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BE0001 - PURLIN BRACING ATTACHMENT METHODS

Installation Instructions

1. For purlin brace "X", insert angles "back-to-back" into the factory punched slots. Bend tabs as shown and fasten through TAW 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.

Detailer Notes:

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

Download the DWG file by clicking here.

[Diagram showing ridge brace channels, brace channels, purlins, brace angle MK. MAR02 (S.L.V.), frameline, and eave strut.]

* SPACING AND LOCATION AS REQUIRED BY DESIGN

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

**BE0200**

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

Download the DWG file by clicking here.

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

PURLIN

UBE0220

BRACE CHANNEL INSTALLATION
AT INTERMEDIATE SPACES AT THROUGH FASTENED ROOFS

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

Download the DWG file by clicking here.

Brace Channel Installation

At Ridge Space At Through Fastened Roofs

Detailer Notes:
1) N/A