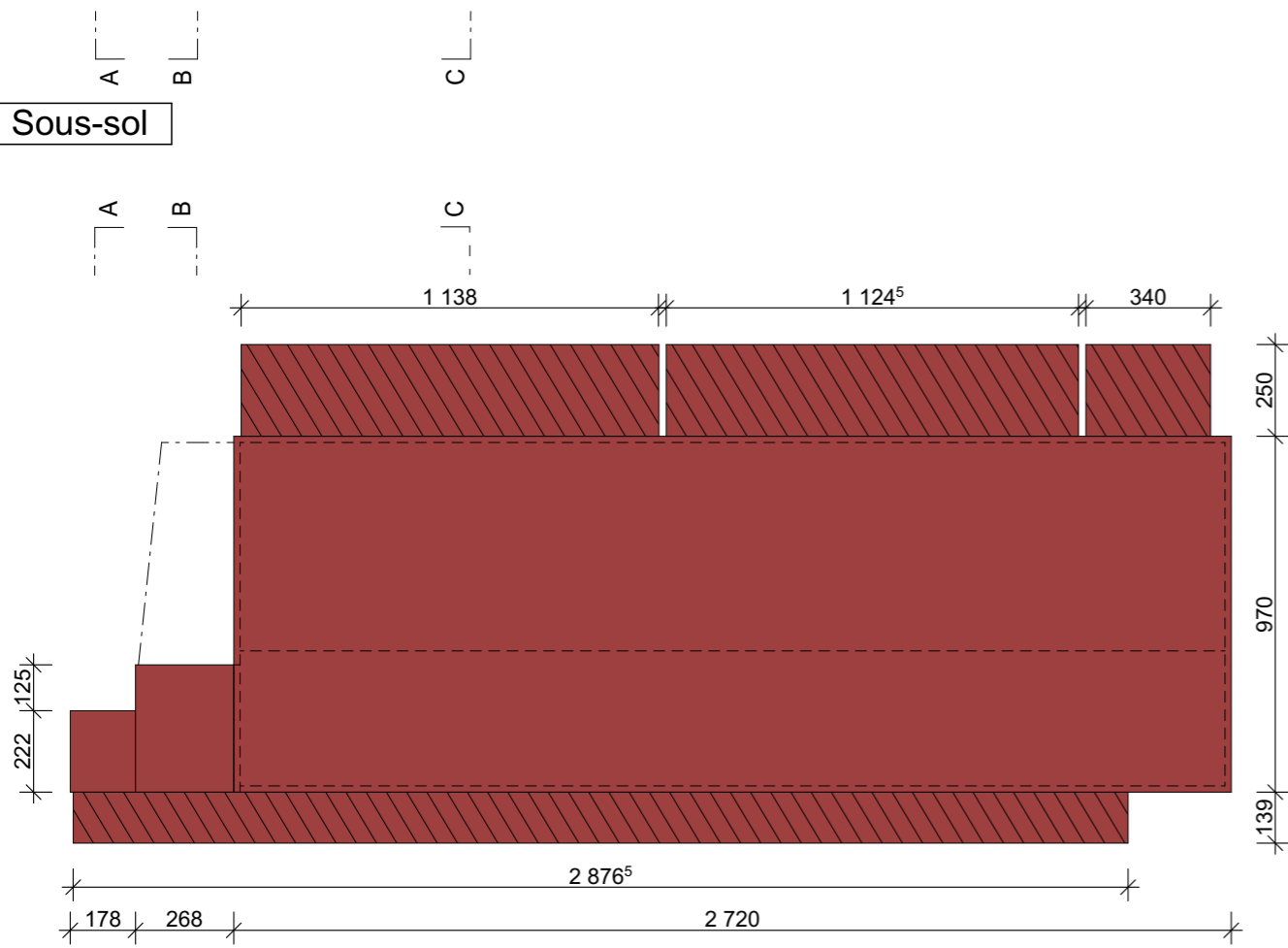
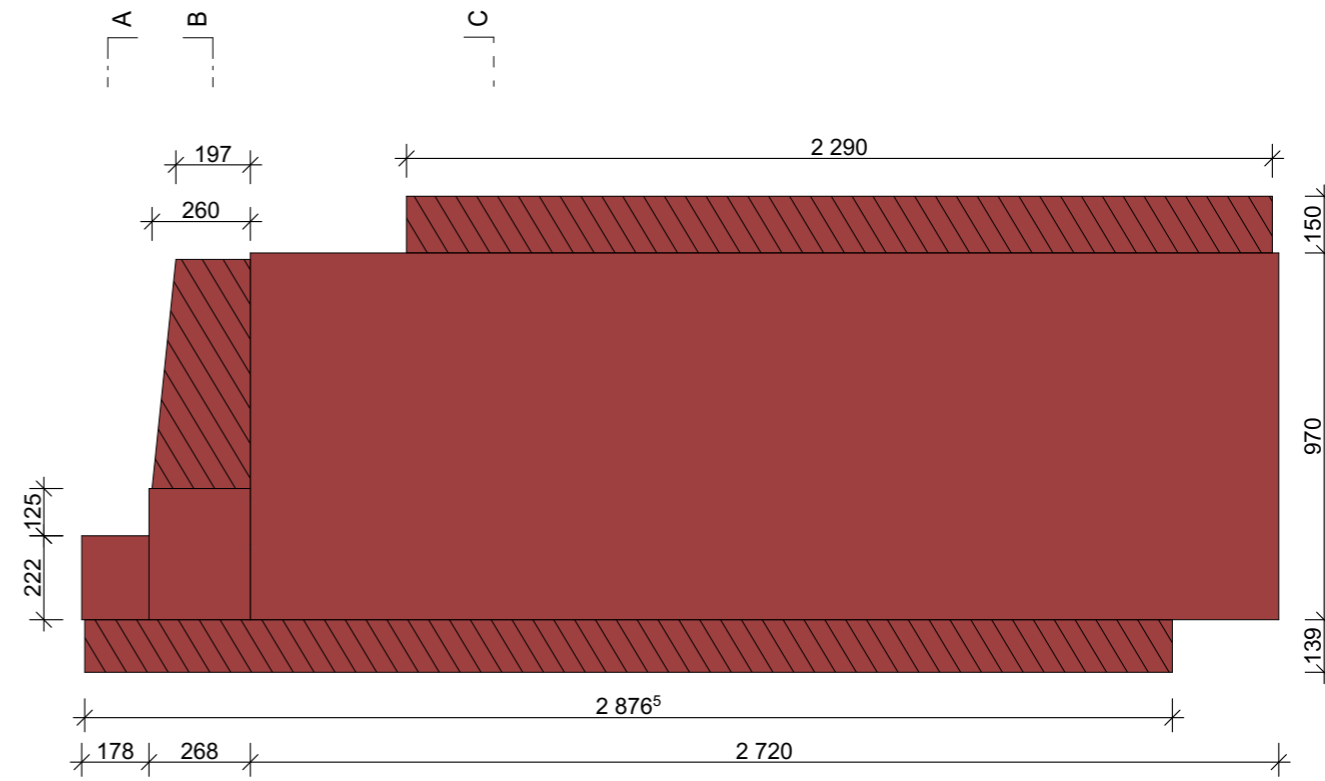


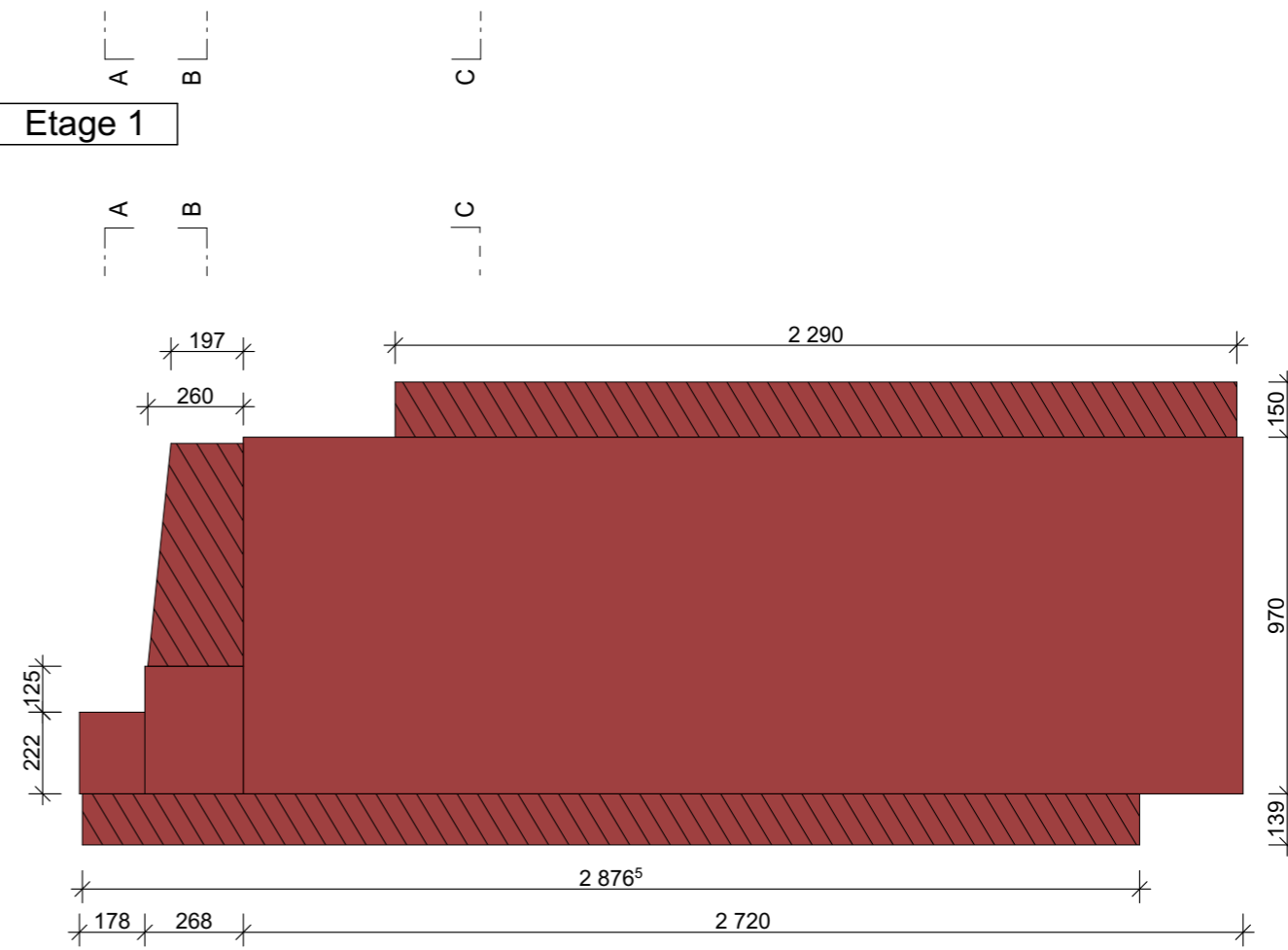
Sous-sol



Rez-de-chaussée



Etage 1



Etage 2



20.3	Plans	PLAN N°
Cube SIA 416		20.3.1
Route du Léman 13 1895 Vionnaz 024 481 85 10	L'Atelier - Sainte Croix	1:200
		16.05.19

Calcul cube

SBP:

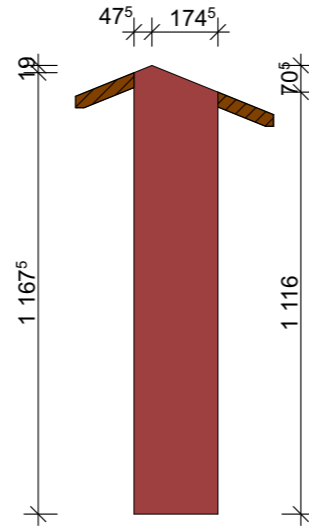
Sous-sol:	5.68x26.86x2.40	=366.15m ³
Rez-de-chaussée:	9.70x27.20x2.80	=738.75m ³
Etage 1:	9.70x27.20x2.78	=733.47m ³
Etage 2:	4.35x3.585x27.20 ((4.35x1.76)/2)x27.20 5.35x3.18x27.20 ((5.35x2.16)/2)x27.20 Total	=421.06m ³ =104.12m ³ =462.75m ³ =157.16m ³ =1'145.09m ³
Escalier:	2.85x3.47x2.40 2.68x1.74x8.765 ((0.70x1.74)/2)x2.68 2.68x1.725x8.77 ((0.70x1.725)/2)x2.68 Total	=23.73m ³ =40.87m ³ =1.63m ³ =40.54m ³ =1.62m ³ =108.39m ³
Ascenseur:	11.675x0.475x1.78 ((0.475x0.19)/2)x1.78 11.16x1.745x1.78 ((1.745x0.705)/2)x1.78 Total	=9.87m ³ =0.08m ³ =34.66m ³ =1.09m ³ =45.70m ³
Total SBP:		=3'137.55m³

VEC:

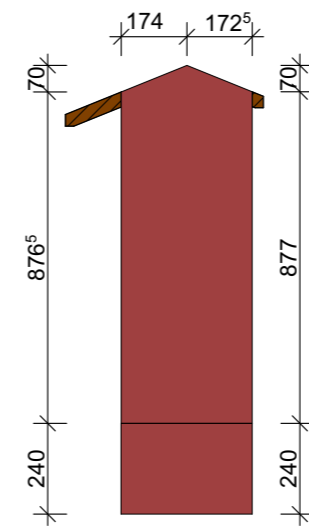
Avant-toit:	(0.425x1.415x32.57)-0.90 (0.425x1.53x28.41)-0.78 (0.365x0.32x2.68)-0.02 (0.365x1.585x1.78)-0.01	=18.68m ³ =17.69m ³ =0.29m ³ =1.02m ³
Total VEC:		=37.68m³

SEP:

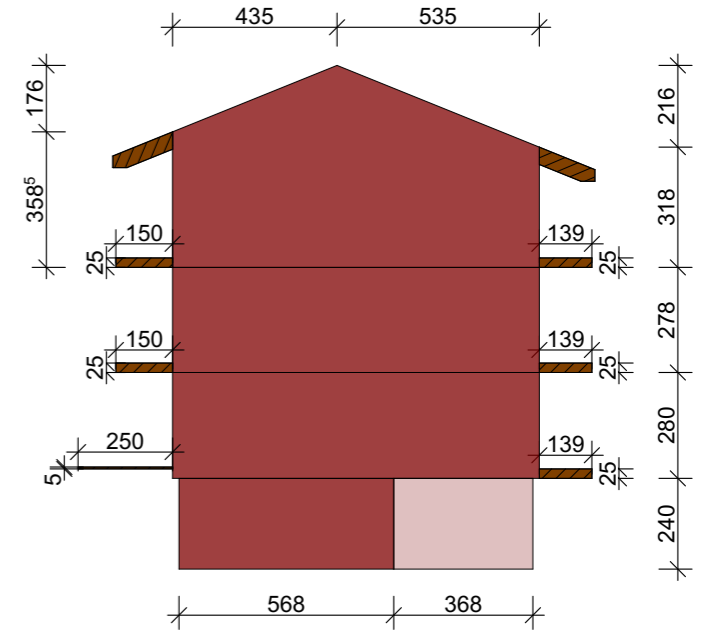
Terrasse:	11.38x2.50x0.05 11.245x2.50x0.05 3.40x2.50x0.05 Total	=1.42m ³ =1.40m ³ =0.425m ³ =3.245m ³
Couvert:	3.68x26.86x2.40	=237.23m ³
Balcons:	(22.90x1.50x0.25)x2 2.60x6.06x0.25 (0.63x6.06)/2 Total	=17.16m ³ =3.94m ³ =0.47m ³ =20.63m ³
Coursives:	(28.765x1.39x0.25)x3	=29.98m ³
Total SEP:		=291.08m³
Total cube:		=3'466.31m³



Coupe A



Coupe B



Coupe C

