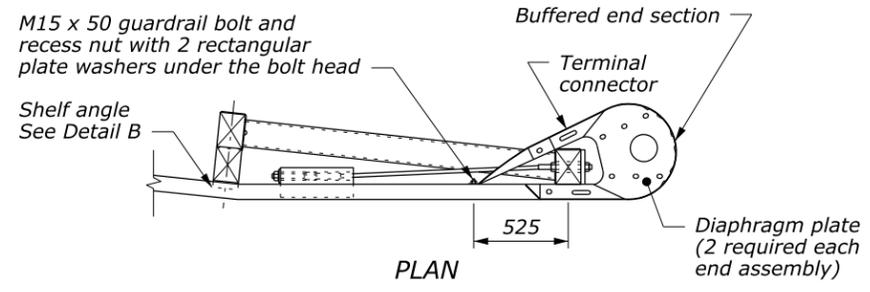


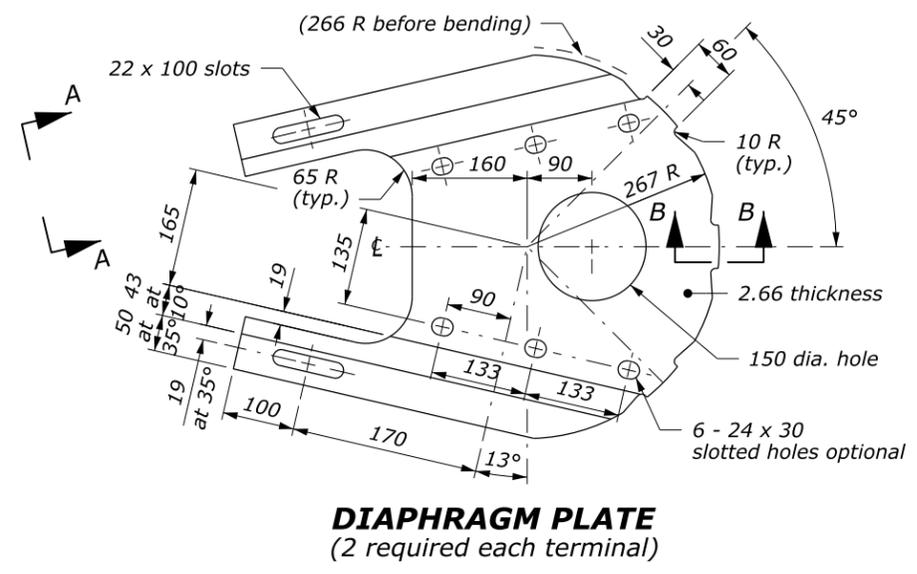
DIAPHRAGM PLATE DETAILS



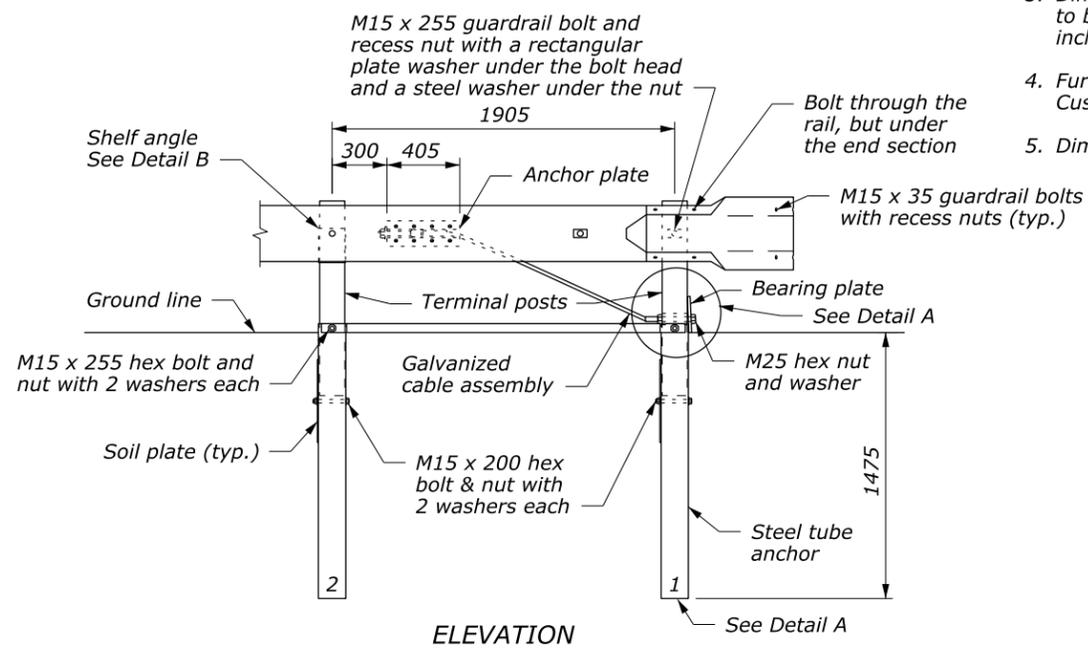
PLAN

NOTE:

1. See Standard M617-15 for other details.
2. Extend bolts through the post and block, but not through the W-Beam rail for Posts #2-8. Extend bolts through the W-Beam rail for Posts #1 and #9.
3. Dimensional tolerances not shown or implied are intended to be those consistent with the proper functioning of the part, including its appearance, and accepted manufacturing practices.
4. Furnish hardware in metric sizes shown. Equivalent U.S. Customary sizes may be used when metric sizes are unavailable.
5. Dimensions without units are millimeters.

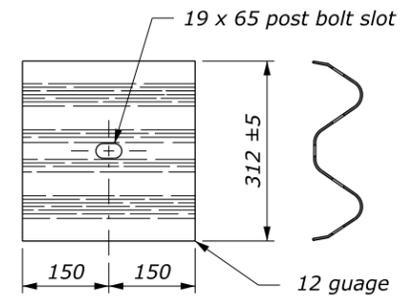


DIAPHRAGM PLATE
(2 required each terminal)

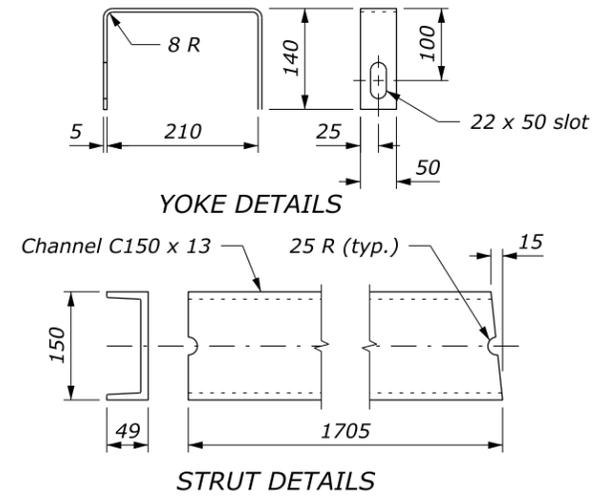


ELEVATION

ANCHORAGE ASSEMBLY

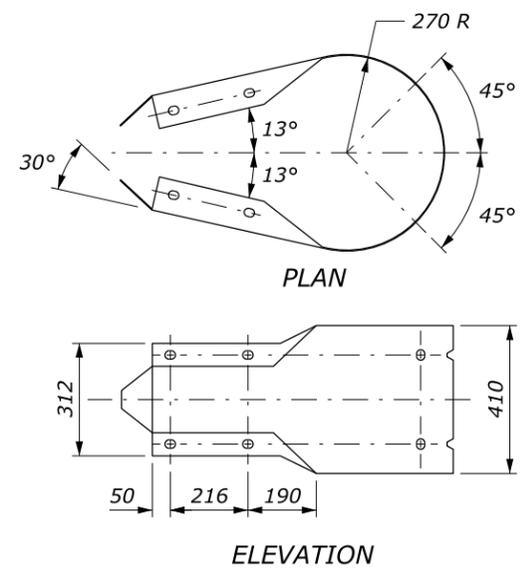


W-BEAM BACK UP PLATE
POSTS #4, 5, 7, & 8



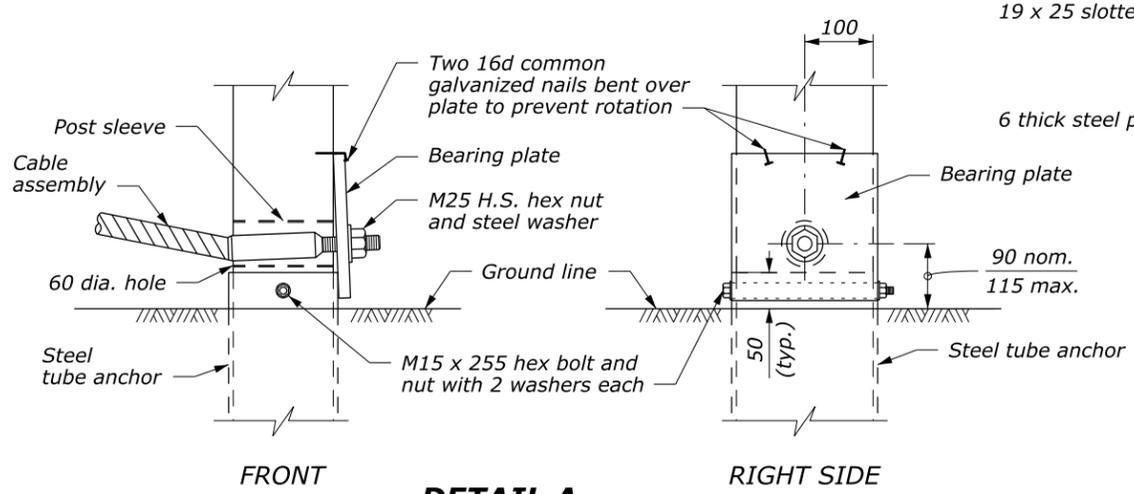
YOKE DETAILS

STRUT DETAILS



ELEVATION

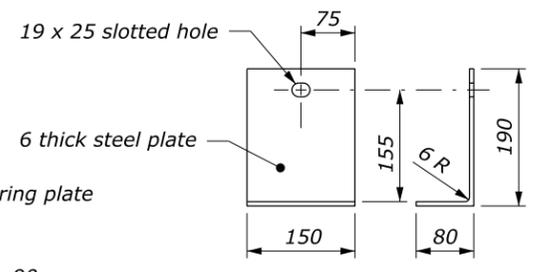
BUFFERED END SECTION



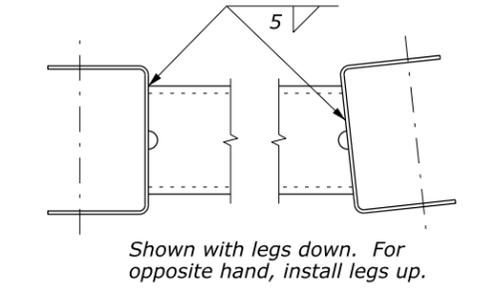
FRONT

RIGHT SIDE

DETAIL A
POST #1 ASSEMBLY



DETAIL B
POST #2 SHELF ANGLE



Shown with legs down. For opposite hand, install legs up.

STRUT AND YOKE ASSEMBLY

NO SCALE

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
FEDERAL LANDS HIGHWAY

METRIC STANDARD
**G4 W-BEAM GUARDRAIL
MODIFIED ECCENTRIC LOADER
TERMINAL, TYPE MELT**
Sheet 2 of 2

STANDARD APPROVED FOR USE 3/1996
REVISED: 12/1998 6/2005
DRAFT: 5/2014

STANDARD
M617-12

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