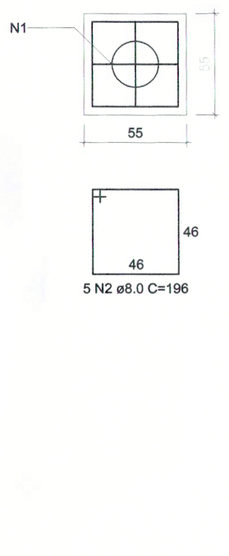
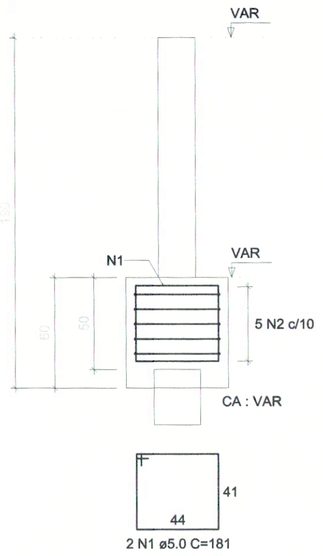
## B1=B13=B27=B39
1xEsc. Ø25 -6m

PLANTA
ESC 1:25

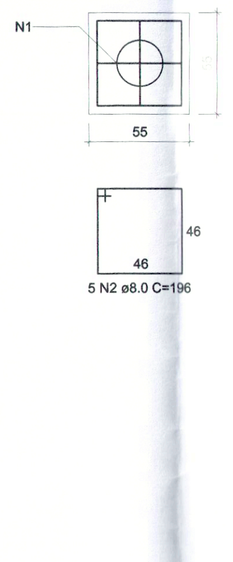



CORTE
ESC 1:25

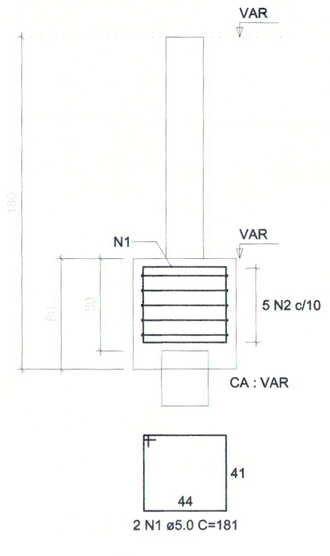



## B2=B14=B28=B40
1xEsc. Ø25 -6m

PLANTA
ESC 1:25

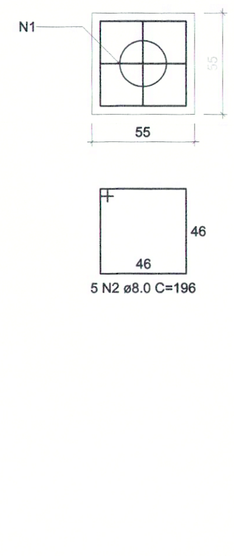



CORTE
ESC 1:25

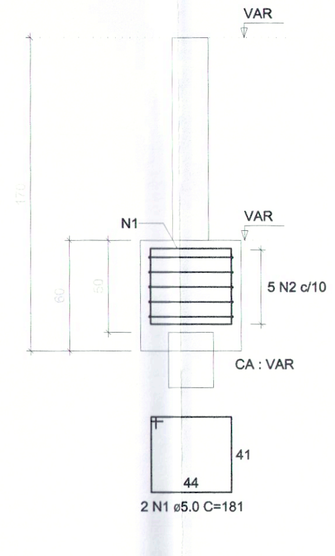



## B3=B15=B29=B41
1xEsc. Ø25 -6m

PLANTA
ESC 1:25

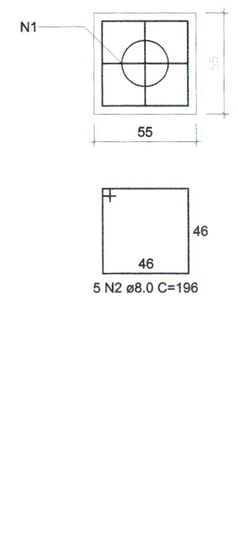



CORTE
ESC 1:25

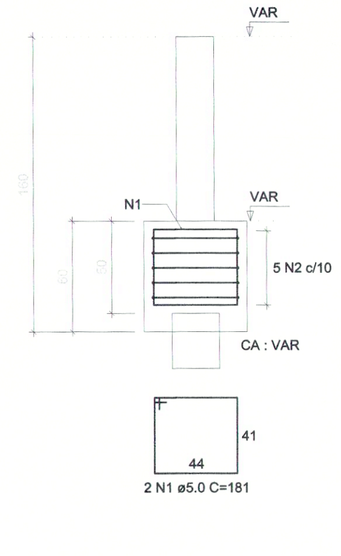



## B4=B16=B30=B42
1xEsc. Ø25 -6m

PLANTA
ESC 1:25

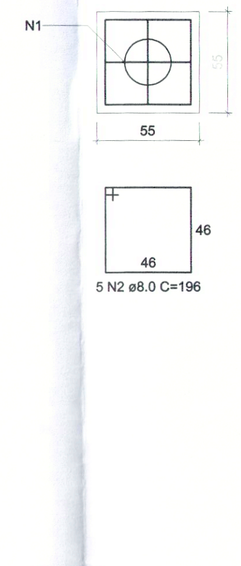



CORTE
ESC 1:25

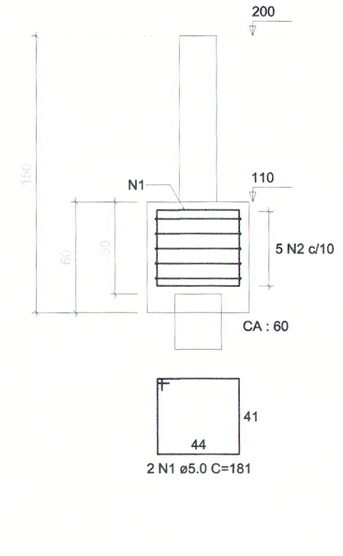



## B5=B31
1xEsc. Ø25 -6m

PLANTA
ESC 1:25

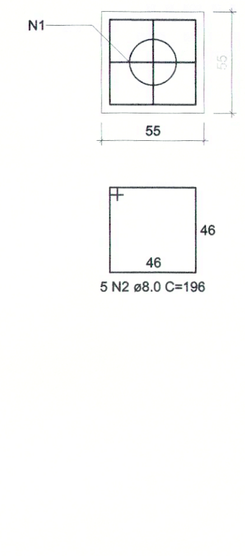



CORTE
ESC 1:25

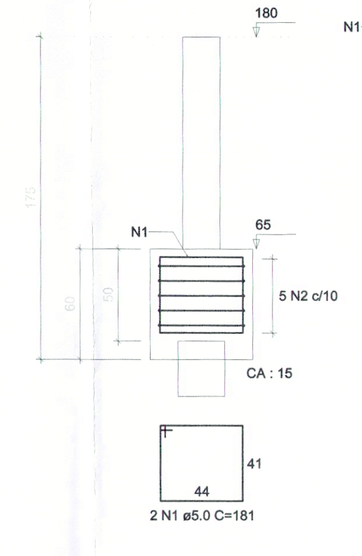



## B6=B32
1xEsc. Ø25 -6m

PLANTA
ESC 1:25

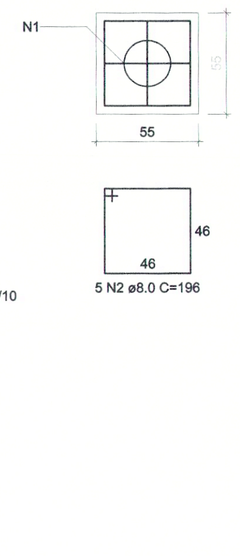



CORTE
ESC 1:25

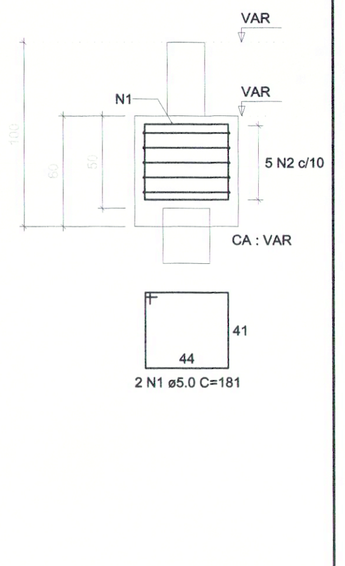



## B7=B8=B9=B17=B18=B19=B21=B33=B34=B35 =B43=B44=B45
1xEsc. Ø25 -6m

PLANTA
ESC 1:25

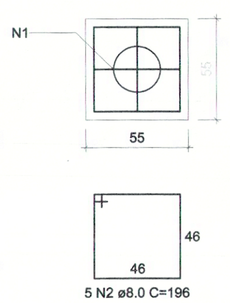



CORTE
ESC 1:25




## B10=B36
1xEsc. Ø25 -6m

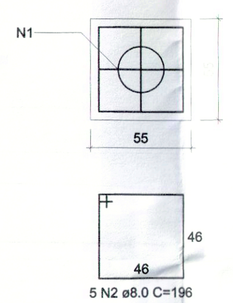
PLANTA
ESC 1:25



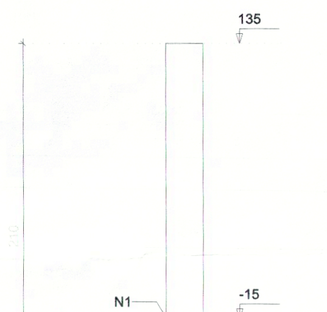

CORTE
ESC 1:25

## B11=B37
1xEsc. Ø25 -6m

PLANTA
ESC 1:25

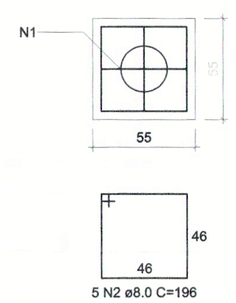



CORTE
ESC 1:25

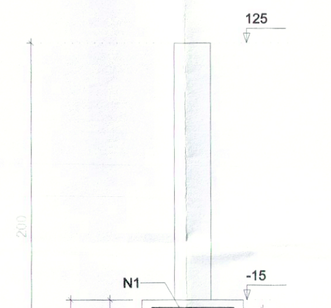



## B12=B38
1xEsc. Ø25 -6m

PLANTA
ESC 1:25

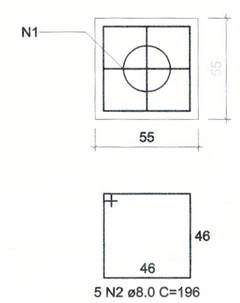



CORTE
ESC 1:25

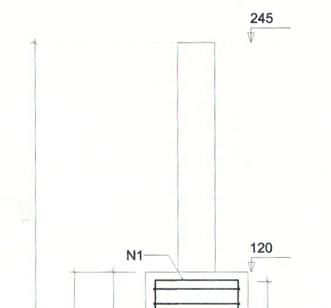



## B20
1xEsc. Ø25 -6m

PLANTA
ESC 1:25

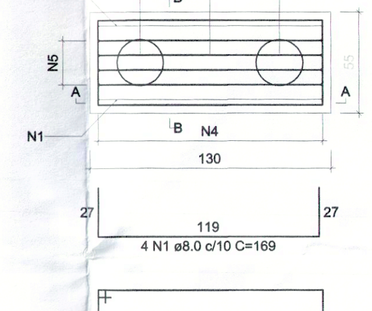



CORTE
ESC 1:25

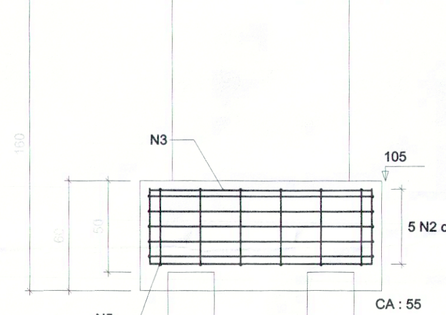



## B22=B23
2xEsc. Ø25 -6m

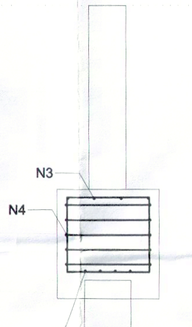
PLANTA
ESC 1:25




CORTE A-A
ESC 1:25

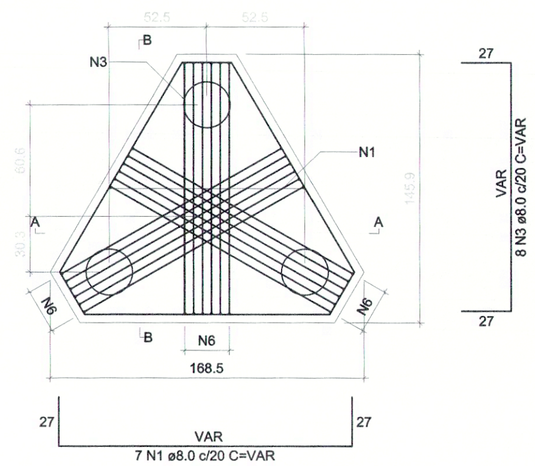


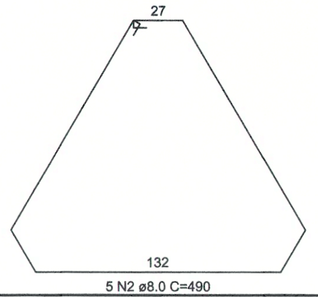

CORTE B-B
ESC 1:25



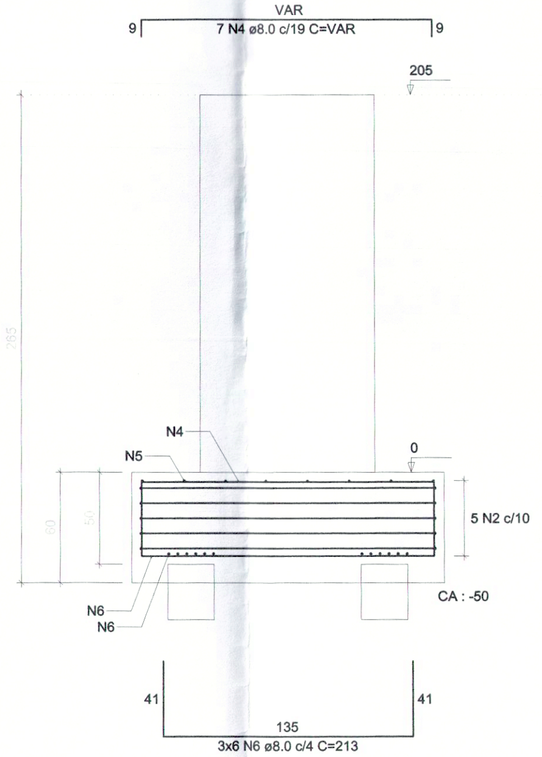

## B24
3xEsc. Ø25 -6m

PLANTA
ESC 1:25

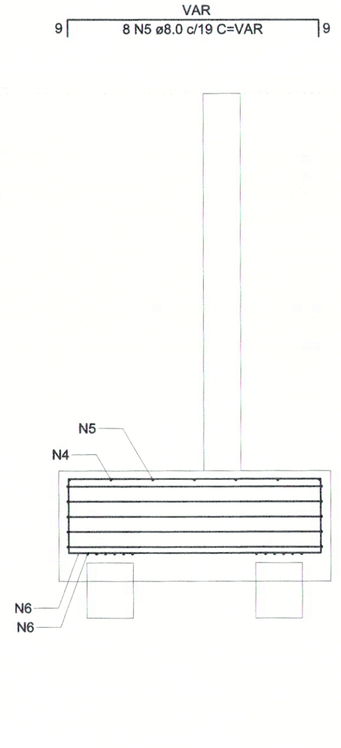



CORTE A-A
ESC 1:25

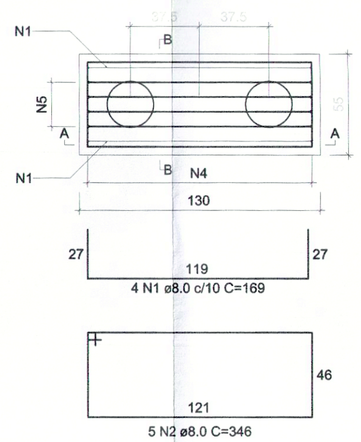



CORTE B-B
ESC 1:25

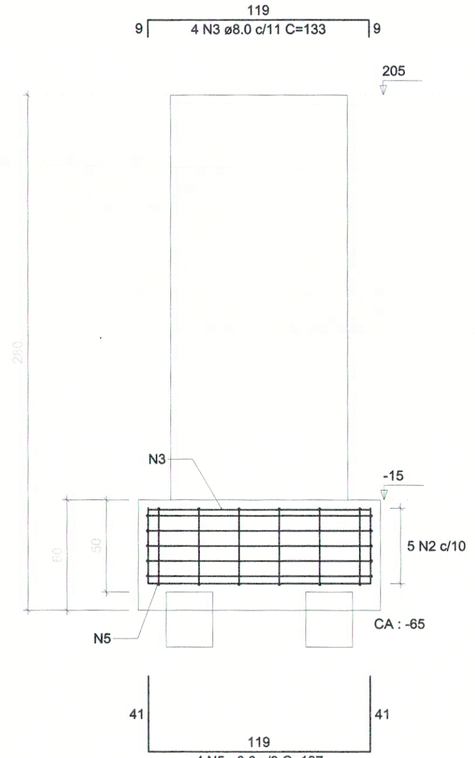



## B25=B26
2xEsc. Ø25 -6m

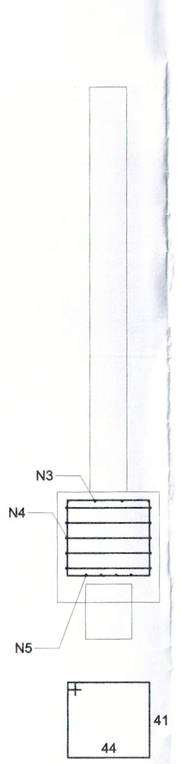
PLANTA
ESC 1:25




CORTE A-A
ESC 1:25




CORTE B-B
ESC 1:25




RELAÇÃO DO AÇO

| ELEMENTO | AÇO | N | DIAM (mm) | QUANT | C.UNIT (cm) | C.TOTAL (cm) |
|---|---|---|---|---|---|---|
| B20 | CA60 | 1 | 5.0 | 2 | 181 | 362 |
| | CA50 | 2 | 8.0 | 5 | 196 | 980 |
| 2xB23 | CA50 | 1 | 8.0 | 8 | 169 | 1352 |
| | CA50 | 2 | 8.0 | 10 | 346 | 3460 |
| | CA50 | 3 | 8.0 | 8 | 133 | 1064 |
| | CA50 | 4 | 8.0 | 12 | 182 | 2184 |
| | CA50 | 5 | 8.0 | 8 | 197 | 1576 |
| B24 | CA50 | 1 | 8.0 | 7 | VAR | VAR |
| | CA50 | 2 | 8.0 | 5 | 490 | 2450 |
| | CA50 | 3 | 8.0 | 8 | VAR | VAR |
| | CA50 | 4 | 8.0 | 7 | VAR | VAR |
| | CA50 | 5 | 8.0 | 8 | VAR | VAR |
| | CA50 | 6 | 8.0 | 18 | 213 | 3834 |
| 2xB26 | CA50 | 1 | 8.0 | 8 | 169 | 1352 |
| | CA50 | 2 | 8.0 | 10 | 346 | 3460 |
| | CA50 | 3 | 8.0 | 8 | 133 | 1064 |
| | CA50 | 4 | 8.0 | 12 | 182 | 2184 |
| | CA50 | 5 | 8.0 | 8 | 197 | 1576 |
| 2xB31 | CA60 | 1 | 5.0 | 4 | 181 | 724 |
| | CA50 | 2 | 8.0 | 10 | 196 | 1960 |
| 2xB32 | CA60 | 1 | 5.0 | 4 | 181 | 724 |
| | CA50 | 2 | 8.0 | 10 | 196 | 1960 |
| 2xB36 | CA60 | 1 | 5.0 | 4 | 181 | 724 |
| | CA50 | 2 | 8.0 | 10 | 196 | 1960 |
| 2xB37 | CA60 | 1 | 5.0 | 4 | 181 | 724 |
| | CA50 | 2 | 8.0 | 10 | 196 | 1960 |
| 2xB38 | CA60 | 1 | 5.0 | 4 | 181 | 724 |
| | CA50 | 2 | 8.0 | 10 | 196 | 1960 |
| 4xB39 | CA60 | 1 | 5.0 | 8 | 181 | 1448 |
| | CA50 | 2 | 8.0 | 20 | 196 | 3920 |
| 4xB40 | CA60 | 1 | 5.0 | 8 | 181 | 1448 |
| | CA50 | 2 | 8.0 | 20 | 196 | 3920 |
| 4xB41 | CA60 | 1 | 5.0 | 8 | 181 | 1448 |
| | CA50 | 2 | 8.0 | 20 | 196 | 3920 |
| 4xB42 | CA60 | 1 | 5.0 | 8 | 181 | 1448 |
| | CA50 | 2 | 8.0 | 20 | 196 | 3920 |
| 13xB45 | CA60 | 1 | 5.0 | 26 | 181 | 4706 |
| | CA50 | 2 | 8.0 | 65 | 196 | 12740 |

RESUMO DO AÇO

| AÇO | DIAM (mm) | C.TOTAL (m) | PESO + 10% (kg) |
|---|---|---|---|
| CA50 | 8.0 | 700.9 | 304.2 |
| CA60 | 5.0 | 144.8 | 24.6 |

| PESO TOTAL (kg) | |
|---|---|
| CA50 | 304.2 |
| CA60 | 24.6 |

Volume de concreto (C-30) = 10,38 m³
Área de forma = 64.71 m²

Maria das Graças Hansen Albaran Santos
Secretaria de Turismo e Cultura

Thiago Menezes Garcia
Diretor de Patrimônio Histórico


PRADO FRANCO
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www.pradofranco.com.br
Rua Dr. Carlos Norberto, 82, Centro, Socorro/SP


| REV. | DATA | DESCRIÇÃO |
|---|---|---|
| 03 | | |
| 02 | | |
| 01 | | |
| 00 | DD/MM/AA | EMISSÃO PARA COMENTÁRIOS |

CLIENTE
PREFEITURA MUNICIPAL DE JAGUARIÚNA

PROJETO
ESPELHO D'ÁGUA

ASSUNTO
PROJETO ESTRUTURAL
BLOCOS DE FUNDAÇÃO

ESC.: INDICADA | FOLHA: 02 | REVISÃO: 00

RESPONSÁVEL TÉCNICO:
KELVIN WESLEY BINOTTI FRANCO
ENGENHEIRO CIVIL CREA SP 506645519

DATA: 02/2018