



SECTION THRU RAIL

VIEW FROM ROADWAY

NOTES

- FOR ADDITIONAL INFORMATION ON GUARD RAIL, SEE STD. PLAN GR-200 & GR-202.
- ALL WORK AND MATERIALS REQ'D. TO INSTALL GUARD RAIL ON THIS TYPE STRUCTURE SHALL BE PAID FOR UNDER ITEM 704-01-01020 GUARD RAIL (SINGLE THRIE BEAM).
- ALTHOUGH ITEM 704-01-01020 CALLS FOR 6'-3" POST SPACING, THE NEW POST ON THIS TYPE STRUCTURE SHALL BE PLACED IN THE SAME LOCATION AS THE EXISTING ONES.
- GUARD RAIL SPLICES SHALL BE MADE AT POST LOCATIONS ONLY.
- USE 7/8" MECHANICAL SYSTEM AS LISTED ON APPROVED MATERIALS LIST, PRODUCT CATEGORY "CONCRETE ANCHOR SYSTEMS."
- ALL STRUCTURAL STEEL SHALL BE ASTM A-36 AND GALVANIZED. ALL 5/8"Ø BOLTS SHALL BE ASTM A307.

FOR INFORMATIONAL PURPOSES ONLY

STATE OF LOUISIANA
 PAUL B. FOSSIER, JR
 License No. 21028
 PROFESSIONAL ENGINEER
 IN
 CIVIL ENGINEERING
Paul B. Fossier
 5-31-17

	SIDE MOUNTED GUARD RAIL (FOR BRIDGES)		NO. 4-8-16	GUARDRAIL HEIGHT, ANCHOR BOLT NOTE AND BASE PLATE	P. F.	DESIGNED CHECKED DETAILED CHECKED REVIEWED SERIES #	P. FOSSIER C. GAUDRY J. BENTON P. FOSSIER K. BRAUNER	PARISH CONTROL SECTION STATE PROJECT	SHEET NUMBER
	STANDARD DETAILS		BD.2.6.4.1.10	NO. DATE REVISION OR CHANGE ORDER DESCRIPTION BY	DESIGNER CHECKER DETAILER REVIEWER SERIES #	PARISH CONTROL SECTION STATE PROJECT	SHEET NUMBER		