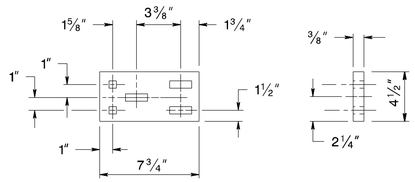
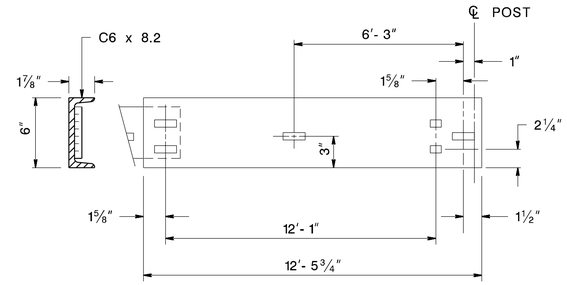


SPLICE PLATE



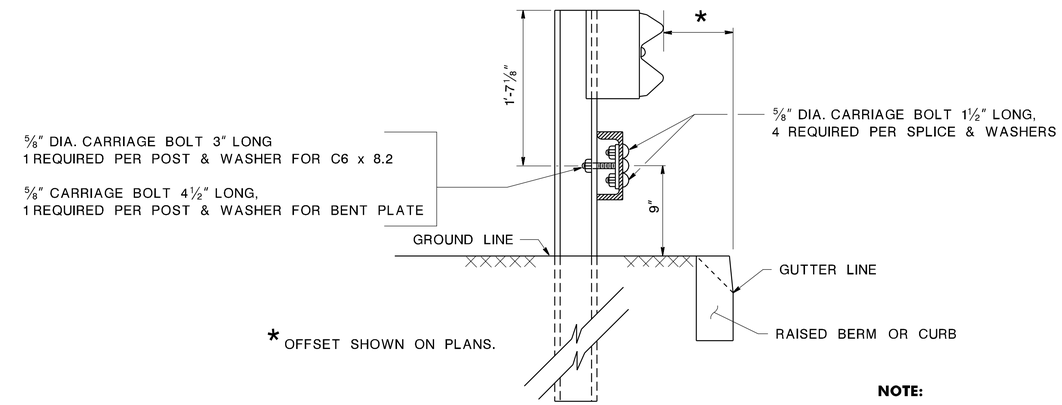
RUB RAIL MAY BE SUPPLIED IN
LENGTHS OF 12'- 5¾" OR 24'- 11¾"

NOTE:
ALL RECTANGULAR SLOTS ARE 11/16" x 2"
ALL SQUARE HOLES ARE 11/16"

NOTE:
USE EITHER C6 x 8.2 OR
BENT PLATE FOR RUB RAIL

C6 x 8.2

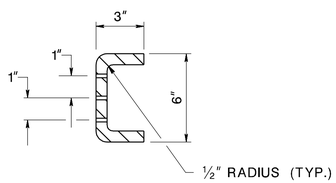
CD-612-3.1



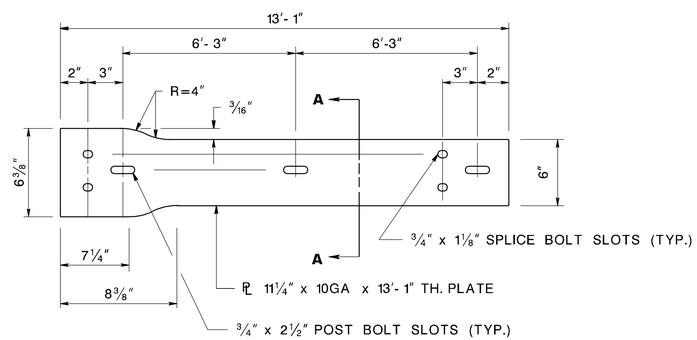
NOTE:
USE EITHER C6 x 8.2 OR
BENT PLATE FOR RUB RAIL

RUB RAIL SECTION

CD-612-3.2



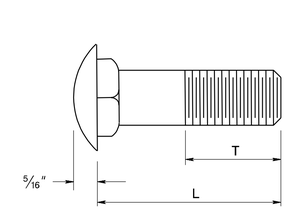
SECTION A–A



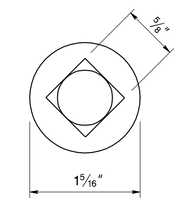
NOTE:
USE EITHER C6 x 8.2 OR
BENT PLATE FOR RUB RAIL

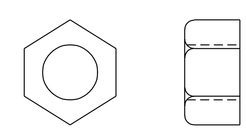
BENT PLATE

CD-612-3.3



⅝" DIA. CARRIAGE BOLT





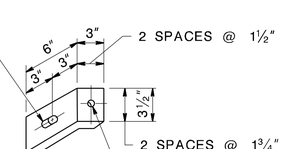
⅝" DIA. HEX NUT

L	THREAD LENGTH (T)
1½"	FULL LENGTH
3"	1½" MIN.
4½"	1½" MIN.

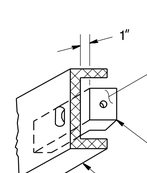
CARRIAGE BOLT DETAIL

CD-612-3.4

℄ ¾" x 2½" SLOT IN RUB RAIL (VERT.)
℄ 2½" x 1" SLOT IN L (HORIZ.)
℄ ⅜" x 1¾" HEX. HEAD BOLT (1 REQUIRED)



℄ 11/16" DIA. HOLE FOR ⅝" DIA. BOLT.
8" LONG, FULLY THREADED & SET WITH
EPOXY GROUT. (1 REQUIRED)



PAINT SURFACE WITH A HEAVY COAT OF
ALUMINUM PIGMENTED ALKALINE RESISTANT
HMA PAINT EQUAL TO FEDERAL
SPECIFICATION TT-C-001079a.

L ATTACHMENT

RUB RAIL

RUB RAIL ANGLE ATTACHMENT

SEE CD-612-9.4 FOR GENERAL NOTES

CD-612-3.5

RUB RAIL

N.T.S.

HMA = HOT MIX ASPHALT

CD-612-3

NEW JERSEY DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS

BDC000D-1 - ORIGINAL SHEET