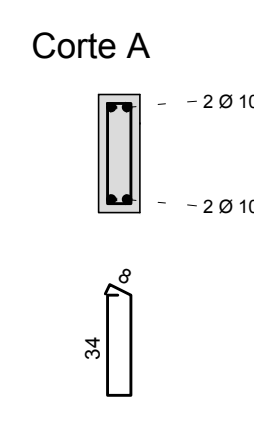
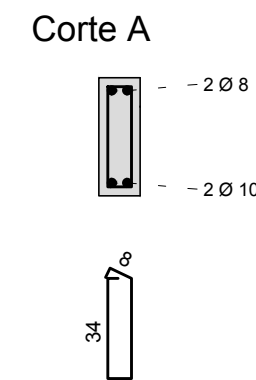
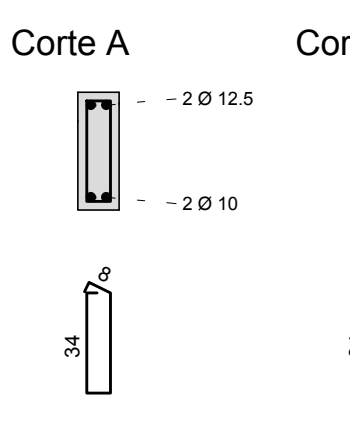
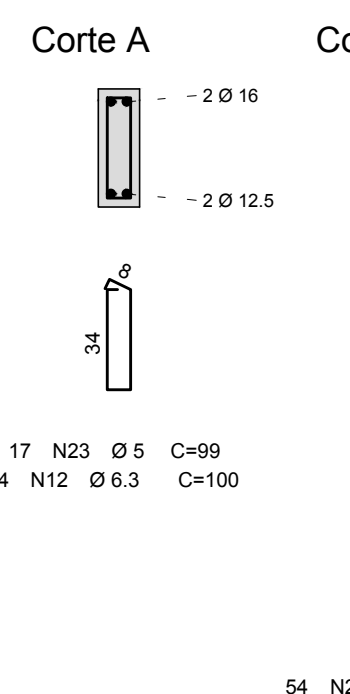
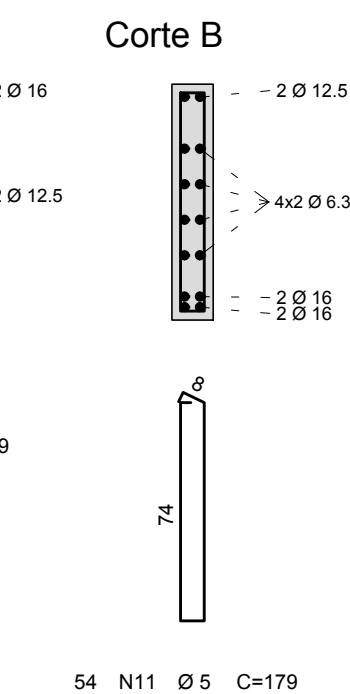


ESCALA 1/50
CORTES: ESCALA 1/25



RESUMO AÇO CA 50-60			
AÇO	BIT (mm)	COMPR (m)	PESO (kg)
60B	5	356	55
50A	6,3	156	38
50A	8	52	20
50A	10	71	44
50A	12,5	62	60
50A	16	116	183
Peso Total	60B =		55 kg
Peso Total	50A =		345 kg

- 1-MEDIDAS EM CENTÍMETRO.
- 2-CONCRETO ARMADO, $f_{ck} \geq 25\text{MPa}$.
- 3-COBRIMENTO DAS ARMADURAS $c = 3,0 \text{ cm}$.
- 4-CONFERIR MEDIDAS NO LOCAL E COM A ARQUITETURA.

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ARMAÇÃO DAS VIGAS V32 A V36

ENDEREÇO: RUA PROJETADA S/N FARTURA DO PIAUÍ - P

FOLHA:

A1

Alysson Alves Monteiro
Engenheiro civil – CREA N° 27307/D – PI
Registro Nacional Nº 101424336-6

DATA:	JUNHO/2017
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ESCALA:	INDICAD
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13/20

PENAS		
1	0.10	7
2	0.20	7
3	0.30	7
4	0.40	7
5	0.50	7
6	0.60	7
7	0.10	7
11	0.40	7
30	0.10	30
161	0.10	7
170	0.10	170
253	0.10	253
254	0.10	254