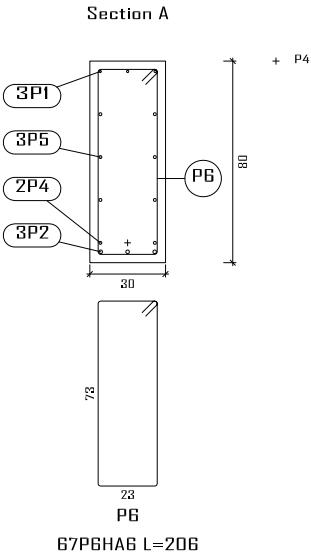
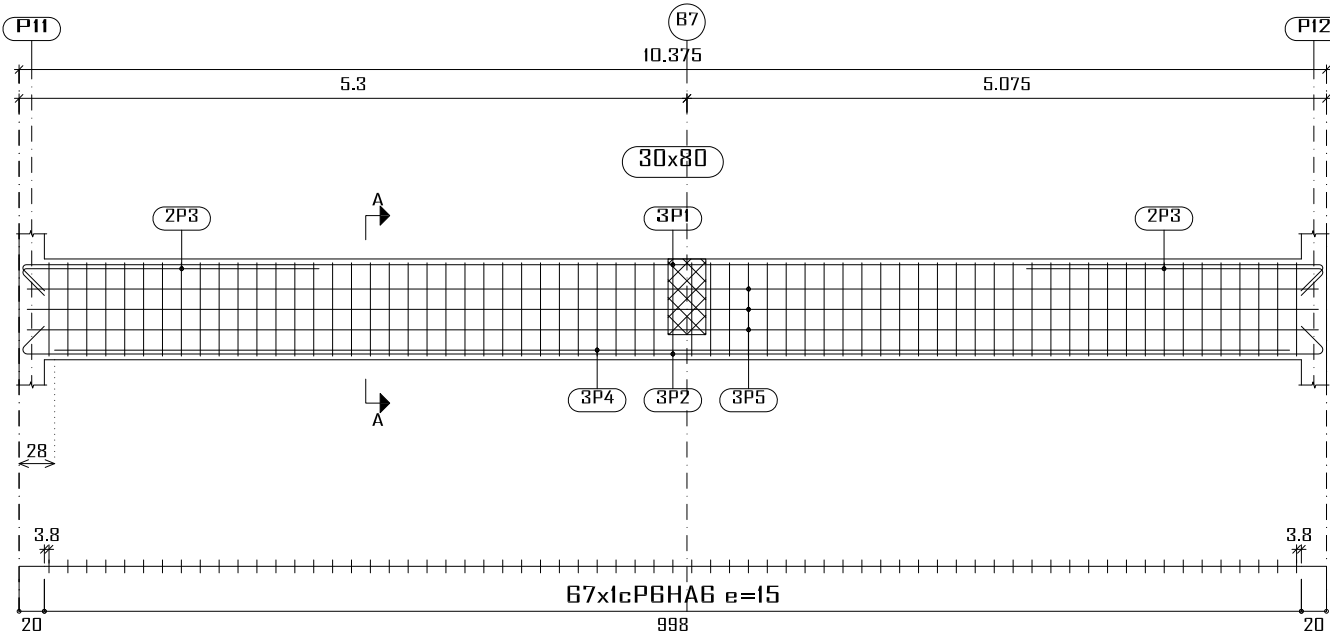


PH-RDC
Plan de ferrailage des poutres
Béton: B25
Acier des barres: Fe E400
Acier des cadres: Fe E400
Échelle portiques 1:60
Échelle sections 1:30
Échelle réservation 1:30

| Élément | Pos. | Diam. | No. | Schéma (cm) | Long. (cm) | Total (cm) | Fe E400 (kg) |
|---------|------------|-------|-----|-------------|------------|------------|--------------|
| Pt5 | 1 | HA10 | 3 | | 1082 | 3246 | 20.0 |
| | 2 | HA14 | 3 | | 1082 | 3246 | 39.2 |
| | 3 | HA12 | 4 | | 260 | 1040 | 8.2 |
| | 4 | HA12 | 3 | | 980 | 2940 | 26.1 |
| | 5 | HA12 | 6 | | 1056 | 6336 | 56.3 |
| | 6 | HA6 | 67 | | 206 | 13802 | 30.6 |
| | Total+10%: | | | | | | 199.5 |
| Pt12 | 1 | HA10 | 2 | | 380 | 780 | 4.8 |
| | 2 | HA12 | 2 | | 365 | 730 | 6.5 |
| | 3 | HA14 | 4 | | 465 | 1860 | 22.5 |
| | 4 | HA14 | 4 | | 459 | 1836 | 22.2 |
| | 5 | HA14 | 4 | | 500 | 2000 | 24.2 |
| | 6 | HA10 | 4 | | 260 | 1040 | 6.4 |
| | 7 | HA12 | 4 | | 214 | 856 | 7.6 |
| | 8 | HA12 | 4 | | 209 | 836 | 7.4 |
| | 9 | HA6 | 20 | | 106 | 2120 | 4.7 |
| | 10 | HA6 | 27 | | 166 | 4482 | 8.8 |
| | 11 | HA6 | 27 | | 134 | 3618 | 8.0 |
| | Total+10%: | | | | | | 136.6 |
| | | | | | | HA6: | 58.4 |
| | | | | | | HA10: | 34.3 |
| | | | | | | HA12: | 124.5 |
| | | | | | | HA14: | 118.9 |
| | | | | | | Total: | 336.1 |

Pt5



Pt12

