

NOTES

FOR ADDITIONAL INFORMATION ON GUARD RAIL, SEE STANDARD PLANS FOR HIGHWAY GUARD RAIL (MASH).

ALL TIMBER SHALL BE TREATED SOUTHERN YELLOW PINE OR DOUGLAS FIR. (CUT TO FIT). ALL HARDWARE & NAILS INVOLVED SHALL BE REPLACED WITH NEW MATERIALS AND SHALL BE GALVANIZED.

POST SPACING VARIES FROM STRUCTURE TO STRUCTURE. ORIGINAL POST SPACING SHALL BE VERIFIED BY THE PROJECT ENGINEER AND NEW POSTS SHALL BE PLACED AT THESE LOCATIONS. ANY POST AT OTHER THAN THE ORIGINAL POST SPACING SHALL BE REMOVED.

GUARD RAIL SPLICES SHALL BE MADE AT POST LOCATIONS ONLY.

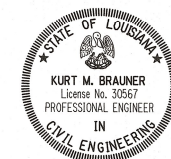
*HOLES IN CONCRETE CURB SHALL BE COUNTER-SUNK SO THE BOLT HEAD WILL NOT PROTRUDE OUTSIDE THE FACE OF CURB. GROUT HOLES WITH APPROPRIATE MATERIAL AFTER BOLT HAS BEEN TIGHTENED.

ALL WORK AND MATERIALS REQ'D. TO COMPLETE GUARD RAIL ON BRIDGE POST SHALL BE PAID FOR UNDER ITEM 704-01-01020 GUARD RAIL. (SINGLE THRIE BEAM) (6'-3" POST SPA.) PER LIN. FT.

WHEN EXTERIOR STRINGER IS REQ'D. TO BE REPLACED IT SHALL BE DONE AS DIRECTED BY THE PROJECT ENGINEER AND PAID FOR UNDER FORCE ACCOUNT.

☐ ALL 5/8" Ø BOLTS SHALL BE ASTM A307.

ALL BOLT LENGTHS SHALL BE VERIFIED BY FIELD MEASUREMENTS.

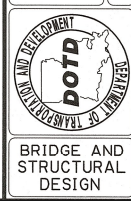


Kurt M. Brauner
9/20/17

FOR INFORMATIONAL PURPOSES ONLY

SHEET NUMBER		PARISH		DESIGNED	PARISH
		CONTROL SECTION		P. FOSSIER	
		STATE PROJECT		CHECKED C. GAUDRY	
				REVIEWED J. DOUCET	
				CHECKED I. FOSSIER	
				REVIEWED K. BRAUNER	
				SERIES #	
				NO.	
				DATE	
				REVISION OR CHANGE ORDER DESCRIPTION	
				BY	

BRIDGE RAIL REHABILITATION
CONCRETE DECK
FOR USE WITH HIGHWAY GUARD RAIL (MASH)
BD.2.6.5.2.15



BRIDGE AND STRUCTURAL DESIGN