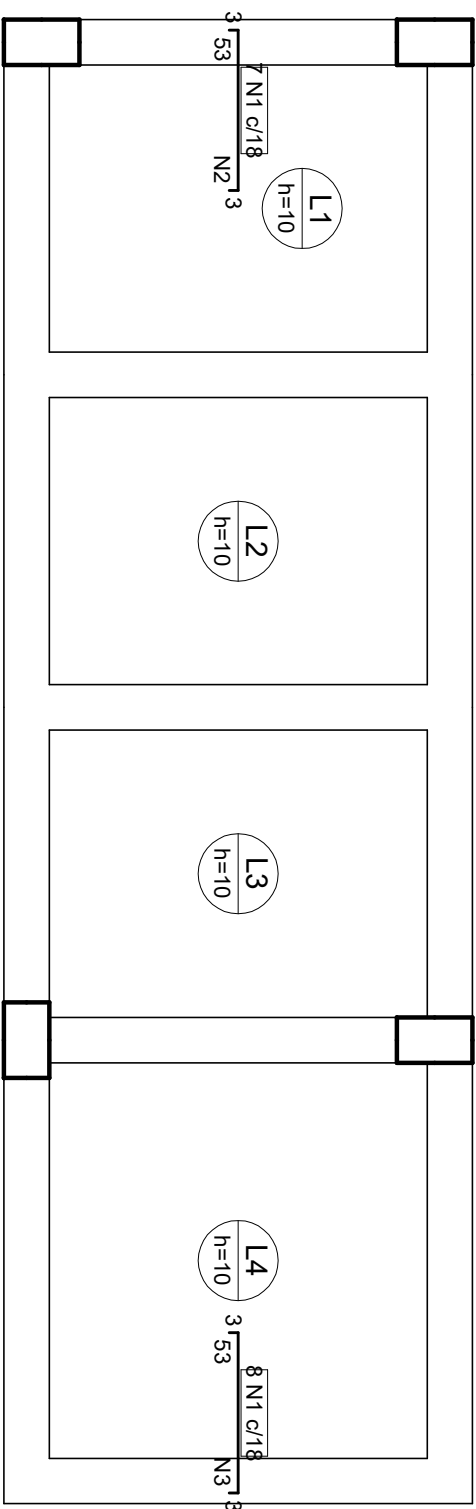
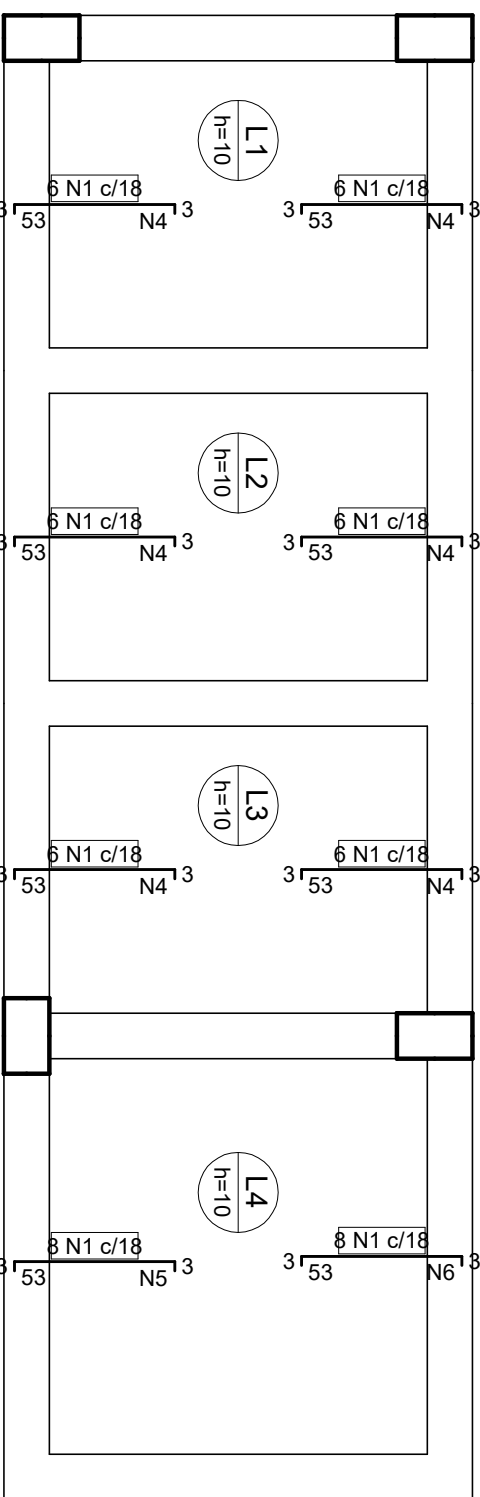


Armação Negativa das Lajes do Pavimento Fundação (Eixo X)

| Ferro de distribuição | |
|-----------------------|--------------------------|
| Ferro | Armadura de distribuição |
| N1 | 3 N2 Ø5.0 c/20 C=130 |
| N1 | 3 N3 Ø5.0 c/20 C=140 |



escala 1:25



| | Ferros de distribuição |
|-------|--------------------------|
| Ferro | Armadura de distribuição |
| N1 | 3 N4 ø5,0 c/20 C=110 |
| N1 | 3 N4 ø5,0 c/20 C=110 |
| N1 | 3 N4 ø5,0 c/20 C=110 |
| N1 | 3 N4 ø5,0 c/20 C=110 |
| N1 | 3 N4 ø5,0 c/20 C=110 |
| N1 | 3 N4 ø5,0 c/20 C=110 |
| N1 | 3 N5 ø5,0 c/20 C=142 |
| N1 | 3 N6 ø5,0 c/20 C=146 |

| | Negativos X Positivos Y | | Negativos Y | | Positivos X | |
|------|----------------------------|--------------|-------------|----------------|-----------------|--|
| | N | DIAM (mm) | QUANT | C.UINT (cm) | C.TOTAL (cm) | |
| CA60 | 1 | 5,0 | 67 | 57 | 3819 | |
| | 2 | 5,0 | 3 | 130 | 390 | |
| | 3 | 5,0 | 3 | 140 | 420 | |
| | 4 | 5,0 | 18 | 110 | 1980 | |
| | 5 | 5,0 | 3 | 142 | 426 | |
| | 6 | 5,0 | 3 | 146 | 438 | |
| CA60 | 7 | 5,0 | 14 | 117 | 1638 | |
| | 8 | 5,0 | 13 | 147 | 1911 | |
| | 9 | 6,3 | 8 | 117 | 936 | |
| | 10 | 6,3 | 7 | 153 | 1071 | |
| | 11 | 6,3 | 10 | 147 | 1470 | |

| | Negativos X | Negativos Y | Positivos X |
|-------------|-------------|-------------|-------------|
| Negativos X | | | |
| Positivos Y | | | |

| AÇO | DIAM (mm) | C.TOTAL (m) | PESO + 10 % (kg) |
|------|--------------|----------------|---------------------|
| CA50 | 6.3 | 34.8 | 9.4 |
| CA60 | 5.0 | 110.3 | 18.7 |

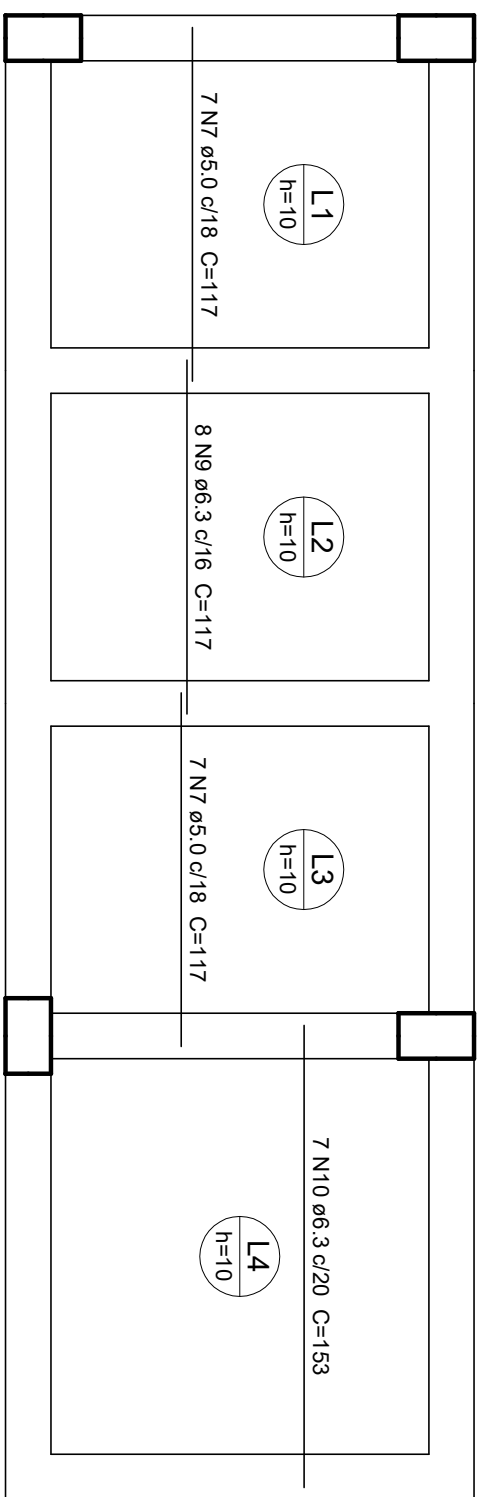
(kg)

| | |
|------|------|
| CA50 | 9.4 |
| CA60 | 18.7 |

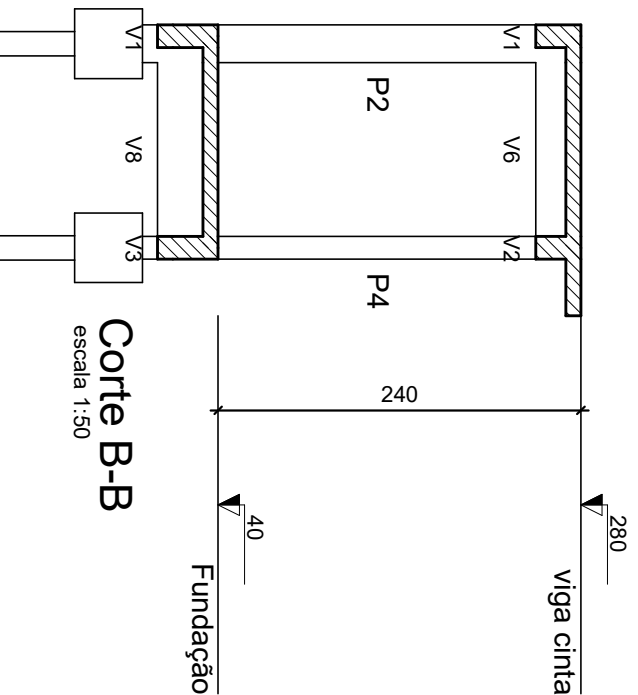
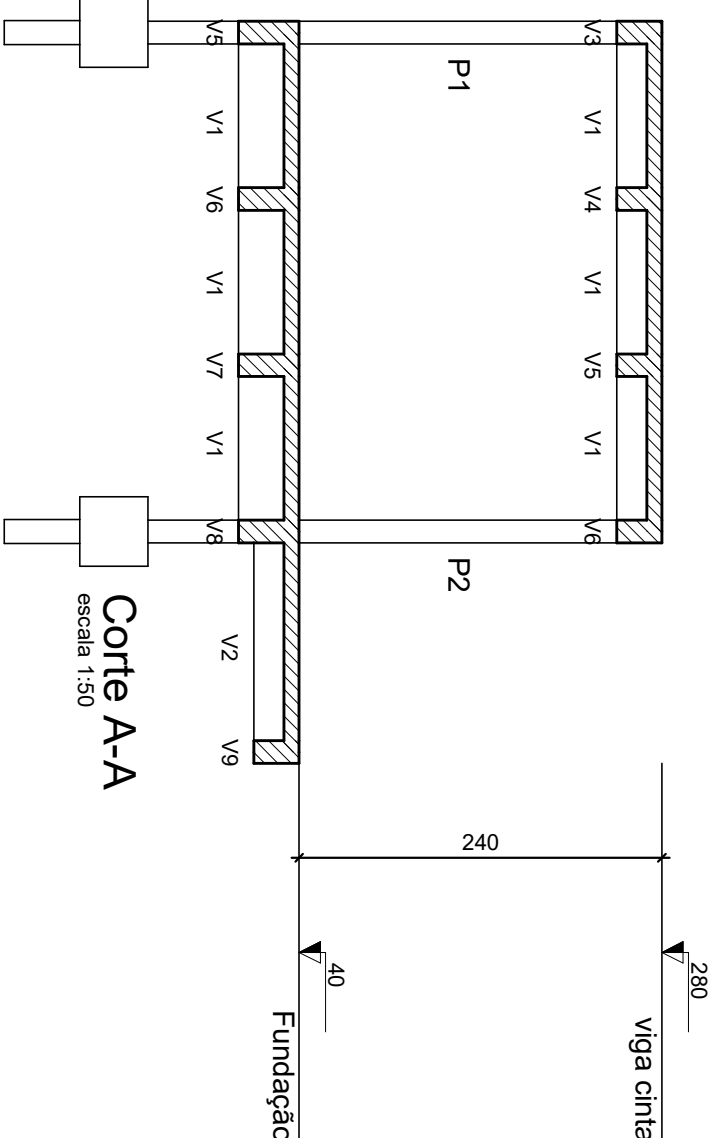
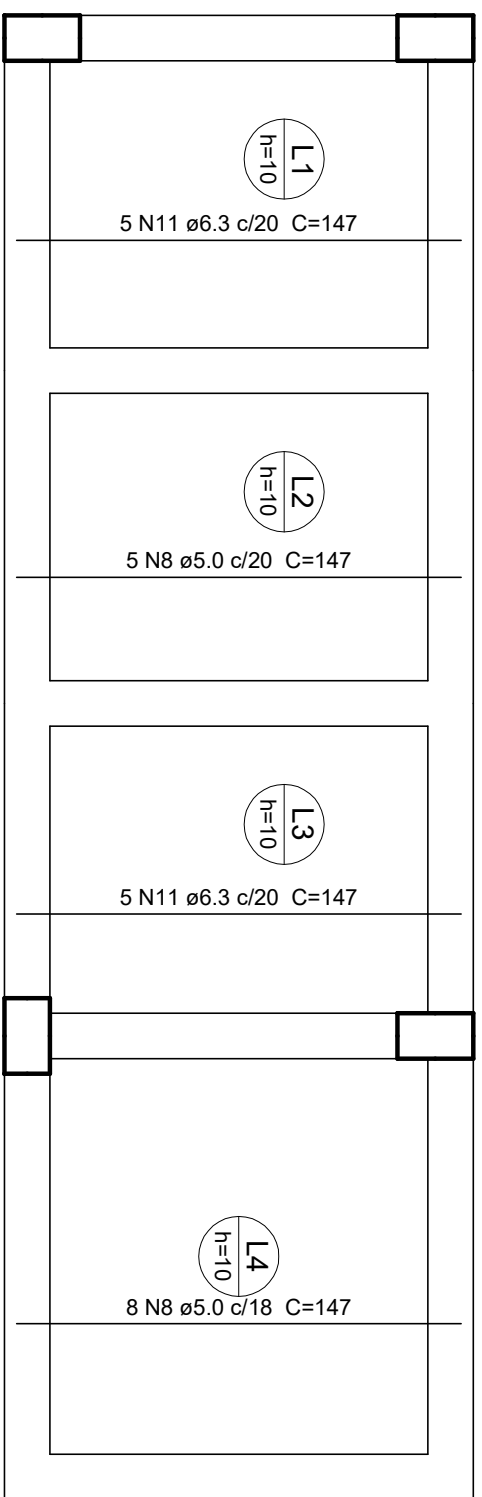
Volume de concreto (C-30) = 0.52 m³
Área de forma = 5.22 m²

Área de forma = 5.22 m²

escala 1:25

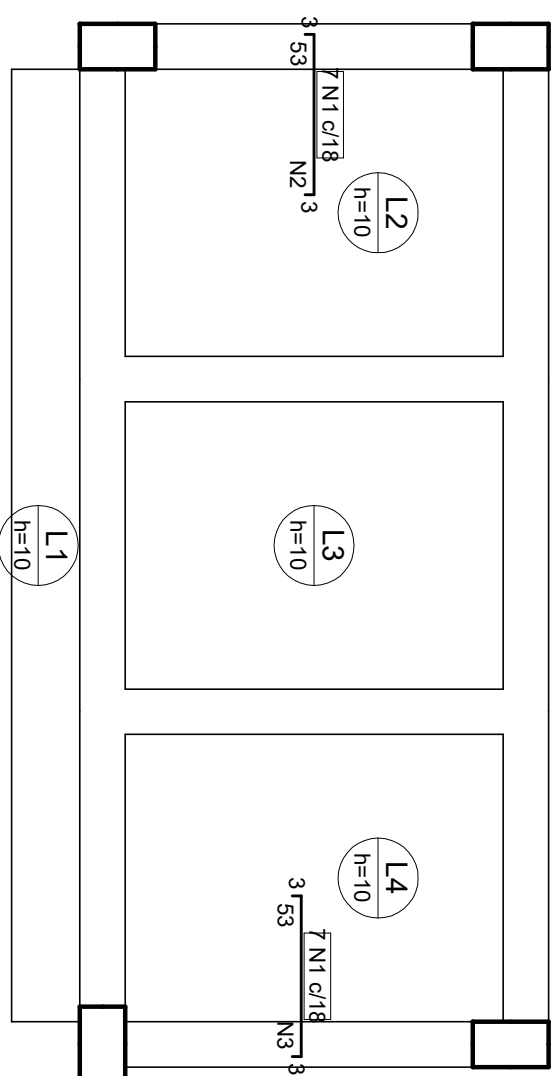


escala 1:25

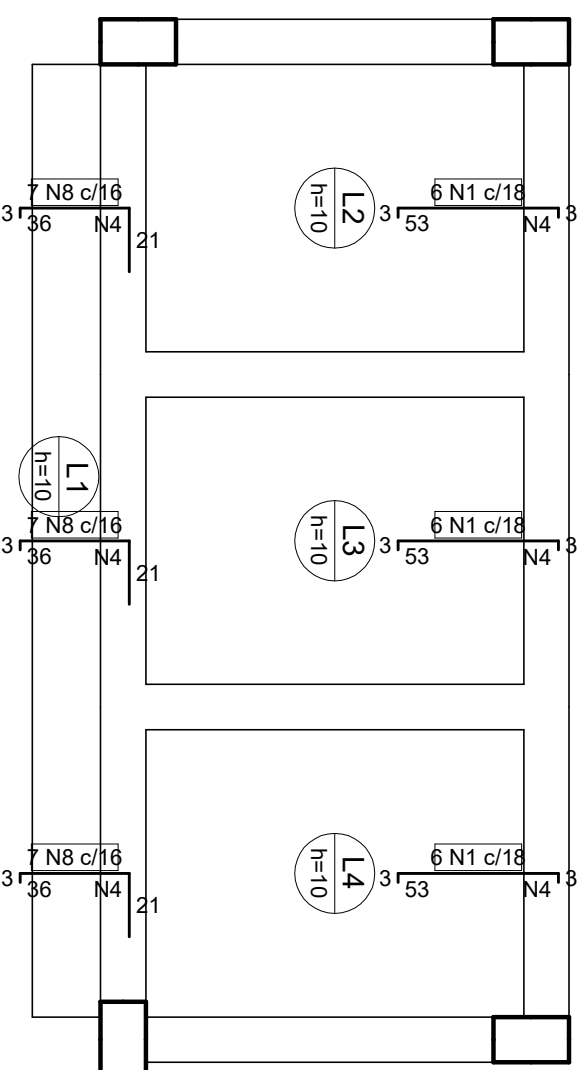


Armação Negativa das Lajes do Pavimento Viga Cinta (Eixo X)

| Ferro de distribuição | |
|-----------------------|---------------------------|
| Ferro | Amadureza de distribuição |
| N1 | 3 N2 Ø5.0 c/20 C=123 |
| N1 | 3 N3 Ø5.0 c/20 C=132 |

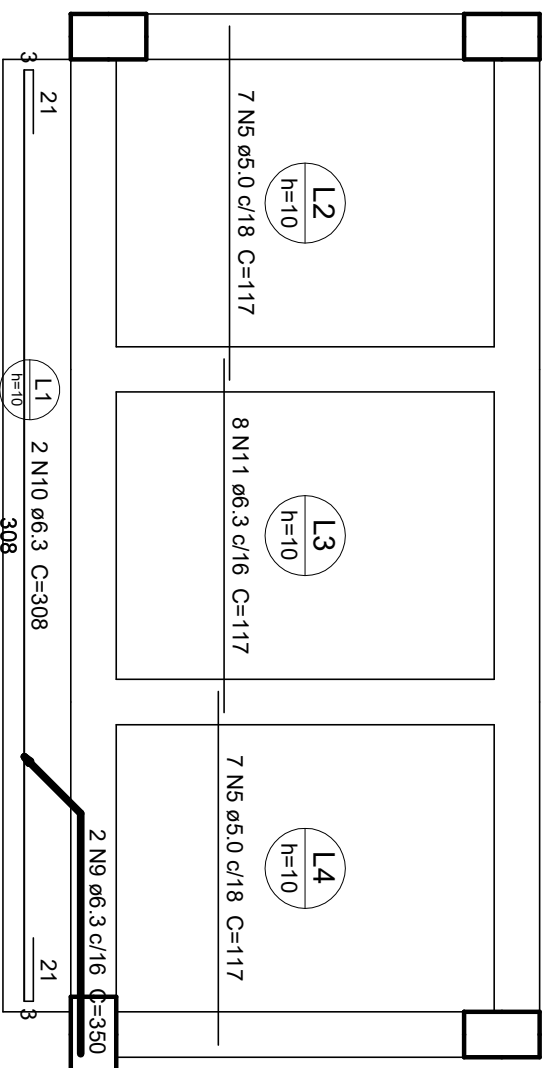


escala 1:25

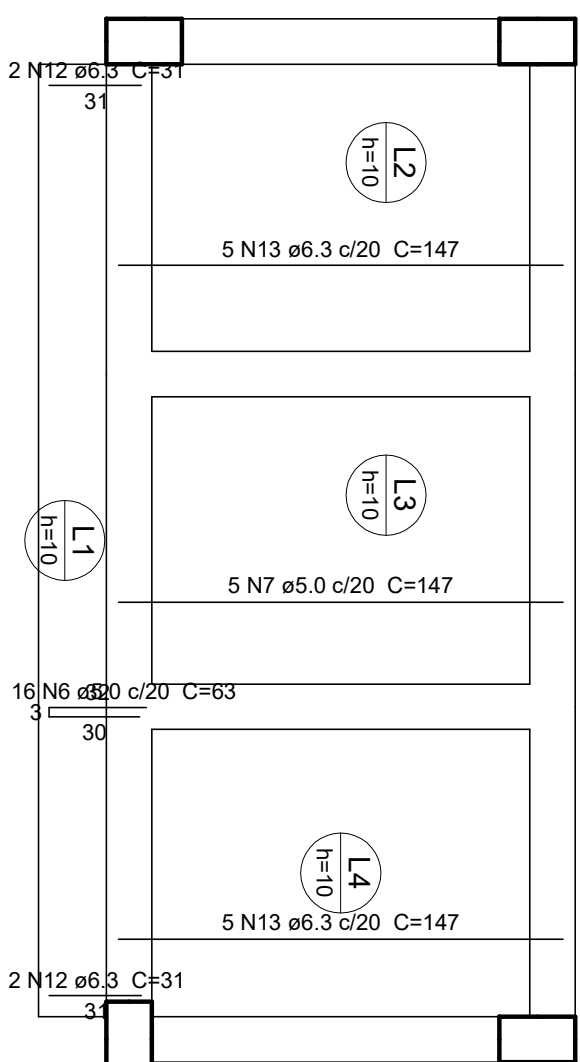


| Feros de distribuição | |
|-----------------------|----------------------|
| Ferro | Armadação de C=110 |
| N8 | 2 MA 05,0 c/20 C=110 |
| N8 | 2 MA 05,0 c/20 C=110 |
| N8 | 2 MA 05,0 c/20 C=110 |
| N1 | 3 MA 05,0 c/20 C=110 |
| N1 | 3 MA 05,0 c/20 C=110 |
| N1 | 3 MA 05,0 c/20 C=110 |

escala 1:25



escala 1:25



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