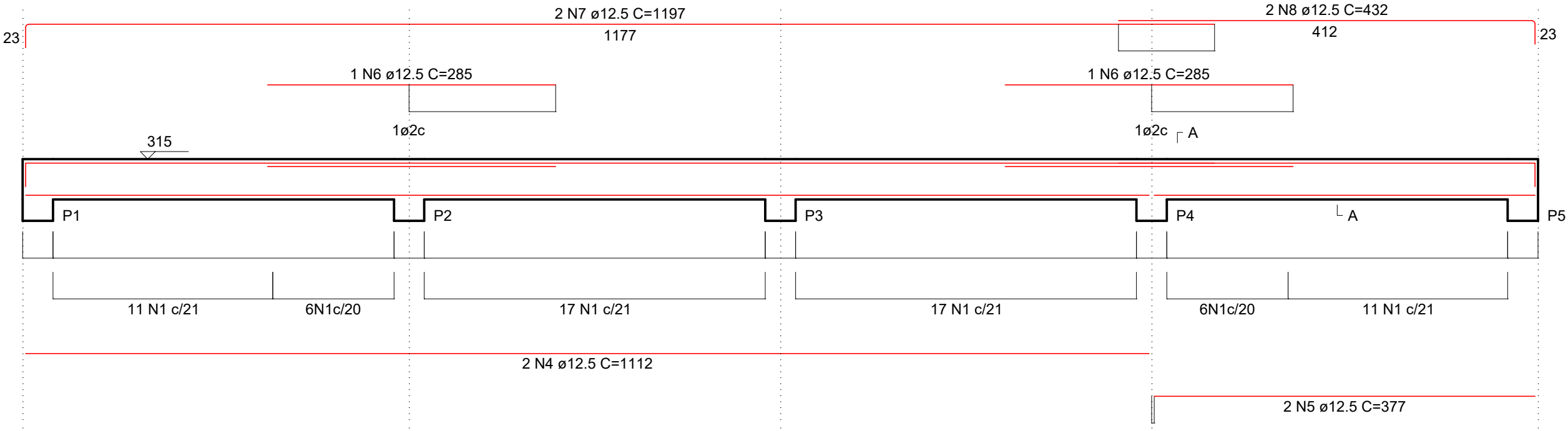
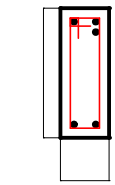


V1
ESC 1:50



SEÇÃO A-A



34
9
68 N1 ø5.0 C=97

RELAÇÃO DO AÇO

V1
V4
V7

V2
V5

V3
V6

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	226	97	21922
CA50	2	10.0	10	394	3940
	3	10.0	10	433	4330
	4	12.5	4	1112	4448
	5	12.5	4	377	1508
	6	12.5	4	285	1140
	7	12.5	4	1197	4788
	8	12.5	4	432	1728

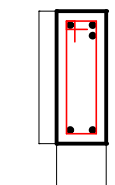
RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 0% (Barras)	PESO + 0% (kg)
CA50	10.0	82.7	7	51
	12.5	136.1	12	131.1
CA60	5.0	219.2	-	33.8
PESO TOTAL (kg)				
CA50	182.1			
CA60	33.8			

Volume de concreto (C-25) = 2.73 m³

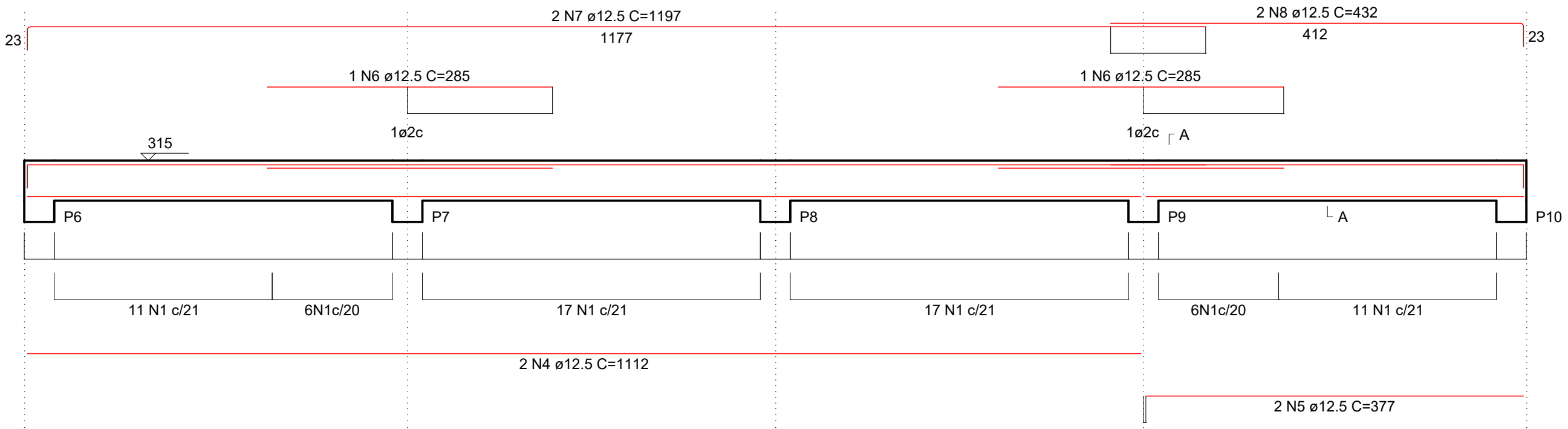
Área de forma = 33.60 m²

SEÇÃO A-A

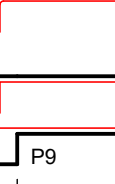


34
9
68 N1 ø5.0 C=97

V2
ESC 1:50

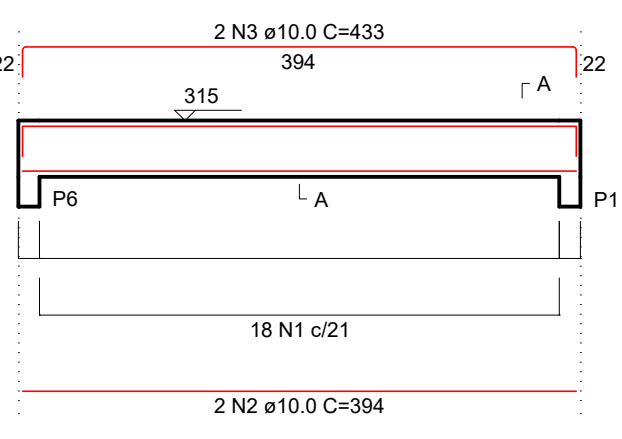


SEÇÃO A-A

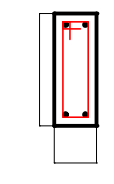


34
9
68 N1 ø5.0 C=97

V3
ESC 1:50

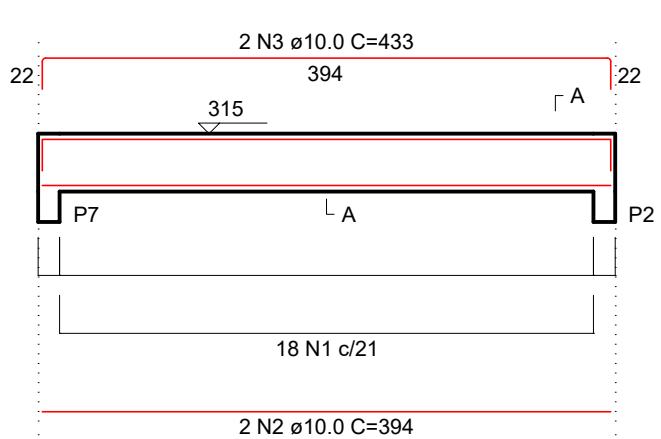


SEÇÃO A-A

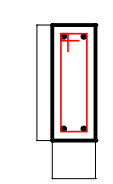


34
9
18 N1 ø5.0 C=97

V4
ESC 1:50

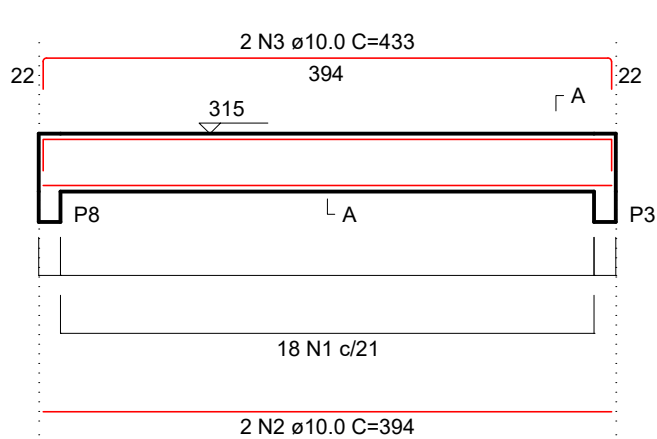


SEÇÃO A-A

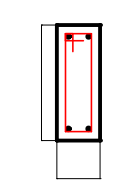


34
9
18 N1 ø5.0 C=97

V5
ESC 1:50

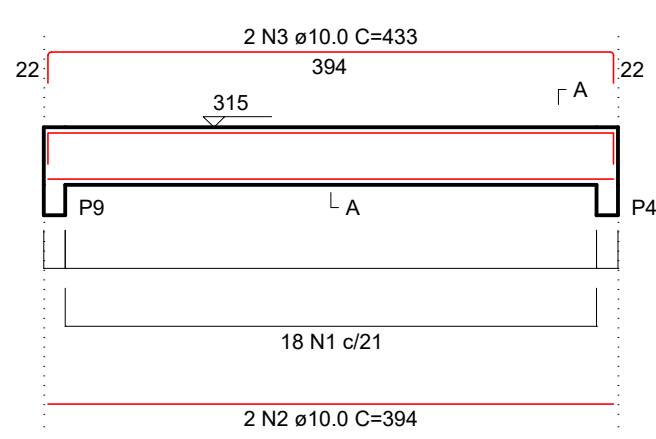


SEÇÃO A-A

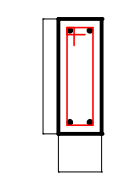


34
9
18 N1 ø5.0 C=97

V6
ESC 1:50

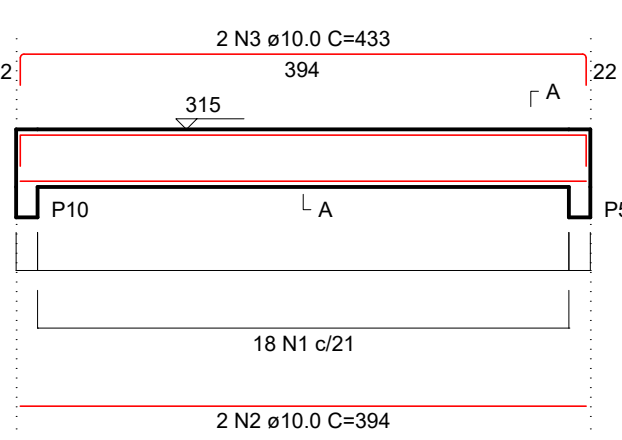


SEÇÃO A-A

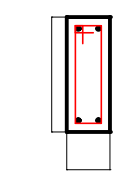


34
9
18 N1 ø5.0 C=97

V7
ESC 1:50



SEÇÃO A-A



34
9
18 N1 ø5.0 C=97

OBRA/SERVIÇO: OBRAS COMPLEMENTARES EM PRÉDIO INDUSTRIAL EM TAQUARI/RS

ENDEREÇO: Rua Farrapos, Pinheiros, Taquari/RS

TÍTULO: Projeto Estrutural



PROPRIETÁRIO:

PREFEITURA DE TAQUARI

RESPONSÁVEL TÉCNICO PELO PROJETO

FLÁVIO DE ANDRADE - ENG. CIVIL & ENG. SEGURANÇA- CREA RS111653

PRANCHA Nº:

EST
06/06

4.188,00 m²

ÁREA

S/ESCALA

ESCALA

Maio/2025

DATA

0

REVISÃO