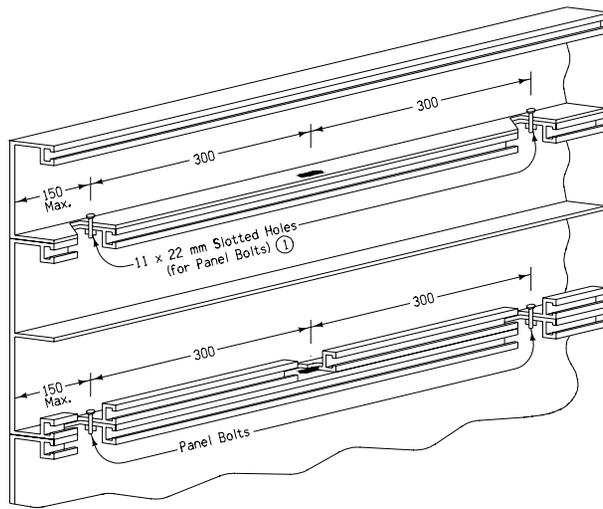


TYPE 1 FABRICATON ②

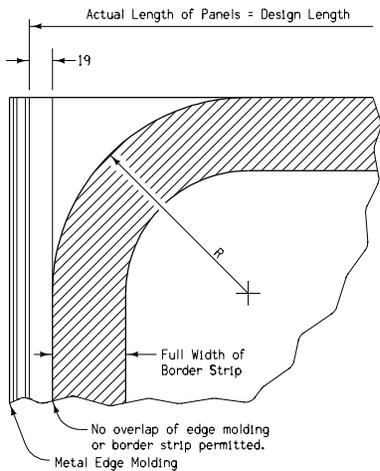


TYPE 2 FABRICATON ③

Contract Item:

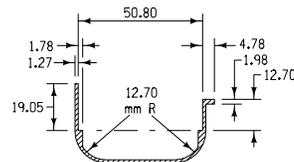
Type 'B' Sign, Extruded Aluminum Structural Panels

- ① 2 Washers per panel bolt, one each side of sign.
- ② Type 1 Fabrication shall be used for the following cases:
 - 1. All ground mounted type 'B' signs placed on metal breakaway or wood posts.
 - 2. All type 'B' signs 7.3 meters or more in width placed on overhead structures.
 For Type 1 Fabrication, the sign panel bolts shall be installed at 300 mm centers.
- ③ Type 2 Fabrication shall be used for the following case:
 - 1. All type 'B' signs less than 7.3 meters in width placed on overhead structures.
 For Type 2 Fabrication, the sign panel bolts shall be installed at 600 mm centers, except the end holes shall have bolts installed in any case.

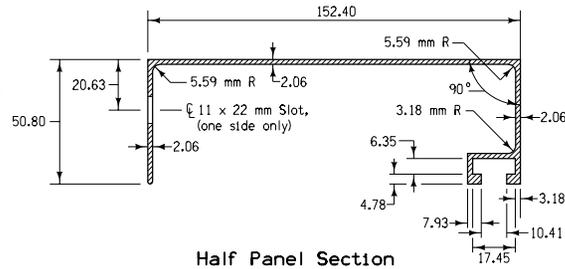


EDGE MOLDING BORDER STRIP DETAIL

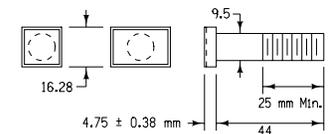
Edge molding shall be installed full length of each vertical side of each sign. Attach in accordance with current specifications.



EDGE MOLDING

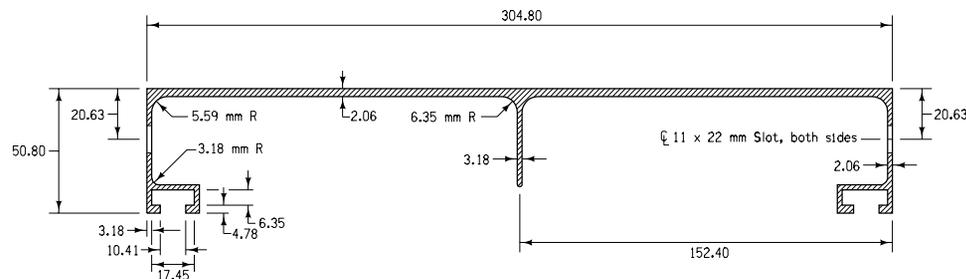


Half Panel Section



TYPICAL CLIP BOLT

(Square or Rectangular Head Optional)



Full Panel Section

STANDARD STRUCTURAL SIGN PANELS

All dimensions given in millimeters unless noted.

METRIC VERSION	M	Iowa Department of Transportation	REVISION NEW 10-17-06
		STANDARD ROAD PLAN	RD-23
	REVISIONS: Change thickness of panels (lighter weight).		SHEET 1 of 1
	 APPROVED BY DESIGN METHODS ENGINEER		FABRICATION DETAILS FOR TYPE 'B' ALUMINUM SIGNS AND HARDWARE