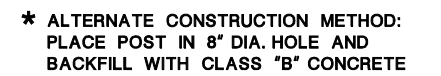


W-BEAM RAIL ELEMENT



GUIDE RAIL POST INSTALLATION IN ROCK

CD-609-1.2



SECTION A-A



TYPE	L	MIN. THREAD LENGTH
SPLICE	1¼"	FULL LENGTH THREAD
RAIL	9½"	1¾"



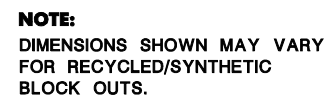
BEAM GUIDE RAIL

N.T.S.



W6 x 8.5 OR W6 x 9 STEEL POST

6' POST



**APPROVED RECYCLED/
SYNTHETIC MATERIALS**

14" BLOCK OUT



GENERAL NOTES:

1. ALL DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
2. RAIL ELEMENTS SHALL BE FURNISHED SHOPCURVED, CONCAVE OR CONVEX, FOR RADII BETWEEN 20 AND 150 FEET.
3. THE STEEL FOR RAIL ELEMENTS AND BOLTS SHALL CONFORM TO NJDOT STANDARD SPECIFICATIONS AND ITS AMENDMENTS.

NEW JERSEY DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS