

IT IS STANDARD INDUSTRY PRACTICE TO ONLY WELD ONE END OF A PIECE OF HOLLOWCORE PLANK. WELDING BOTH ENDS OF A PLANK WILL RESULT IN VOLUME CHANGE RESTRAINT FORCES THAT MUST BE CONSIDERED IN THE DESIGN OF THE CONNECTION. IF WELD PLATES MUST BE USED, BOCCELLA PRECAST RECOMMENDS WELDING ALTERNATE ENDS OF THE PLANK, OTHERWISE THE ENGINEER OF RECORD IS TO PROVIDE ALL FORCES FOR CONNECTION DESIGN.

THIS DETAIL CANNOT BE USED ON BOTH ENDS OF A PLANK

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## STANDARD DESIGN CATALOG

DRAWING DESCRIPTION:

TYPICAL END-END UPSET STEEL BEAM

SCALE

CATALOG:

3/4" = 1'-0"

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