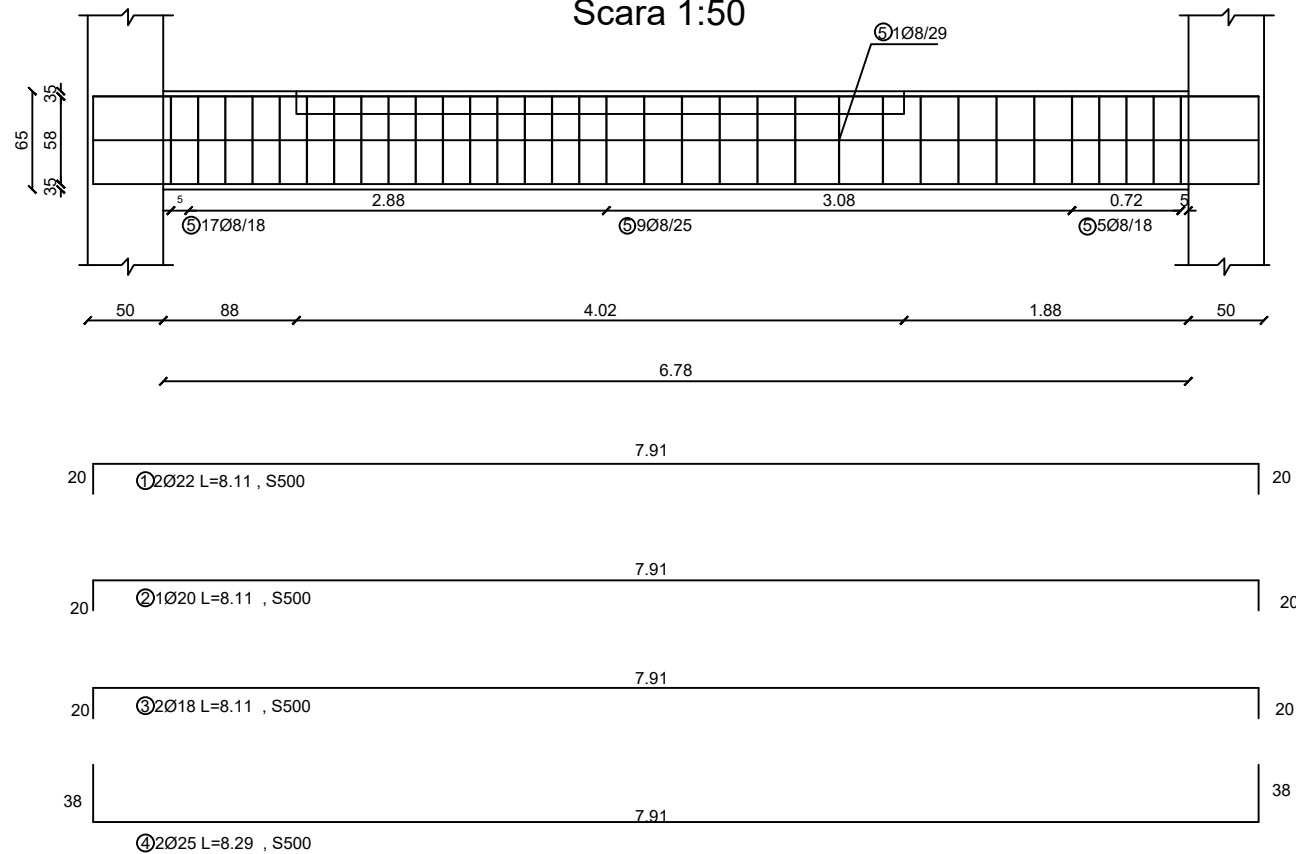
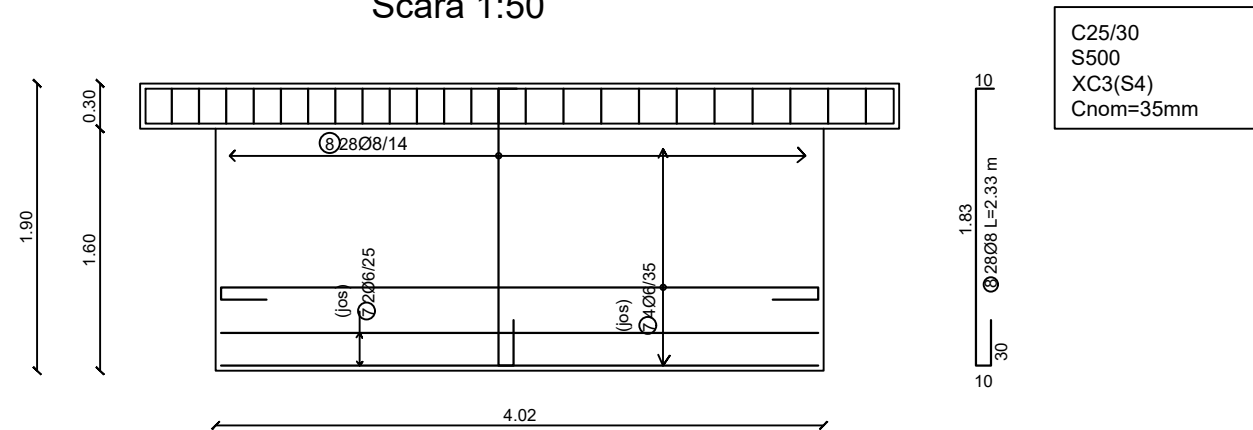


Plan armare grinda  
Scara 1:50



Plan armare consola  
Scara 1:50



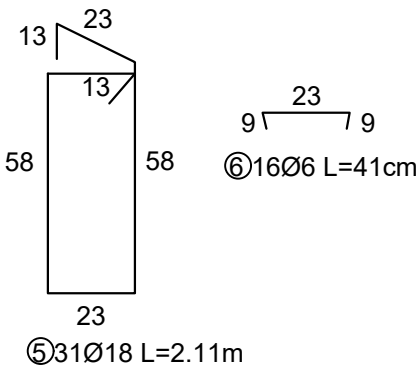
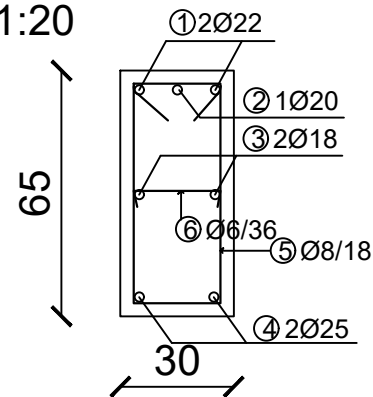
C25/30  
S500  
XC3(S4)  
Cnom=35mm

Extras de armatura

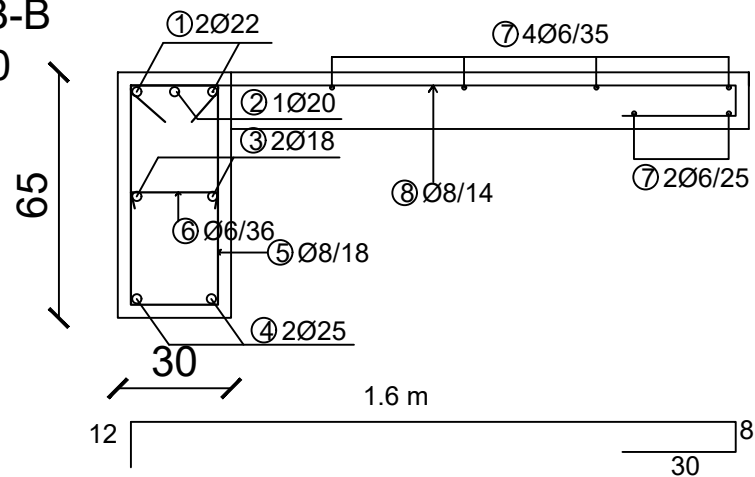
| Poz. | Buc. | Ø [mm] | Lung. unitara [m] | Forma fasonata (fara scara) | Lung. totala [m] | Greutate [kg] |
|------|------|--------|-------------------|-----------------------------|------------------|---------------|
| 1    | 2    | 22     | 8.11              | 20 7.91 20                  | 16.22            | 48.36         |
| 2    | 1    | 20     | 8.11              | 20 7.91 20                  | 8.11             | 19.99         |
| 3    | 2    | 18     | 8.11              | 20 7.91 20                  | 16.22            | 32.44         |
| 4    | 2    | 25     | 8.29              | 38 7.91 38                  | 16.58            | 63.83         |
| 5    | 31   | 18     | 2.11              | 58 13 23 58                 | 65.41            | 130.82        |
| 6    | 16   | 6      | 0.41              | 9 23 9                      | 6.56             | 1.45          |
| 7    | 6    | 6      | 4.08              | 8 3.32 8 30                 | 24.48            | 5.43          |
| 8    | 28   | 8      | 2.33              | 10 1.83 10 30               | 65.24            | 25.76         |

Greutate totala [kg] : 328.08

Sectiunea A-A  
Scara 1:20



Sectiunea B-B  
Scara 1:20



|   |             |         |   |                               |
|---|-------------|---------|---|-------------------------------|
| UNIVERSITATEA TEHNICA<br>CLUJ-NAPOCA<br>FACULTATEA DE CONSTRUCTII |             |         | STRUCTURI DIN BETON ARMAT<br>Anul: 3 Grupa: 32304 |                               |
| Desenat   | Rat Claudia | Semnat. | Scara:  | Plan armare grinda si consola |
| Verificat   |             |         | Data:<br>18.03.21                                 |                               |