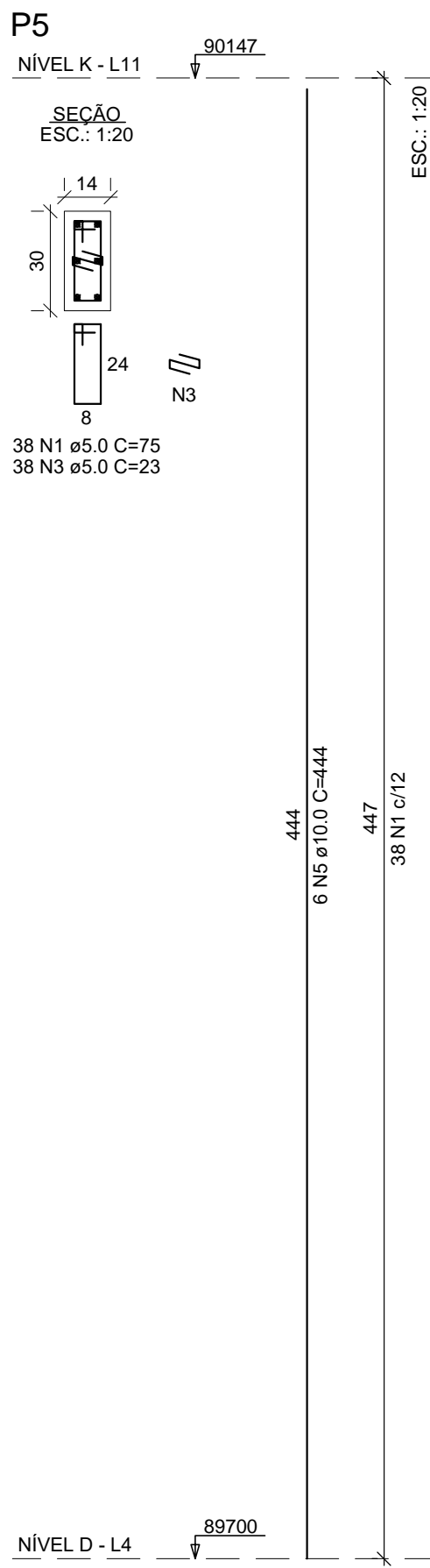
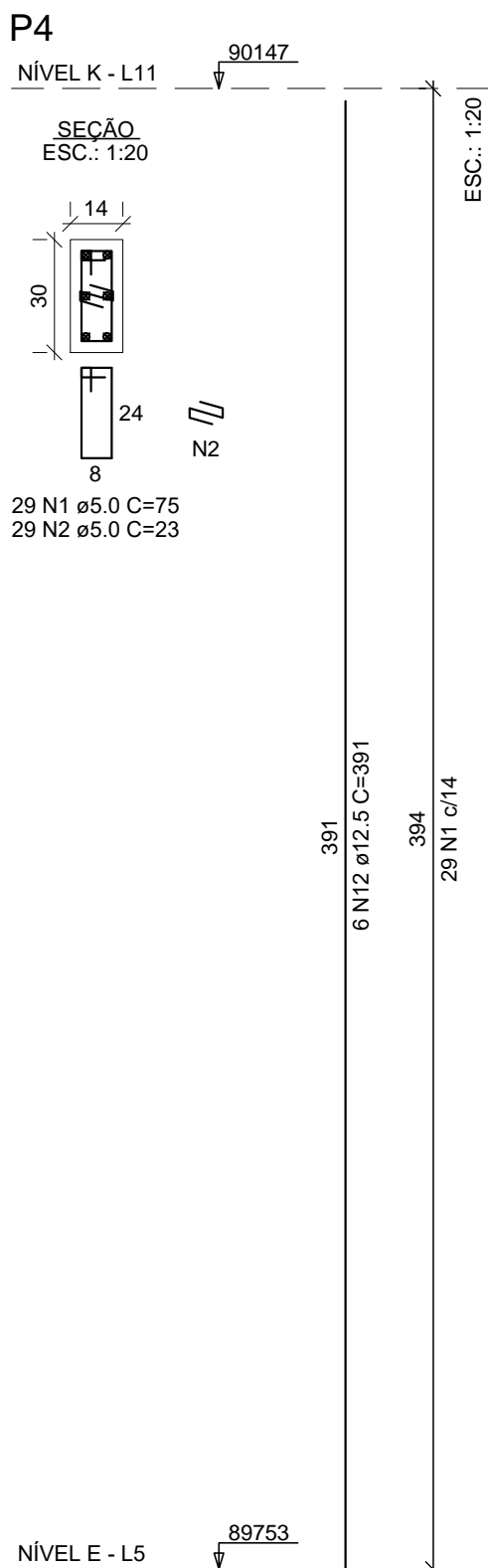
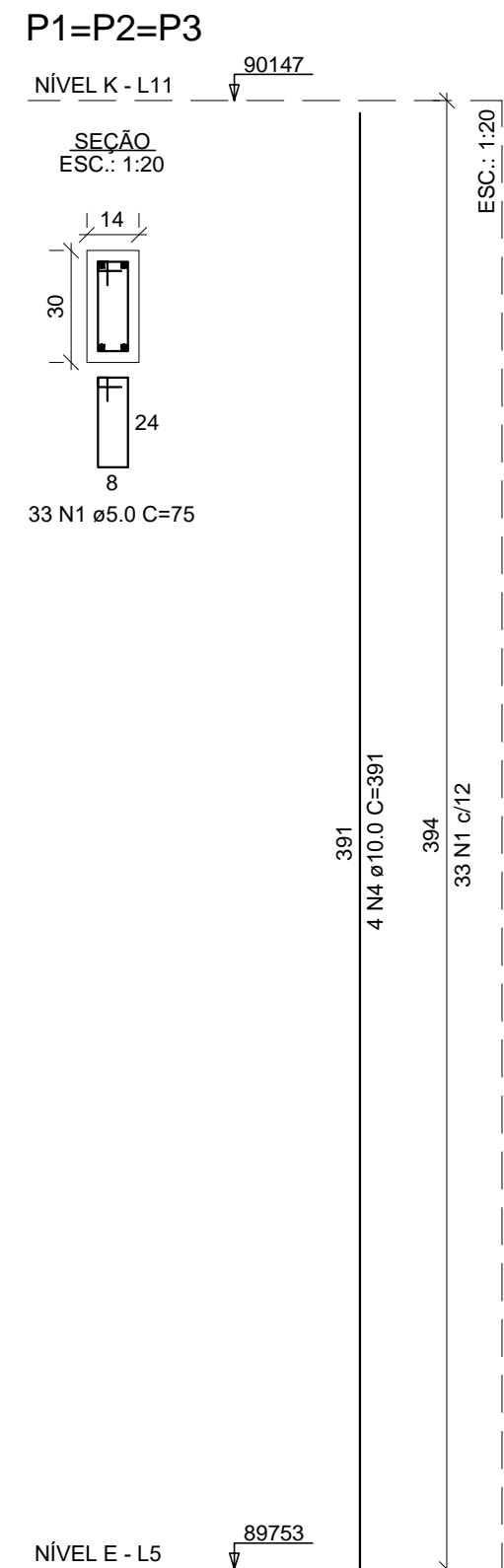
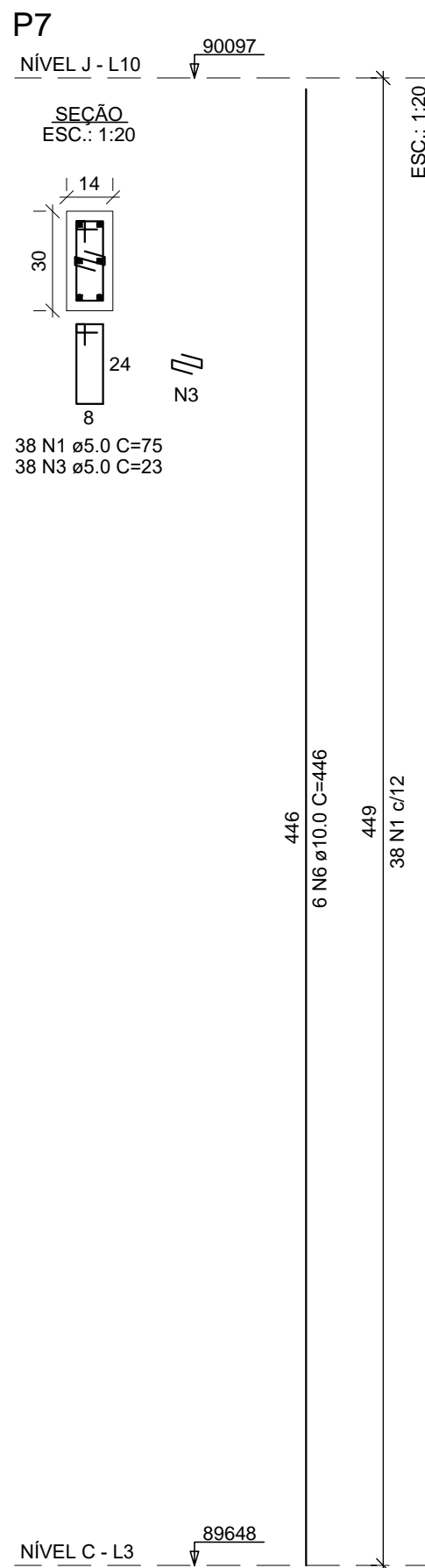
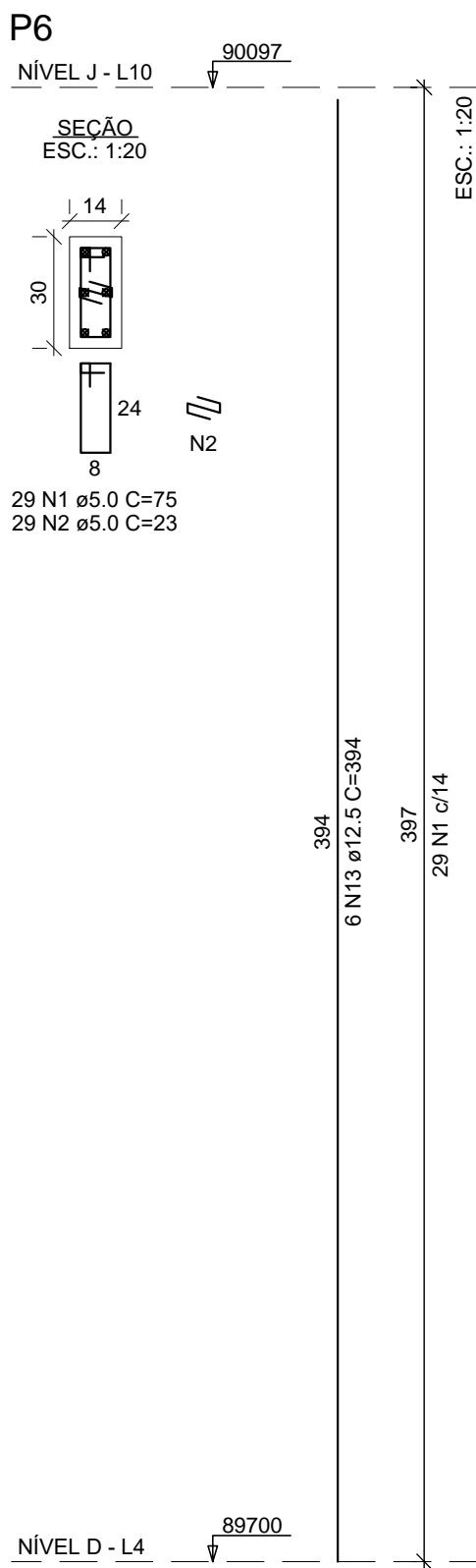


| RELAÇÃO DO AÇO | | | | | |
|--|----|--|-------|-------------------------------------|--------------|
| 3xP1-L11 P6-L10 P9A-L9 P11-L8 P14-L6 | | P4-L11 P7-L10 P9B-L8 P12-L7 P15-L6 | | P5-L11 P8-L9 P10-L8 P13-L7 | |
| AÇO | N | DIAM (mm) | QUANT | C.UNIT (cm) | C.TOTAL (cm) |
| CA60 | 1 | 5.0 | 523 | 75 | 39225 |
| | 2 | 5.0 | 172 | 23 | 3956 |
| CA50 | 3 | 5.0 | 76 | 23 | 1748 |
| | 4 | 10.0 | 12 | 391 | 4692 |
| | 5 | 10.0 | 6 | 444 | 2664 |
| | 6 | 10.0 | 6 | 446 | 2676 |
| | 7 | 10.0 | 4 | 439 | 1756 |
| | 8 | 10.0 | 4 | 389 | 1556 |
| | 9 | 10.0 | 4 | 419 | 1676 |
| | 10 | 10.0 | 4 | 425 | 1700 |
| | 11 | 10.0 | 4 | 405 | 1620 |
| | 12 | 12.5 | 6 | 391 | 2346 |
| CA60 | 13 | 12.5 | 6 | 394 | 2364 |
| | 14 | 12.5 | 6 | 396 | 2376 |
| | 15 | 12.5 | 6 | 389 | 2334 |
| | 16 | 12.5 | 6 | 369 | 2214 |
| | 17 | 12.5 | 6 | 405 | 2430 |

| RESUMO DO AÇO | | | |
|-----------------|-----------|-------------|-----------|
| AÇO | DIAM (mm) | C.TOTAL (m) | PESO (kg) |
| CA50 | 10.0 | 183.4 | 113.1 |
| CA60 | 12.5 | 140.6 | 135.5 |
| CA60 | 5.0 | 449.3 | 69.3 |
| PESO TOTAL (kg) | | | |
| CA50 | | 248.6 | |
| CA60 | | 69.3 | |

Volume de concreto (C-25) = 2.74 m³
Área de forma = 39.19 m² (laterais contra a alvenaria)



REPRESENTANTES:

ALESSANDRO IVO OTONI
GERENTE CORPORATIVO DE ENGENHARIA

DIRETORIA RESPONSÁVEL:

RESPONSÁVEIS TÉCNICOS:

UNIDADE SESC CARLOS PRATES

JEFFERSON ANTÔNIO MARÇAL
ENGENHEIRO CIVIL
CREA-MG 173.284/D

PROJETO
MURO RUA PADRE EUSTÁQUIO - ESTRUTURA
ETAPA EXECUTIVO

ARQUIVO

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CONTEÚDO
ARMAÇÃO
PILARES

FOLHA:

DATA:

06/07

04/04/2023