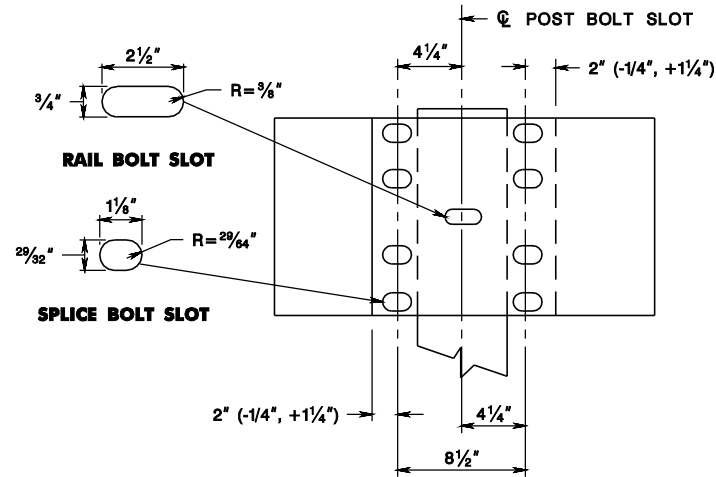
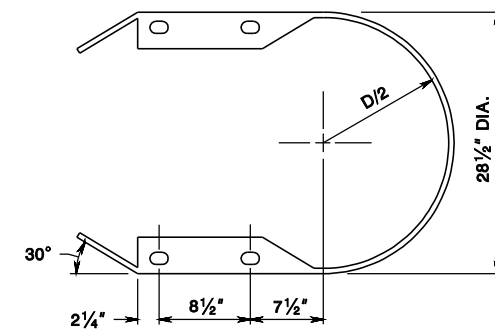


W-BEAM RAIL ELEMENT



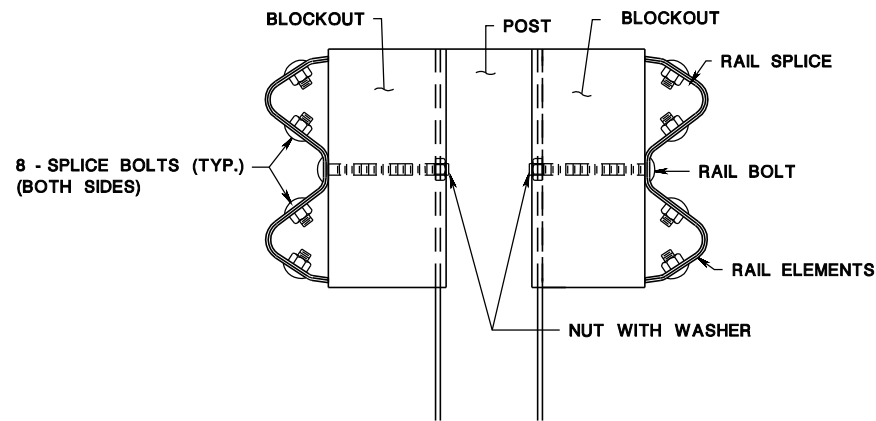
RAIL SPLICE



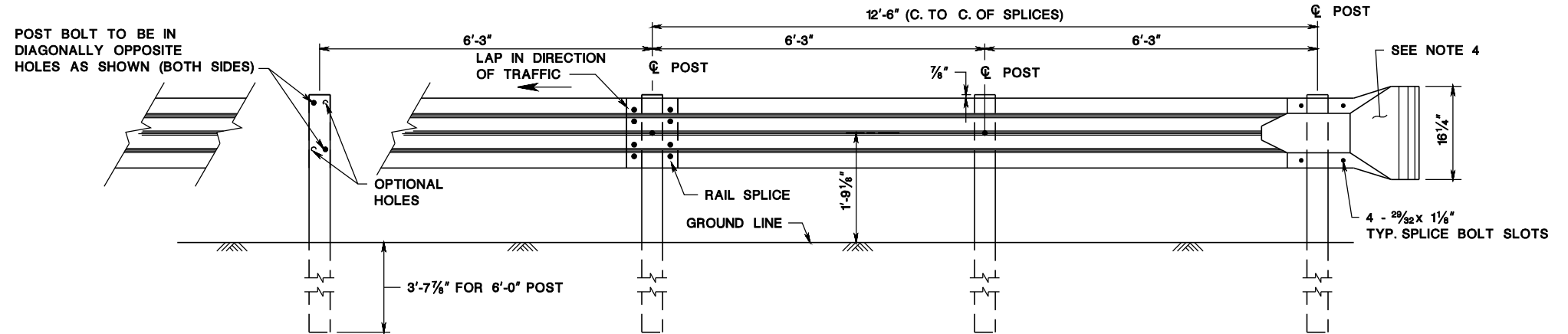
END SECTION (BUFFER)

GENERAL NOTES:

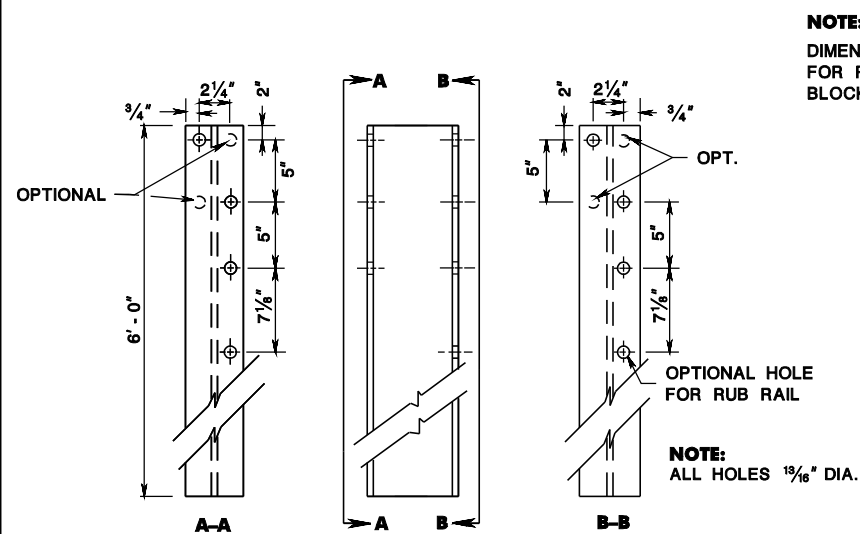
1. ALL DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
2. RAIL ELEMENTS TO BE FURNISHED SHOPCURVED, CONCAVE, OR CONVEX FOR RADII BETWEEN 20 FEET AND 150 FEET.
3. USE END SECTION (BUFFER) UNLESS THE CONSTRUCTION PLANS CALL FOR ANOTHER TYPE OF END TREATMENT.



POST ASSEMBLY, DUAL FACED



BEAM GUIDE RAIL, DUAL FACED

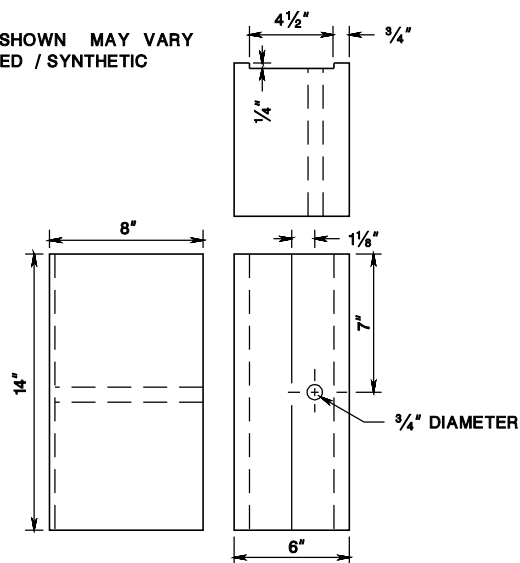


W6 x 8.5 OR W6 x 9 STEEL POST

6' POST

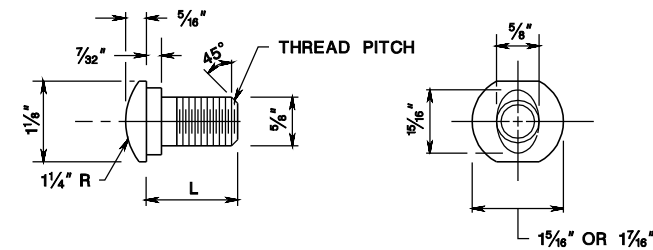
NOTE:

DIMENSIONS SHOWN MAY VARY FOR RECYCLED / SYNTHETIC BLOCKOUTS.



APPROVED RECYCLED/ SYNTHETIC MATERIALS

14" BLOCKOUT



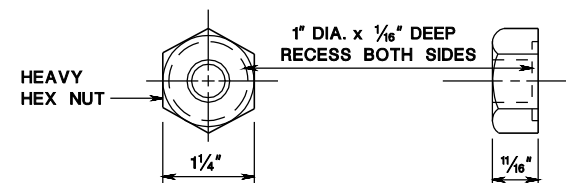
STEEL WASHER

BEAM GUIDE RAIL, DUAL FACED

N.T.S.

5/8" DIA. BUTTON HEAD BOLT

TYPE	L	MIN. THREAD LENGTH
SPLICE	1 1/4"	FULL LENGTH THREAD
RAIL	9 1/2"	1 3/4"



5/8" DIA. RECESS NUT  
SPLICE AND RAIL NUT AND BOLT

NEW JERSEY DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS

CD-609-2.1