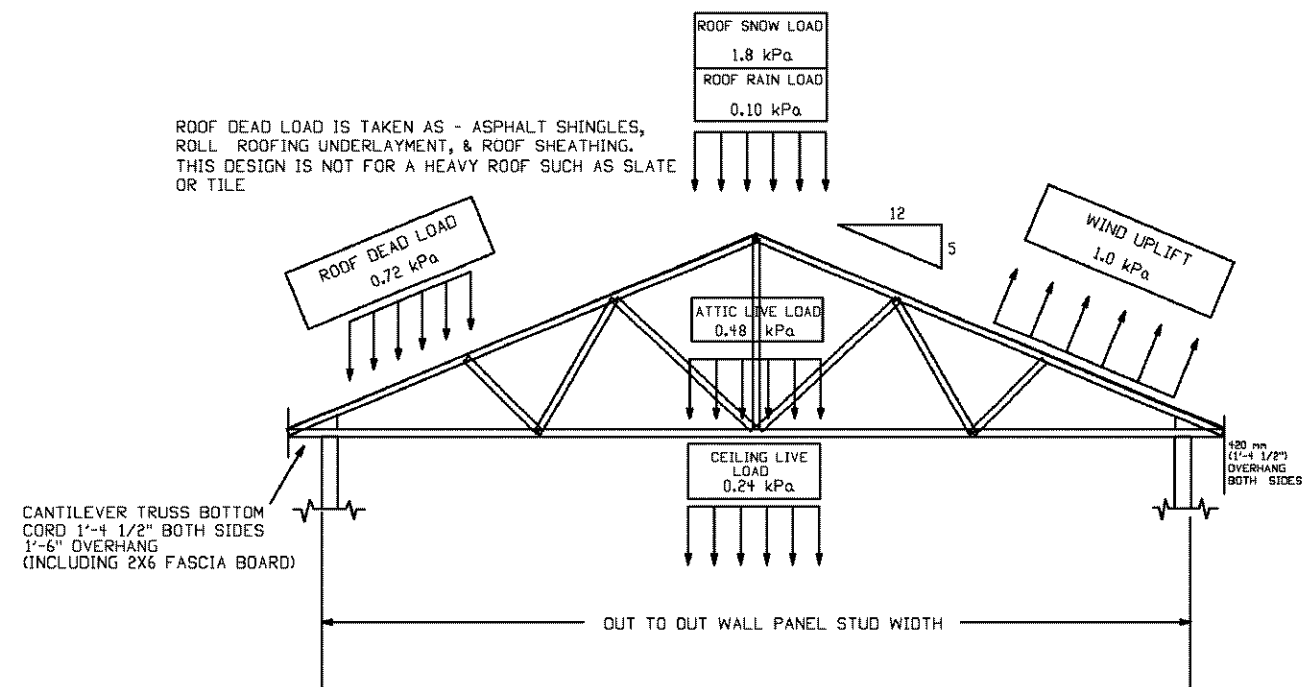
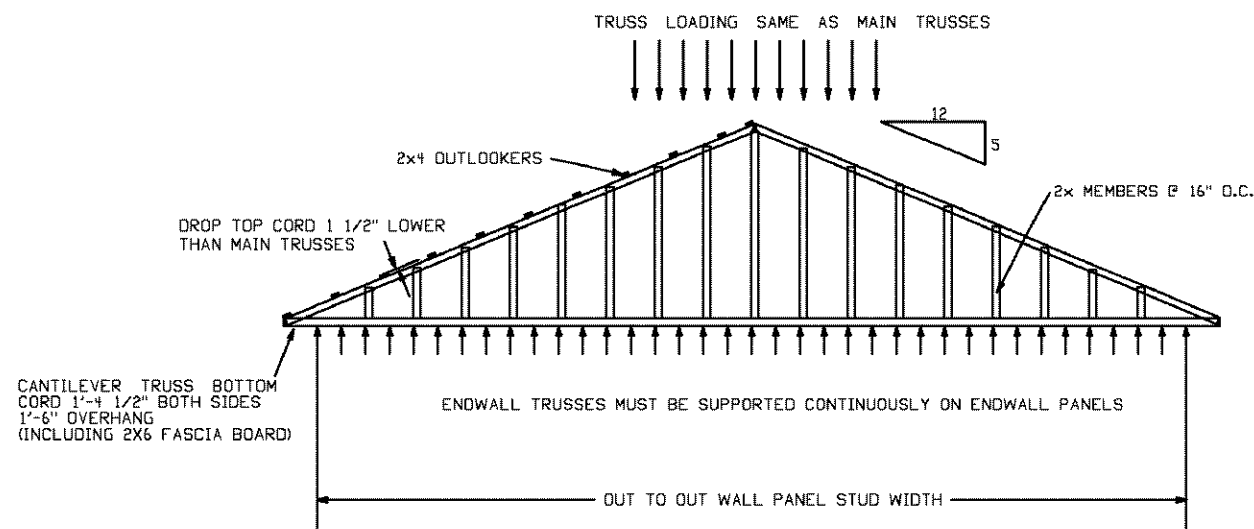




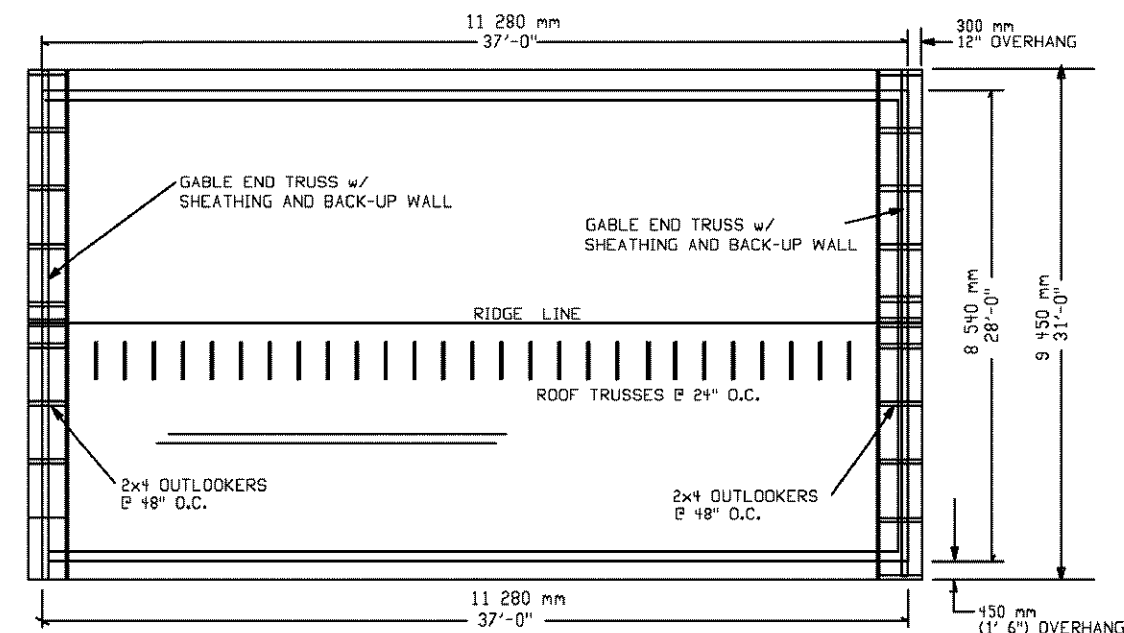
CLEAR SPAN MAIN 'COMMON' TRUSS DETAIL

TRUSS DESIGN REQUIREMENTS

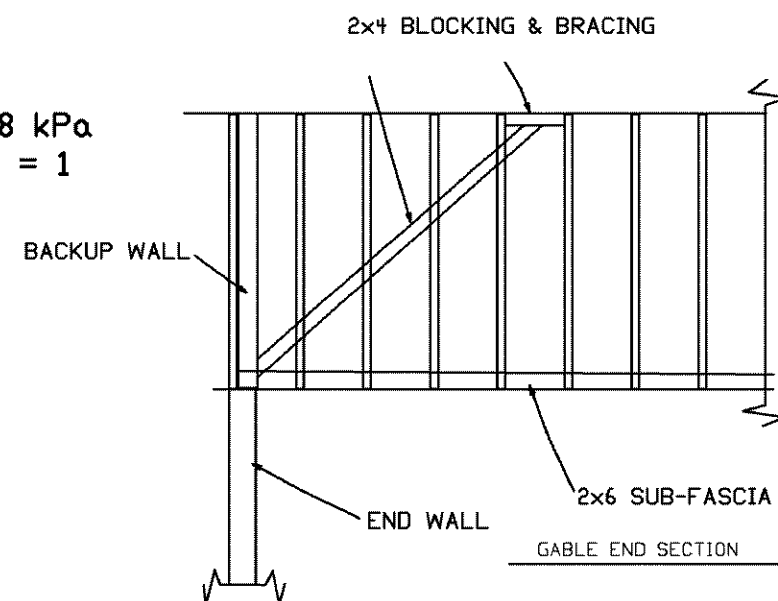
NOTE: THE COMPONENTS SHOWN ON THIS DRAWING ARE FACTORY PRE-MANUFACTURED COMPONENTS. THE WEB CONFIGURATION MAY VARY FROM THAT SHOWN.



ENDWALLS 'GABLE' TRUSS DETAIL



ROOF FRAMING PLAN



GABLE END SECTION

GROUND SNOW LOAD = 1.8 kPa
FLAT-ROOF SNOW LOAD $P_f = 1.18 \text{ kPa}$
SNOW LOAD IMPORTANCE FACTOR $I = 1$

THE TRUSS MANUFACTURER
WILL DESIGN THE TRUSSES FOR
THE WORST CASE CONDITION(S)
PER THE QUOTED CODE.

AB BUILDING CODE 2006

ROOF DEAD LOAD IS TAKEN AS -
ASPHALT SHINGLES, ROLL ROOFING
UNDERLAYMENT, & ROOF SHEATHING.
THIS DESIGN IS NOT FOR A HEAVY
ROOF SUCH AS SLATE OR TILE

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BECKLIN & WHITNEY
CONSULTING ENGINEERS, INC.

ROOF
DETAILS

Drg.
Type
STD.

Scale : NTS

Drawn : CKJ
Checked : WB

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Drg. No.
DR