

DESIGNER INFORMATION

Refer to Materials I.M. 455.02 for a list of approved sources. If no MASH compliant steel beam guardrail flared end terminals are available, furnish a steel beam guardrail flared end terminal from the list of approved sources for Local Systems.

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

Drive posts using a hammer driver. Ensure posts are not damaged during installation. Posts may be placed in prebored holes if site conditions are such that posts cannot be driven. Place backfill material consisting of material removed or other suitable soil around posts. Place the backfill material in lifts not exceeding 4 inches. Thoroughly compact each lift before the next lift is placed.

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, BA-206

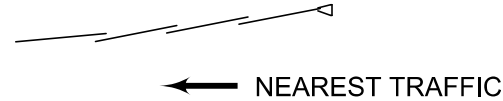
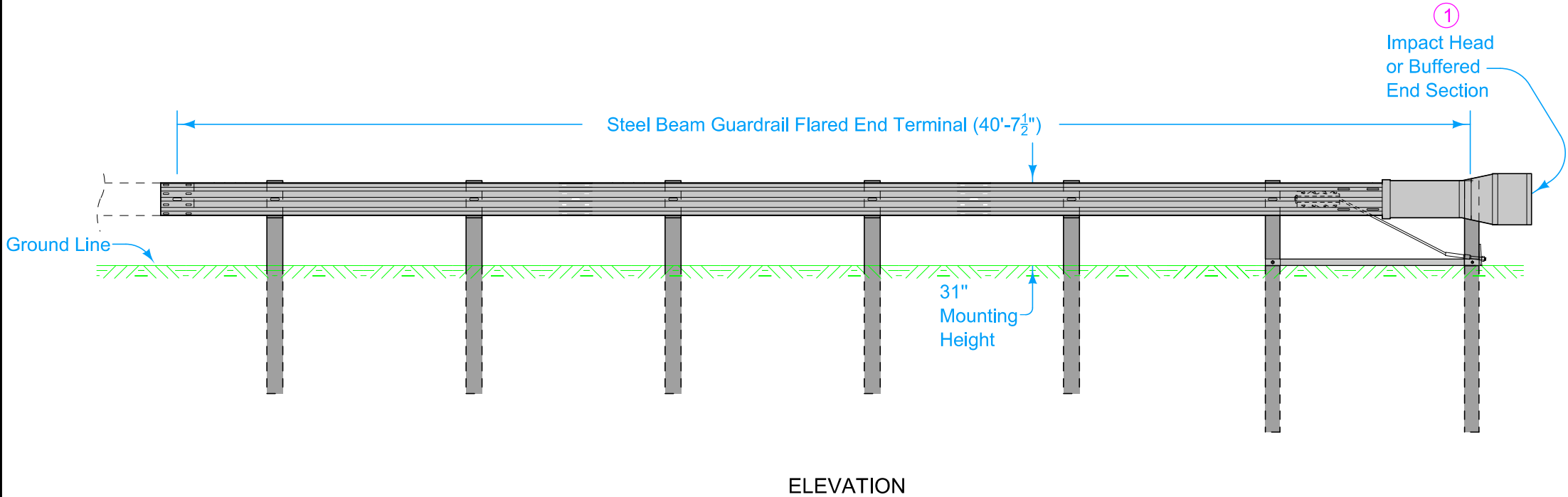
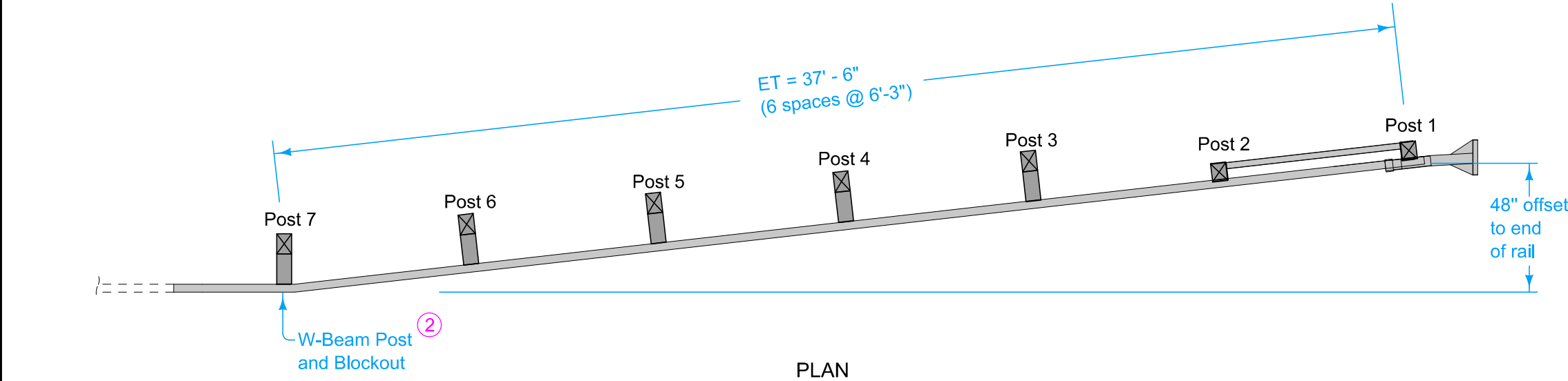
Possible Tabulations:
108-8A
108-8B
108-8C

IOWA DOT	REVISION	
	5	10-19-21
STANDARD ROAD PLAN		BA-206
SHEET 1 of 1		

REVISIONS: Removed note about alternate post design.
Added note about driving posts.

APPROVED BY DESIGN METHODS ENGINEER

STEEL BEAM GUARDRAIL
FLARED END TERMINAL
FOR CABLE CONNECTION



LAPPING PROCEDURE