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GENERAL NOTES

The details shown on the following pages are suggestions or guidelines for installing the Meridian roof panel system over plywood. The installation details shown here are proven methods of construction, but they are not intended to cover all building requirements, designs or codes. The details may require changes or revisions due to individual project conditions.

Installation procedures shall be in accordance with the manufacturer's printed instructions, details or approved shop drawings. Installers should thoroughly familiarized themselves with all instructions prior to beginning the installation process.

The designer/installer is responsible to ensure the following:

That the details here meet the particular building requirements.

Awareness of and allowance for expansion/contraction of the roof panels.

That adequate water-tightness is maintained.

That a proper uniform substructure is used to avoid panel distortion and that the substructure meets necessary code requirements.

That all supporting members have been examined and are straight, level and plumb.

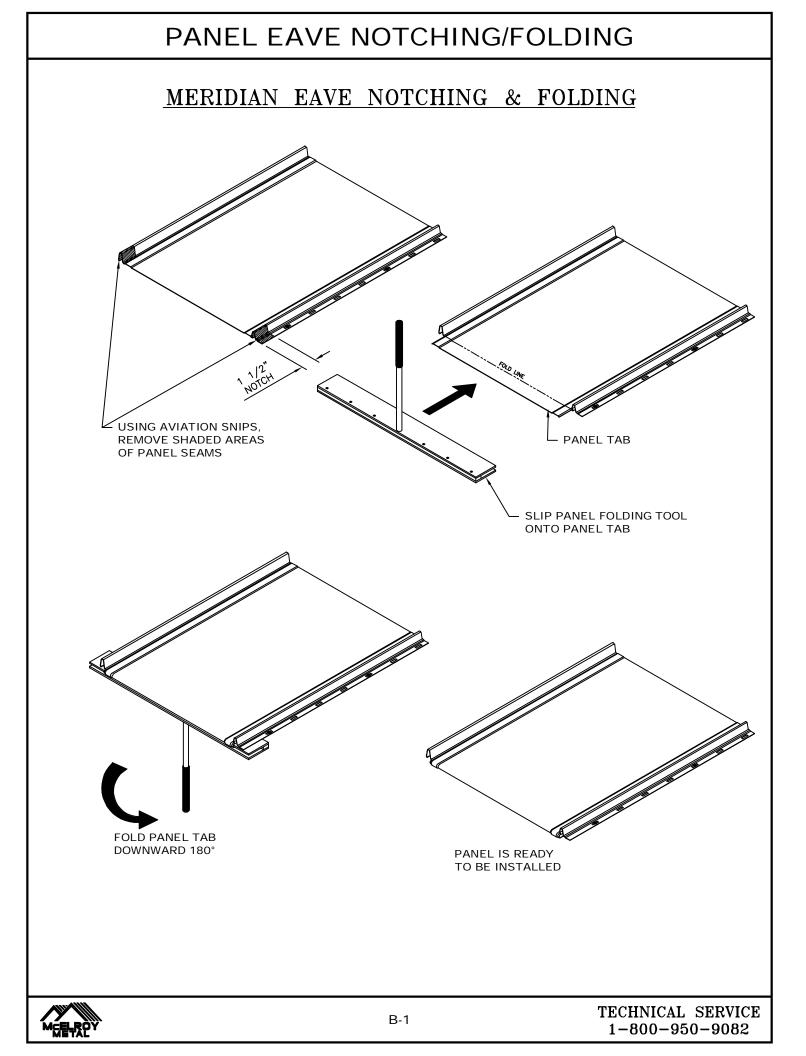
McElroy Metal can provide all flashings and accessories shown in the installation drawings unless noted otherwise. Panels, flashing and trim shall be installed true and in proper alignment with any exposed fasteners equally spaced for the best appearance. Sealant shall be field applied on a clean, dry surface.

Some field cutting and fitting of panels and flashings is to be expected and to be considered a part of normal installation work. Workmanship shall be of the best industry standards and with installation performed by experienced metal craftsmen.

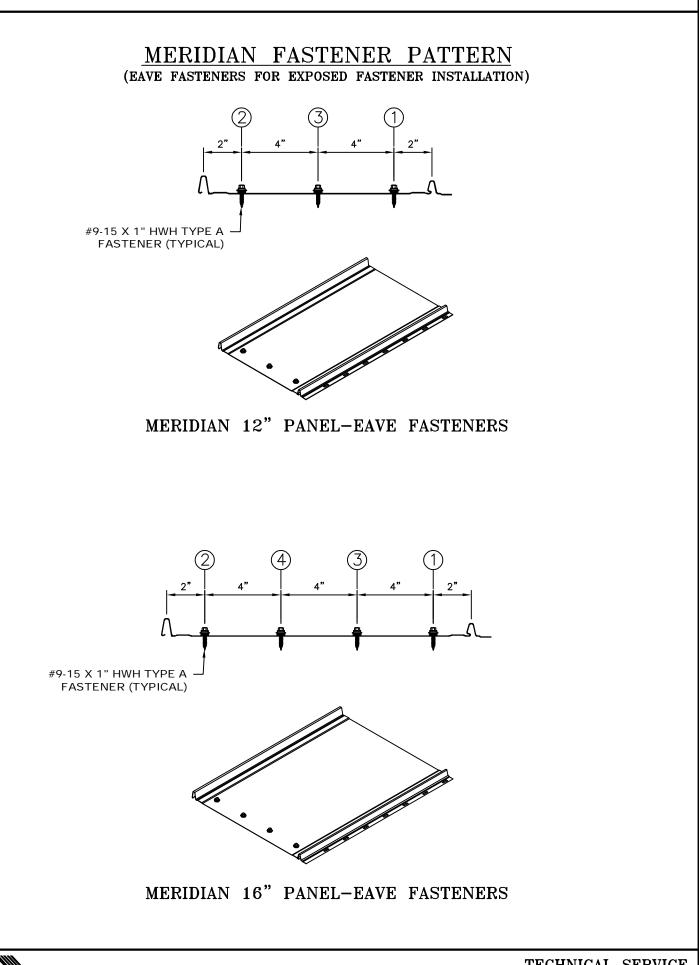
Oil canning of metal panels is in the product and is not a cause for rejection. Striated panels are recommended as the reduce the appearance of oil canning.

Contents of this manual are subject to change without notice. To confirm this book is the most current copy, please visit McElroy Metal's website at www.mcelroymetal.com.

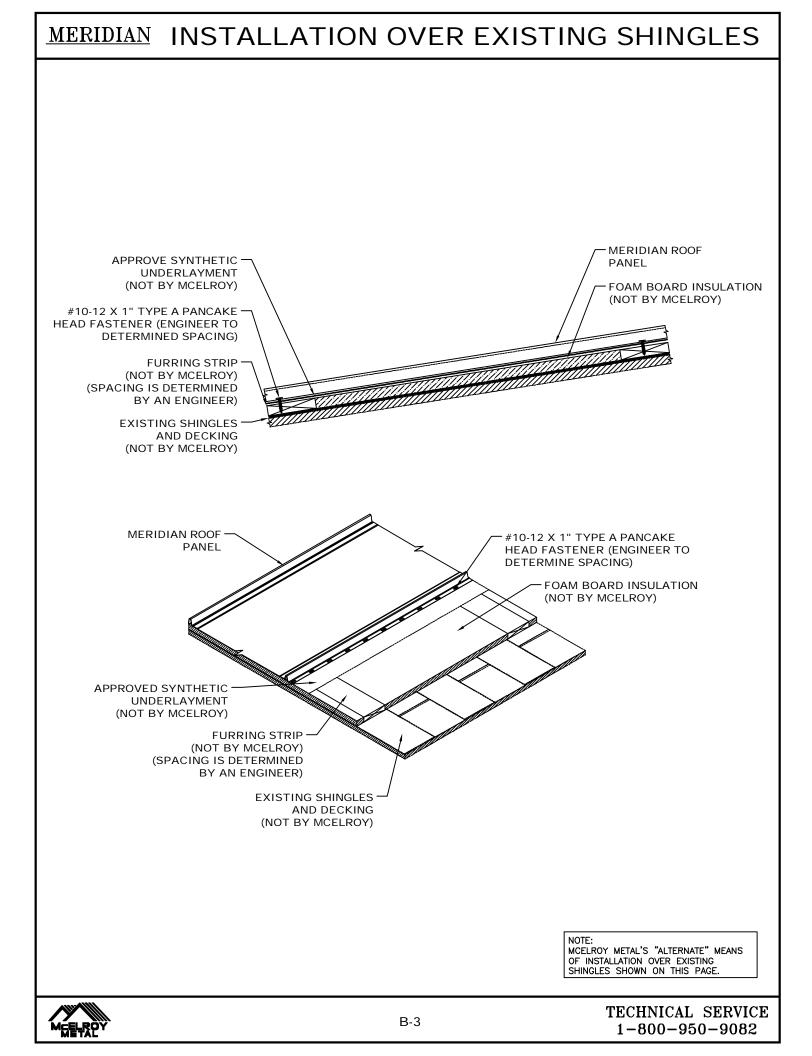




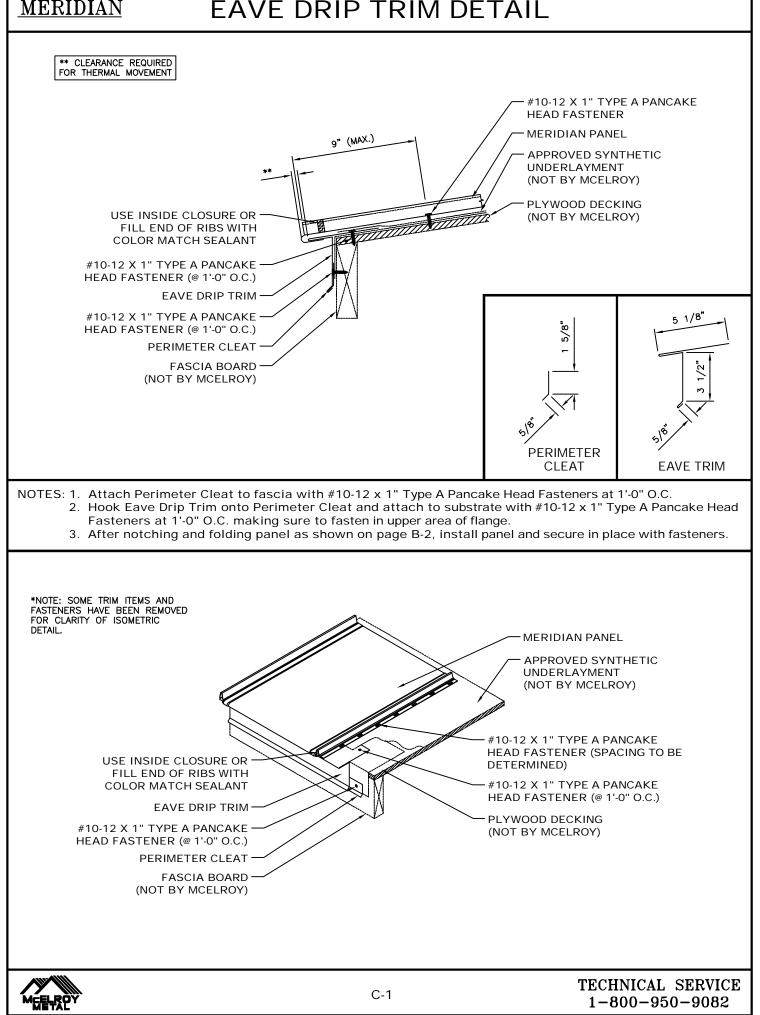
EAVE FASTENER PATTERN



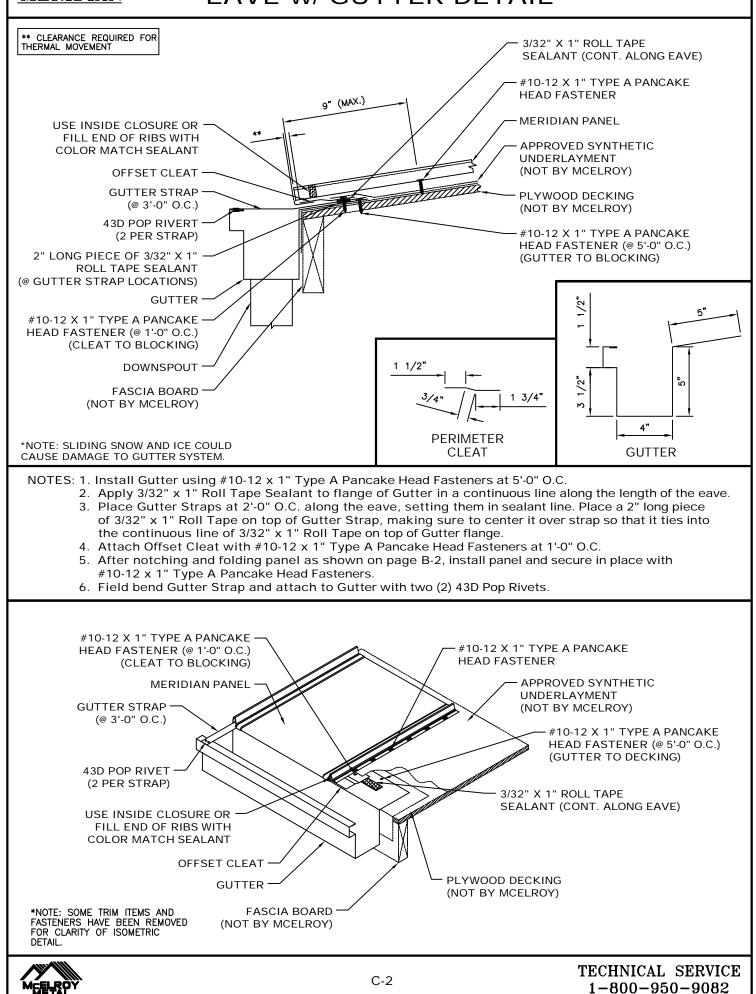




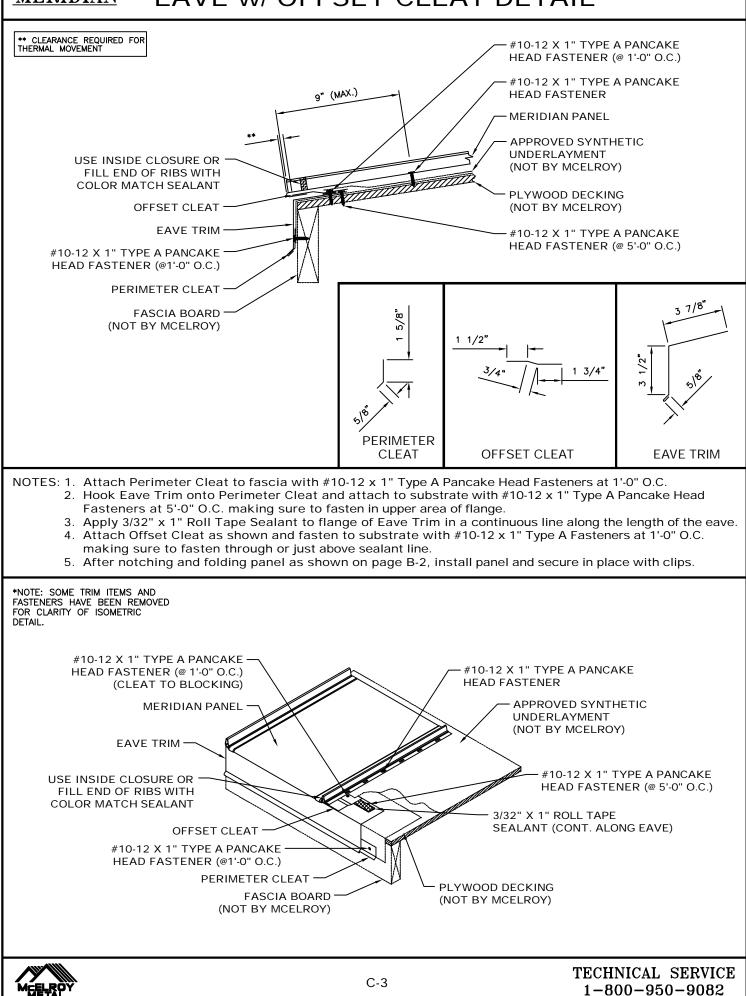
EAVE DRIP TRIM DETAIL

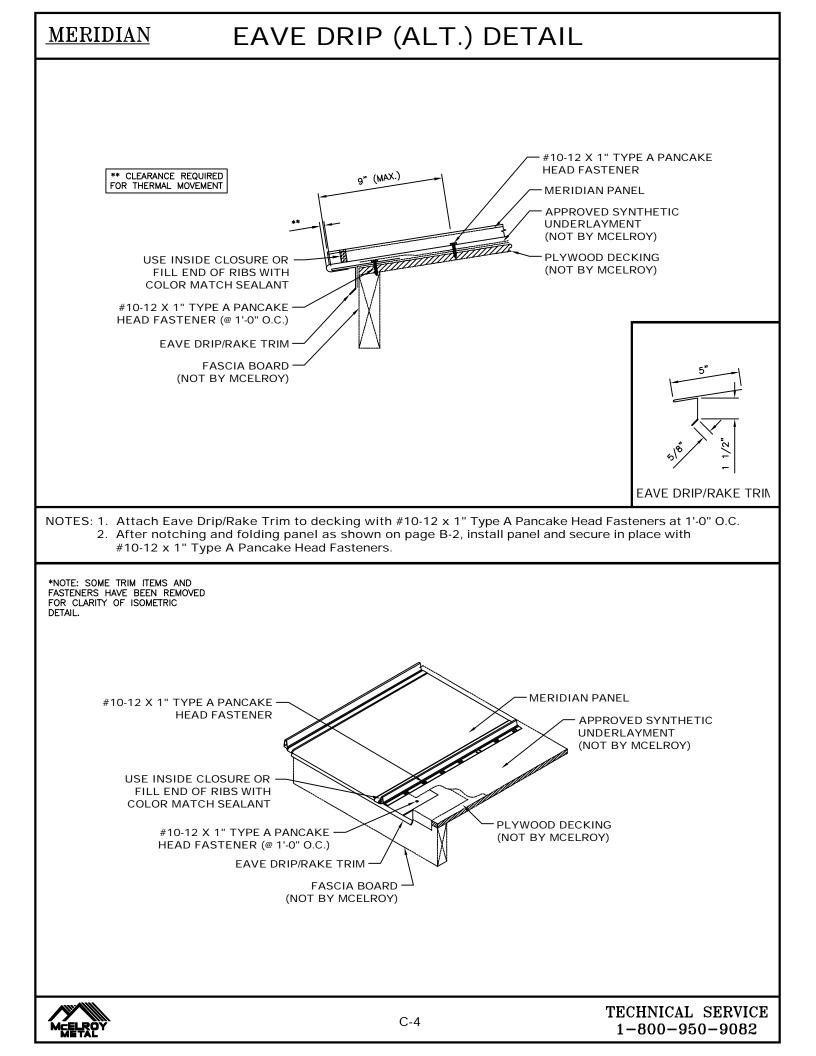


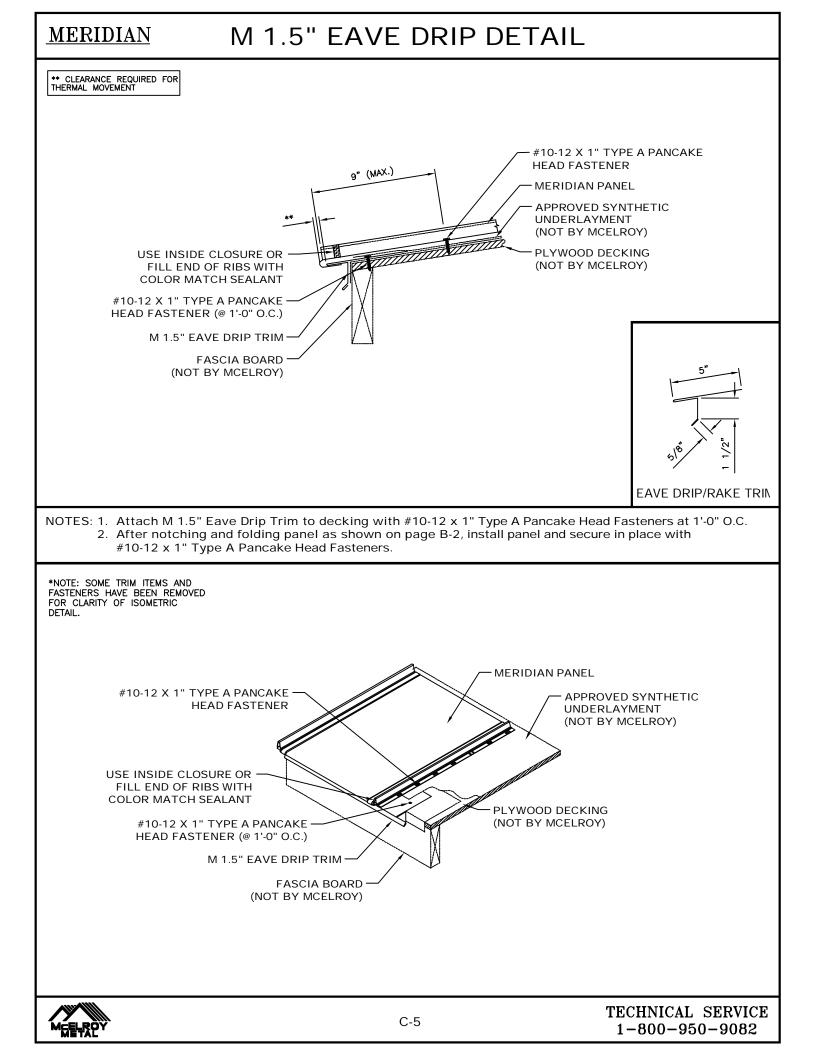
EAVE w/ GUTTER DETAIL

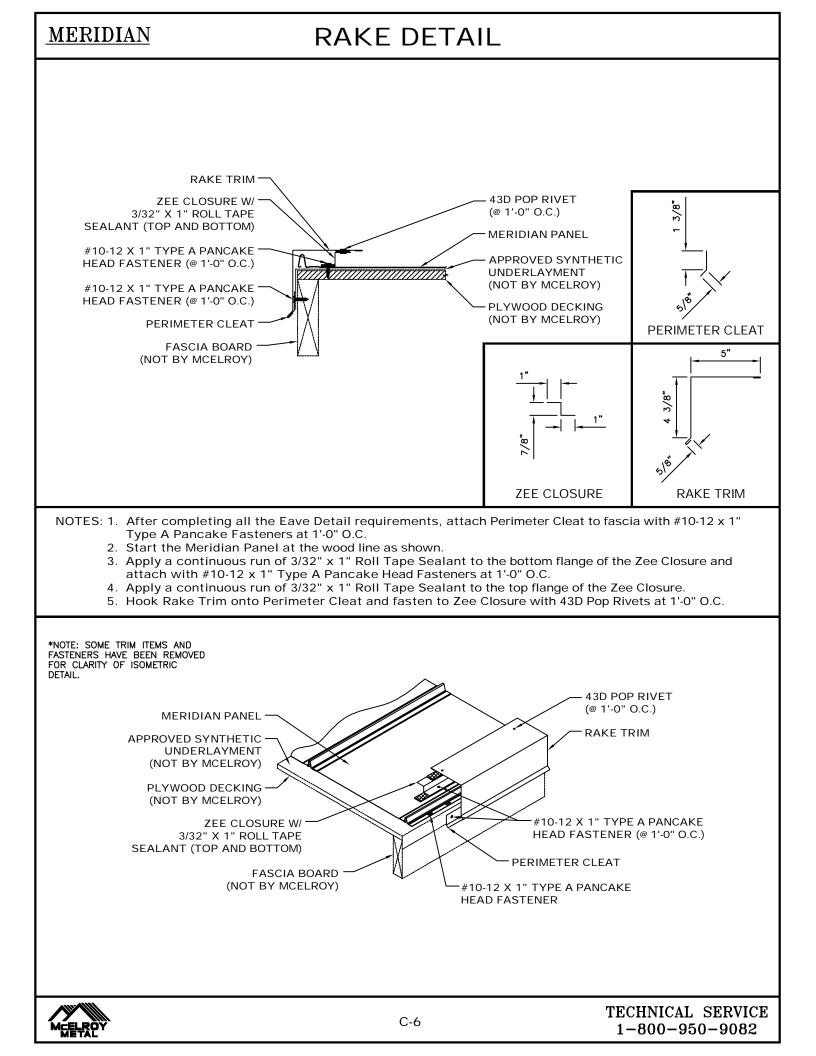


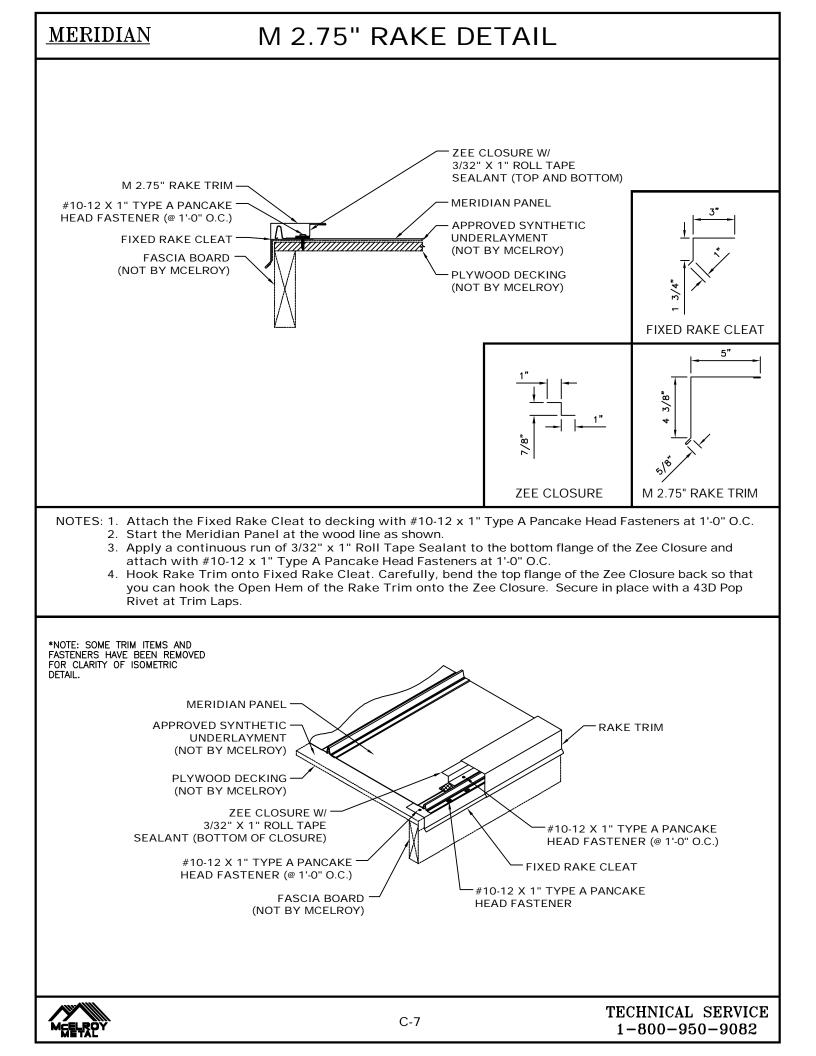
MERIDIAN EAVE w/ OFFSET CLEAT DETAIL

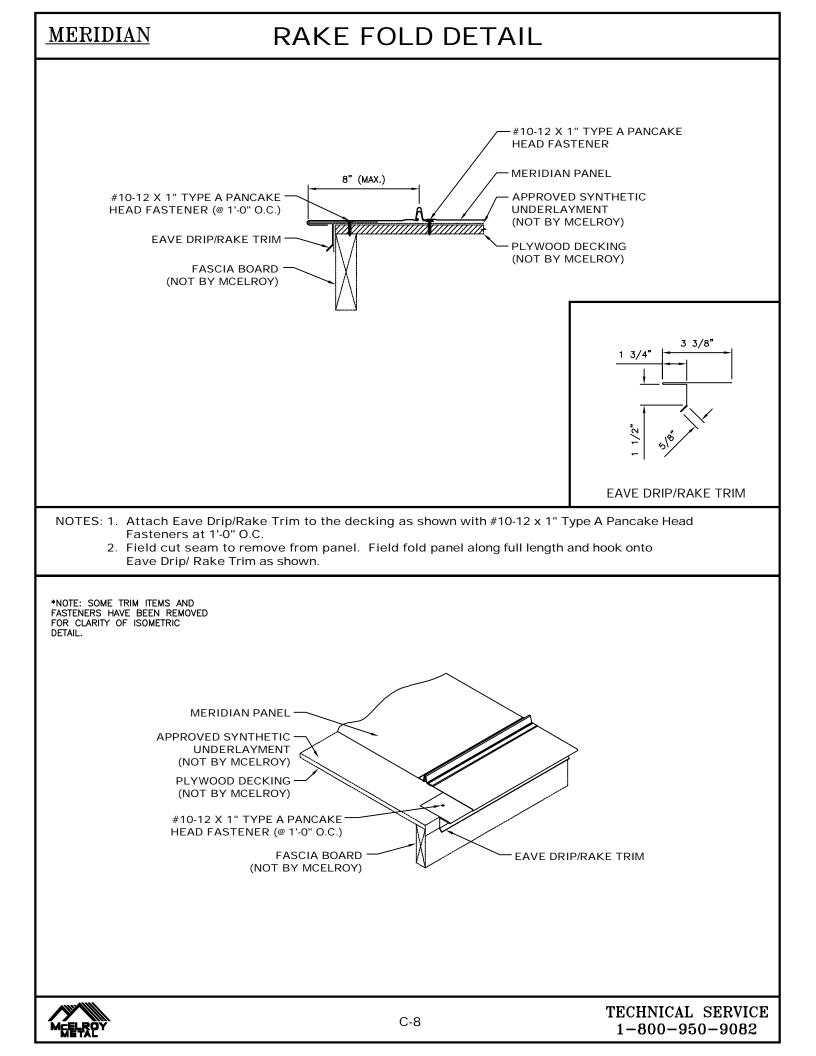


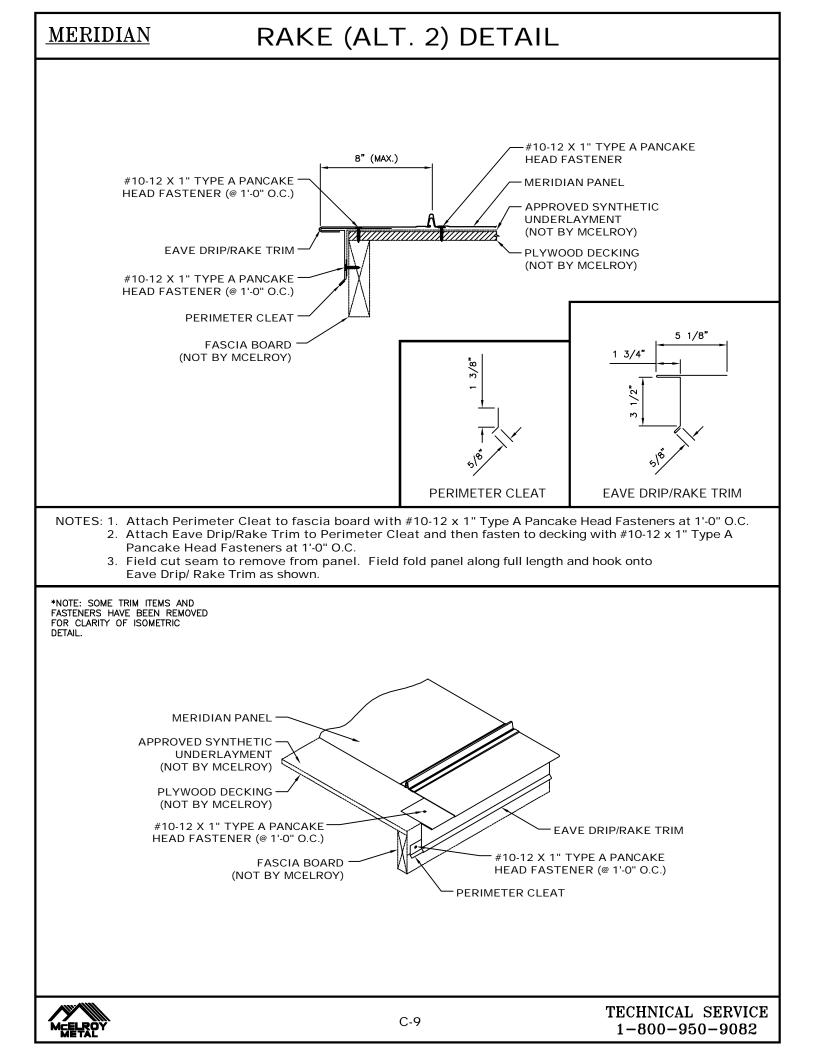


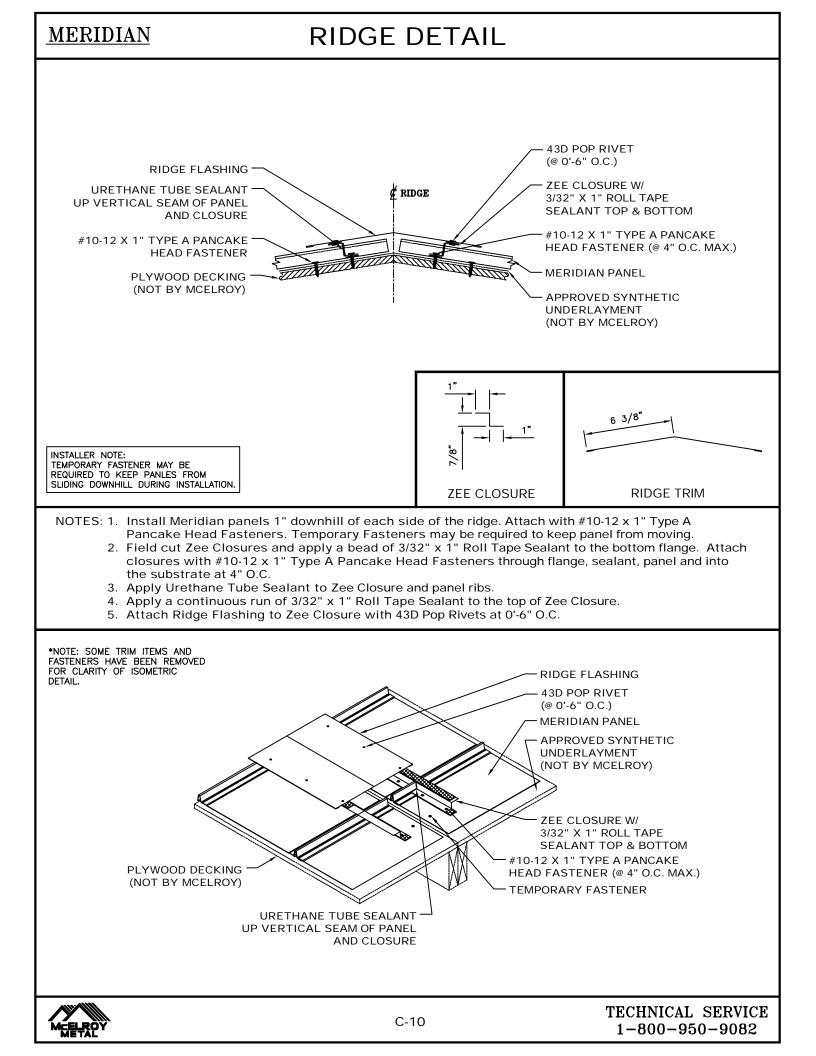


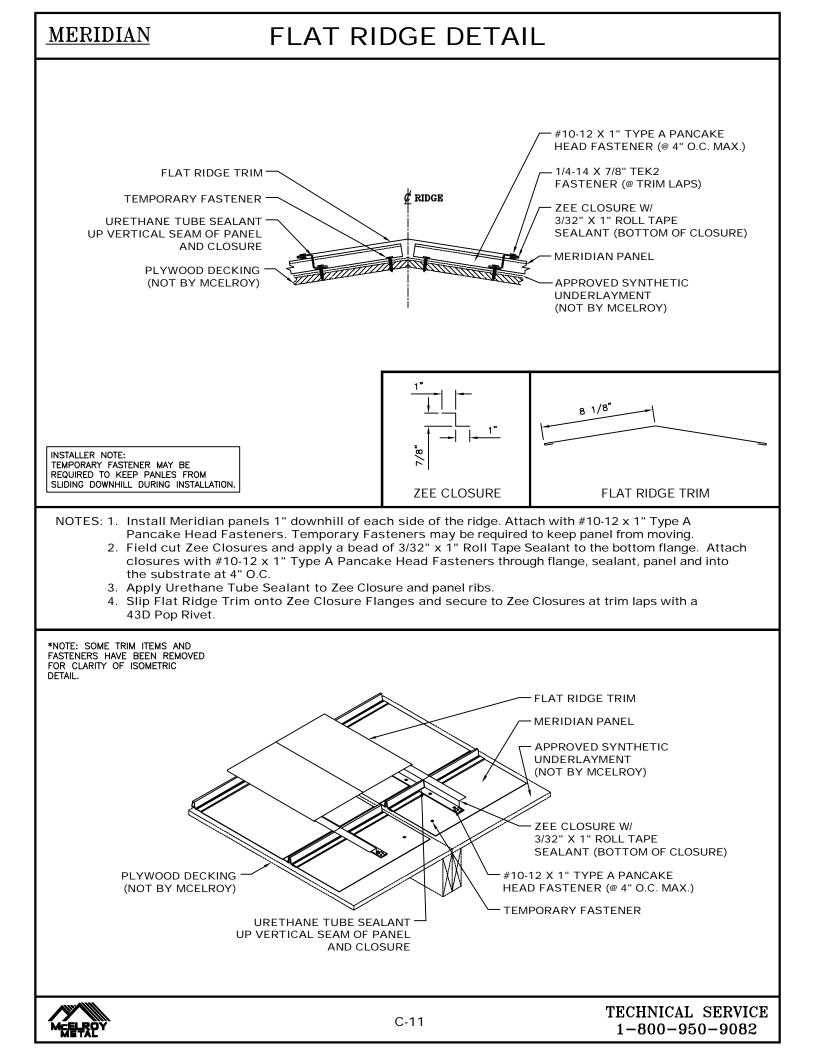


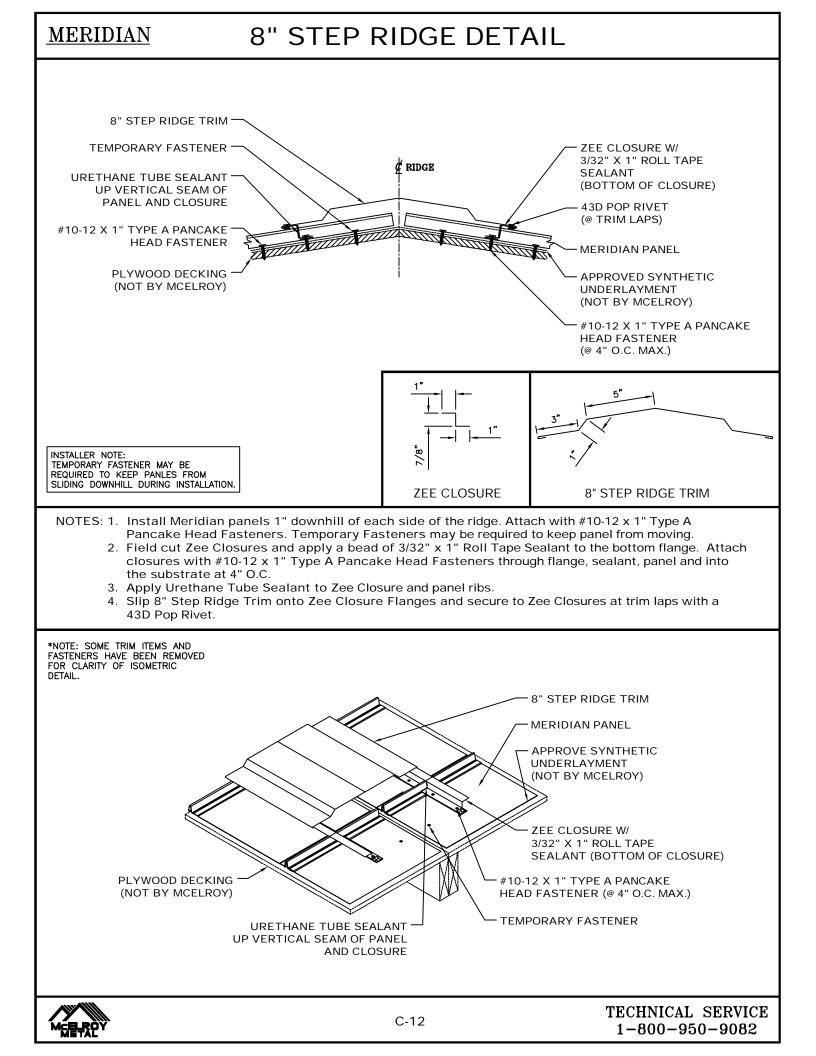


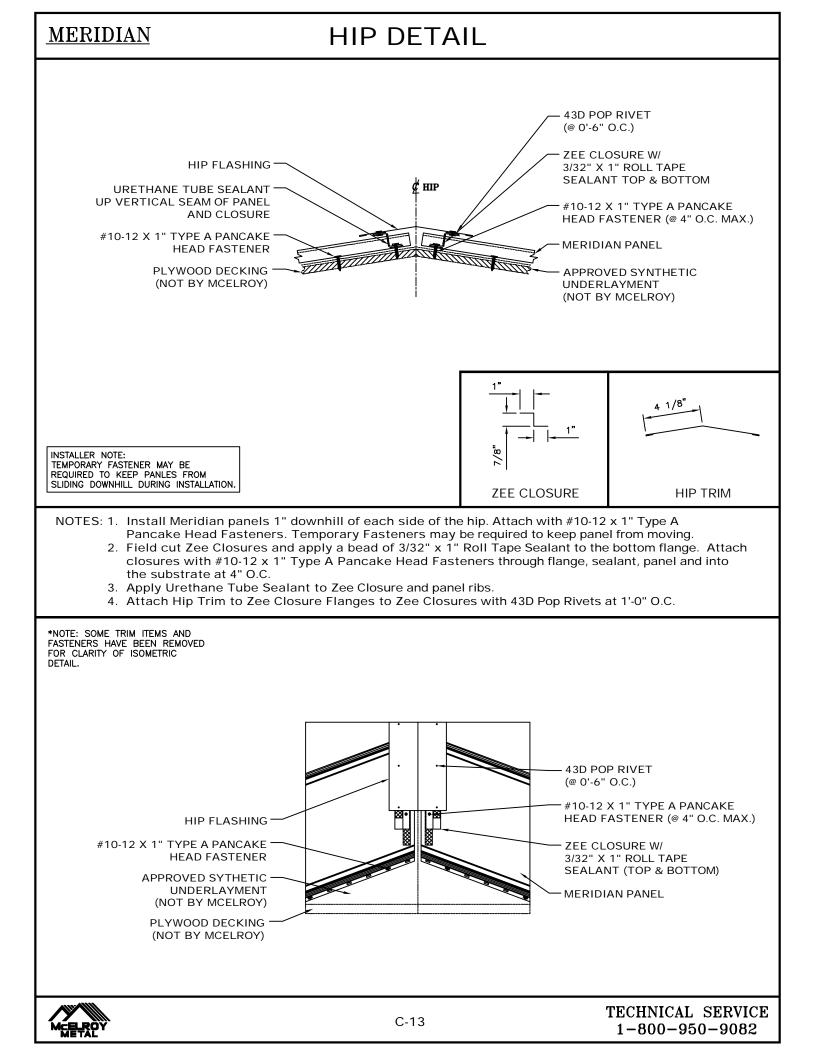




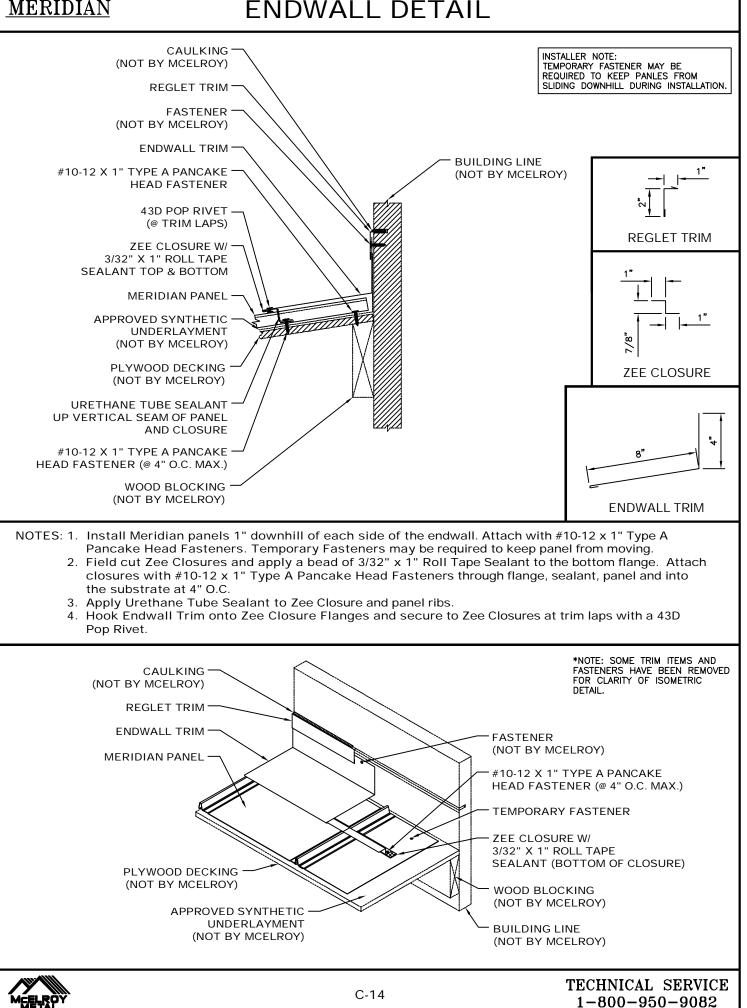




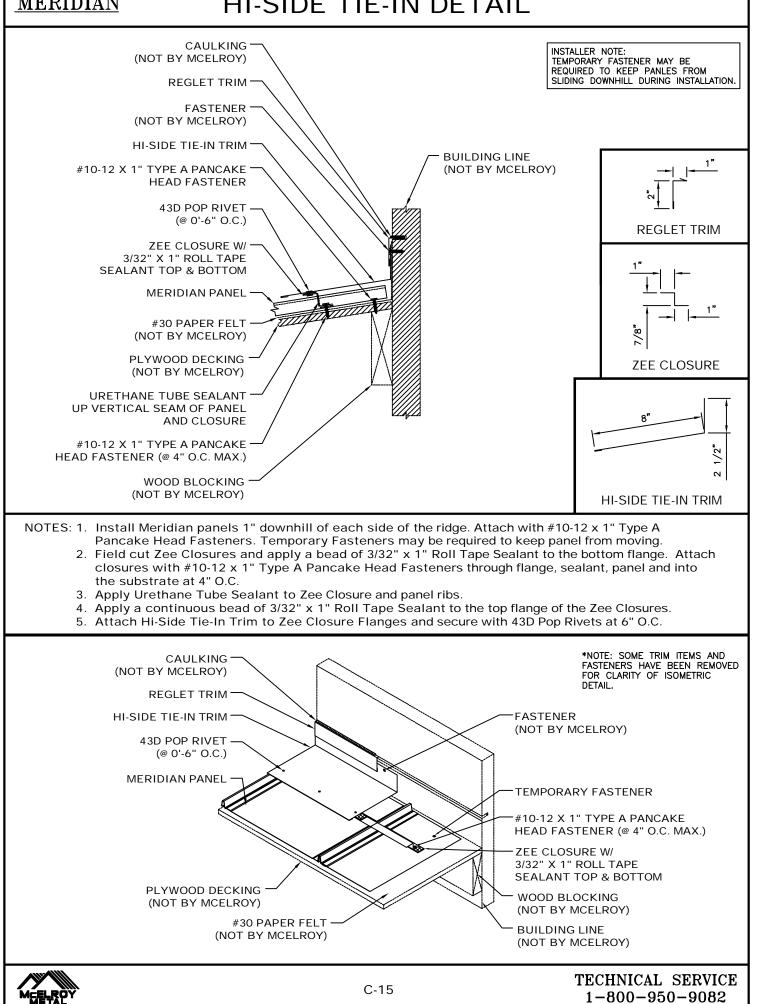




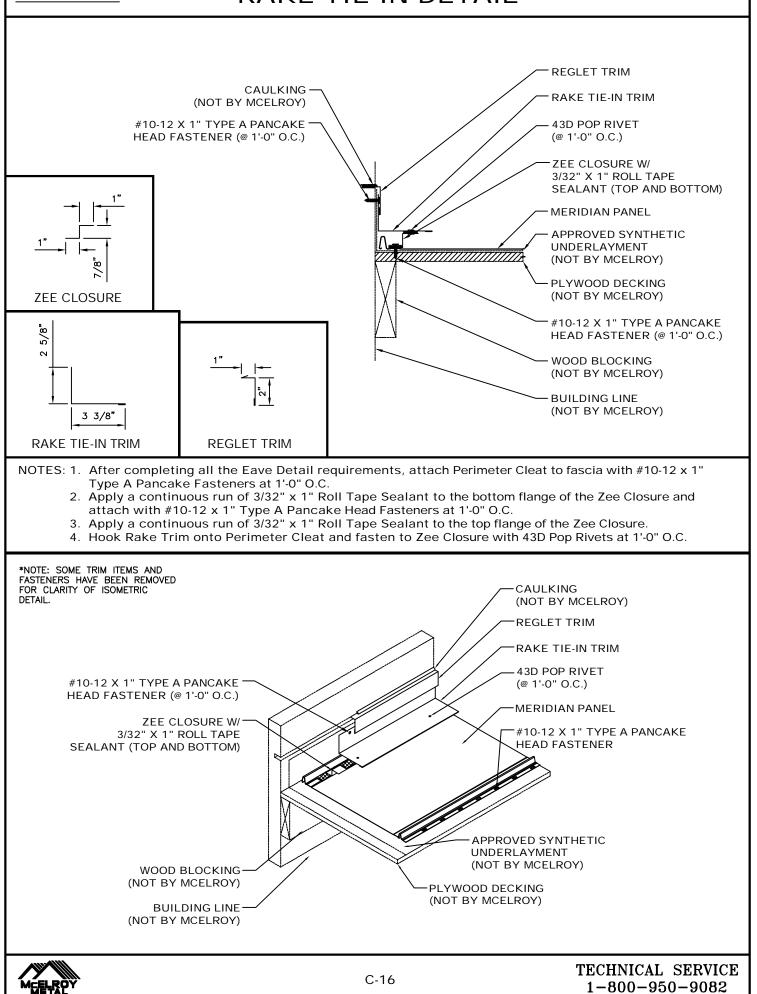
ENDWALL DETAIL

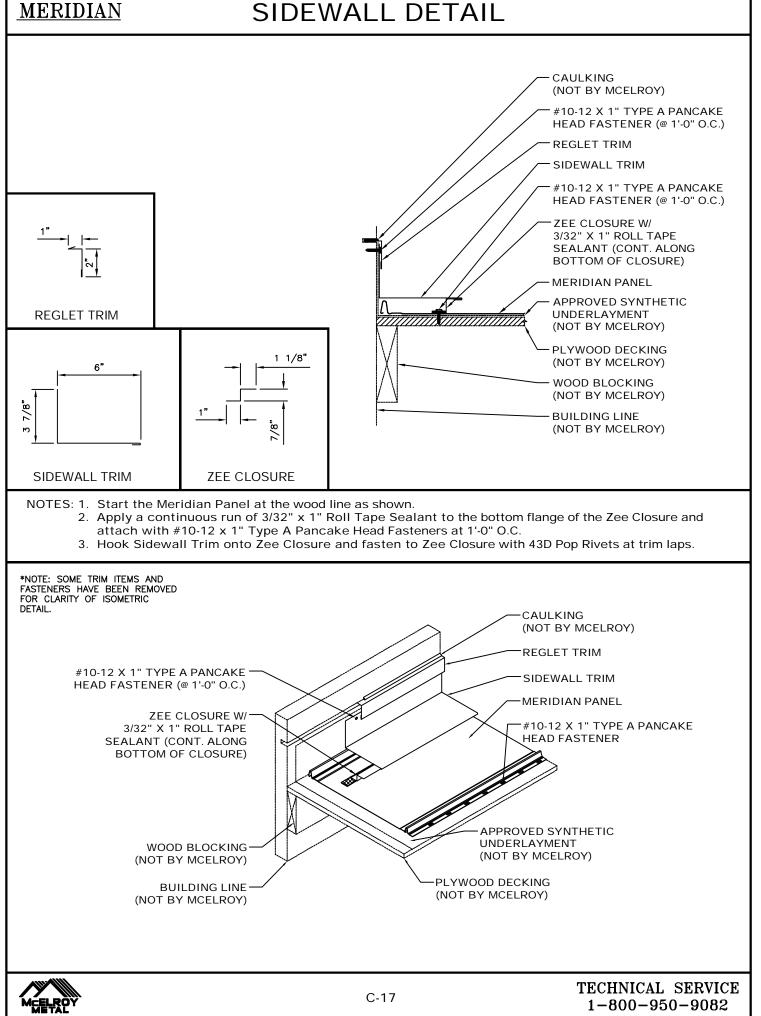


HI-SIDE TIE-IN DETAIL

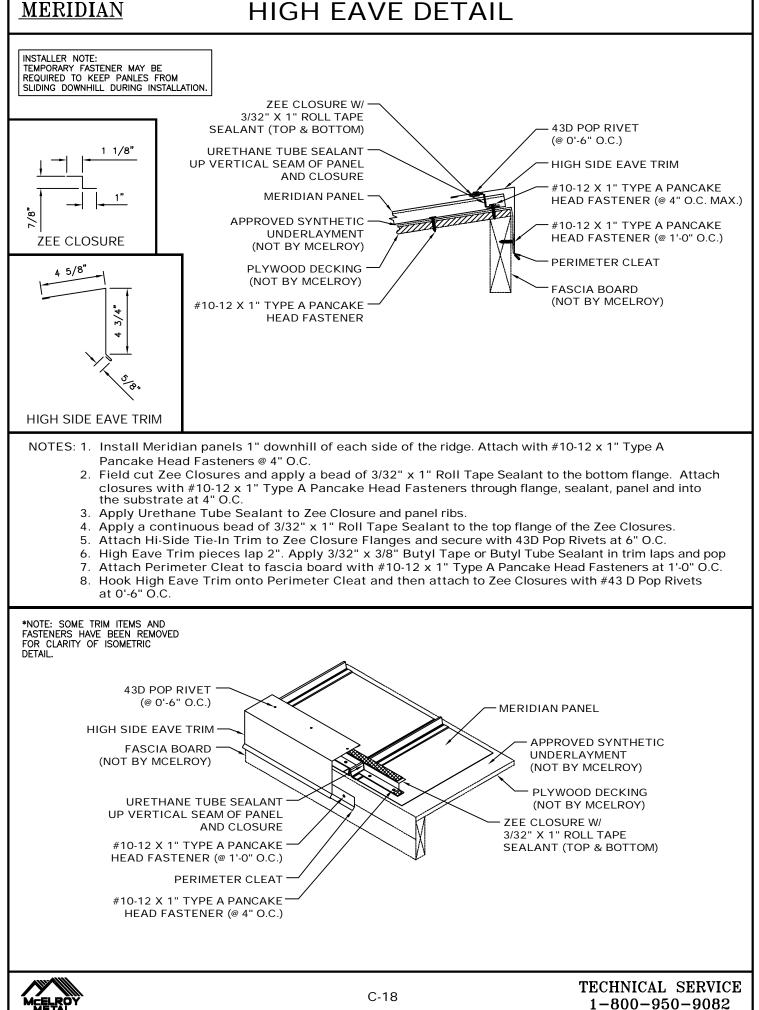


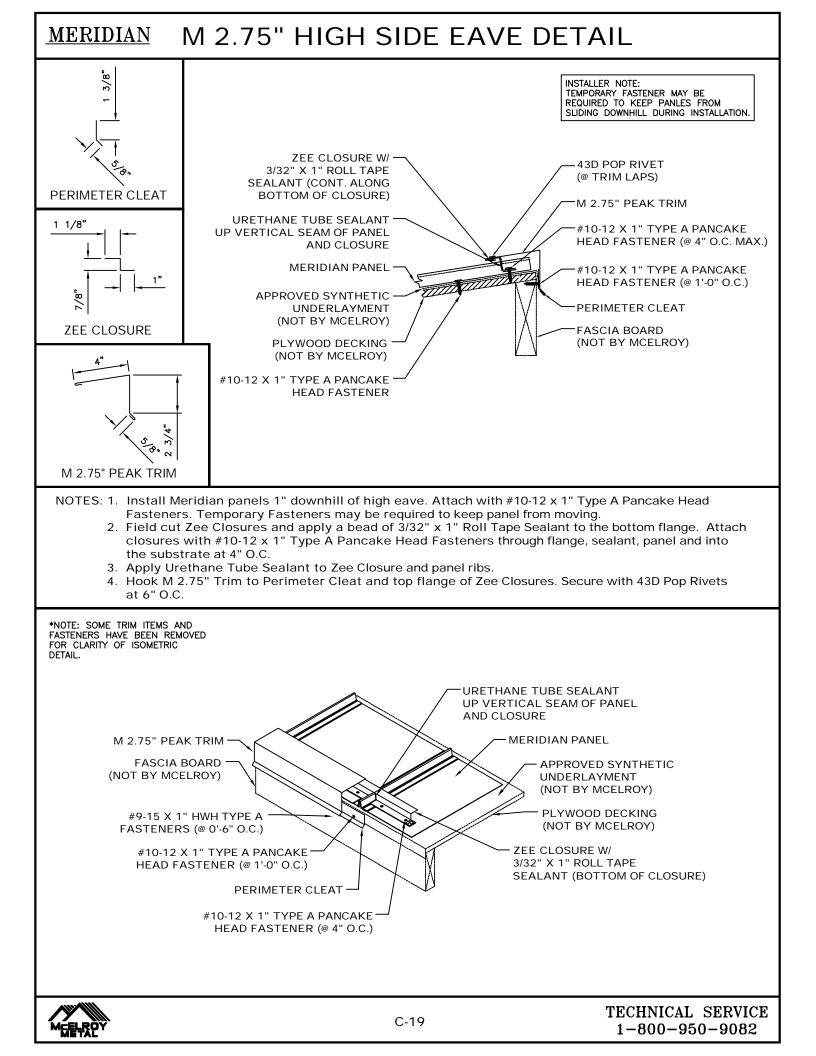
RAKE TIE-IN DETAIL

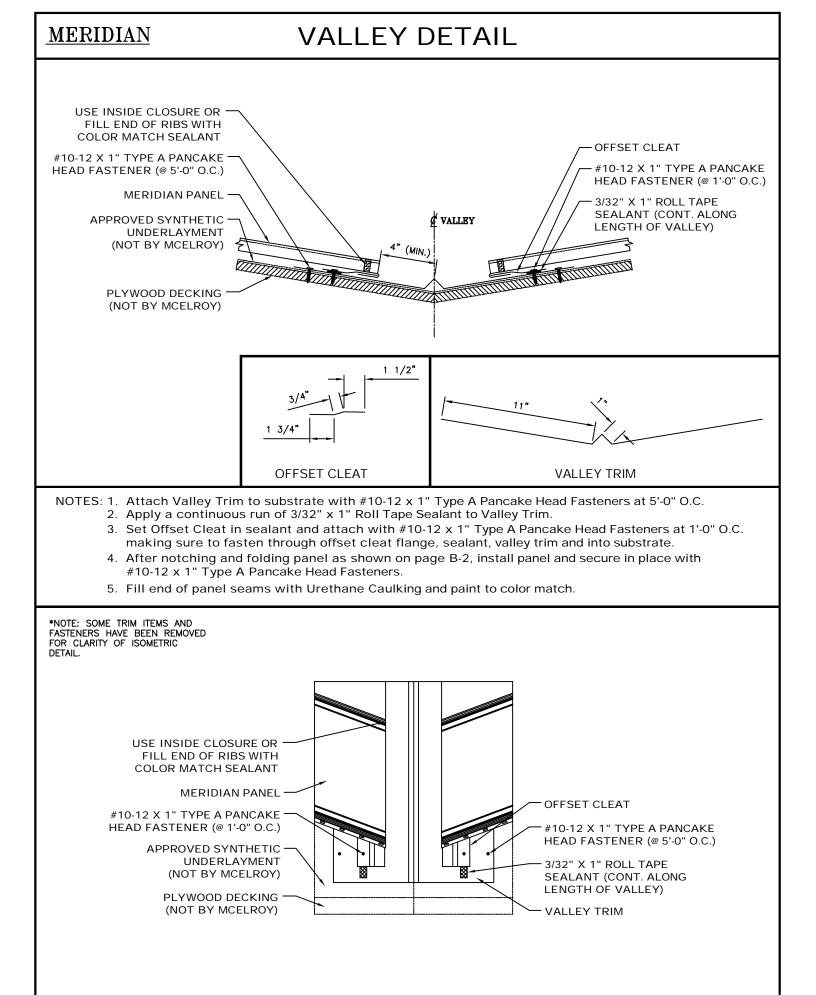




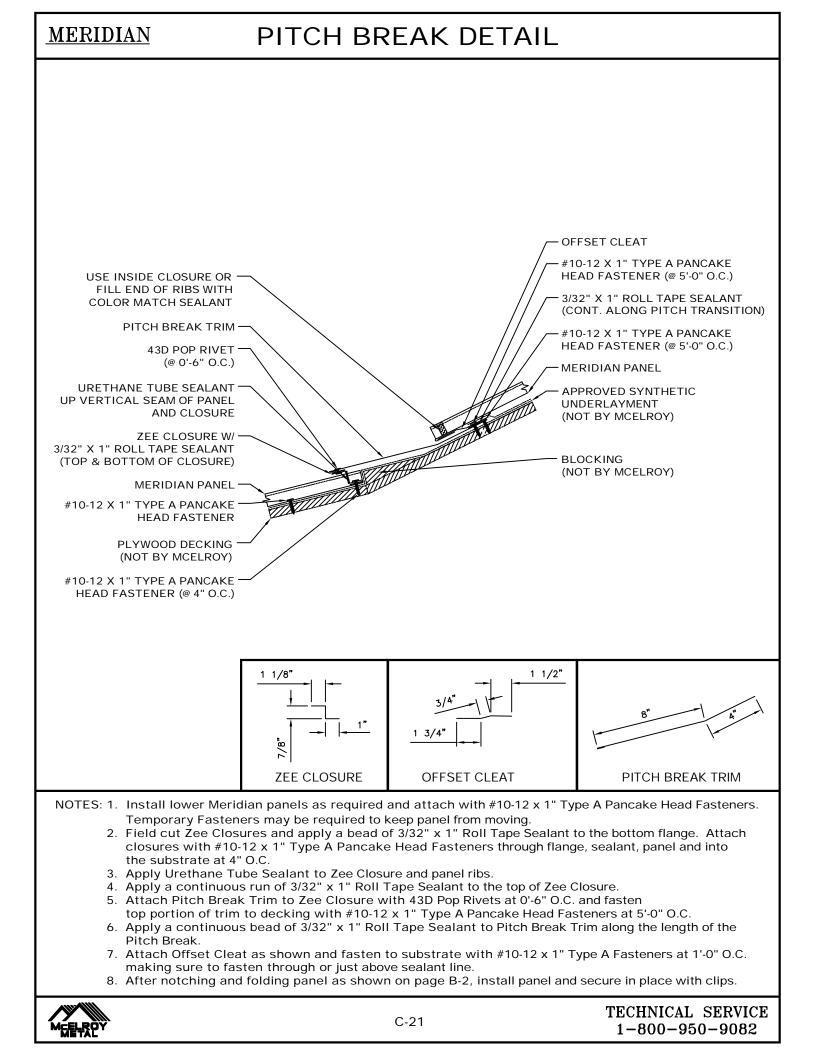
HIGH EAVE DETAIL

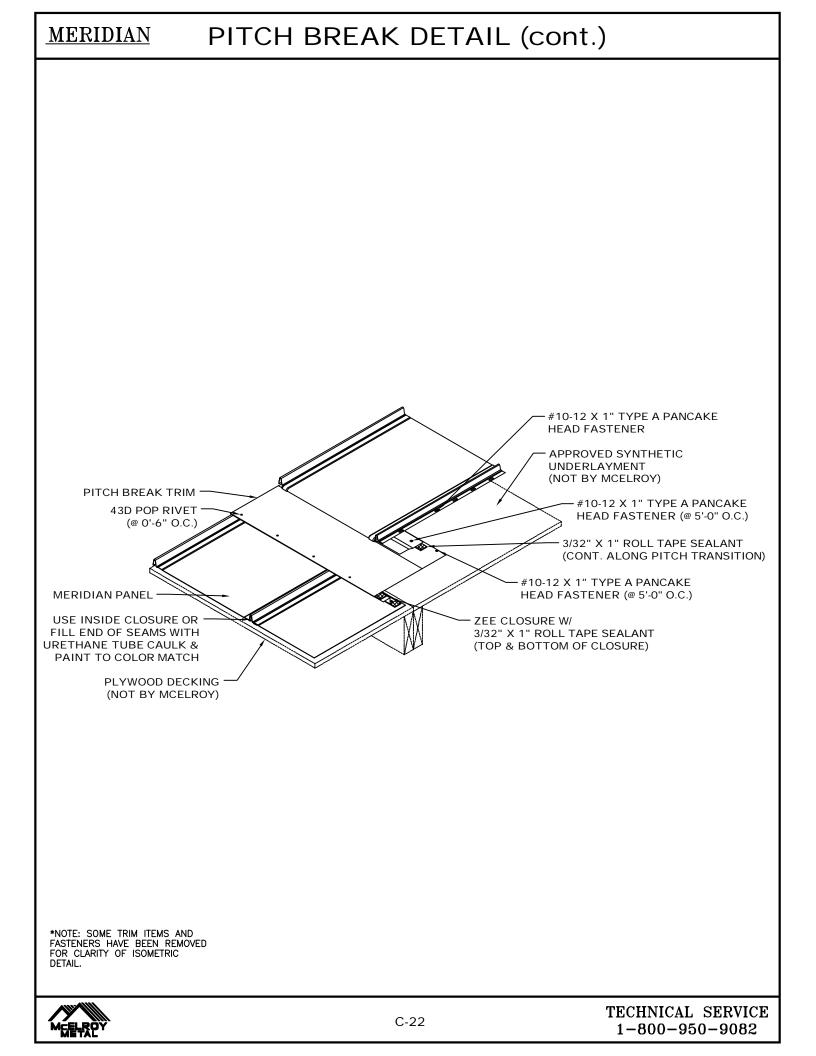




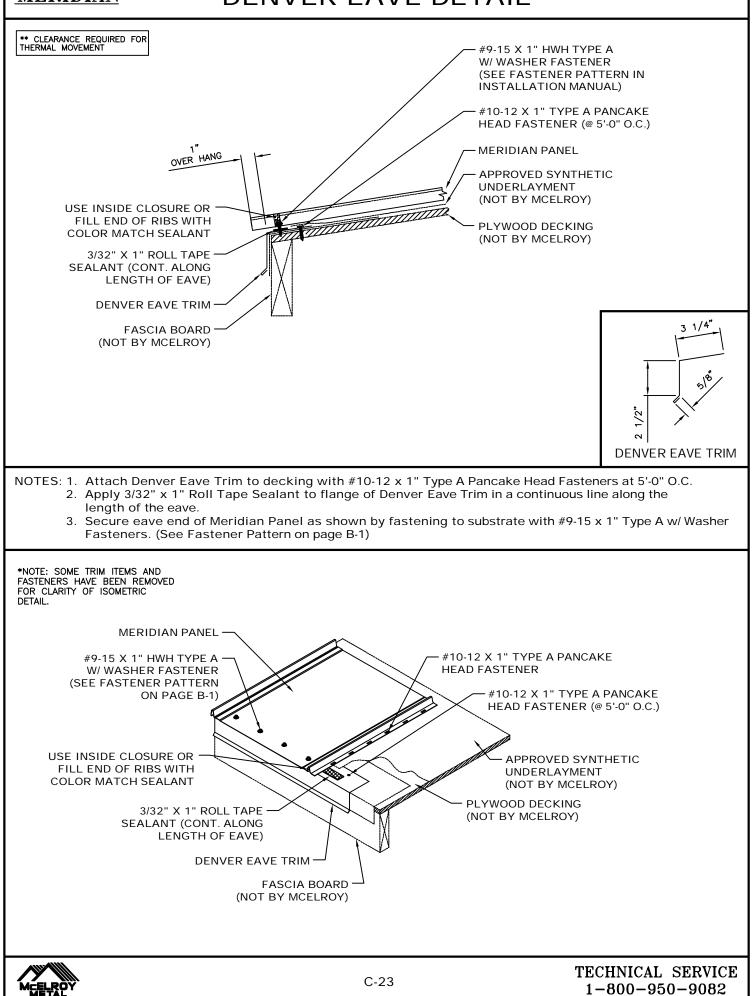


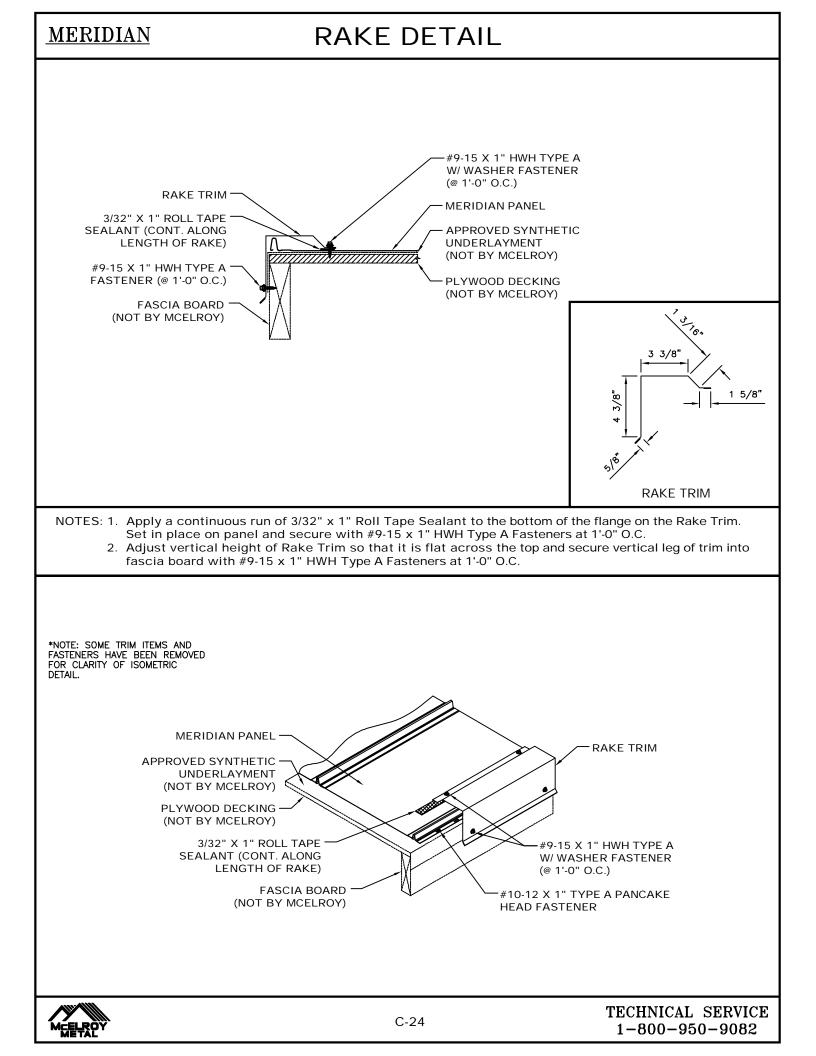


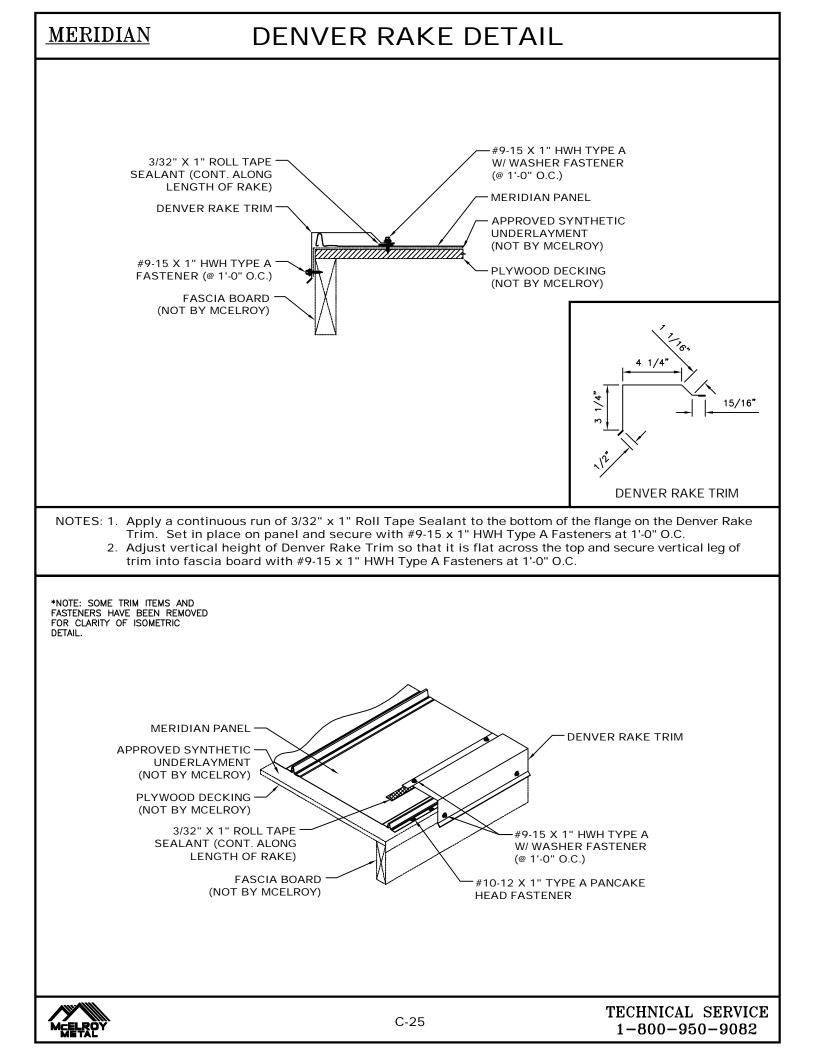


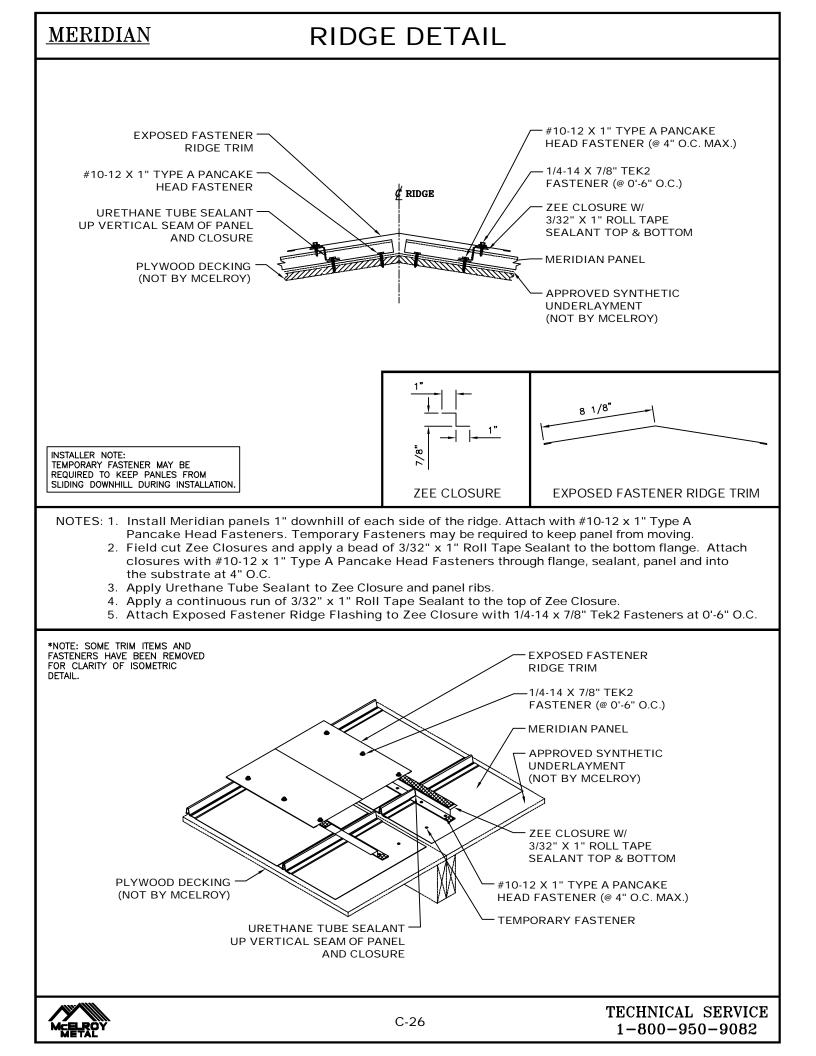


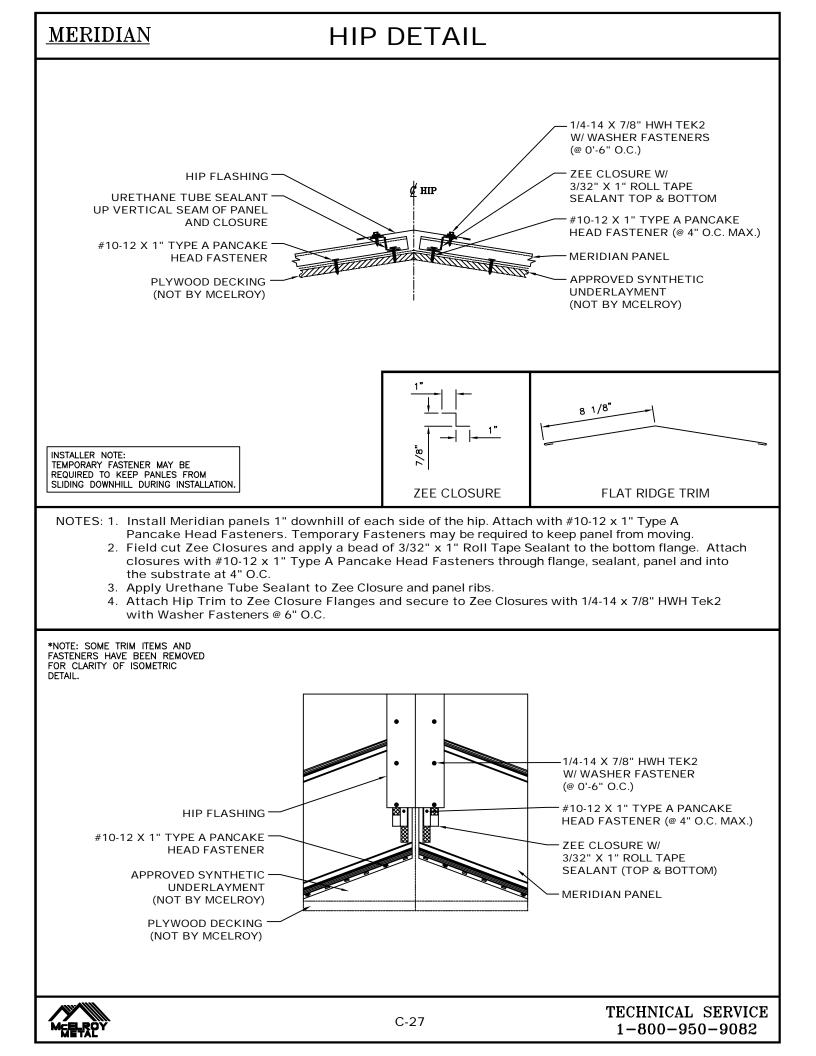
DENVER EAVE DETAIL

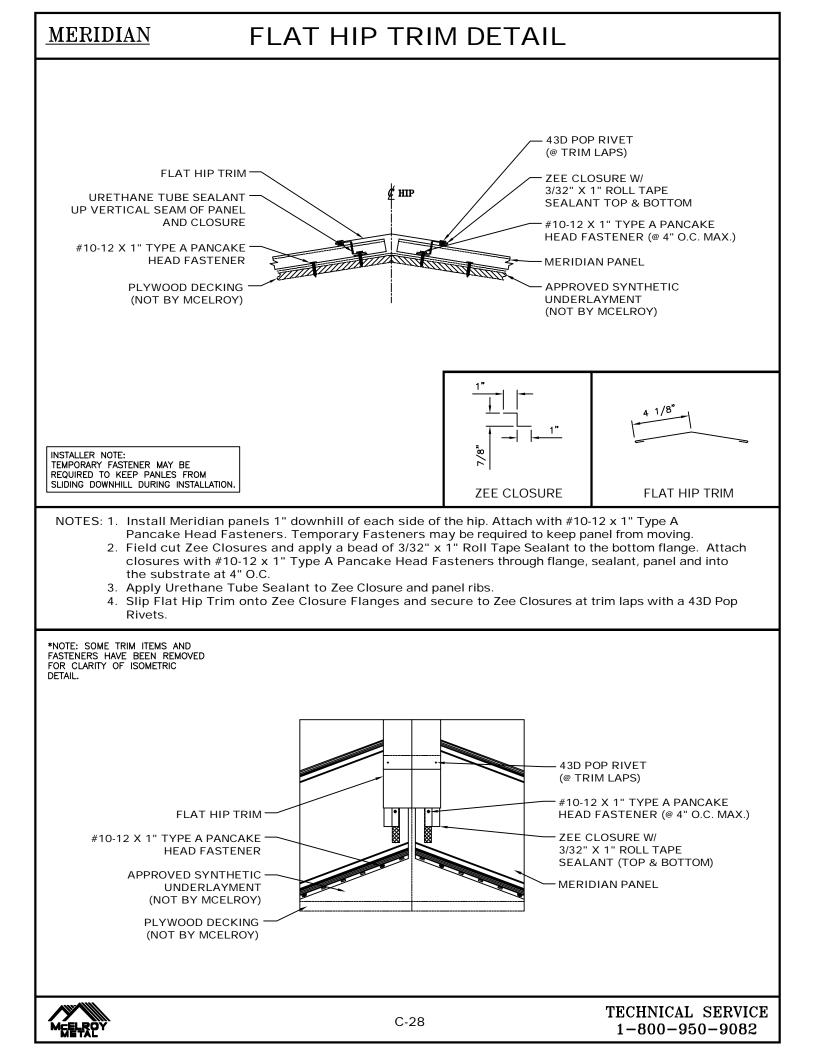




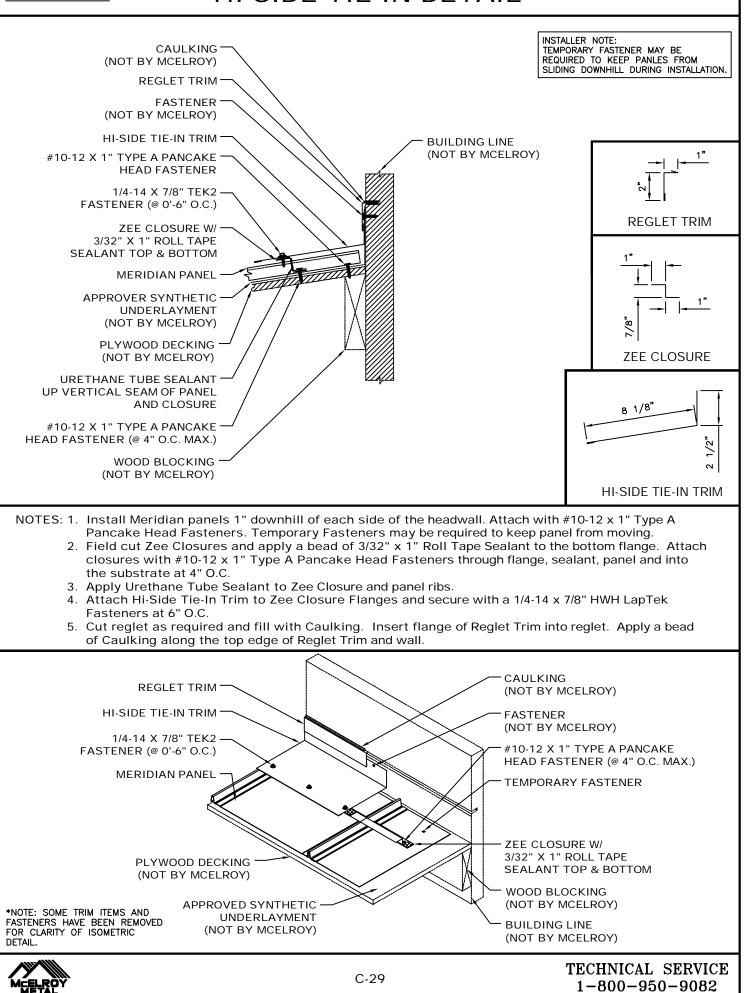


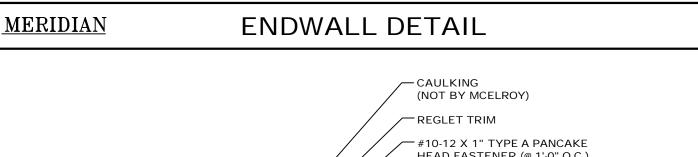


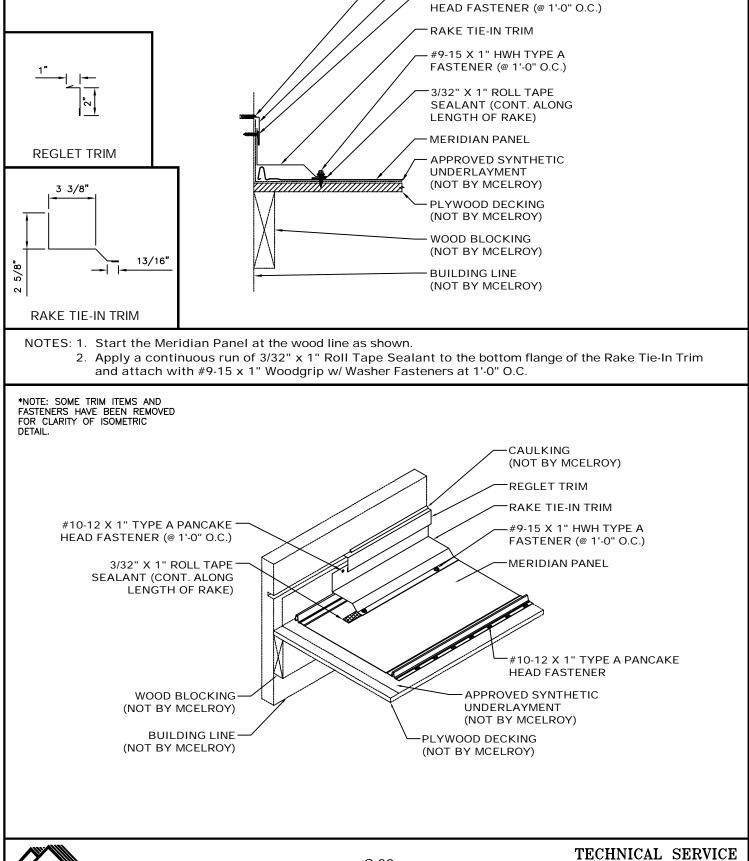


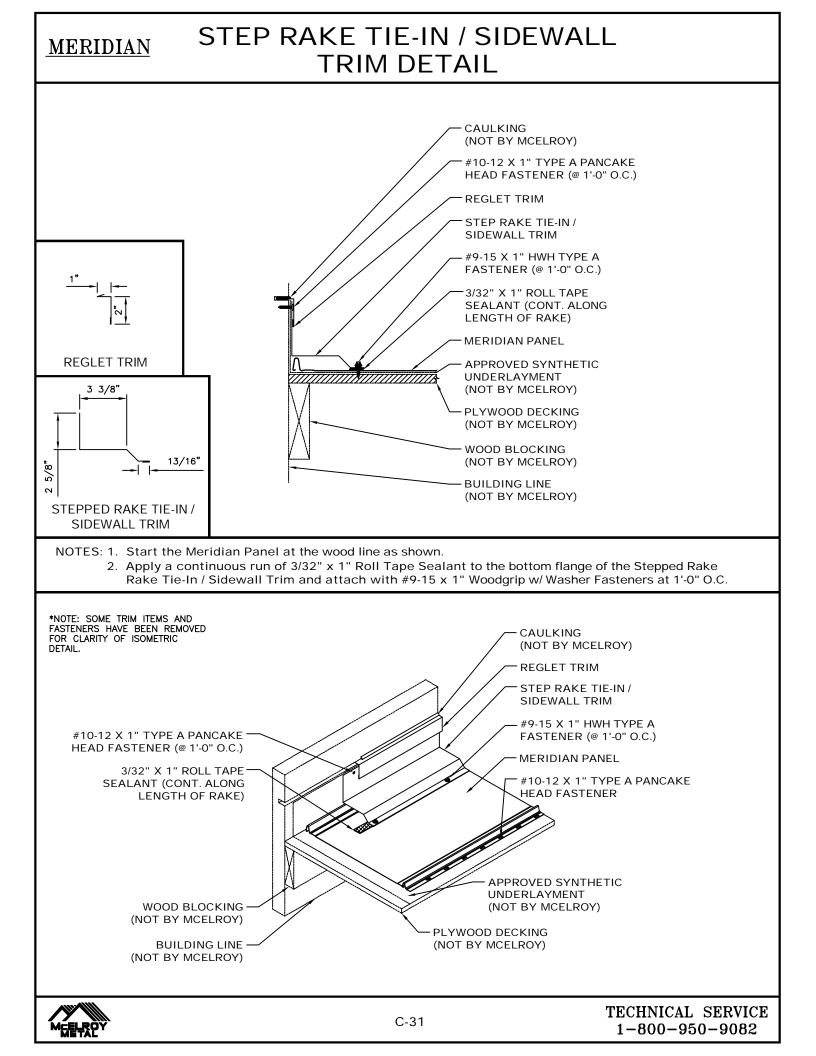


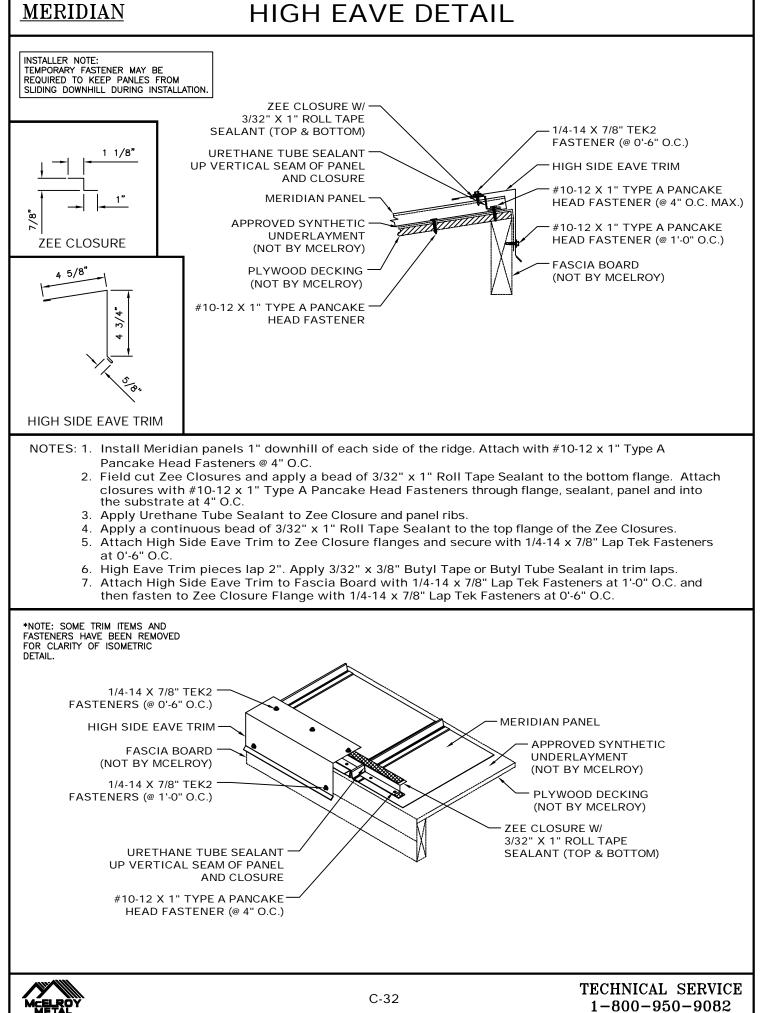
HI-SIDE TIE-IN DETAIL

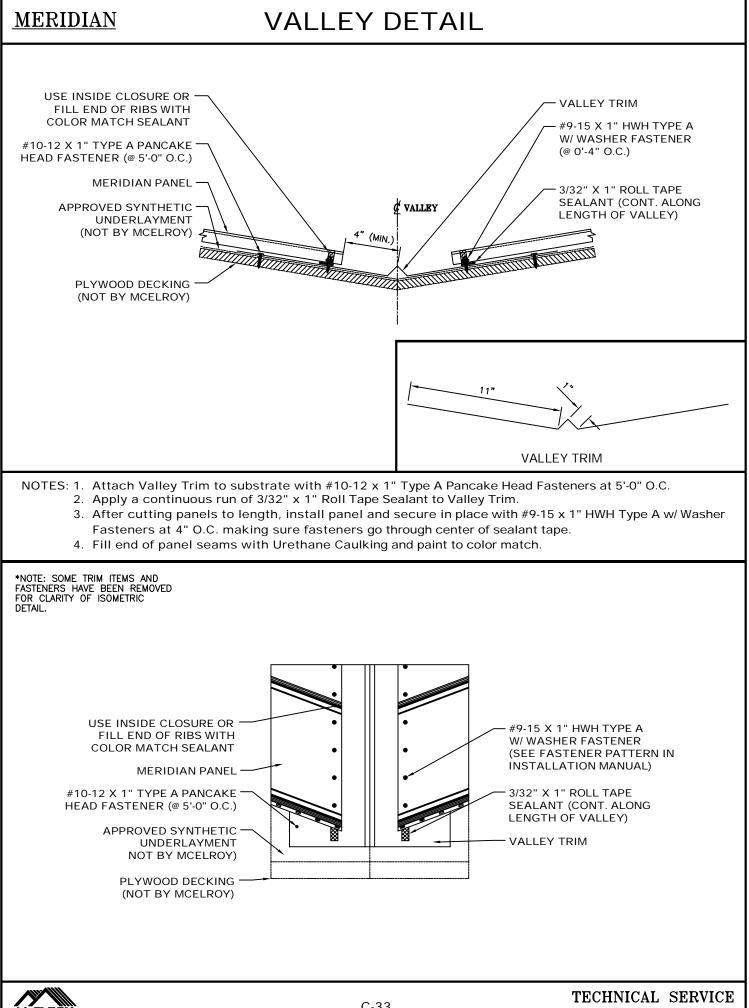


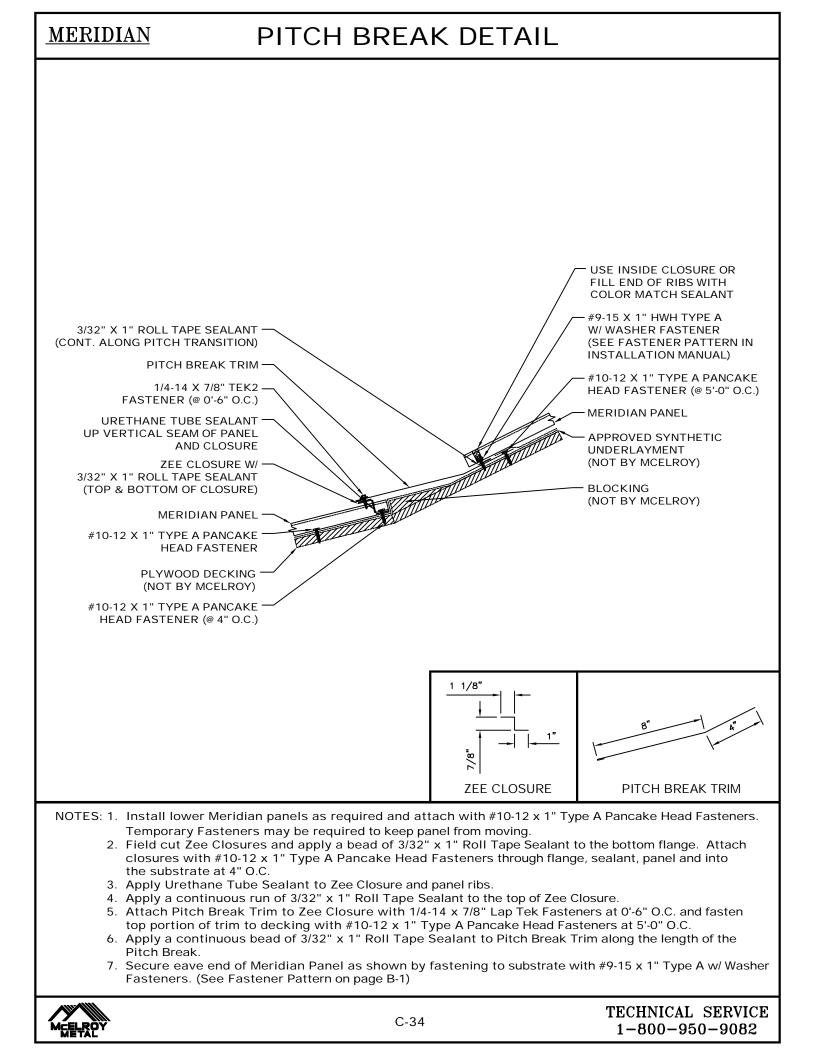


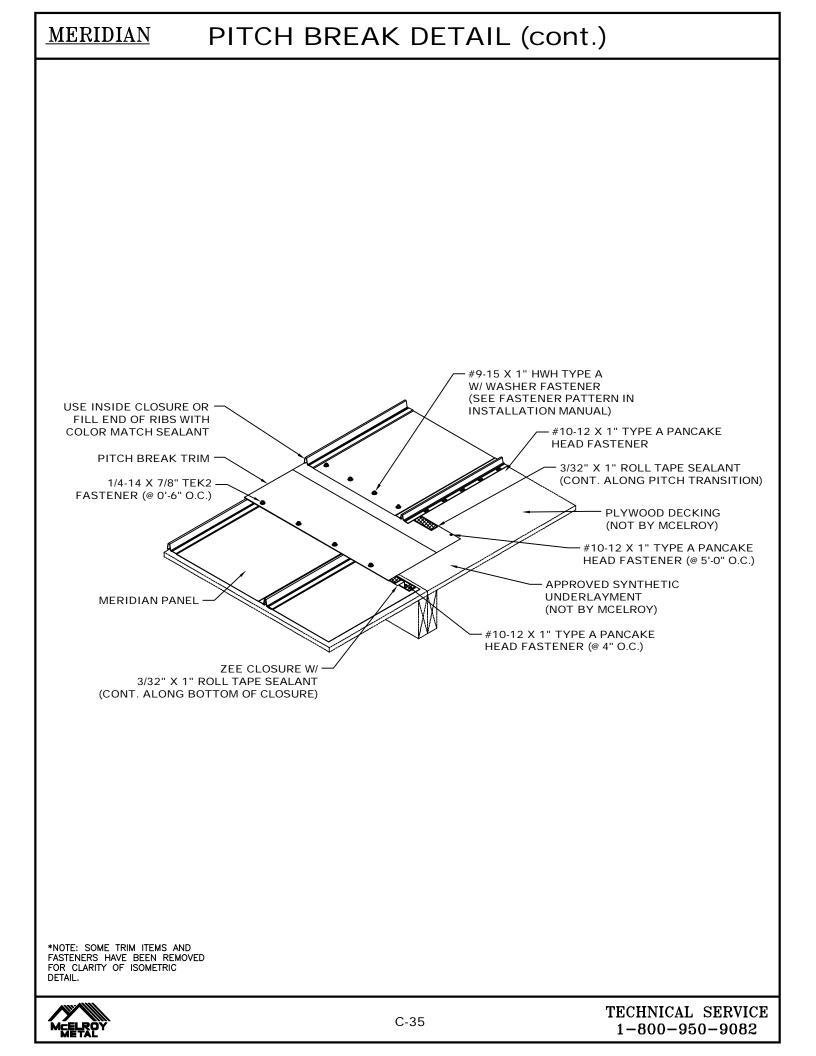




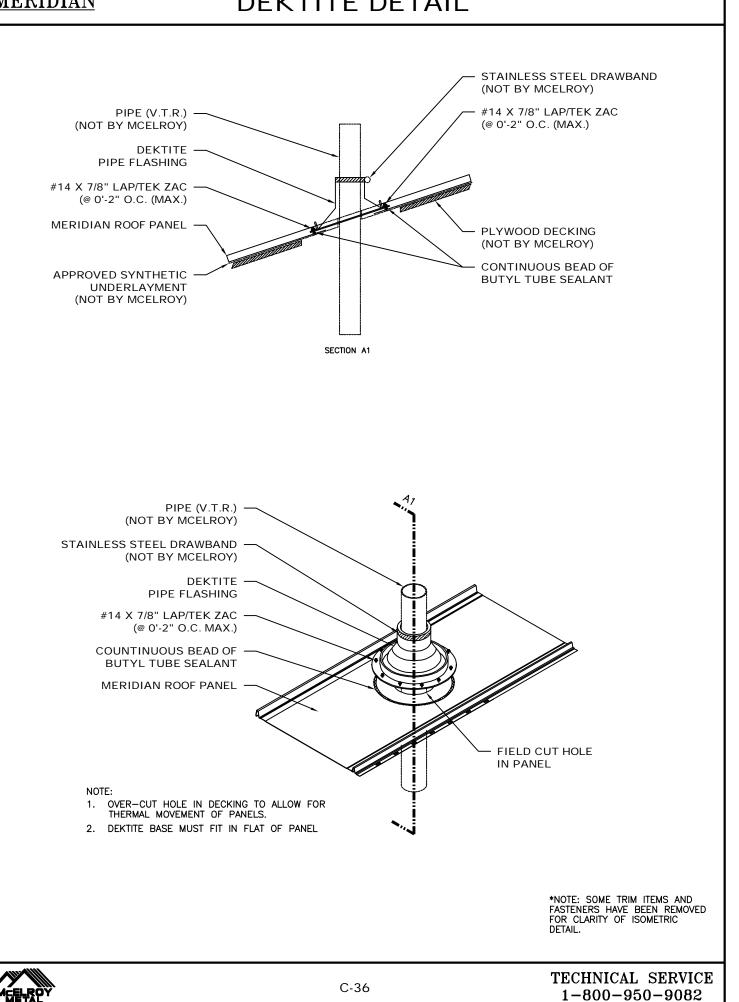




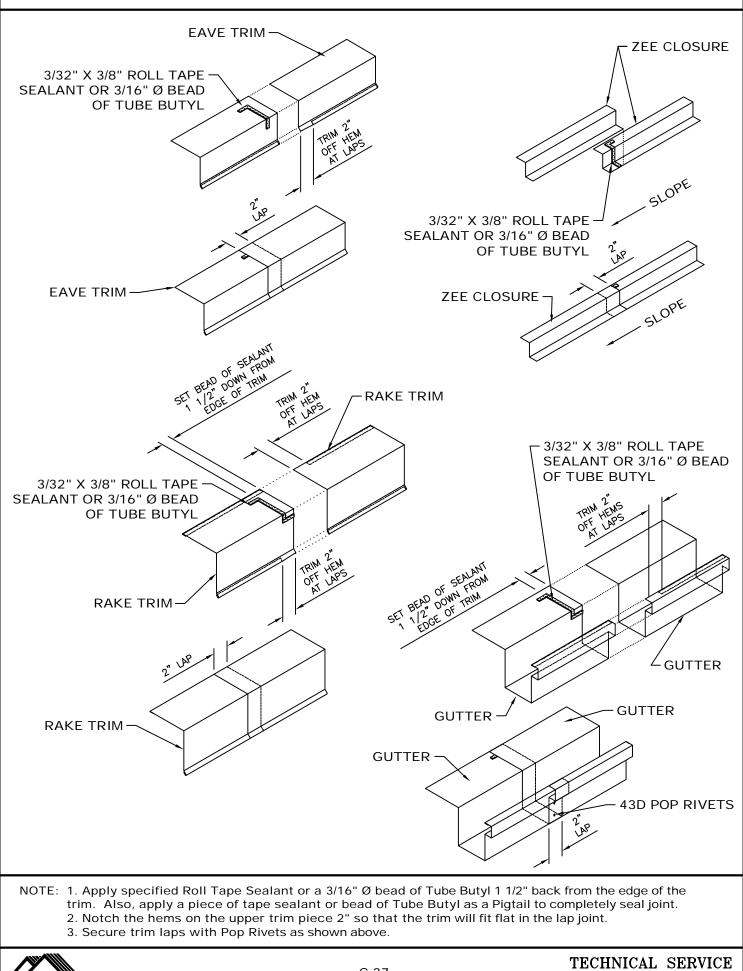


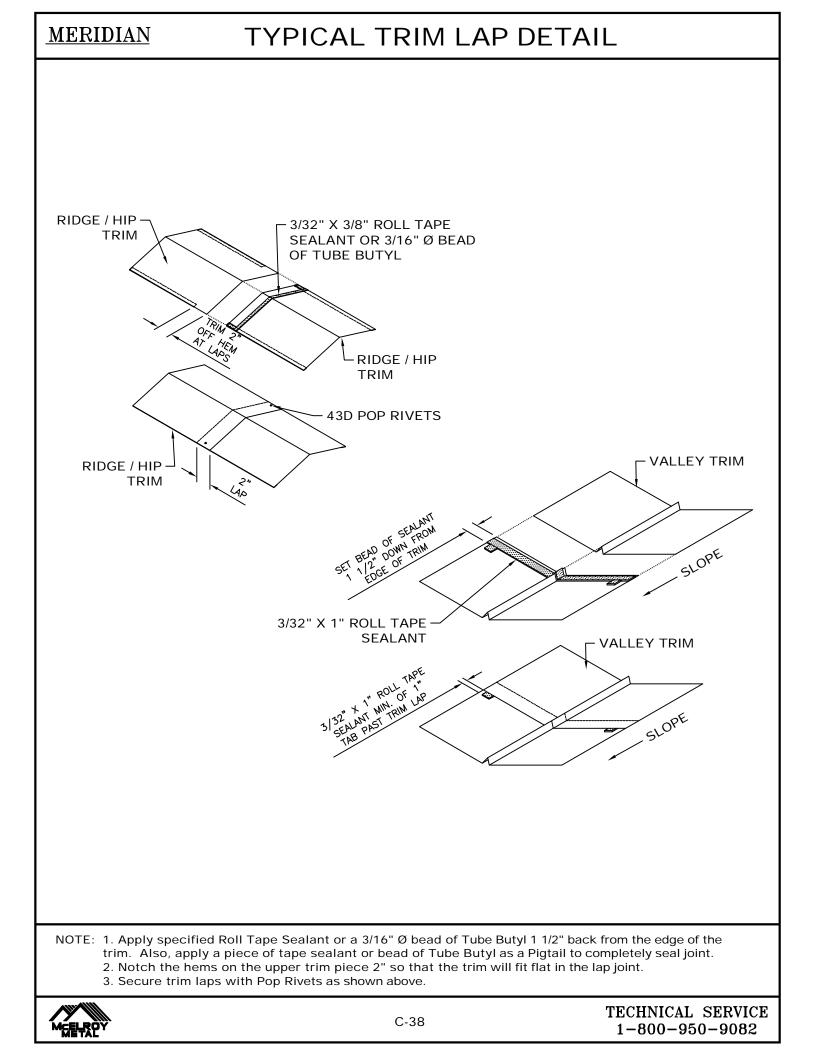


DEKTITE DETAIL



TYPICAL TRIM LAP DETAIL





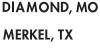


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