

LOADS RESISTED:

- OUT-OF-PLANE LATERAL.
- IN-PLANE LATERAL (Su ACTS PERPENDICULAR TO PLANE OF PAGE).

DESIGN CONSIDERATIONS:

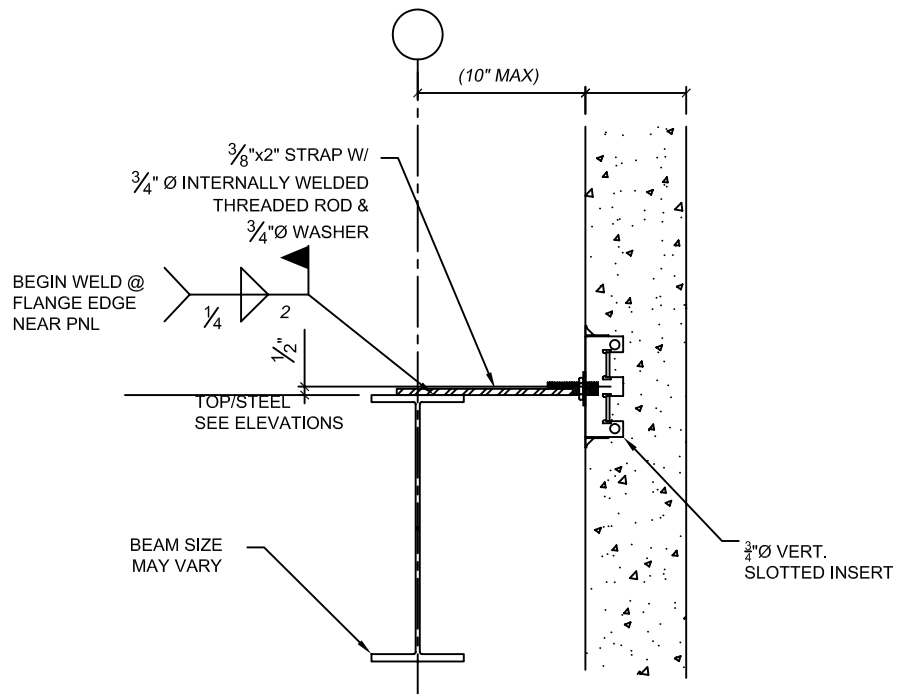
- VOLUME CHANGE RESTRAINT IN PLANE OF PANEL MUST BE CONSIDERED.
- IF DIMENSION FROM BEAM CENTERLINE TO PANEL EXCEEDS MAX SHOWN, AN EXTENSION PLATE CAN BE ADDED TO STRAP OR USE BENT PLATE OR CHANNEL W/ END PLATE VERSION.
- CONN. CAN ALSO OCCUR AT BOTTOM OF BEAM IF BEAM IS Laterally BRACED. HOWEVER, DUE TO THE OVERHEAD WELDING REQUIRED, IT IS NOT RECOMMENDED.

ERECTION CONSIDERATIONS:

- PROVIDES NO ADJUSTMENT CAPABILITY.

DETAILING NOTES:

1. MAKE SURE CONN. CLEARS ANY STRUCTURAL MOMENT CONN. OR JOIST ENDS.
2. CONN. CAN BE USED AT FLOOR LEVEL BY PROVIDING A POCKET IN SLAB.

SECTION

SCALE 1" = 1'-0"

## STRAP ANCHOR TIE BACK CONECTION

ARCHITECTURAL

LOAD TO STEEL BEAM

10-25-05

AD-16