

Maitrise d'Ouvrage :

Préfecture
de la Haute-Loire

Maitrise d'Oeuvre : Benoit COILLOT

Bureau de Controle : SOCOTEC

Entreprise :

REFECTION DE LA CHARPENTE
DE LA PREFECTURE DE LA HAUTE-LOIRE

43000 LE PUY EN VELAY

ELEVATION DES FERMES
VUE EN PLAN

N° Affaire
023-039

N° Plan
01

Date
SEPT 2024

HYPOTHESES :
Béton : C 25/30

CHARGES :

PHASE:
PRO

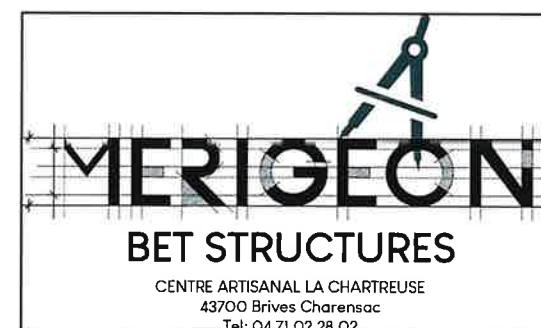
DESSIN
Dominique
CHANUT

VERIFIE
Alain
MERIGEON

Echelle :
1/50e

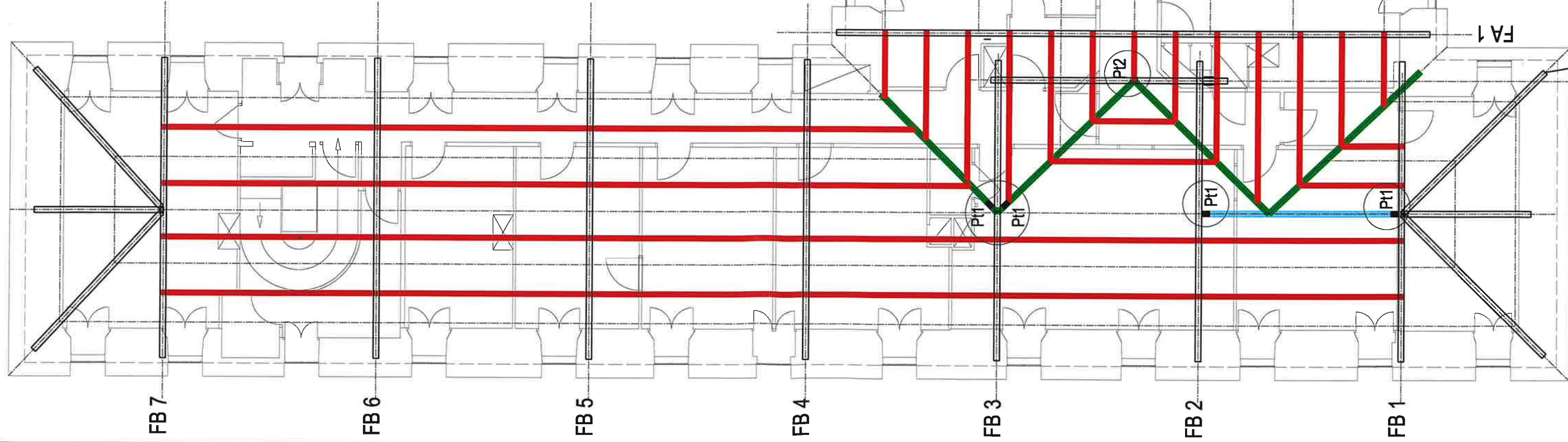
Acier : Ronds lisses : Fe E 215
H.A. : Fe E 500
Sol : σ sol =

| Indice | Date | Modifications |
|--------|----------------|-------------------|
| A | 09 - 09 - 2024 | Edition originale |
| B | | |
| C | | |
| D | | |
| E | | |



LEGENDE :

- | | | | |
|--|--------------------|--|-----------|
| | Béton armé | | Epaisseur |
| | Béton banché | | Niveau |
| | Maçonnerie pierres | | |
| | Briques Agglomérés | | |
| | Gros béton | | |
- Toutes les cotes sont brutes (enduits déduits)



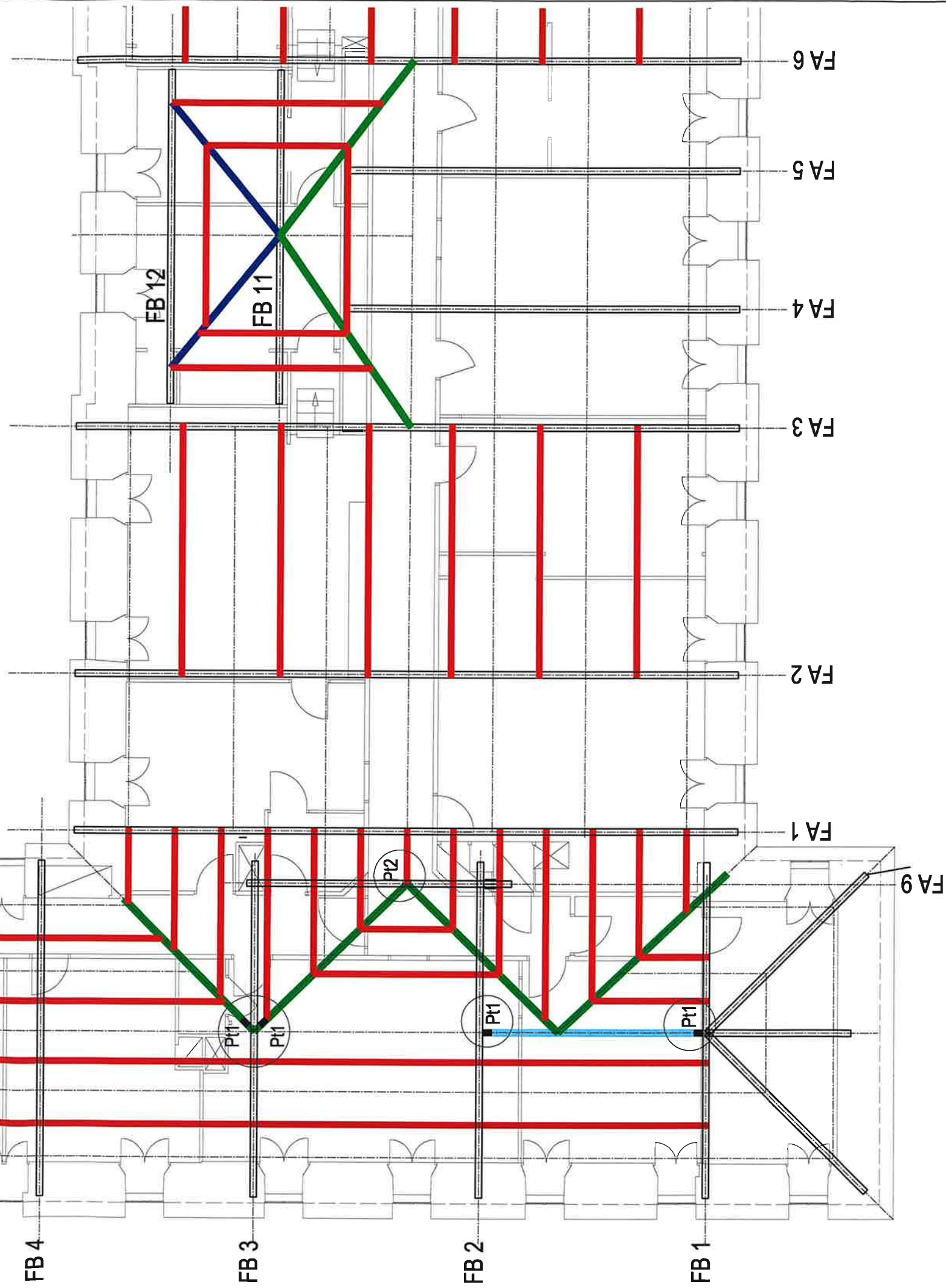
ELEMENTS DE CHARPENTE COMPLEMENTAIRES OU A REMPLACER

Ech : 1/100e

- Panne BM 14x22
- Poutre LC 14x32
- Poutre LC 16x40
- Poutre BM 14x26

Poteaux

- Pt1 BM 15x20
- Pt2 HEA 200

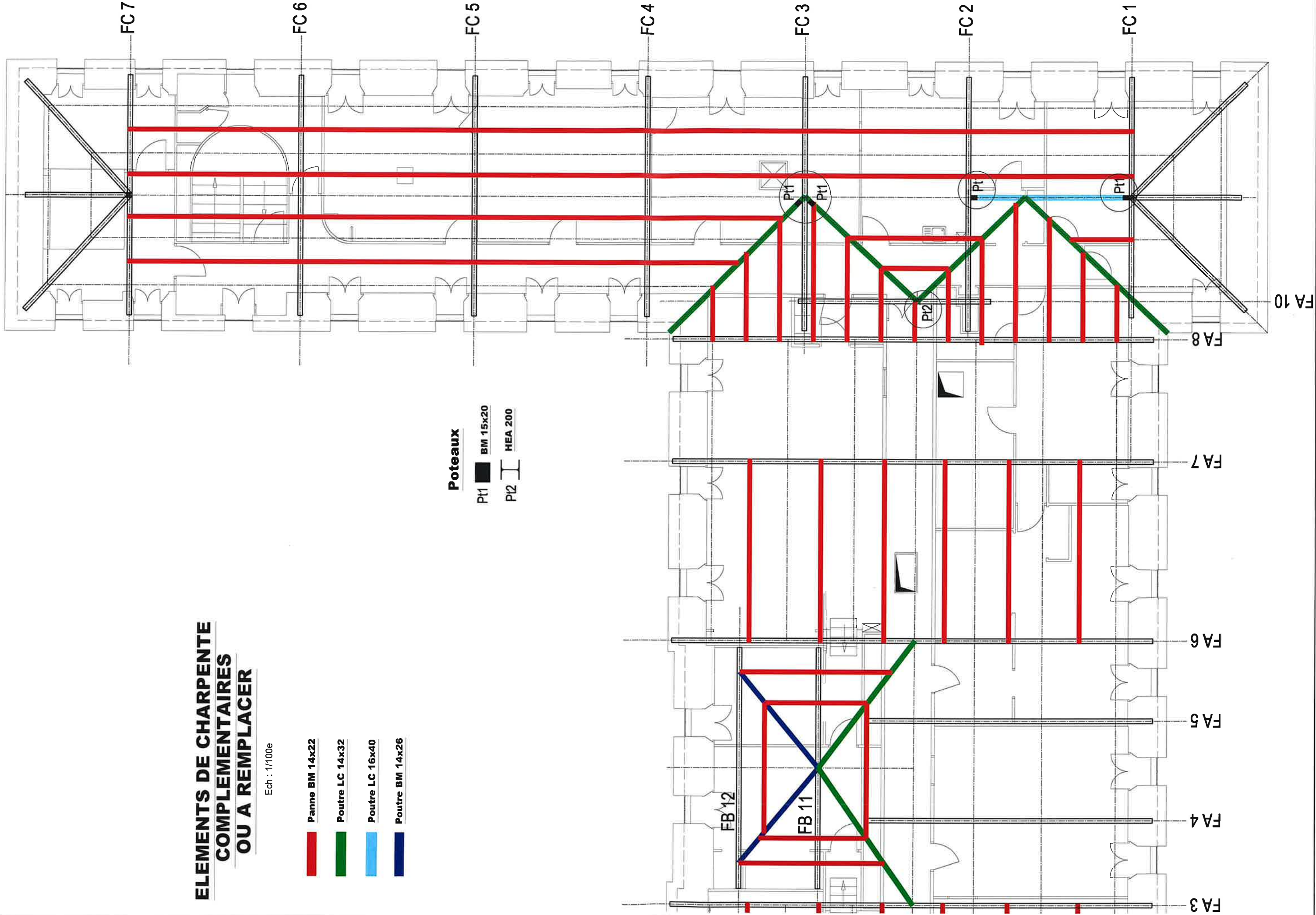


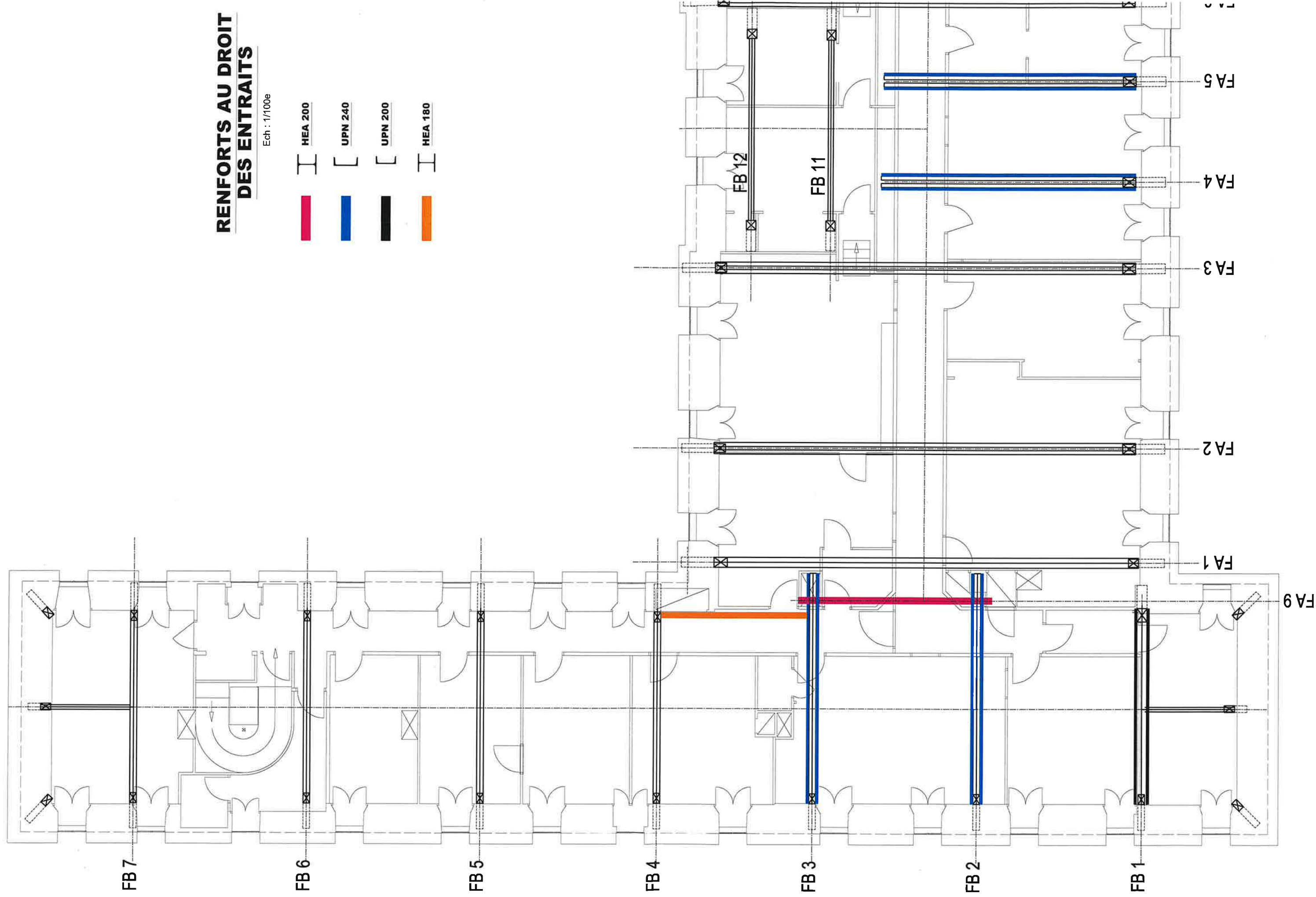
**ELEMENTS DE CHARPENTE
COMPLEMENTAIRES
OU A REMPLACER**

Ech : 1/100e

- Panne BM 14x22
- Poutre LC 14x32
- Poutre LC 16x40
- Poutre BM 14x26

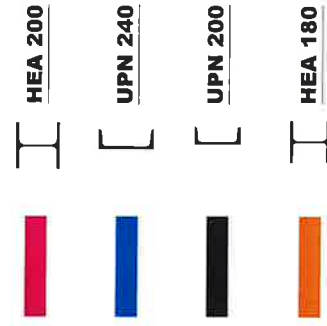
- Poteaux**
- Pt1 BM 15x20
 - Pt2 HEA 200



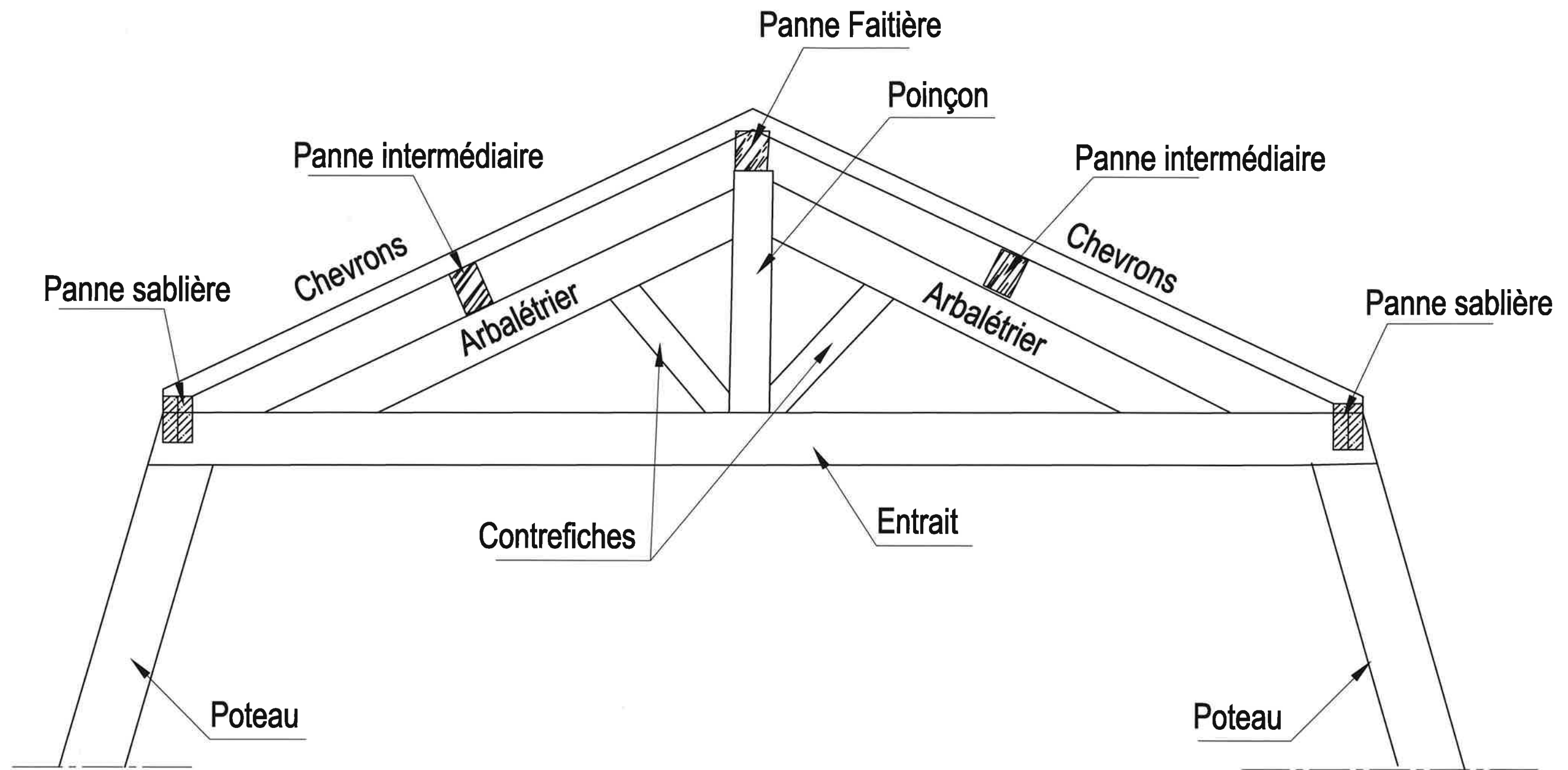


**RENFORTS AU DROIT
DES ENTRAITS**

Ech : 1/100e



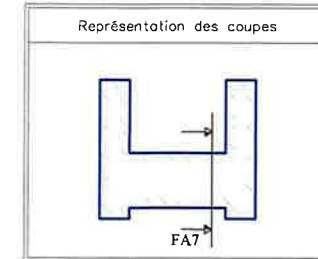
Désignation des pièces de bois



Ech : 1/50e

Représentation des coupes

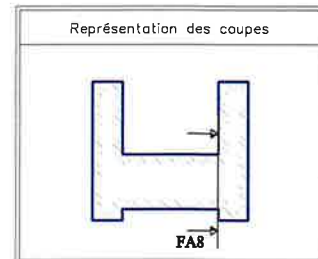
The drawing shows a mechanical part with a section line. The section line is a vertical line with a horizontal arrow pointing to the right, indicating the direction of the cut. The part is labeled 'FA7' at the bottom.



Ech : 1/50e

Représentation des coupes

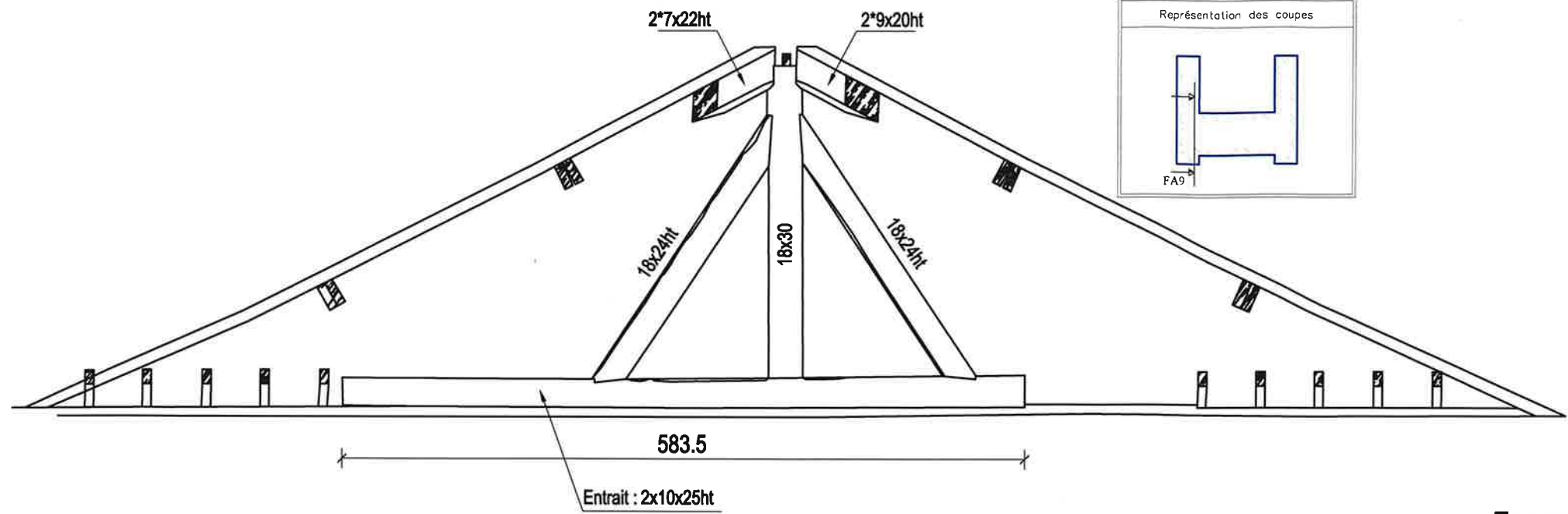
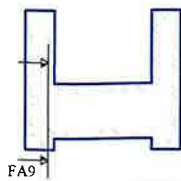
The drawing shows a mechanical part with a section line. The section line is a horizontal line with a vertical line at its right end, indicating a section cut. The part is labeled 'FA8' at the bottom right.



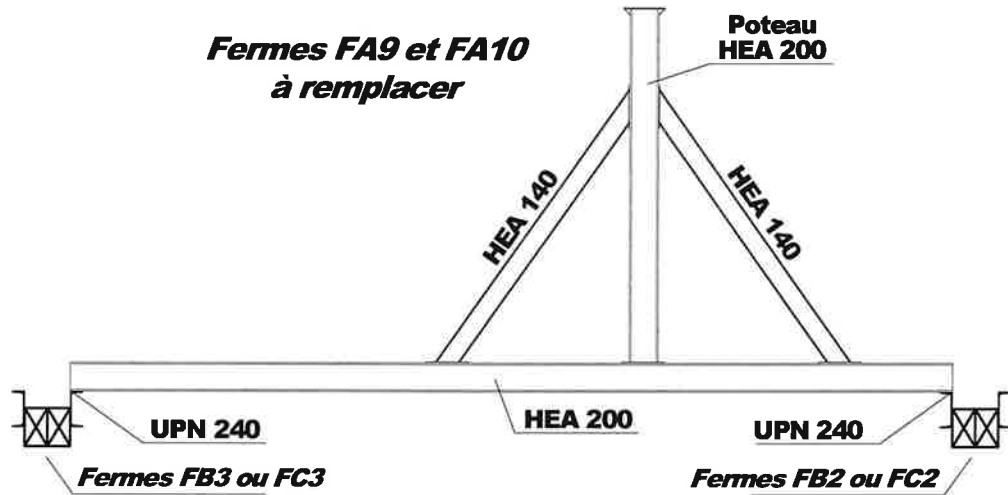
COUPE FA9

Ech : 1/50e

Représentation des coupes



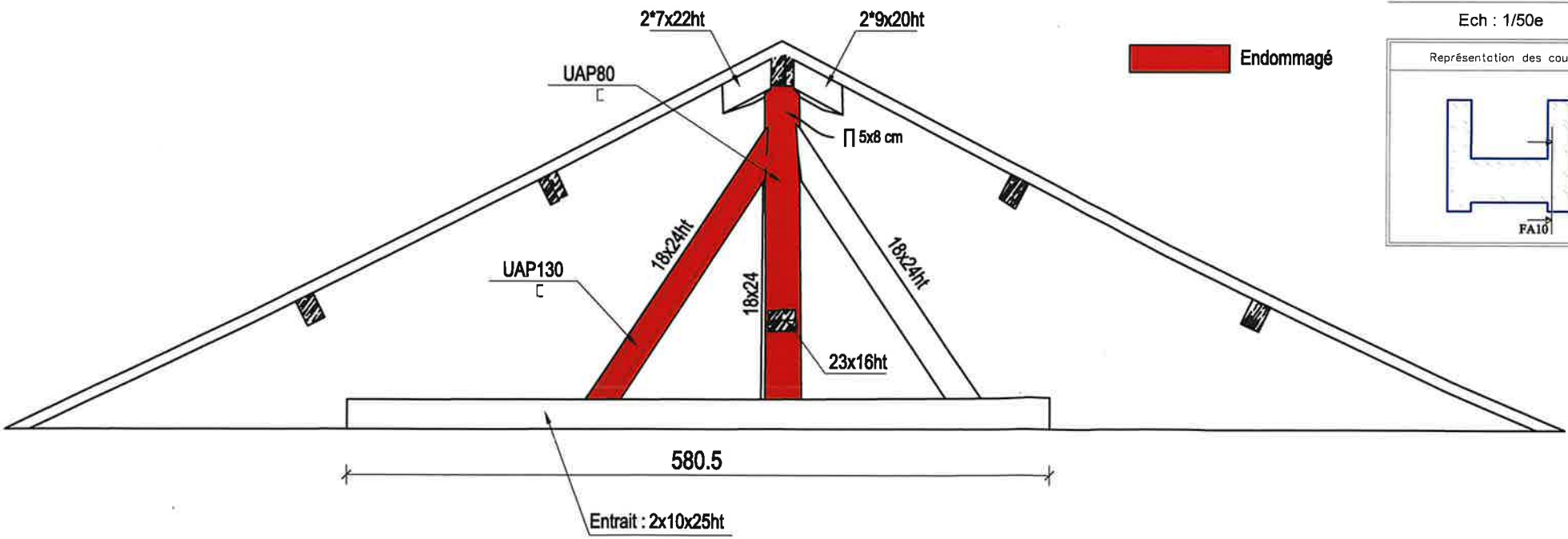
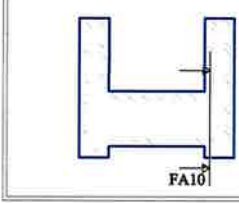
Fermes FA9 et FA10
à remplacer



COUPE FA10

Ech : 1/50e

Représentation des coupes

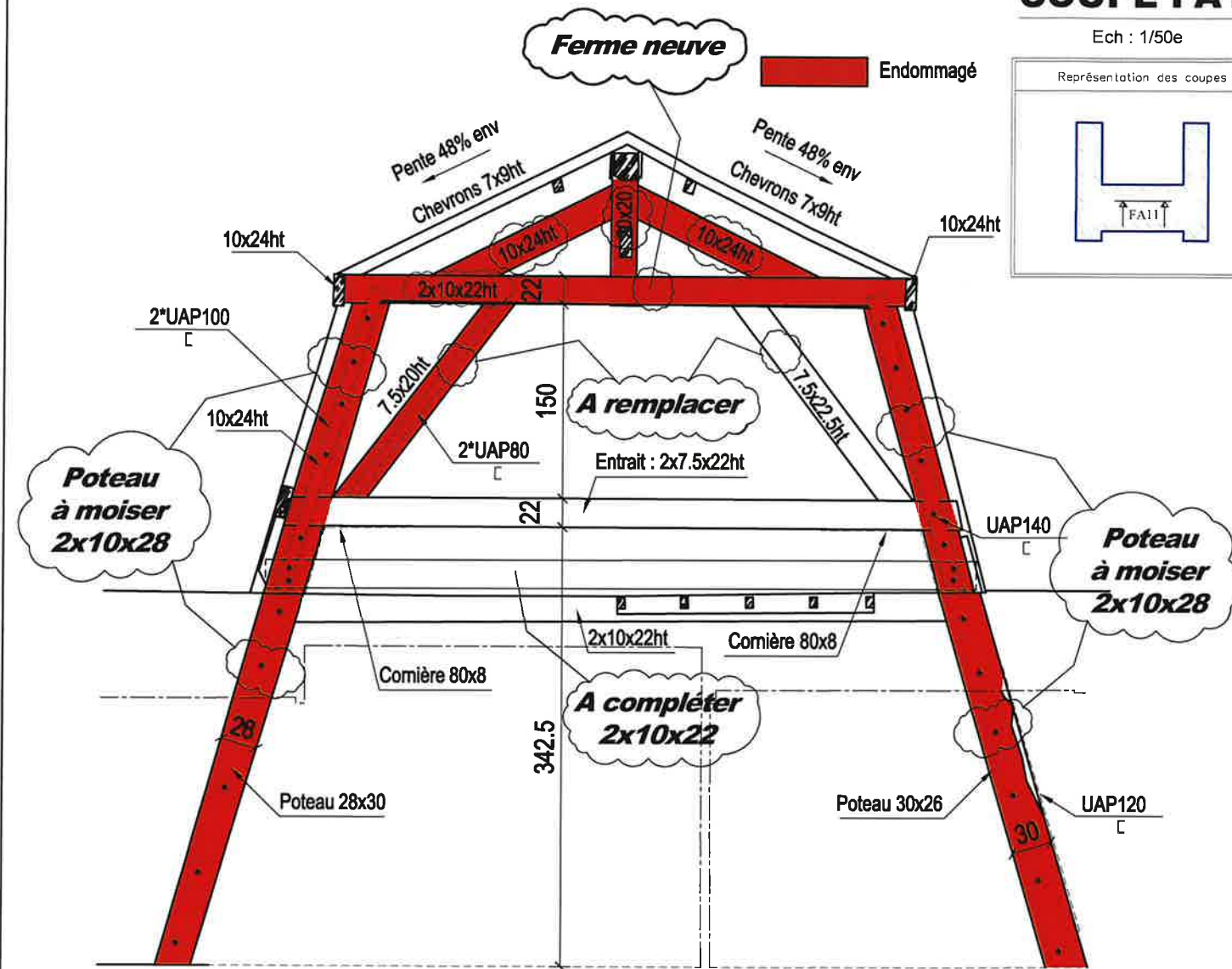
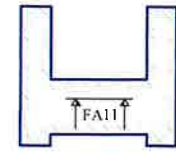


Endommagé

COUPE FA11

Ech : 1/50e

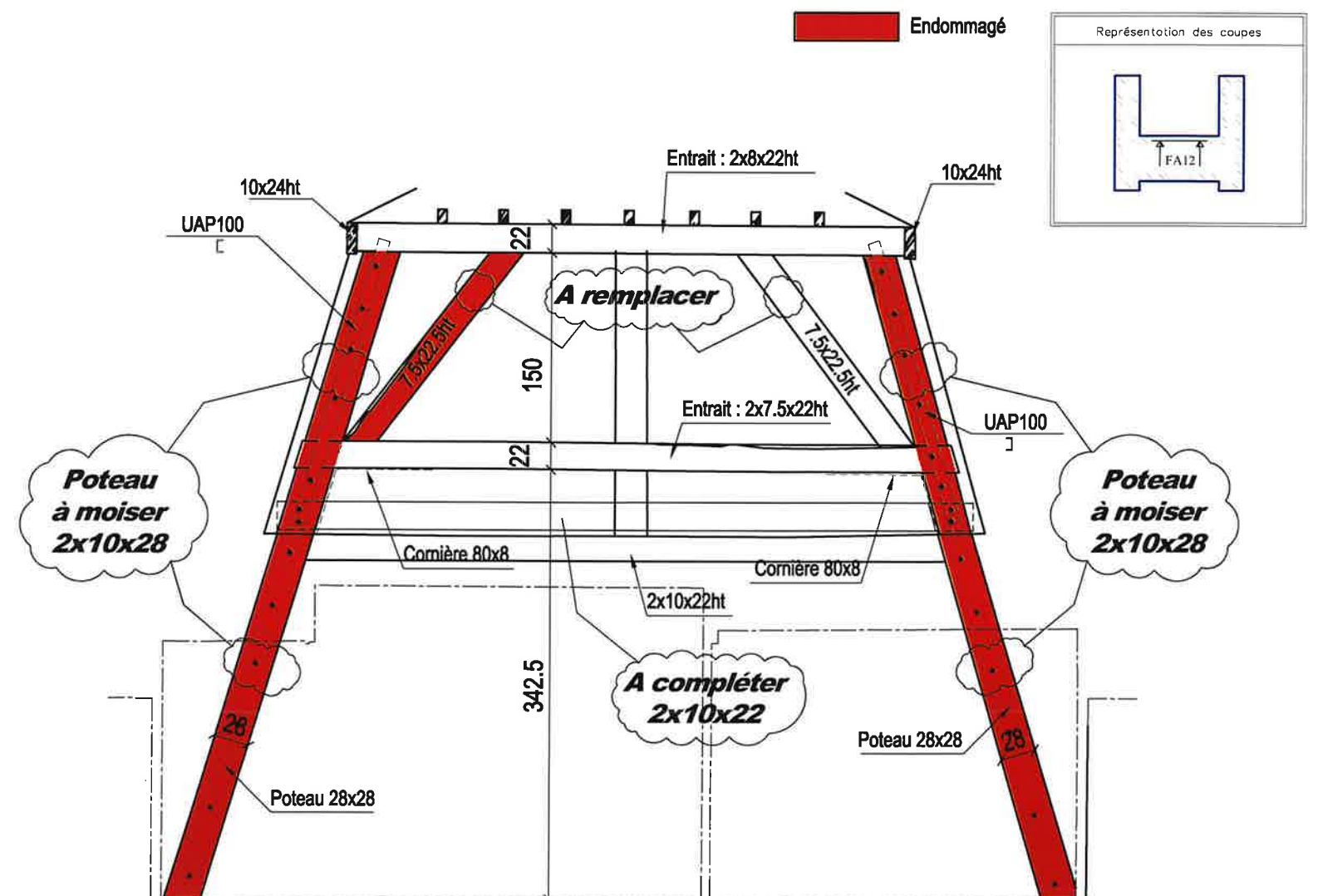
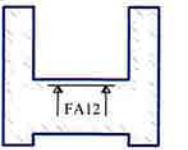
Représentation des coupes



COUPE FA12

Ech : 1/50e

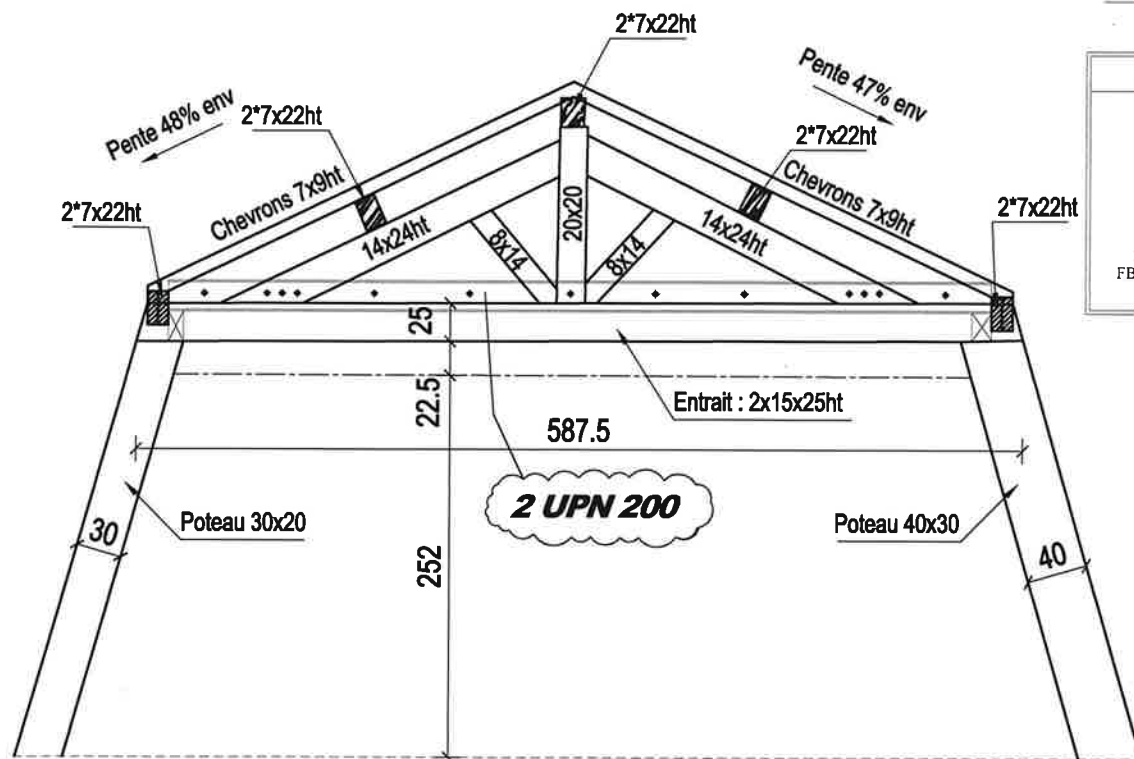
Représentation des coupes



COUPE FB1

Ech : 1/50e

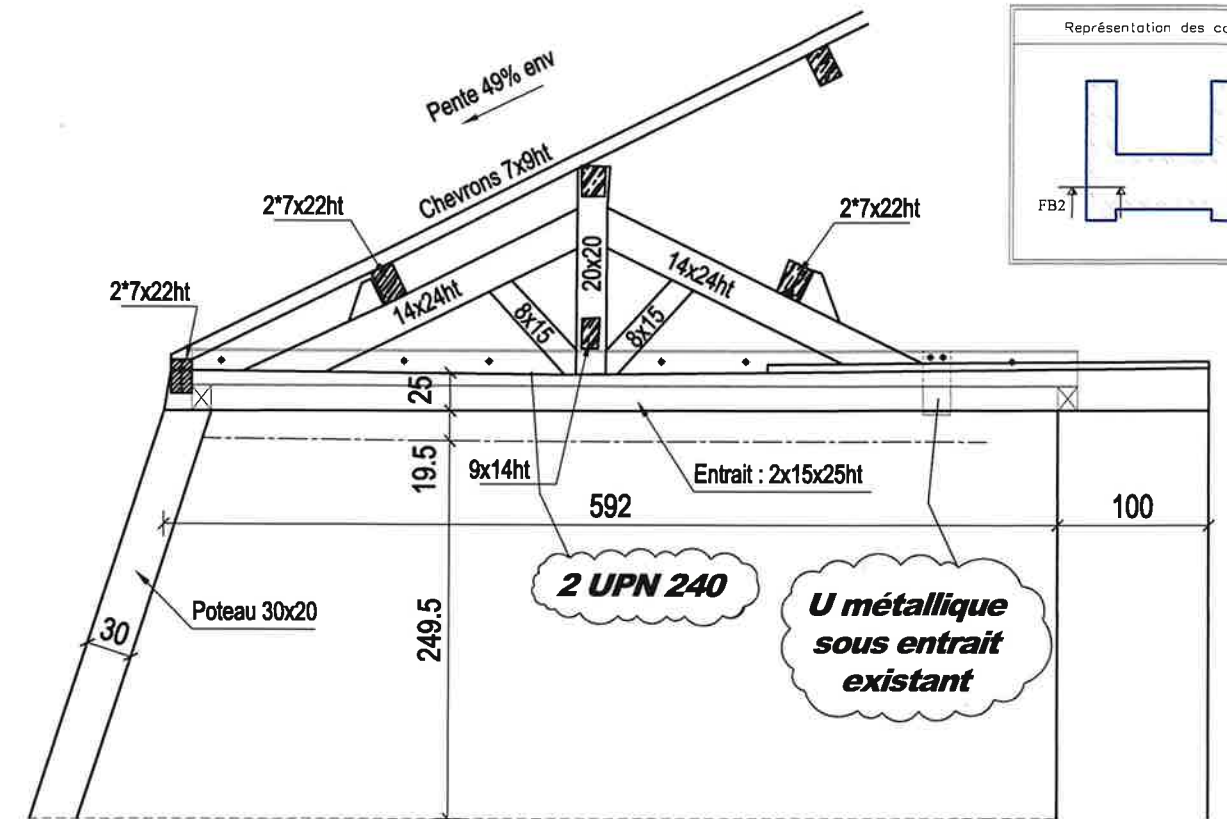
Représentation des coupes



COUPE FB2

Ech : 1/50e

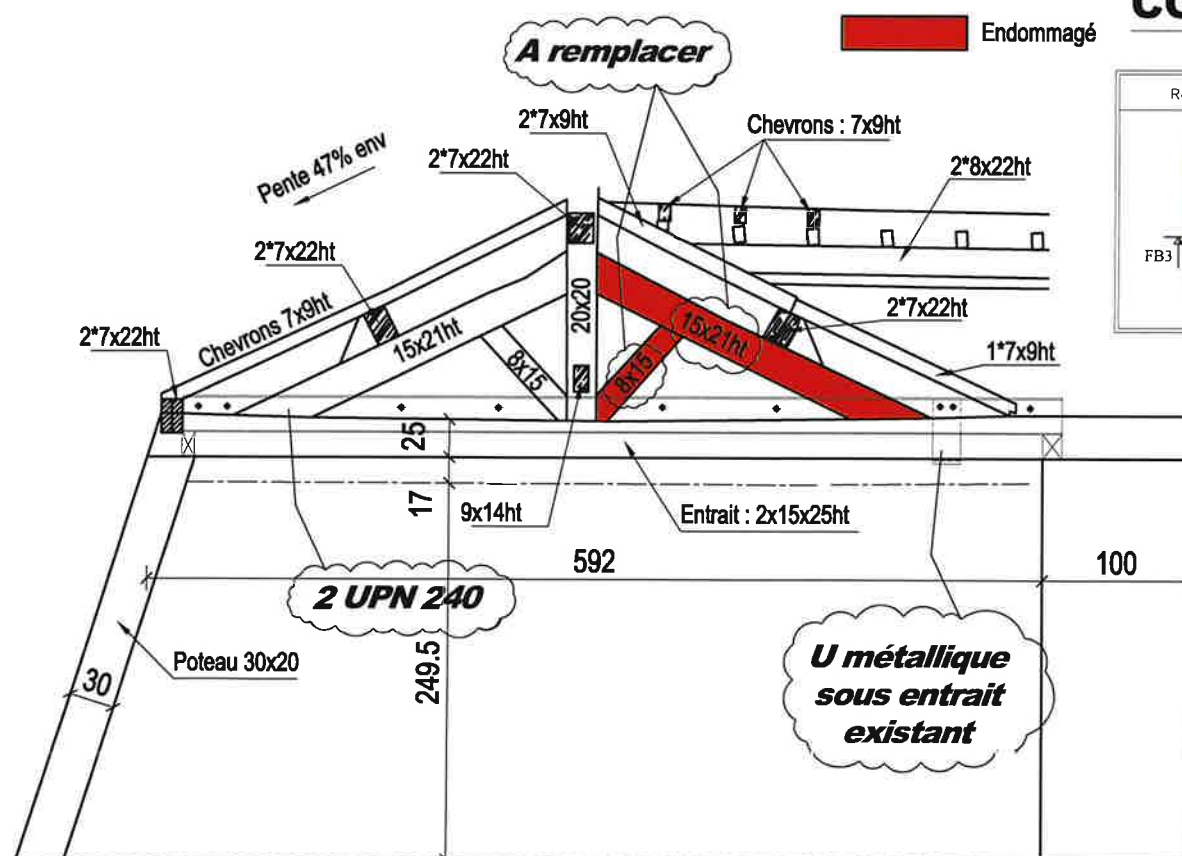
Représentation des coupes



COUPE FB3

Ech : 1/50e

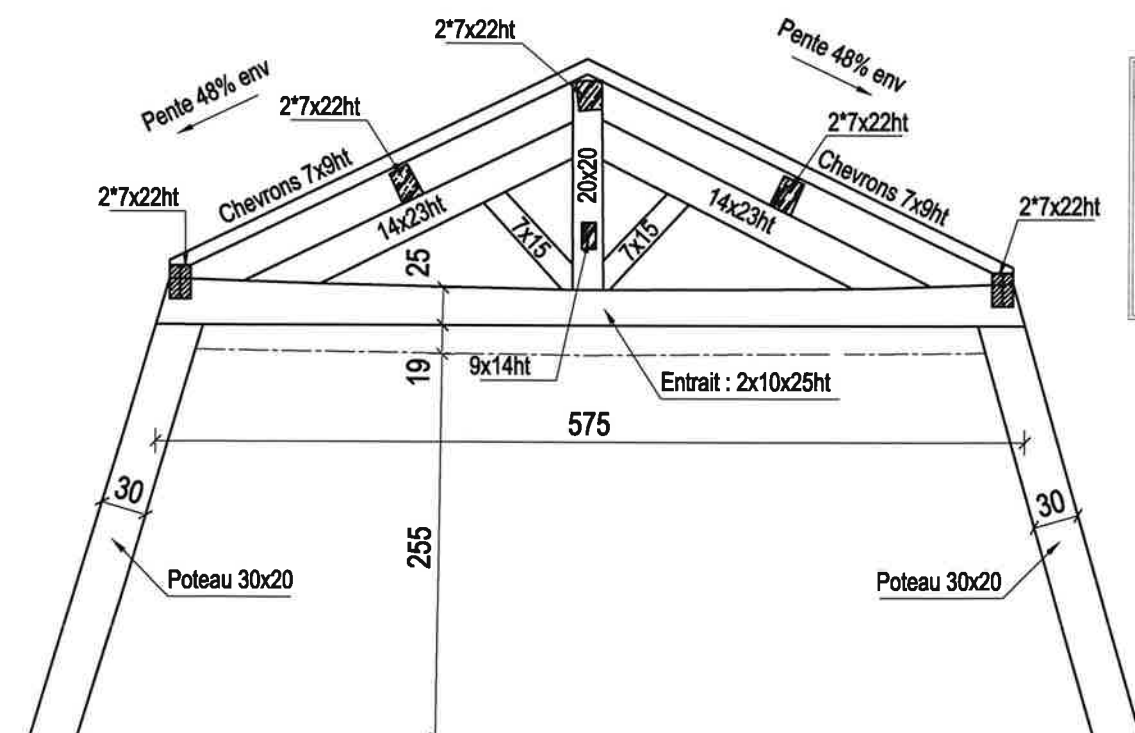
Représentation des coupes



COUPE FB4

Ech : 1/50e

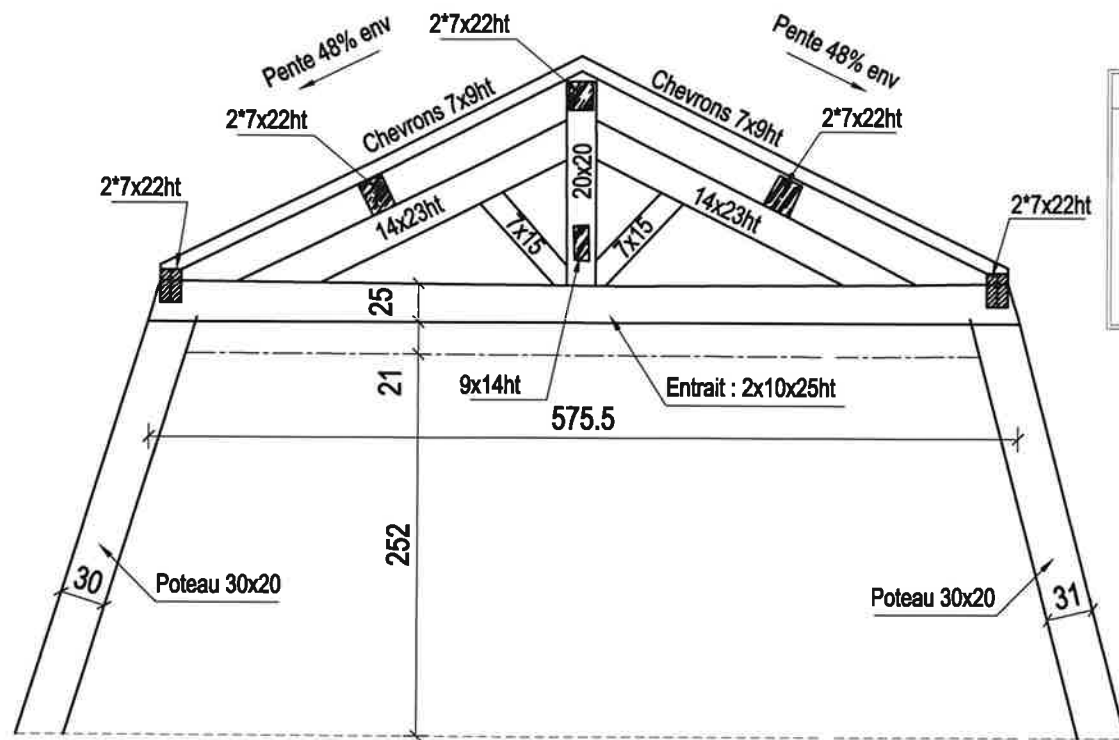
Représentation des coupes



COUPE FB5

Ech : 1/50e

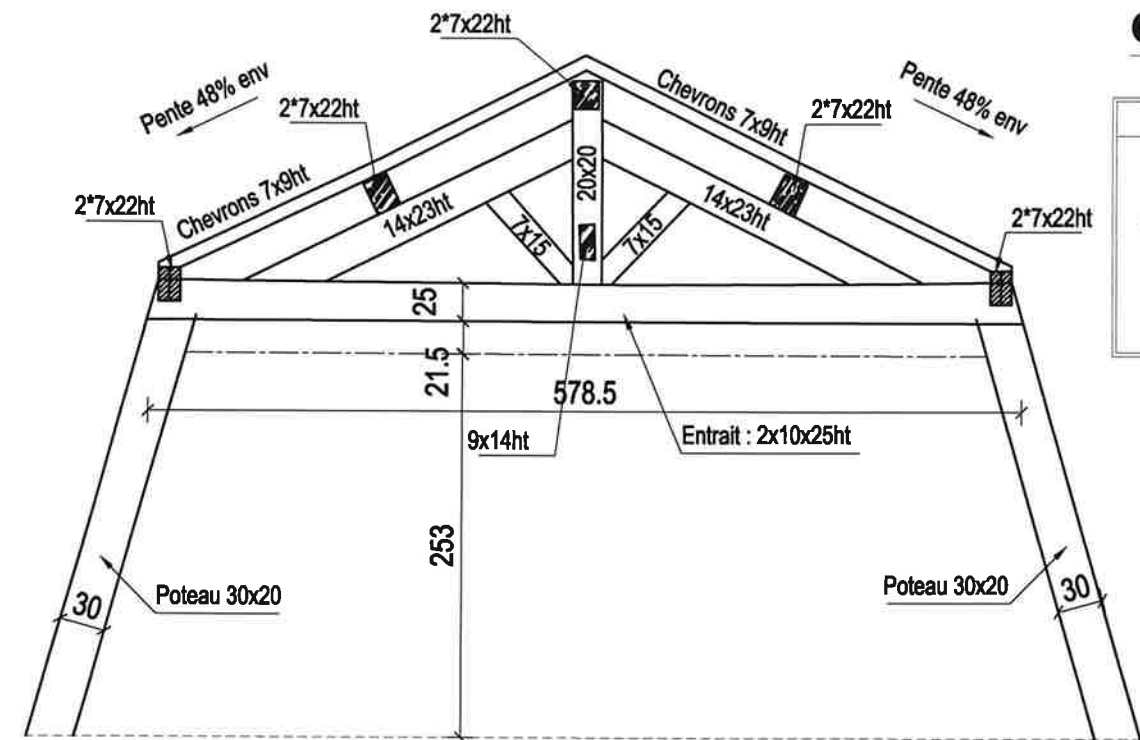
Représentation des coupes



COUPE FB6

Ech : 1/50e

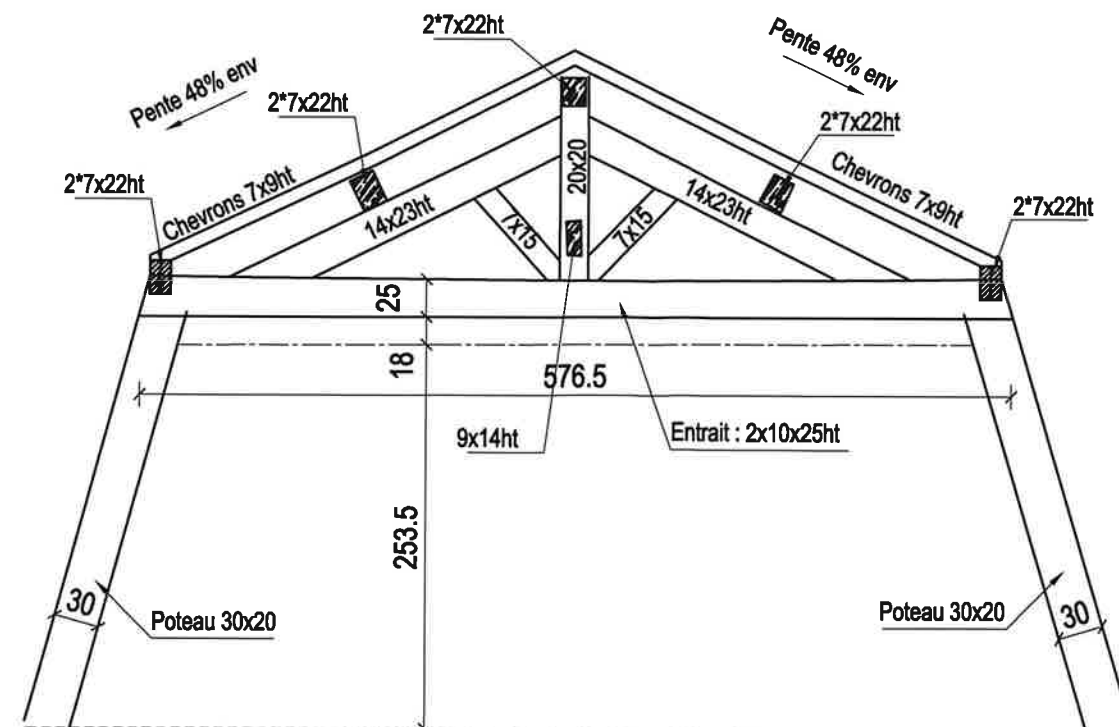
Représentation des coupes

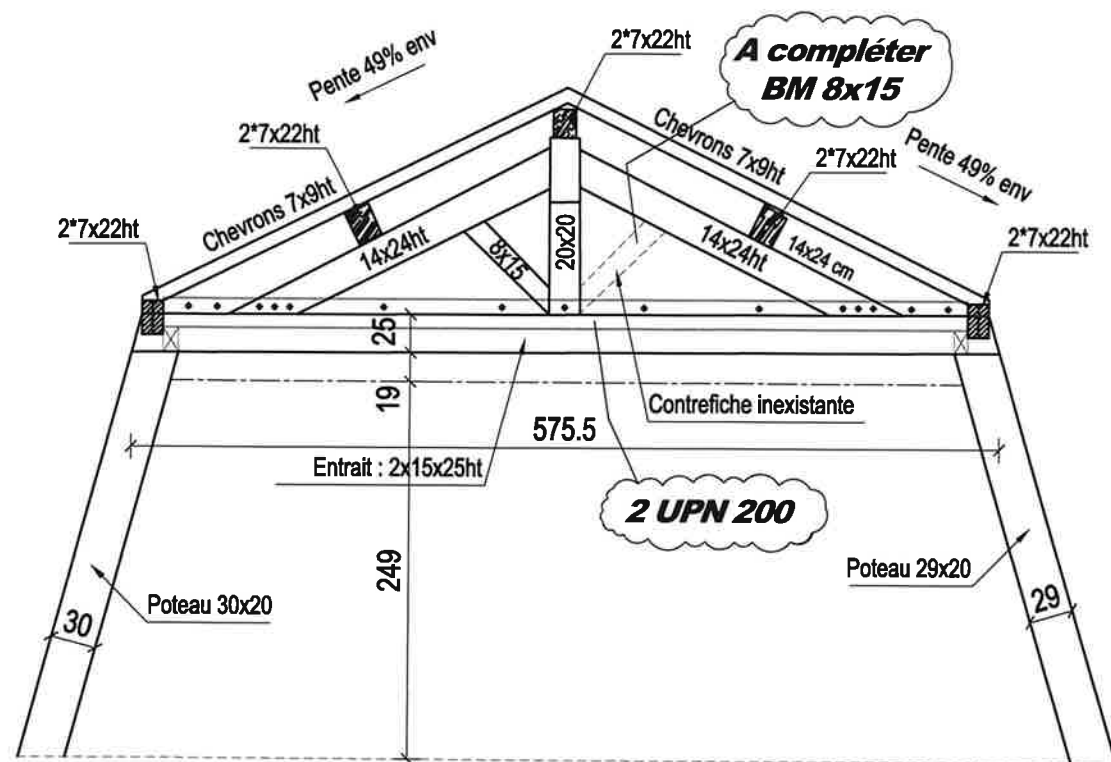


COUPE FB7

Ech : 1/50e

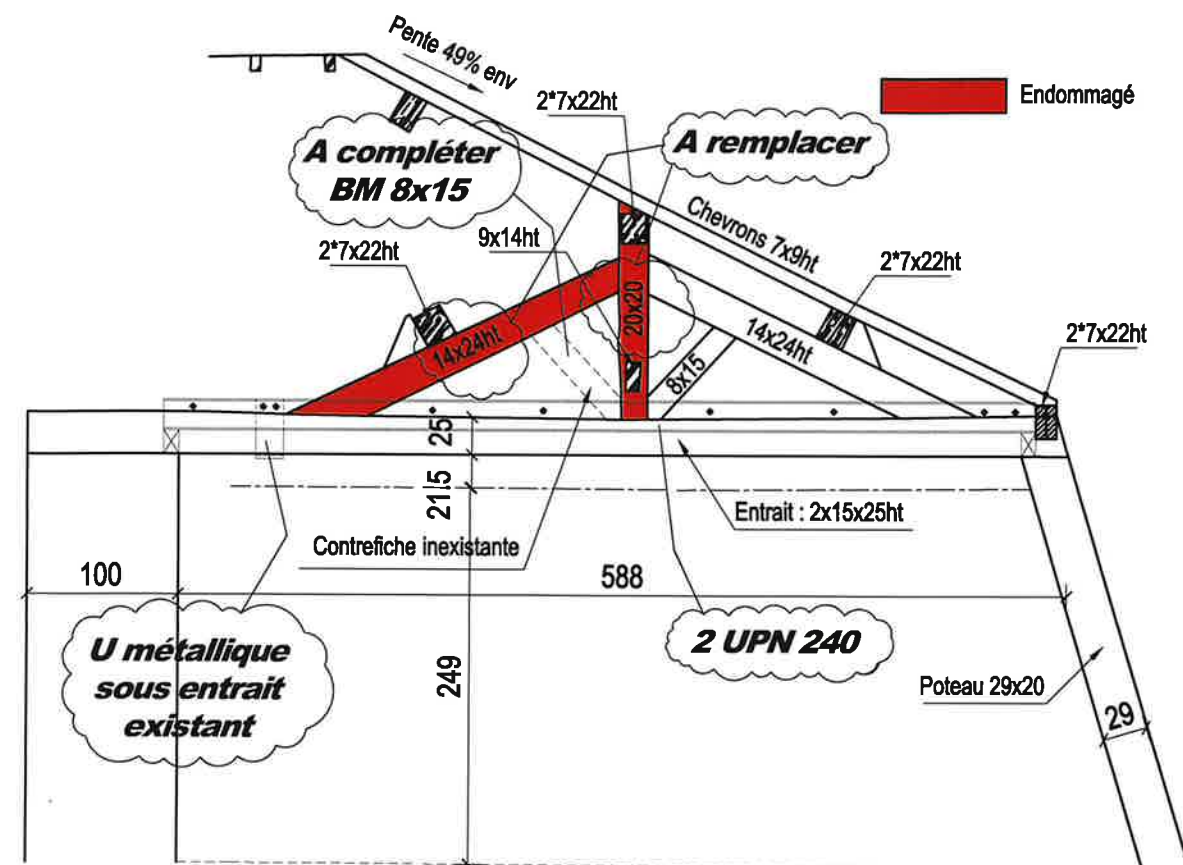
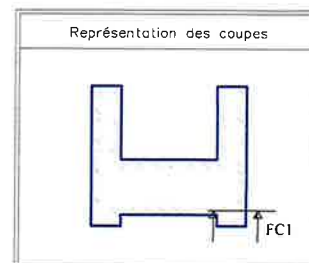
Représentation des coupes





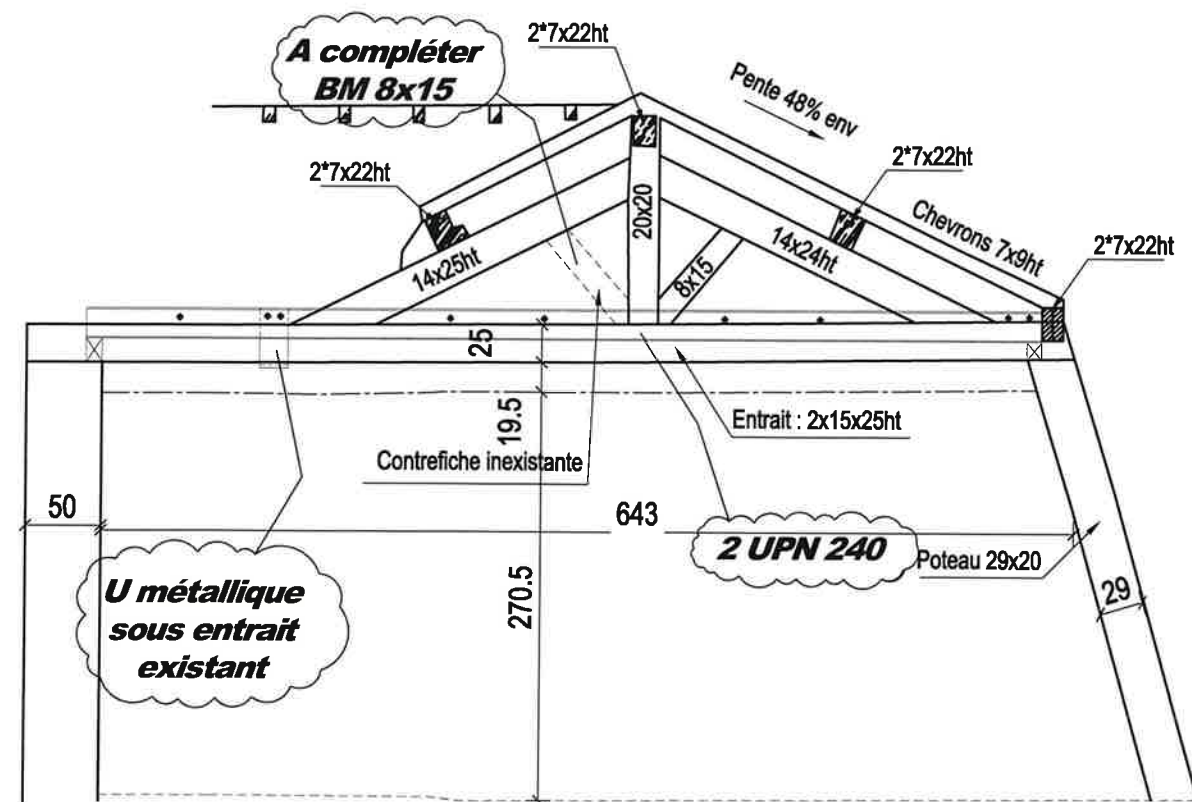
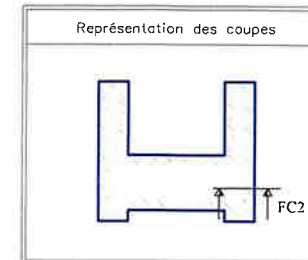
COUPE FC1

Ech : 1/50e



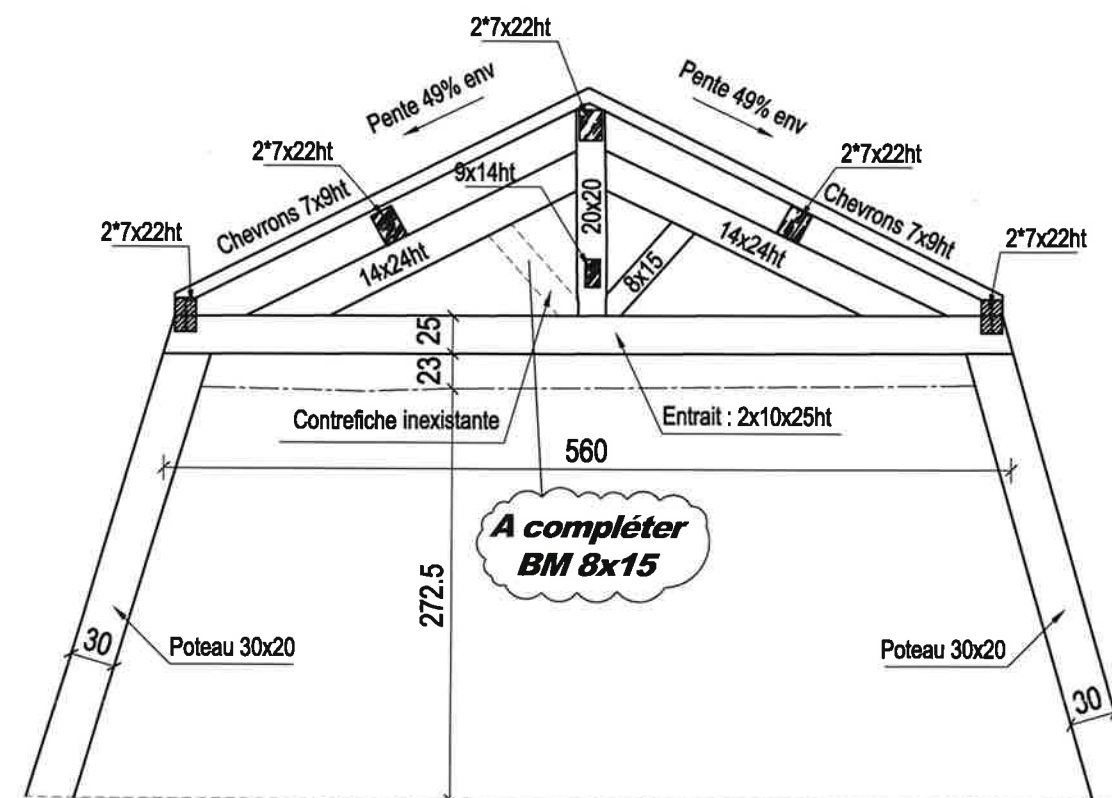
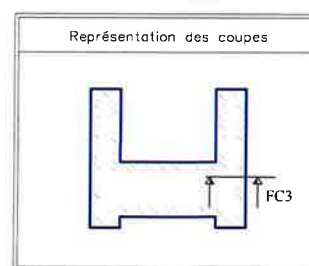
COUPE FC2

Ech : 1/50e



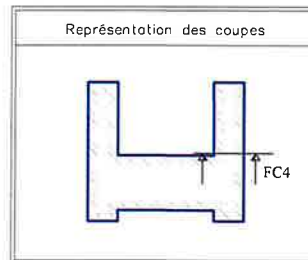
COUPE FC3

Ech : 1/50e



COUPE FC4

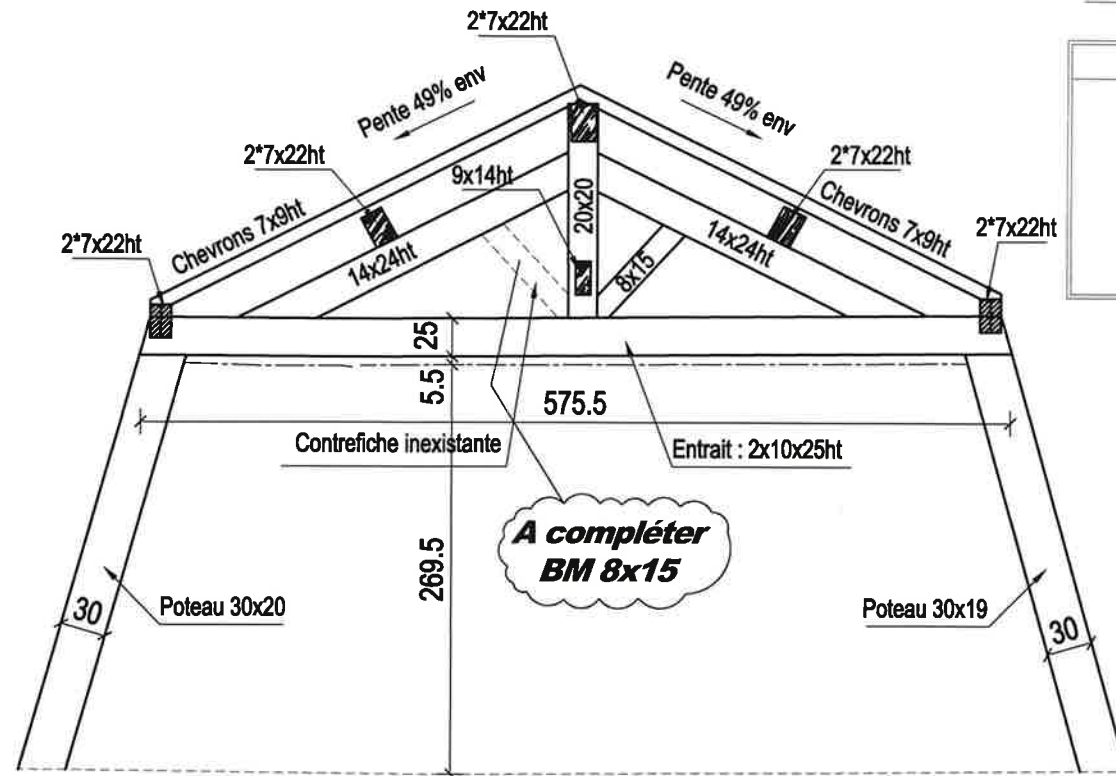
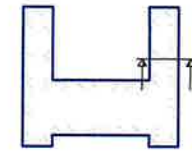
Ech : 1/50e



COUPE FC5

Ech : 1/50e

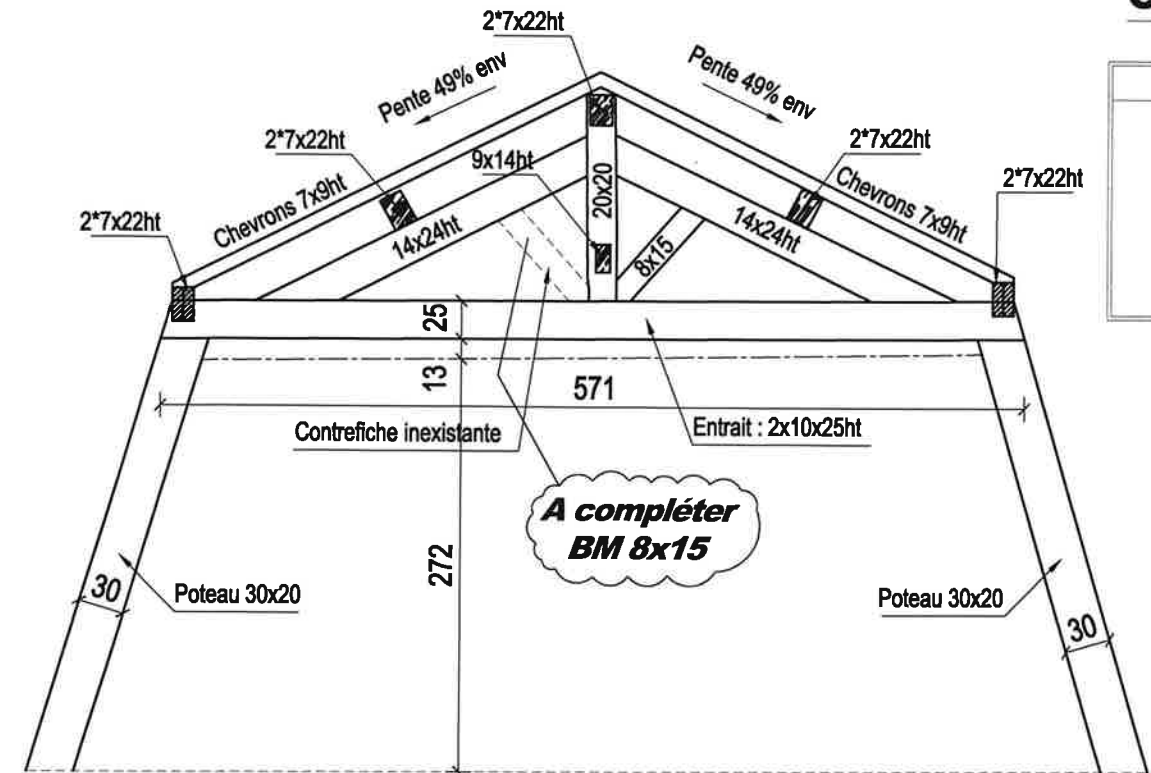
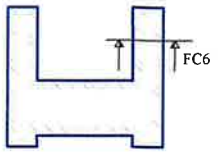
Représentation des coupes



COUPE FC6

Ech : 1/50e

Représentation des coupes



COUPE FC7

Ech : 1/50e

Représentation des coupes

