MiTek USA, Inc.

ENGINEERED BY TRENCO
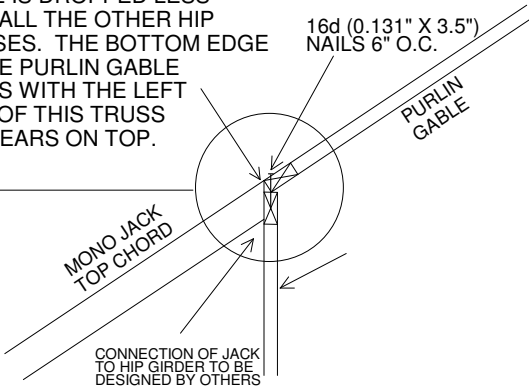A MiTek Affiliate

THE TOP OF THE HIP GIRDER TRUSS AT THE BASE OF THE PURLIN GABLE IS DROPPED LESS THEN ALL THE OTHER HIP TRUSSES. THE BOTTOM EDGE OF THE PURLIN GABLE ALIGNS WITH THE LEFT FACE OF THIS TRUSS AND BEARS ON TOP.
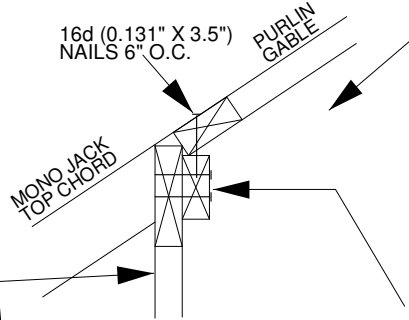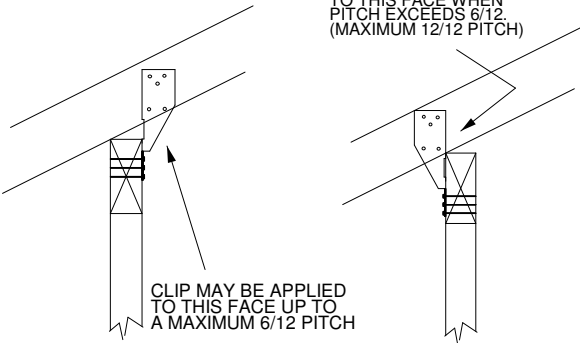
16d (0.131" X 3.5") NAILS 6" O.C.

PURLIN GABLE

MONO JACK TOP CHORD

CONNECTION OF JACK TO HIP GIRDER TO BE DESIGNED BY OTHERS

DETAIL #1

ALTERNATE DETAIL

16d (0.131" X 3.5") NAILS 6" O.C.

PURLIN GABLE

MONO JACK TOP CHORD

ATTACH 2x__ LEDGER TO FLAT TOP CHORD WITH 2 ROWS 0F 10d (0.131" X 3") NAILS SPACED 9" O.C.

HIP GIRDER

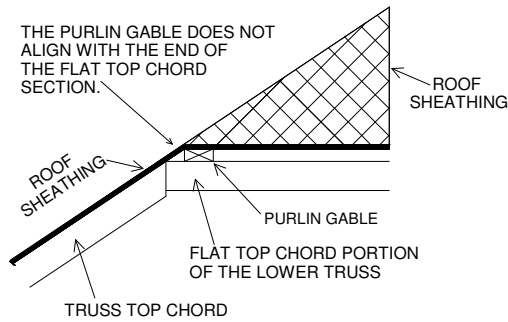CLIP MUST BE APPLIED TO THIS FACE WHEN PITCH EXCEEDS 6/12. (MAXIMUM 12/12 PITCH)

CLIP MAY BE APPLIED TO THIS FACE UP TO A MAXIMUM 6/12 PITCH

DETAIL #2

APEX

PURLIN GABLE

LAST HIP TRUSS

FIRST COMMON
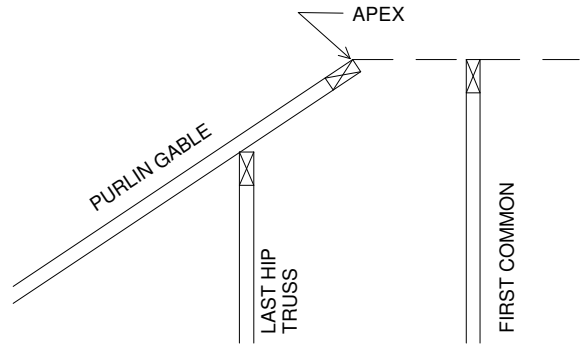
DETAIL #3

THE PURLIN GABLE DOES NOT ALIGN WITH THE END OF THE FLAT TOP CHORD SECTION.

ROOF SHEATHING

ROOF SHEATHING

PURLIN GABLE

FLAT TOP CHORD PORTION OF THE LOWER TRUSS

TRUSS TOP CHORD

DETAIL #4