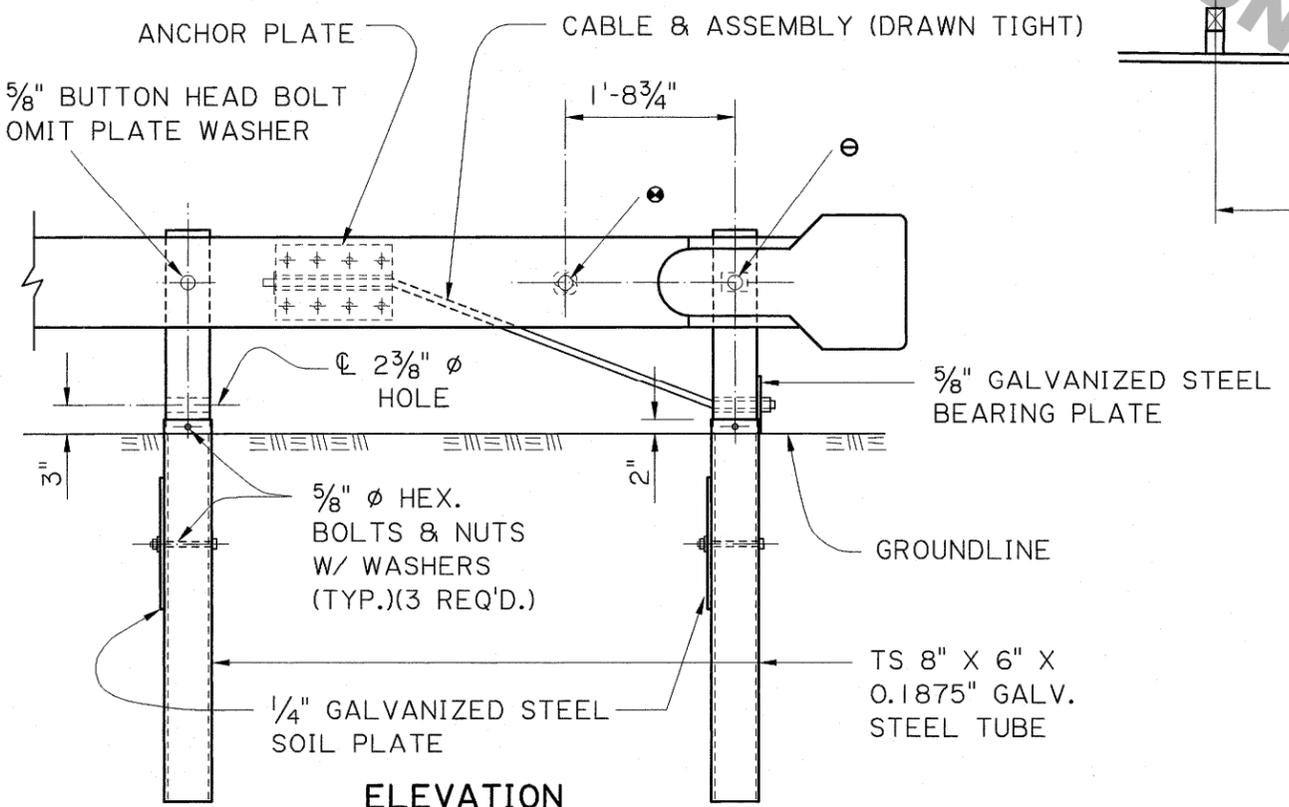


PLAN

- 5/8" BUTTON HEAD OR HEX. BOLT W/PLATE WASHER UNDER BOLT HEAD AND NUT.
- ⊖ 5/8" BUTTON HEAD BOLT W/PLATE WASHER UNDER BOLT HEAD AND ROUND WASHER UNDER NUT PLATE.

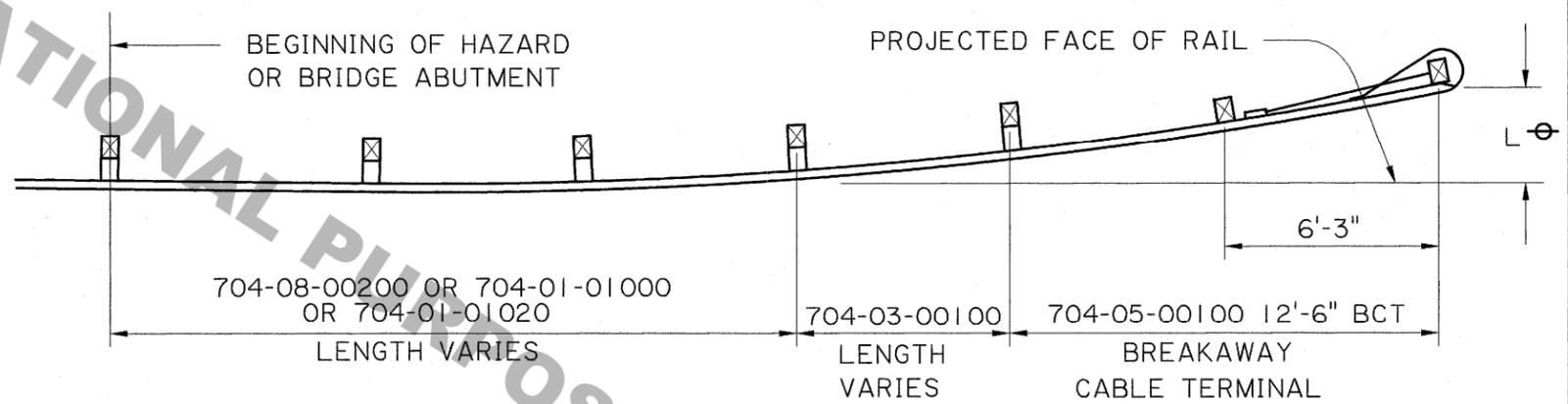


ELEVATION

BCT ASSEMBLY

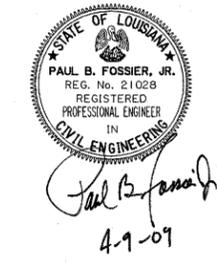
NOTES

1. THE BCT DETAILS SHALL BE USED ONLY AT SITES WHERE GR-200 END TREATMENTS CANNOT BE USED AN APPROVED DESIGN EXCEPTION FROM THE DOTD CHIEF ENGINEER IS REQUIRED TO USE THE BCT.
2. FOR BCT CABLE ASSEMBLY, ANCHOR PLATE, SOIL PLATE, BEARING PLATE, TIMBER BREAKAWAY POST, AND GALVANIZED STEEL TUBE DETAILS SEE SHT. 7 OR 9 OF 9, GR-200.
- ⊖ 3. BCT OFFSET "L", USE 4' MAXIMUM OR AS MUCH OFFSET AS SITE WILL ALLOW UP TO 4'.
4. FOR ALL OTHER DETAILS, SEE GR-200.



PLAN

(LAYOUT VARIES DEPENDING ON SITE CONDITIONS)



SHEET NUMBER	
PARISH	
FEDERAL PROJECT	
STATE PROJECT	
DESIGNED	
CHECKED	
DATE	12-2008
DESIGNED BY	J. BENTON
CHECKED BY	P. FOSSIER
DATE	12-2008
NO.	
DATE	
REVISION DESCRIPTION	
BCT DETAILS	
BRIDGE AND STRUCTURAL DESIGN	