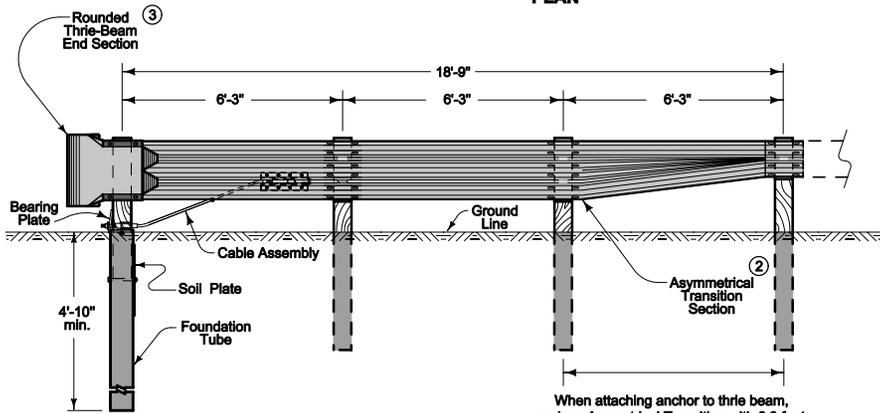
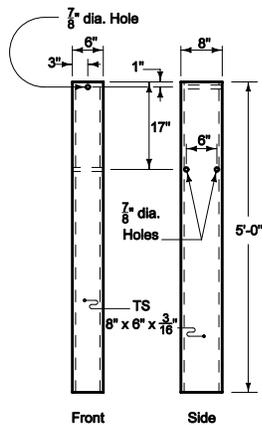


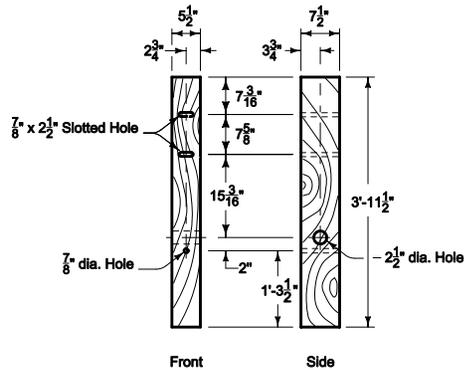
**PLAN**



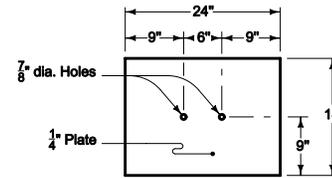
**ELEVATION**



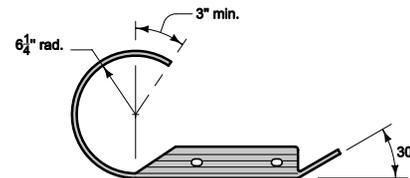
**FOUNDATION TUBE**



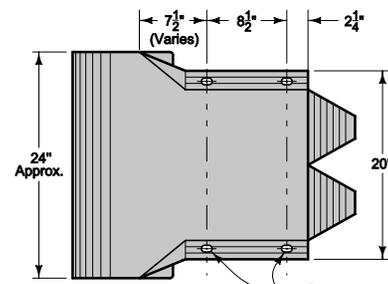
**BCT WOOD POST**



**SOIL PLATE**



**PLAN**



**ELEVATION**

**ROUNDED THRIE-BEAM END SECTION**

- ① Slotted holes  $2\frac{3}{32}$ " x  $1\frac{1}{8}$ " long.
- ② Refer to BA-200.
- ③ Cover entire face of terminal section with alternating black and yellow striped adhesive sheeting. Stripes shall be approximately 3 inches in width and shall be sloped down at an angle of 45 degrees toward the side on which traffic is to pass the end anchorage. Yellow stripes shall meet the retroreflectivity requirements for Type III or Type IV reflective sheeting.

Possible Contract Item:  
Steel Beam Guardrail End Anchor, Thrie-Beam

- Materials included in the Contract Item:
- (1) 12'-6" Thrie-Beam rail section
  - Asymmetrical Transition Section
  - (3) 6" x 8" x 6'-0" wood posts
  - (1) 6" x 12" x 14 1/4" blockout
  - (2) 6" x 12" x 19" blockout
  - BCT Wood Post
  - Rounded Thrie-Beam End Section
  - Anchor Bracket Assembly
  - Cable Assembly
  - Foundation Tube Assembly with Soil Plate
  - Pipe Sleeve
  - Approved bolts, nuts, and washers

 Iowa Department of Transportation	REVISION
	New 04-20-10
<b>STANDARD ROAD PLAN</b>	<b>BA-204</b>
SHEET 1 of 1	

REVISIONS: New. Replaces RE-338.

*Deanna Maifeld*  
APPROVED BY DESIGN METHODS ENGINEER

**STEEL BEAM GUARDRAIL  
THRIE-BEAM END ANCHOR**