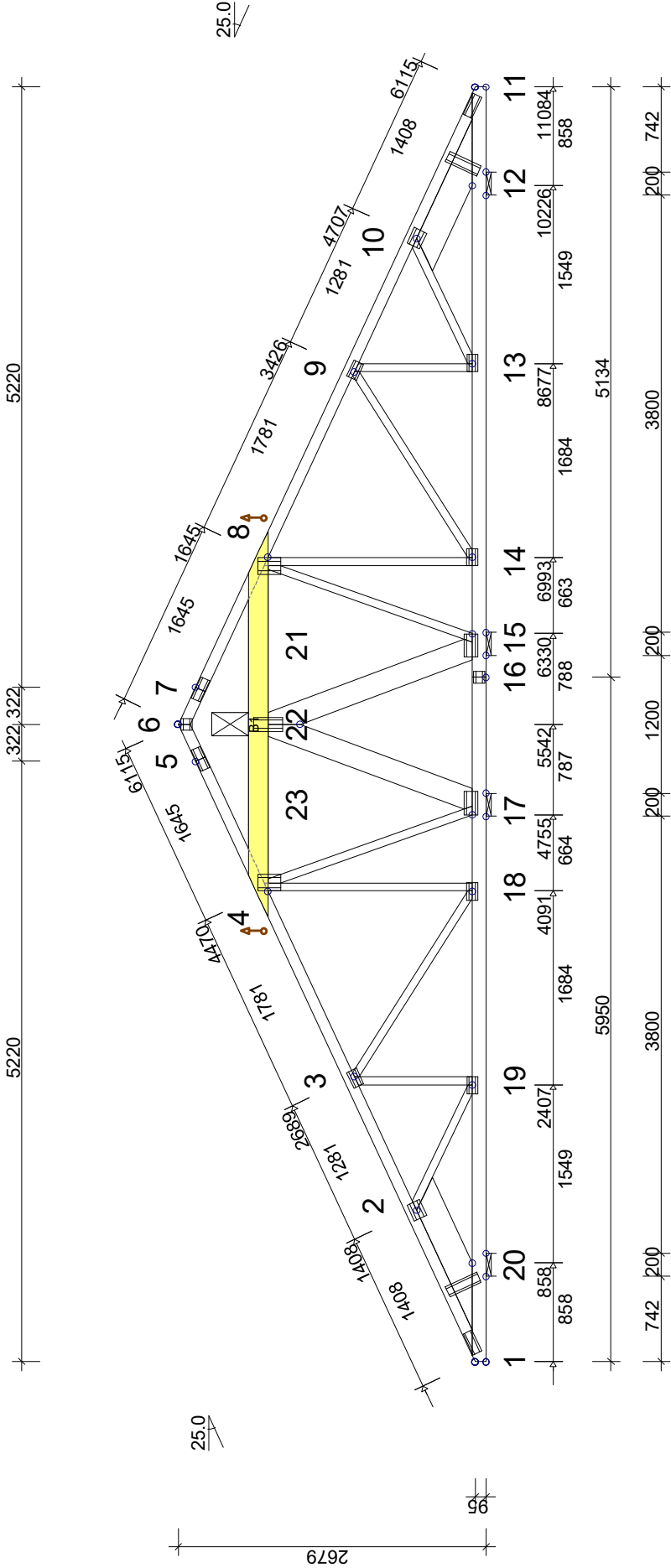


BRACINGS ACCORDING TO TIMBER TABLE AND STABILITY OF THE TRUSS SYSTEM SHALL BE DESIGNED SEPARATELY

☒ INDICATES BRACING



TIMBER: CONSTR.- PART	THICKNESS 45 mm 2 PLY			LOAD N/m²
	DEPTH mm	GRADE	BRACING mm	
1-6	95	C24	400	650
6-11	95	C24	400	650
11-1	120	C24	600	450
4-8	170	C24	< 6113	
3-19	70	C24	None	
3-18	70	C24	None	
9-14	70	C24	None	
4-18	70	C24	None	
8-14	70	C24	None	
9-13	70	C24	None	
4-17	70	C24	None	
8-15	70	C24	None	
15-22	195	C24	None	
17-22	195	C24	None	
2-19	70	C24	None	
10-13	70	C24	None	
SC 4-8	1x45x170	C24		
1-2	245	C24		
11-10	245	C24		

GENERAL SETTINGS:	
TIMBER THICKNESS: (mm)	2 x 45
TRUSS CENTRES: (mm)	900
CLIMATE CLASS:	2
BRACING: SEE TIMBER TABLE	
LOADS (N/m²):	
SNOW LOAD (BASE VALUE):	1500
WIND LOAD (BASE VALUE):	600
LIVE LOAD:	FREE
	NO 1 500
DEAD LOADS: SEE TIMBER TABLE	
OTHER LOADS AS PER CALC. PRINT-OUT	

GENERAL DIRECTIONS:

THE STRUCTURE HAS BEEN CALCULATED USING
COMPUTER PROGRAM "TRUSSCON". LIC.NO: 15034
CODE TIMBER: EVS-EN 1995-1-1 + NA
LOADS: EVS-EN 1991 + NA
FULL DESIGN RESULTS AS PER CALC. PRINT-OUT