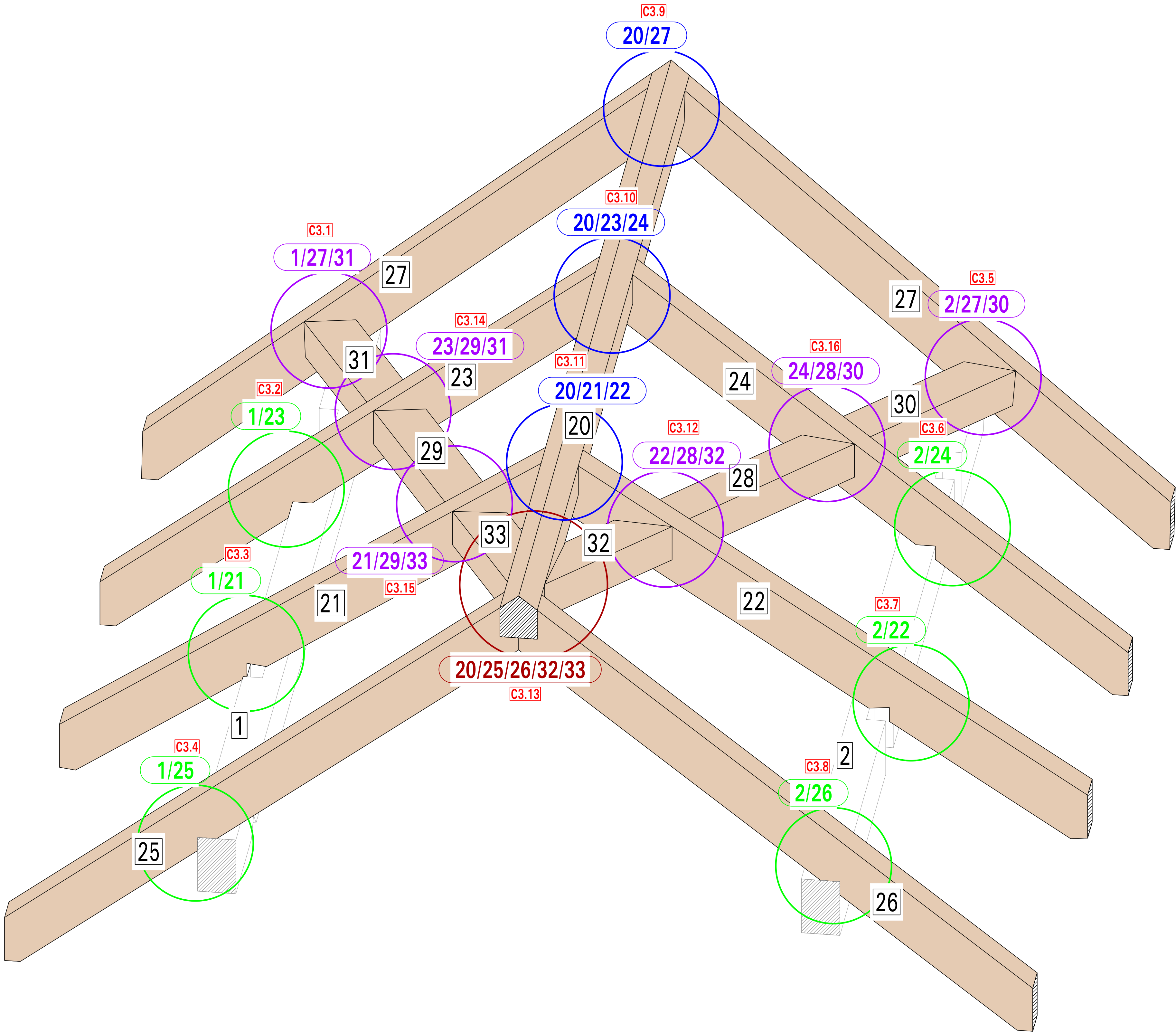







No.	name	pcs	width	height	length	module
1	Barrier	1	60	100	2100	Module 1
2	Barrier	1	60	100	2100	Module 1
3	Post	1	60	100	1900	Module 1
4	Post	1	60	100	1900	Module 1
5	Brace	1	60	100	1800	Module 1
6	Brace	1	60	100	1800	Module 1
7	Post	1	60	100	1700	Module 1
8	Post	1	60	100	1700	Module 1
9	Brace	1	60	100	1500	Module 1
10	Brace	1	60	100	1500	Module 1
11	Barrier	1	60	100	1100	Module 1
12	Barrier	1	60	100	1100	Module 1
13	Barrier	1	60	100	1100	Module 1
14	Barrier	1	60	100	1100	Module 1
15	Tie	1	50	100	1000	Module 1
16	Brace	1	40	70	1200	Module 1
17	Brace	1	40	70	1200	Module 1
18	Tie	1	40	60	1000	Module 1

- => F 0.5
- => F 1.0
- => F 1.5
- => F 2.0

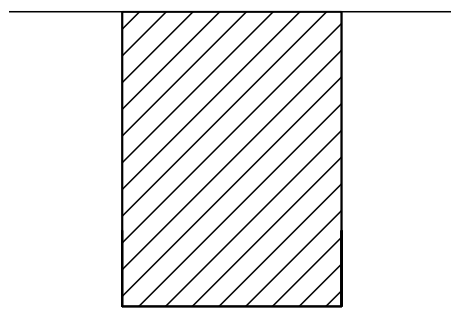
Experts only
ext. Joints

No.	name	pcs	width	height	length	module
20	Ridge	1	58	78	2200	Module 3
21	Rafter	1	58	78	1300	Module 3
22	Rafter	1	58	78	1300	Module 3
23	Rafter	1	58	78	1200	Module 3
24	Rafter	1	58	78	1200	Module 3
25	Rafter	1	58	78	1200	Module 3
26	Rafter	1	58	78	1200	Module 3
27	Rafter	2	58	78	1200	Module 3
28	Rafter	1	58	78	1000	Module 3
29	Rafter	1	58	78	1000	Module 3
30	Rafter	1	58	78	900	Module 3
31	Rafter	1	58	78	900	Module 3
32	Rafter	1	58	78	700	Module 3
33	Rafter	1	58	78	700	Module 3



-  => F 0.5
-  => F 1.0
-  => F 1.5
-  => F 2.0
-  => F 3.0

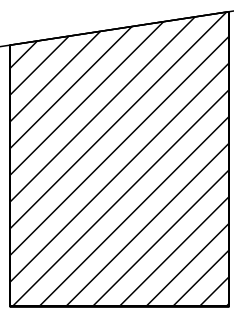
Scale: 1:2
Roof



27

21 & 22

Roof

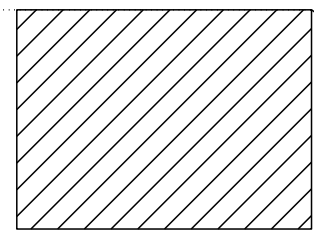


23 & 24

25 & 26

cut 1-1

horizontally



28 & 29

30 & 31

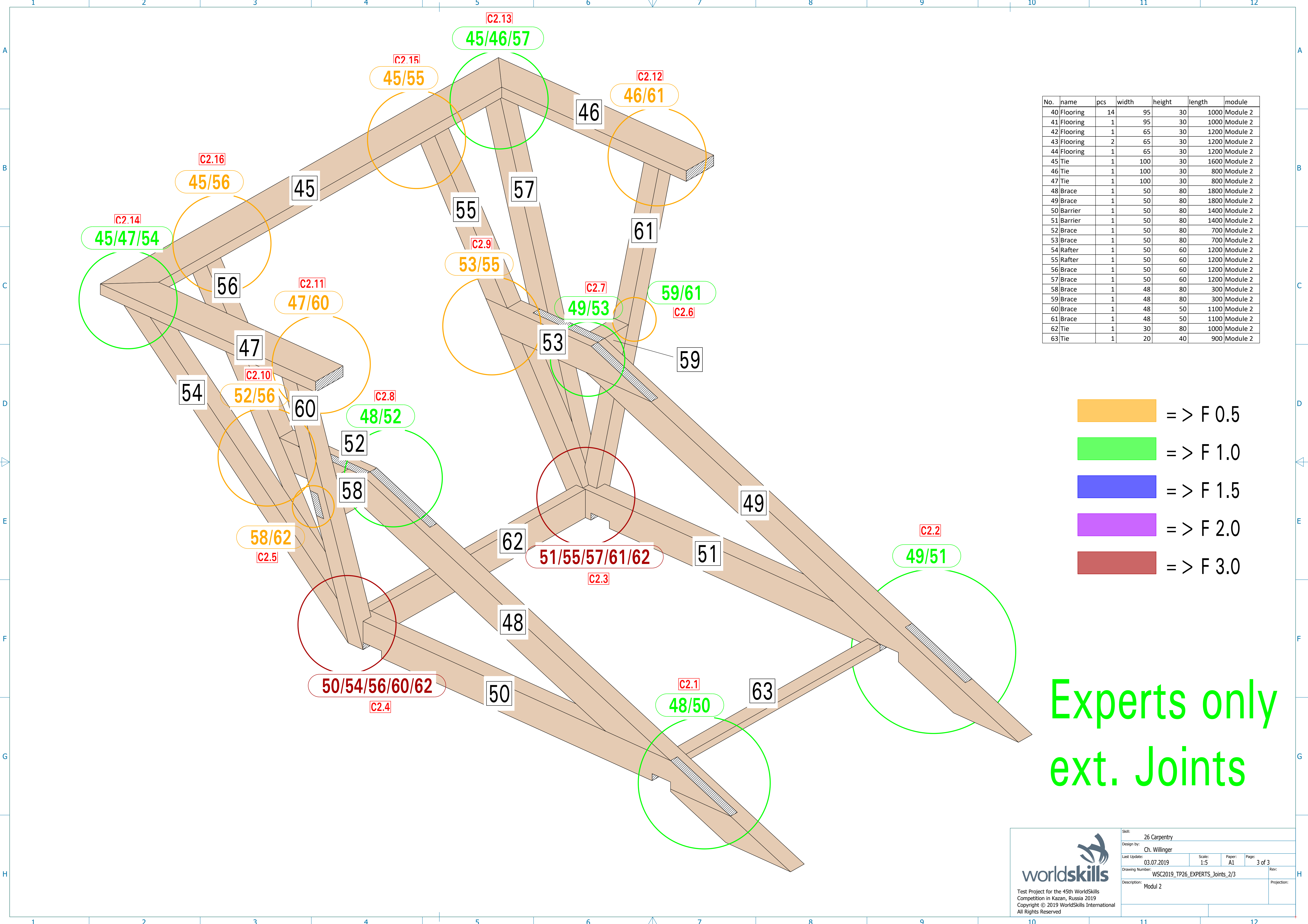
32 & 33

Experts only
ext. Joints



Test Project for the 45th WorldSkills
Competition in Kazan, Russia 2019
Copyright © 2019 WorldSkills International
All Rights Reserved


Skill:	26 Carpentry							
Design by:	Ch. Willinger							
Last Update:	03.07.2019	Scale:	1:5	Paper:	A1	Page:	3 of 3	
Drawing Number:	WSC2019_TP26_EXPERTS_joints_3/3						Rev:	
Description:	Modul 3						Projection	



No.	name	pcs	width	height	length	module
40	Flooring	14	95	30	1000	Module 2
41	Flooring	1	95	30	1000	Module 2
42	Flooring	1	65	30	1200	Module 2
43	Flooring	2	65	30	1200	Module 2
44	Flooring	1	65	30	1200	Module 2
45	Tie	1	100	30	1600	Module 2
46	Tie	1	100	30	800	Module 2
47	Tie	1	100	30	800	Module 2
48	Brace	1	50	80	1800	Module 2
49	Brace	1	50	80	1800	Module 2
50	Barrier	1	50	80	1400	Module 2
51	Barrier	1	50	80	1400	Module 2
52	Brace	1	50	80	700	Module 2
53	Brace	1	50	80	700	Module 2
54	Rafter	1	50	60	1200	Module 2
55	Rafter	1	50	60	1200	Module 2
56	Brace	1	50	60	1200	Module 2
57	Brace	1	50	60	1200	Module 2
58	Brace	1	48	80	300	Module 2
59	Brace	1	48	80	300	Module 2
60	Brace	1	48	50	1100	Module 2
61	Brace	1	48	50	1100	Module 2
62	Tie	1	30	80	1000	Module 2
63	Tie	1	20	40	900	Module 2

- = > F 0.5
- = > F 1.0
- = > F 1.5
- = > F 2.0
- = > F 3.0

Experts only
ext. Joints



Test Project for the 45th WorldSkills
Competition in Kazan, Russia 2019
Copyright © 2019 WorldSkills International
All Rights Reserved

Skill: 26 Carpentry			
Design by: Ch. Willinger			
Last Update: 03.07.2019	Scale: 1:5	Paper: A1	Page: 3 of 3
Drawing Number: WSC2019_TP26_EXPERTS_Joints_2/3		Rev:	
Description: Modul 2		Projection:	