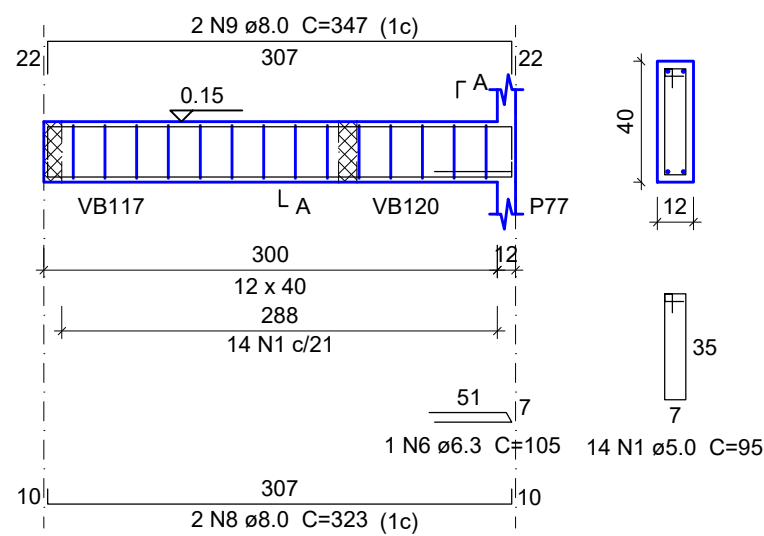


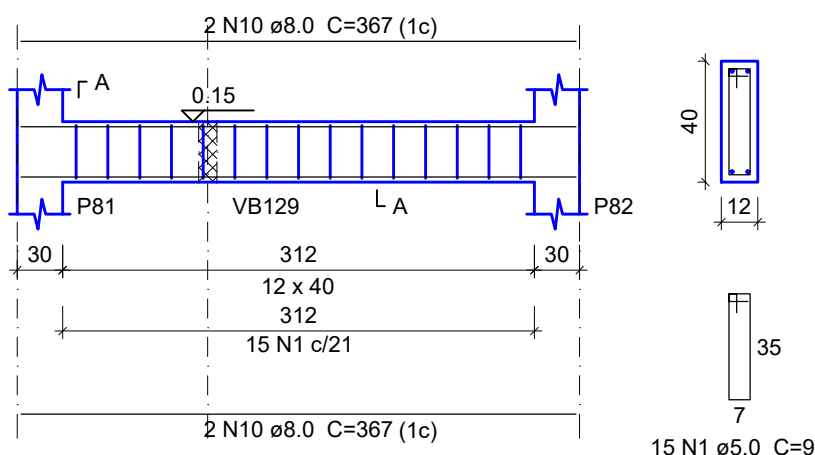
VB30

ESC 1:50



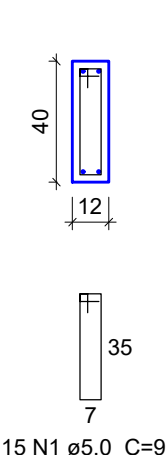
VB31

ESC 1:50



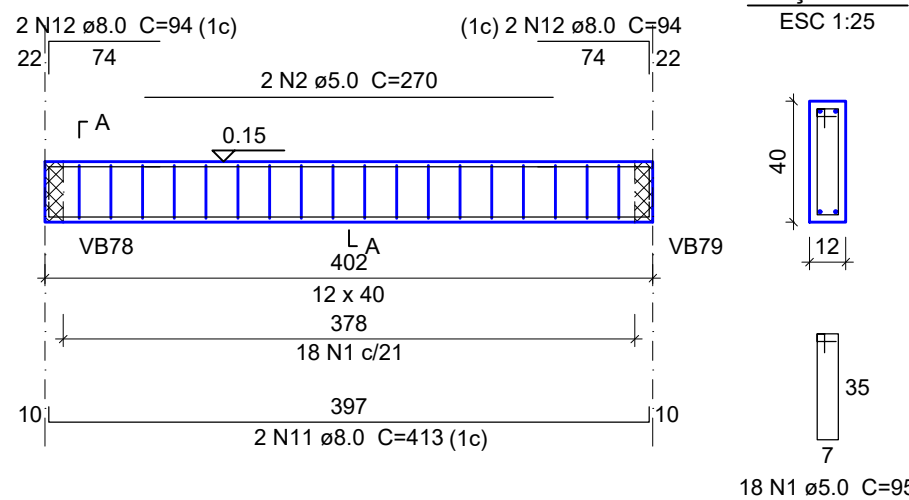
SEÇÃO A-A

ESC 1:25



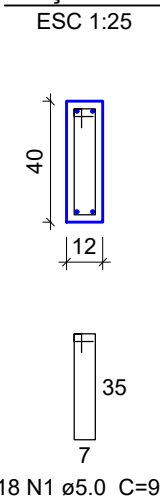
VB32

ESC 1:50



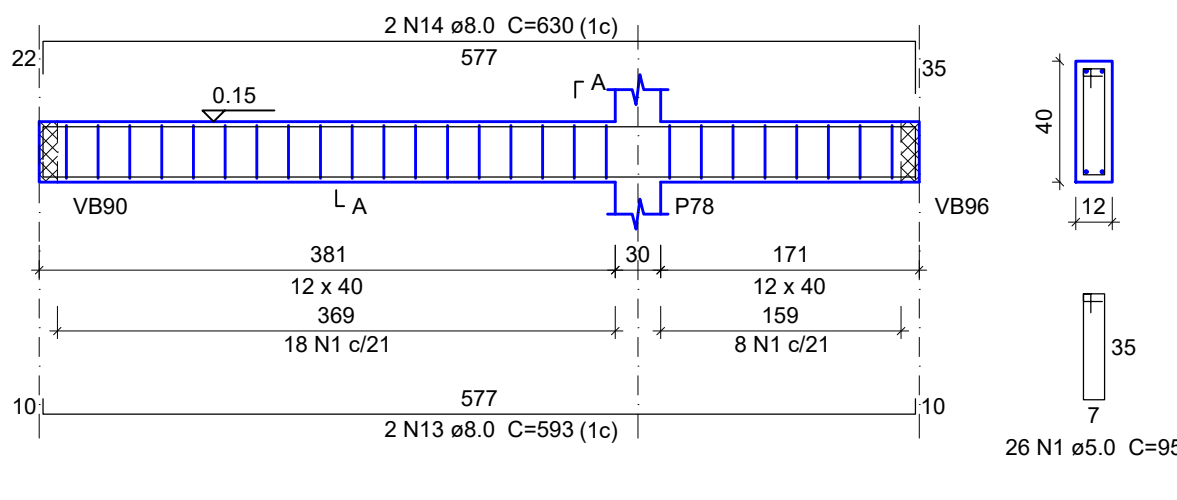
SEÇÃO A-A

ESC 1:25



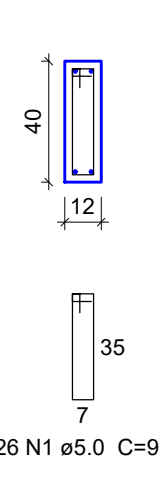
VB33

ESC 1:50



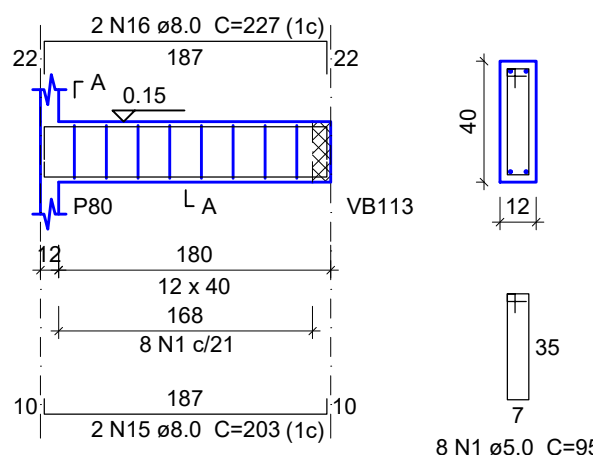
SEÇÃO A-A

ESC 1:25



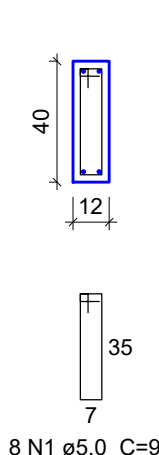
VB34

ESC 1:50



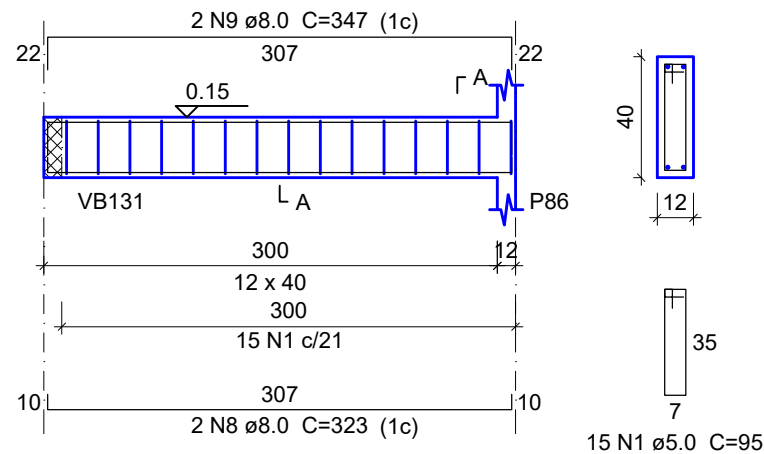
SEÇÃO A-A

ESC 1:25



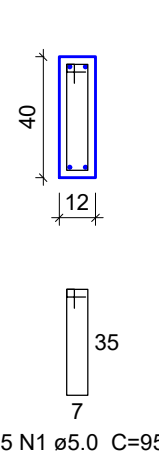
VB35

ESC 1:50



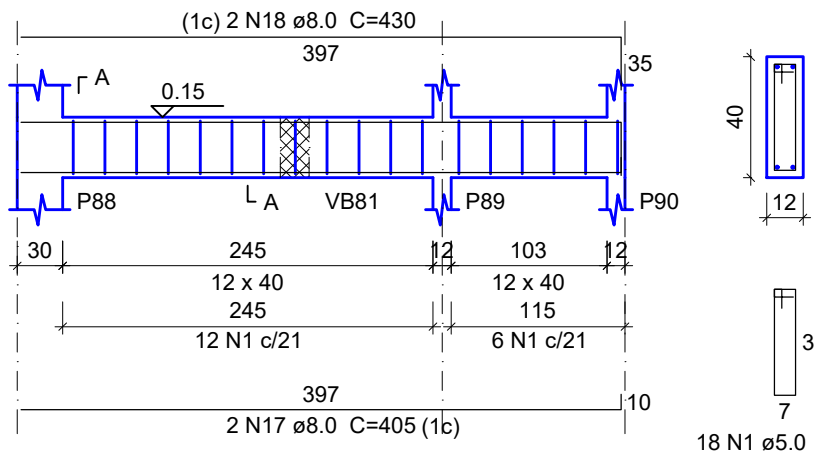
SEÇÃO A-A

ESC 1:25



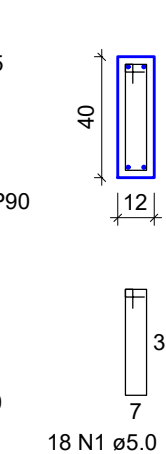
VB36

ESC 1:50



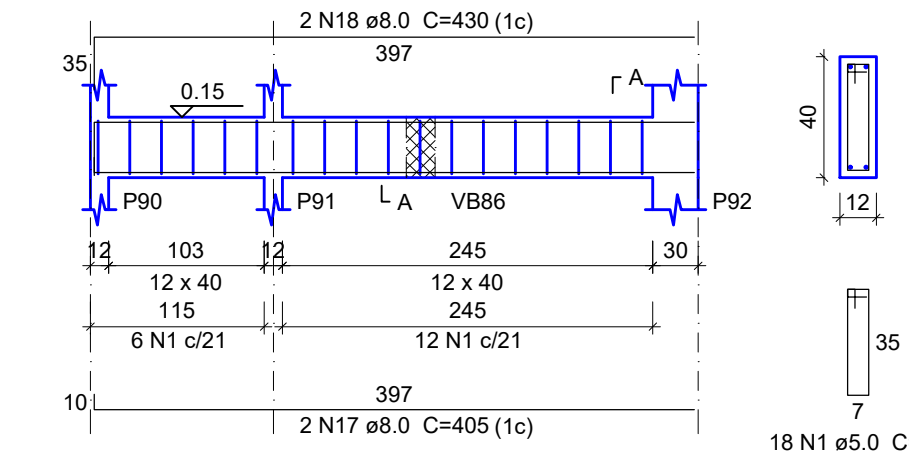
SEÇÃO A-A

ESC 1:25



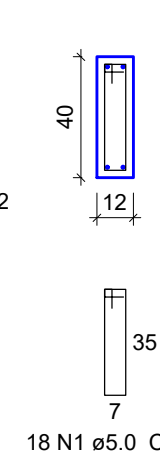
VB37

ESC 1:50



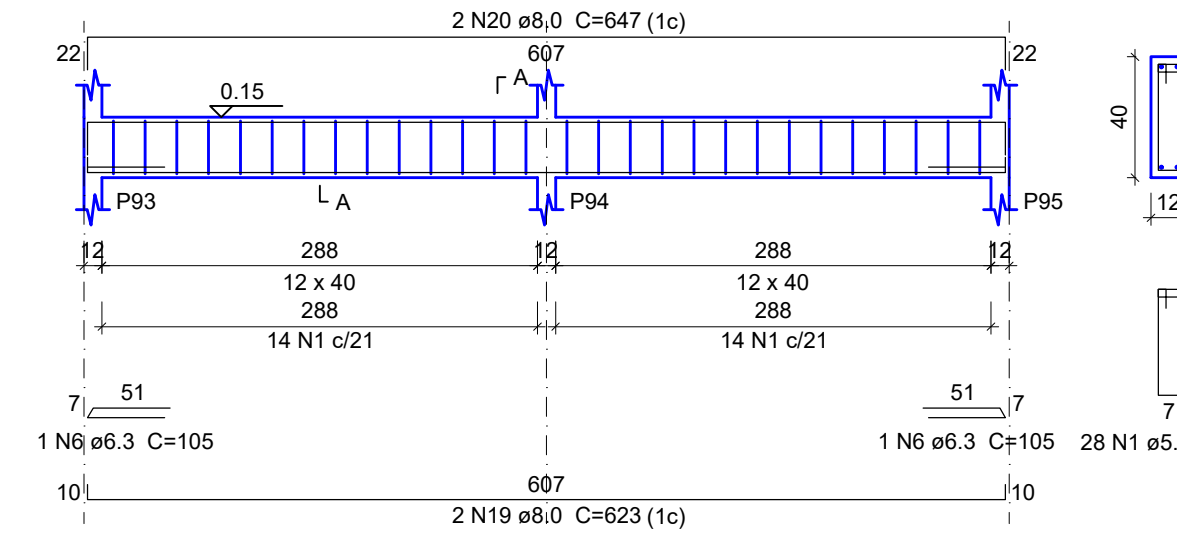
SEÇÃO A-A

ESC 1:25



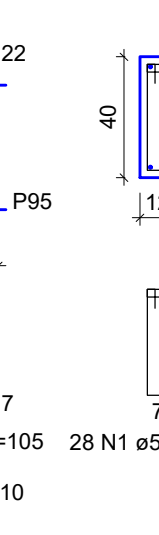
VB38

ESC 1:50



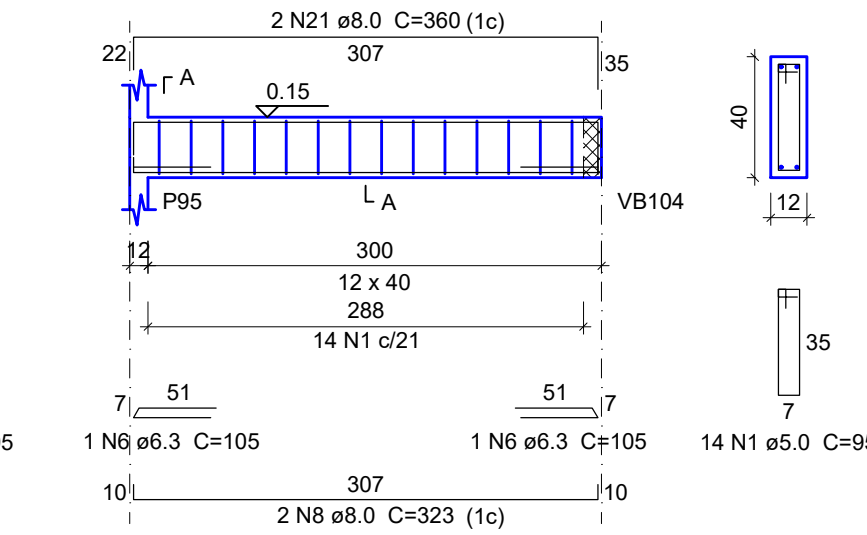
SEÇÃO A-A

ESC 1:25



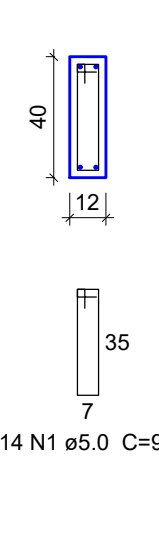
VB39

ESC 1:50



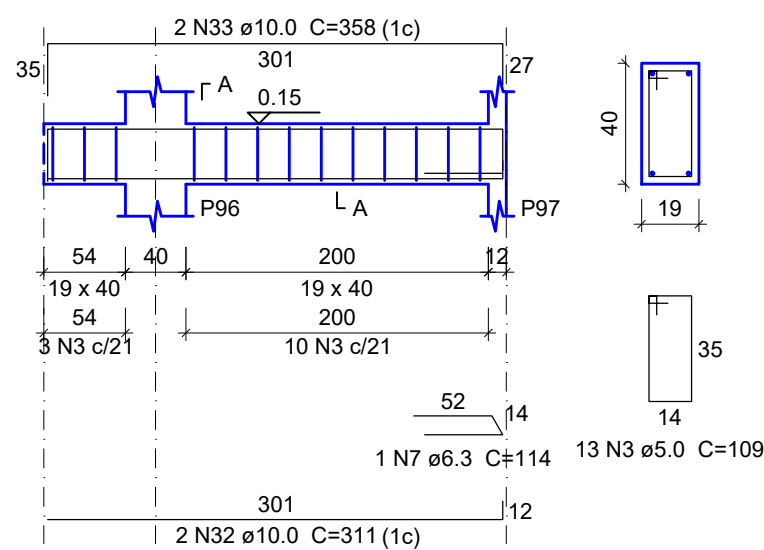
SEÇÃO A-A

ESC 1:25



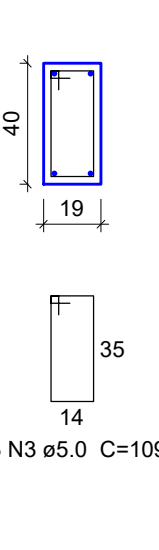
VB40

ESC 1:50



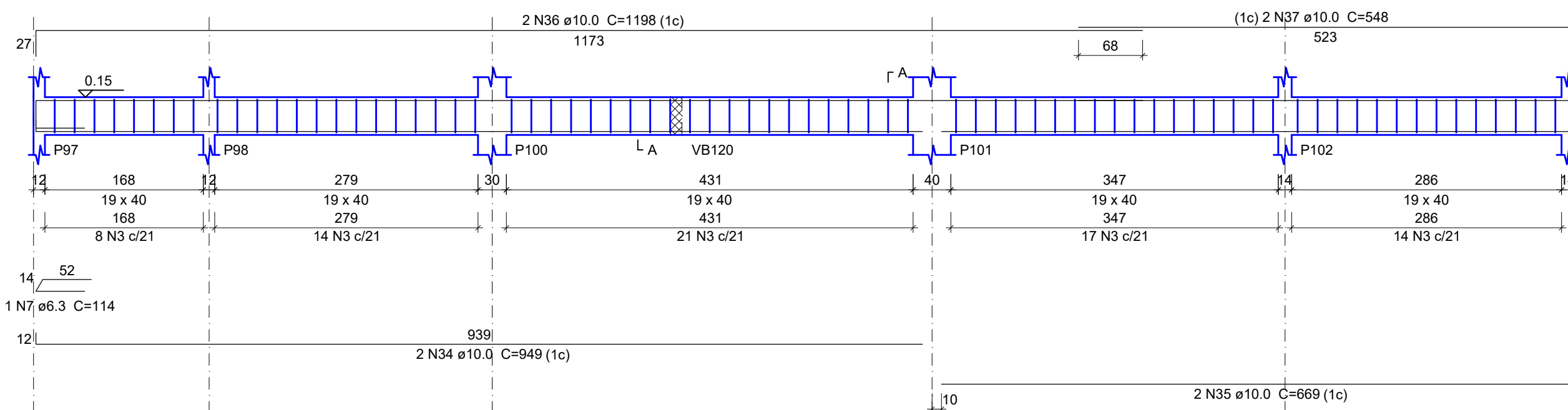
SEÇÃO A-A

ESC 1:25



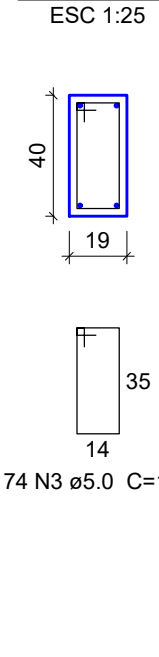
VB41

ESC 1:50



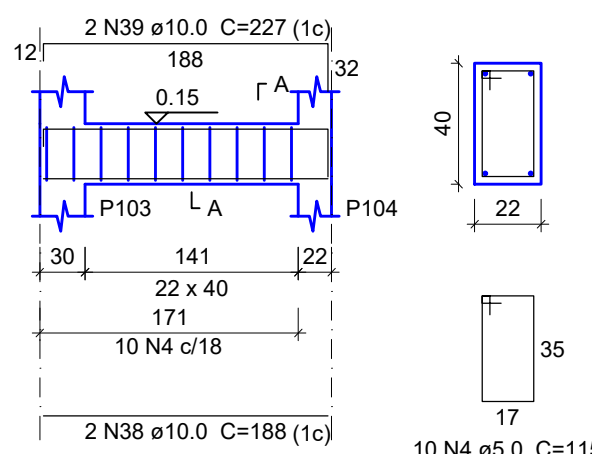
SEÇÃO A-A

ESC 1:25



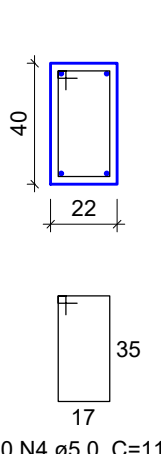
VB42

ESC 1:50



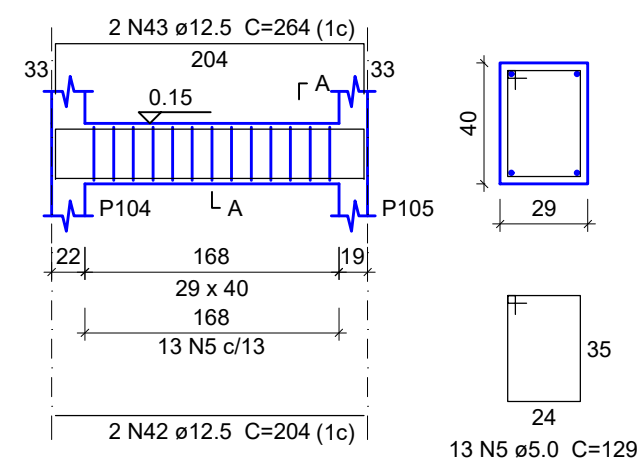
SEÇÃO A-A

ESC 1:25



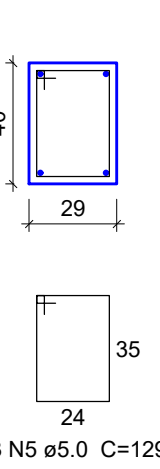
VB43

ESC 1:50



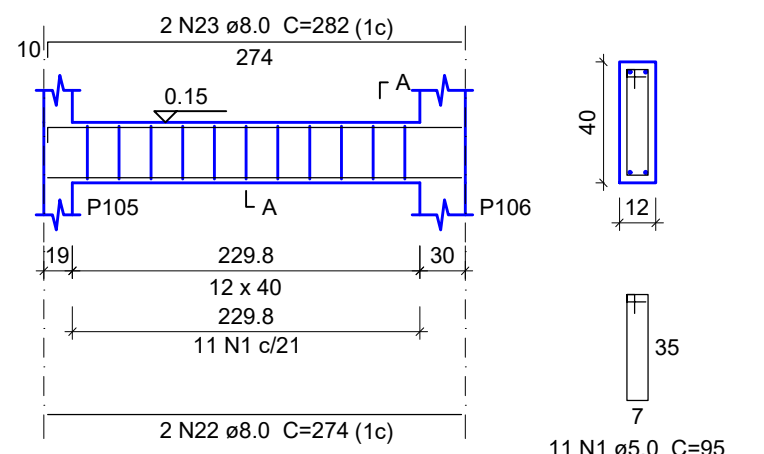
SEÇÃO A-A

ESC 1:25



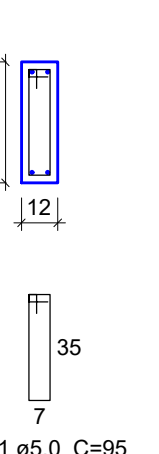
VB44

ESC 1:50



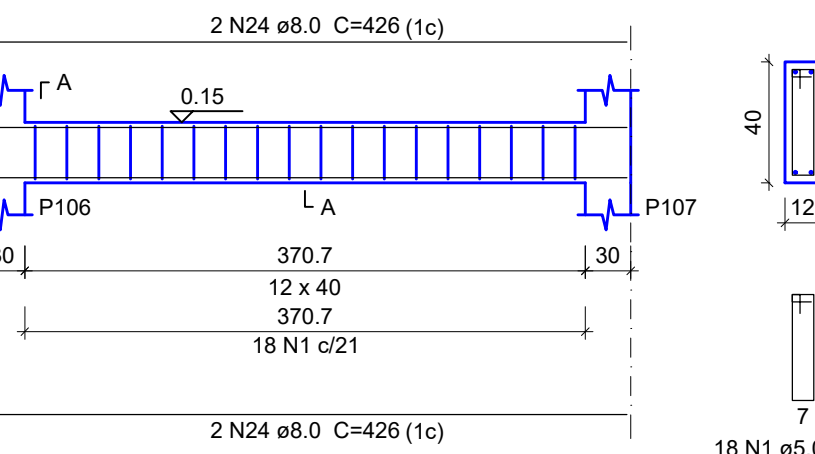
SEÇÃO A-A

ESC 1:25



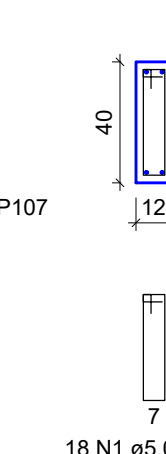
VB45

ESC 1:50



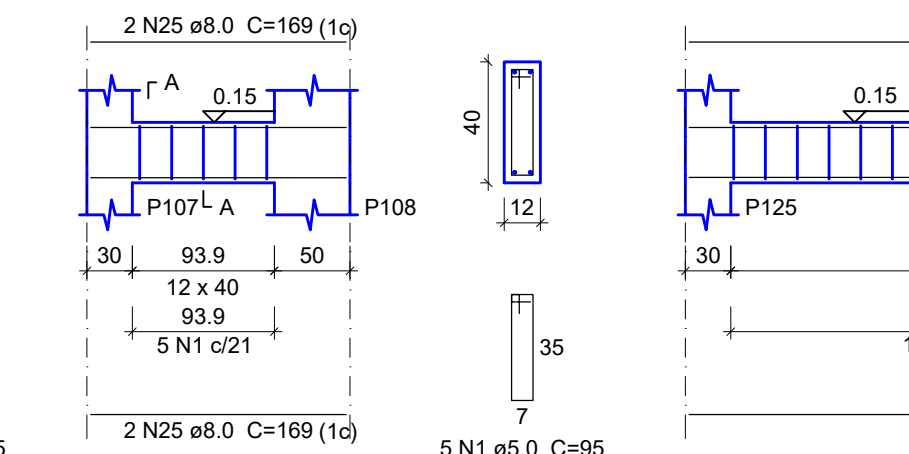
SEÇÃO A-A

ESC 1:25



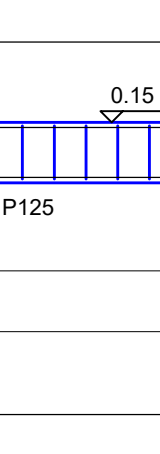
VB46

ESC 1:50



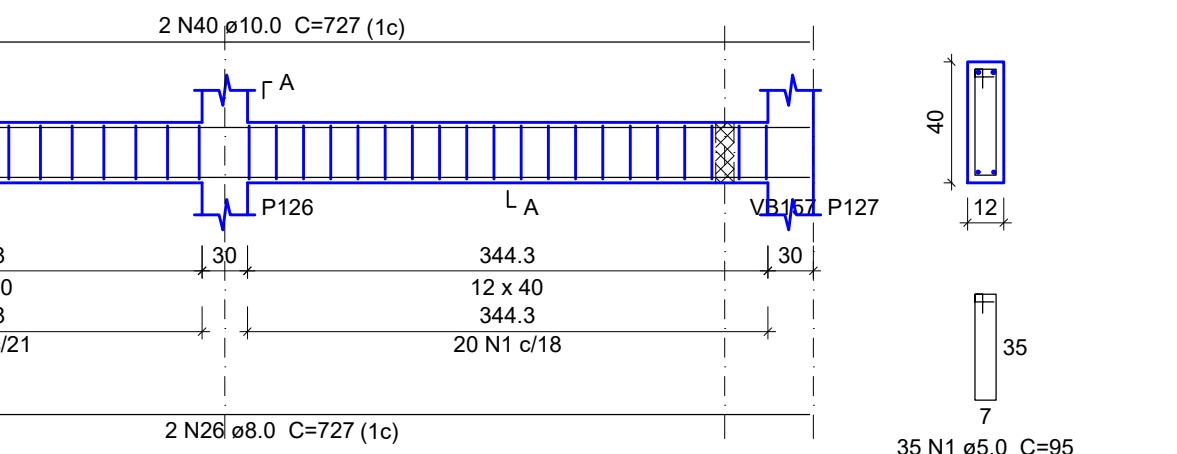
SEÇÃO A-A

ESC 1:25



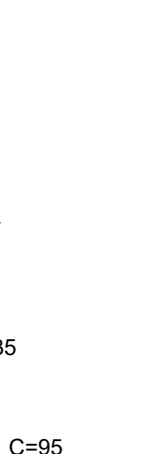
VB47

ESC 1:50



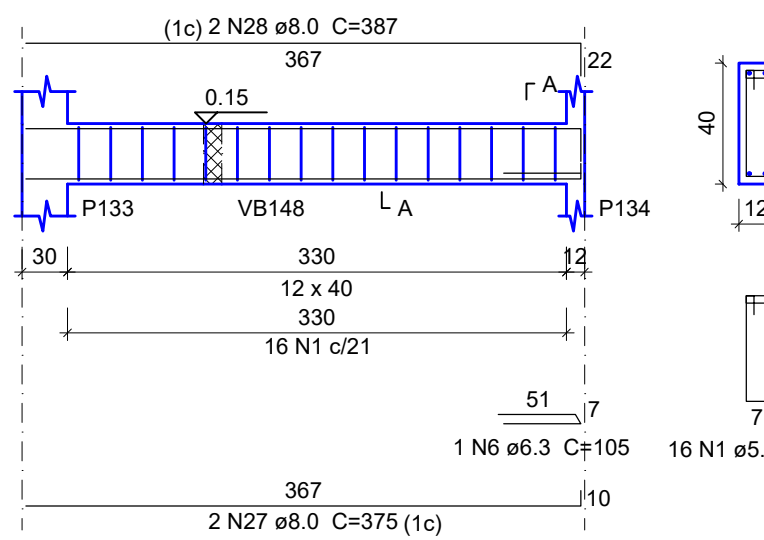
SEÇÃO A-A

ESC 1:25



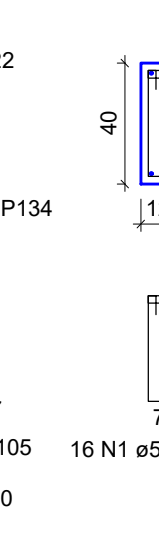
VB48

ESC 1:50



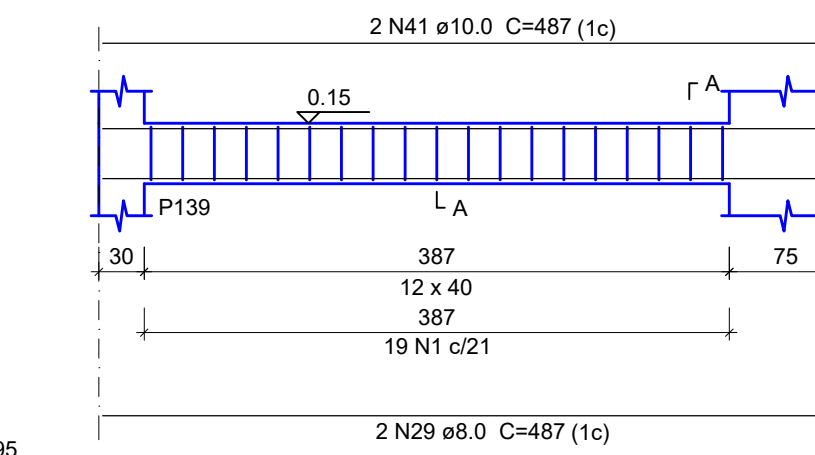
SEÇÃO A-A

ESC 1:25



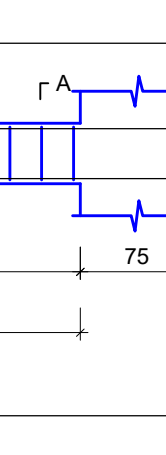
VB49

ESC 1:50



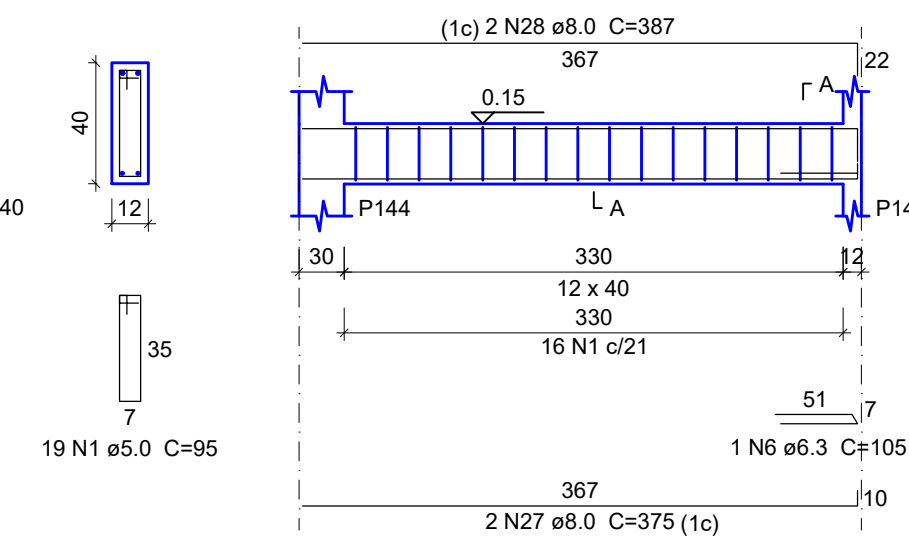
SEÇÃO A-A

ESC 1:25



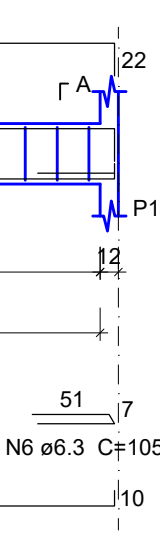
VB50

ESC 1:50



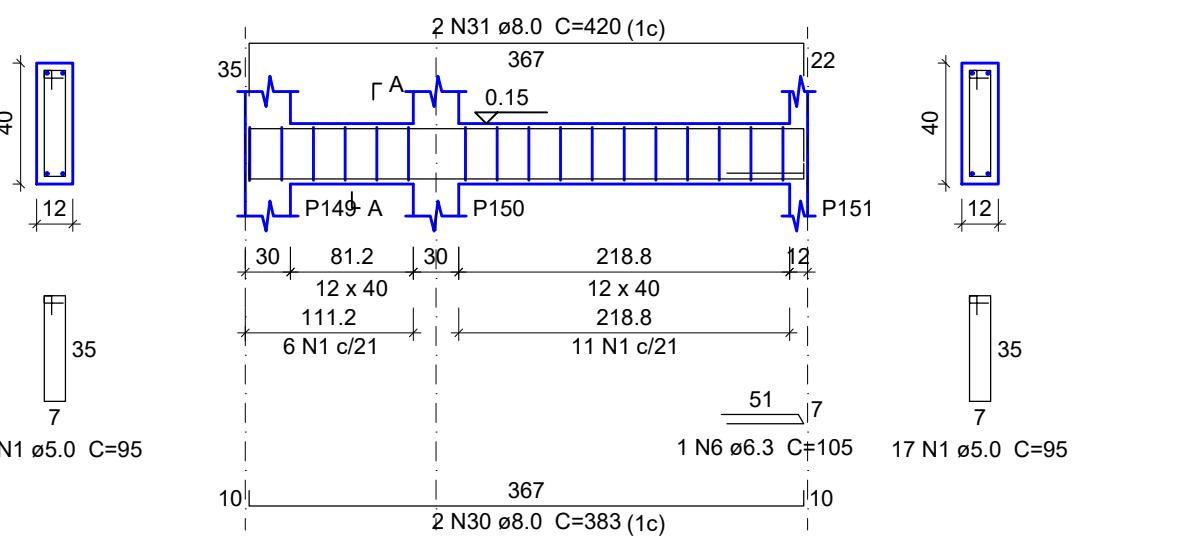
SEÇÃO A-A

ESC 1:25



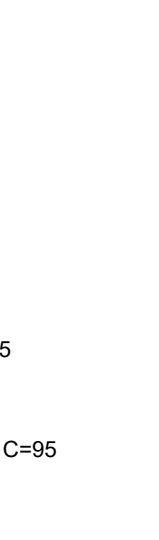
VB51

ESC 1:50



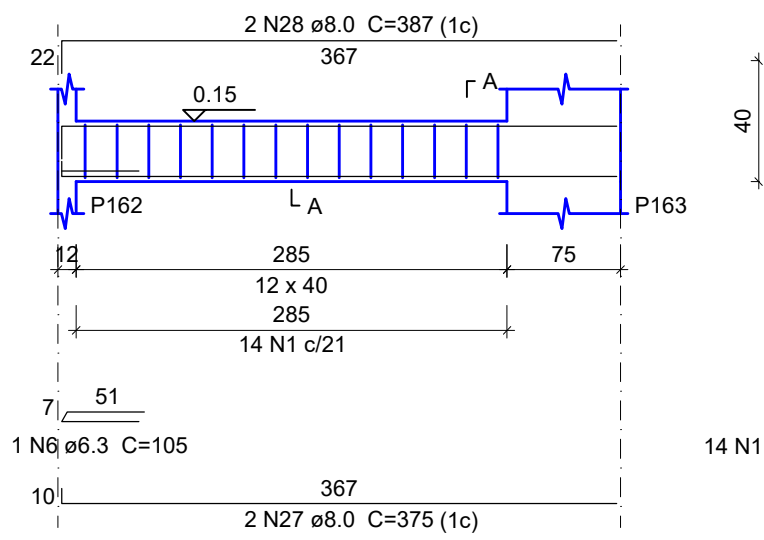
SEÇÃO A-A

ESC 1:25



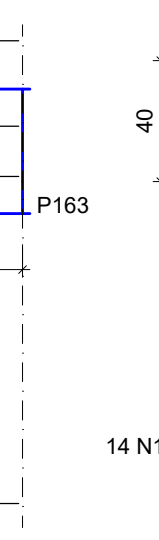
VB52

ESC 1:50



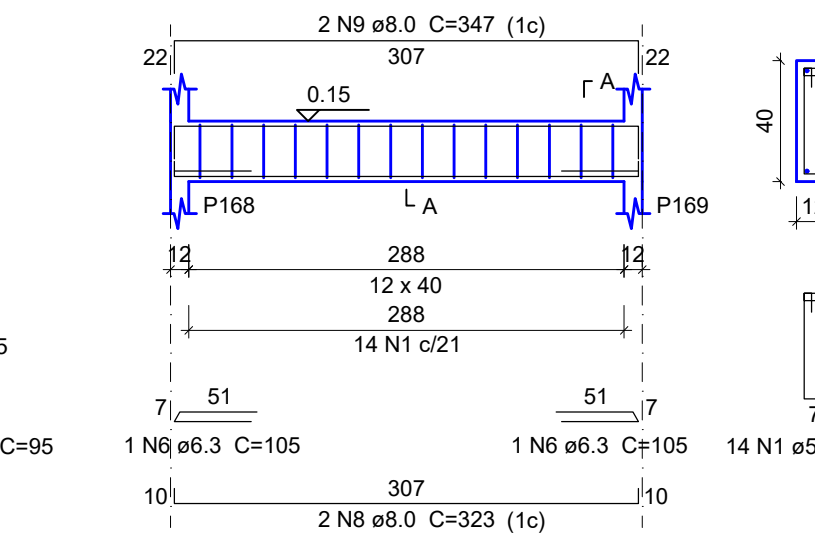
SEÇÃO A-A

ESC 1:25



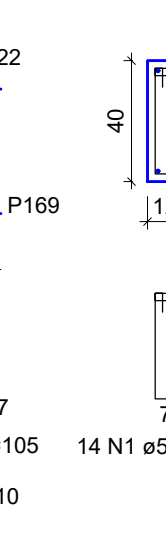
VB53

ESC 1:50



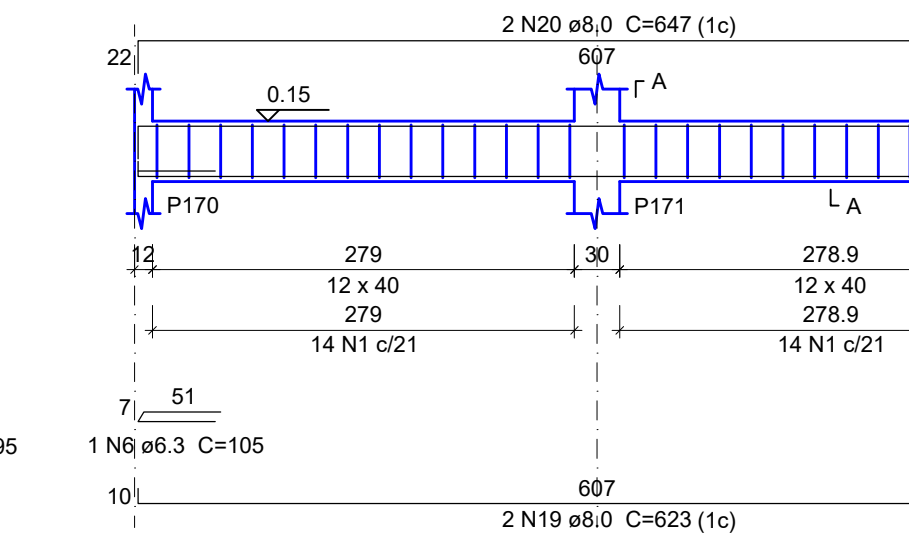
SEÇÃO A-A

ESC 1:25



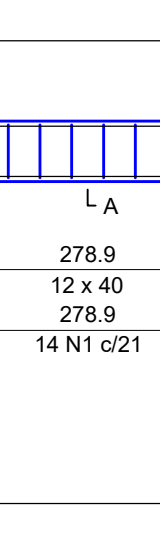
VB54

ESC 1:50



SEÇÃO A-A

ESC 1:25



Relação do aço

ACO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	367	95	34865
VB30	2	5.0	270	540	540
VB36	3	5.0	87	109	9483
VB39	4	5.0	10	115	1150
VB42	5	5.0	13	129	1677
VB48	6	6.3	13	105	1365
VB49	7	6.3	2	114	228
VB51	8	8.0	8	323	2584
VB54	9	8.0	6	347	2082
VB55	10	8.0	4	367	1468
	11	8.0	2	413	826
	12	8.0	4	94	376
	13	8.0	2	593	1186
	14	8.0	2	630	1260
	15	8.0	2	203	406
	16	8.0	2	227	454
	17	8.0	4	405	1620
	18	8.0	4	430	1720
	19	8.0	4	623	2492
	20	8.0	4	647	2588
	21	8.0	2	360	720
	22	8.0	2	274	548
	23	8.0	2	282	564
	24	8.0	4	426	1704
	25	8.0	4	169	676
	26	8.0	2	727	1454
	27	8.0	6	375	2250
	28	8.0	6	367	2322
	29	8.0	2	487	974
	30	8.0	2	383	766
	31	8.0	2	420	840
	32	10.0	2	311	622
	33	10.0	2	358	716
	34	10.0	2	949	1898
	35	10.0	2	669	1338
	36	10.0	2	1198	2396
	37	10.0	2	548	1096
	38	10.0	2	188	376
	39	10.0	2	227	454
	40	10.0	2	727	1454
	41	10.0	2	467	974
	42	12.5	2	204	408
	43	12.5	2	264	528

Resumo do aço

ACO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	6.3	16	3.9
	8.0	318.8	125.8
	10.0	113.3	69.8
	12.5	9.4	9
CA60	5.0	477.2	73.5
PESO TOTAL (kg)			
CA50		208.5	
CA60		73.5	

Volume de concreto (C-25) = 5.22 m³
Área de forma = 88.71 m²

APROVAÇÃO



PREFEITURA MUNICIPAL DE RIBAS DO RIO PARDO

OBRA

CONSTRUÇÃO DO EMEI AQUARELA

LOCAL

RUA EUCLIDES LERIANO MEDEIROS ESQUINA COM RUA ILMA MESTRE OLIVEIRA, SN, RESIDENCIAL ALVORADA, RIBAS DO RIO PARDO - MS

ÁREA CONSTRUÍDA

1041,33 m²

ÁREA DO TERRENO

4746,00 m²

RESPONSÁVEL TÉCNICO DO PROJETO

JACQUICELLE GOMES FEITOSA
CREA nº 63.733/MS

PREFEITO

JOÃO ALFREDO DANIEZE
CNPJ 03.501.541/0001-91

DISCIPLINA

PROJETO DE ESTRUTURA DE CONCRETO ARMADO

CONTEÚDO

ARMAÇÃO VIGAS BALDRAME PARTE 02

FOLHA

05/40

ESCALA

Como indicado

DATA

MAIO/2023

CONVENIO

COORDENADAS

20°28'3.66"S
53°46'4.43"E