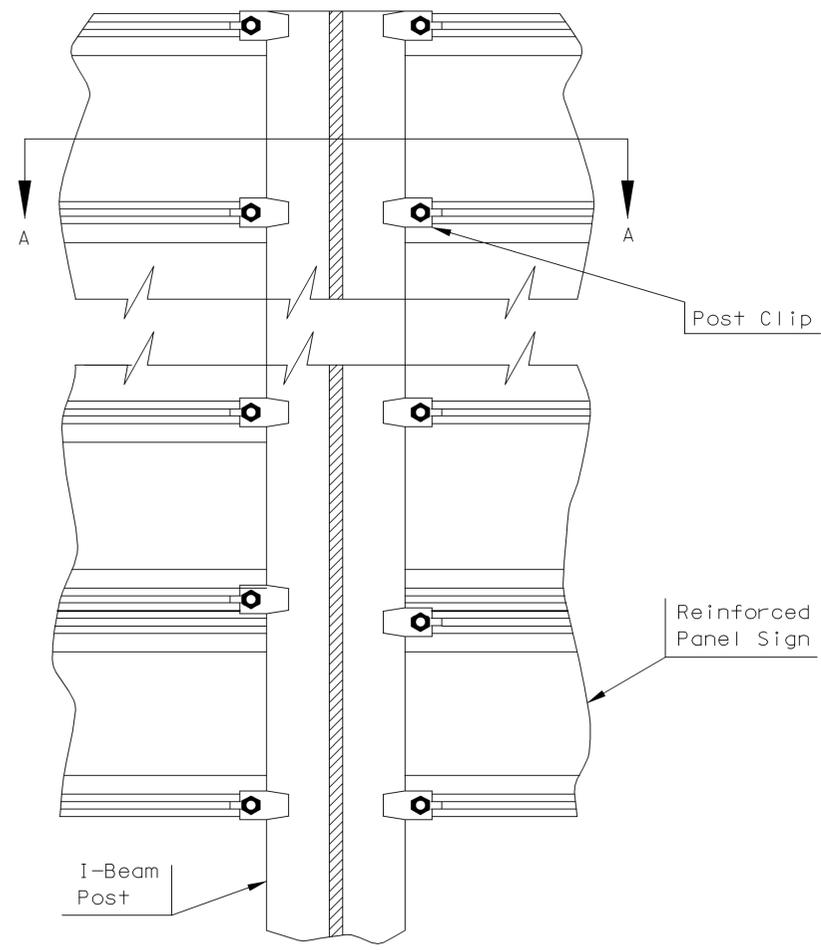
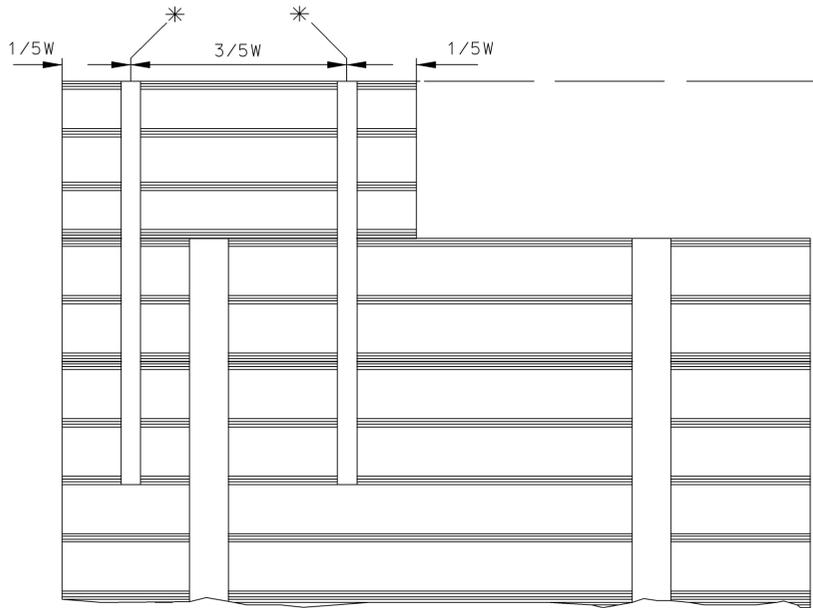
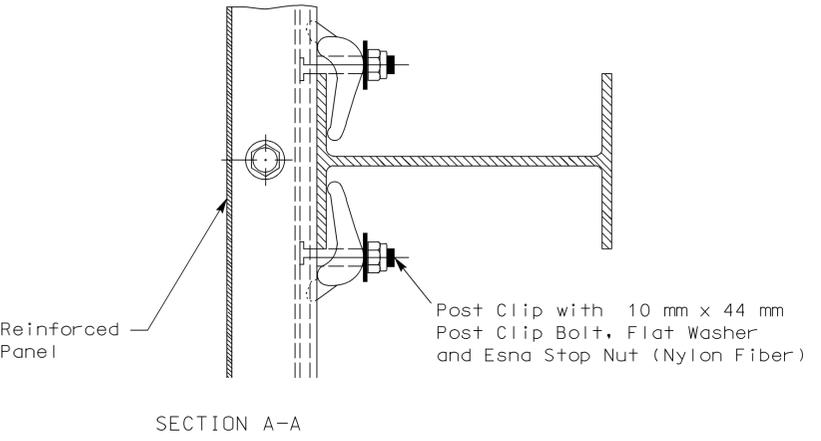


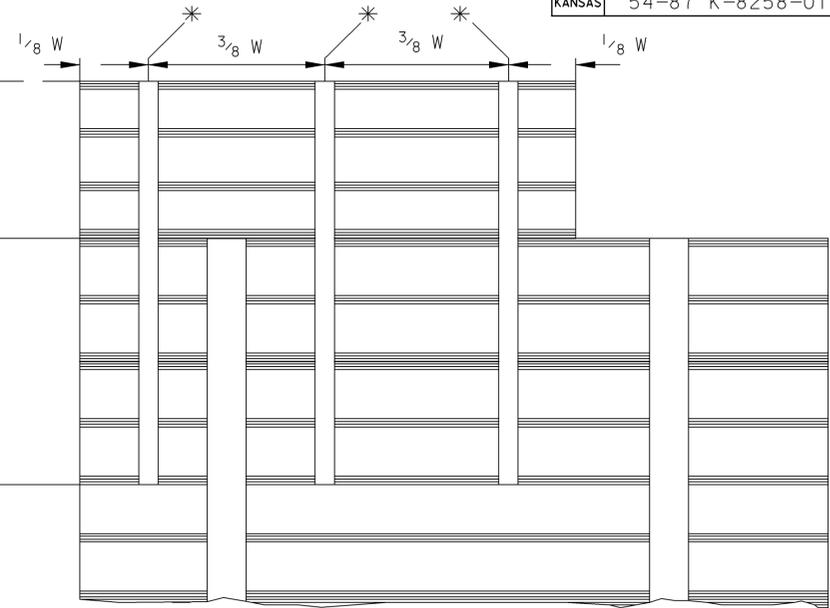
STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	54-87 K-8258-01	2007	426	556



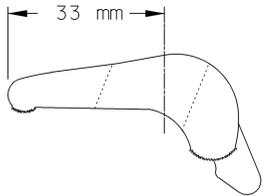
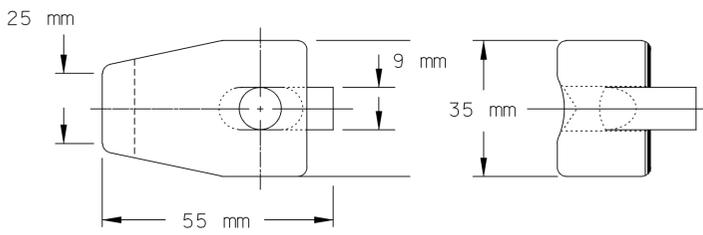
Mounting of Reinforced Panels to I-Beam Post



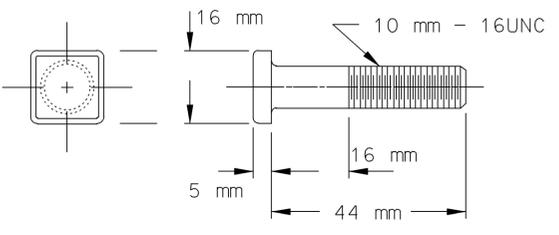
E1-5 Mounting from Right Exit (2 I-Beams)



E1-5 Mounting from Right Exit (3 I-Beams)



POST CLIP ALUMINUM



POST CLIP BOLT ALUMINUM

NOTES:
 * - Centerline of Aluminum I-Beam
 H1 - Height of added sign (E1-5)
 H2 - H1 + 305 mm or to the bottom of the next stiffener
 The E1-5 sign shall be positioned above the guide sign according to the direction of the exit:
 Right exit - right edge of sign
 Left exit - left edge of sign
 Two exits (one left and one right) - center of sign
 The aluminum I-Beams are to be mounted at the spacings shown. If the I-Beam spacing conflicts with the sign posts, then the I-Beam is to be moved to the side of the sign post that more closely fits the spacings and as determined by the Engineer.
 The post clip bolt may have a rectangular head, if the smaller dimension is equal to the square head dimension.

Plotted By : @USERNAME@
 Plot File : @DGN@
 Plot Date : @TIME@

All dimensions are in millimeters.

3				
2				
1				
NO.	DATE	REVISIONS	BY	APP'D

KANSAS DEPARTMENT OF TRANSPORTATION
DETAILS FOR MOUNTING
REINFORCED PANEL SIGN
ON I-BEAM POST

TE490si 07-01-03

FHWA APPROVAL 07-22-2003	APP'D Steven A. Buckley
DESIGNED DDG	QUANTITIES TRACED
DESIGN CK. SAB	TRACE CK.