

Relação do aço

V1 V5	V2 V6	V3 V7		V4	
		DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	193	78	15054
	2	5.0	77	88	6776
CA50	3	8.0	4	607	2428
	4	8.0	2	649	1298
	5	8.0	2	643	1286
	6	8.0	2	402	804
	7	8.0	2	807	1614
	8	8.0	2	635	1270
	9	8.0	2	680	1360
	10	8.0	4	312	1248
	11	8.0	4	348	1392
	12	8.0	2	590	1180
	13	8.0	2	626	1252
	14	8.0	2	745	1490
	15	8.0	2	781	1562

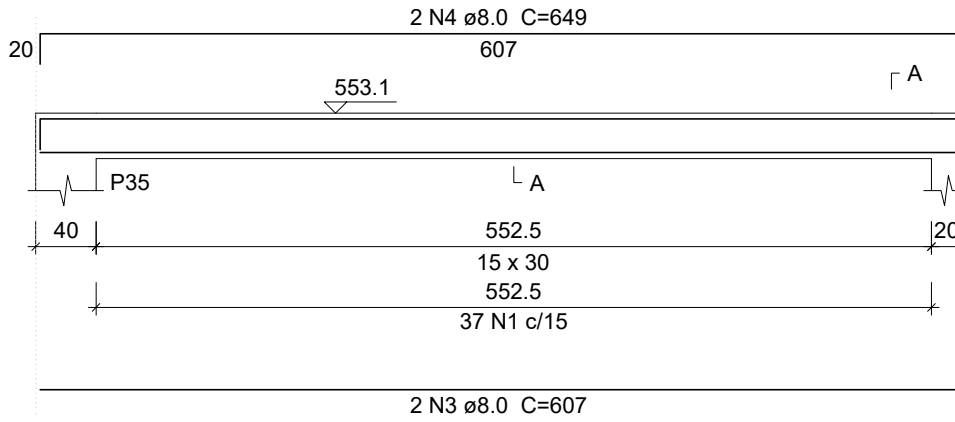
Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	8.0	181.9	78.9
CA60	5.0	218.3	37
PESO TOTAL (kg)			
CA50	78.9		
CA60	37		

Volume de concreto (C-25) = 1.96 m³
Área de forma = 33.5 m²

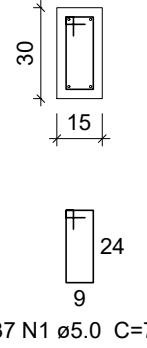
V1

ESC 1:50



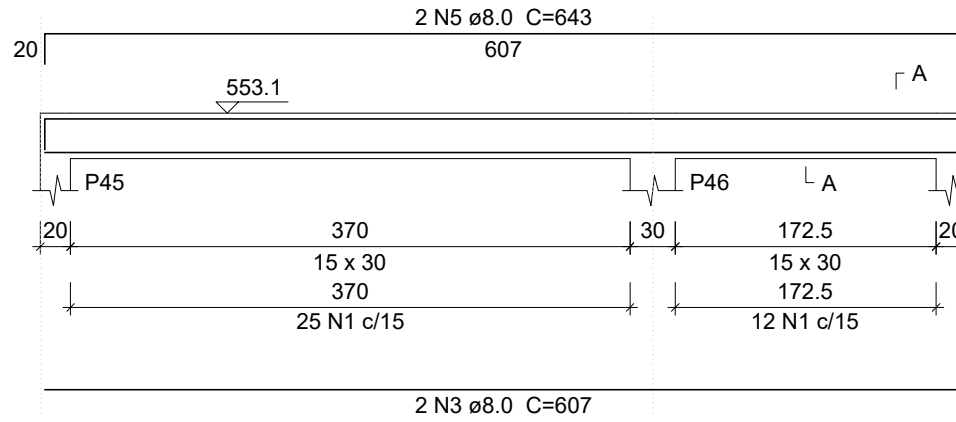
SEÇÃO A-A

ESC 1:25



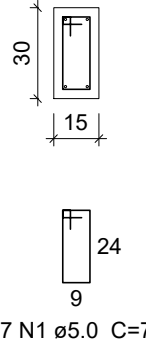
V2

ESC 1:50



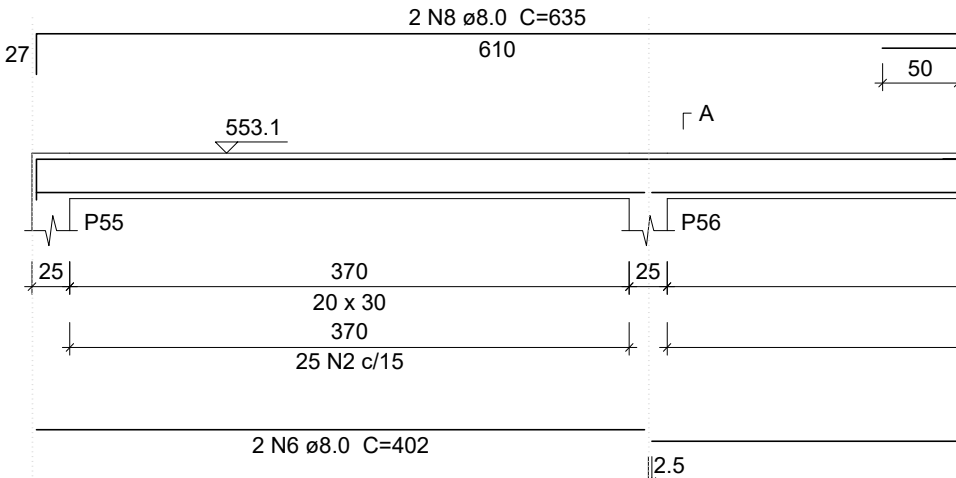
SEÇÃO A-A

ESC 1:25



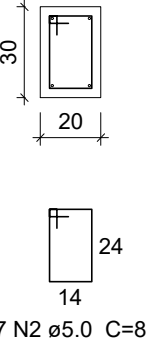
V3

ESC 1:50



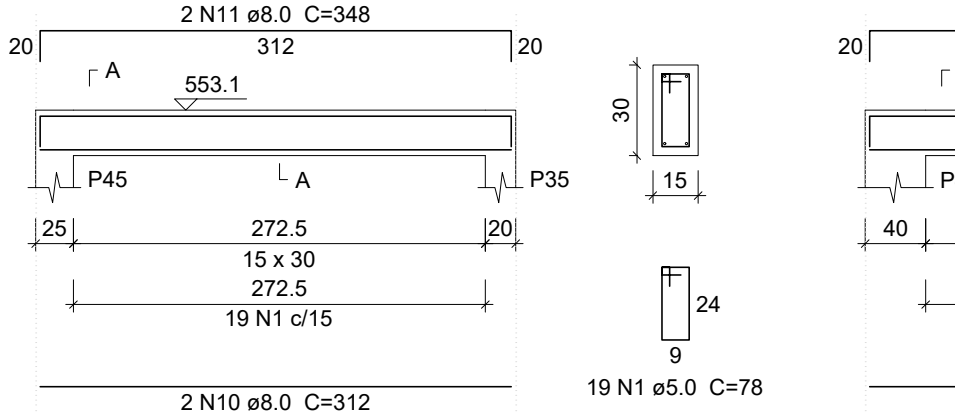
SEÇÃO A-A

ESC 1:25



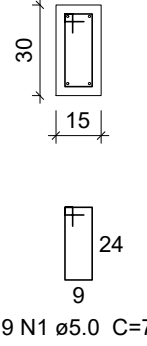
V4

ESC 1:50



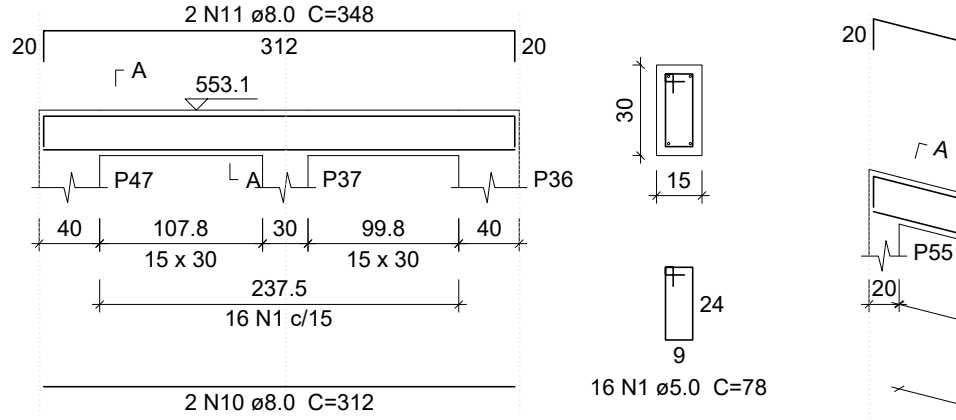
SEÇÃO A-A

ESC 1:25



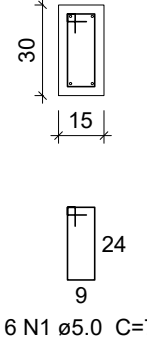
V5

ESC 1:50



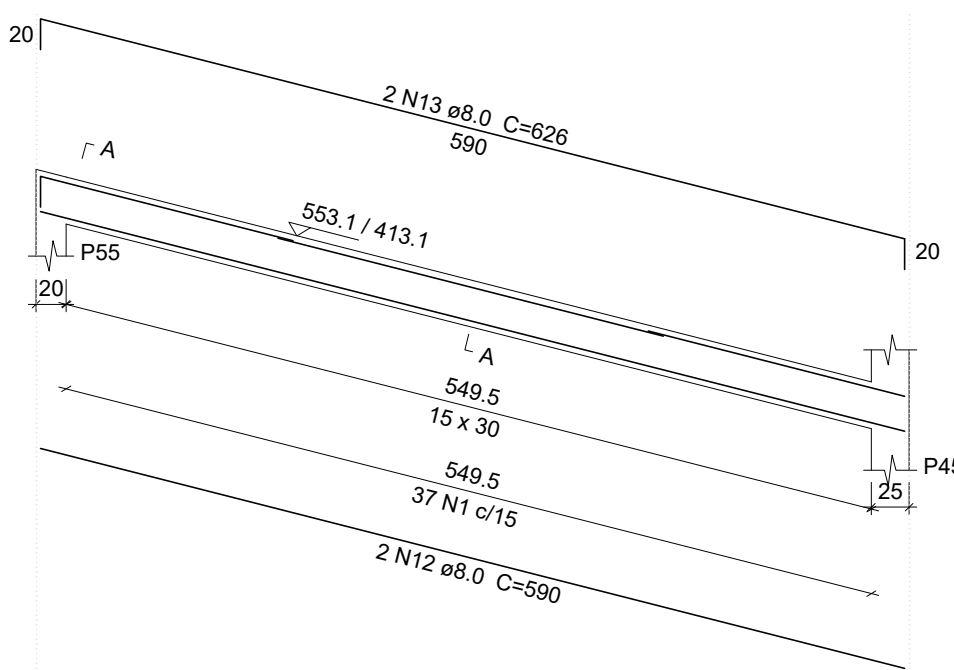
SEÇÃO A-A

ESC 1:25



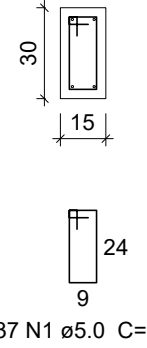
V6

ESC 1:50



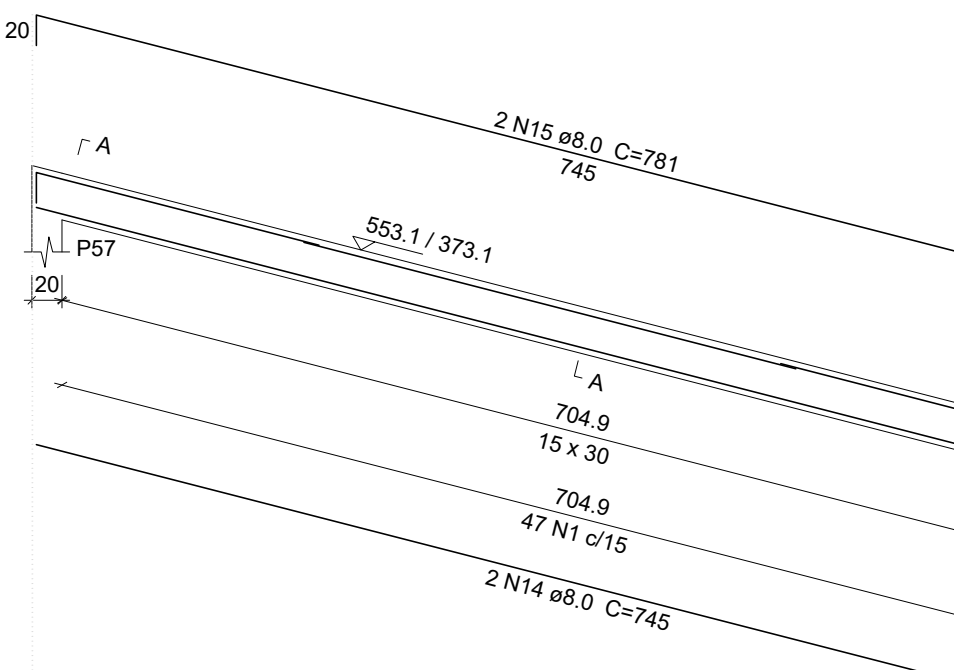
SEÇÃO A-A

ESC 1:25



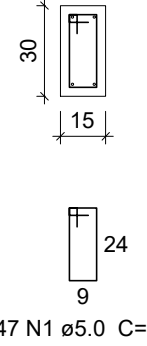
V7

ESC 1:50



SEÇÃO A-A

ESC 1:25



SECRETARIA MUNICIPAL DE
DESENVOLVIMENTO URBANO E HABITAÇÃO -
SETOR DE ARQUITETURA E ENGENHARIA

OBRA	CASA DE ACOLHIMENTO
ENDEREÇO	RUA VIOLETA, 66 - CENTRO , NOVA SANTA RITA/RS
PROPRIETÁRIO	Prefeitura Municipal de Nova Santa Rita / CNPJ: 94309291/0001-48
ESPECIFICAÇÃO	PROJETO ESTRUTURAL -VIGAS DE COBERTURA DO RESERVATÓRIO
Eng. Civil Mirela Miorim CREA/RS 212.963	

DATA	SET/2022
DESENHO	Mirela
ESCALA	1:50
ÁREA:	550m²
PRANCHA	18/19