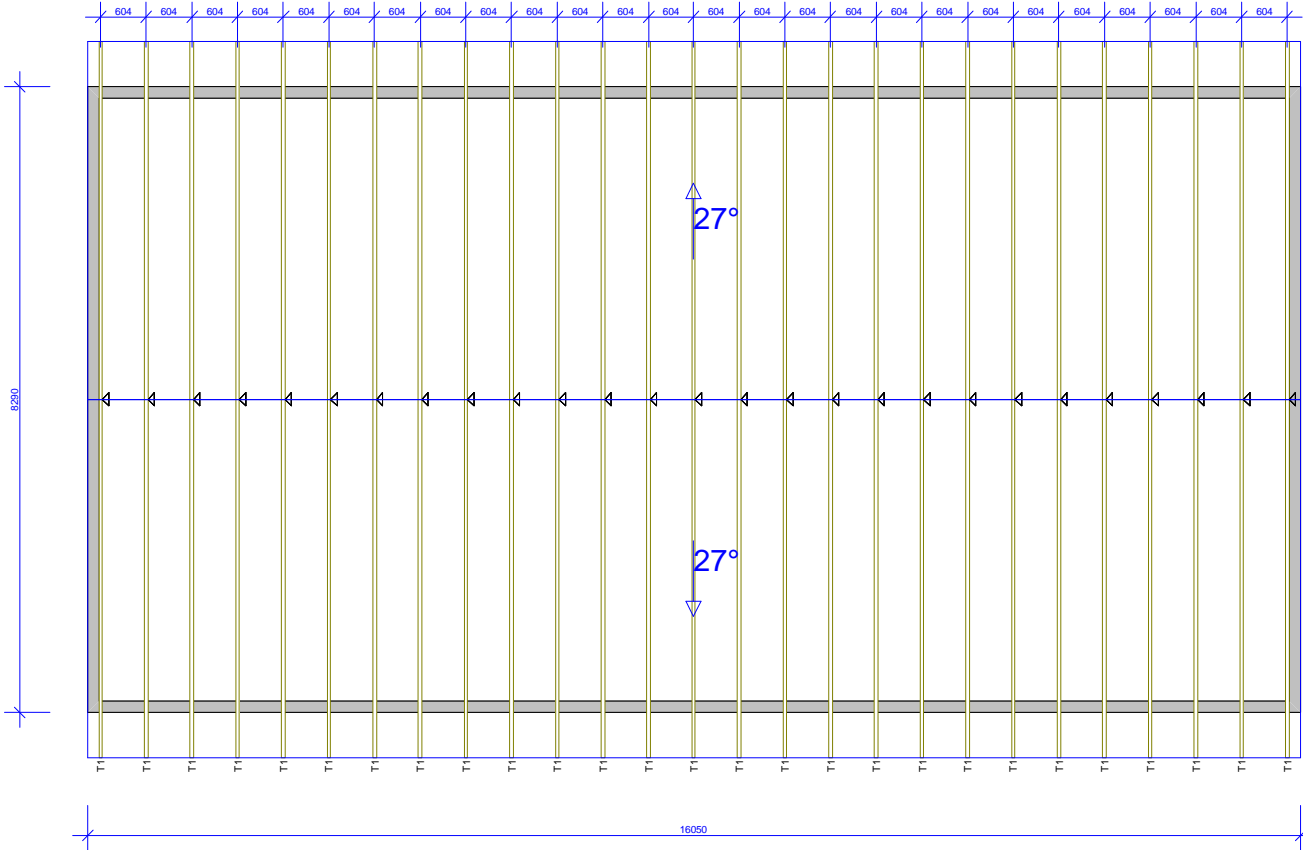


### TRUSS PLAN

Roof surface m2 170.947



### GENERAL NOTES

1. This drawing and associated calculations is the property of WoodCon, Ltd.. Any copying, distribution and usage of these drawings without the permission from WoodCon, Ltd., is not allowed.
2. Loads:
  - Dead load roof: 650 N/m<sup>2</sup>
  - Dead load ceiling: 260 N/m<sup>2</sup>
  - Snow load: 3500 N/m<sup>2</sup>
  - Wind load, (velocity pressure): 1000 N/m<sup>2</sup>
3. A detailed design of suspension between construction parts is not made by WoodCon, Ltd.. This is assumed to be made by the client/building designer.
4. It needs to be verified that the roof layout, trusses and supporting system is in compliance with the wishes/demands of the client before the production of the trusses starts.
5. Wind bracing of the roof:  
The trusses are stiff in their own plane, but needs to be braced out of plane according to the truss calculation. The bracing system of the building is not described by WoodCon, Ltd., but there is a reference to the assembly instruction and type drawing TB96-10.

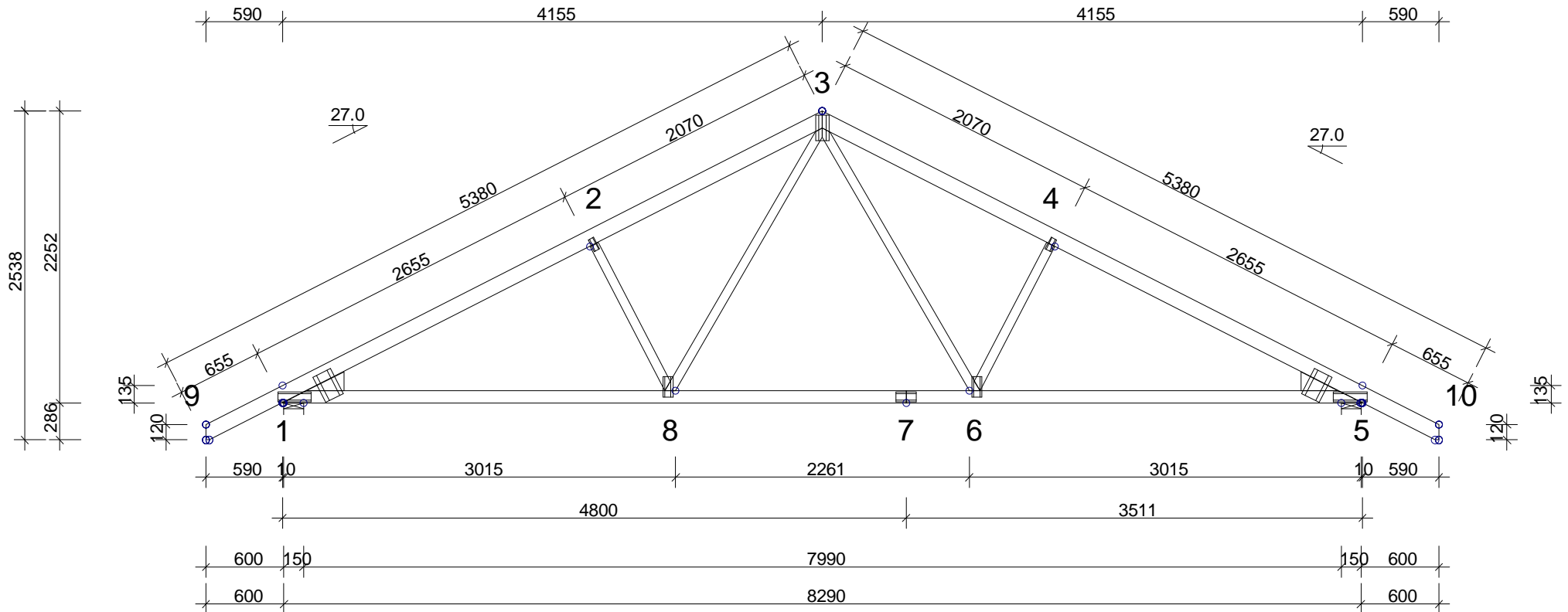


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DRAWN	CHECKED	JOB NO.
		Complex 13
20120409		

CODE TYPE NO.	DRAWING NUMBER	REG.
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SCALE 1:100



VIRKE: BREDDE 45 MM				
VIRKES-DEL	HØYDE mm	KVAL.	AVSTIV. mm	LAST N/m <sup>2</sup>
3-9	120	C24	650	650
3-10	120	C24	650	650
5-1	95	C24	Helt	260
3-6	70	C18	Ingen	
3-8	70	C18	Ingen	
2-8	70	C18	Ingen	
4-6	70	C18	Ingen	
Kile 1	145	C24		
Kile 5	145	C24		

GENERELLE FORUTSETNINGER:				
VIRKESBREDDE: (mm)				45
LASTBREDDE MAX: (mm)				600
KLIMAKLASSE:				2
PÅLITELIGHETSKLASSE:				1
SENTR. GODKJ. FOR ANSV.RETT. GODKJ.NR.:				
TAKSTOLFABRIKKEN OVERVÅKES AV				
PRODUKTSERTIFIKAT - CPD - 12234				
BELASTNINGER (N/m <sup>2</sup> ):				
SNØLAST (PÅ MARK, 600 m.o.h.):				3500
VINDLAST (HASTIGHETSTRYKK):				1000
NYTTELAST:	NR	BUNDET	RF	FRI RF
	1			500 1.00
EGENLASTER: SE VIRKESTABELLEN				
ØVRIGE LASTER I HHT. BEREGN.UTSKR.				

**GENERELLE ANVISNINGER:**

TAKSTOLEN ER KONSTRUERT MED DATAPROGRAM "TRUSSCON" LIS.NR: 15323

DIM. NORM VIRKE: EN 1995-1-1:2004 + NS-NA:2010  
 LASTER: EN 1991 + NS-NA  
 FORMFAKTOR FOR SNØ I HHT. EN 1991-1-3 + NS-NA

VERSJON: 2011 SR3c  
 TID: 17.20



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TEGNET KONSTR.AV	GODK.	ARBEIDSNR.
, 12.01.2012		Complex_13

KOD TYP POS	TEGNINGSNUMMER	REG.
	T1	

SKALA 1:45



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DRAWN

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SCALE 1:150

20120409

CODE TYPE NO.

DRAWING NUMBER

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