# SIGN PANEL Supporting ChanNels *(Kane Co. Supplement)*

Updated: 09/15/2023

This specification is intended to supplement the IDOT special provision 720.01 TS for Kane County Projects. In places of Conflict, this specification shall supersede:

Add the following to Article 720.02 of the Standard Specifications:

Sign stiffening channel systems shall be aluminum and meet the requirements of ASTM 6261-T5. Sign mounting banding, buckles and buckle straps shall be manufactured from AISI 201 stainless steel.

Revise the third paragraph of Article 720.04 the Standard Specifications to read:

Supporting channels shall be used to brace sign panels mounted permanently on:

(a) Single posts when the sign width is greater than 36 in. (900mm).

(b) More than one post when the distance between the posts is greater than 4 ft (1.2m)

**(c) any Traffic signal structure; such as a post, pole, mast arm or pole or any other traffic signal structure, regardless of the size of sign.**

**(d) mast arms, where a sign panel is used as a dampening plate.**