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*NOT REQUIRED IF OPEN SIDEWALL

CORNER COLUMN

COLUMNS FLANGE THICKNESS GREATER THAN 1/2" WITH SHOP WELDED CLIP SEE DETAIL WFS8RAA

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**COLUMN**
- 8" or 9 1/2" GIRTS
- 1/2X2 A325T7
- 1/2 HVHX NUT
- W/ (2) H WASHERS PER BOLT
- 12" GIRTS
- 1/2X2 A325T7
- 1/2 HVHX NUT
- W/ (2) H WASHERS PER BOLT
- AND CL-4B (1) PER CL-4
- 1/2X1 1/4 A325T7
- 1/2 HVHX NUT

**Utility Clip (Typ.)**
- CL-4
- 2 1/2" (8" JAMBS)
- 3" (9 1/2" JAMBS)
- 3 1/8" (12" JAMBS)

**Jamb Clip**
- CLE8X- (8" JAMB)
- CLE9X- (9 1/2" JAMB)
- CLE12X- (12" JAMB)

**Structural Fastener(s)**
- (4) #12X1 1/4 TYP. U.N.

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WF07QB/AA

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WF53/AA

NOTE:
FRAME BRACES ARE REQUIRED AT FIRST PURLIN ABOVE
AND FIRST PURLIN BELOW CLV1=— CONNECTION

STRUCTURAL FASTENER(S)
(6) #12×1 1/4
PER PURLIN CONNECTION
STAGGER SPACING

FLUSH WITH
UPHILL PURLIN
SHOP MARKED: "TOP"

"U" CHANNEL
80U2—

GABLE GIRT
OFF PURLIN
CONNECTION

Download the DWG file by clicking here.
Gable Girt Off Endwall Rafter Connection
Inset/Flush Girts
WF53A/AA

NOTE:
FRAME BRACES ARE REQUIRED AT FIRST PURLIN ABOVE
AND FIRST PURLIN BELOW CLV1—_ CONNECTION

Download the DWG file by clicking here.
Gable Girt Connection at CLV1-

WF53B/AA

Download the DWG file by clicking here.

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Issued 9/28/2016
Gable Girt at Endwall Rafter

WF53W/AA

Download the DWG file by clicking here.

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Issued 9/28/2016
Non-Lapped Bypass Girt
Typ. at Corner Column or Any Single Bypass Zee to Column
WF58R/AA

Download the DWG file by clicking here.

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Issued 9/28/2016
Eave Strut to Endwall Girt Connection

WF60/AA

Download the DWG file by clicking here.

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Issued 9/28/2016
Corner Zone Support Cee Attachment
All Girt Conditions at Rigid Frame Endwall / Bypass Girts at Beam and Column Endwall
WF60A/AA

NOTES:
1. FULL BAY OR GABLE GIRT AT EN DWALL
   FOR SUPPORT CEE ATTACHMENT.
2. STANDARD EN DWALL GIRT ATTACHMENT
   TO FRAME.
3. EN DWALL COLUMN AND RAFTER BEYOND.

Download the DWG file by clicking here.
Corner Zone Support Cee Attachment
Inset / Flush Endwall Girts (Beam and Column Endwall)
WF60B/AA

**NOTES:**
1. FULL BAY ENDWALL GIRT AT EAVE HEIGHT FOR SUPPORT CEE ATTACHMENT.
2. ENDWALL COLUMN AND RAFTER BEYOND.
3. USE STANDARD ATTACHMENT AT ENDWALL INTERIOR COLUMN.

**CORNER ZONE SUPPORT CEE ATTACHMENT**
INSET / FLUSH ENDWALL GIRTS (BEAM AND COLUMN ENDFIELD)

Download the DWG file by clicking here.

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Issued 9/28/2016
Bypass Channel Endwall Interior Column

WF60R/AA

Download the DWG file by clicking here.
By-Pass Non-Lapped Girt Connection to Column
Structural Channel Girt
WF91R/AA

(2) 1/2X1 1/4 A325T7
1/2 HVHX NUT
OR FOR FLANGES > 7/16” - 1”
(2) 1/2X2 A325T7
1/2 HVHX NUT

Download the DWG file by clicking here.
Structural Girt to Column Flange
Structural Channel Girt
WF91RW/AA

Download the DWG file by clicking here.

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