

## ESTAT DE CÀRREGUES

**PÒRTIC 1**  
PP. COBERTA(transitable)

- pes plaques(junta plena) 300Kg/m<sup>2</sup> (C-120/20 de +/- 7,60m)
- formigó de pendents 150Kg/m<sup>2</sup>
- capa aïllament tèrmic 20Kg/m<sup>2</sup>
- grava 170Kg/m<sup>2</sup>
- paviment formigó prefabricat 200Kg/m<sup>2</sup>

instal.ladors: 10Kg/m<sup>2</sup>  
manteniment+neu: 120Kg/m<sup>2</sup>  
us: 500Kg/m<sup>2</sup>  
total: 1470Kg/m<sup>2</sup>

\*amb terra: +1T  
total: 2470Kg/m<sup>2</sup>

**PÒRTIC 2**  
1. PP. COBERTA

- pes plaques(junta plena) 300Kg/m<sup>2</sup> (C-120/20 de +/- 7,60m)
- formigó de pendents 150Kg/m<sup>2</sup>
- capa aïllament tèrmic 20Kg/m<sup>2</sup>
- grava 170Kg/m<sup>2</sup>
- paviment formigó prefabricat 200Kg/m<sup>2</sup>

instal.ladors: 10Kg/m<sup>2</sup>  
manteniment+neu: 120Kg/m<sup>2</sup>  
us: 500Kg/m<sup>2</sup>  
total: 640Kg/m<sup>2</sup>

2. PP. COBERTA(transitable)

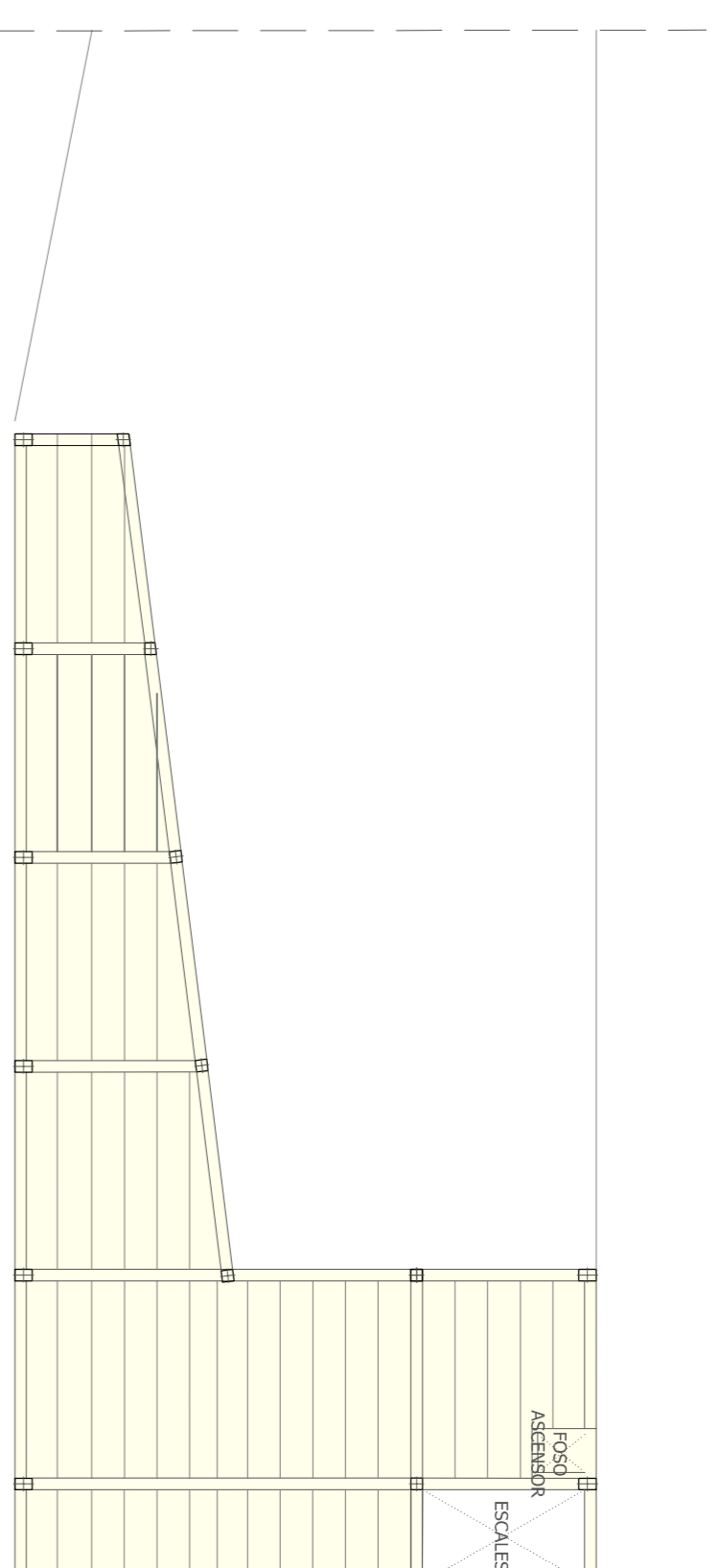
- pes plaques(junta plena) 300Kg/m<sup>2</sup> (C-120/20 de +/- 7,60m)
- formigó de pendents 150Kg/m<sup>2</sup>
- capa aïllament tèrmic 20Kg/m<sup>2</sup>
- grava 170Kg/m<sup>2</sup>
- paviment formigó prefabricat 200Kg/m<sup>2</sup>

instal.ladors: 10Kg/m<sup>2</sup>  
manteniment+neu: 120Kg/m<sup>2</sup>  
us: 500Kg/m<sup>2</sup>  
total: 1470Kg/m<sup>2</sup>

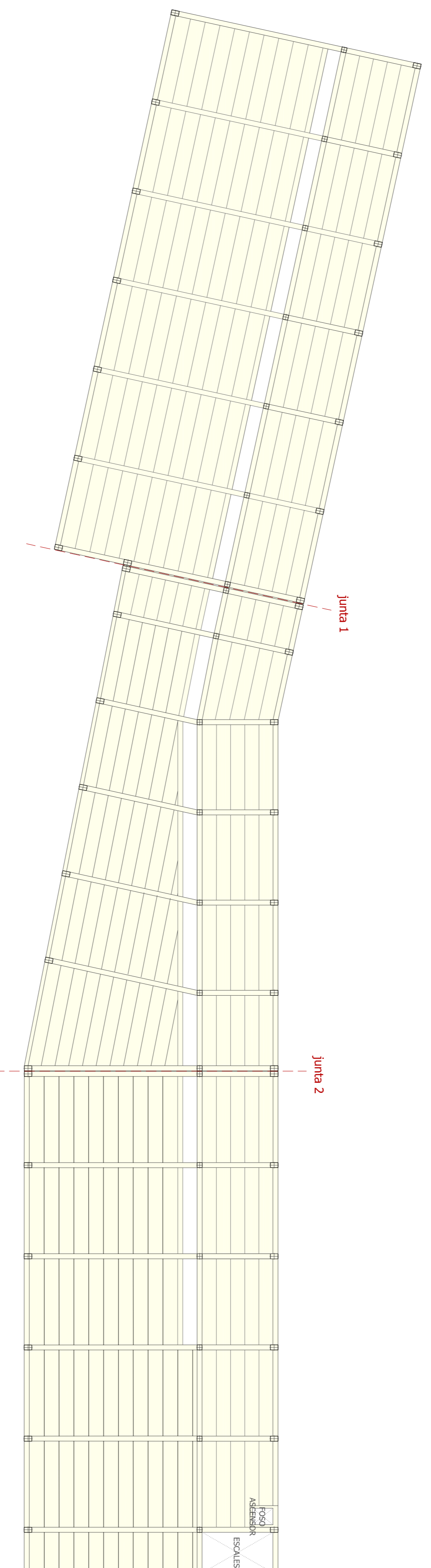
3. FORJAT ENTREMIG

- pes plaques(junta plena) 300Kg/m<sup>2</sup> (C-120/20 de +/- 7,60m)
- paviment 100Kg/m<sup>2</sup>
- us: 400Kg/m<sup>2</sup>

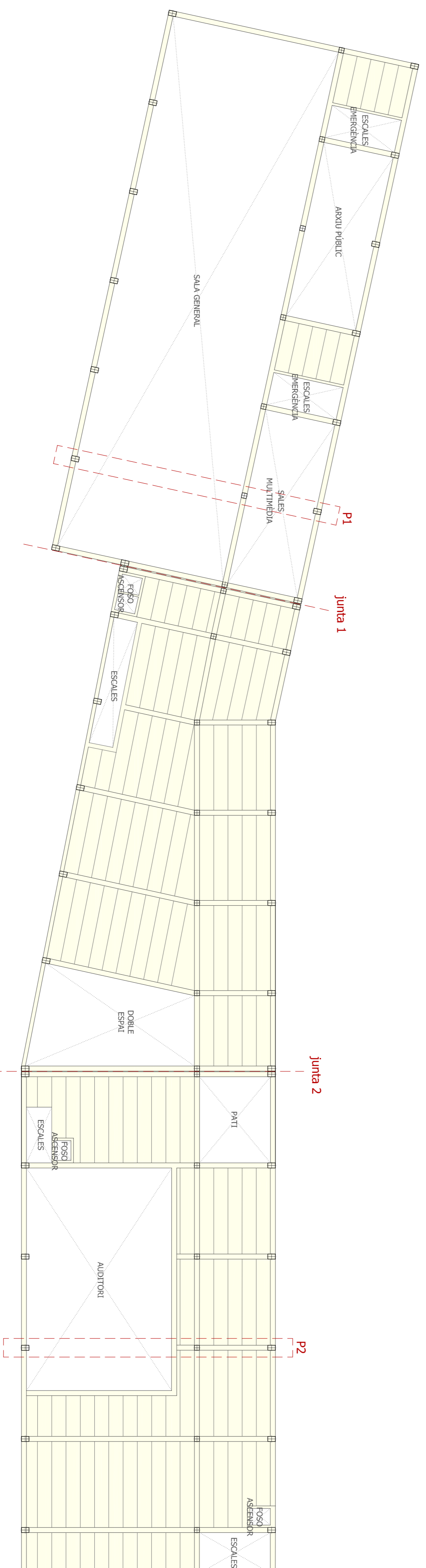
total: 800Kg/m<sup>2</sup>



SOSTRE PLANTA PRIMERA

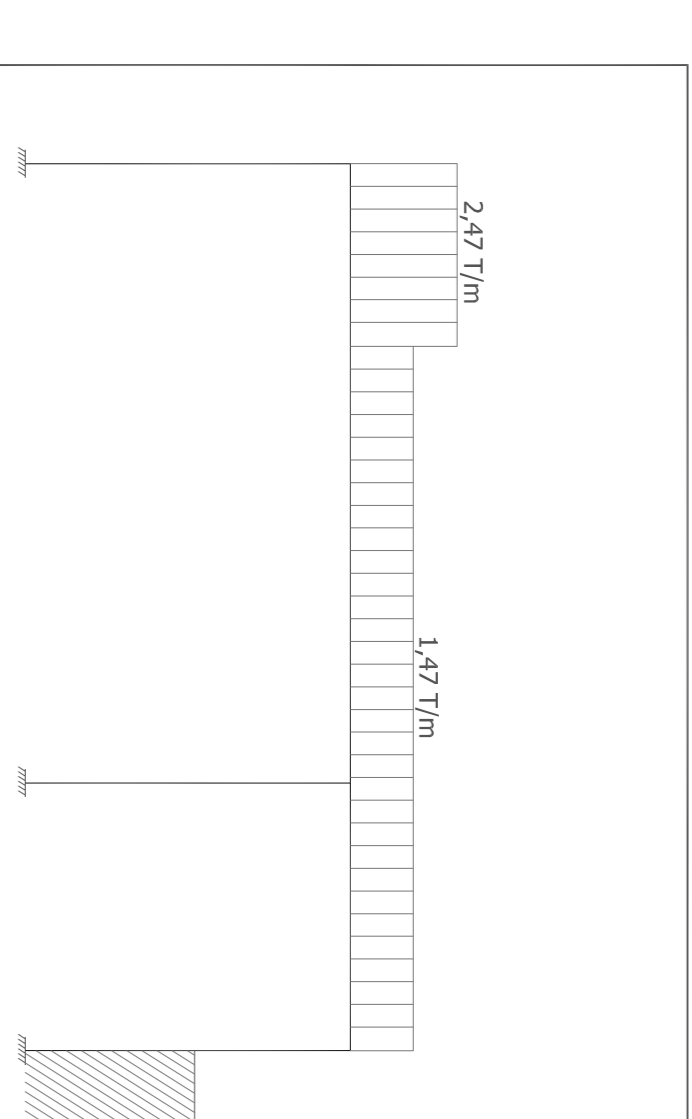


SOSTRE PLANTA ACCÉS



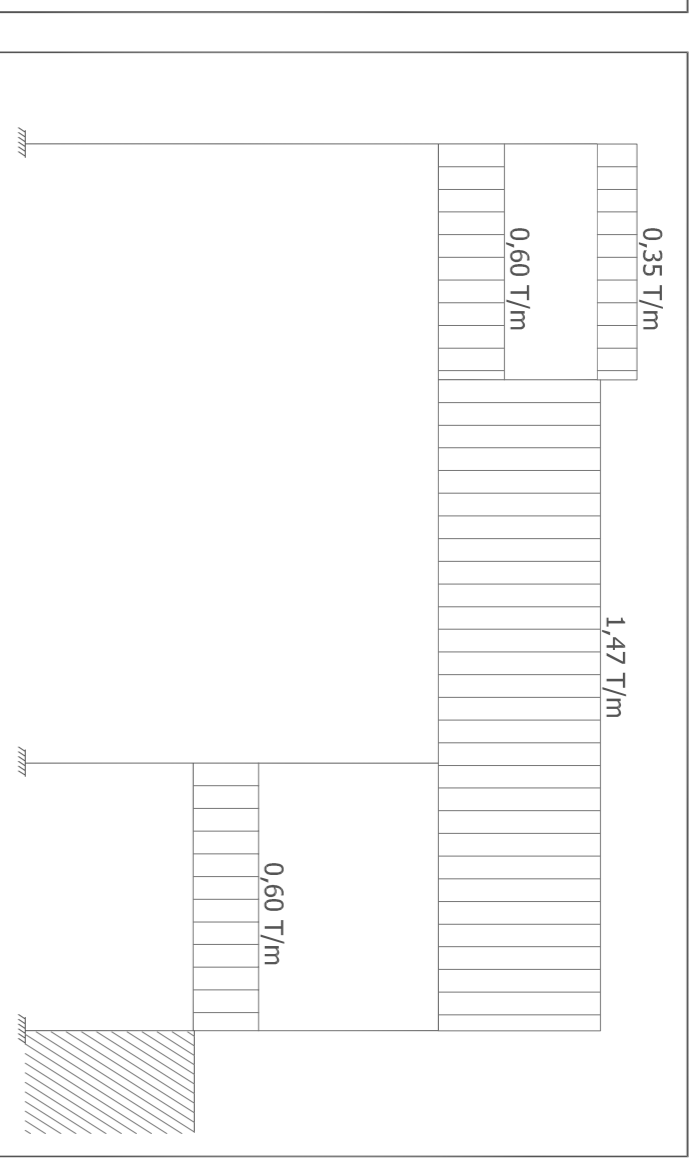
SOSTRE PLANTA -1

## PÒRTIC 1

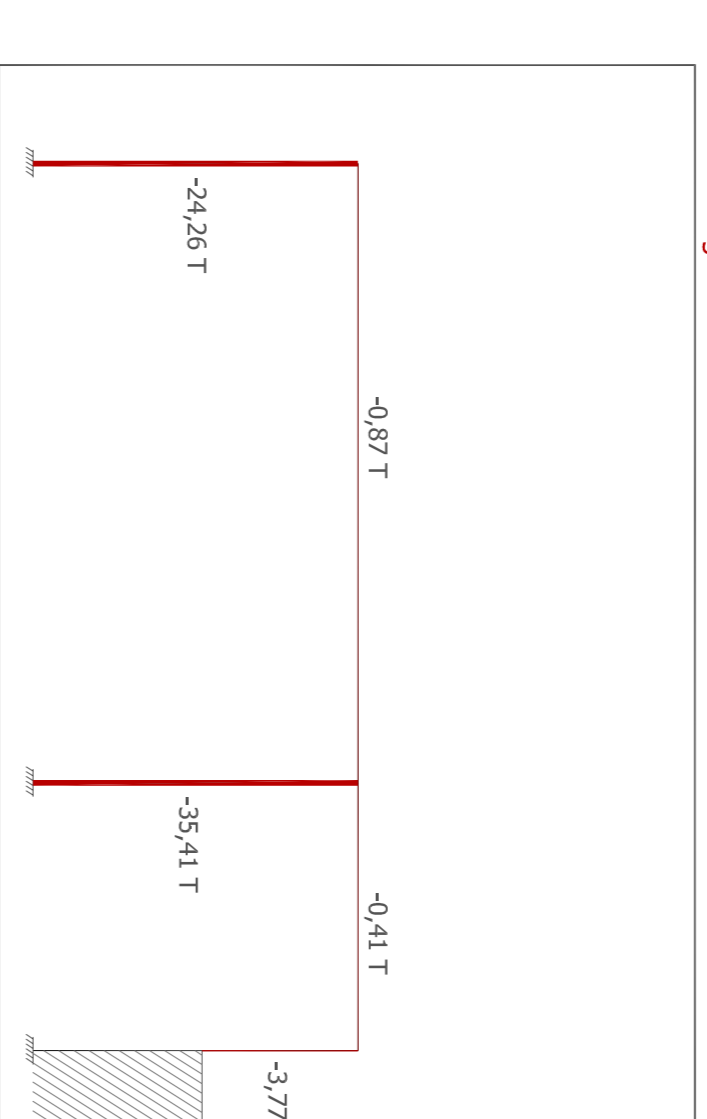


estat de càrregues

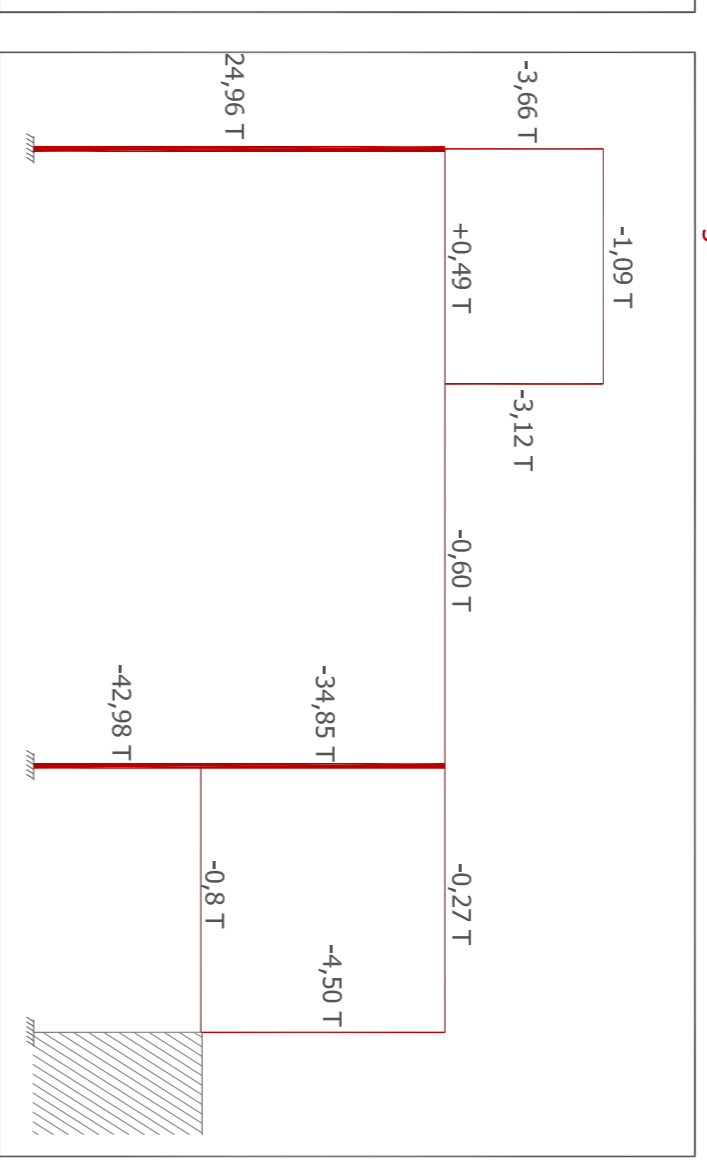
## PÒRTIC 2



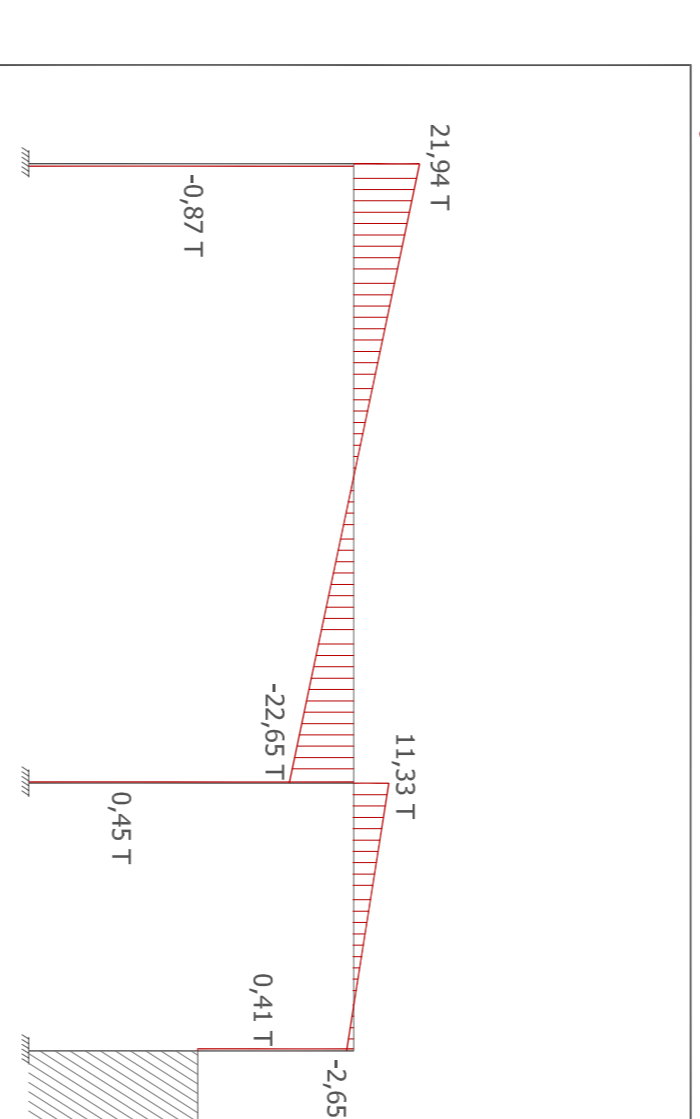
estat de càrregues



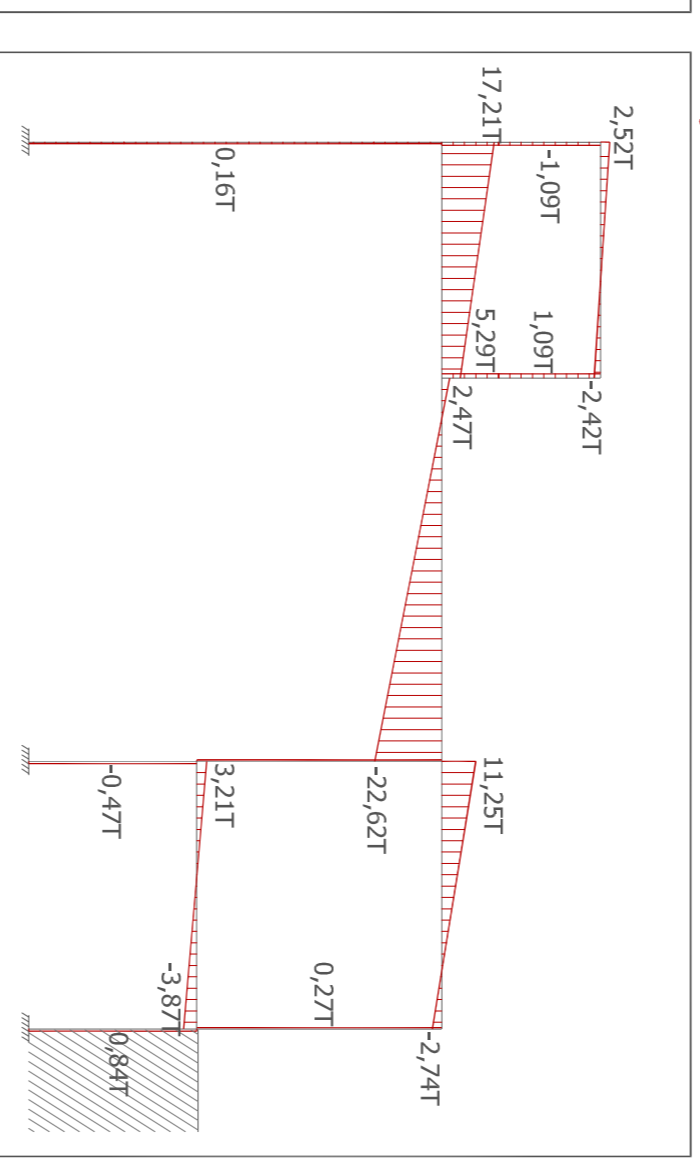
esforç axial



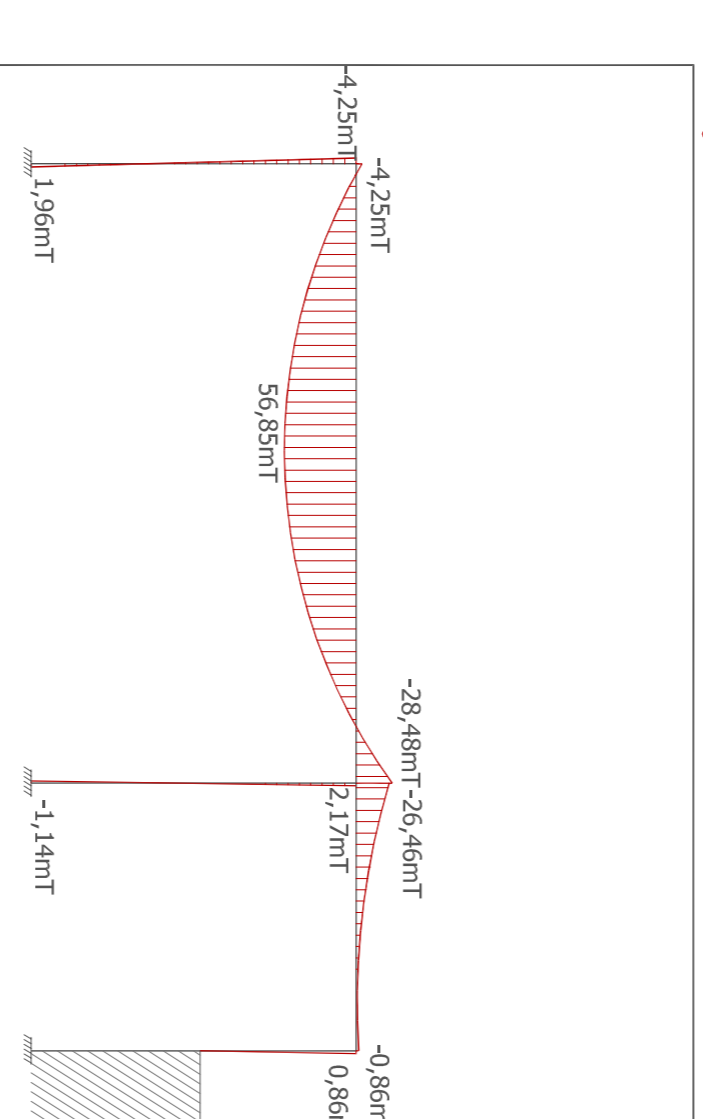
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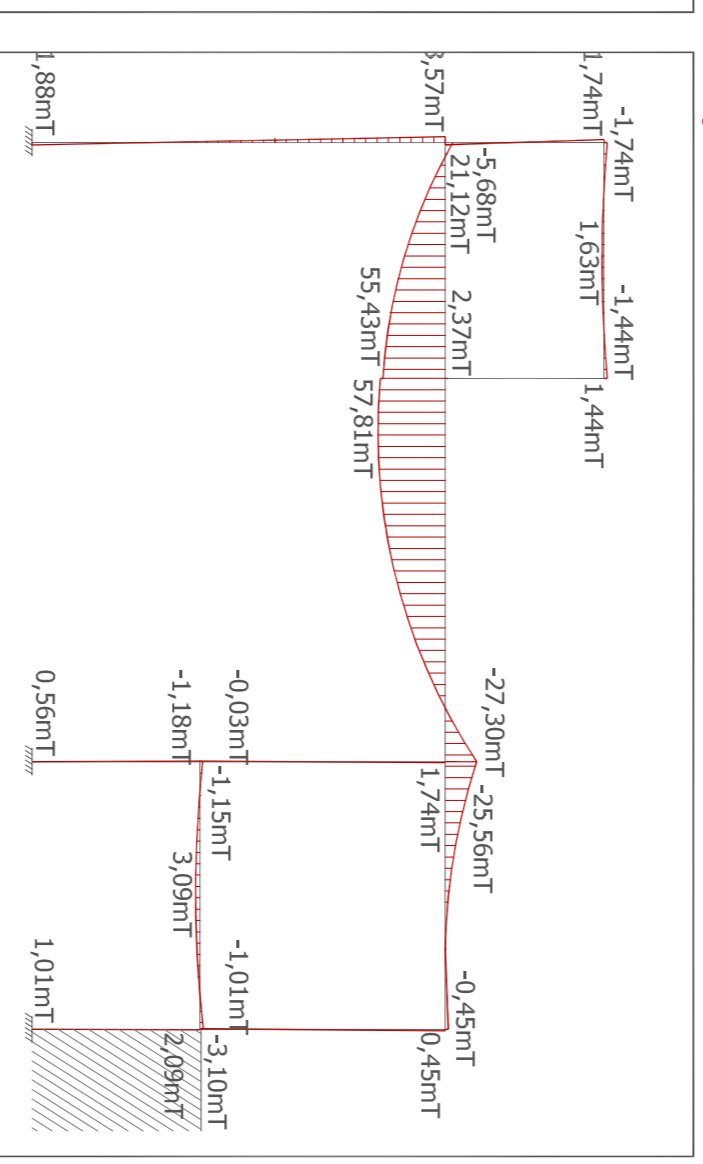
esforç tallant



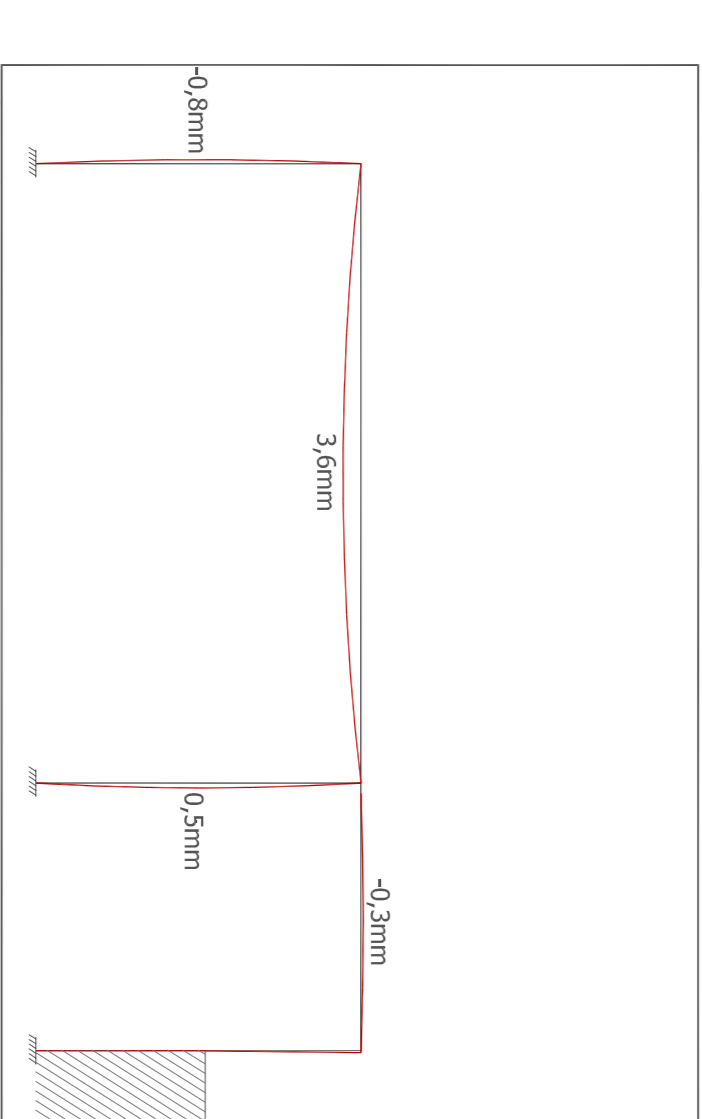
esforç tallant



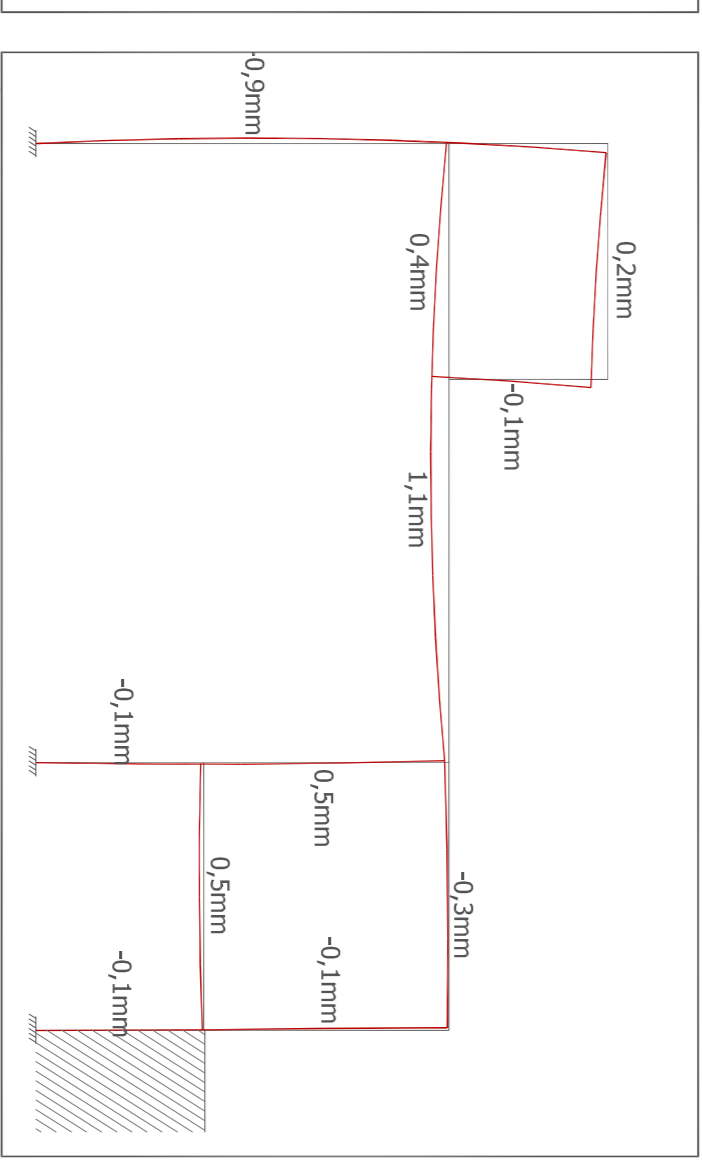
moment flexor



moment flexor



deformada



deformada