Job:(HMP32083) / 1C1G

THIS DWG. PREPARED BY THE ALPINE JOB DESIGNER PROGRAM FROM TRUSS MFR'S LAYOUT

Top chord 2x4 SPF(S) #2 Bot chord 2x4 SPF(S) #2 Webs 2x4 SPF(S) #2

MAX CSI: TC = 0.16, BC = 0.07, WEBS = 0.00.

See DWGS A10030051014, GBLLETIN1014, & GABRST051014 for gable wind bracing and other requirements.

Calculated vertical deflection is -0.00" due to live load at X = 0-0-0 and -0.00" due to total load at X = 0-0-0. L/360 live and L/240 total load. Creep increase factor for dead load is 1.50.

Fasten rated sheathing to one face of this frame.

All plates are 2X4 except as noted.

100 mph wind, 22.04 ft mean hgt, ASCE 7-05, CLOSED bldg, Located anywhere in roof, CAT II, EXP C, wind TC DL=6.0 psf, wind BC DL=6.0 psf.

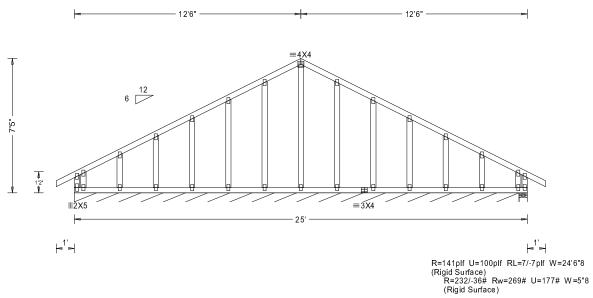
Wind loads and reactions based on MWFRS with additional C&C member design.

Bottom chord checked for 10.00 psf non-concurrent bottom chord live load applied per IRC-09 section 301.5.

Deflection meets L/360 live and L/240 total load. Creep increase factor for dead load is 1.50.

Truss designed for unbalanced snow load based on Pg=60.00 psf, Ct=1.10, Ce=1.00, CAT II (Is=1.00) & Pf=46.20 psf.

Top Chord overhang(s) may be field trimmed.



LEFT RAKE = 1'1"7

RIGHT RAKE = 1'1"7

PLT. TYPWAVE	DESIGN CRT-IRC2008/TPI.2007 FTIRT-20%(0%)/10(0) QTY= 2 TOTAL= 2		REV. 17.02	2.02.1205.20	SEQ = 124478 SCALE =0.2500
	""WARNING!" READ AND FOLLOW ALL NOTES ON THIS DRAWING! "IMPORTANT" FURNISH THIS DRAWING TO ALL CONTRACTORS INCLUDING THE INSTALLERS.		TC LL	46.2psf	REF
	Trusses require extreme or en in fabricating, shaping, installing and braining. Rofer to and foliow the ladest edition of BCSI (Building Component Safety Information, by TPI and WT CA) for safety practices prior to porforming these functions. Installates shall provide to empressly braining per BCSI.		TC DL	10.0psf	DATE 02-08-2018
AROOSTORK	Use as noted attendes, top, cheed shall have properly attended structures sheating and bottom cheed the structure of the str		BC DL	10.0psf	DRWG
			BC LL _	0.0psf	jh
	any faiure to build the tress in conformance with ANSITP 1, or for handling, shipping installation & tracengo firesses. A seal on this drawing or cover page listing this drawing, indicates acceptance of professional		TOT.LD.	66.2psf	O/A LEN. 25
	ang neering reagons billty acidly for the design shown. The suitability and use of this drawing for any structure is the responsibility of the Building Designer per ANSITPI 1 Sec. 2.		DUR.FAC.	1.15	JOB #: HMP32083
Ph 207-768-5817 or 877-287-8777 • Fax 207-768-5818 www.aroostooktrusses.com	For more information see this job's general notes page and these web sites: ITWBCG: www.librbg.com; TPI: www.lipnst.org; WTCA: www.sbcindestry.com; ICC: www.liccsafe.org		SPACING	24.0"	TYPE GABL