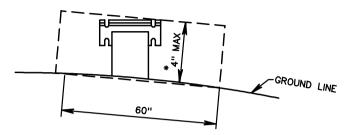


FURNISH 2 EACH .063"± AND 2 EACH .032"± THICK SHIMS PER POLE. SHIMS SHALL BE FABRICATED FROM BRASS CONFORMING TO ASTM B36 OR FROM STAINLESS STEL WITH A MINIMUM CHROMIUM CONTENT OF 11.5% NO MORE THAN 2 SHIMS SHALL BE USED PER BOLT WITH A MAXIMUM OF 4 SHIMS PER POST.

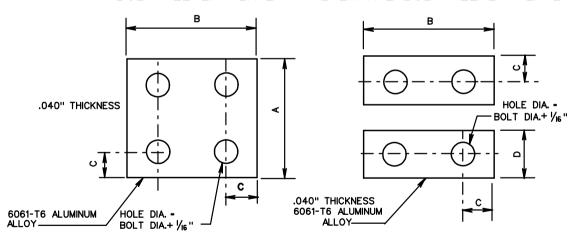
METHOD TO DETERMINE MAXIMUM PROJECTION OF FOUNDATION STUB POST



* 4" MAXIMUM PROJECTION WHEN MEASURED ABOVE A 60"CHORD ALIGNED RADIALLY TO THE CENTERLINE OF THE HIGHWAY AND CONNECTING ANY POINT, WITHIN THE LENGTH OF THE CHORD, ON THE GROUND SURFACE ON THE OTHER SIDE.

BOLT KEEPER PLATE

ALTERNATE BOLT KEEPER PLATE



BOLT KEEPER PLATE DATA

POST SHAPE	A	В	С	D
S3 x 5.7	5 ½"	41/2"	1/2"	1"
W4x 13	7 3/4"	5 ½"	₹4"	1 1/2"
W6 x 12	7 ½"	7"	3/4"	1 1/2"

SPECIFICATION REFERENCE

VA SIGN STRUCTURE INSTALLATION DETAILS

VIRGINIA DEPARTMENT OF TRANSPORTATION

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