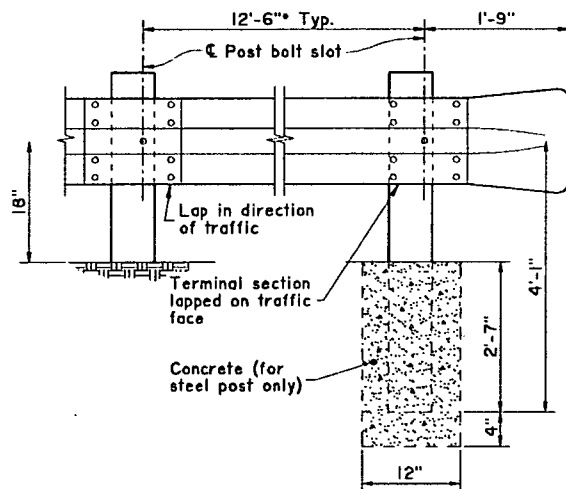


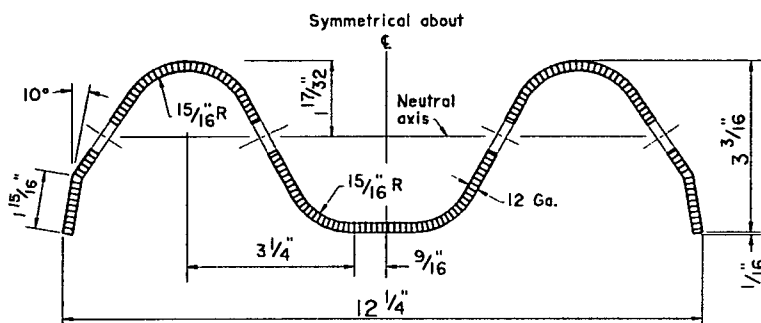
*6'-3" at bridge approaches



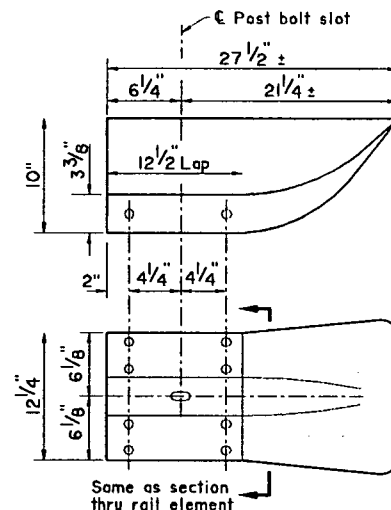
INSTALLATION

NOTES:

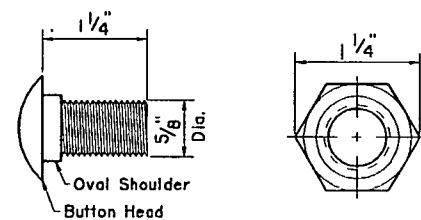
- Guard Railing flares at bridge approaches shall have a minimum radius of 150'.
- All dimensions are subject to manufacturing tolerances.



SECTION THROUGH RAIL ELEMENT

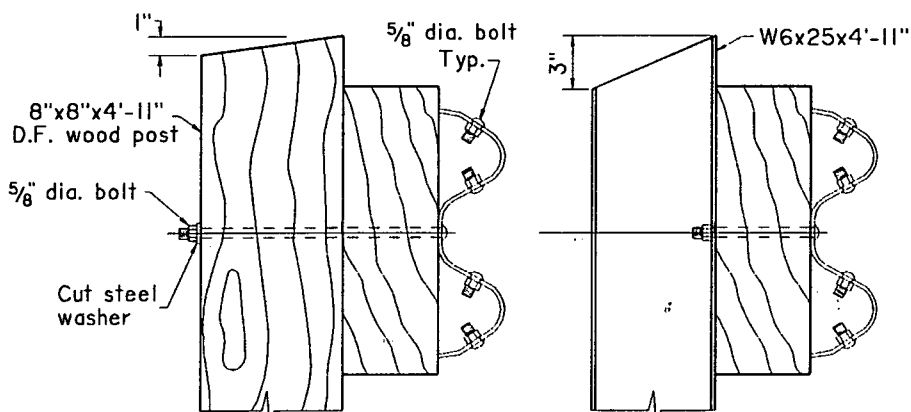


TERMINAL SECTION TYPE B



SPLICE BOLT & NUT

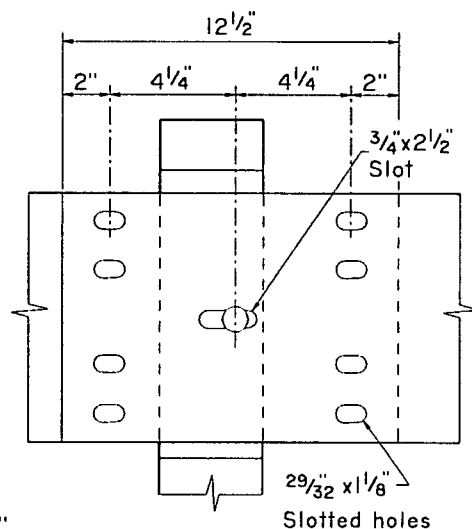
Post Bolt: Similar except length



8"x8"x1'-2" D.F. wood block (may be eliminated when used with Std. Dwg. 411).

Note: Set steel railpost in 12" dia. hole and fill with concrete.

ARRANGEMENT OF POSTS



RAIL SPLICE

DRAWN P.L.S.

DATE 8/1/95

CITY OF FULLERTON
ENGINEERING DEPARTMENT

REVISED

DATE

STD. NO.

412

METAL BEAM GUARD RAILING

APPROVED

Robert Hudson
DIRECTOR OF ENGINEERING

DATE

8/16/95