

### NOTE:

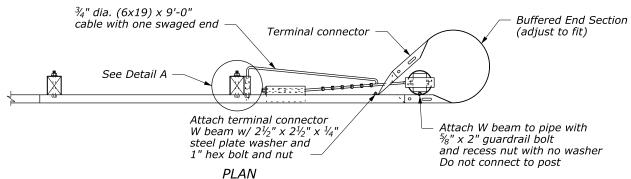
- 1. See Standards 617-15 and 617-21 for other details.
- 2. Dimensional tolerances not shown or implied are intended to be those consistent with the proper functioning of the part, including its appearance, and accepted manufacturing practices.

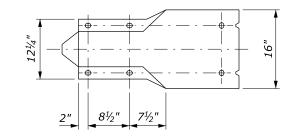
# 30° 13° 45°

 $^{15}\!\!/_{16}$ " x  $1^{1}\!\!/_{8}$ " splice bolt slot

# **DETAIL A**

## **DETAIL B**





**PLAN** 

ELEVATION
BUFFERED END SECTION

### Two 16d common galvanized nails bent over plate to prevent rotation Post sleeve Bearing plate Cable assembly Bearing plate 1" H.S. hex nut and steel washer $3\frac{1}{2}$ " nom. Ground line 2%" dia. hole $4\frac{1}{2}$ " max. • ///\\\\/\\\\ Steel tube anchor $\frac{5}{8}$ " x 10" hex bolt and Steel tube anchor nut with 2 washers each **FRONT** RIGHT SIDE

DETAIL C

### Guardrail System CRG Pay limits 6'-3" 6'-3" Anchor plate with anchor bracket and 18" 16" See Detail B eight 1" dia. hex bolts and nuts with 2 washers each 41/3" Terminal post (typ.) Ground line 3/4" cable clips Post sleeve (6 required) Bearing plate See Detail C CRT Post $\frac{5}{8}$ " x 9 $\frac{7}{8}$ " hex bolt and See Note 1 1" hex nut nut with 2 washers each and washer %" x 8" hex Steel tube bolt & nut with anchor Soil plate (typ.) 2 washers each

ELEVATION
ANCHORAGE ASSEMBLY

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION FEDERAL LANDS HIGHWAY

U.S. CUSTOMARY STANDARD

G4 W-BEAM GUARDRAIL CABLE RELEASING TERMINAL TYPE CRT, WOOD POSTS

NO SCALE

STANDARD APPROVED FOR USE 1/1994 STANDARD
REVISED: 4/1994 6/2005
DRAFT: 2/2014 617-22

4 September 2014 11:01 AM