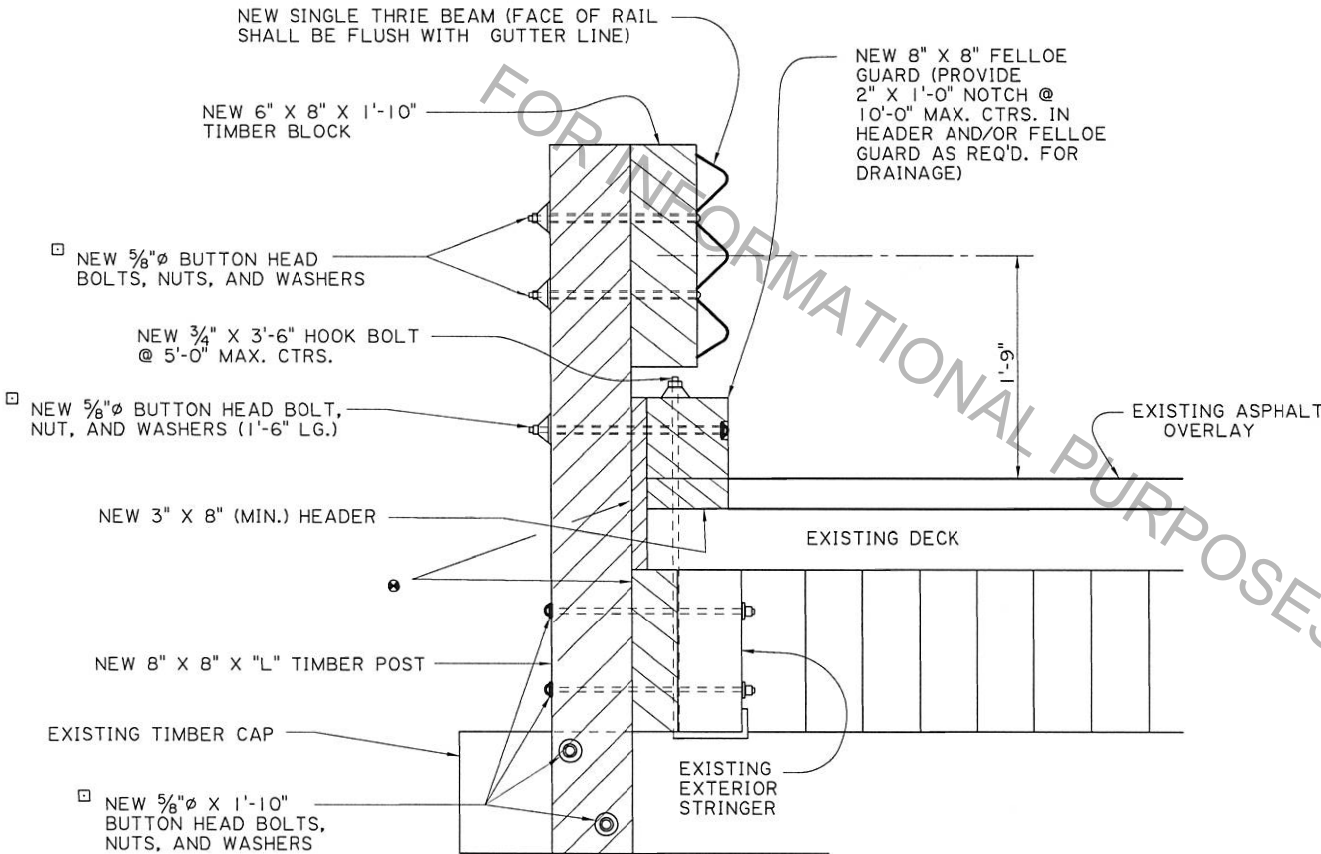


- NEW 8" WIDE X 1'-4" LONG TIMBER SHIM BLOCKS (IF REQ'D.) AT EACH 8" X 8" POST. THICKNESS TO BE DETERMINED BY THE CONTRACTOR AND VERIFIED BY THE PROJECT ENGINEER.



TYPICAL SECTION

**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 POST SHALL BE PLACED AT THESE LOCATIONS. ANY POST OTHER THAN THE ORIGINAL POST SPACING SHALL BE REMOVED.

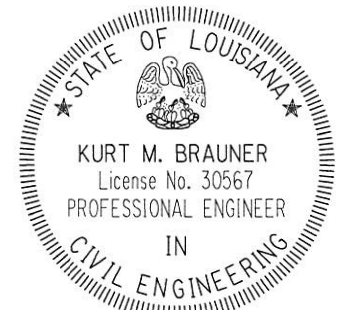
GUARD RAIL SPLICES SHALL BE MADE AT POST LOCATIONS ONLY.

ALL WORK AND MATERIALS REQ'D. TO COMPLETE GUARD RAIL ON BRIDGE 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*  
9/29/17

|                 |                                                   |  |  |          |            |                                      |    |              |
|-----------------|---------------------------------------------------|--|--|----------|------------|--------------------------------------|----|--------------|
|                 | <b>GUARD RAIL REHABILITATION</b><br>(TIMBER DECK) |  |  | DESIGNED | P. FOSSIER | PARISH                               |    | SHEET NUMBER |
|                 | FOR USE WITH HIGHWAY GUARD RAIL (MASH)            |  |  | CHECKED  | C. GAUDRY  | CONTROL SECTION                      |    |              |
| STANDARD DETAIL | BD.2.6.5.1.16                                     |  |  | DETAILED | J. DOUCET  |                                      |    |              |
|                 |                                                   |  |  | CHECKED  | P. FOSSIER |                                      |    |              |
|                 |                                                   |  |  | REVIEWED | K. BRAUNER | STATE PROJECT                        |    |              |
|                 |                                                   |  |  | SERIES # |            |                                      |    |              |
|                 |                                                   |  |  | NO.      | DATE       | REVISION OR CHANGE ORDER DESCRIPTION | BY |              |