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PURLIN BRACING

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BE0001 - PURLIN BRACING ATTACHMENT METHODS

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INSTALLATION INSTRUCTIONS

1. FOR PURLIN BRACE "X", INSERT ANGLES "BACK-TO-BACK" INTO THE FACTORY PUNCHED SLOTS. BEND TABS AS SHOWN AND FASTEN THROUGH TEES WITH (1) H1020 FASTENER PER END.

2. CONNECT PURLIN BRACE "X" AT THE ANGLE INTERSECTION WITH (1) H1020 FASTENER.

3. PURLIN BRACING IS NOT TO DISTORT OR ALTER PURLINS FROM THEIR INTENDED SHAPE OR LOCATION.

4. SEE DETAILS BELOW FOR ADDITIONAL INFORMATION WHEN ATTACHING TO ALTERNATE FRAMING MEMBERS.

PLAN VIEW OF PURLIN BRACING LOCATIONS PER BAY

1. SEE ROOF FRAMING PLAN(S) FOR PURLIN BRACE MARK NUMBERS, QUANTITIES AND LOCATIONS.

2. (2) ROWS OF PURLIN BRACING IS SHOWN BELOW FOR REFERENCE ONLY. ACTUAL NUMBER OF ROWS MAY VARY FOR BAY AND PER PROJECT. SEE ROOF FRAMING PLAN(S) FOR SPACING.

NOTE: PURLIN BRACING ATTACHMENT METHOD IS THE SAME REGARDLESS OF THE SECONDARY MEMBER TYPE (IZE, CEE, EAVE STRUT, BEAM, ETC.)

Detailler Notes:

1) N/A
BE0200 - BRACE ANGLE KEY PLAN-THROUGH FASTENED ROOFS

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BRACE ANGLE KEY PLAN
8", 9 1/2", 12" PURLINS WITH THROUGH FASTENED ROOFS

Detailer Notes:
1) N/A
BE0210 - BRACE ANGLE INSTALLATION

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Detailer Notes:

1) N/A
BE0220 - BRACE CHANNEL INSTALLATION AT INTERMEDIATE SPACES

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![Diagram of BRACE CHANNEL INSTALLATION AT INTERMEDIATE SPACES]

**Details**:
- **Intermediate Brace Channel**: See framing plan(s) for part number and installation location.
- **Field Attached Clip**: MK. FOC02
- **Field Attach with (8) Fasteners MK. H1020 in Each Clip**

**Detailer Notes**:
1) N/A
BE0230 - BRACE CHANNEL INSTALLATION AT RIDGE SPACE

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BRACE CHANNEL INSTALLATION
AT RIDGE SPACE AT THROUGH FASTENED ROOFS

Detailer Notes:
1) N/A

CERTIFIED ERECTION DETAILS
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