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Arolla

19 octobre 2023

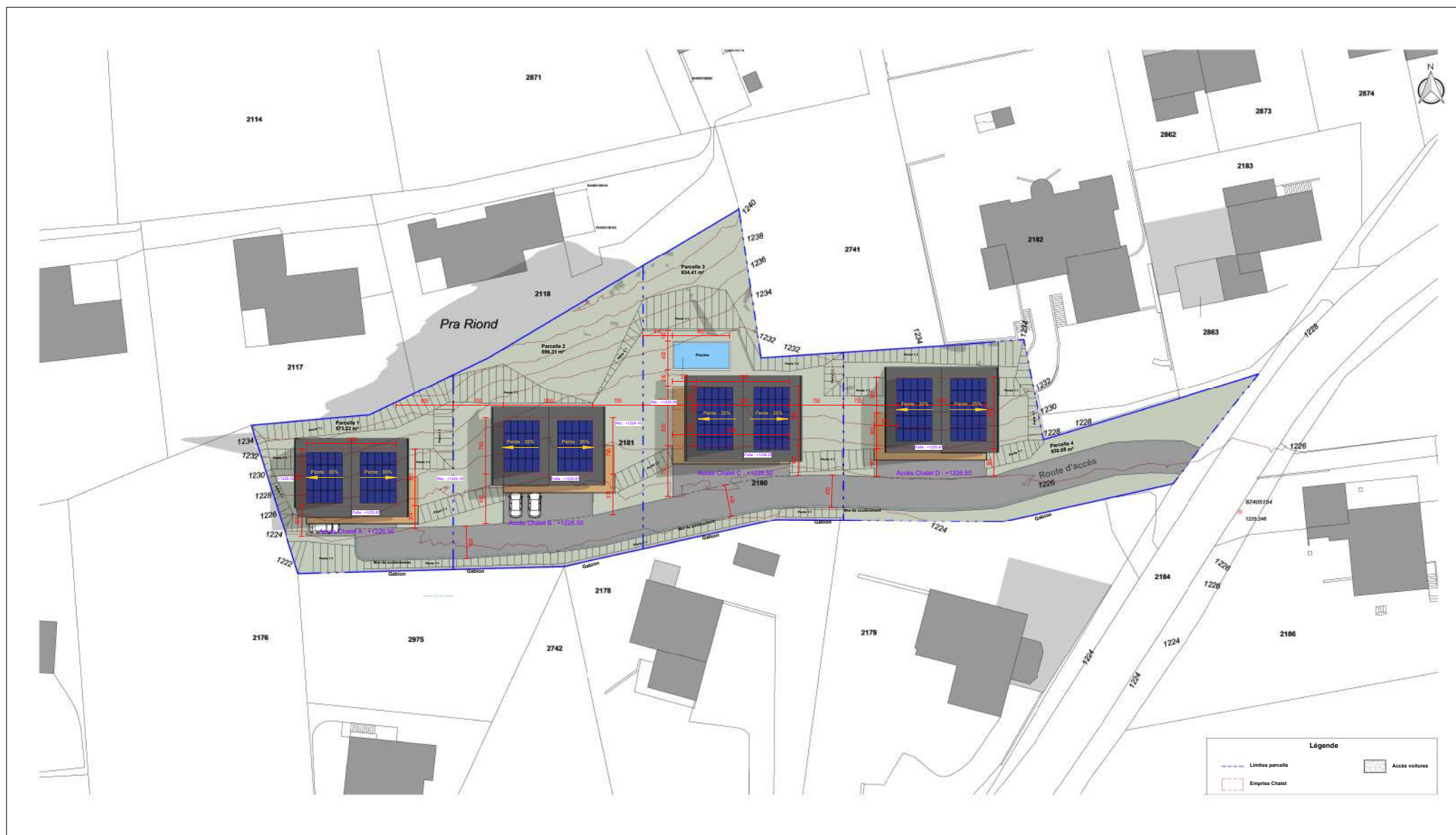
Dossier PC

Page de garde

Commune de Lens

Parcelle 2180 / 2181

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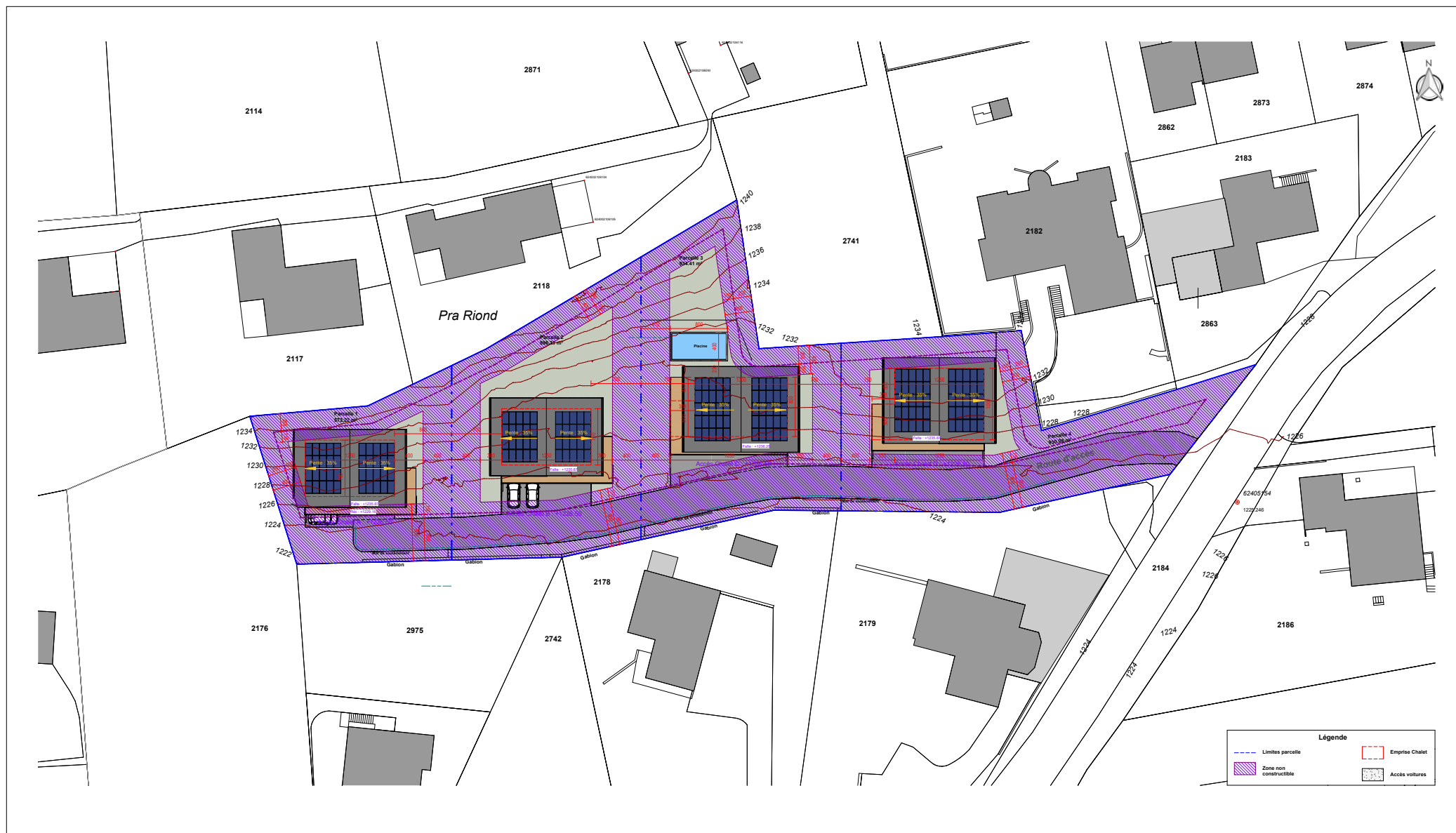
Plan d'implantation

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1 : 500

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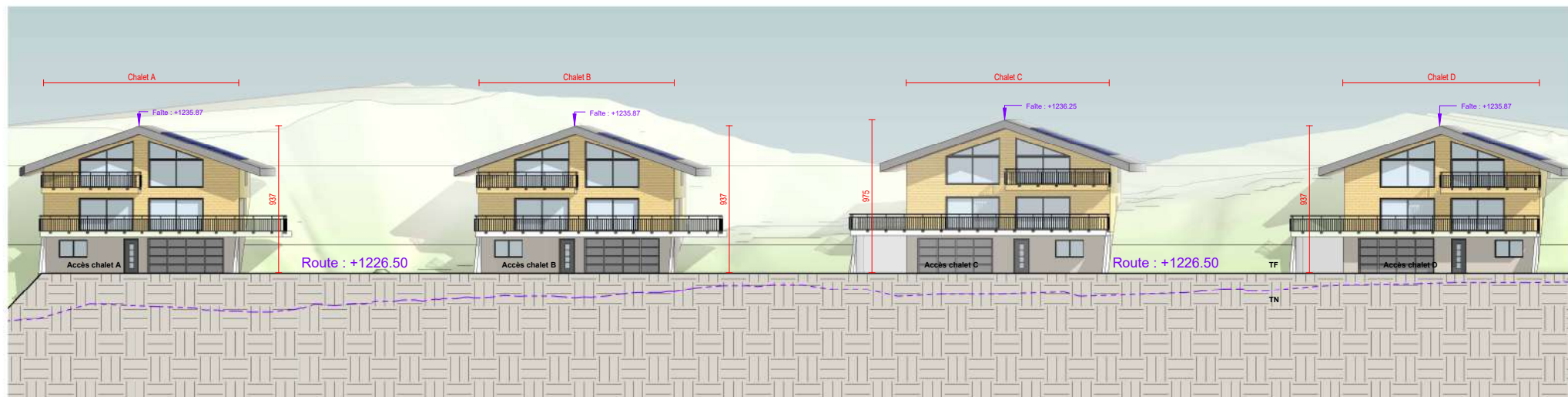
Plan cadastral

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1 : 500

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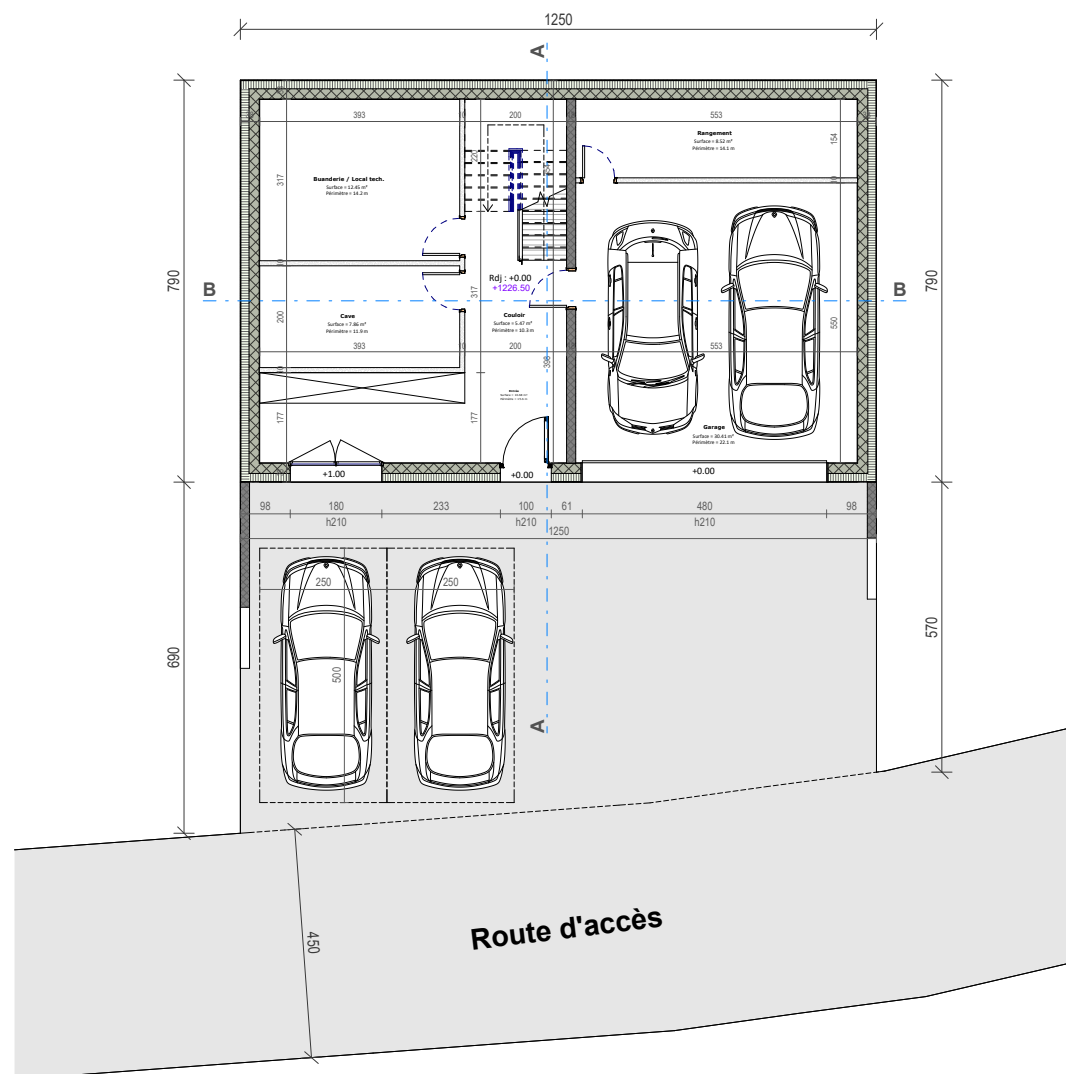
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Façade d'ensemble

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1 : 250



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Plan du Rdj

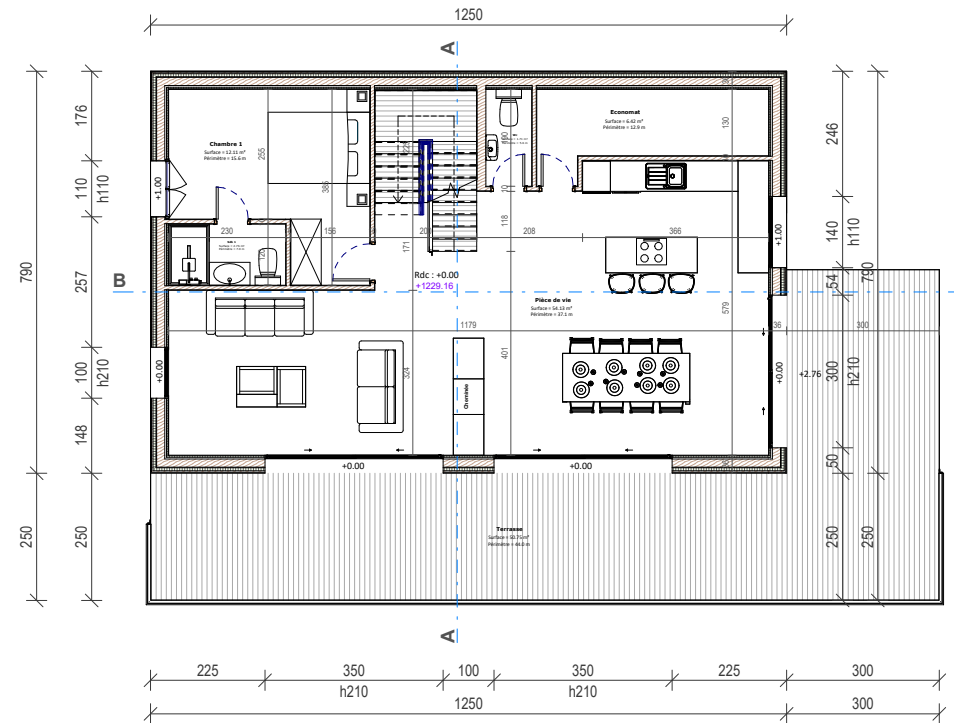
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1 : 100

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Plan du Rdc

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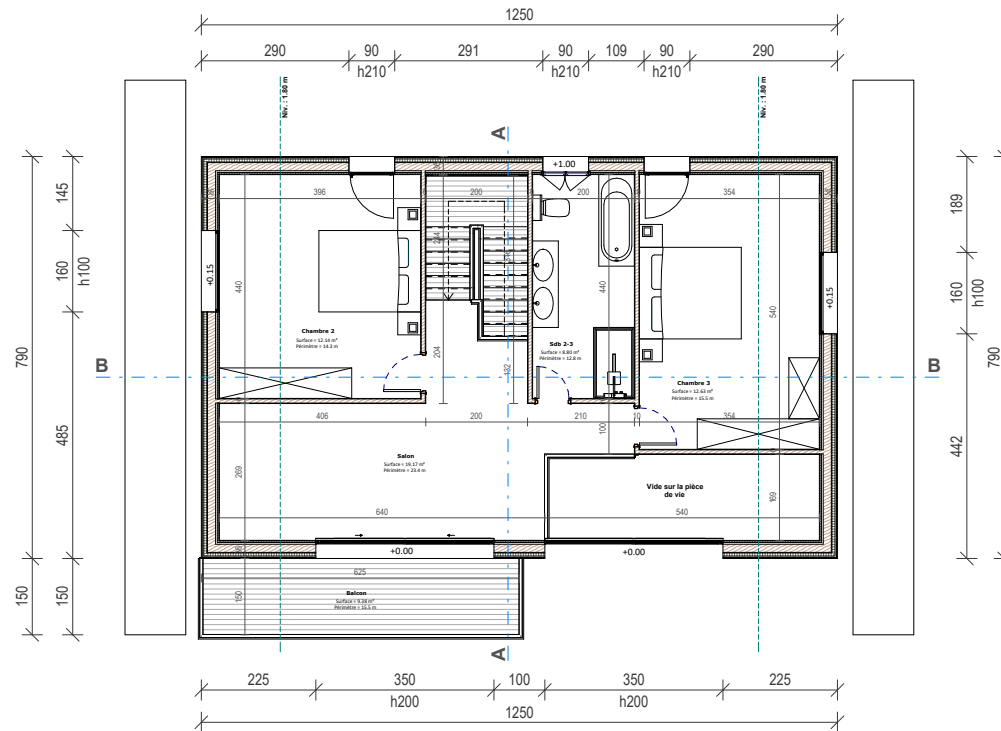
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1 : 100

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Plan du R+1

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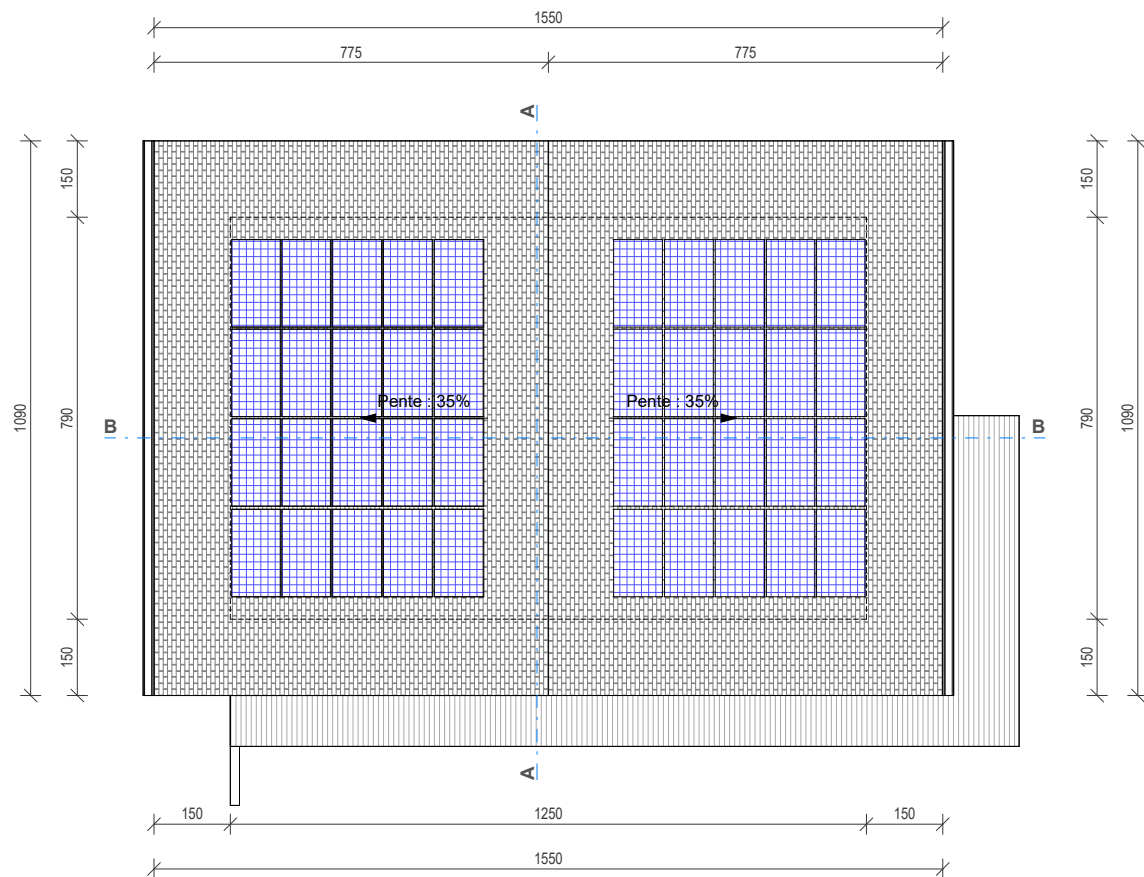
Parcelle 2180 / 2181

1 : 100

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Toiture
Surface tuiles : 179 m²
Surface PV : 74.0 m²

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Plan de Toiture

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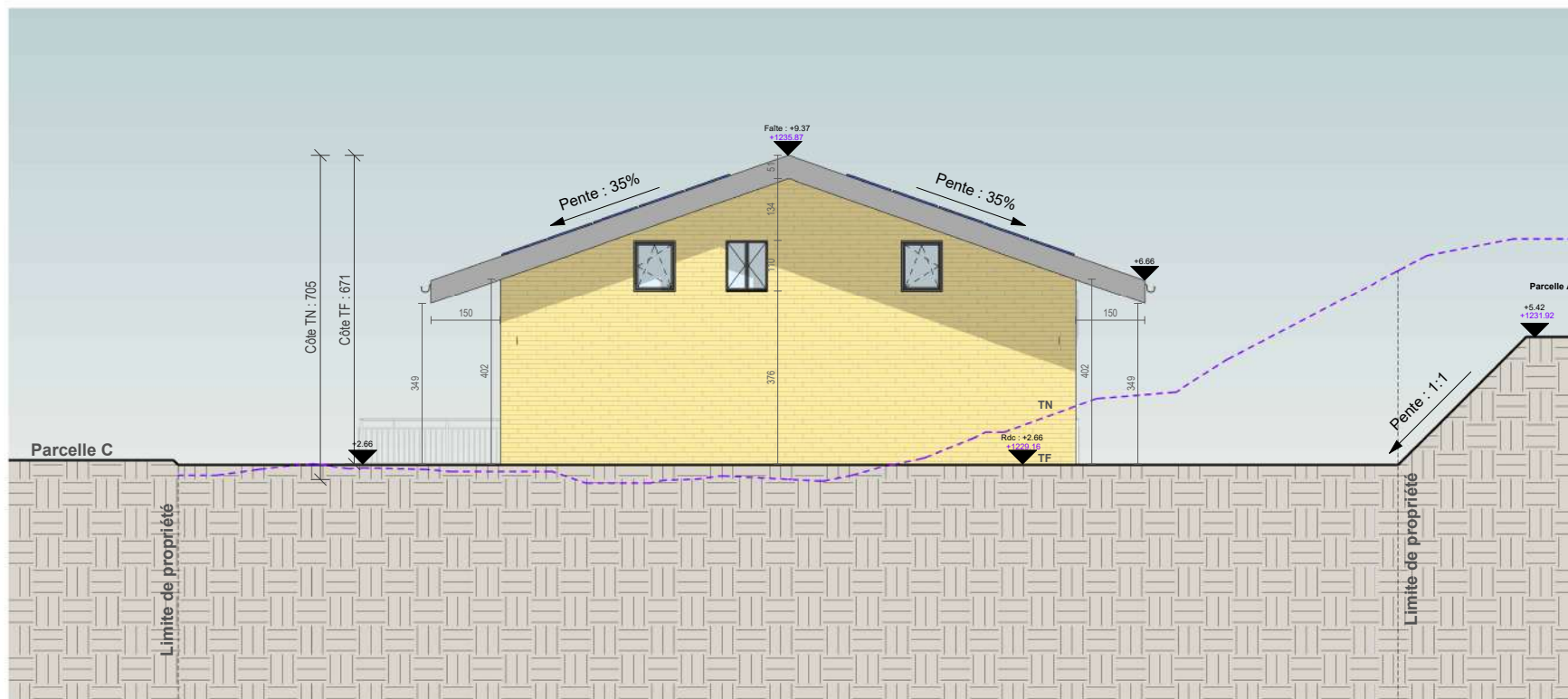
Façade Sud

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1 : 100

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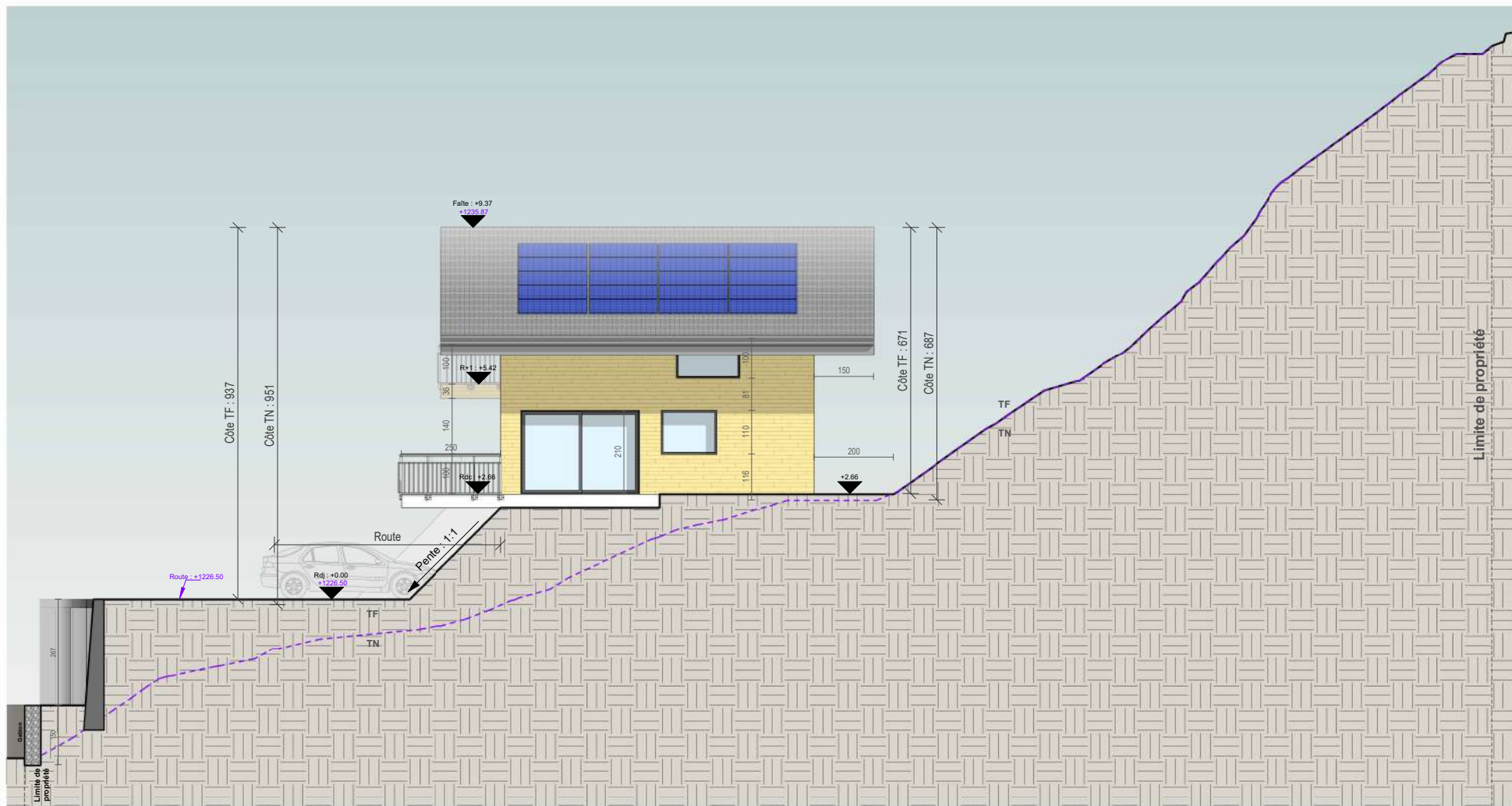
Façade Nord

Commune de Lens

Parcelle 2180 / 2181

1 : 100

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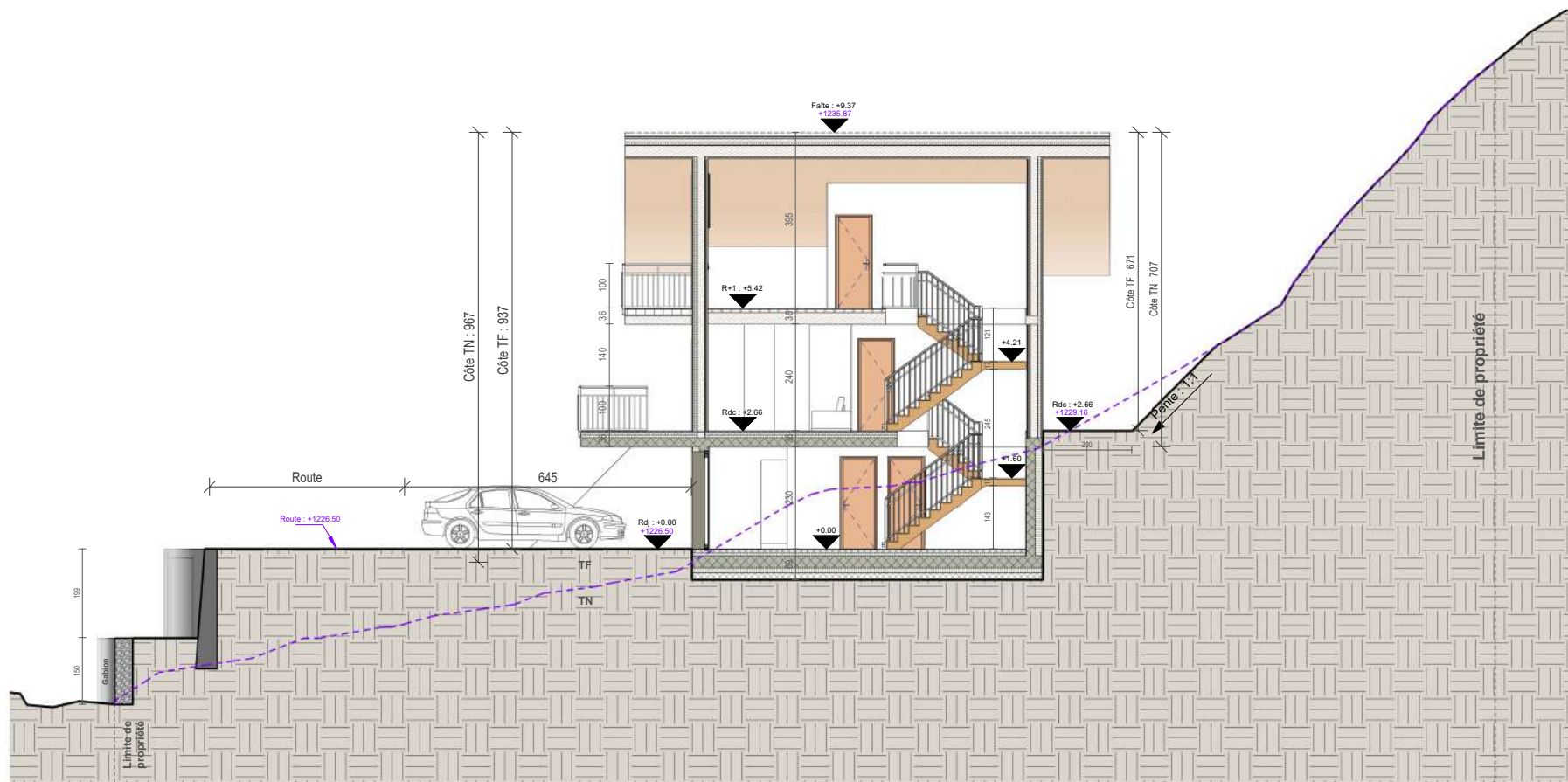
Façade Est

Commune de Lens

Parcelle 2180 / 2181

1 : 100

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Coupe AA

Commune de Lens

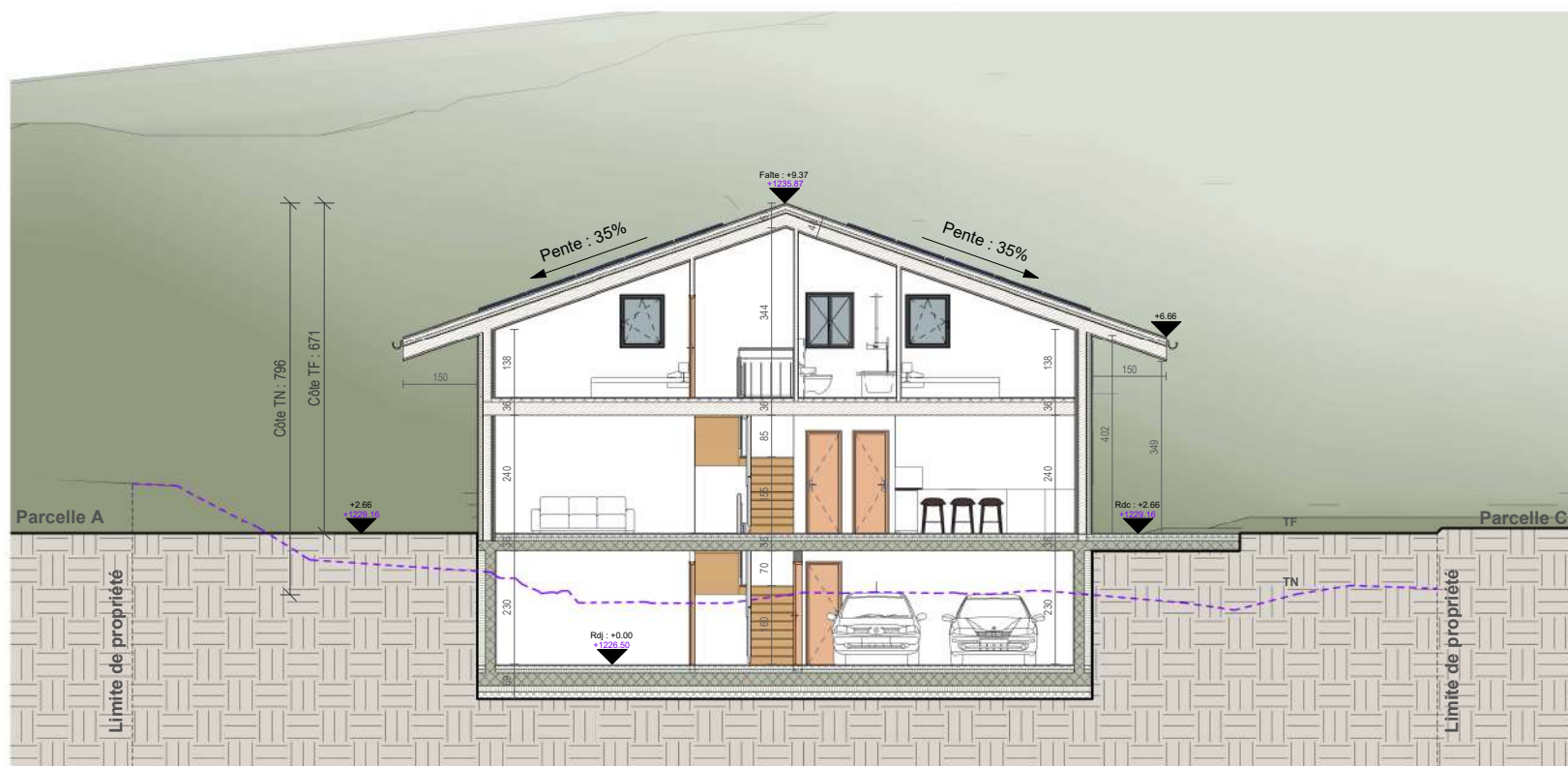
Parcelle 2180 / 2181

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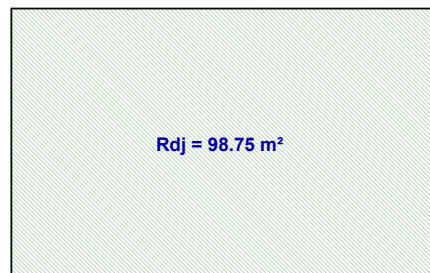
Coupe BB

Commune de Lens

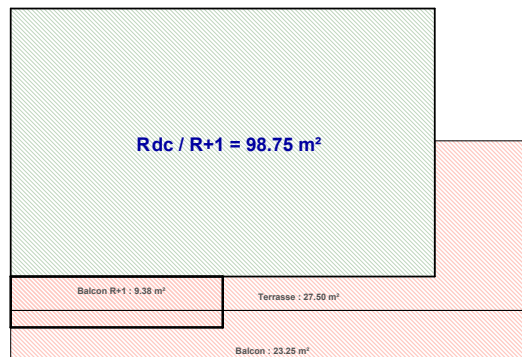
Parcelle 2180 / 2181

1 : 100

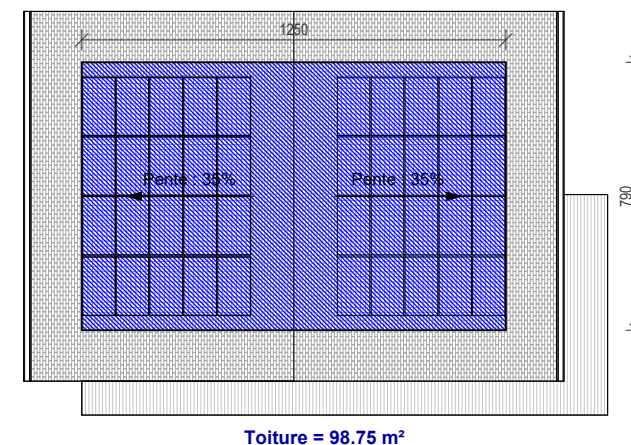
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Rdj = 98.75 m²



Rdc / R+1 = 98.75 m²



Toiture = 98.75 m²



Volume SIA 116

Rdj /Rdc /R+1 : $98.75 \times 7.37 = 727.79 \text{ m}^3$

Toiture : $98.75 \times 1.35 = 133.31 \text{ m}^3$

Terrasse : $27.50 \times 1.36 = 37.40 \text{ m}^3$

Balcon : $(23.25 + 9.38) \times 1.36 = 44.38 \text{ m}^3$

Volume SIA 116 : 942.88 m³

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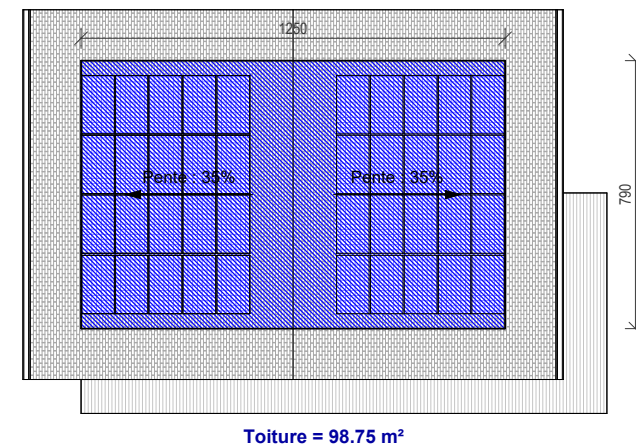
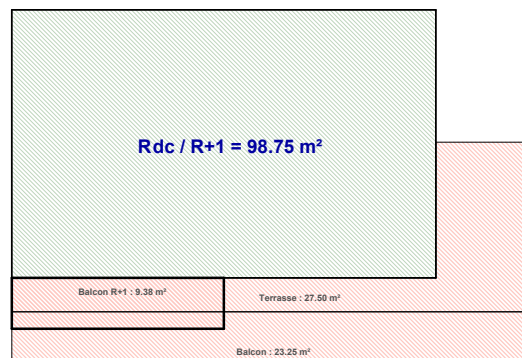
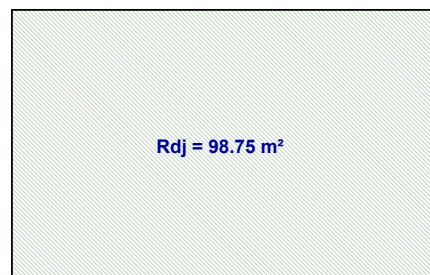
Dossier PC

SIA 116

Commune de Lens

Parcelle 2180 / 2181

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Volume SIA 416

$$\text{Rdj /Rdc /R+1 : } 98.75 \times 7.37 = 727.79 \text{ m}^3$$

$$\text{Toiture : } 13.67 \times 7.90 = 107.99 \text{ m}^3$$

$$\text{Terrasse : } 27.50 \times 0.36 = 9.90 \text{ m}^3$$

$$\text{Balcon : } (23.25 + 9.38) \times 0.36 = 11.75 \text{ m}^3$$

$$\text{Volume SIA 416 : } 857.43 \text{ m}^3$$

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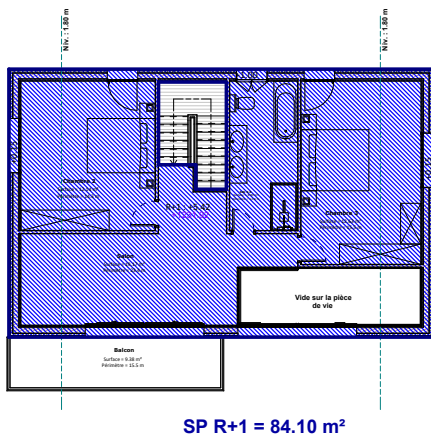
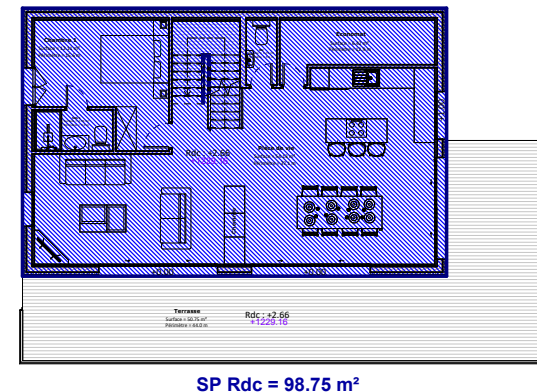
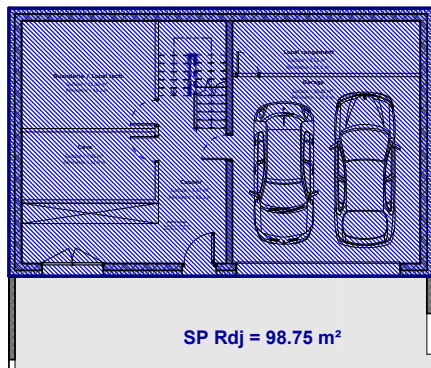
SIA 416

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Surface Plancher

Surface plancher : $98.75 + 98.75 + 84.10 = 281.60 \text{ m}^2$

Surface terrain déterminante : **896.31 m²**

Indice IBUS de la parcelle : 0.5

Indice IBUS du projet : $281.60 / 896.31 = 0.31$

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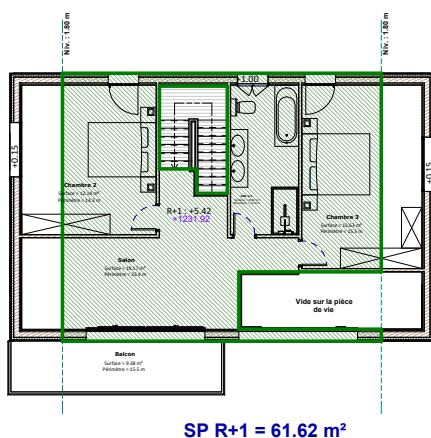
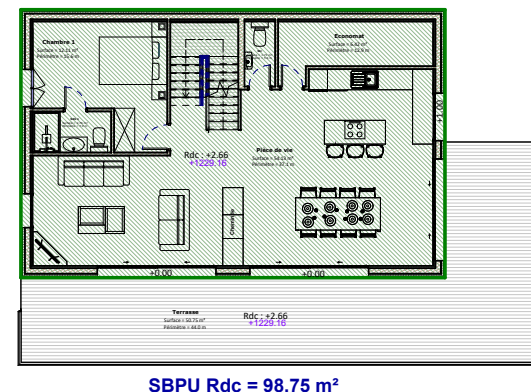
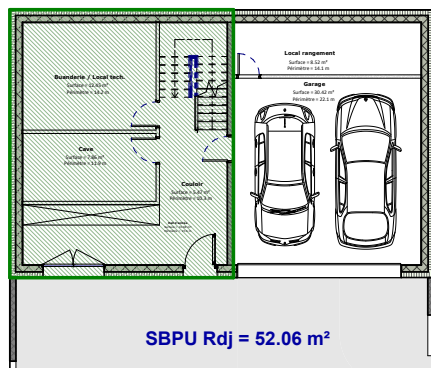
Surface plancher

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Surface SBPU

Rdj : 52.06 m²

Rdc : 98.75 m²

R+1 : 61.62 m²

Surface SBPU = 212.43 m²

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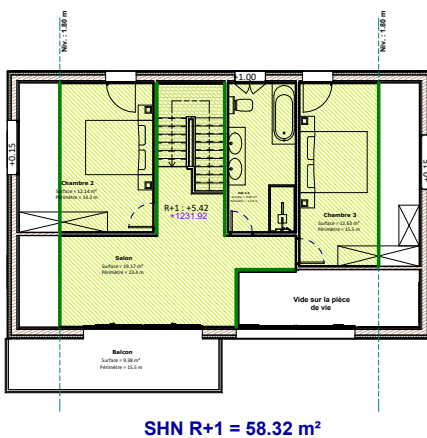
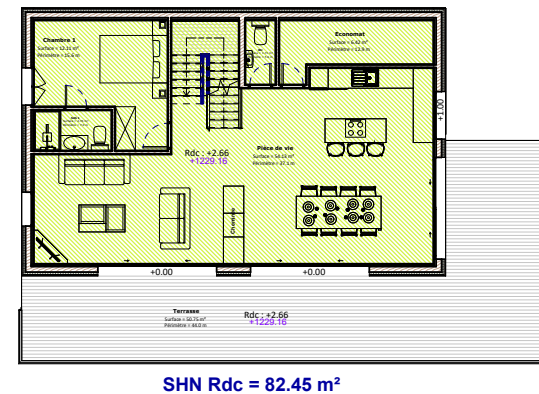
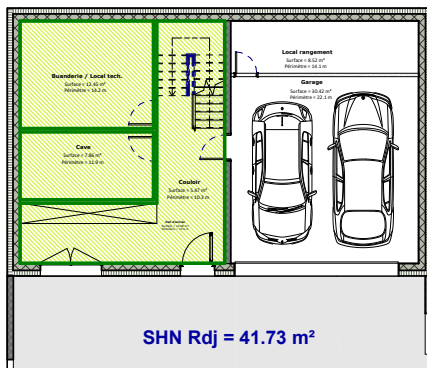
Surface SBPU

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Surface habitable nette

Rdj : 41.73 m²

Rdc : 82.45 m²

R+1 : 58.32 m²

Surface habitable nette = 182.50 m²

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Surface habitable nette

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Tableau des volumes et surfaces

Volumes SIA 116	942.88 m ³
Volume SIA 416	857.43 m ³
Surface plancher	281.60 m ²
Surface habitable brute / SBPU	212.43 m ²
Surface habitable nette	182.52 m ²
Surface de vente	237.82 m ²
IBUS	0.31

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