

Desarrollado por:



Distribuido por:

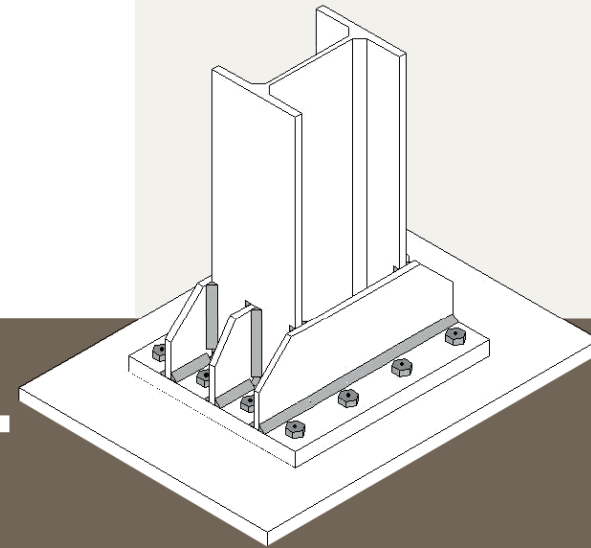


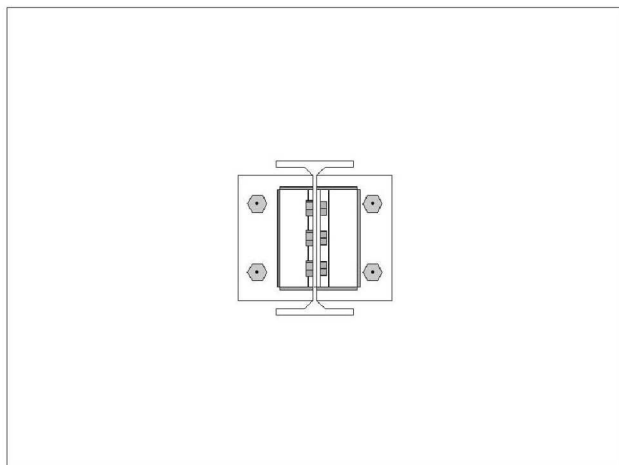
TYPICAL CONNECTIONS

C.S.E. LIGHT

BASIC VERSION

Connections Study Environment

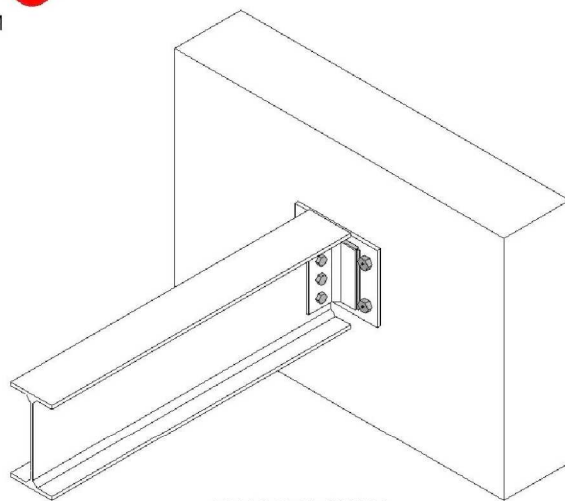




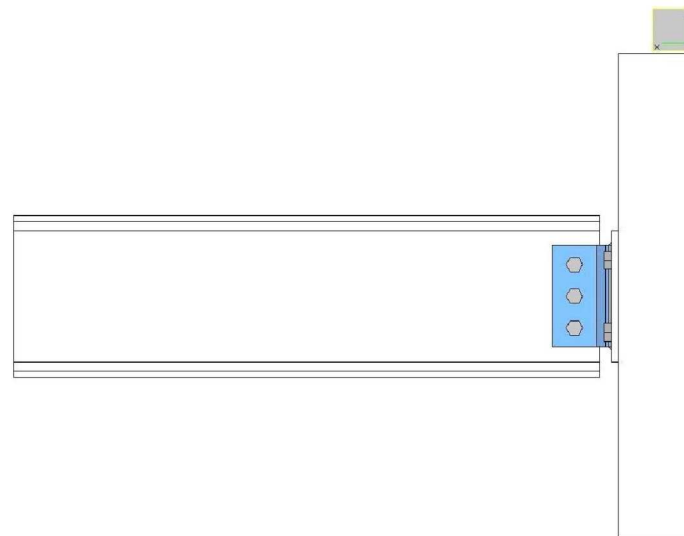
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- ☒ BASIC
- ☐ PREMIUM

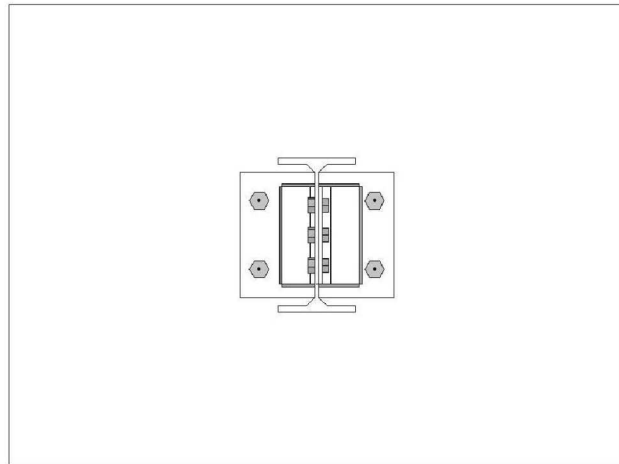


T-SHAPE STUB



BEAM TO WALL

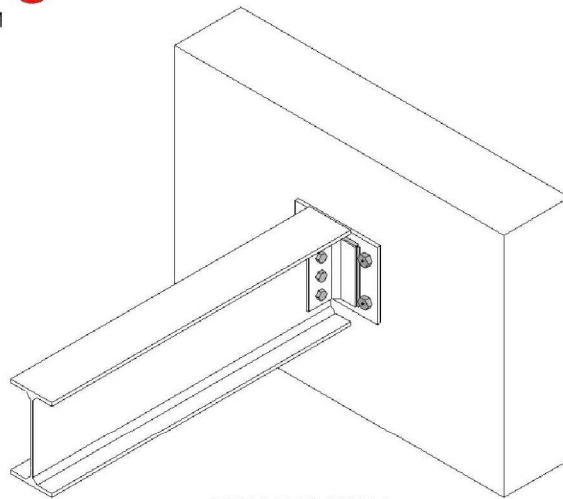




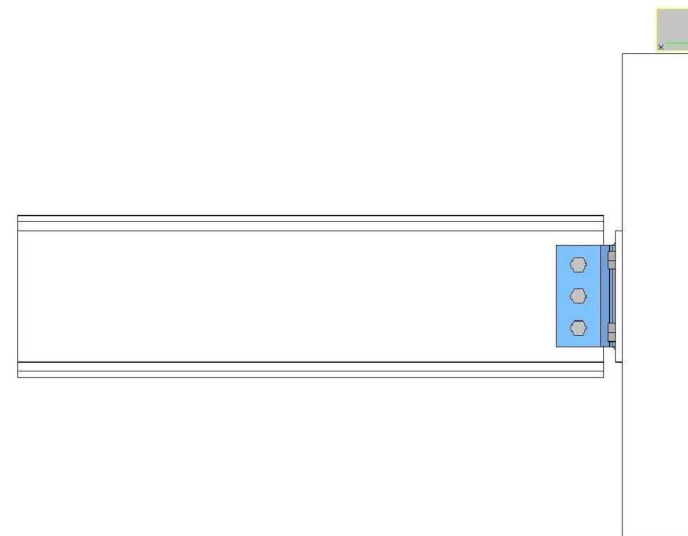
- ENTRY
- BASIC
- PREMIUM

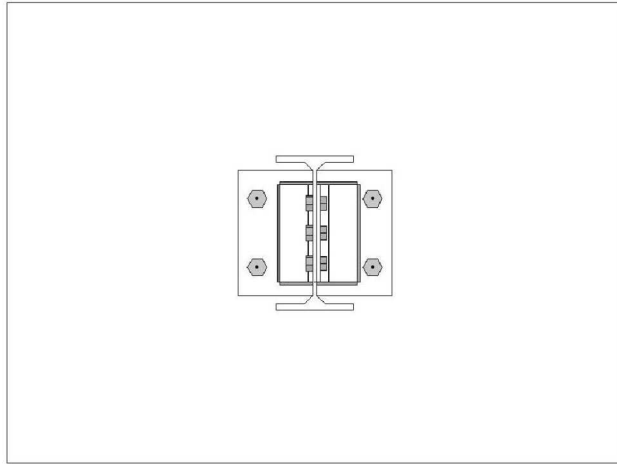


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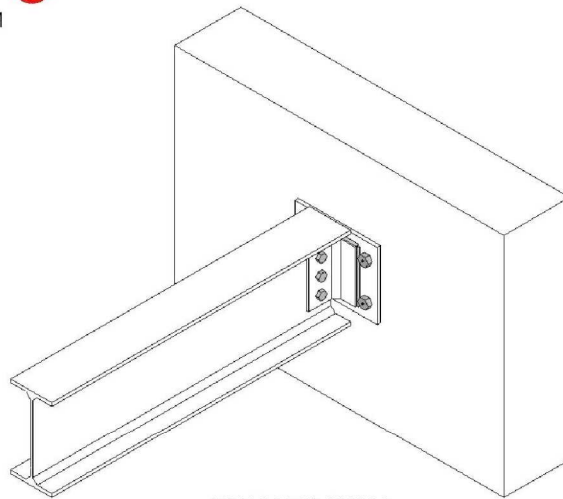




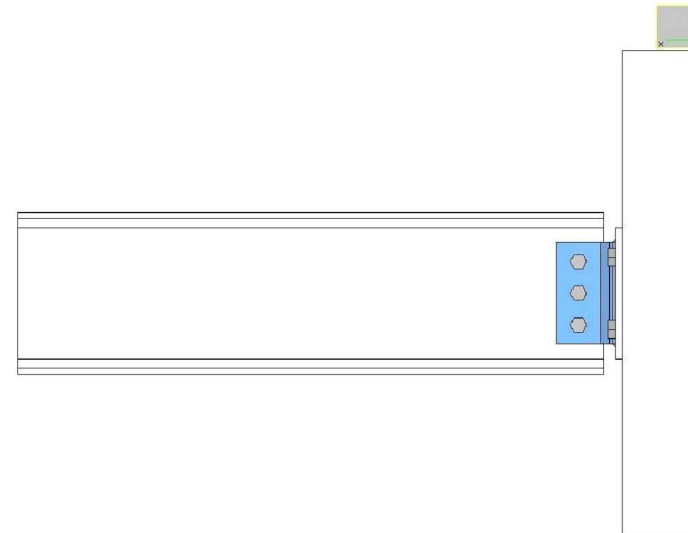
- ENTRY
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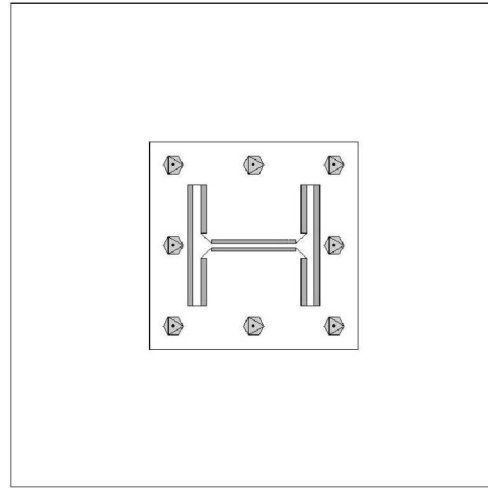
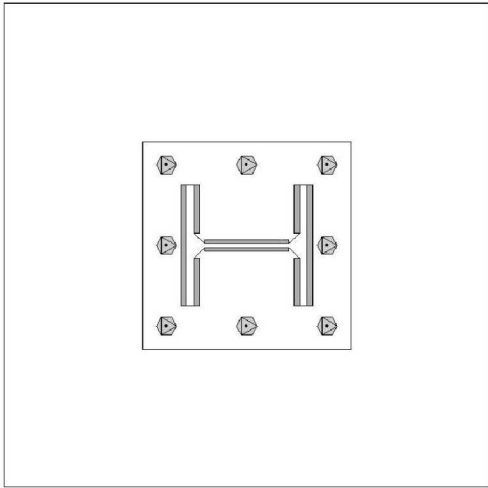


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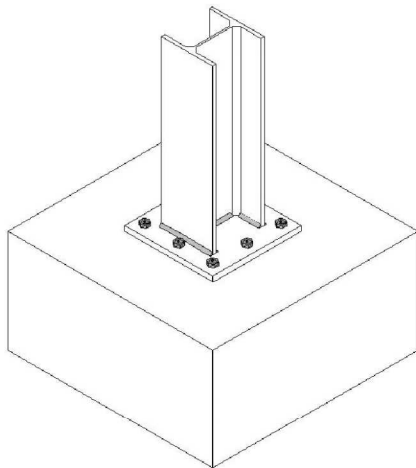
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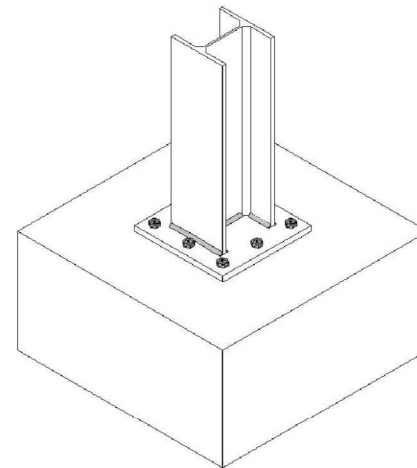
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■ BASIC
■ PREMIUM

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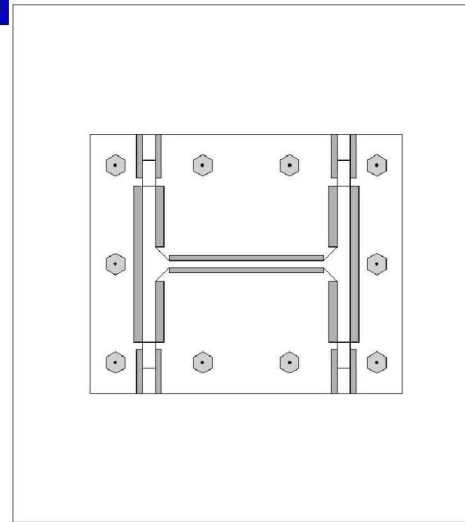
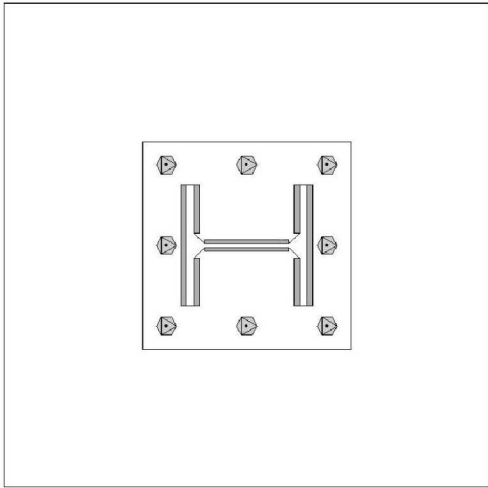


□ ENTRY
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■ PREMIUM

CLAMP (LOW)

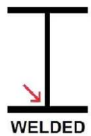
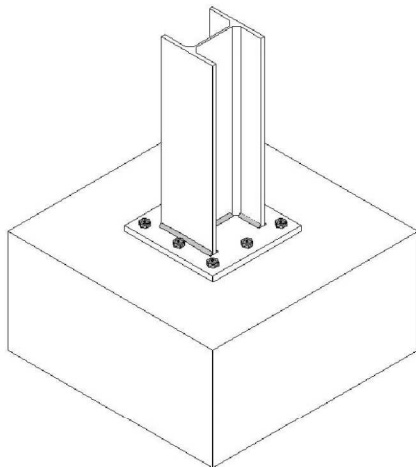


TAPERED
FLANGES



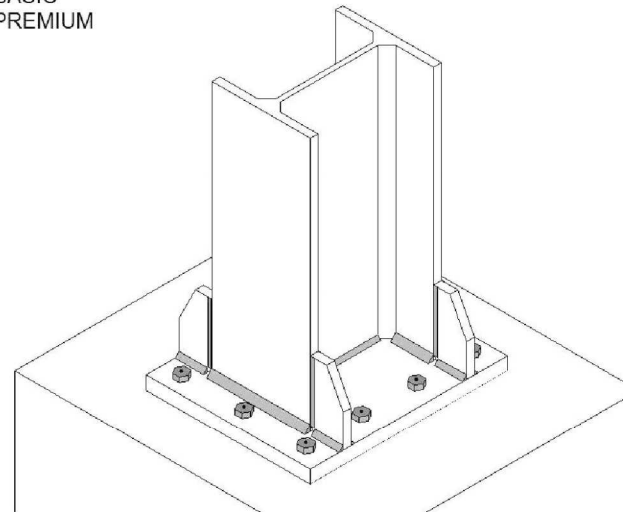
- ENTRY
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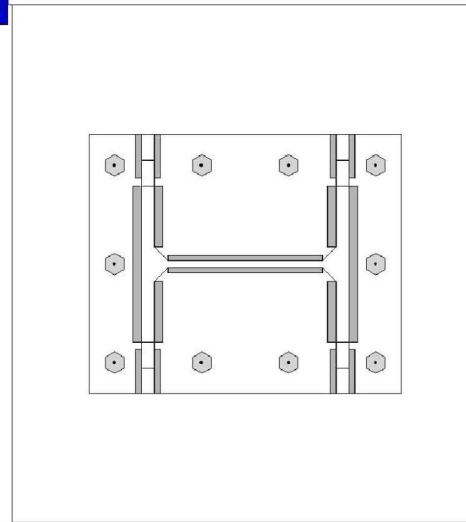
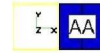
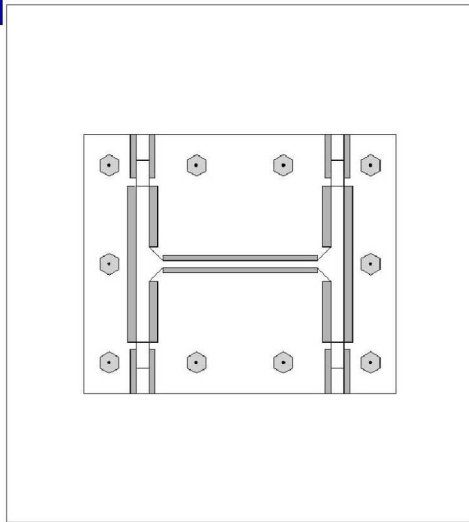
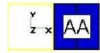
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- ENTRY
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- PREMIUM

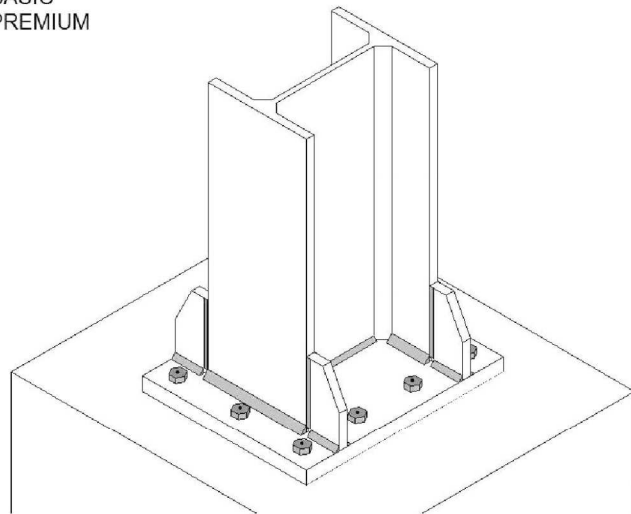
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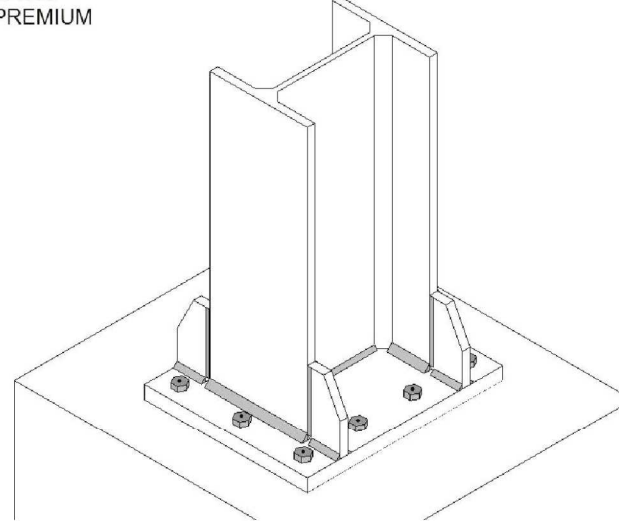
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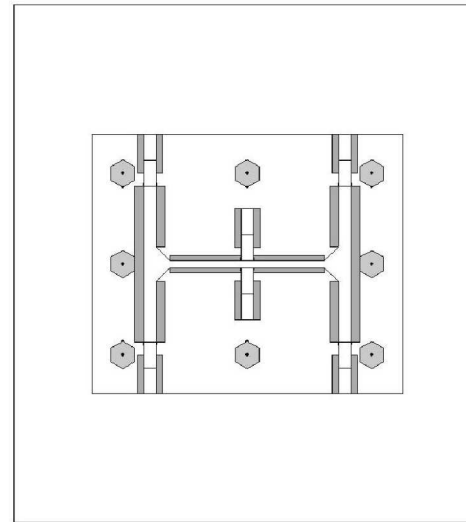
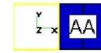
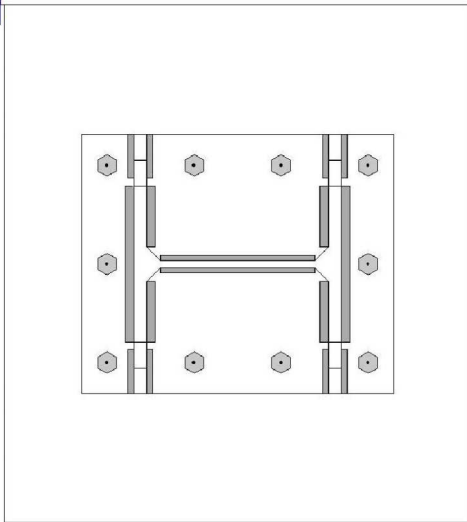
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■ PREMIUM

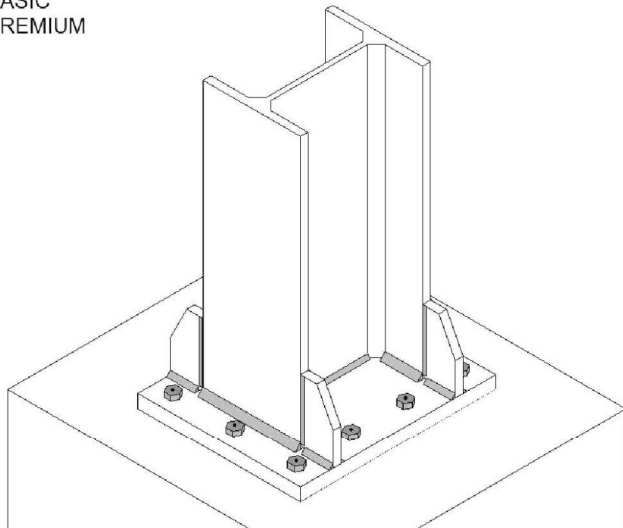
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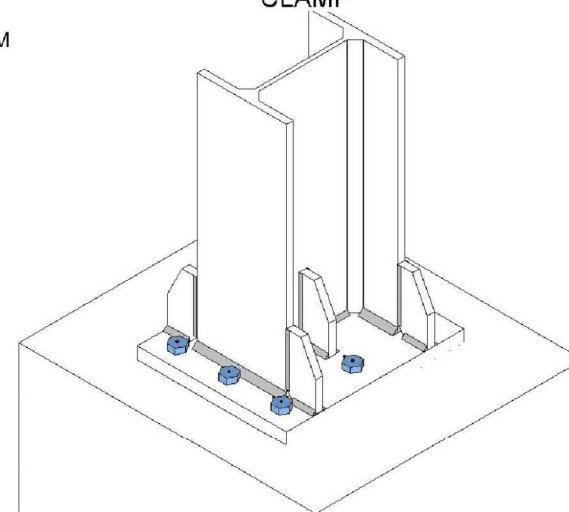
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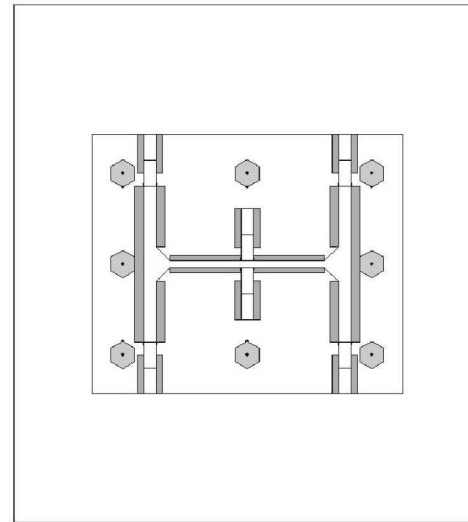
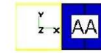
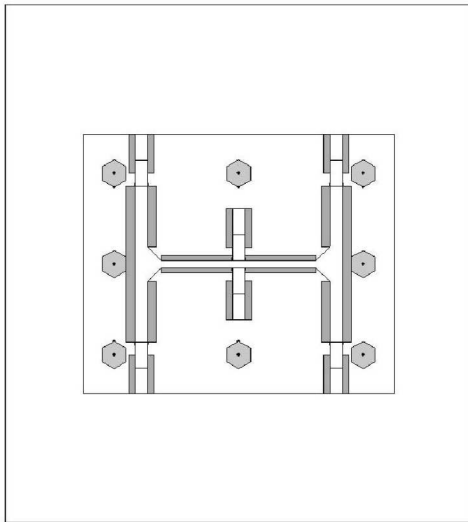
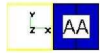
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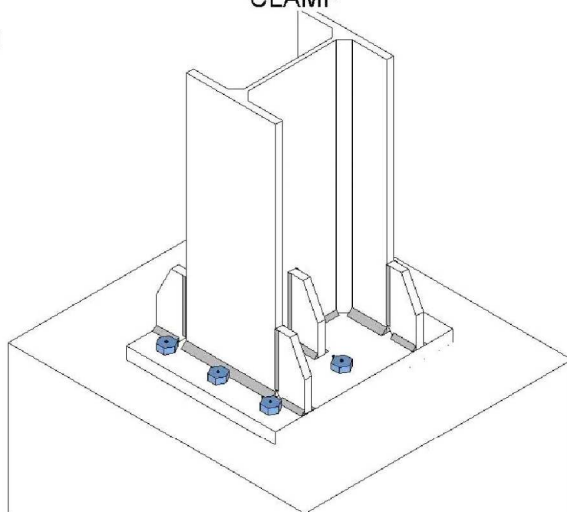
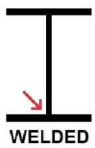
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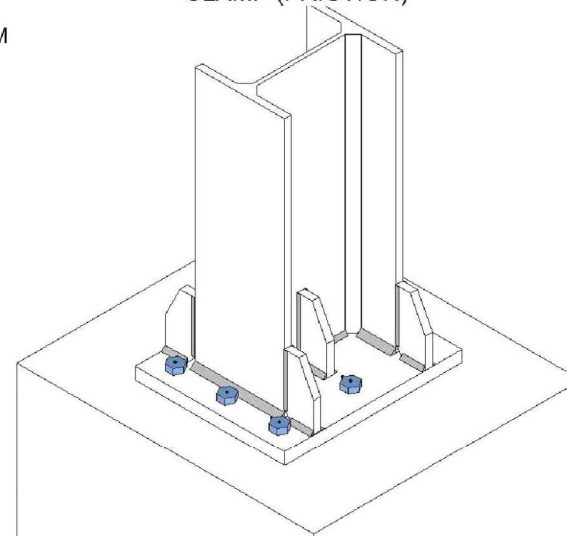
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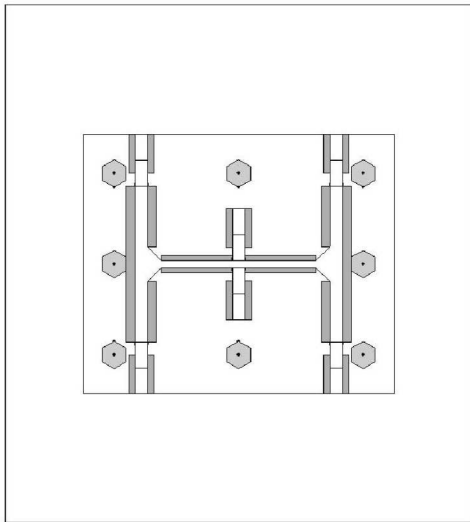
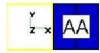
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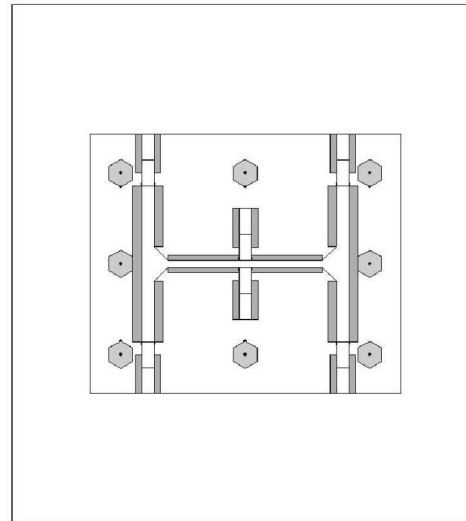
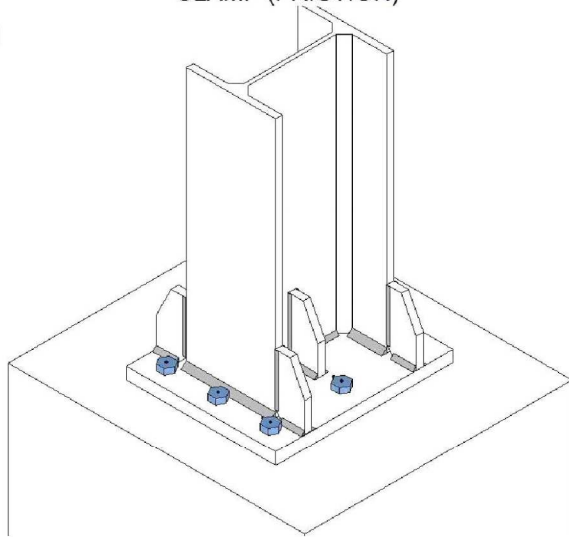
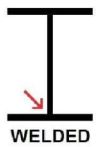
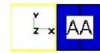
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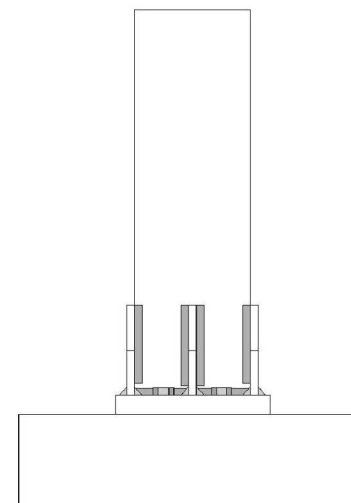
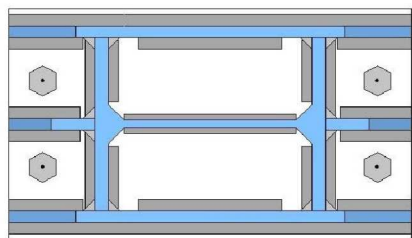
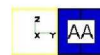
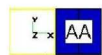




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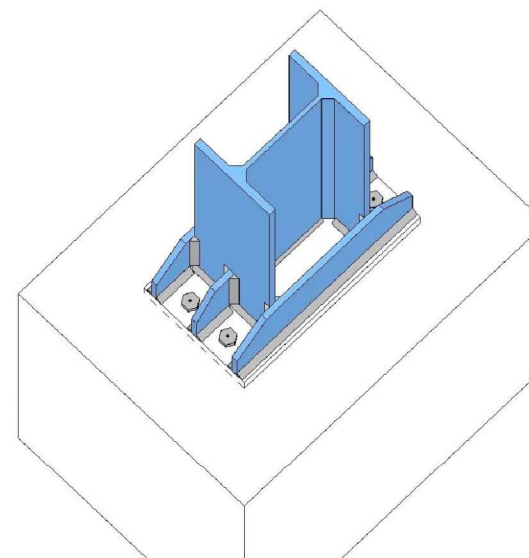
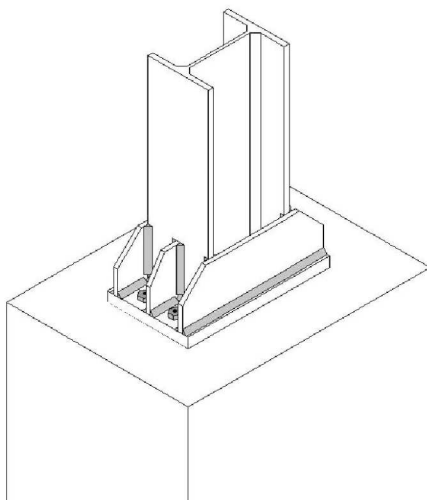
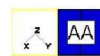
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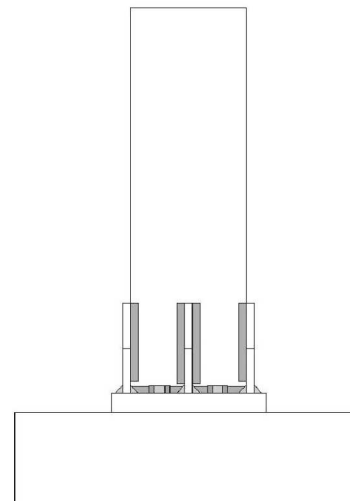
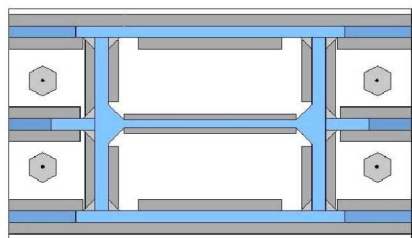
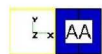




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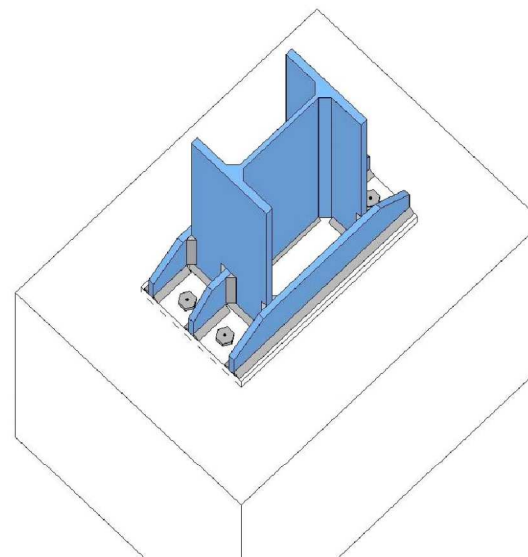
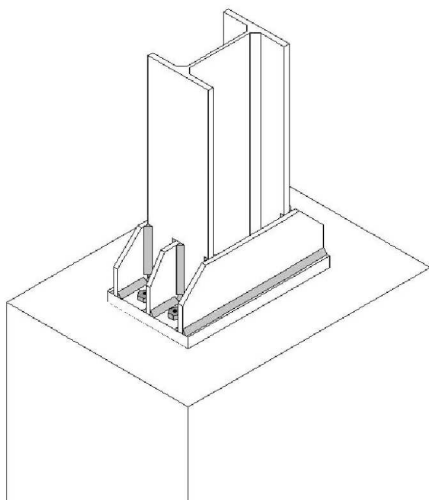
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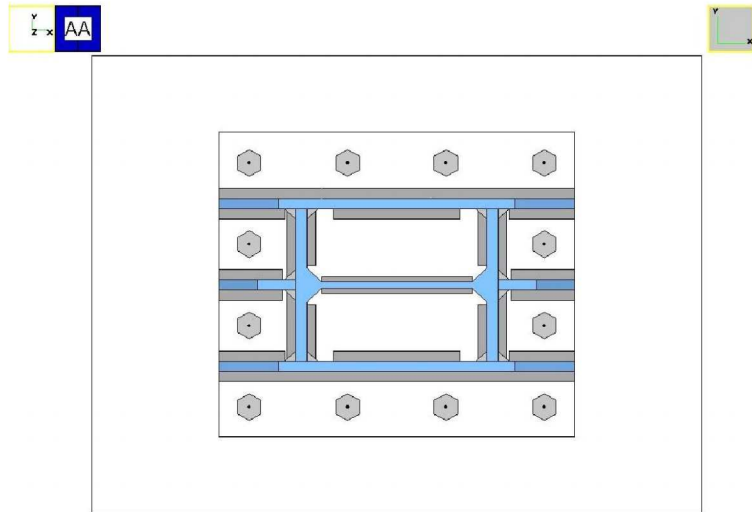




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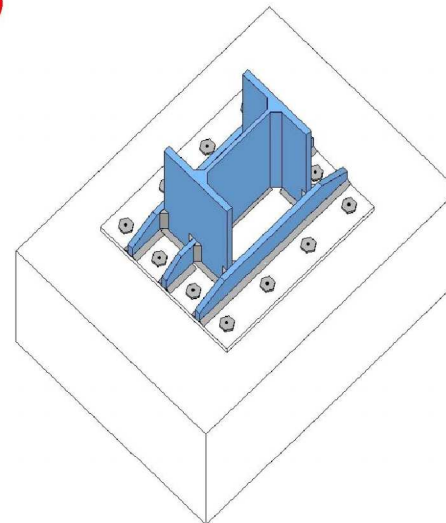
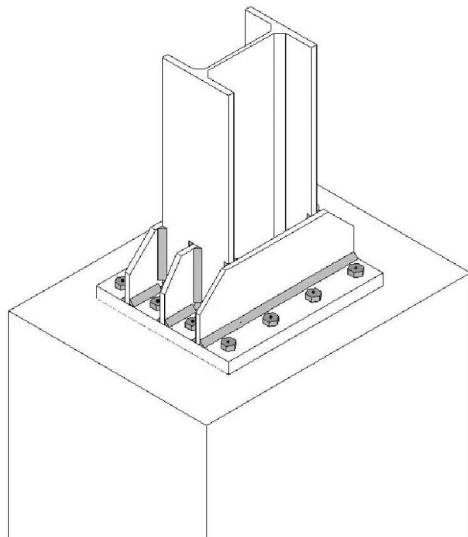
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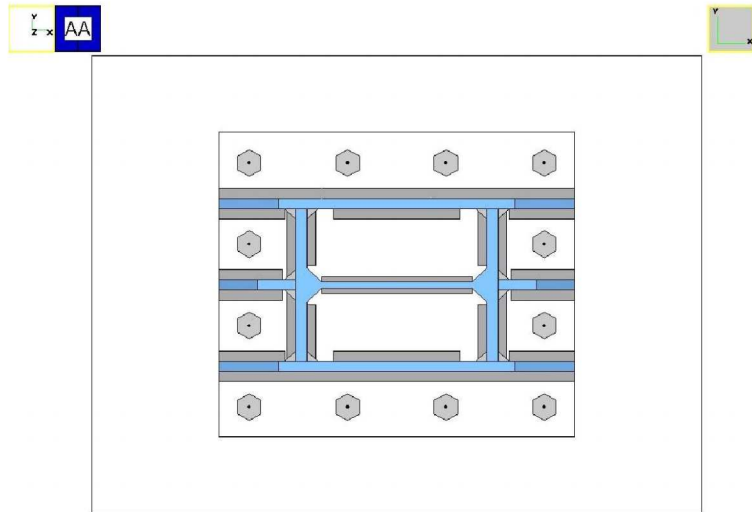




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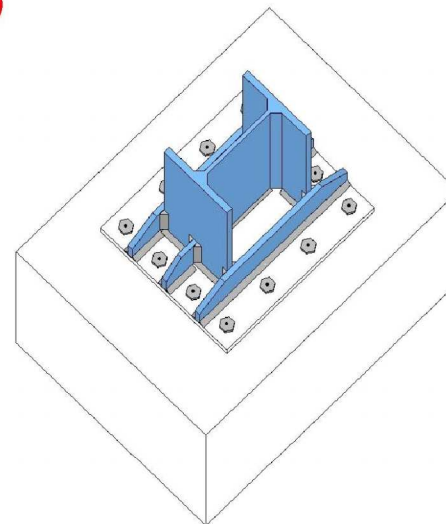
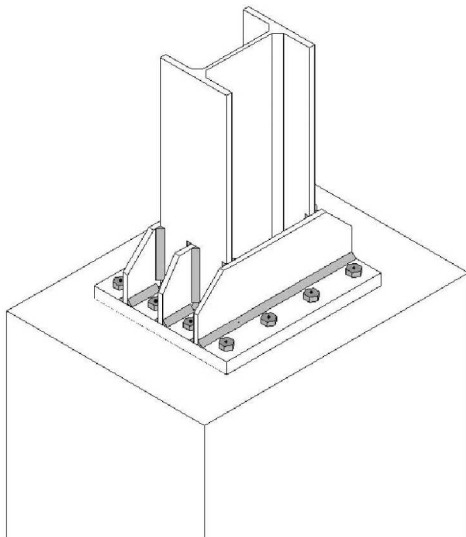
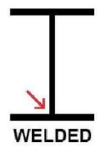
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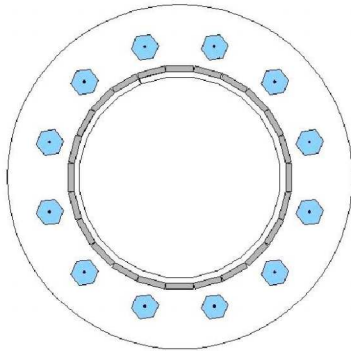




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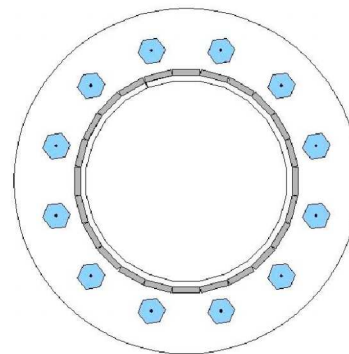
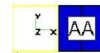
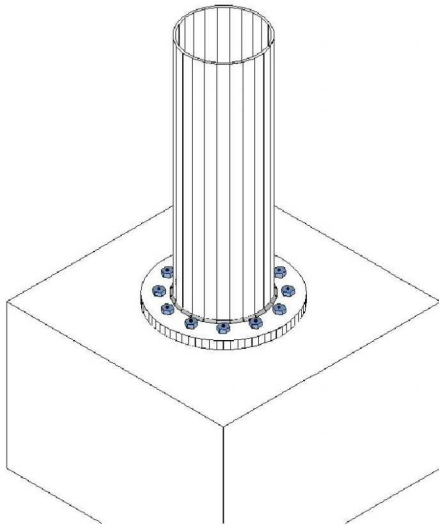
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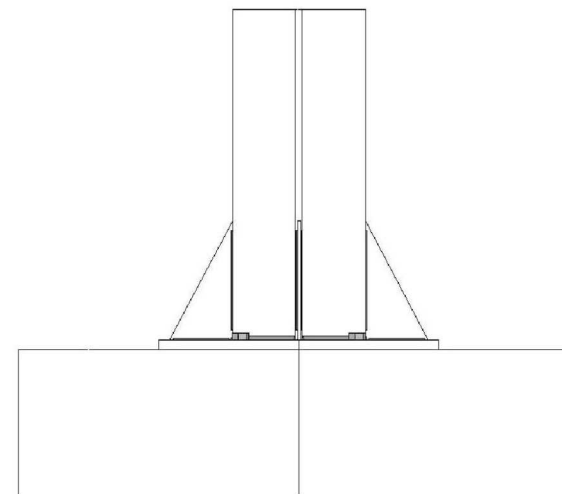
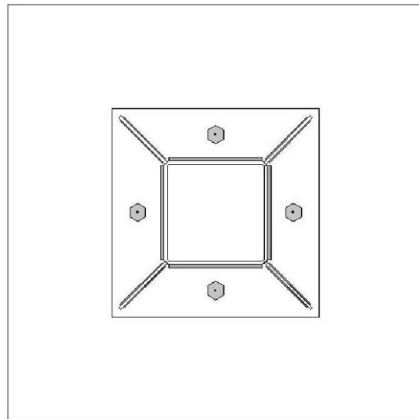




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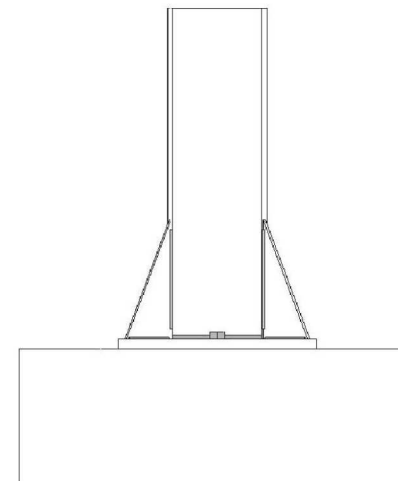
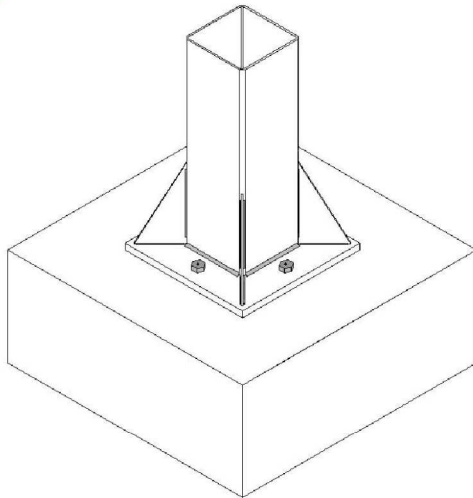


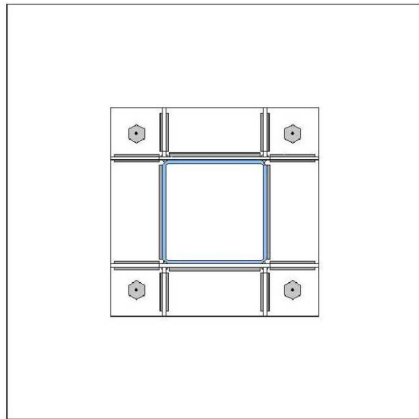


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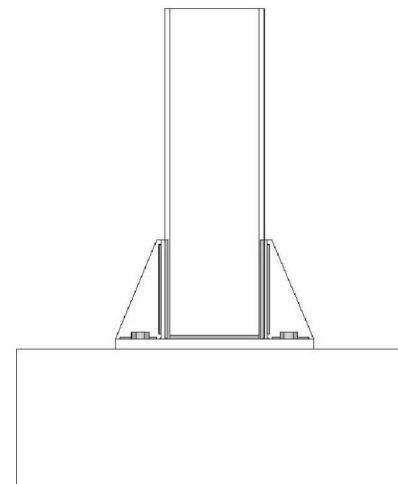
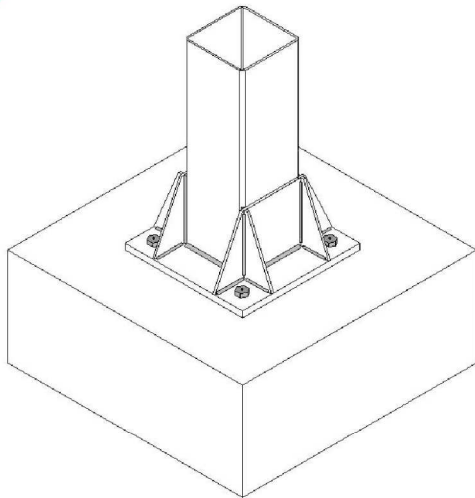


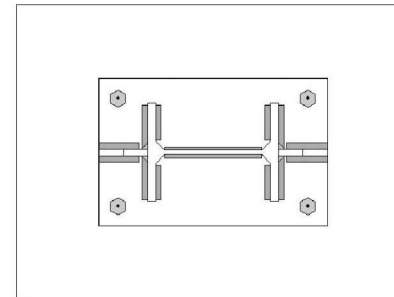
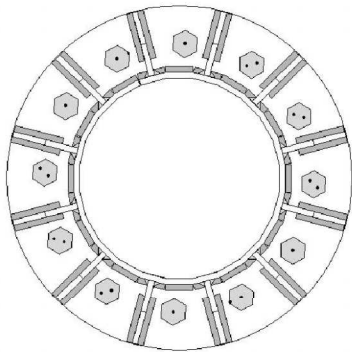


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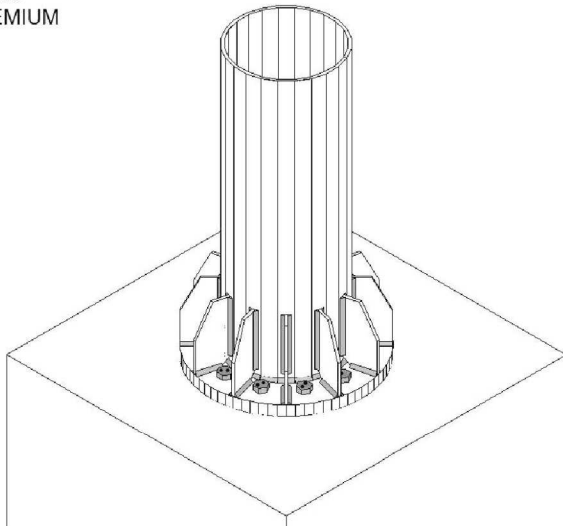
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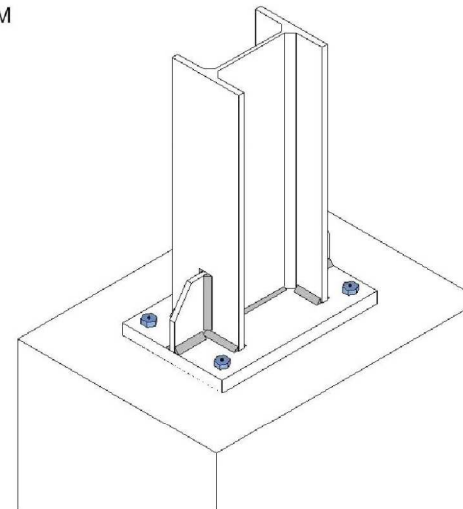
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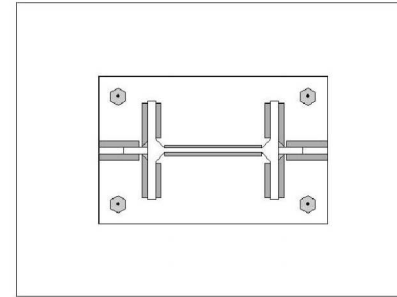
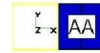
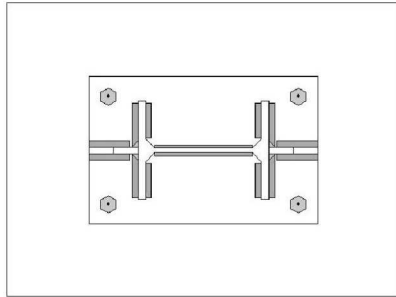
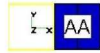
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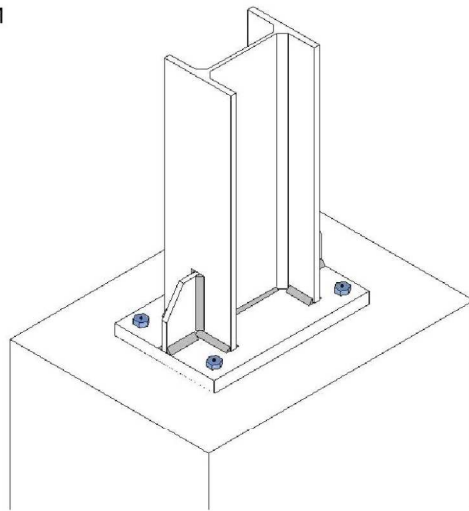
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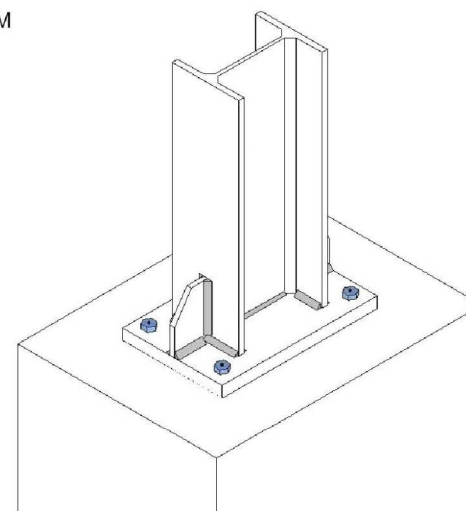
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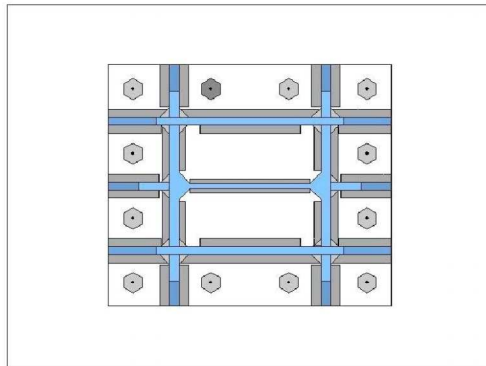
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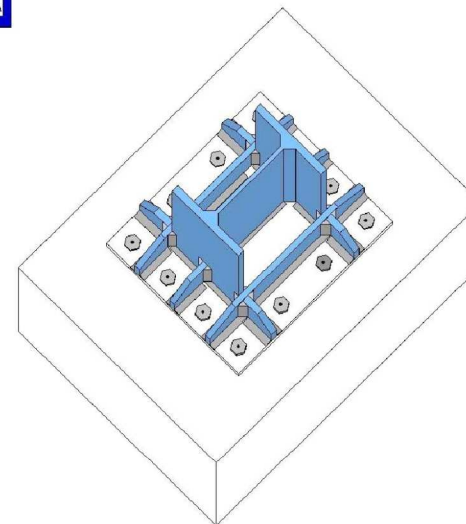
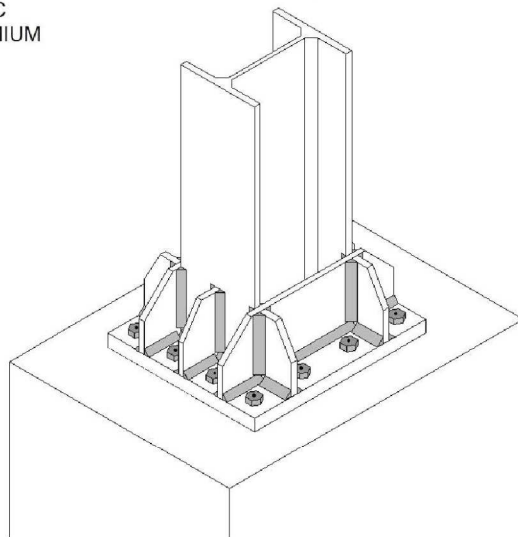
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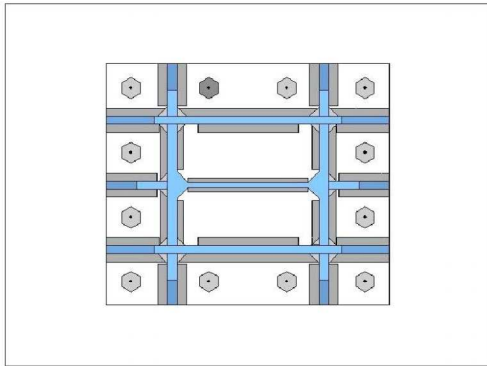
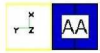




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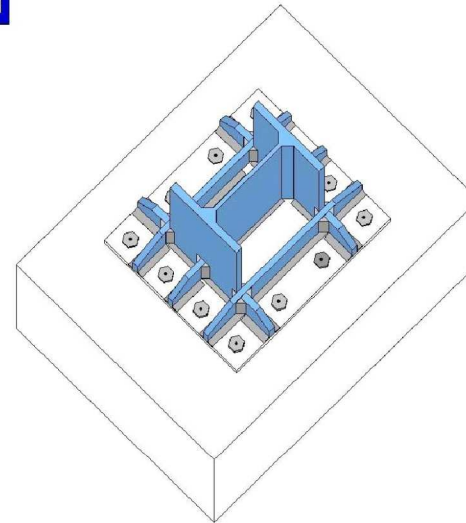
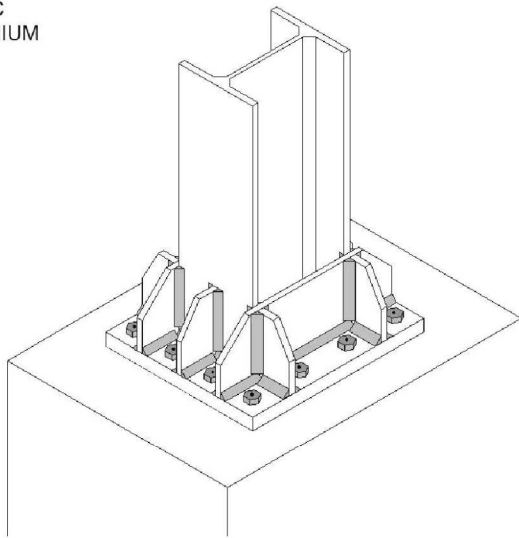
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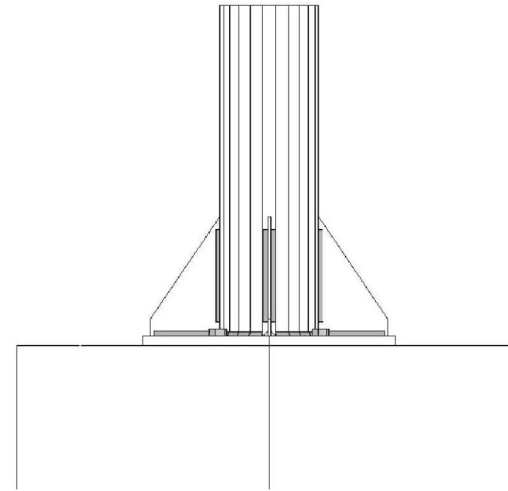
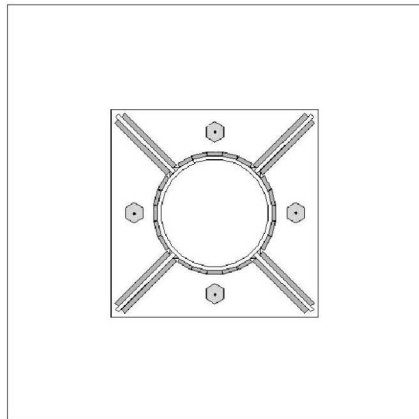




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- PREMIUM

CLAMP

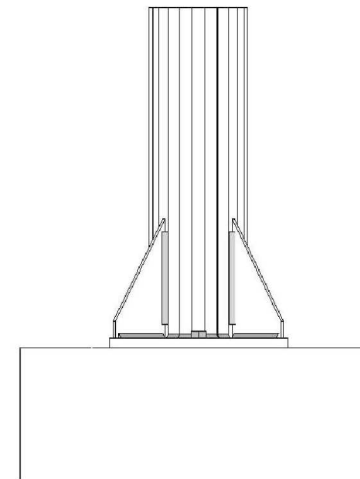
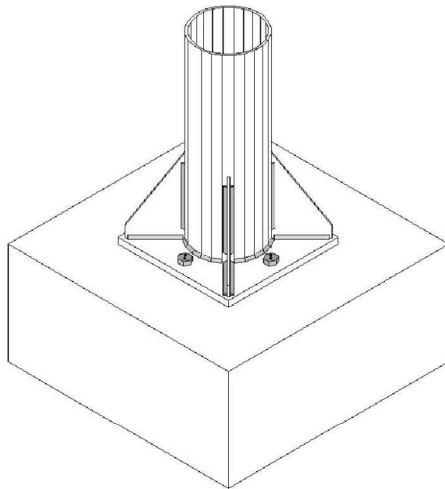


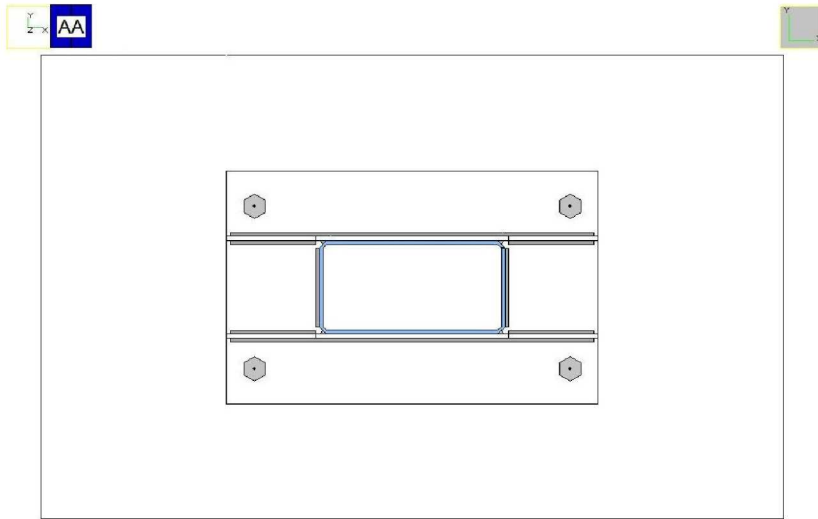


- ENTRY
- BASIC
- PREMIUM



CLAMP (LOW)

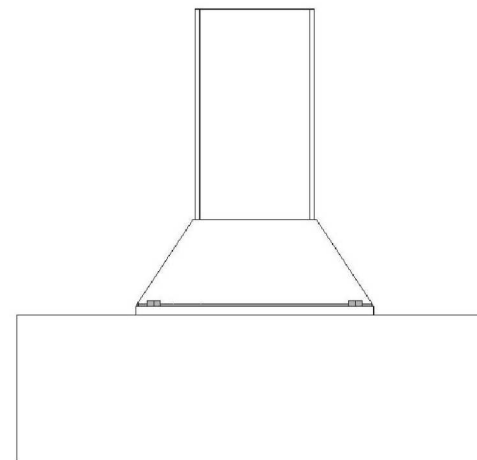
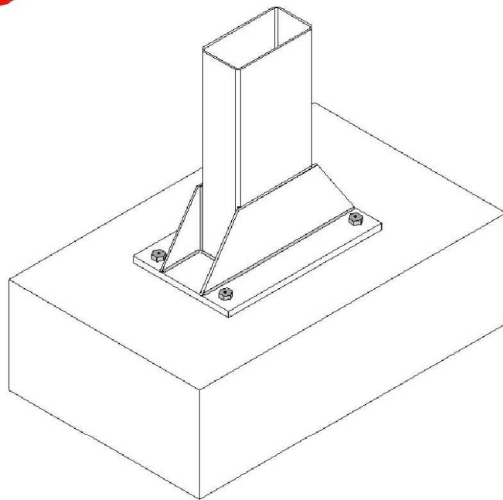


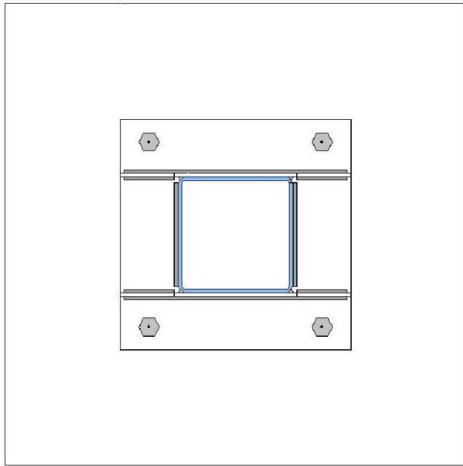


- ☐ ENTRY
- ☒ BASIC
- ☐ PREMIUM



CLAMP

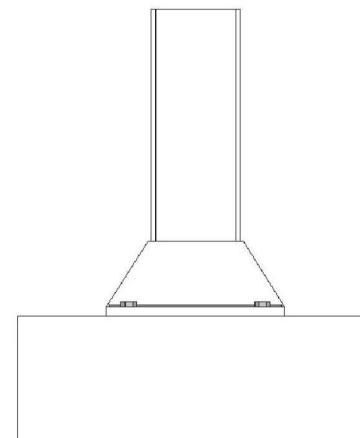
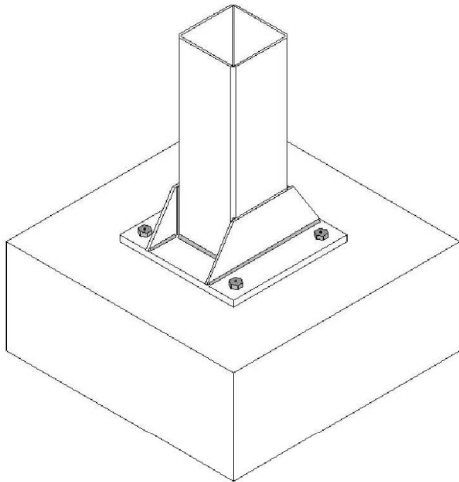


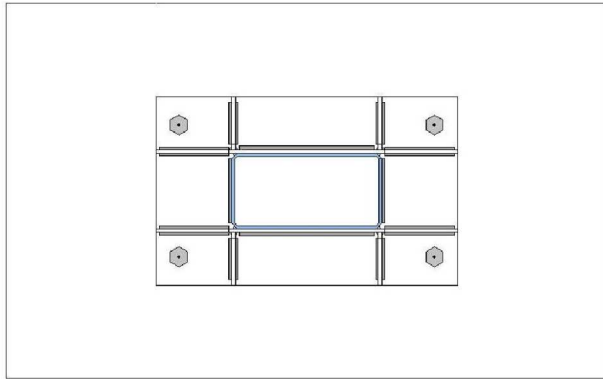


- ENTRY
- BASIC
- PREMIUM



CLAMP

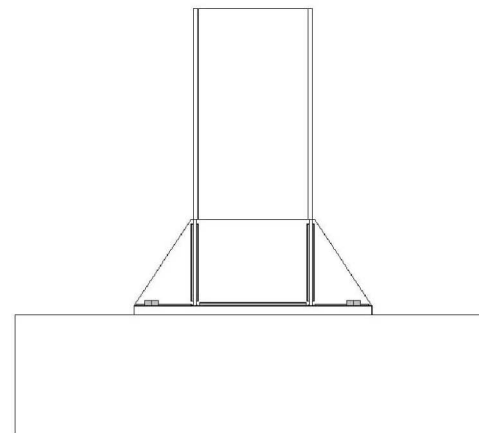
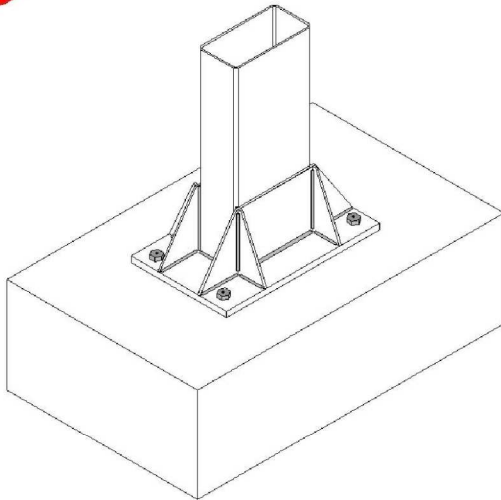


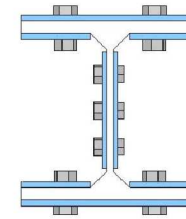
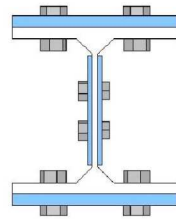


- ☐ ENTRY
- ☒ BASIC
- ☐ PREMIUM



CLAMP





□ ENTRY
■ BASIC
■ PREMIUM

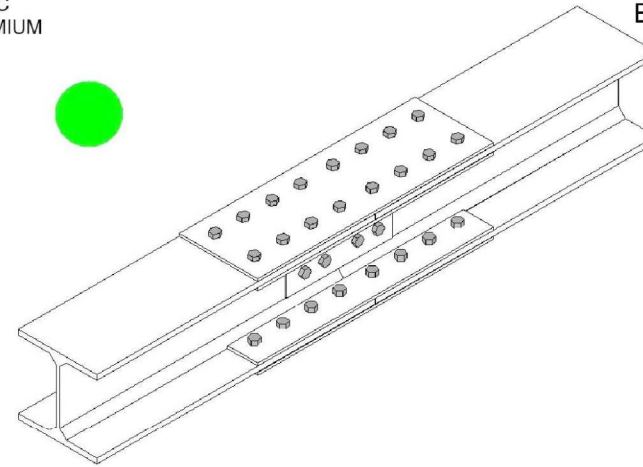
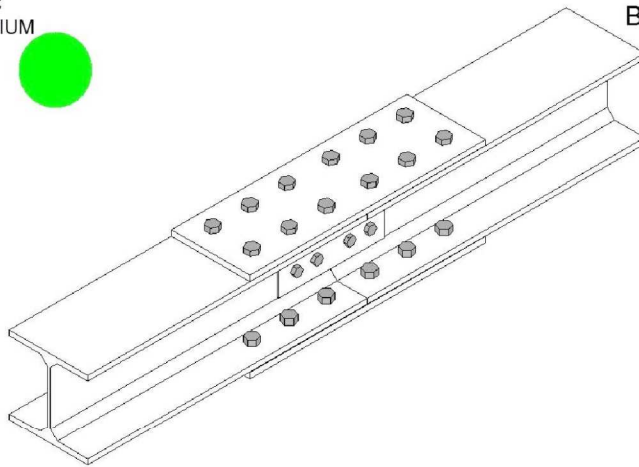


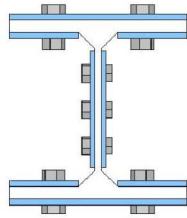
SPLICE
BOLTED

□ ENTRY
■ BASIC
■ PREMIUM

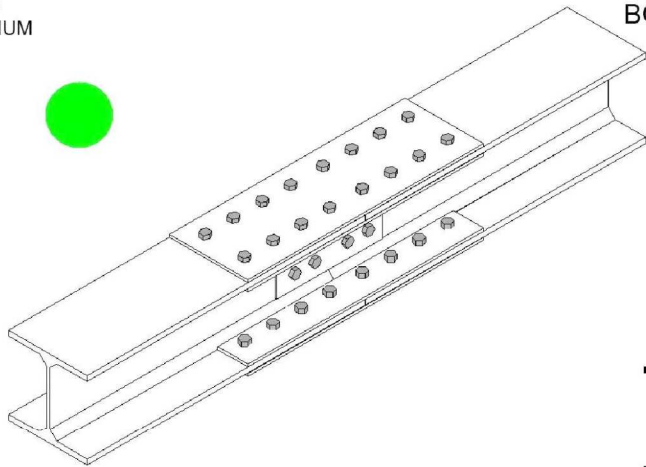


SPLICE
BOLTED





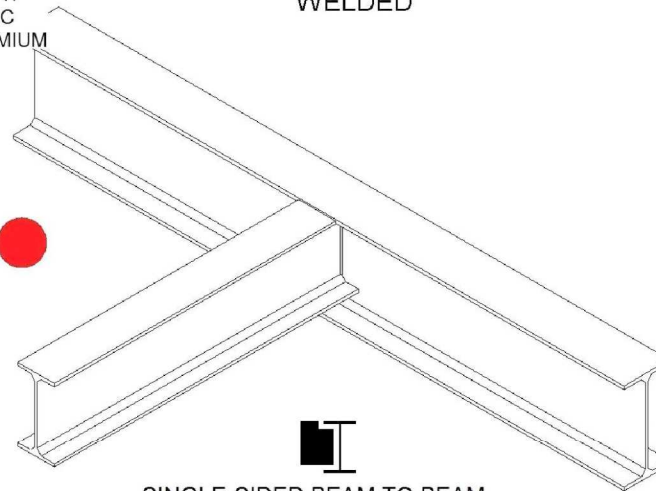
□ ENTRY
■ BASIC
■ PREMIUM



SPLICE
BOLTED

□ ENTRY
■ BASIC
■ PREMIUM

WELDED



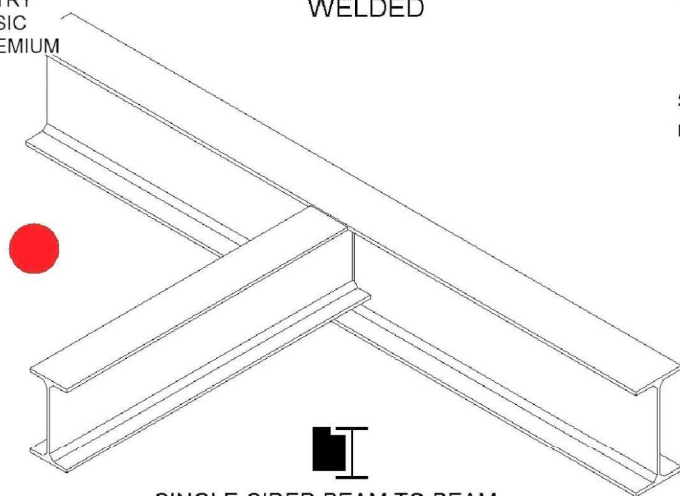
SINGLE-SIDED BEAM TO BEAM





□ ENTRY
■ BASIC
■ PREMIUM

WELDED



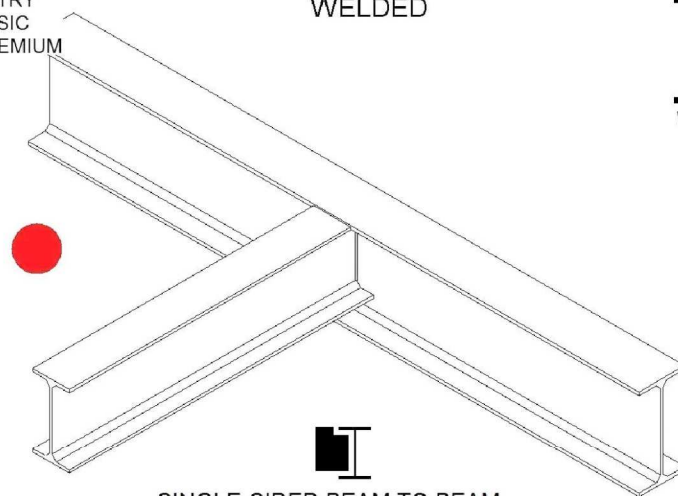
SINGLE-SIDED BEAM TO BEAM



TAPERED
FLANGES

□ ENTRY
■ BASIC
■ PREMIUM

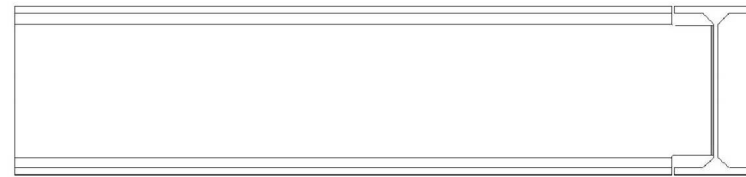
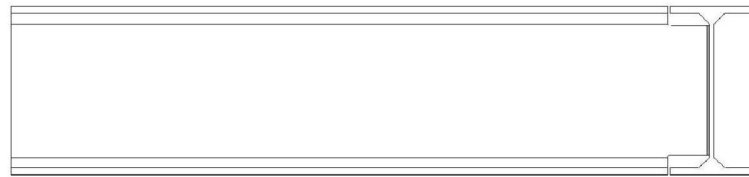
WELDED



SINGLE-SIDED BEAM TO BEAM

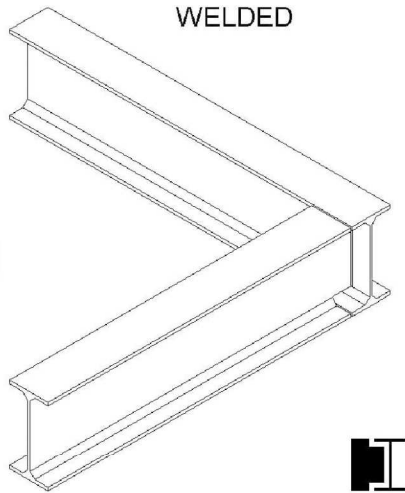


WELDED



□ ENTRY
■ BASIC
■ PREMIUM

WELDED



SINGLE-SIDED BEAM TO BEAM

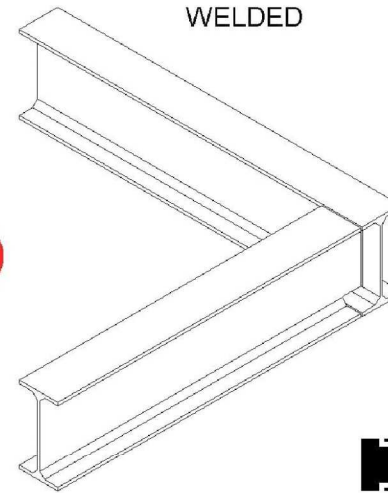


□ ENTRY
■ BASIC
■ PREMIUM

WELDED

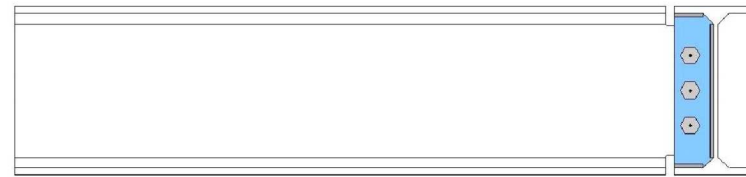
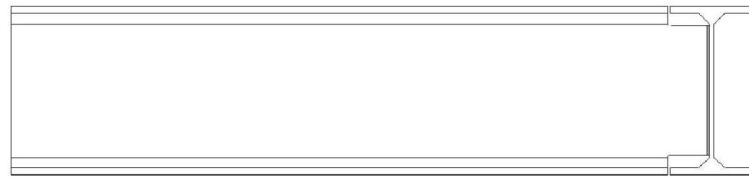


TAPERED
FLANGES



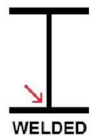
SINGLE-SIDED BEAM TO BEAM



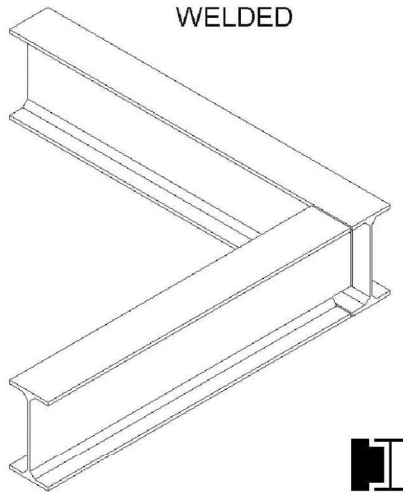


□ ENTRY
■ BASIC
■ PREMIUM

WELDED



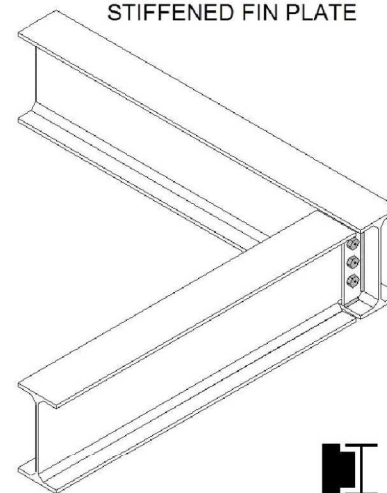
WELDED



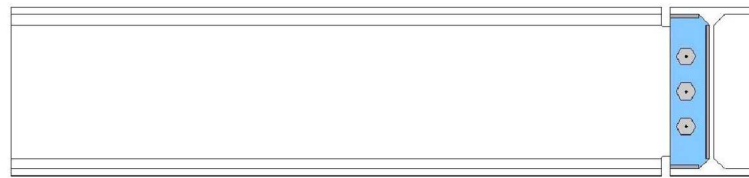
SINGLE-SIDED BEAM TO BEAM

□ ENTRY
■ BASIC
■ PREMIUM

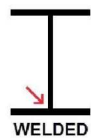
STIFFENED FIN PLATE



SINGLE-SIDED BEAM TO BEAM

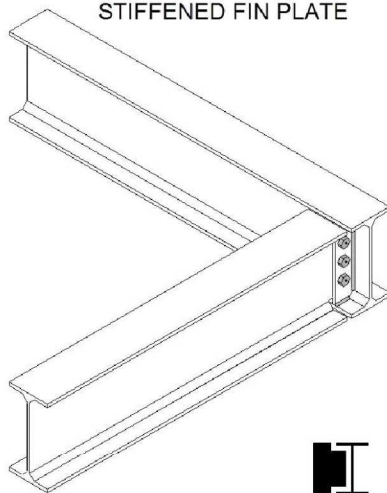


□ ENTRY
■ BASIC
■ PREMIUM



WELDED

STIFFENED FIN PLATE

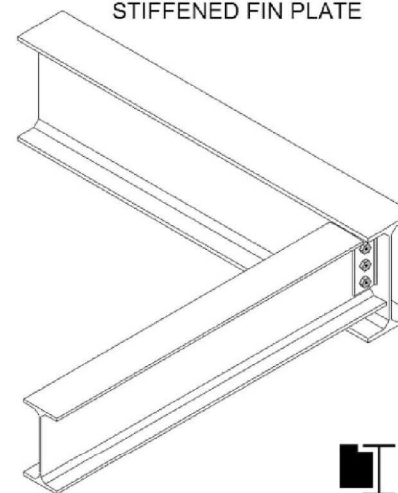


SINGLE-SIDED BEAM TO BEAM

□ ENTRY
■ BASIC
■ PREMIUM



STIFFENED FIN PLATE

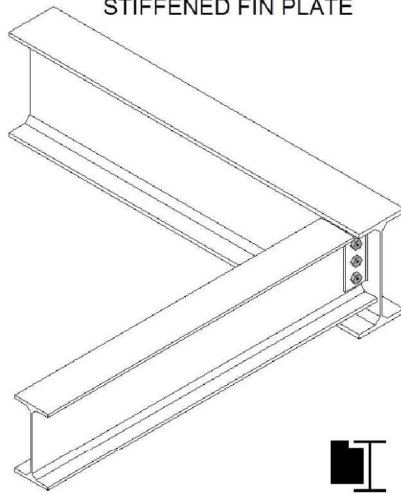


SINGLE-SIDED BEAM TO BEAM



□ ENTRY
■ BASIC
■ PREMIUM

STIFFENED FIN PLATE

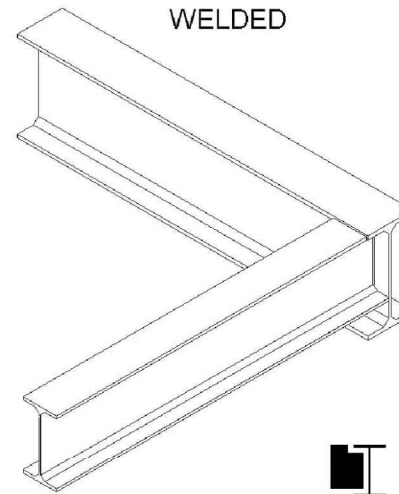


SINGLE-SIDED BEAM TO BEAM



□ ENTRY
■ BASIC
■ PREMIUM

WELDED



SINGLE-SIDED BEAM TO BEAM



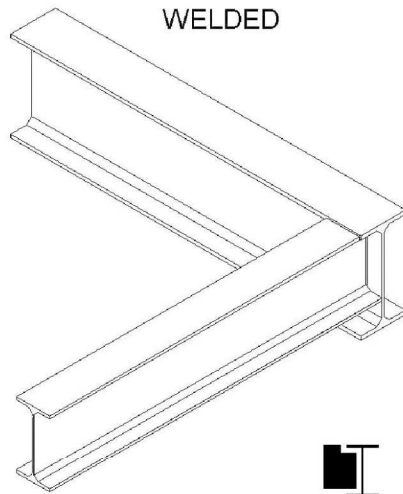


- ENTRY
- BASIC
- PREMIUM



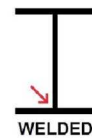
TAPERED
FLANGES

WELDED



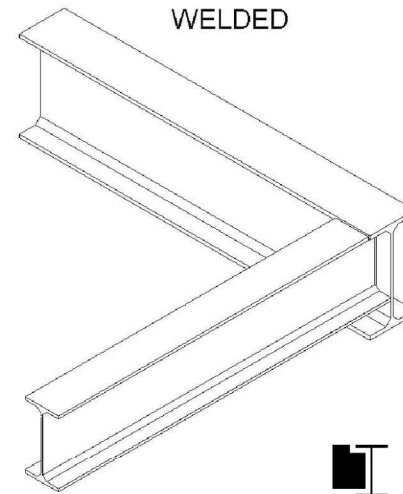
SINGLE-SIDED BEAM TO BEAM

- ENTRY
- BASIC
- PREMIUM

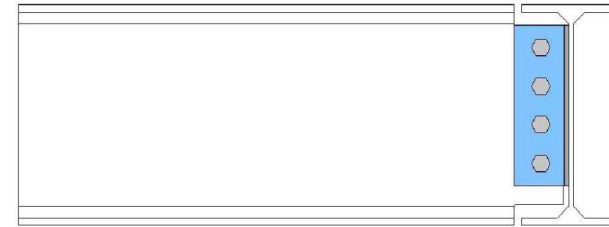
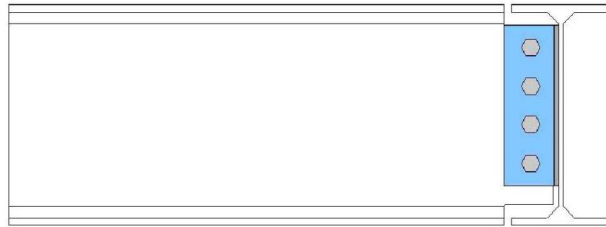


WELDED

WELDED



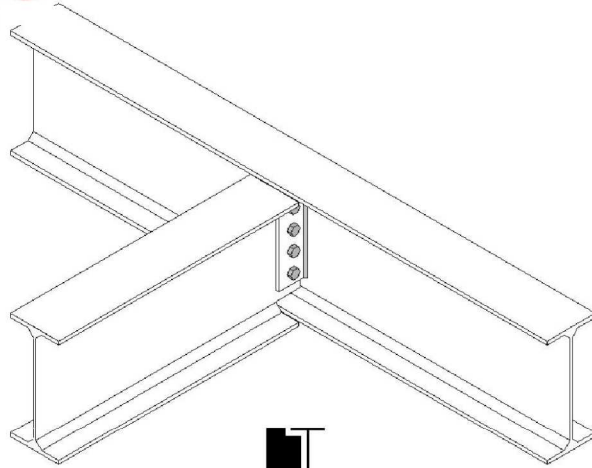
SINGLE-SIDED BEAM TO BEAM



- ENTRY
- BASIC
- PREMIUM



FIN PLATE

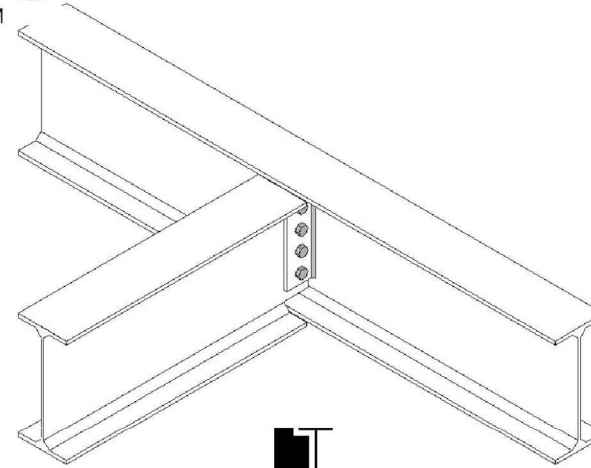


SINGLE-SIDED BEAM TO BEAM

- ENTRY
- BASIC
- PREMIUM

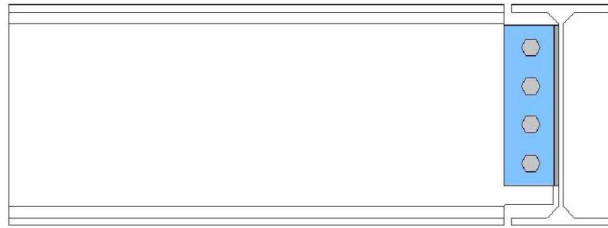


FIN PLATE



SINGLE-SIDED BEAM TO BEAM





□ ENTRY
■ BASIC
■ PREMIUM



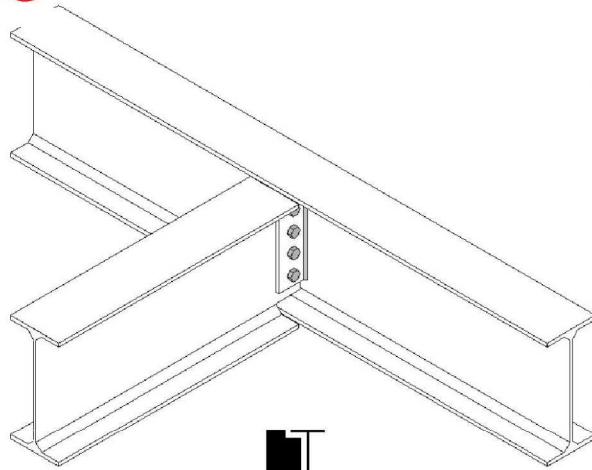
FIN PLATE



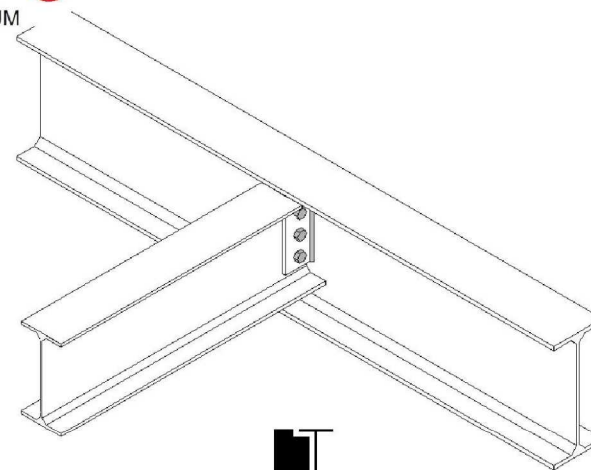
□ ENTRY
■ BASIC
■ PREMIUM



FIN PLATE



SINGLE-SIDED BEAM TO BEAM



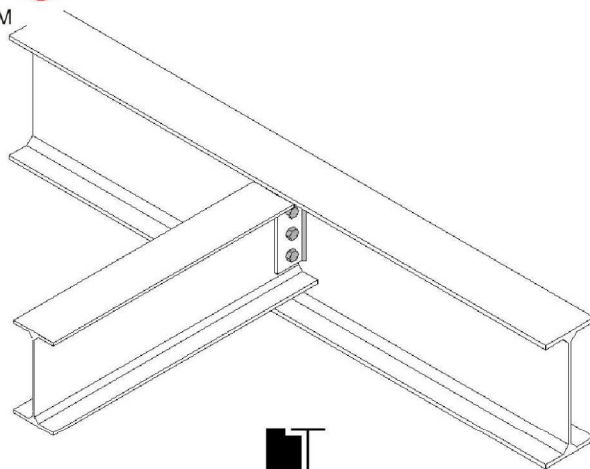
SINGLE-SIDED BEAM TO BEAM



□ ENTRY
■ BASIC
■ PREMIUM



FIN PLATE

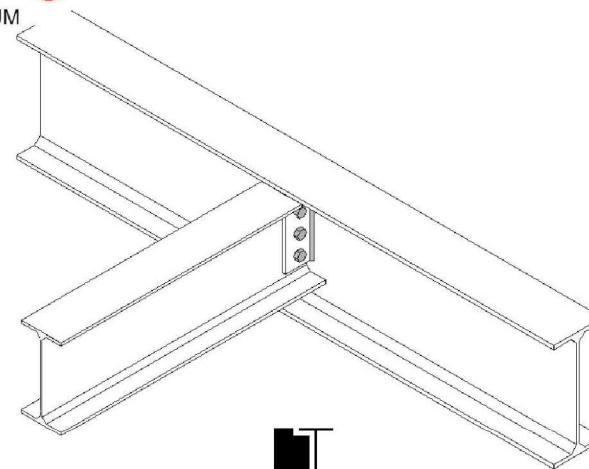


TAPERED
FLANGES

□ ENTRY
■ BASIC
■ PREMIUM



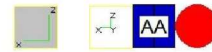
FIN PLATE



WELDED

SINGLE-SIDED BEAM TO BEAM

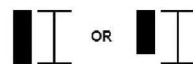
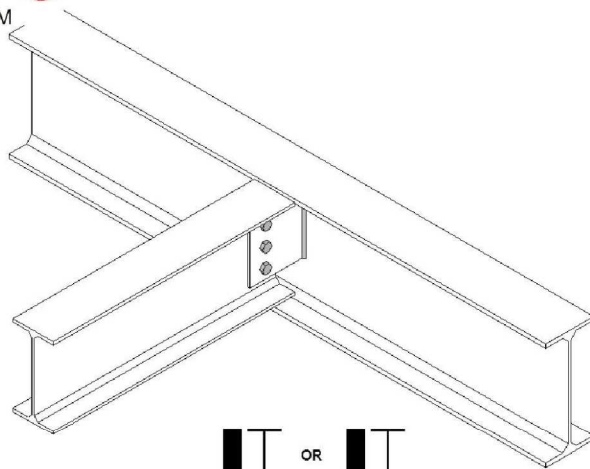
SINGLE-SIDED BEAM TO BEAM



□ ENTRY
■ BASIC
■ PREMIUM



LONG FIN PLATE

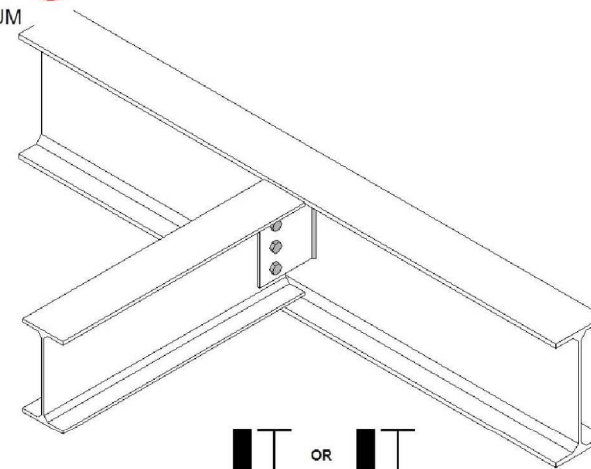


SINGLE-SIDED BEAM TO BEAM

□ ENTRY
■ BASIC
■ PREMIUM

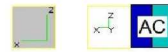


LONG FIN PLATE



SINGLE-SIDED BEAM TO BEAM





☐ ENTRY
☒ BASIC
☐ PREMIUM



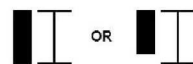
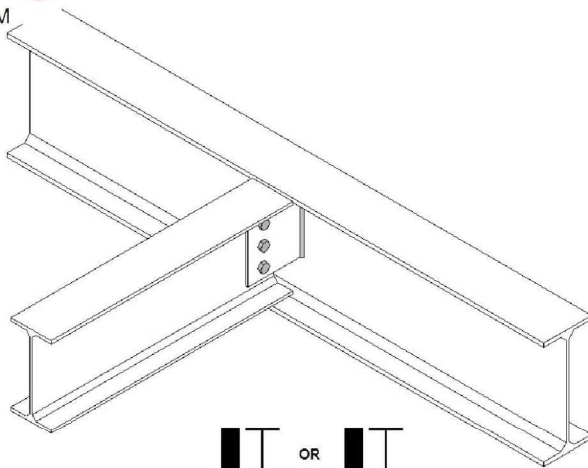
LONG FIN PLATE



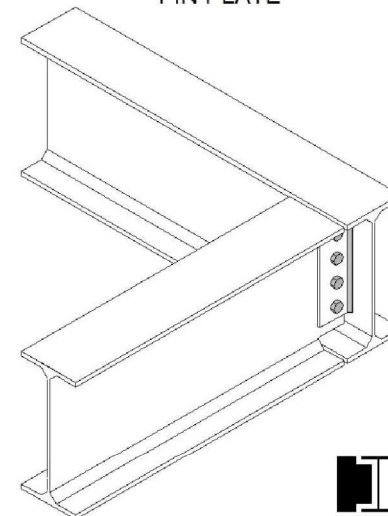
☐ ENTRY
☒ BASIC
☐ PREMIUM



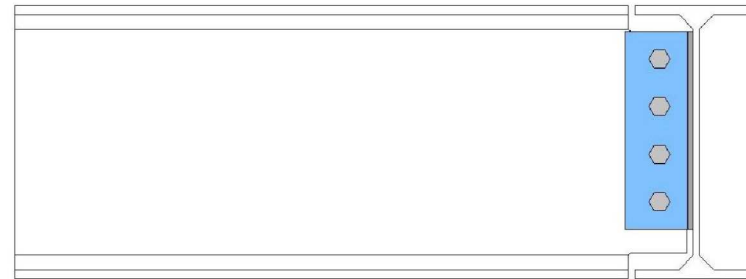
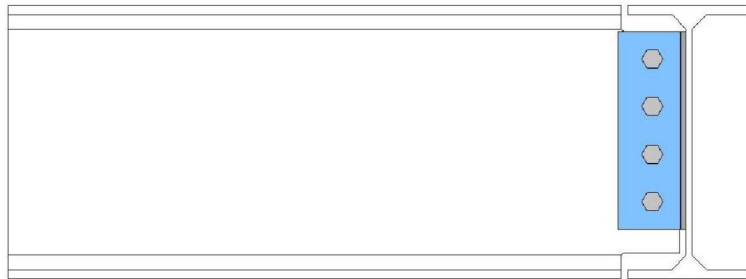
FIN PLATE



SINGLE-SIDED BEAM TO BEAM



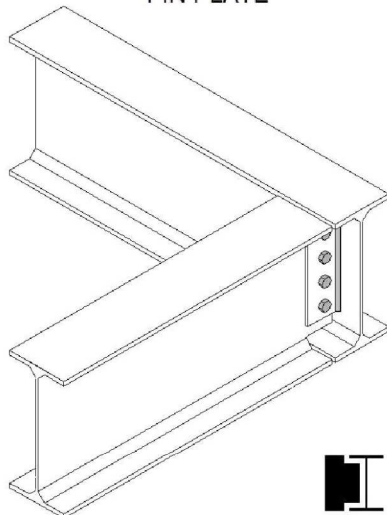
SINGLE-SIDED BEAM TO BEAM



□ ENTRY
■ BASIC
■ PREMIUM



FIN PLATE



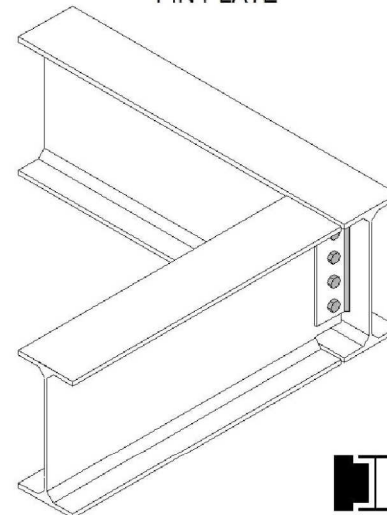
TAPERED
FLANGES

SINGLE-SIDED BEAM TO BEAM

□ ENTRY
■ BASIC
■ PREMIUM



FIN PLATE



SINGLE-SIDED BEAM TO BEAM

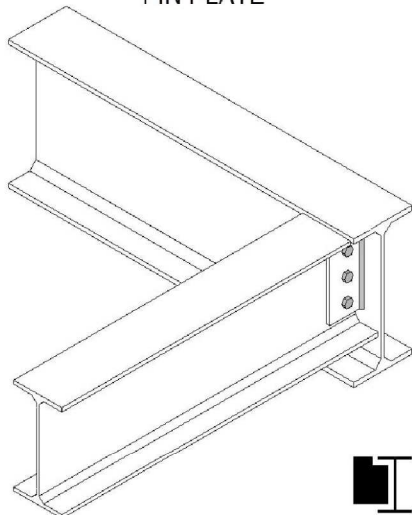




□ ENTRY
■ BASIC
■ PREMIUM



FIN PLATE

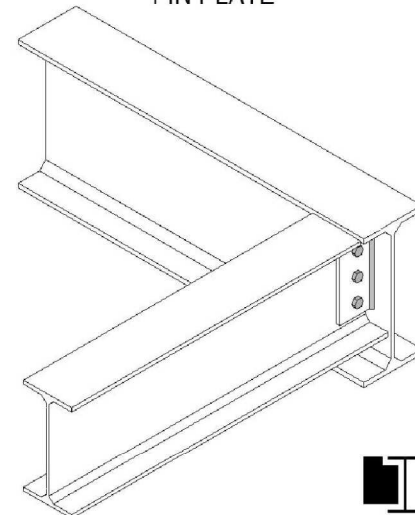


SINGLE-SIDED BEAM TO BEAM

□ ENTRY
■ BASIC
■ PREMIUM



FIN PLATE



SINGLE-SIDED BEAM TO BEAM



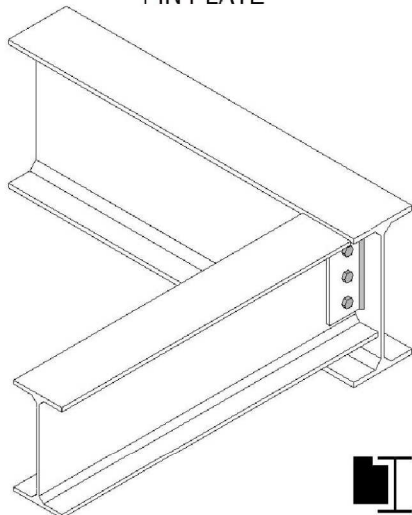
TAPERED
FLANGES



- ENTRY
- BASIC
- PREMIUM

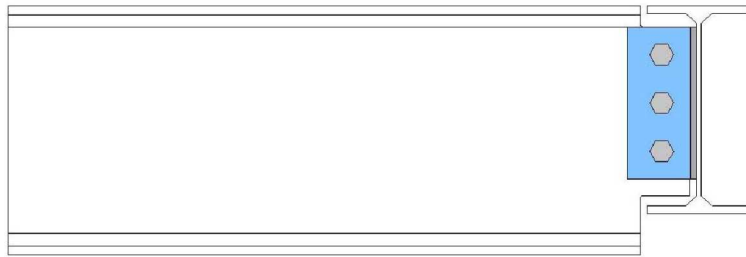


FIN PLATE



SINGLE-SIDED BEAM TO BEAM

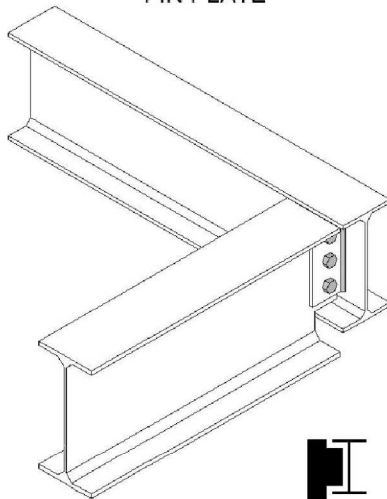




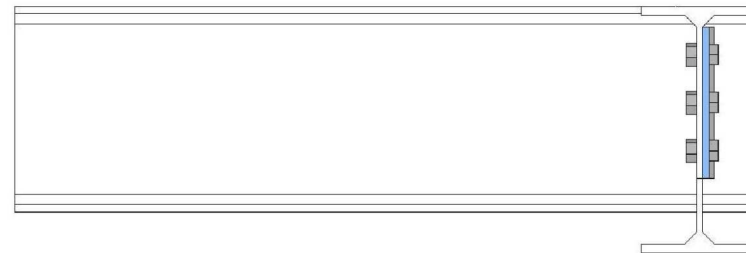
- ☐ ENTRY
- ☒ BASIC
- ☐ PREMIUM

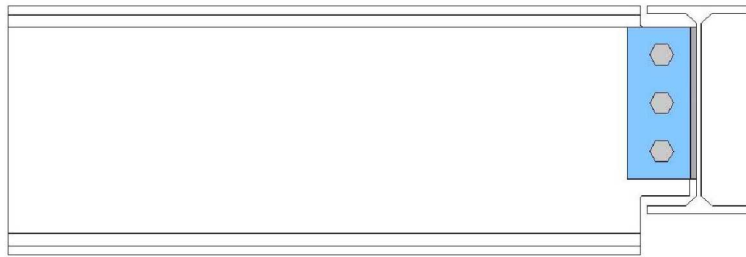


FIN PLATE



SINGLE-SIDED BEAM TO BEAM

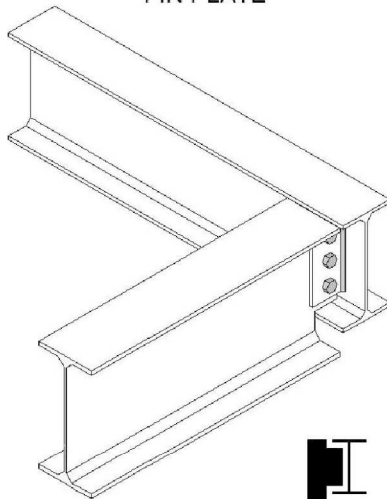




- ENTRY
- BASIC
- PREMIUM

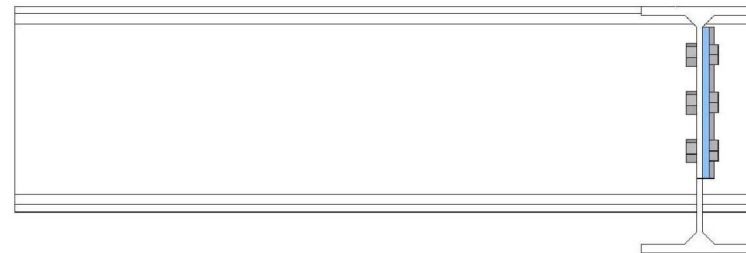


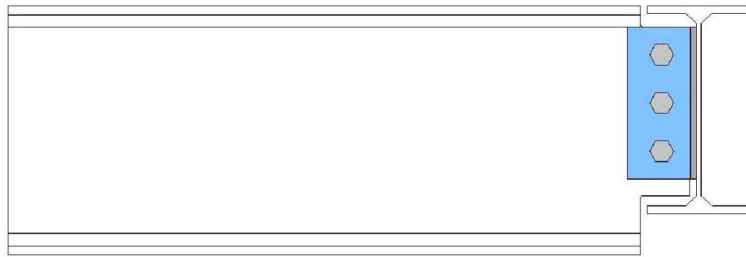
FIN PLATE



TAPERED
FLANGES

SINGLE-SIDED BEAM TO BEAM

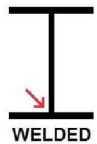
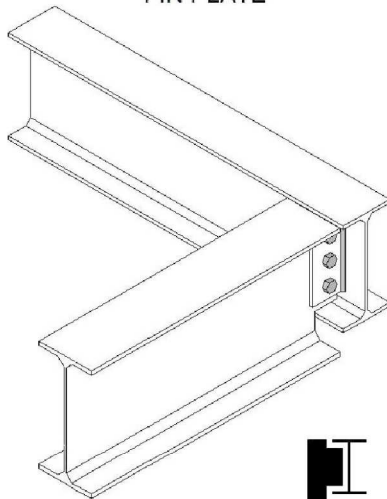




- ☐ ENTRY
- ☒ BASIC
- ☐ PREMIUM

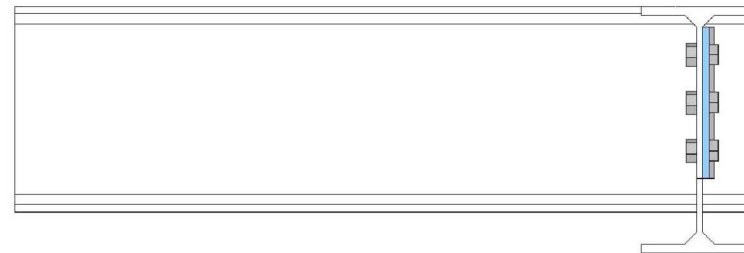


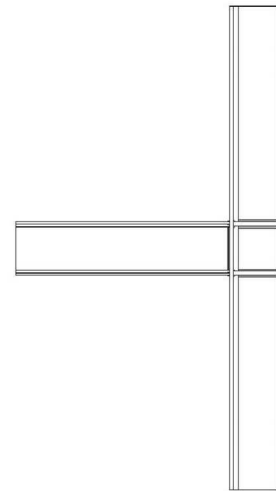
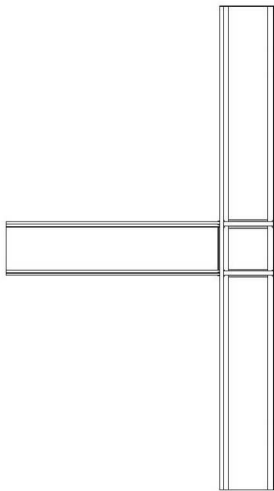
FIN PLATE



WELDED

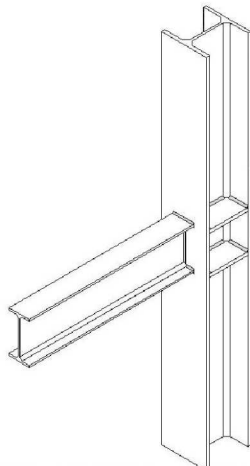
SINGLE-SIDED BEAM TO BEAM





□ ENTRY
■ BASIC
■ PREMIUM

WELDED - MOMENT CONNECTION



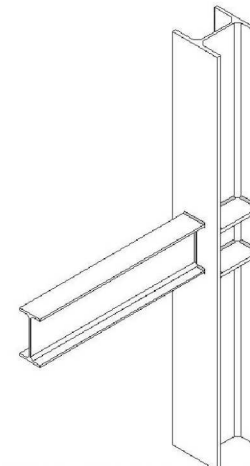
SINGLE-SIDED BEAM TO COLUMN (FLANGE)

□ ENTRY
■ BASIC
■ PREMIUM

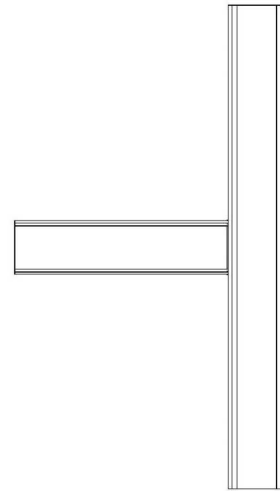
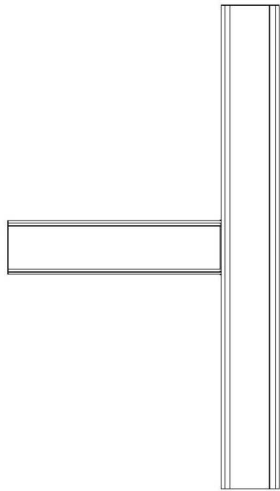
WELDED - MOMENT CONNECTION



WELDED

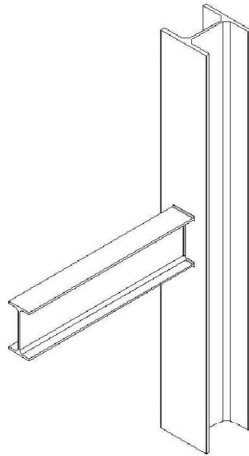


SINGLE-SIDED BEAM TO COLUMN (FLANGE)



□ ENTRY
■ BASIC
■ PREMIUM

WELDED - MOMENT CONNECTION (LOW)



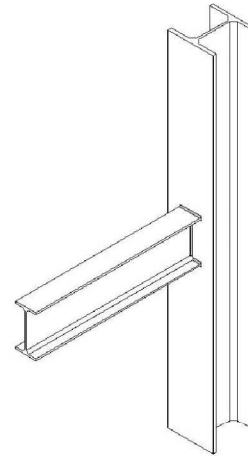
SINGLE-SIDED BEAM TO COLUMN (FLANGE)

□ ENTRY
■ BASIC
■ PREMIUM

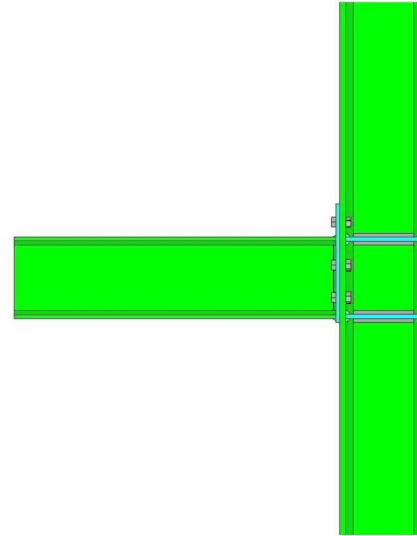
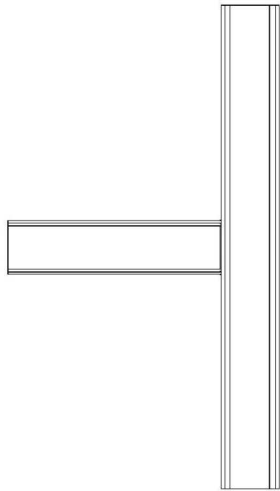
WELDED - MOMENT CONNECTION (LOW)



TAPERED
FLANGES

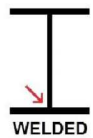


SINGLE-SIDED BEAM TO COLUMN (FLANGE)

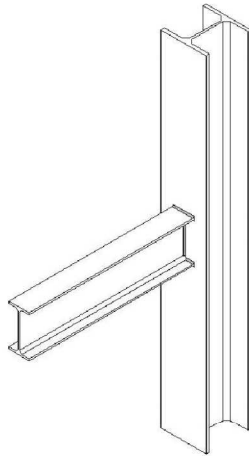


□ ENTRY
■ BASIC
■ PREMIUM

WELDED - MOMENT CONNECTION (LOW)



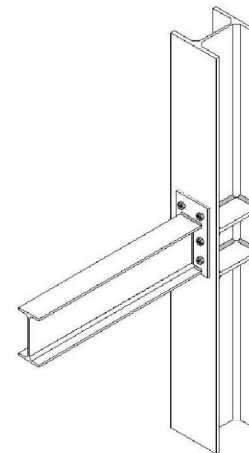
WELDED



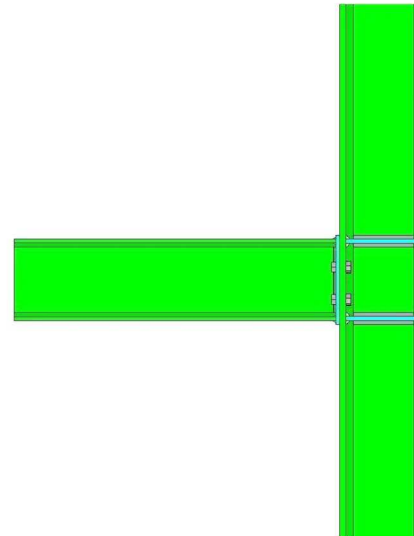
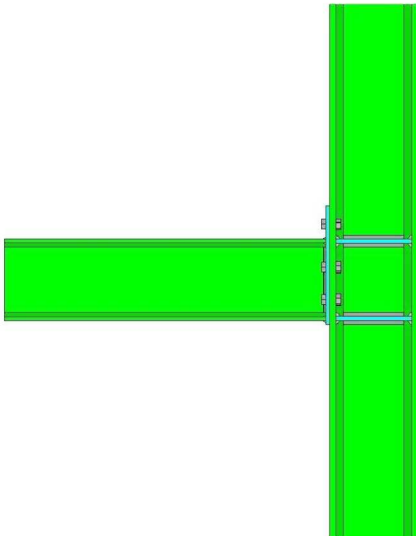
SINGLE-SIDED BEAM TO COLUMN (FLANGE)

□ ENTRY
■ BASIC
■ PREMIUM

MOMENT CONNECTION

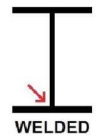
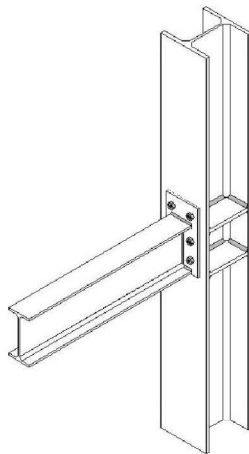


SINGLE-SIDED BEAM TO COLUMN (FLANGE)



- ENTRY
- BASIC
- PREMIUM

MOMENT CONNECTION

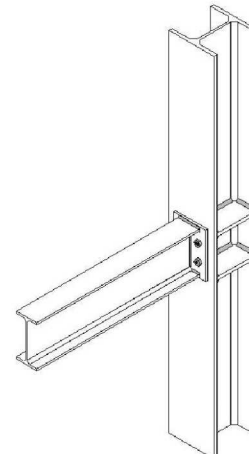


WELDED

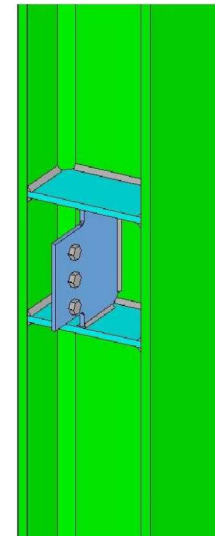
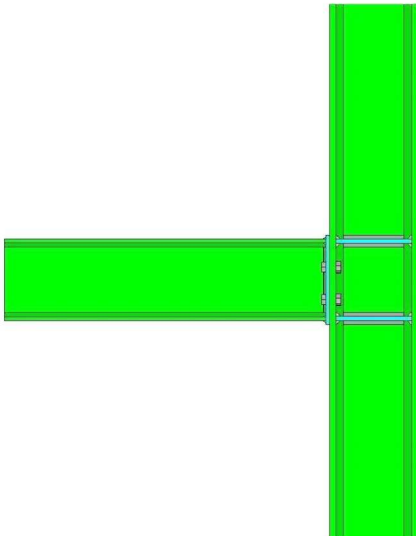
SINGLE-SIDED BEAM TO COLUMN (FLANGE)

- ENTRY
- BASIC
- PREMIUM

MOMENT CONNECTION

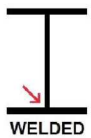


SINGLE-SIDED BEAM TO COLUMN (FLANGE)

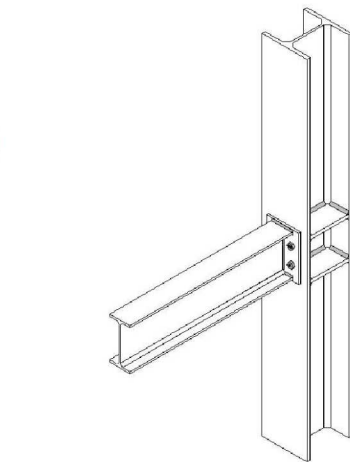


☐ ENTRY
☒ BASIC
☐ PREMIUM

MOMENT CONNECTION



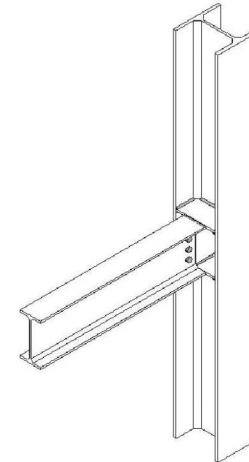
WELDED



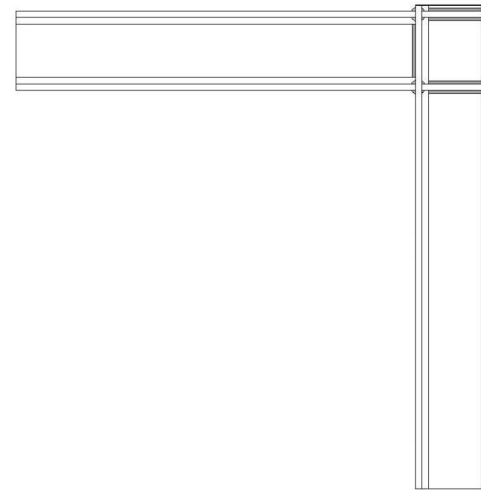
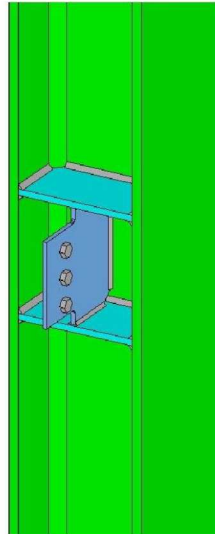
SINGLE-SIDED BEAM TO COLUMN (FLANGE)

☐ ENTRY
☒ BASIC
☐ PREMIUM

MOMENT CONNECTION



SINGLE-SIDED BEAM TO COLUMN (WEB)

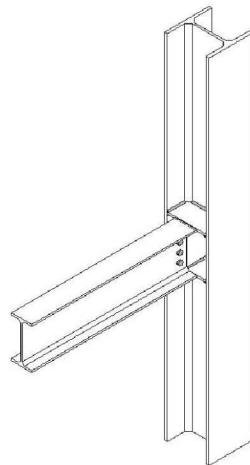


□ ENTRY
■ BASIC
■ PREMIUM

MOMENT CONNECTION



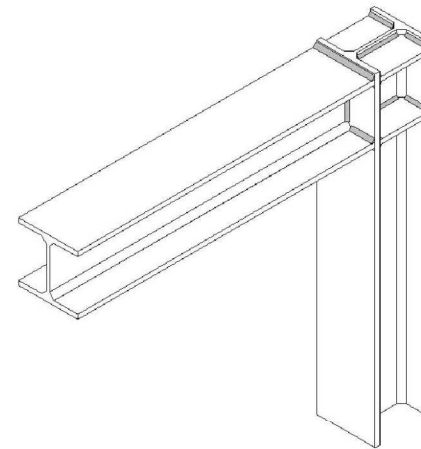
WELDED



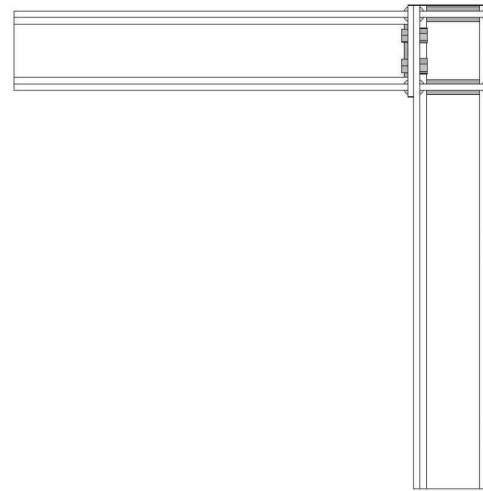
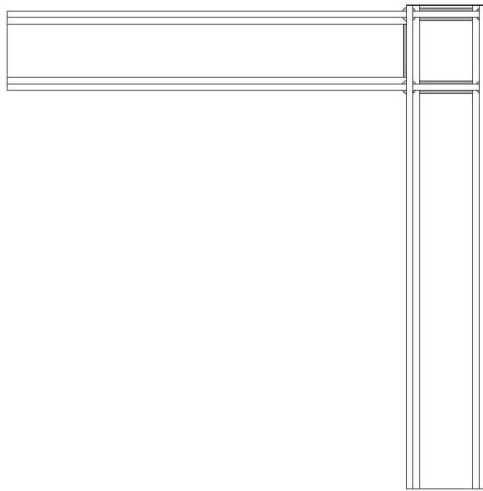
SINGLE-SIDED BEAM TO COLUMN (WEB)

□ ENTRY
■ BASIC
■ PREMIUM

WELDED - MOMENT CONNECTION

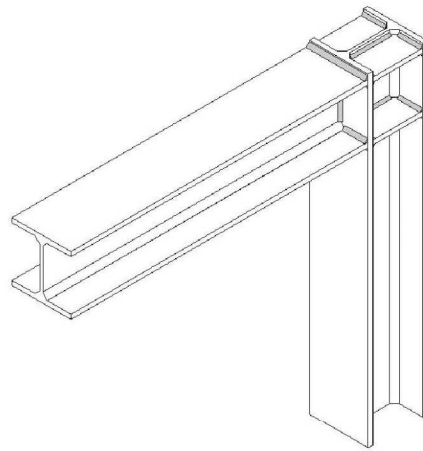


SINGLE-SIDED BEAM TO COLUMN (FLANGE)



- ENTRY
- BASIC
- PREMIUM

WELDED - MOMENT CONNECTION

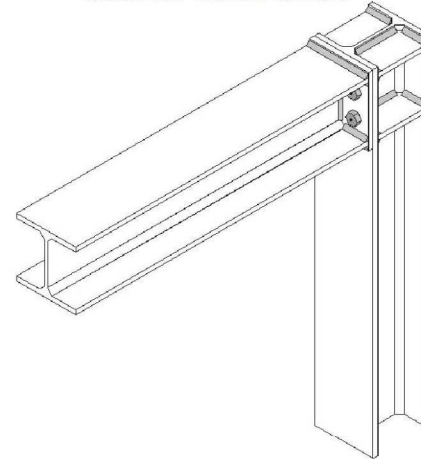


WELDED

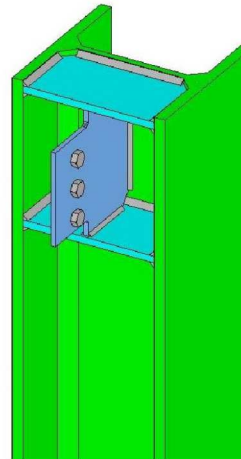
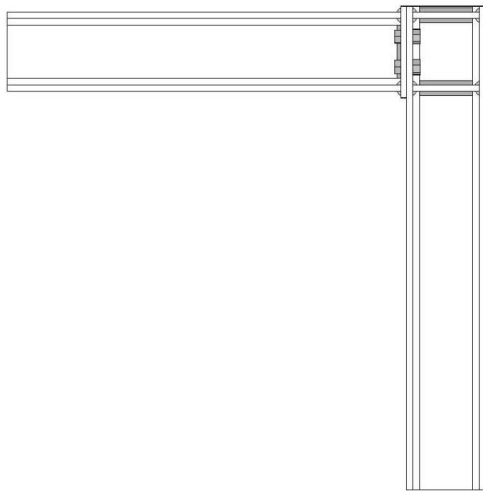
SINGLE-SIDED BEAM TO COLUMN (FLANGE)

- ENTRY
- BASIC
- PREMIUM

MOMENT CONNECTION

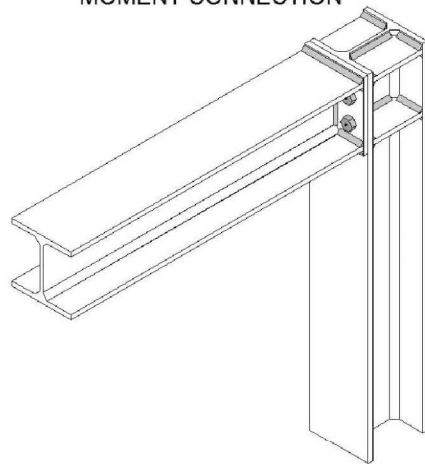


SINGLE-SIDED BEAM TO COLUMN (FLANGE)



□ ENTRY
■ BASIC
■ PREMIUM

MOMENT CONNECTION

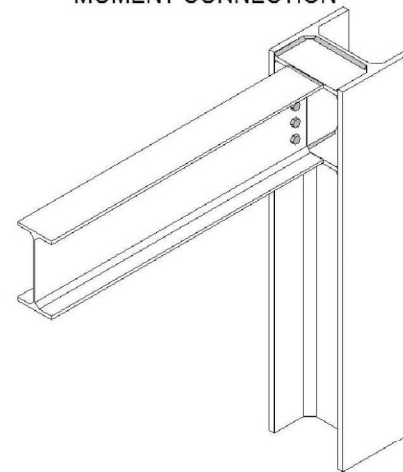


WELDED

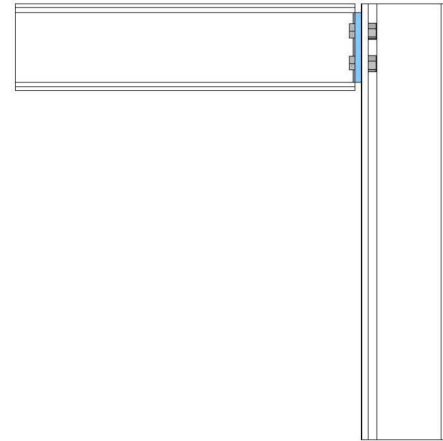
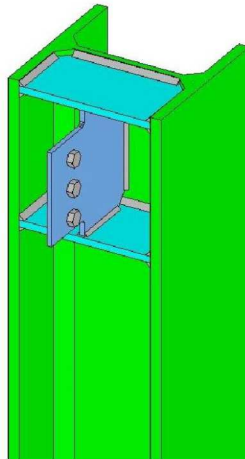
SINGLE-SIDED BEAM TO COLUMN (FLANGE)

□ ENTRY
■ BASIC
■ PREMIUM

MOMENT CONNECTION

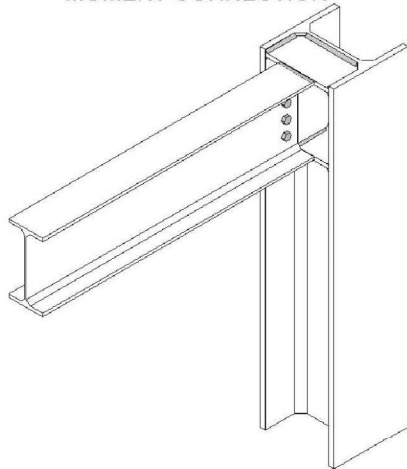


SINGLE-SIDED BEAM TO COLUMN (WEB)

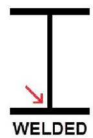


□ ENTRY
■ BASIC
■ PREMIUM

MOMENT CONNECTION



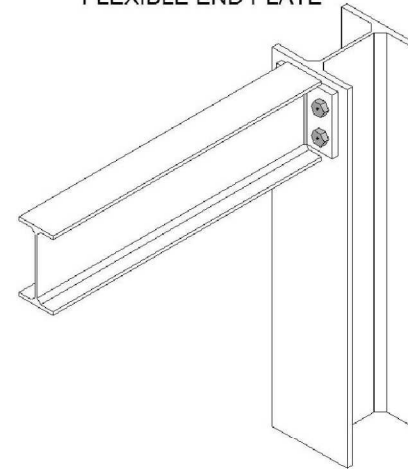
SINGLE-SIDED BEAM TO COLUMN (WEB)



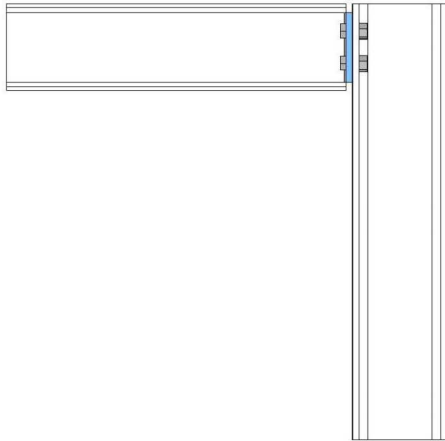
WELDED

□ ENTRY
■ BASIC
■ PREMIUM

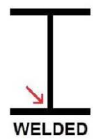
FLEXIBLE END PLATE



SINGLE-SIDED BEAM TO COLUMN (FLANGE)

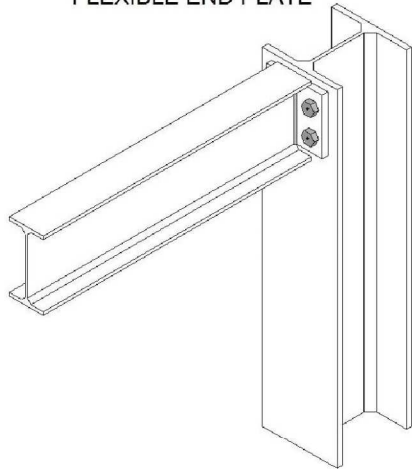


- ENTRY
- BASIC
- PREMIUM

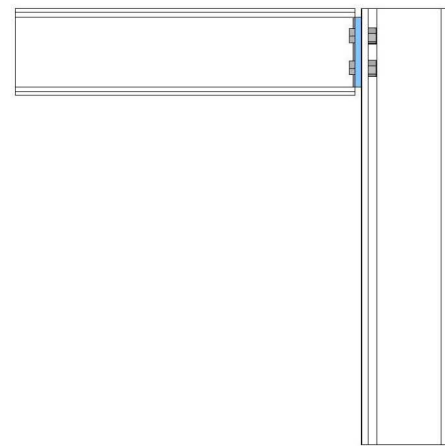


WELDED

FLEXIBLE END PLATE



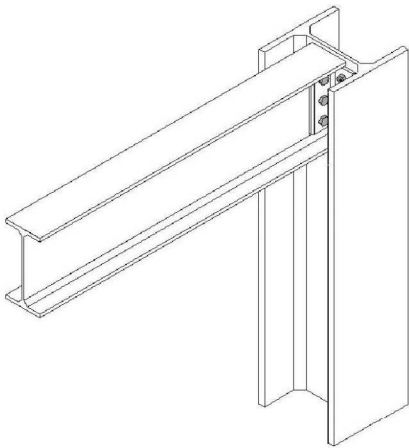
SINGLE-SIDED BEAM TO COLUMN (FLANGE)



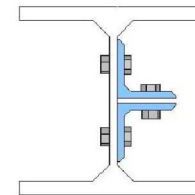


- ENTRY
- BASIC
- PREMIUM

DOUBLE ANGLE CLEAT



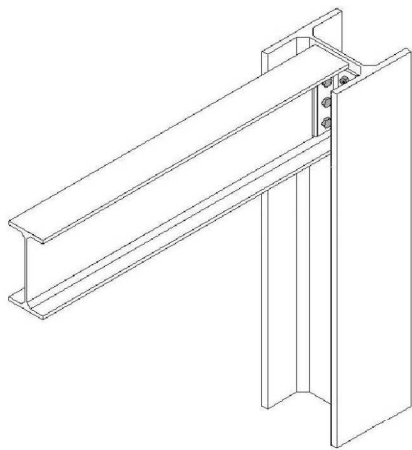
SINGLE-SIDED BEAM TO COLUMN (WEB)





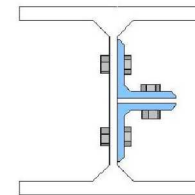
- ENTRY
- BASIC
- PREMIUM

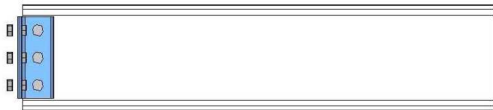
DOUBLE ANGLE CLEAT



TAPERED
FLANGES

SINGLE-SIDED BEAM TO COLUMN (WEB)



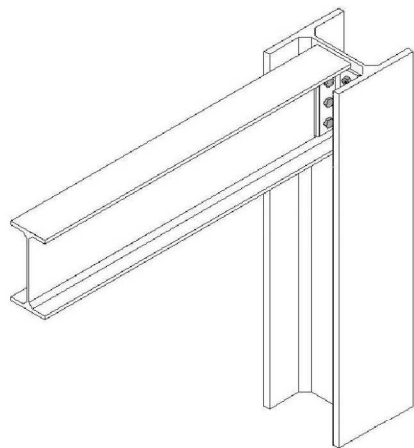


- ENTRY
- BASIC
- PREMIUM

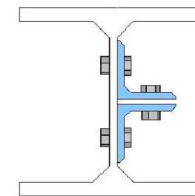
DOUBLE ANGLE CLEAT

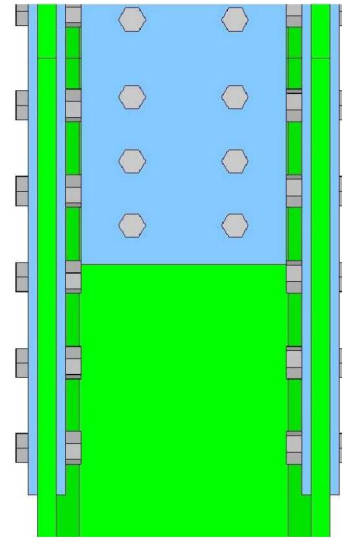
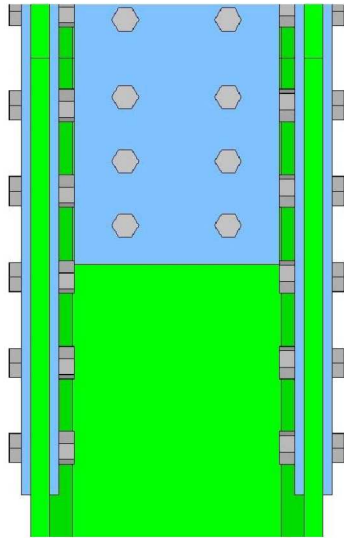


WELDED

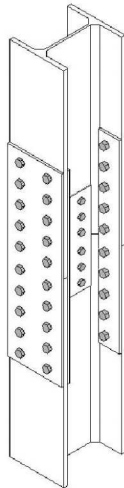
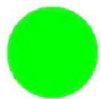


SINGLE-SIDED BEAM TO COLUMN (WEB)



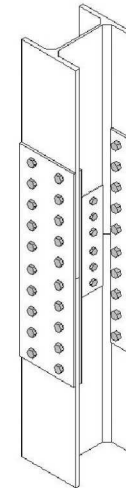
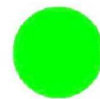


□ ENTRY
■ BASIC
■ PREMIUM

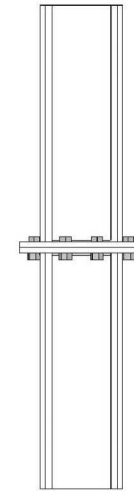
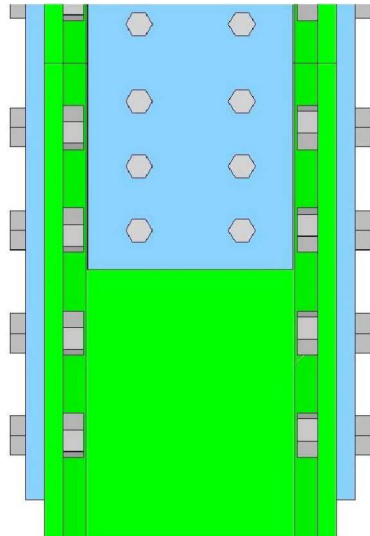


SPLICE
BOLTED

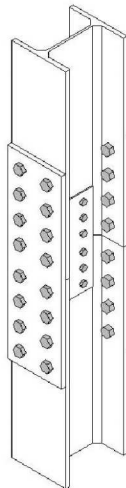
□ ENTRY
■ BASIC
■ PREMIUM



SPLICE
BOLTED

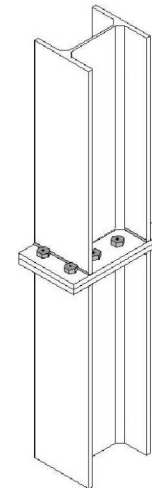
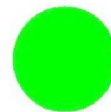


□ ENTRY
■ BASIC
■ PREMIUM

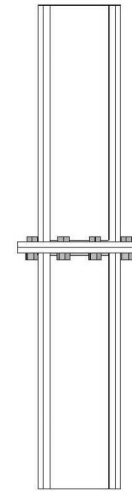
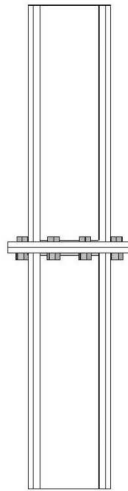


SPLICE
BOLTED

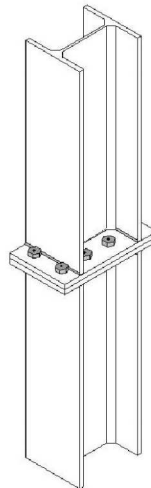
□ ENTRY
■ BASIC
■ PREMIUM



SPLICE

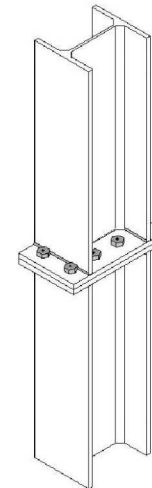


□ ENTRY
■ BASIC
■ PREMIUM



SPLICE

□ ENTRY
■ BASIC
■ PREMIUM



SPLICE



TAPERED
FLANGES



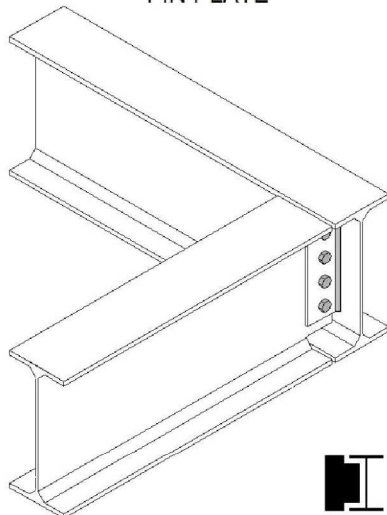
WELDED



□ ENTRY
■ BASIC
■ PREMIUM



FIN PLATE

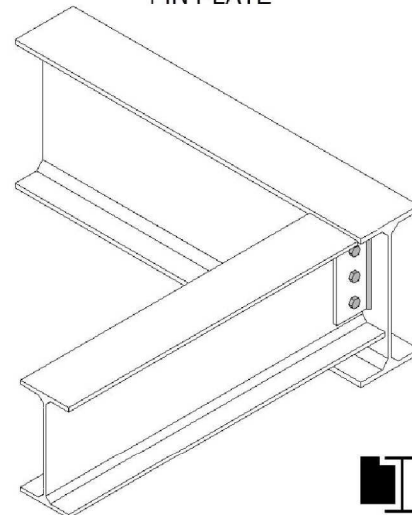


SINGLE-SIDED BEAM TO BEAM

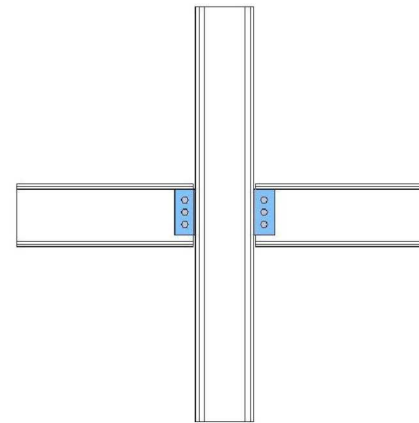
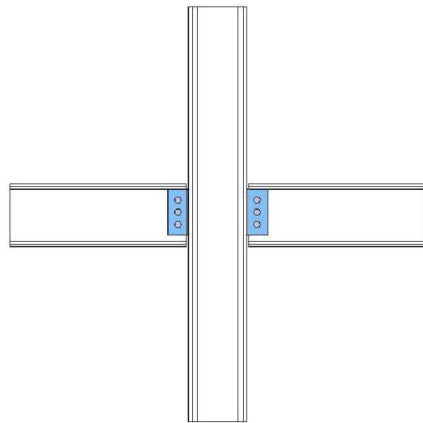
□ ENTRY
■ BASIC
■ PREMIUM



FIN PLATE



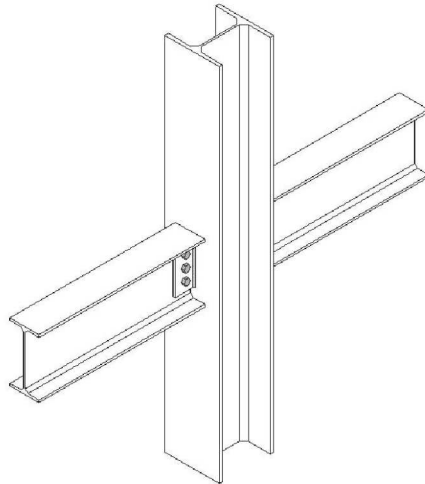
SINGLE-SIDED BEAM TO BEAM



□ ENTRY
■ BASIC
■ PREMIUM



FIN PLATE

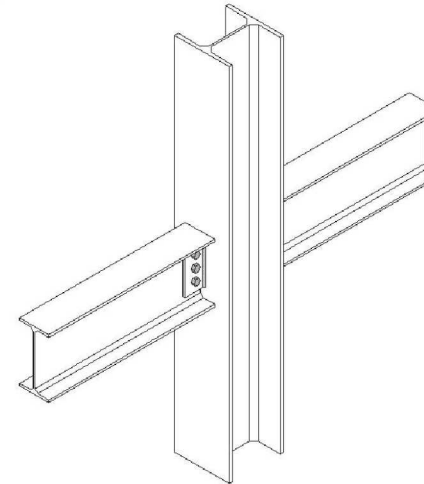


DOUBLE-SIDED BEAM TO COLUMN (FLANGE)

□ ENTRY
■ BASIC
■ PREMIUM



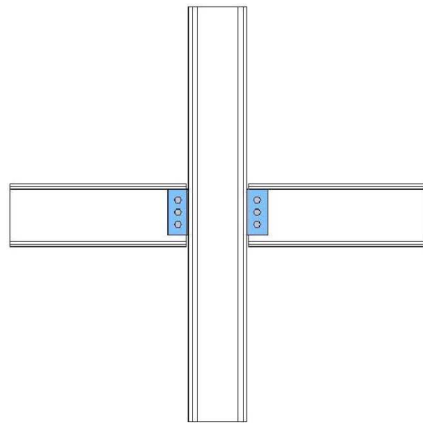
FIN PLATE



DOUBLE-SIDED BEAM TO COLUMN (FLANGE)



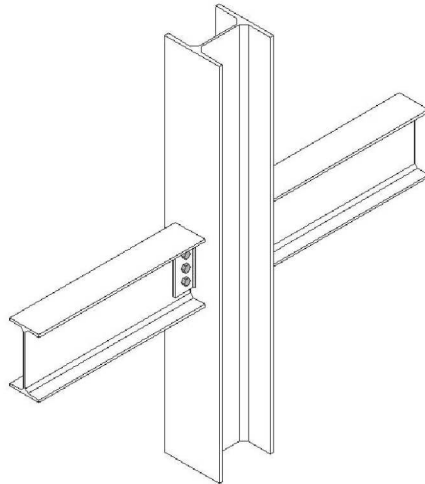
TAPERED
FLANGES



- ☐ ENTRY
- ☒ BASIC
- ☐ PREMIUM



FIN PLATE



DOUBLE-SIDED BEAM TO COLUMN (FLANGE)