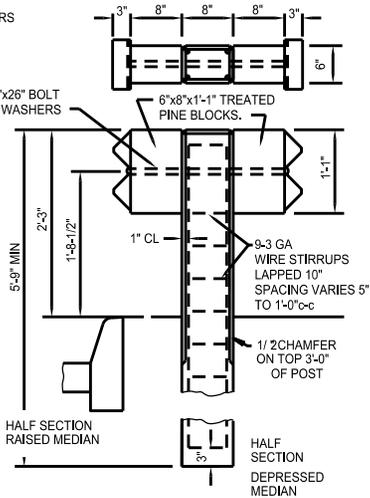


ALL CONCRETE TO BE CLASS A3
 1/2"(E1/4") CHAMFER ALL CORNERS
 3/4" HOLES TO BE CAST IN POST

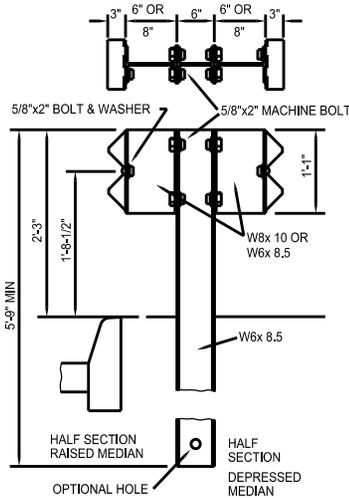
4 NO. 4 DEFORMED
 REINF BARS 4" LESS
 THAN HEIGHT OF POST

CHAMFER MAY BE
 EXTENDED ENTIRE
 LENGTH OF POST AT
 THE OPTION OF THE
 FABRICATOR

DIMENSIONS SHOWN IN
 PARENTHESIS INDICATE
 ACCEPTABLE TOLERANCES

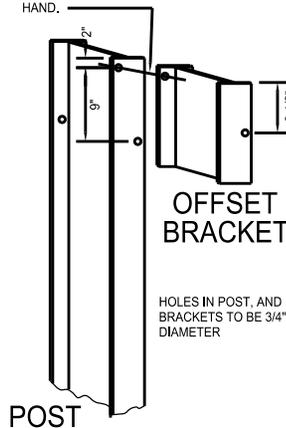


WITH CONCRETE POST



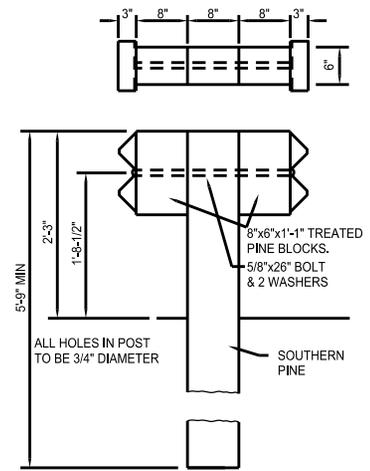
WITH STEEL POST

CENTERS OF HOLES IN BACK OF
 BRACKET TO MATCH THOSE IN FRONT
 OF POST HOLES MAY BE OPPOSITE
 HAND.

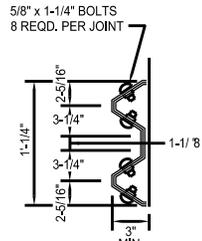


POST
 POSTS AND BRACKETS TO BE GALVANIZED
 IN ACCORDANCE WITH SPECIFICATIONS

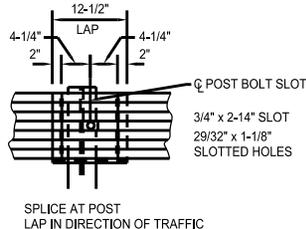
NOTE: FOR DETAIL OF ALTERNATE STEEL AND OFFSET
 BRACKETS SEE FIGURE 3-32g



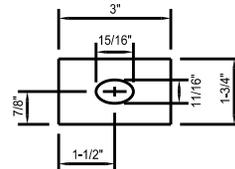
WITH WOOD POST



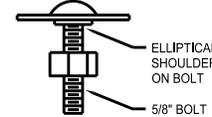
DETAIL OF
 RAIL ELEMENT



SPLICE AT POST
 LAP IN DIRECTION OF TRAFFIC
 SPLICE DETAIL



DETAIL OF
 8 GAUGE WASHER



BOLT DETAIL

NOTES

RAIL ELEMENT TO BE 12 GAUGE GALVANIZED UNLESS
 OTHERWISE NOTED ON PLANS

MEDIAN BARRIER INSTALLATIONS HAVING A RADIUS OF
 125' OR LESS SHALL BE CONSIDERED RADIAL WHERE THE
 FACE OF GUARD RAIL IS CONSTRUCTED ON A RADIUS OF 75'
 OR LESS THE BEAM BE SHOP CURVED THIS PRICE
 BID PER LINEAR FOOT OF RADIAL STEEL BEAM MEDIAN
 BARRIER SHALL INCLUDE THE COST OF ALL CURVED SECTIONS

THE MEDIAN BARRIER ITS FITTINGS, PARTS, ECT. ARE TO
 BE IN ACCORDANCE WITH THE ROAD AND BRIDGE SPECIFICATIONS

ACCEPTANCE OF ALL MEDIAN BARRIER PRODUCTS SHALL
 BE GOVERNED BY THE REQUIREMENTS SET FORTH IN
 AASHTO DESIGNATIONS M180.

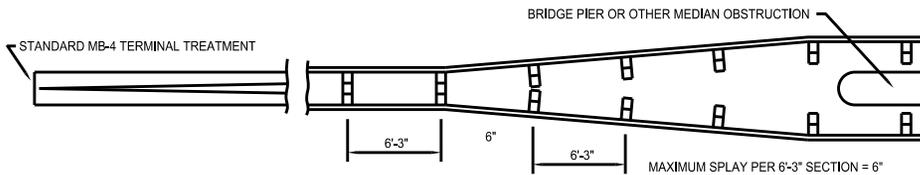
ALL POSTS SPACING TO BE 6'-3" c-c.

WOOD POSTS TO BE PRESSURE TREATED TERMINAL TREATMENT
 SHOWN ON FIGURE 2-30n TO BE USED ALL TERMINAL ON
 MEDIAN BARRIER INSTALLATIONS.

THE GUARD RAIL COMPONENTS DEPICTED IN A.R.B.A.
 TECHNICAL BULLETIN NUMBER 268 MAY BE SUBSTITUTED
 IN INTERCHANGEABLE WITH THIS STANDARD AND IF APPROVED
 BY THE ENGINEER.

HOLES IN POSTS AND OFFSET BRACKETS MAY BE
 1/16" OF INDICATED DIMENSIONS.

BASIS OF PAYMENT TO BE PER LINEAR FOOT OF RADIAL
 STEEL BEAM MEDIAN BARRIER COMPLETE IN PLACE AND
 IS TO INCLUDE THE FURNISHING AND PLACING OF ALL
 COMPONENTS DETAILED HEREON.



METHOD OF TREATMENT AT BRIDGE PIER
 OR MEDIAN OBSTRUCTION

REFERENCE: FOR MORE INFORMATION ON GUARD RAILS
 SEE AASHTO "GUIDE FOR SELECTING, LOCATING
 AND DESIGNING TRAFFIC BARRIERS"

TYPICAL OFFSET WITH BEAM MEDIAN BARRIER

DATE

FIGURE
 2-30m