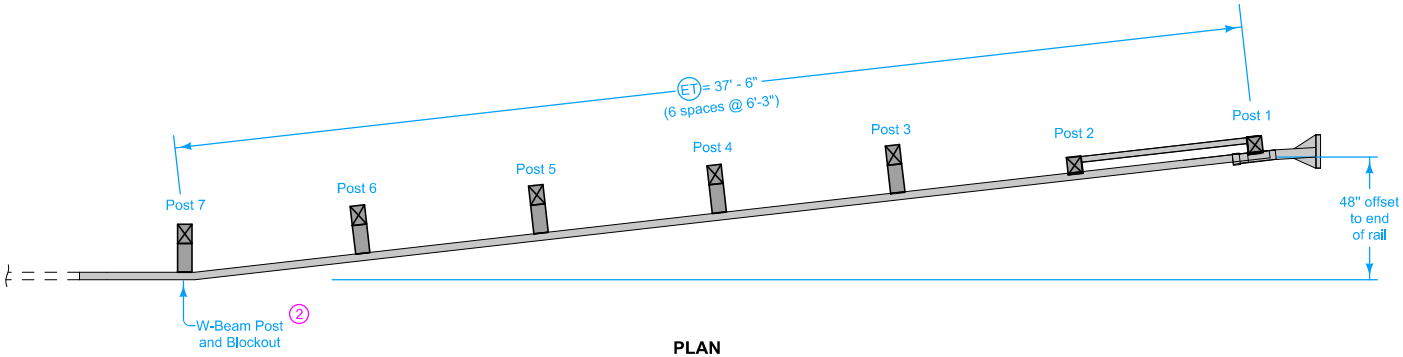
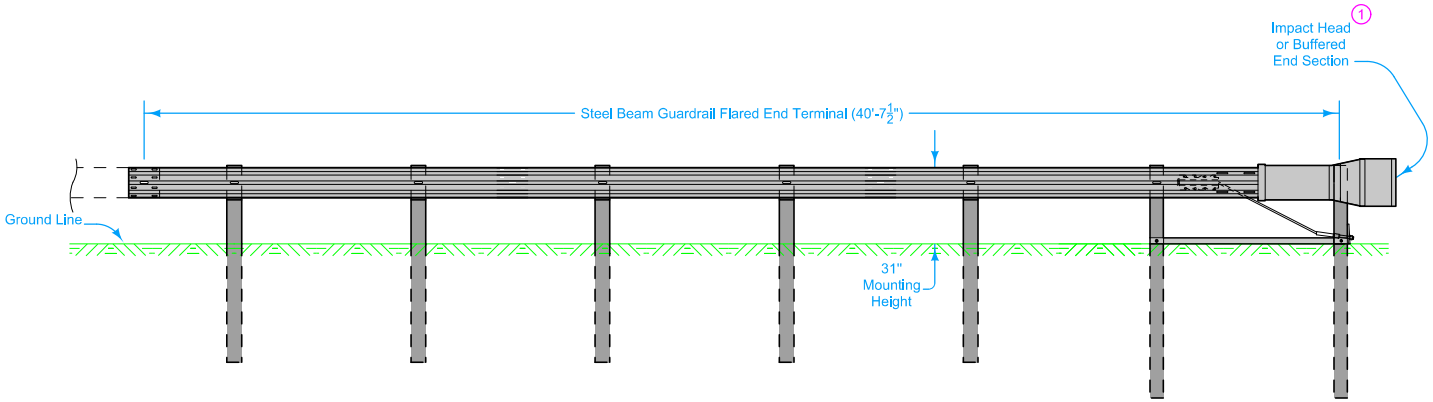
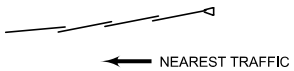
DESIGNER INFO



PLAN



ELEVATION



LAPPING PROCEDURE

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.

1. Cover entire 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.

Possible Contract Item:
Steel Beam Guardrail Flared End Terminal, LS-626

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

IOWA DOT

STANDARD ROAD PLAN

REVISION	
New	04-19-16

LS-626

SHEET 1 of 1

REVISIONS: New. Previously published as BA-206. Changed standard note to reference I.M. 455.02 for approved sources.

Brian Smith
APPROVED BY DESIGN METHODS ENGINEER

STEEL BEAM GUARDRAIL FLARED END TERMINAL (NCHRP 350 TL-3)