

**Revisions and Errata List**  
**AISC Steel Design Guide 22, 1st printing (Printed Edition) and March 2014**  
**Revision (Digital Edition)**  
**August 20, 2020**

The following list represents corrections to the first printing and the March 2014 revision (digital edition) of AISC Design Guide 22, *Facade Attachments to Steel-Framed Buildings*.

**Page(s)**            **Item**

51                      In the left hand column, the calculation of  $d$  should be revised to:

$$d = h_s - h_d - \text{top cover} - \frac{d_b}{2}$$

$$= 6\frac{1}{4} \text{ in.} - 3 \text{ in.} - 1 \text{ in.} - \frac{1/2 \text{ in.}}{2}$$

$$= 2 \text{ in.}$$

At the top of the right hand column, the calculation of  $\phi M_n$  should be revised to:

$$\phi M_n = \phi A_{se} f_y \left( d - \frac{a}{2} \right)$$

$$= 0.90 (0.133 \text{ in.}^2) (60 \text{ ksi}) \left( 2 \text{ in.} - \frac{0.196 \text{ in.}}{2} \right)$$

$$= 13.7 \text{ kip-in./ft}$$

145                      Replace Figure 7-28 with the following—the pin should be shown at the beam web and the fixity should be shown between the outrigger and the hanger.

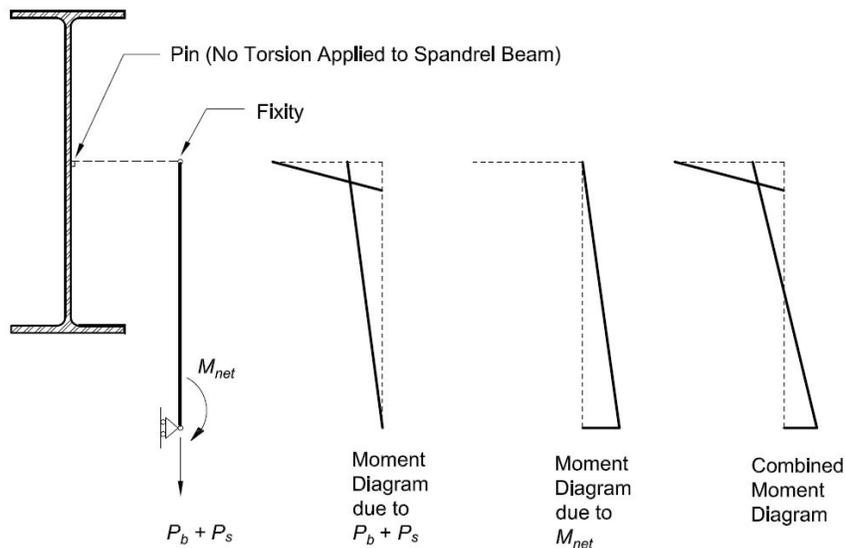


Fig. 7-28. Hanger assembly moment diagram with pin at spandrel beam web.