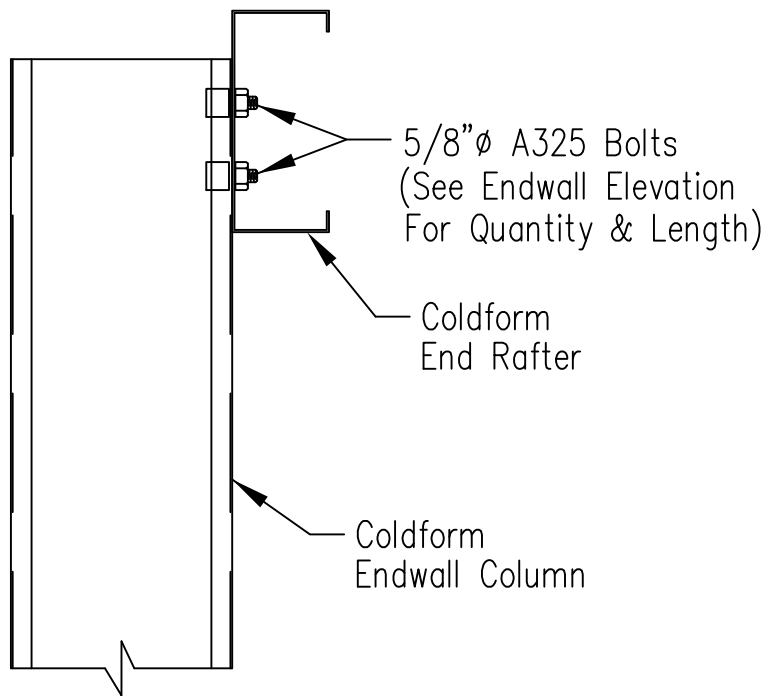
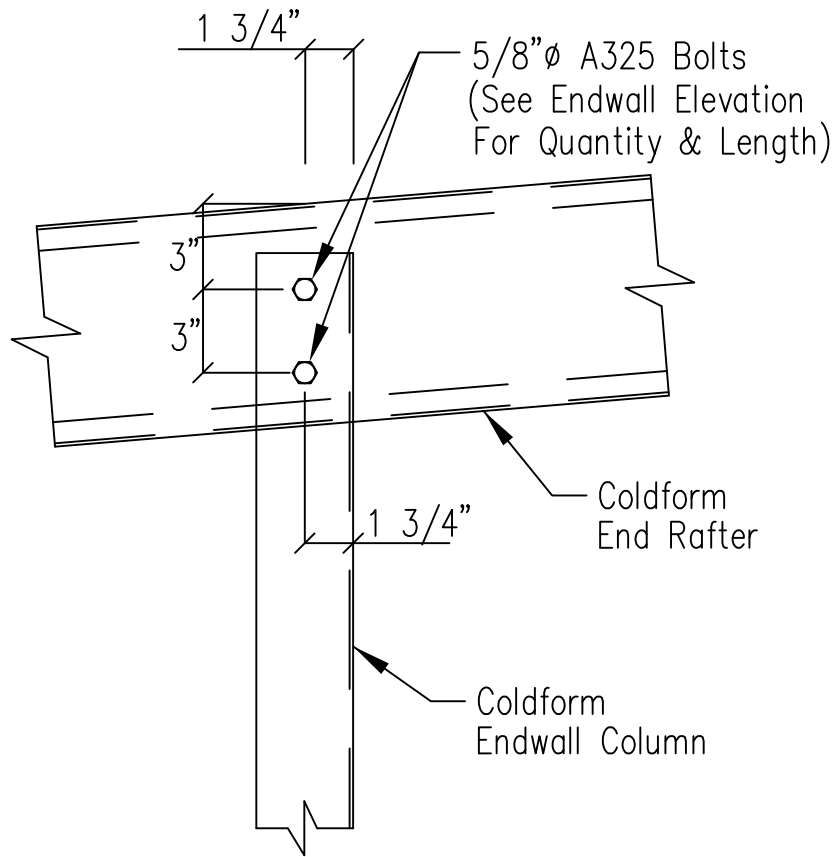


Section Thru Rake at Cold-Form Rafter

DRAWING NO.

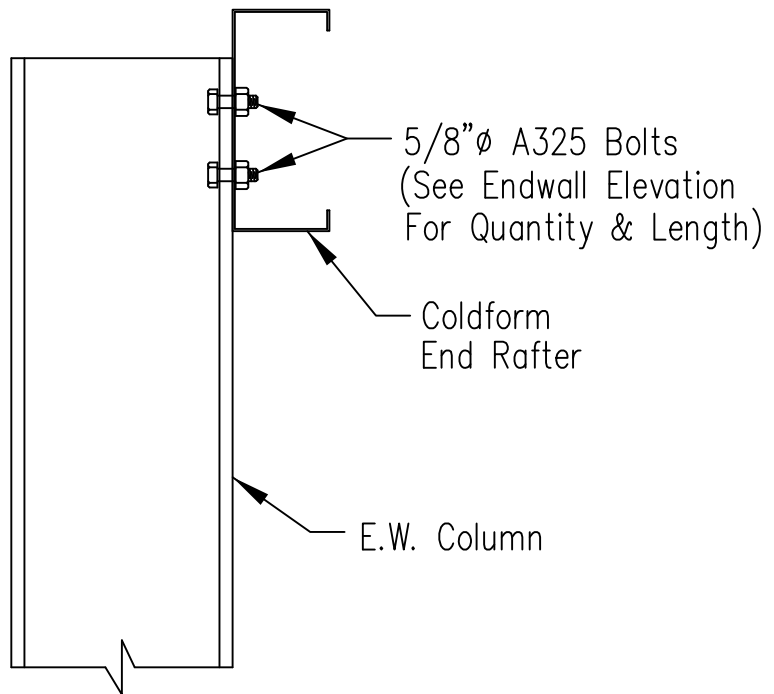
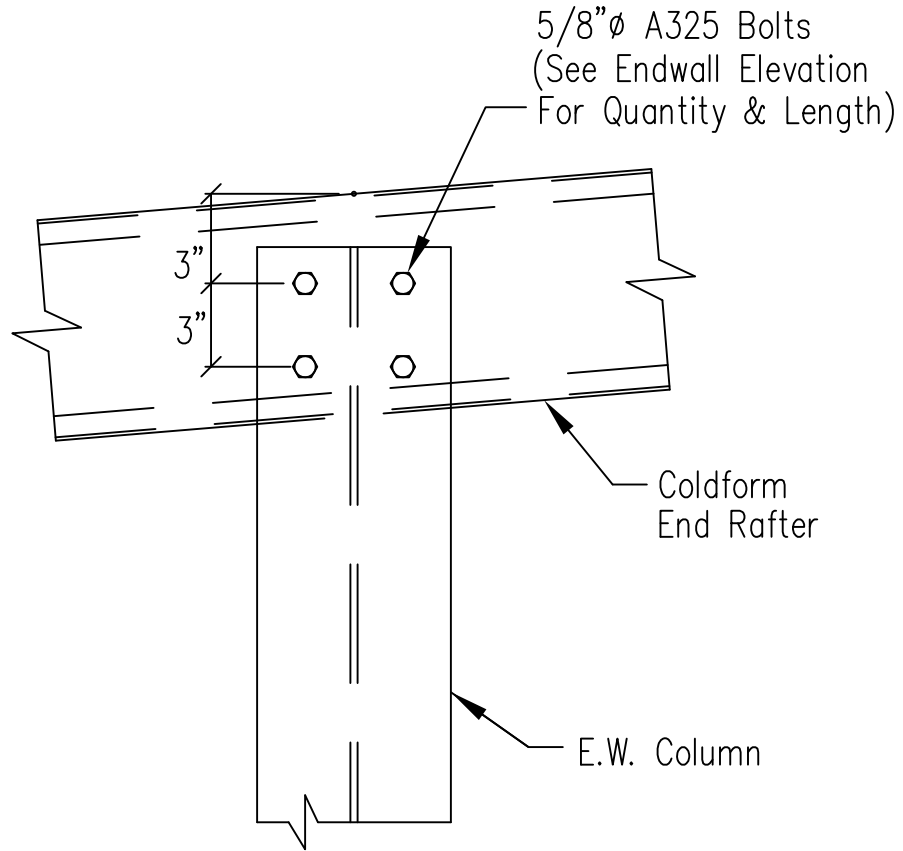
SD1



Cold Form Column to Cold Form Rafter

DRAWING NO.

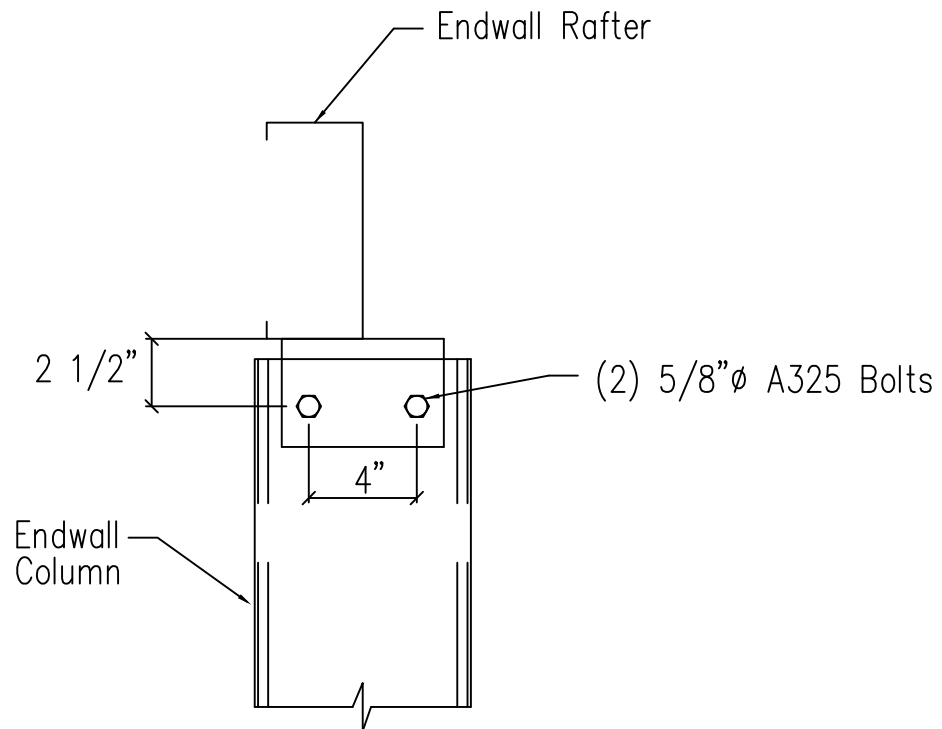
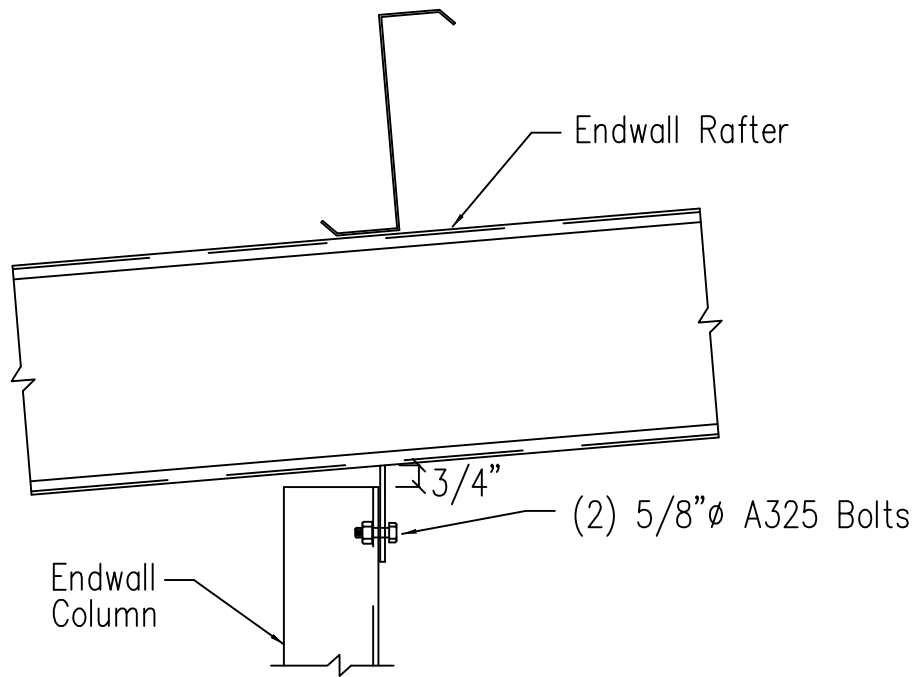
SD2



Hot Rolled Column to Cold Form Rafter

DRAWING NO.

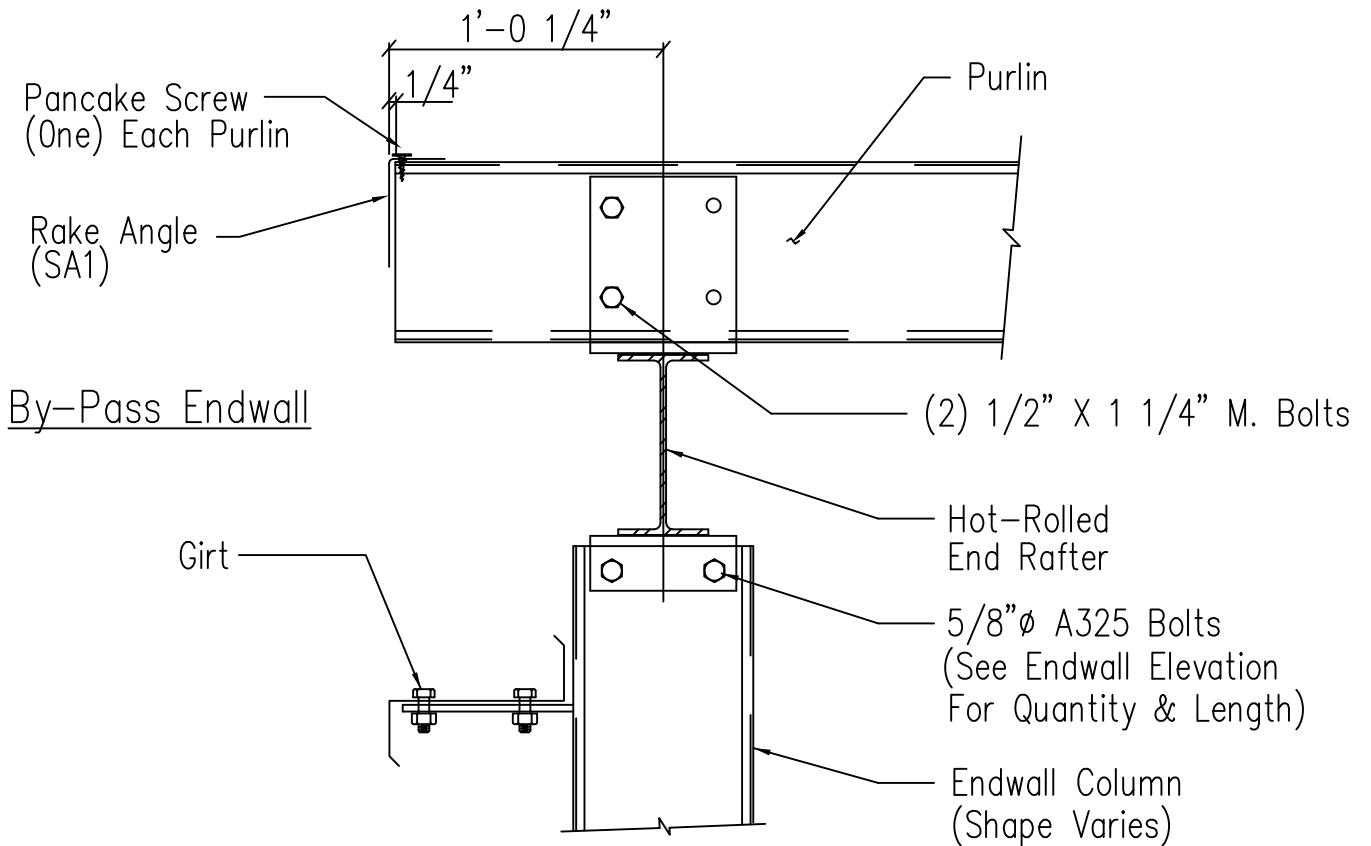
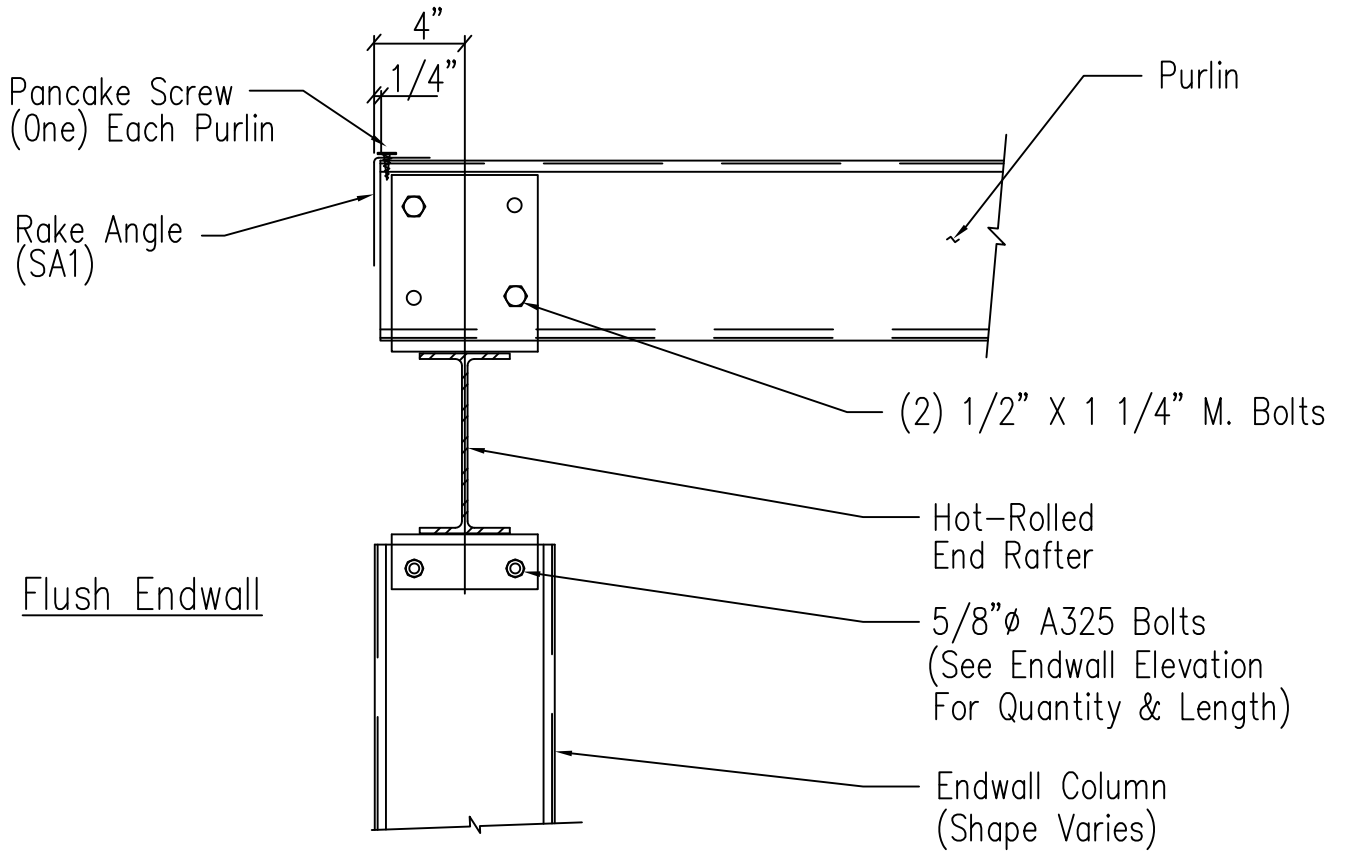
SD3



Cold Form Column to Cold Form Rafter

DRAWING NO.

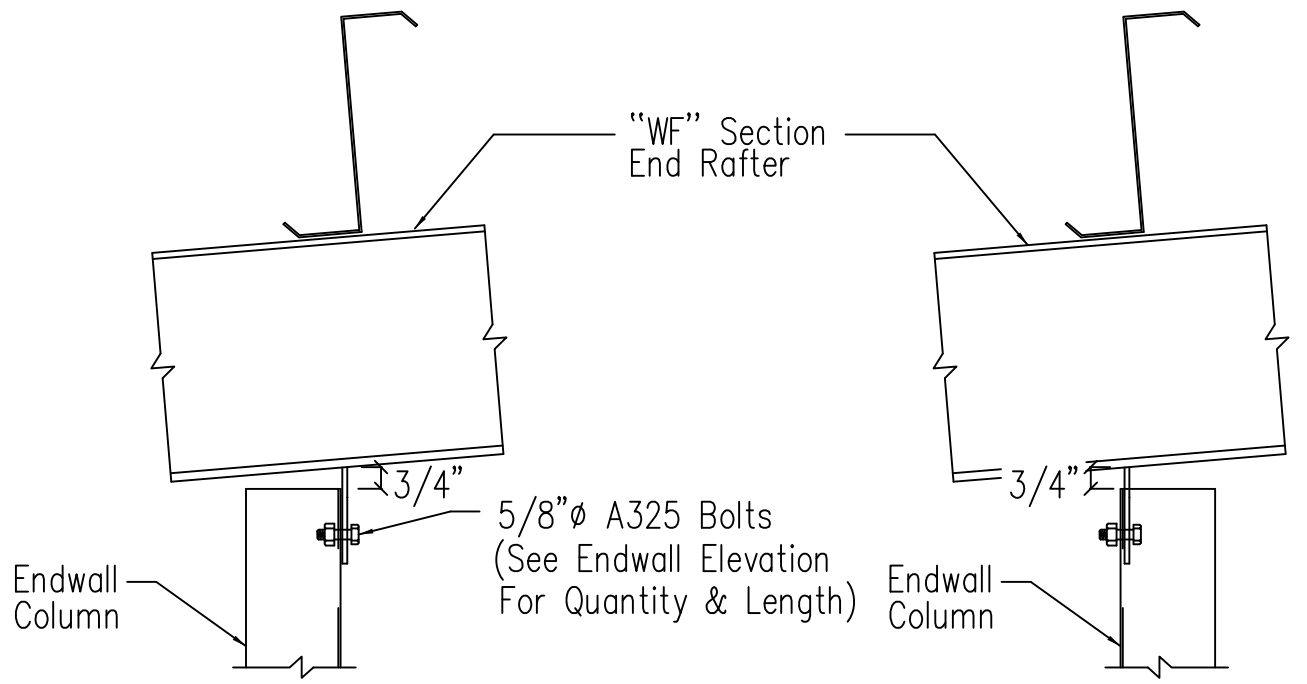
SD4



Section Thru Rake w/Hot Rolled Rafter

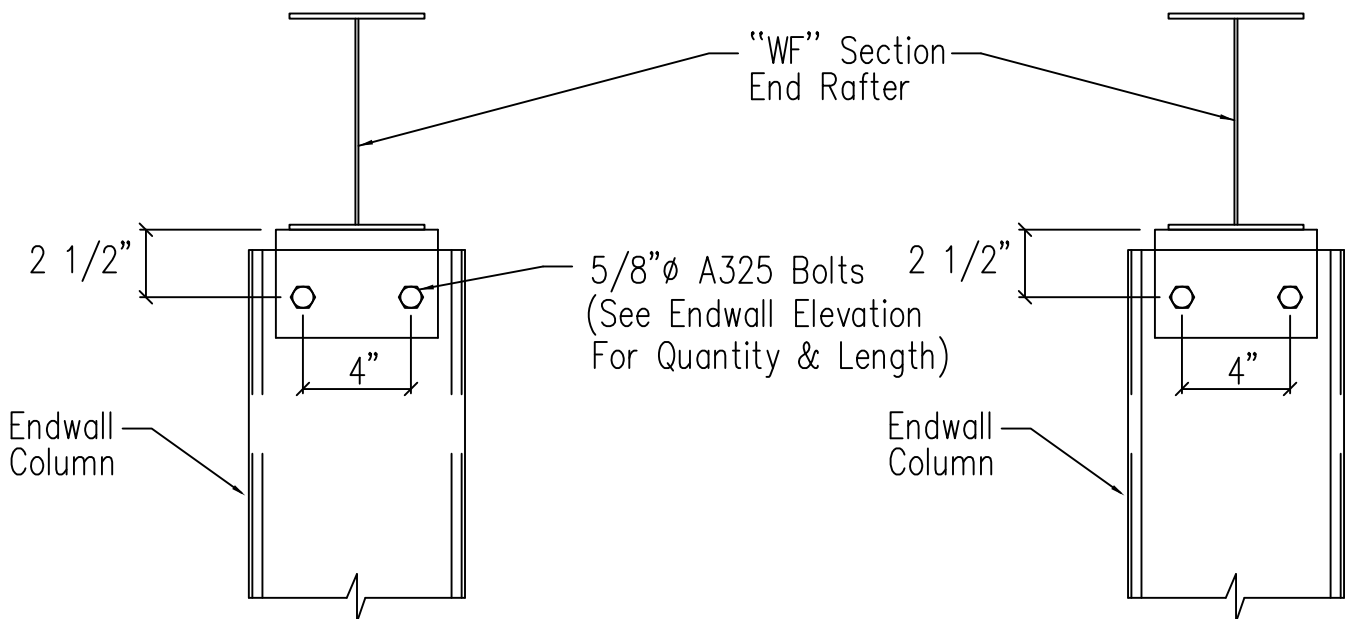
DRAWING NO.

SD5



Cee Endwall Column
Toes Toward Downslope

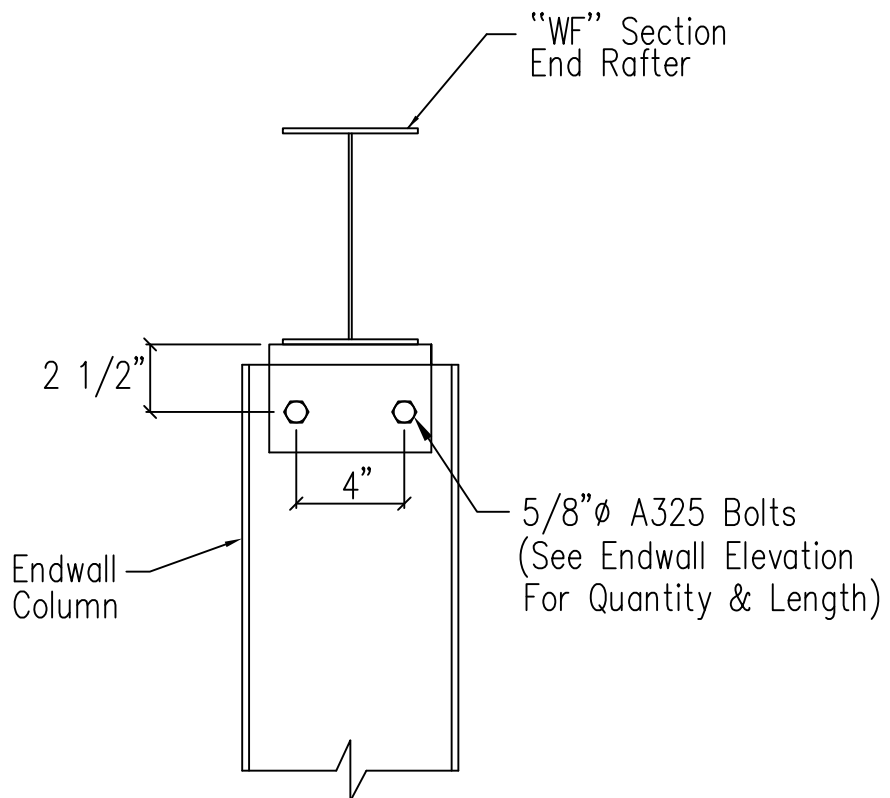
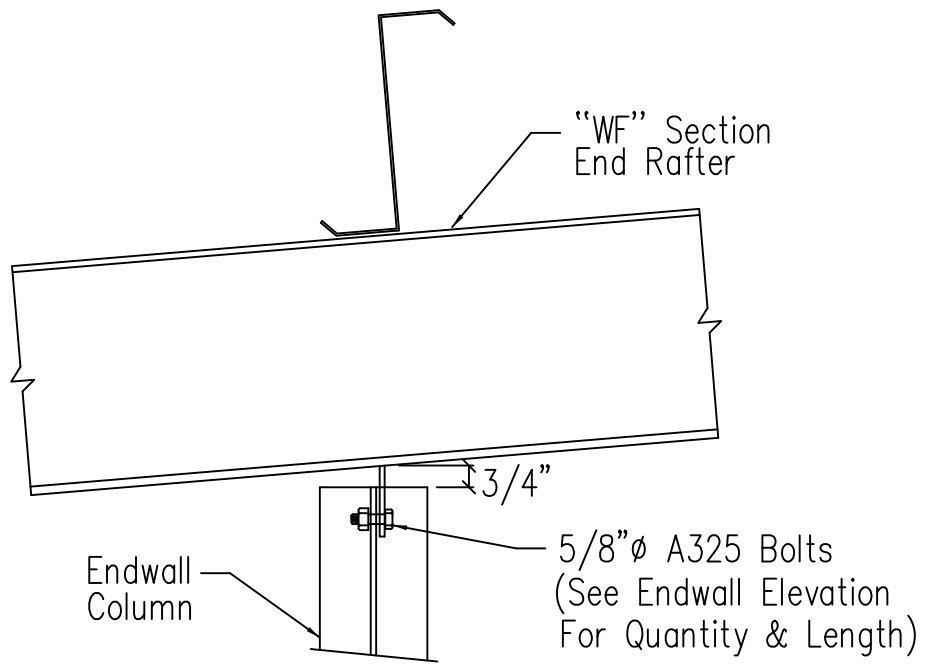
Cee Endwall Column
Toes Toward Upslope



Cold Form Column to Hot Rolled Rafter

DRAWING NO.

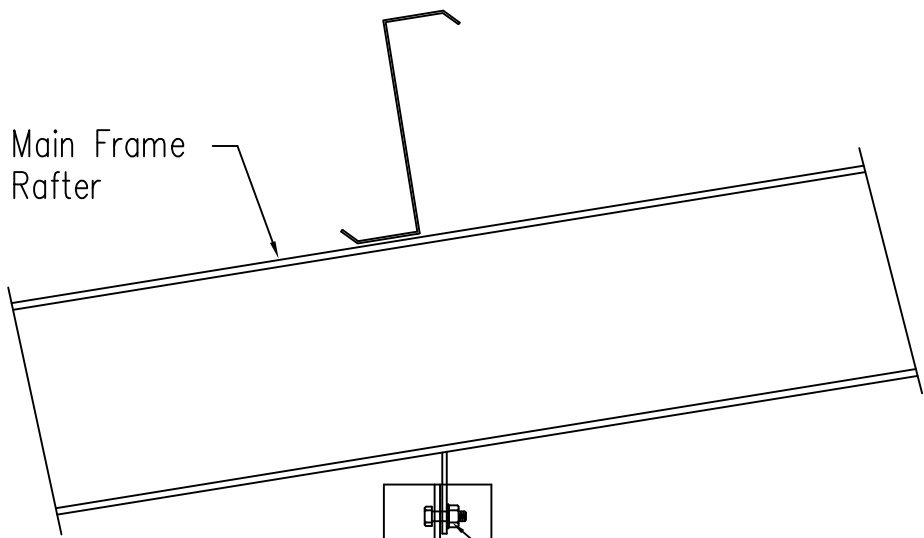
SD6



Hot Rolled Column to Hot Rolled Rafter

DRAWING NO.

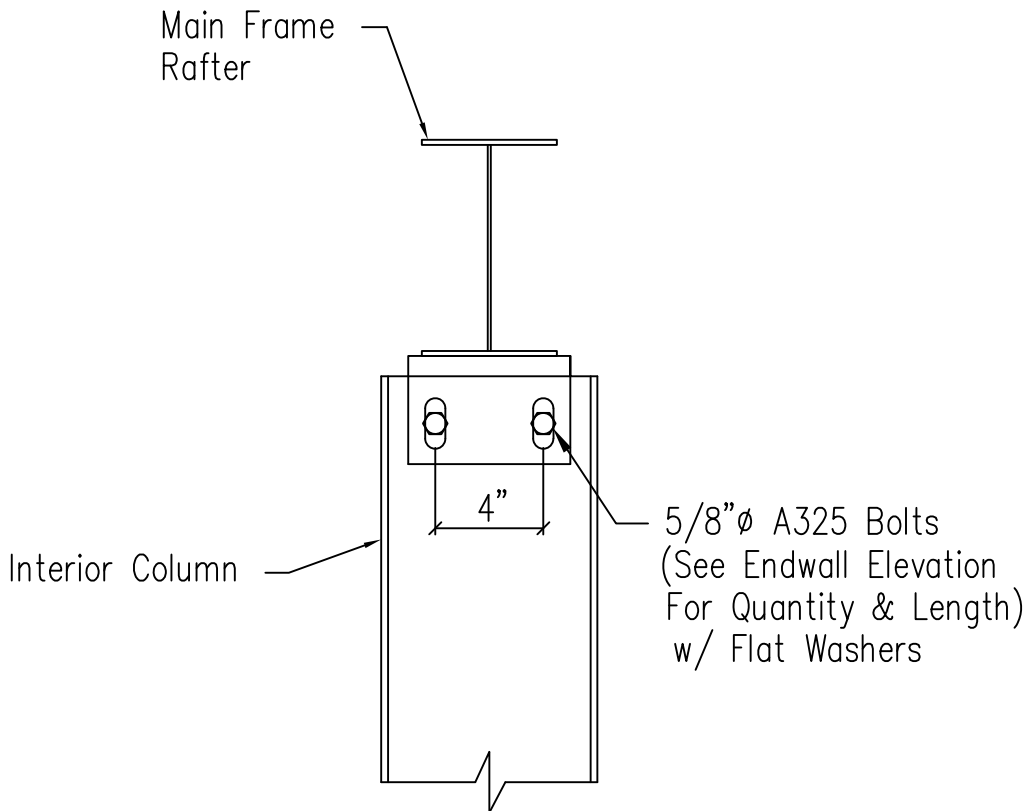
SD7



Main Frame Rafter

Interior Column

5/8" ϕ A325 Bolts
(See Endwall Elevation
For Quantity & Length)
w/ Flat Washers



Main Frame Rafter

Interior Column

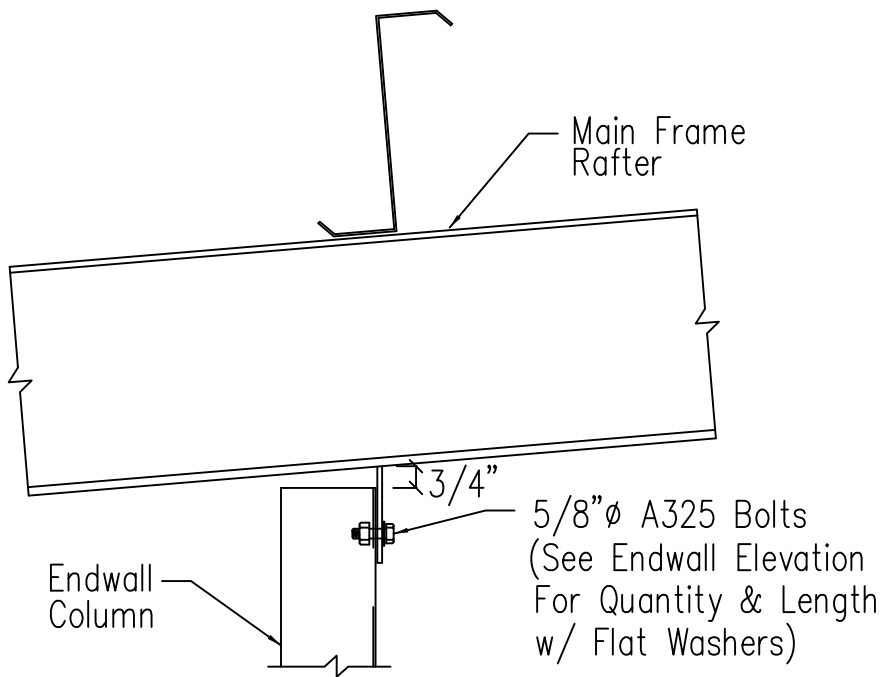
5/8" ϕ A325 Bolts
(See Endwall Elevation
For Quantity & Length)
w/ Flat Washers

4"

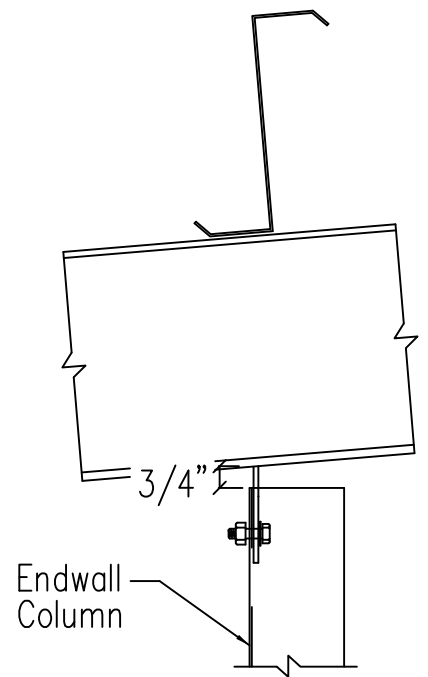
Hot Rolled Column to Main Frame Rafter

DRAWING NO.

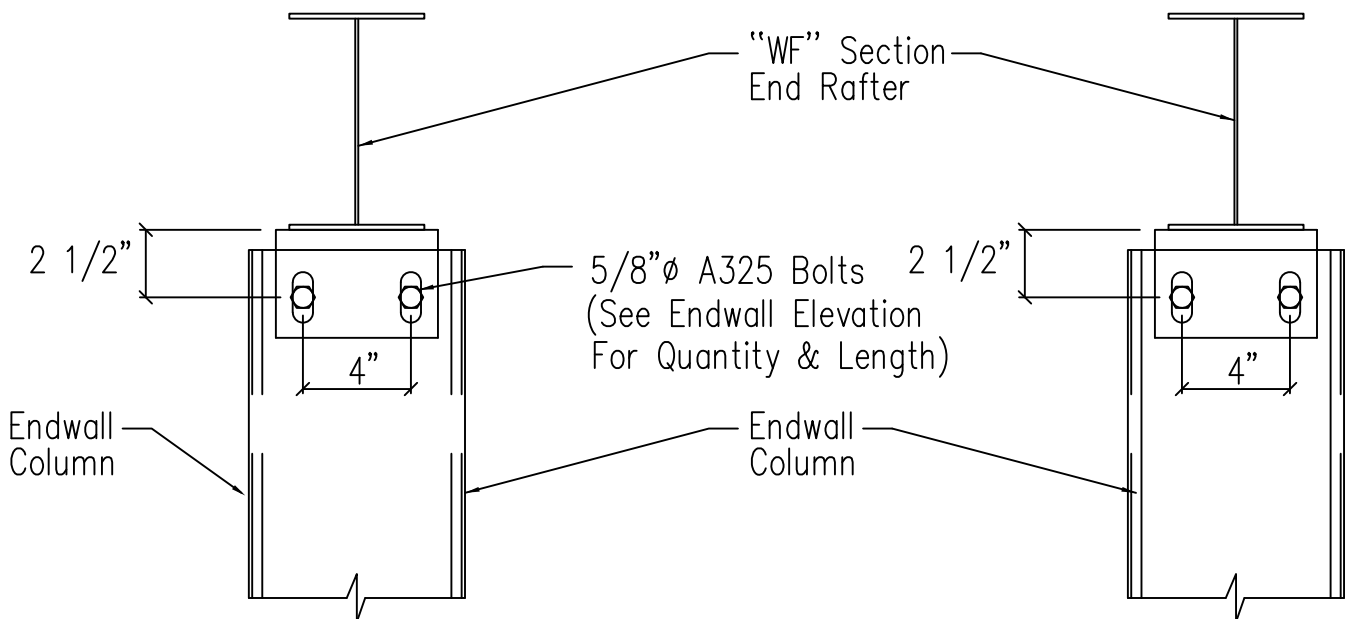
SD8



Cee Endwall Column
Toes Toward Downslope



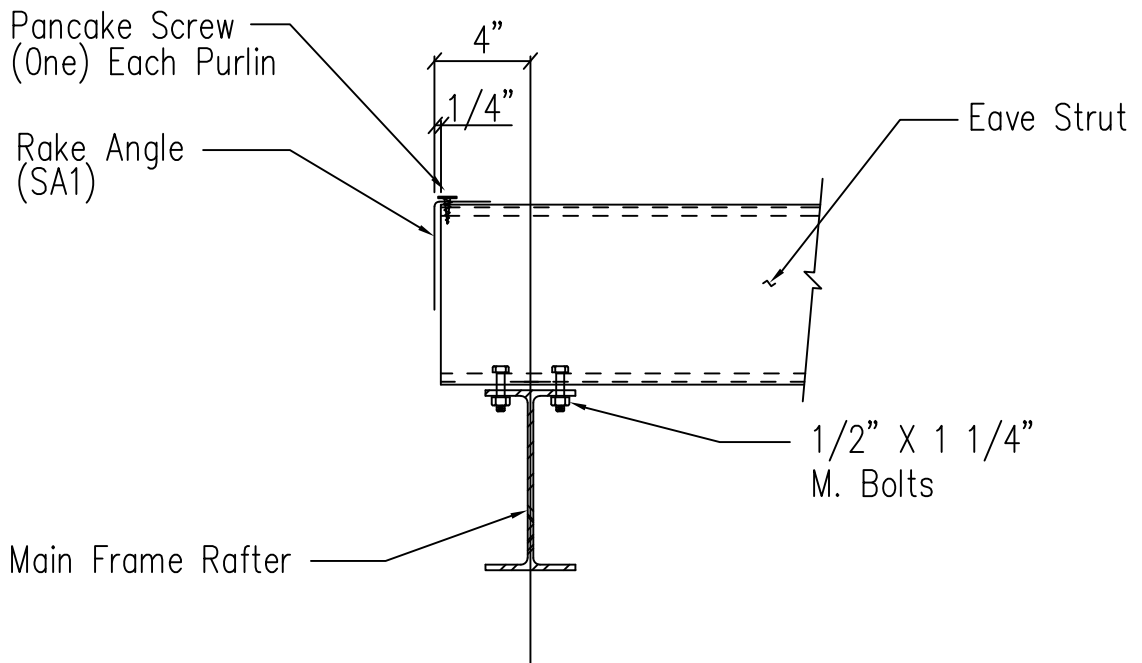
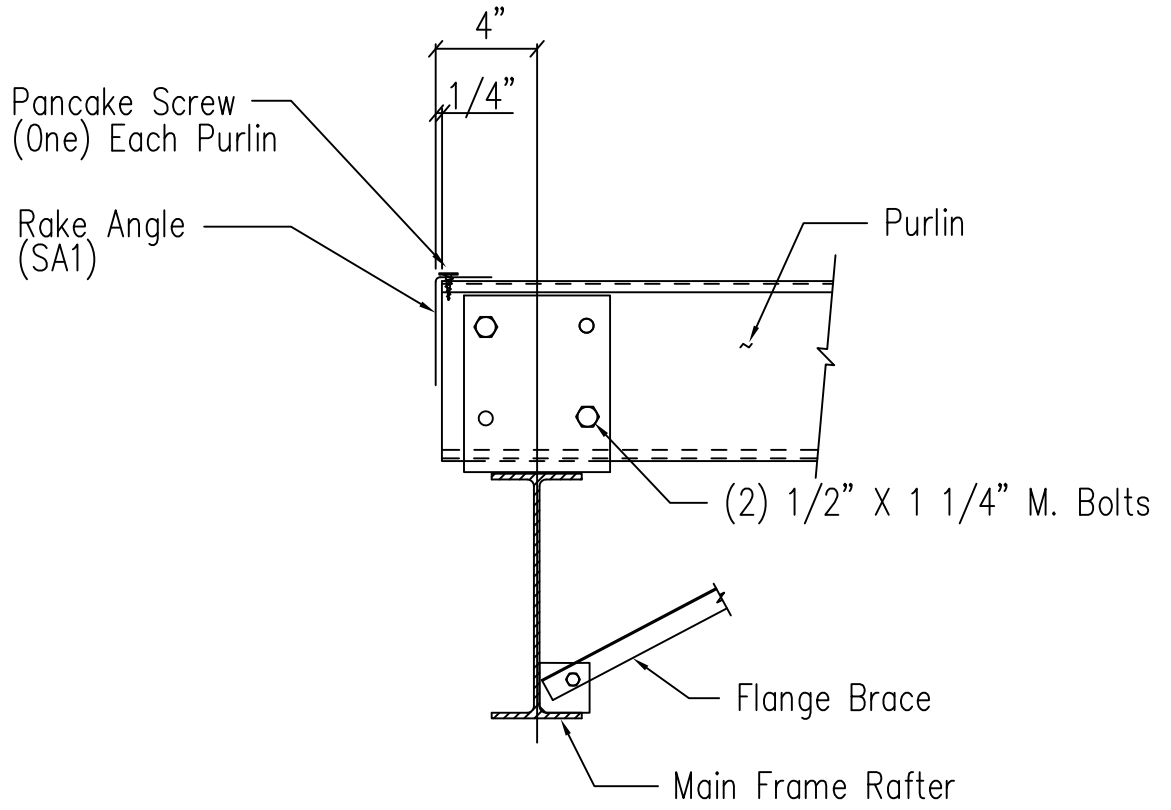
Cee Endwall Column
Toes Toward Upslope



Cold Form Column to Main Frame Rafter

DRAWING NO.

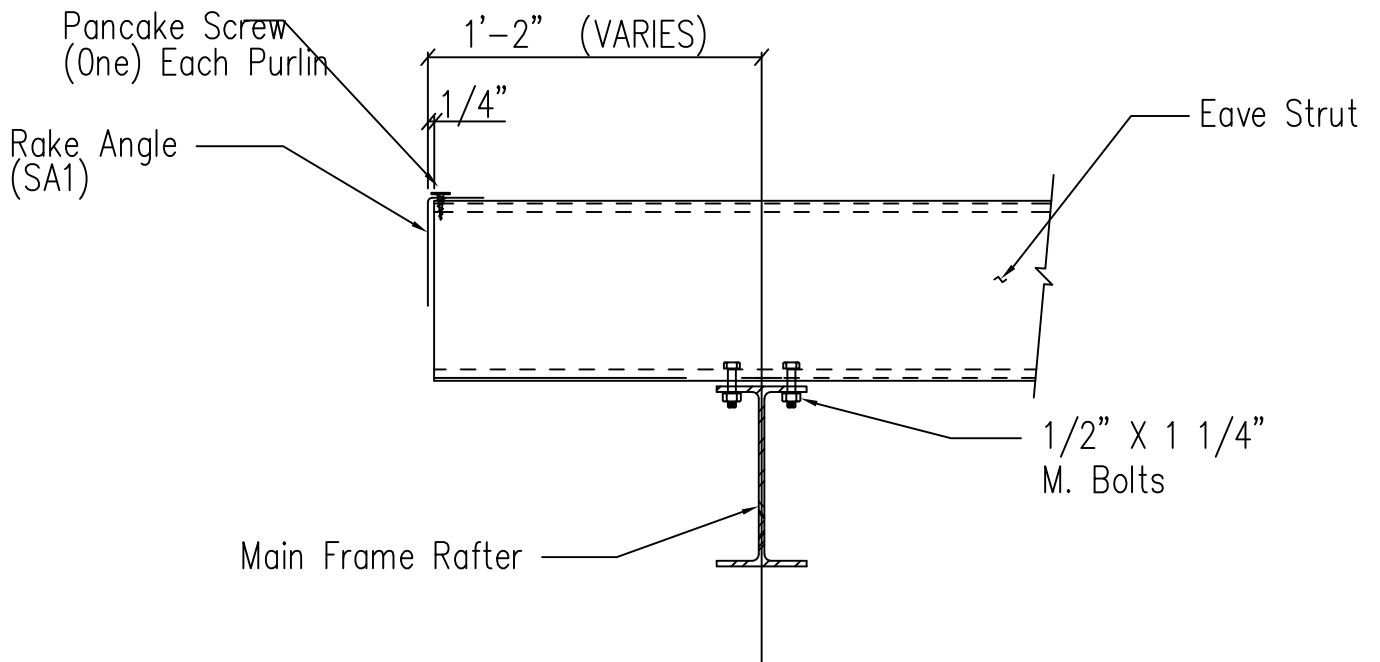
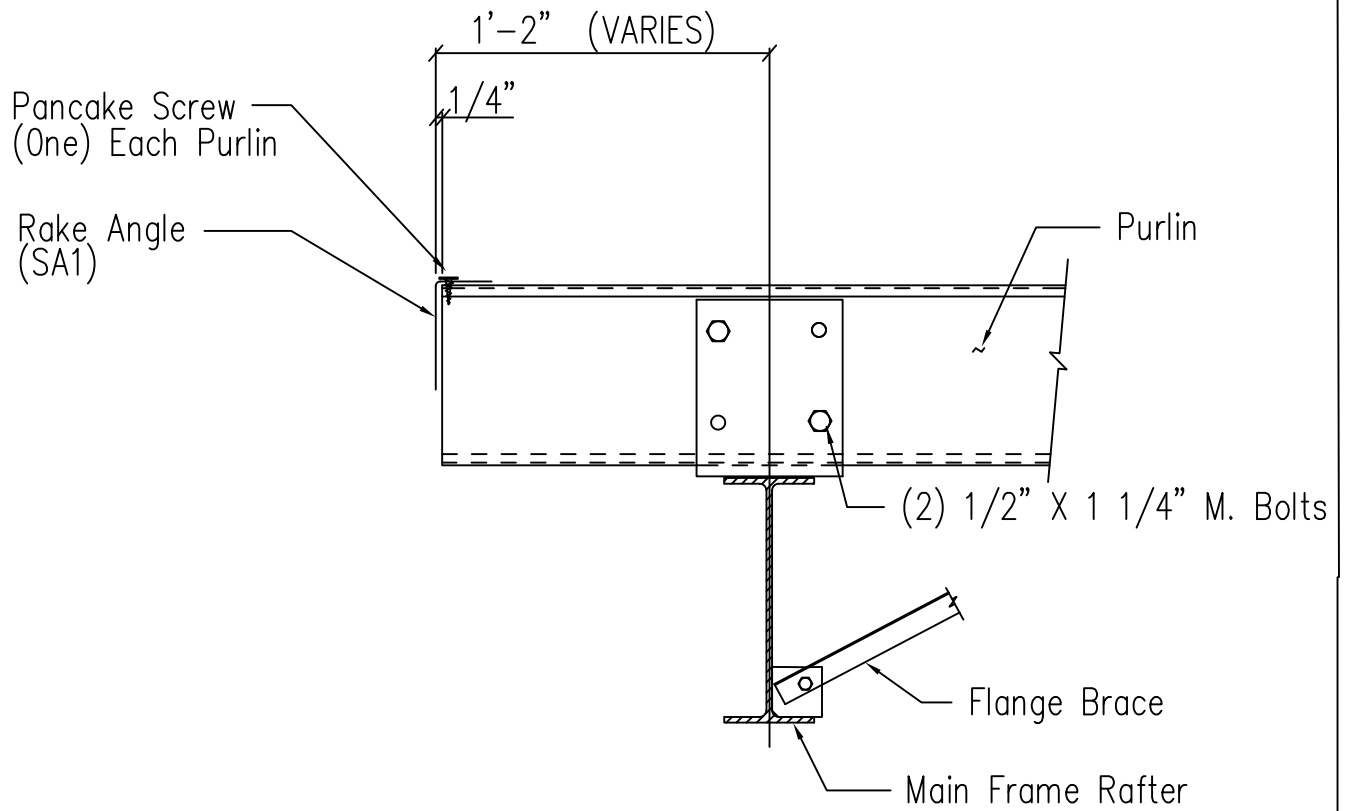
SD8



Main Frame Rafter Connection
PURLIN & EAVE STRUT CONNECTION

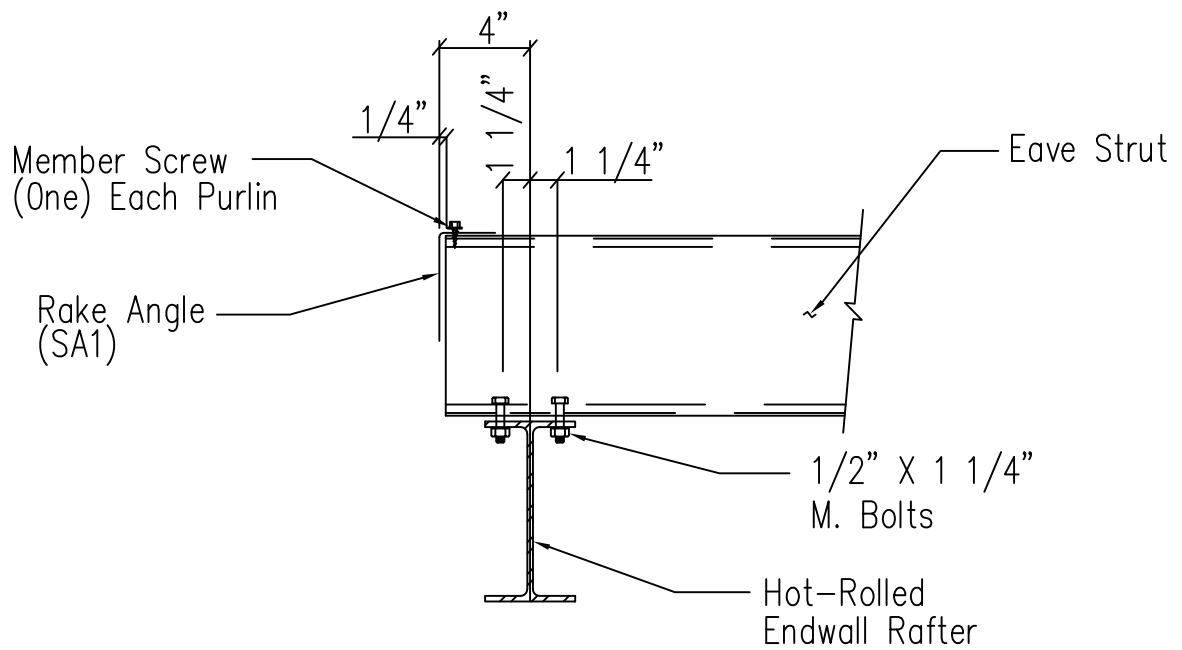
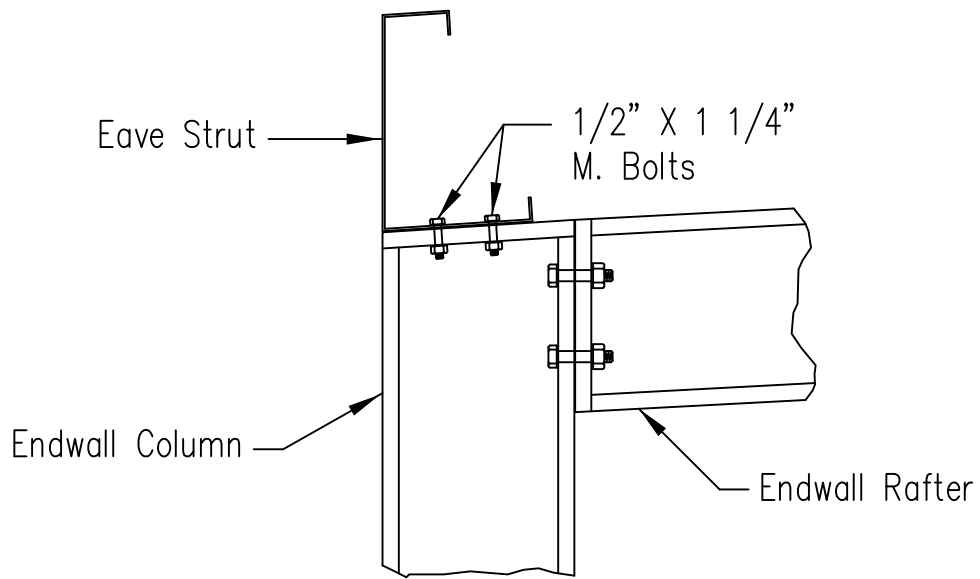
DRAWING NO.

SD9



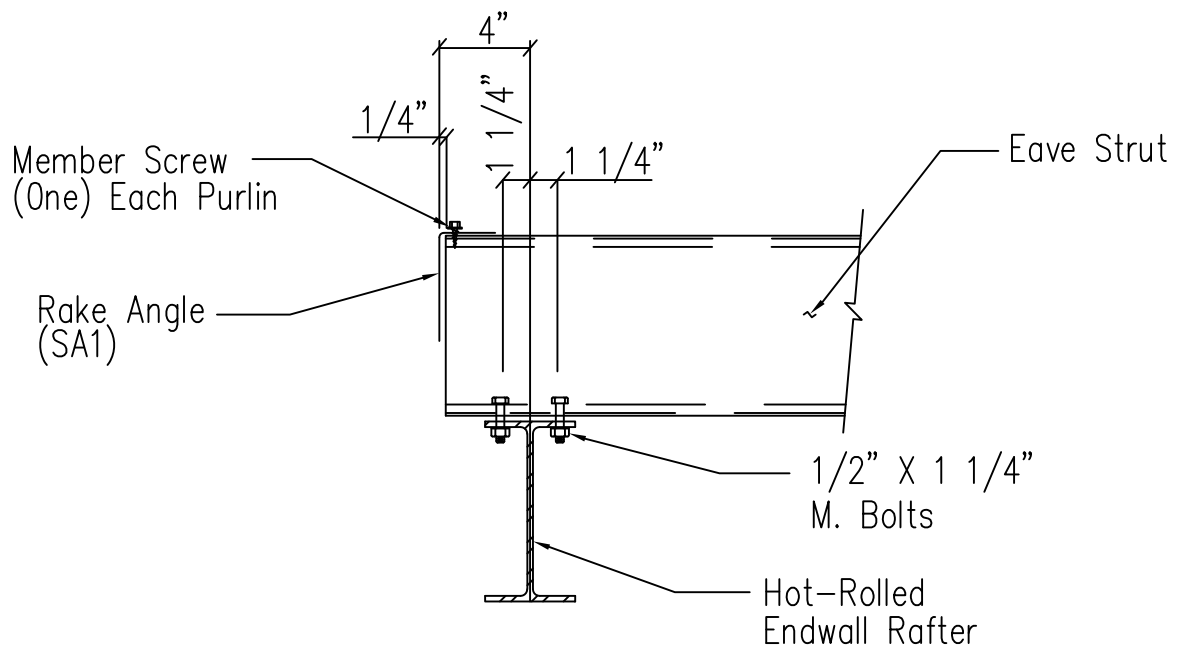
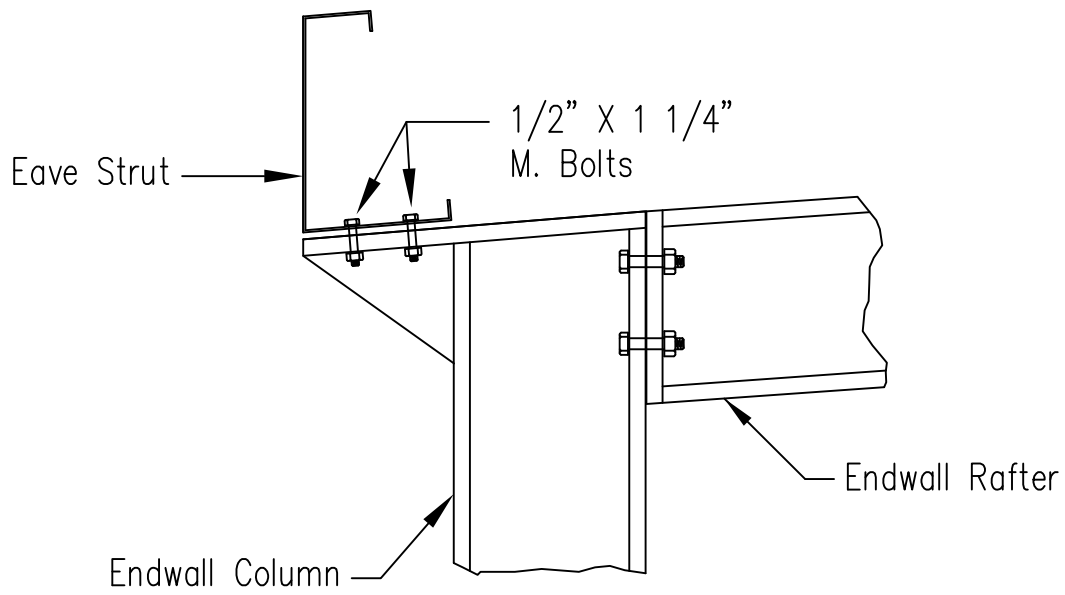
Main Frame Rafter Connection
 PURLIN & EAVE STRUT CONNECTION

DRAWING NO.
SD10



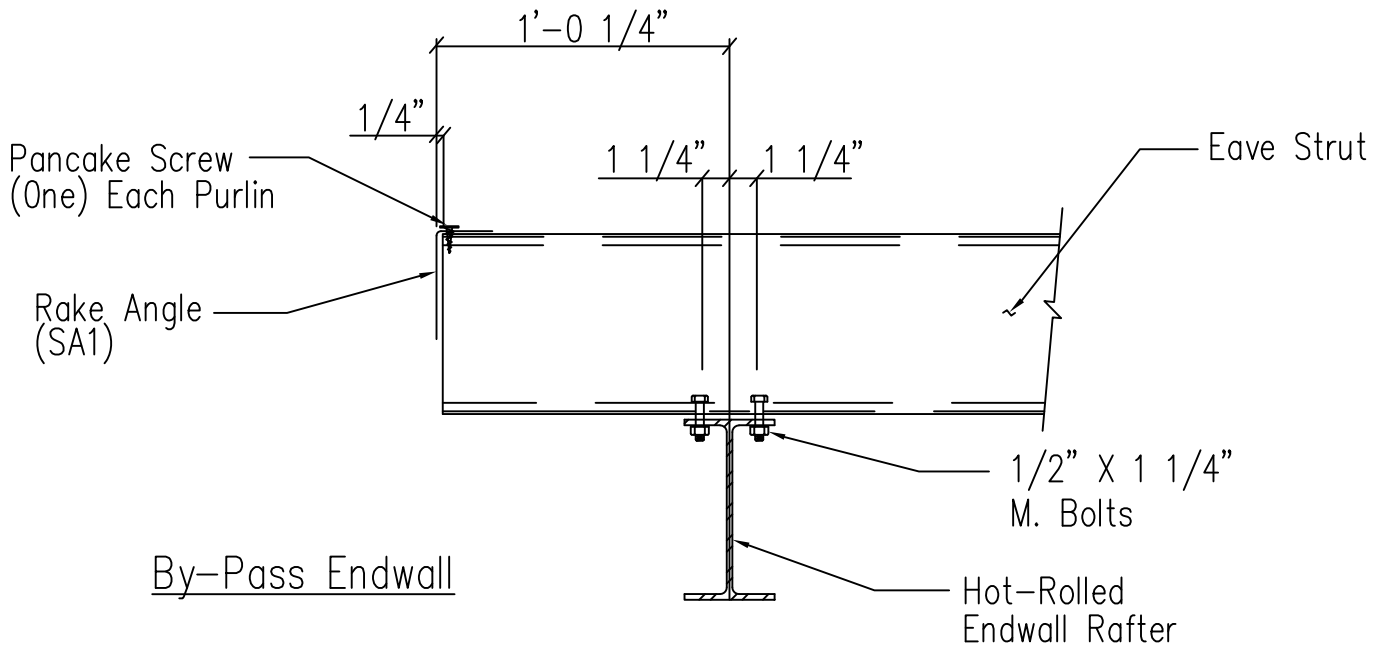
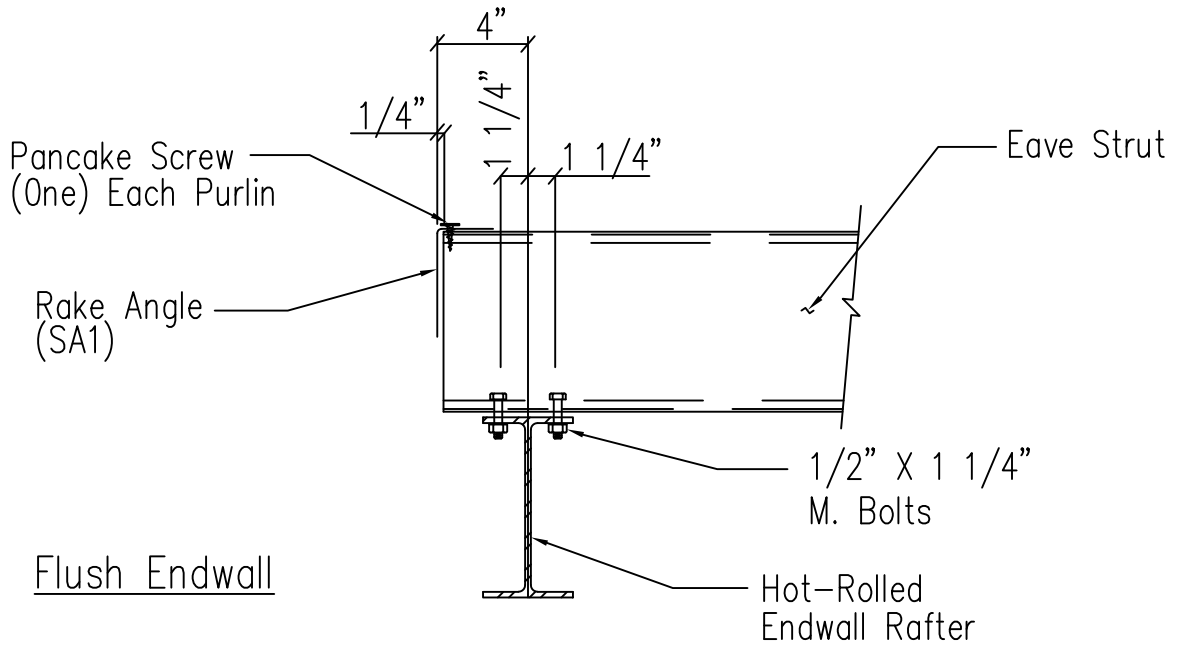
Corner Column Connection WF Rafter/Column
Flush Sidewall

DRAWING NO.
SD12



Corner Column Connection WF Rafter/Column
By-Pass Sidewall

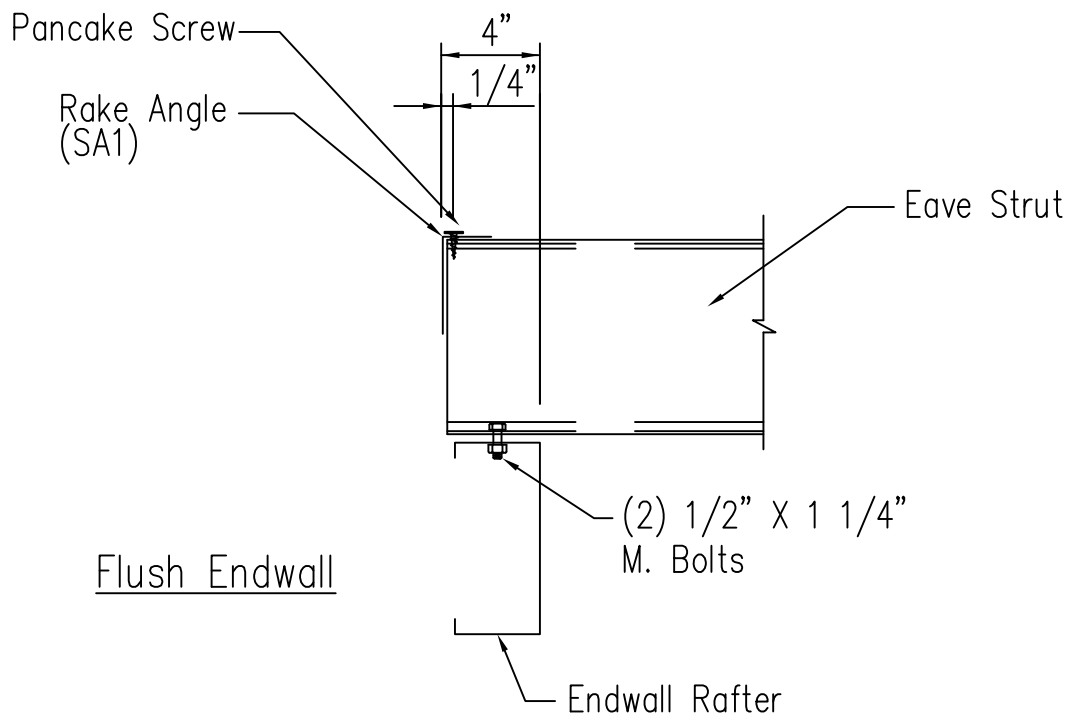
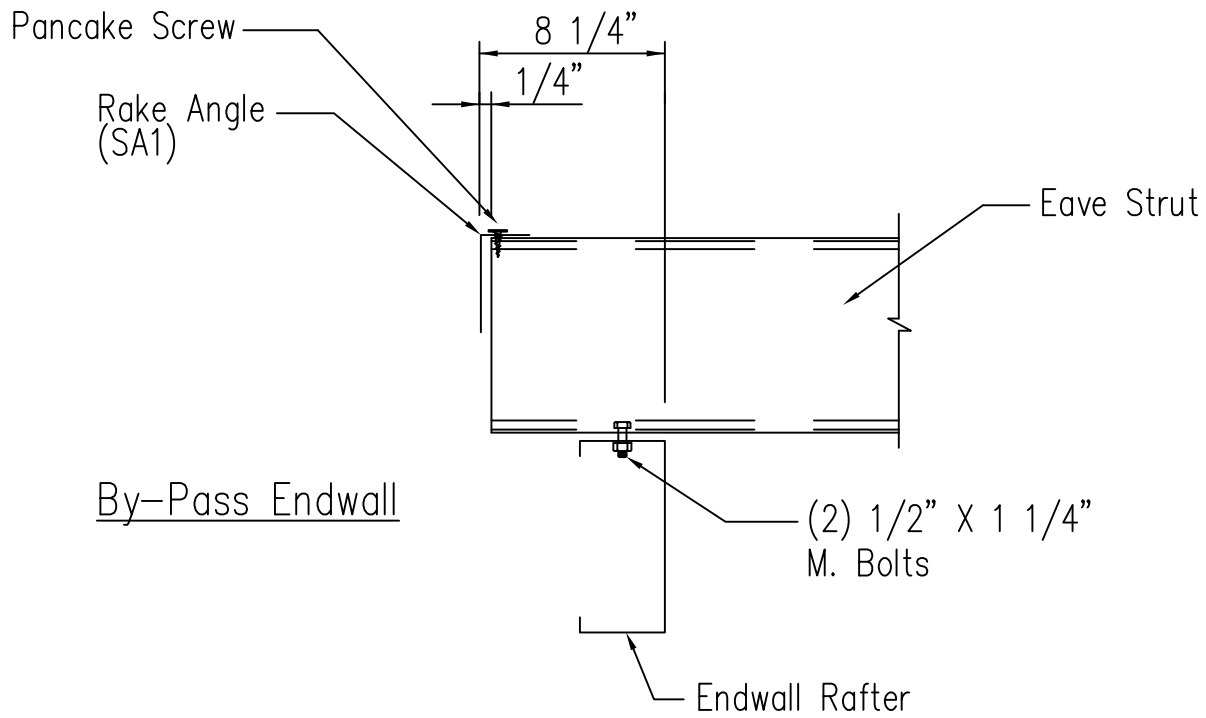
DRAWING NO.
SD13



Eave Strut to Hot Rolled Rafter Connection

DRAWING NO.

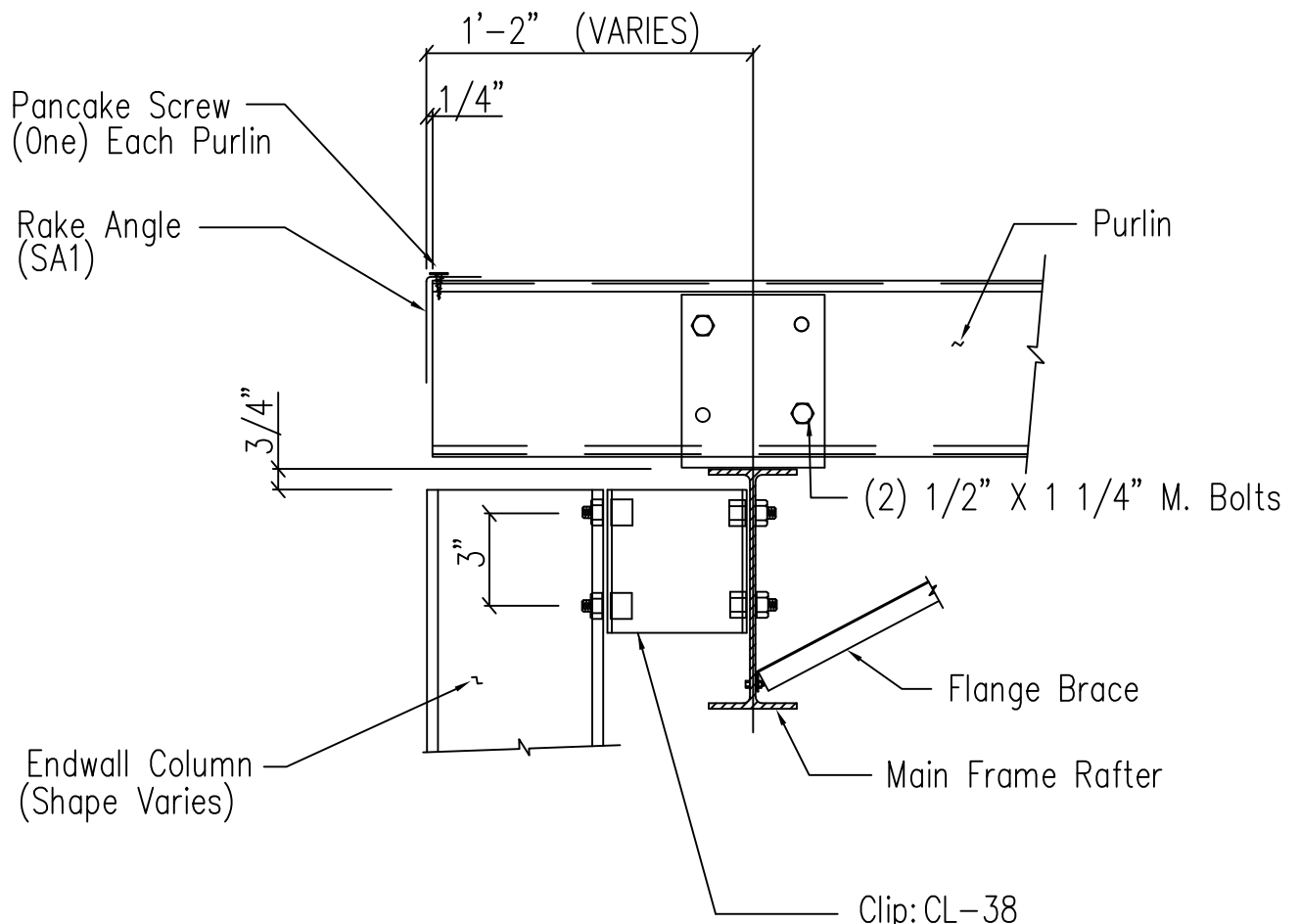
SD14



Eave Strut to Cold Form Rafter Connection

DRAWING NO.

SD15



Pancake Screw
(One) Each Purlin

Rake Angle
(SA1)

Purlin

(2) 1/2" X 1 1/4" M. Bolts

Endwall Column
(Shape Varies)

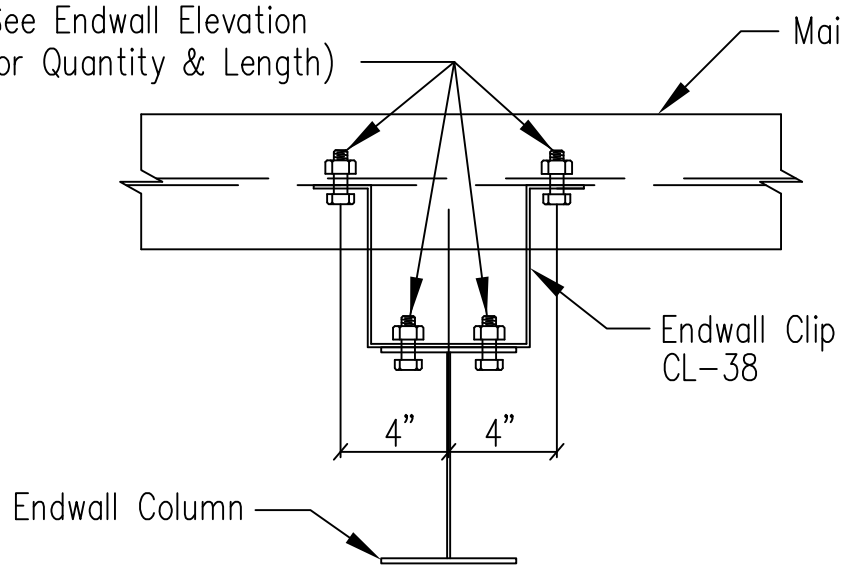
Flange Brace

Main Frame Rafter

Clip: CL-38
5/8" ϕ A325 Bolts
(See Endwall Elevation
For Quantity & Length)

5/8" ϕ A325 Bolts
(See Endwall Elevation
For Quantity & Length)

Main Frame Rafter

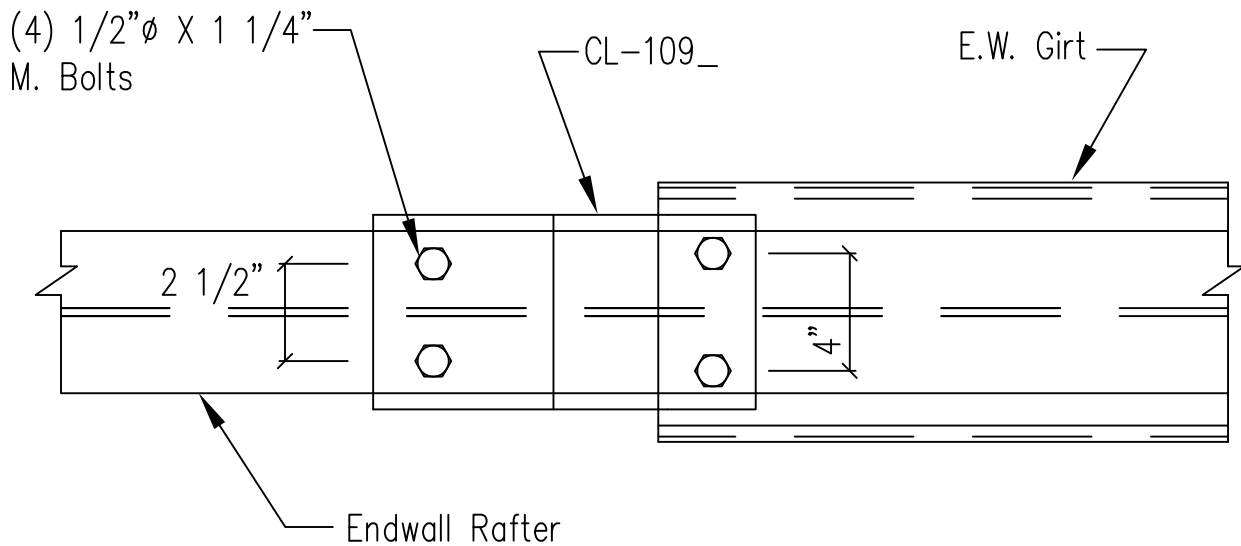
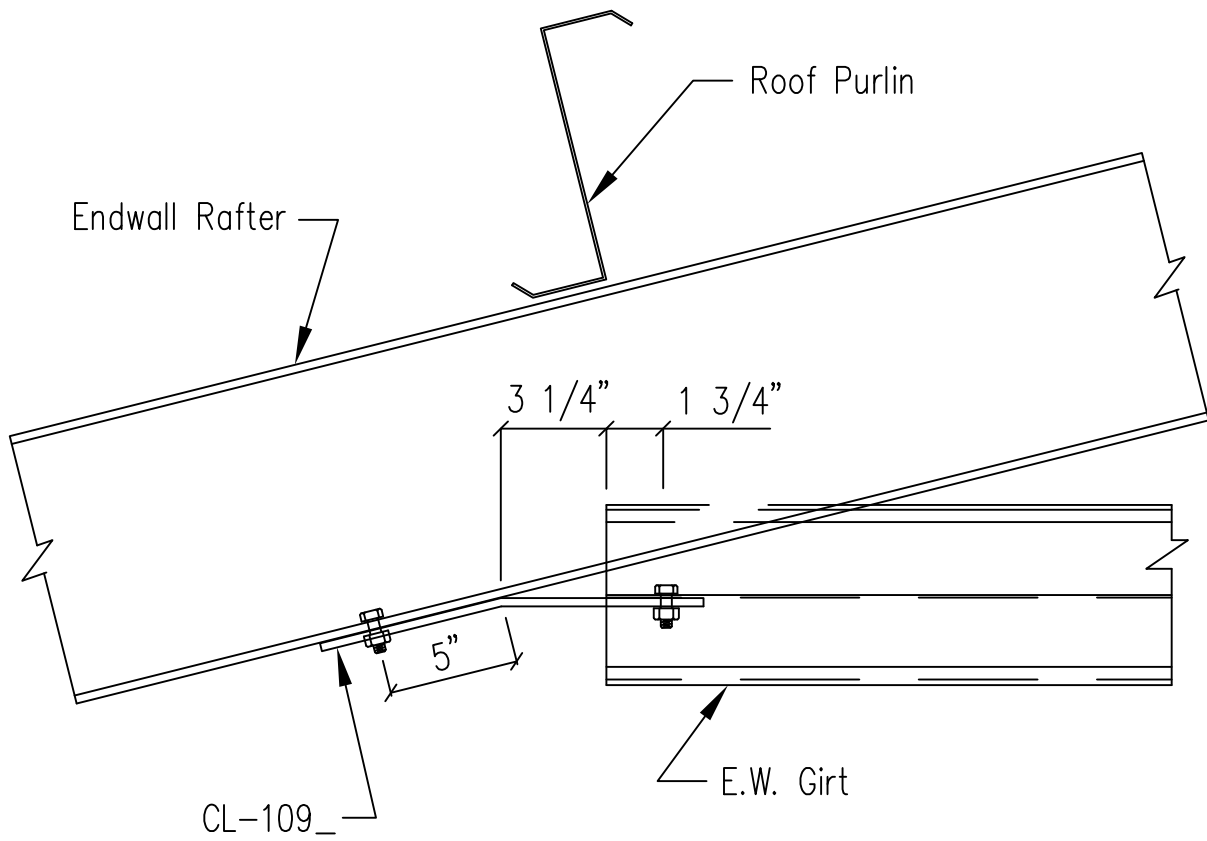


Endwall Clip
CL-38

Endwall Column

WF Column to Main Frame Rafter Connection
Flush Endwall

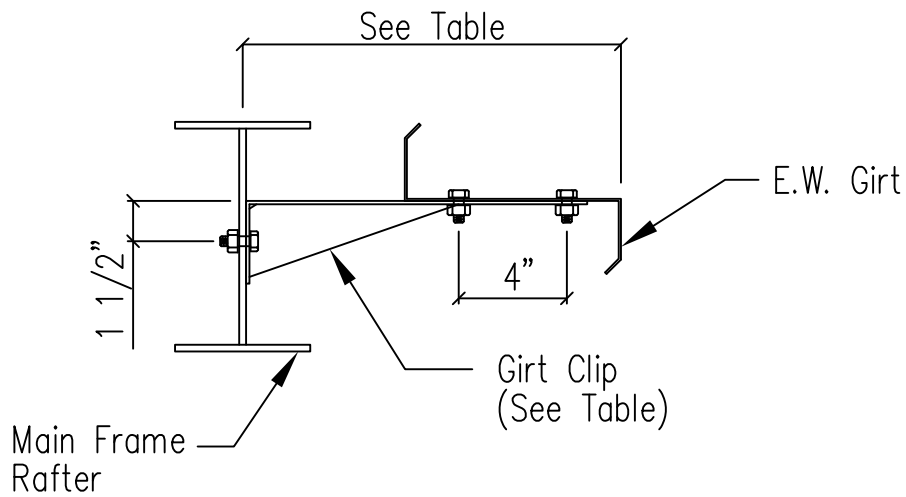
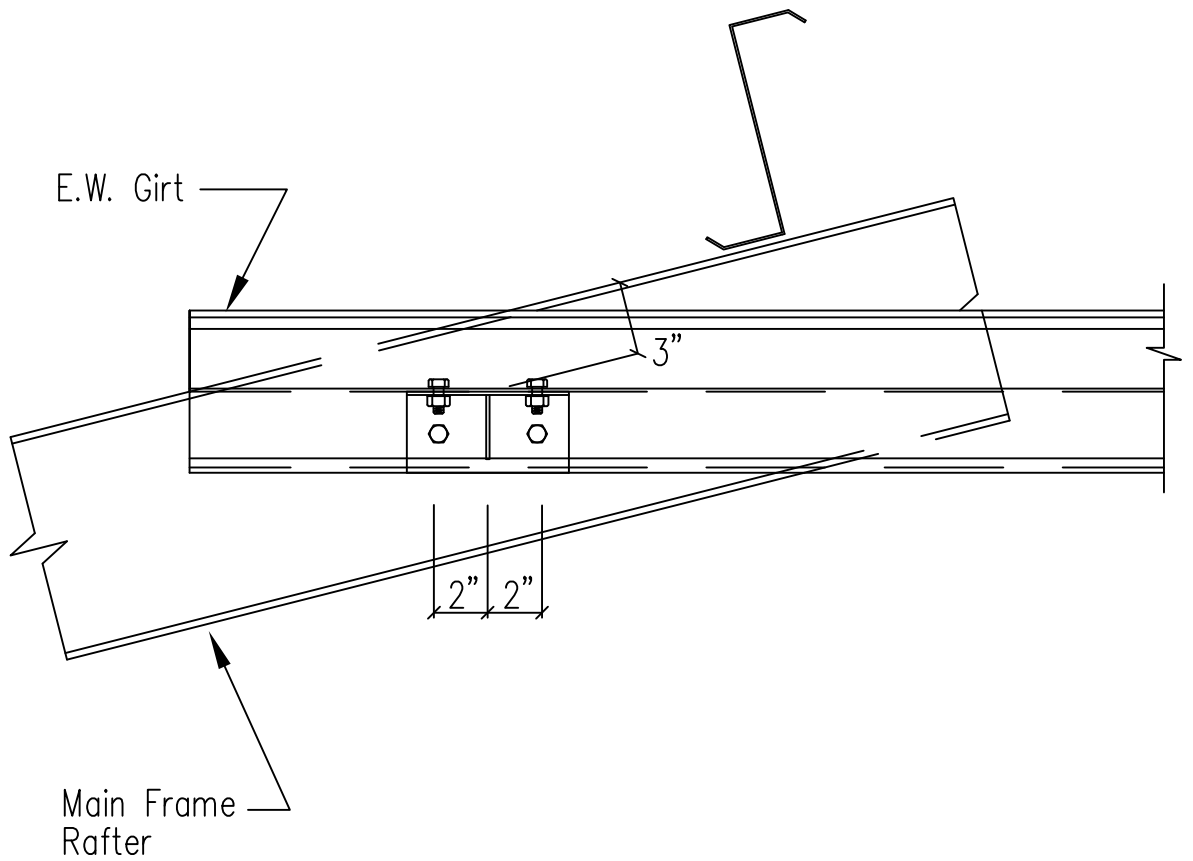
DRAWING NO.
SD20



Endwall Girt to Hot Rolled Rafter

DRAWING NO.

SD45



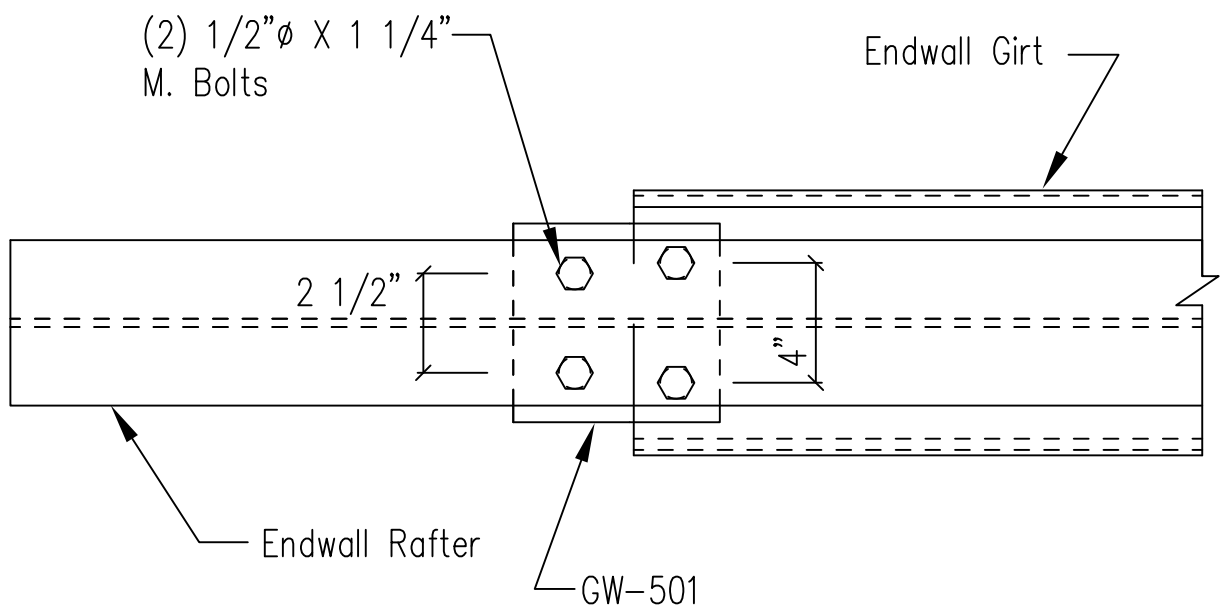
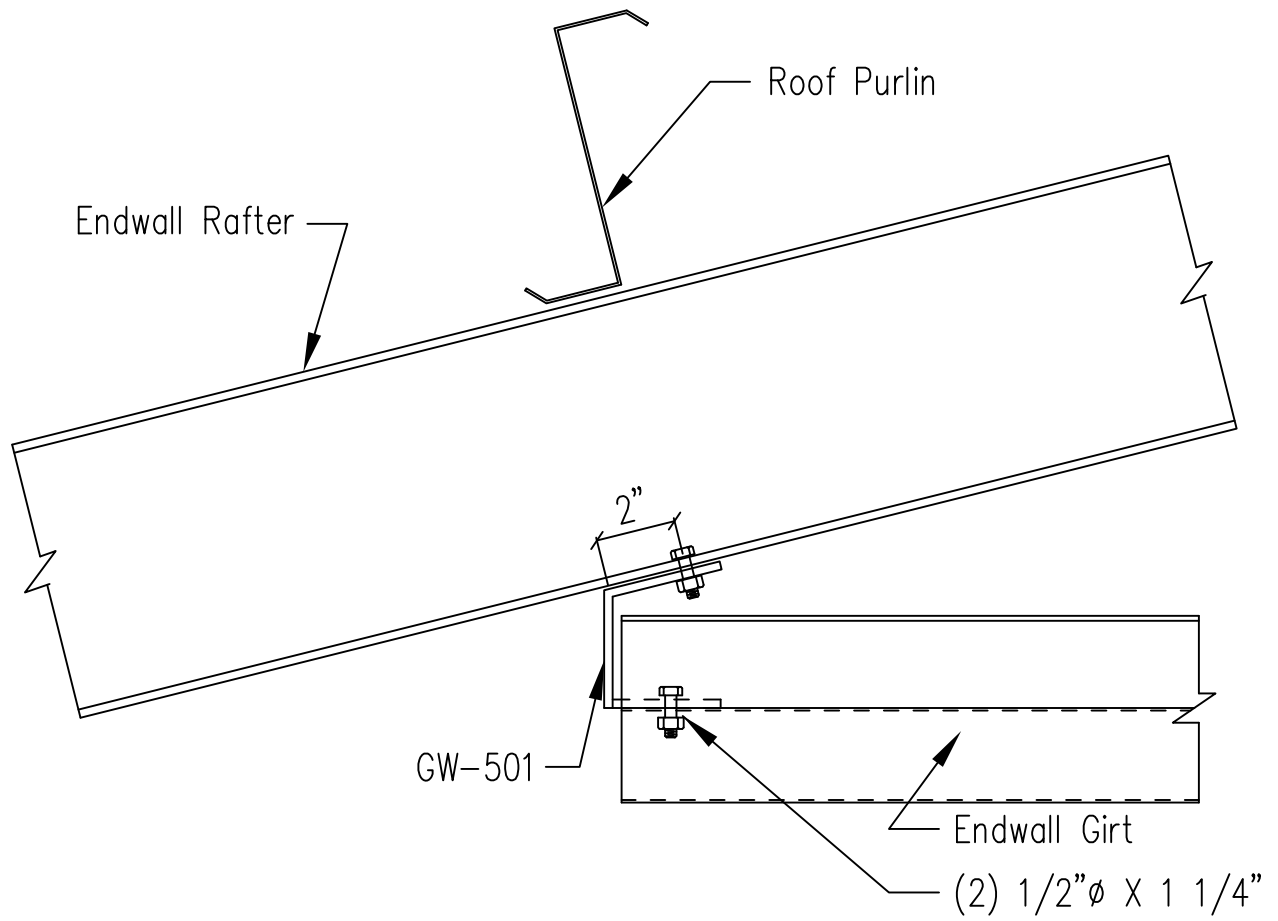
GIRT DEPTH	CLIP	DIMENSION
8"	CL-107	1'-2"
10"	CL-108	1'-2"
1'-0"	CL-107	1'-4"

All Bolts are 1/2" x 1 1/4" A307 Bolt

Endwall Girt to M.F. Rafter

DRAWING NO.

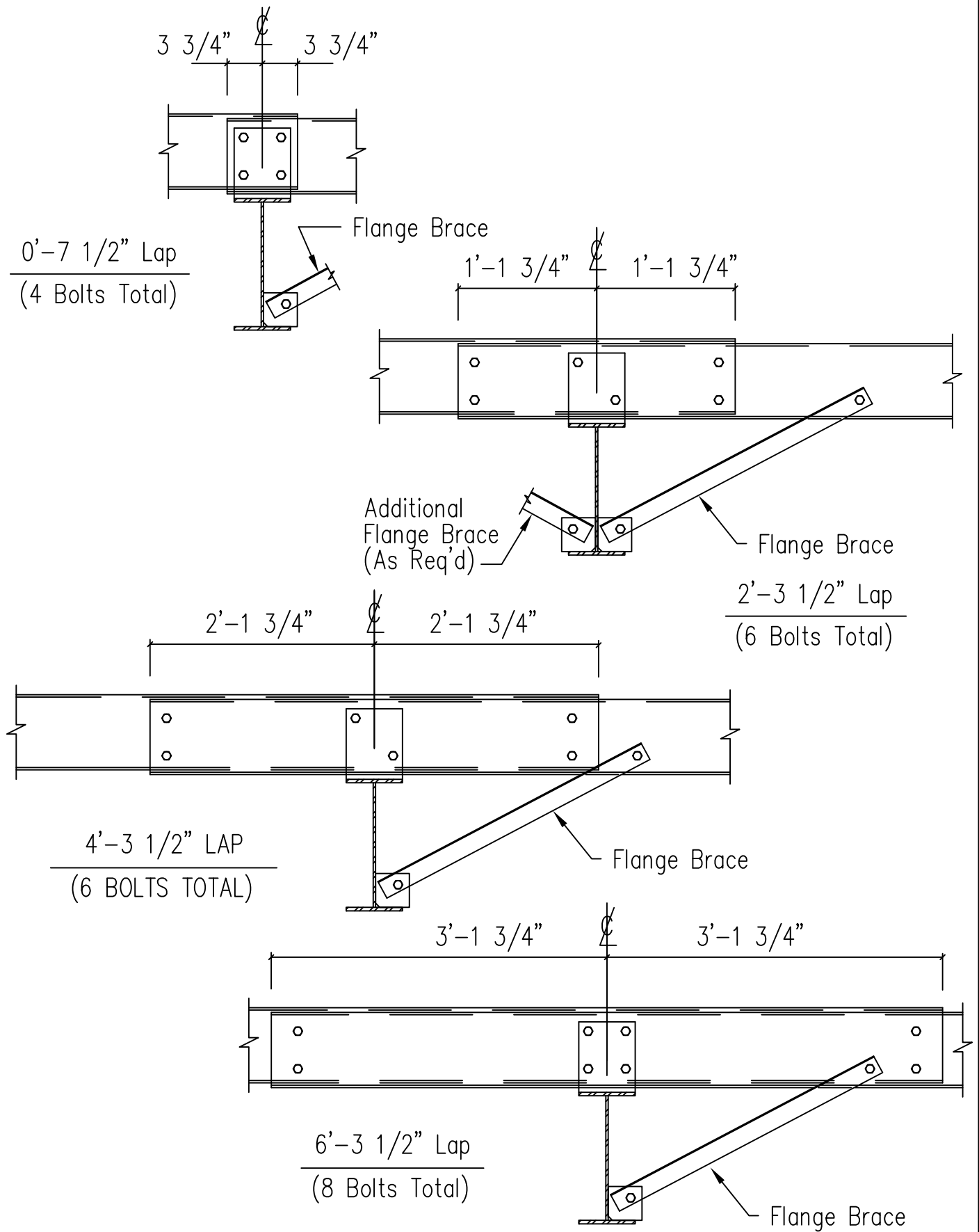
SD46



Girt to Rafter

DRAWING NO.

SD46



Note: All connection bolts are 1/2" x 1 1/4" machine bolts unless noted.

Interior Bay Purlin Framing

DRAWING NO.

SD50