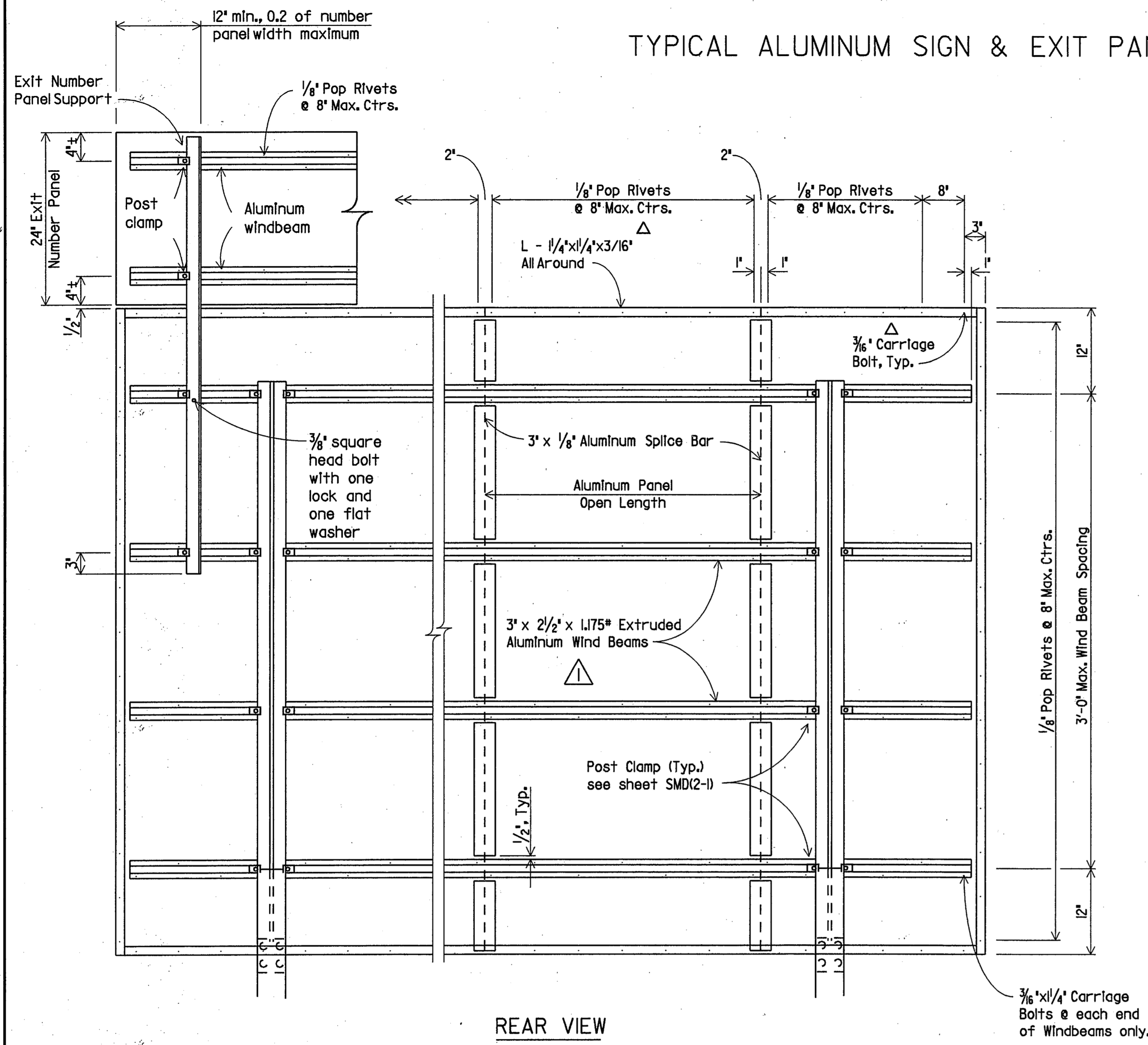
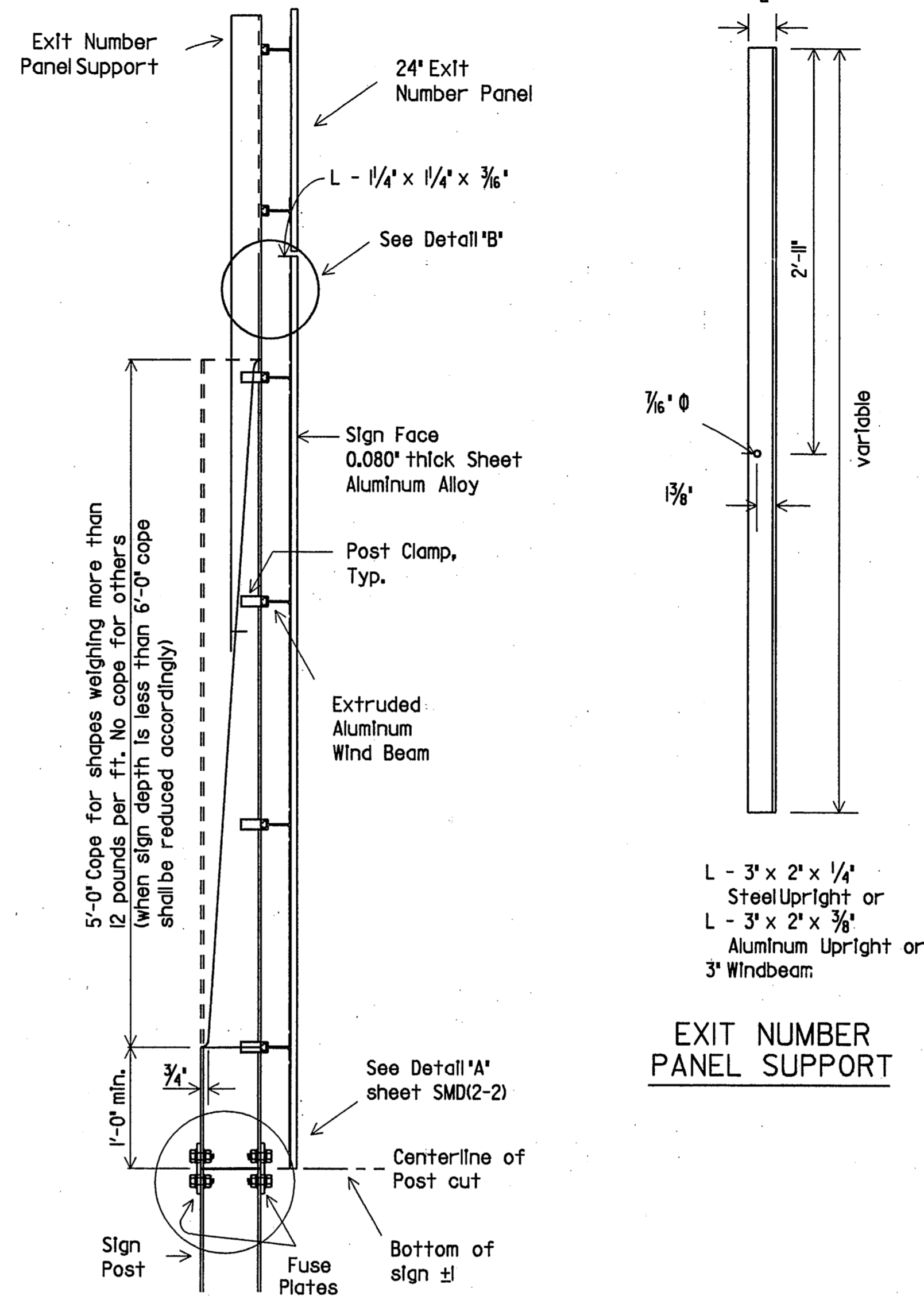


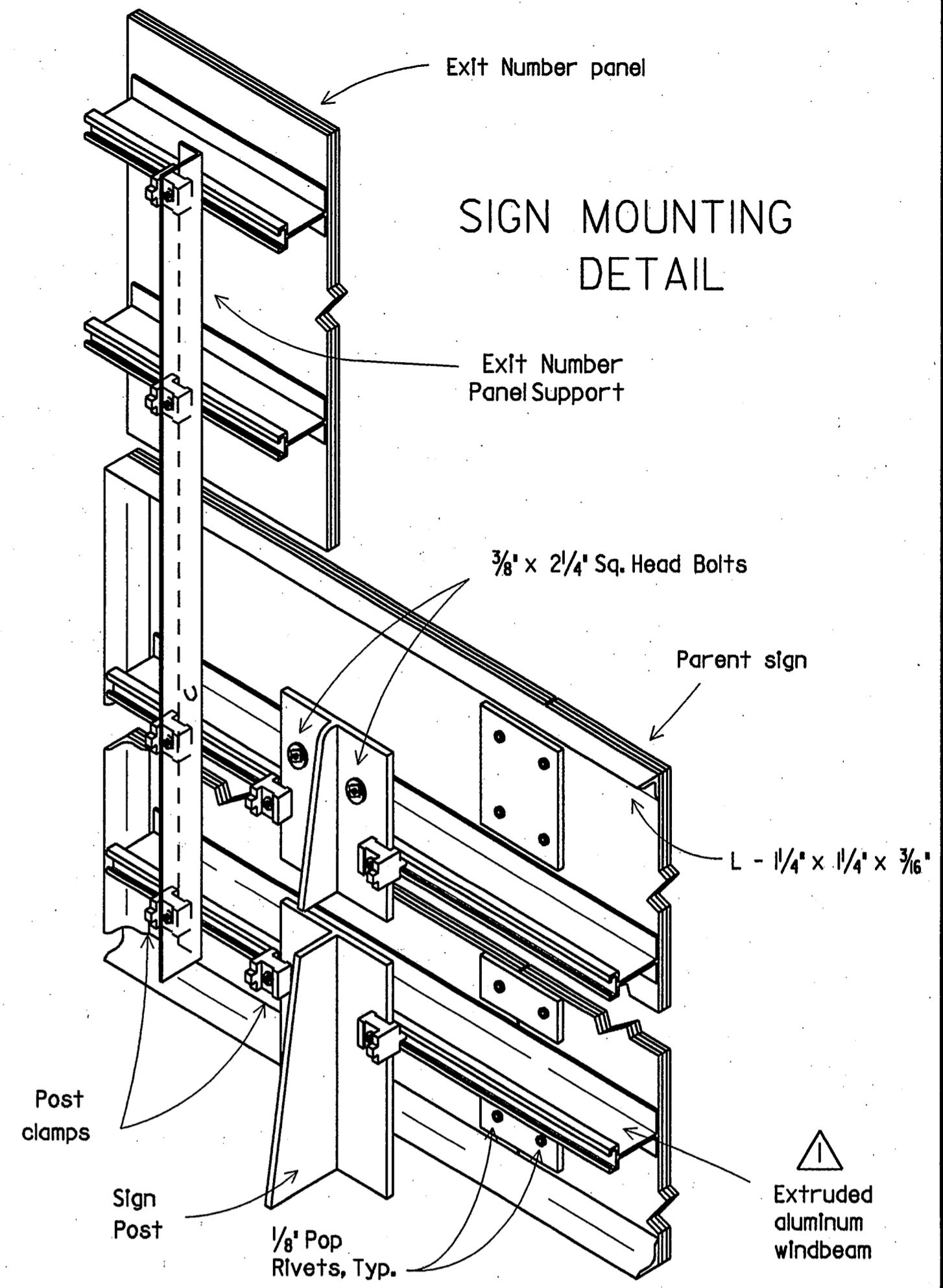
TYPICAL ALUMINUM SIGN & EXIT PANEL ASSEMBLY DETAILS



REAR VIEW



SIDE VIEW

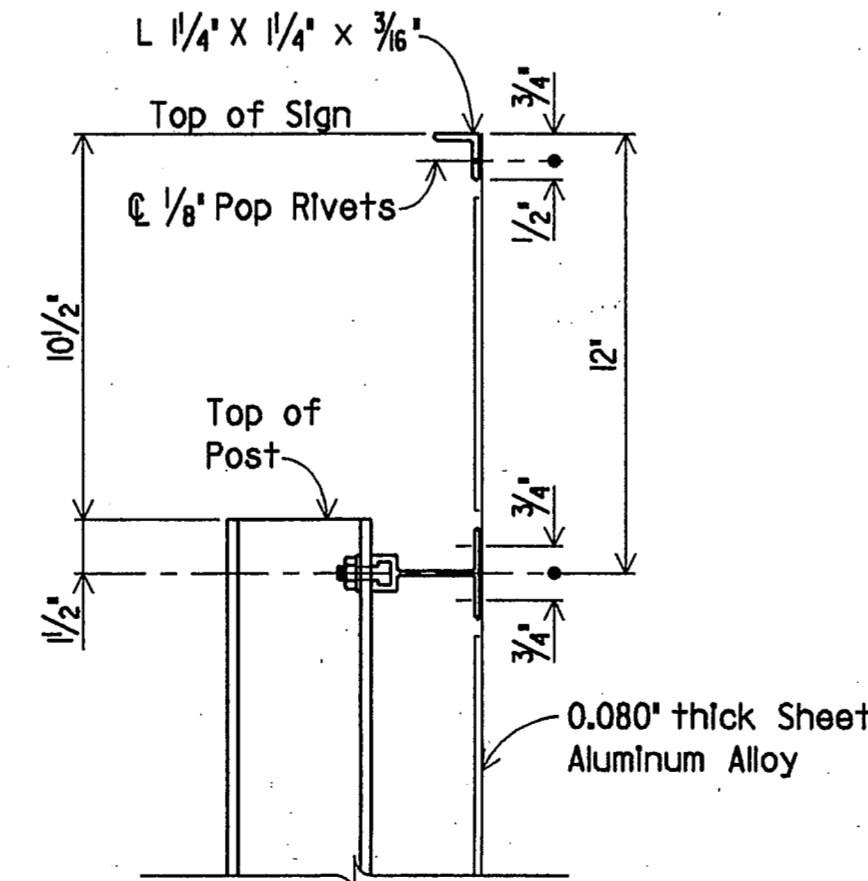


SIGN MOUNTING DETAIL

EXIT NUMBER PANEL SUPPORT

- NOTES:
1. A tolerance of plus or minus 1/4 inch will be permitted in the plan dimensions for fabrication of each single increment sign panel when necessary for squaring. A tolerance of plus or minus 1/4 inch will be permitted for each increment of a multi-increment sign panel where necessary to secure square, tight-fitting joints.
 2. Splices shall be kept to a minimum. Panels 4'x8' or larger shall be used to the maximum extent possible in the fabrication of any sign. Signs or sign sections which cannot be fabricated from at least a 4'x8' panel shall be of one piece construction.

⚠ Extruded aluminum wind beams shall be continuous with no splices. (see sheet SMD(2-1))



DETAIL "B"

- NOTES:
1. Exit number panel shall be mounted to the right hand side of the parent sign for right exits and to the left for left hand exits. The number panel shall be mounted with two uprights so its right edge is even with the right edge of the parent sign or vice-versa for left hand exits.
 2. Exit number panel support shall be symmetrical about number panel centerline.
 3. Exit number panel support shall be of ASTM A36 structural steel galvanized after fabrication, or ASTM B221 aluminum alloy 6061-T6.
 4. All bolts, nuts, washers and pop rivets shall be galvanized per ASTM Designation: B695 Class 50, or A153 Class C or D.
 5. When splice bars are required to fabricate the number panel, the splice bar detail as shown for the parent sign is to be used. Splice bars on number panel need not align with those on parent sign.
 6. Posts, parent sign panels and exit number panels shall comply with notes on sheets SMD(2-DIMOD.) and SMD(2-2).
 7. Signs (such as exit number panels) attached above a parent sign shall be made of the same type material as the parent sign.
 8. Exit number panel support and other connection hardware required to fasten exit number panel to parent sign shall be subsidiary to the sign blank.

DN:LR	DATE:
CK:CW	ACCC: d58mp/c/usr/d580504
DW:DN	FILE:
CK:MT	

FINAL RECORD DRAWING
Date: 12/25/99

STATE OF TEXAS
GLENN D. HOUSER
24236
7-9-97

STANDARD PLANS
TEXAS DEPARTMENT OF TRANSPORTATION
Traffic Operations Division

SIGN MOUNTING DETAILS-
LARGE ROADSIDE SIGNS

SMD(2-3)-95 (MOD.)

ORG. DRAW. DATE: August 1995	DN: LR	CK: CW	DW: DN	CK: MT	NEG. NO.:
6-97A					
STATE DISTRICT: 6	FEDERAL REGION: 6	FEDERAL AID PROJECT:		SHEET: 49	
COUNTY:	CONTROL SECTION:	JOB:	HIGHWAY:		