



NOTES: POSTS AND OFFSET BRACKETS ARE TO BE GALVANIZED IN ACCORDANCE WITH THIS SPECIFICATION

POST SPACING TO BE 12'-6" c-c FOR ALTERNATE 1 AND 6'-3" c-c FOR ALTERNATE 2 AND ALTERNATE 3.

POSTS ARE TO BE PLACED WITH THE CLOSED FACE TOWARD IMPACTING TRAFFIC WHEN USED AS A MEDIAN BARRIER THE POSITION WILL BE OPTIONAL; HOWEVER, ALL POSTS ARE TO FACE IN THE SAME DIRECTION

ALTERNATE POSTS AND STANDARD W6x 8.5 POSTS MAY BE INTERCHANGED ON ANY ONE PROJECT WITH THE RESTRICTION THAT THE SAME TYPE OF POST MUST BE USED IN ANY SINGLE RUN OF GUARD RAIL.

FOR DETAILS OF POST PLACEMENT AND OFFSETS SEE FIGURES 3-32h AND 3-32i.

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

ALTERNATE POSTS ARE TO CONFORM TO ASTM DESIGNATION A570 WITH MECHANICAL PROPERTIES EQUAL TO A36.

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

TYPICAL ALTERNATE STEEL POST FOR GUARD RAIL AND MEDIAN BARRIER

DATE

FIGURE 2-30g