BASE CONNECTION DETAILS FOR S3 X 5.7 AND S4 X 7.7 SHAPED POSTS

BASE CONNECTION DETAILS FOR W SHAPED POSTS

DIAGRAM OF "BOLT KEEPER"

NOTE: FURNISH 2'-0".012" STOCK OR STRIP CONFORMING TO TRAFFIC DIRECTION. THE BASE CONNECTIONS SHALL BE FABRICATED TO FIT). FLAT WASHERS ON HINGE PLATE DETAIL "A", FUSE PLATE INSTALLATION SIMILAR TO DETAIL IN FUSE PLATE.

BASE CONNECTION DETAILS FOR W SHAPED POSTS

NOTE: SHIM DETAIL

BASE CONNECTION DATA

FUSE PLATE DATA

FOOTING DATA

SECTION C-C SECTION D-D

SHIM DETAIL

NOTE: FABRICATE PER ASME CHORD AS PER AASHTO SPECIFICATIONS LATEST EDITION.

STIFFENER PLATE DETAIL

NOTE: SEE TABLE FOR DIMENSIONS

DIAMETER SIZE POST SIZE

NOTE: SEE TABLE FOR SIZE

BREAKAWAY SUPPORT STUD CLEARANCE DIAGRAM

NOTE: SEE SN-6 FOR GENERAL NOTES.