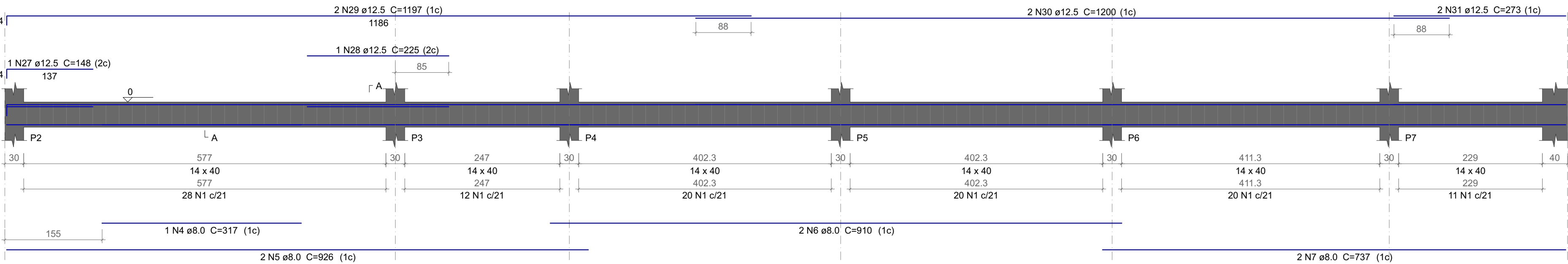
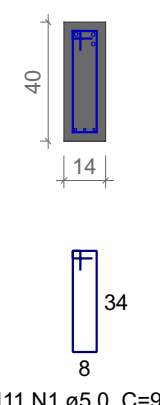


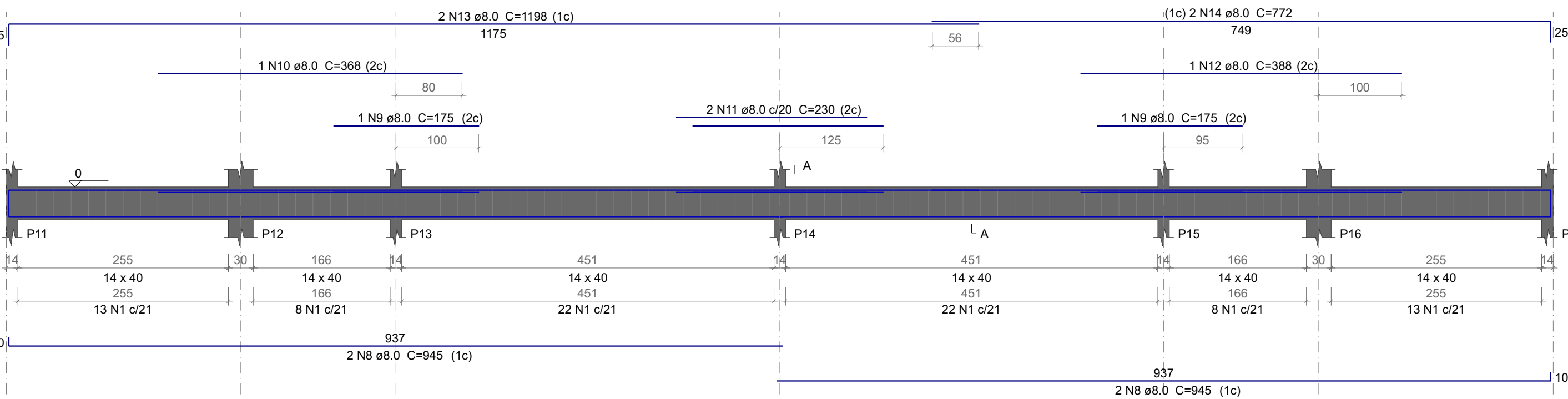
V1
ESC 1:50



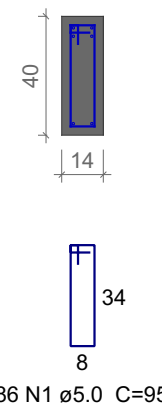
SEÇÃO A-A
ESC 1:25



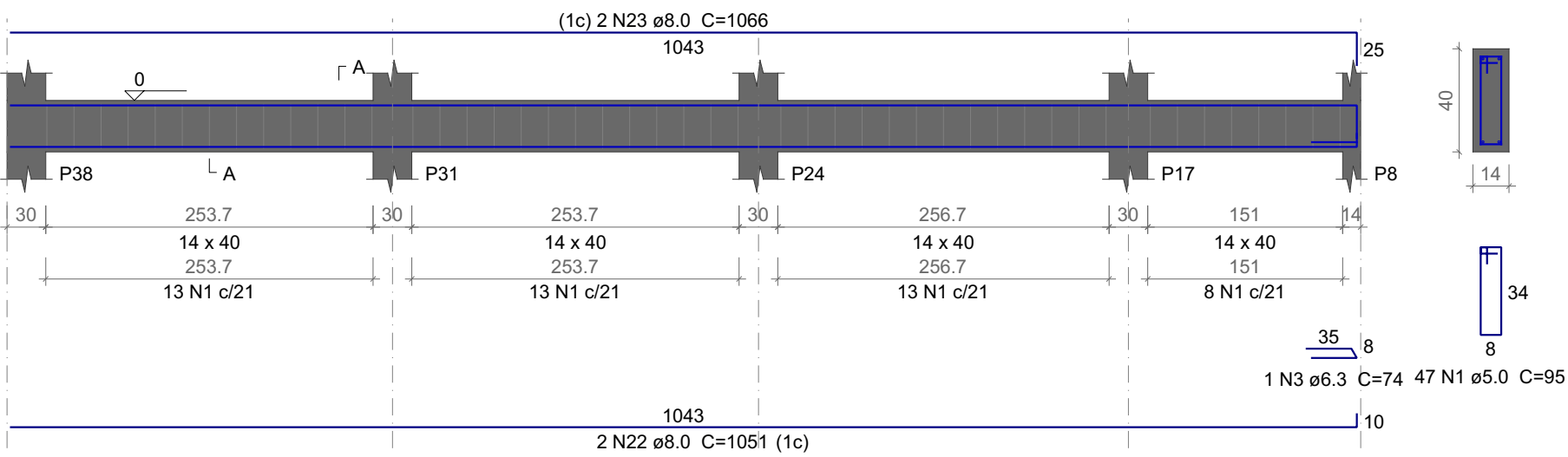
V2
ESC 1:50



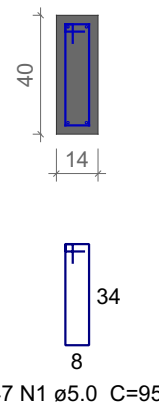
SEÇÃO A-A
ESC 1:25



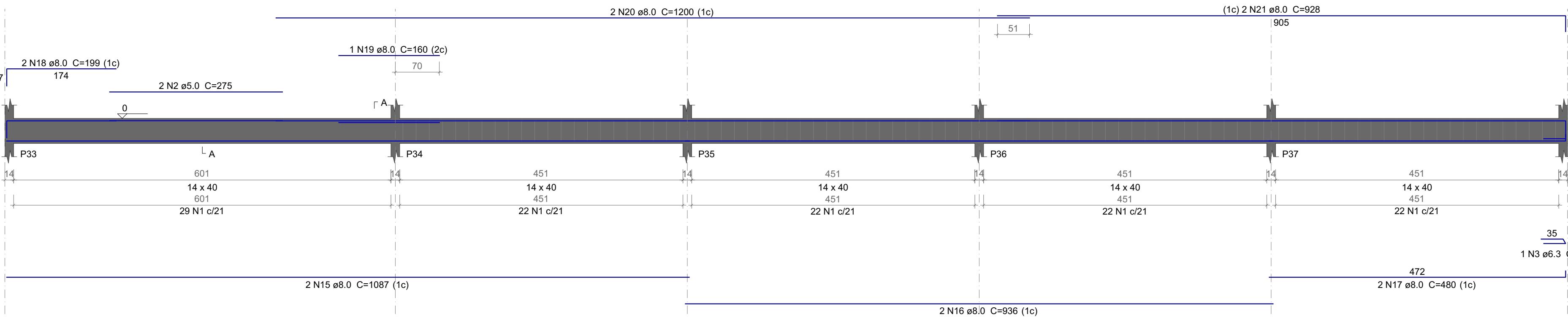
V11
ESC 1:50



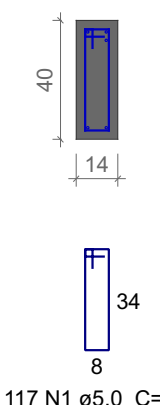
SEÇÃO A-A
ESC 1:25



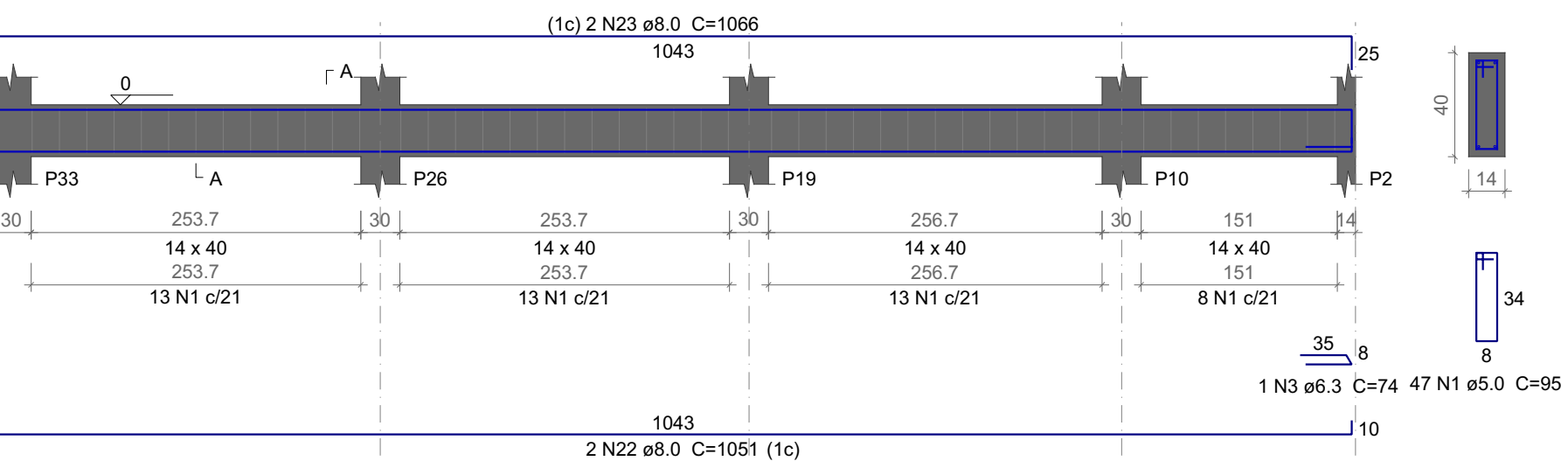
V3
ESC 1:50



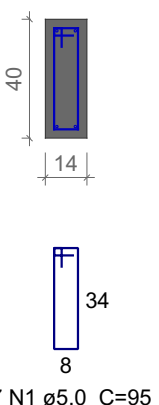
SEÇÃO A-A
ESC 1:25



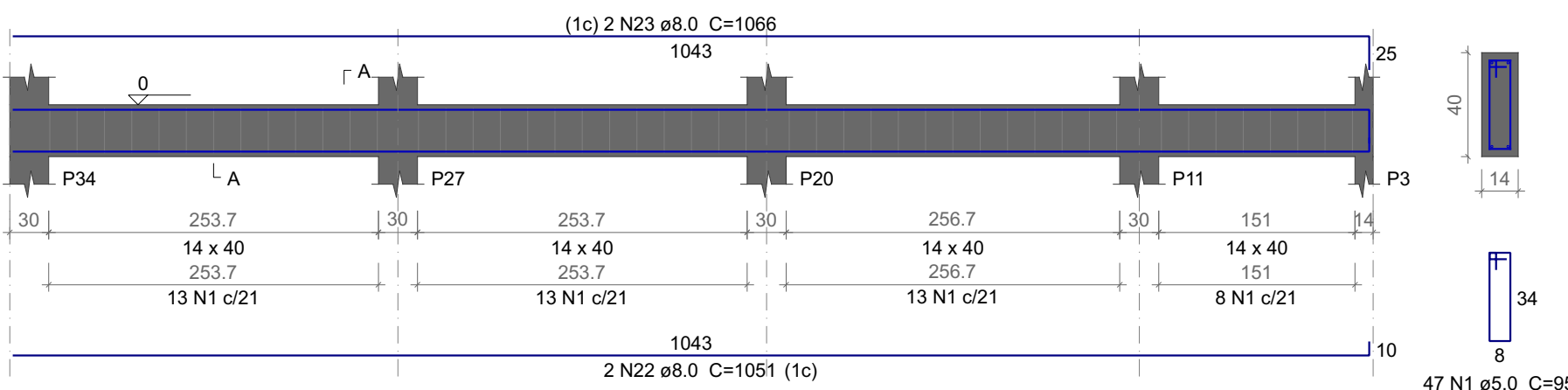
V4
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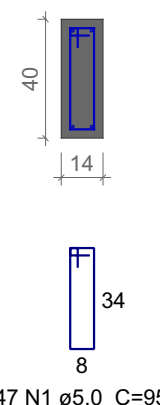
SEÇÃO A-A
ESC 1:25



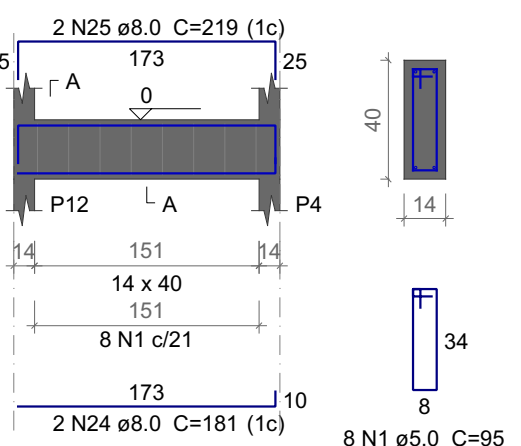
V5
ESC 1:50



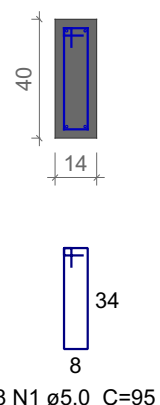
SEÇÃO A-A
ESC 1:25



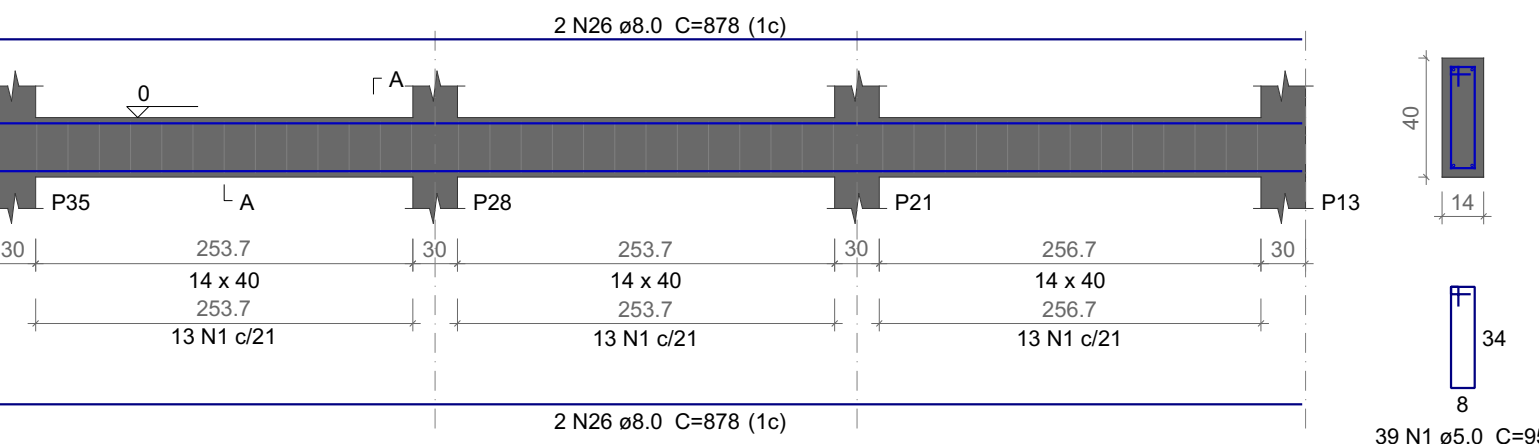
V6
ESC 1:50



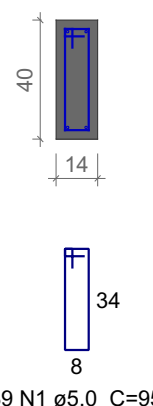
SEÇÃO A-A
ESC 1:25



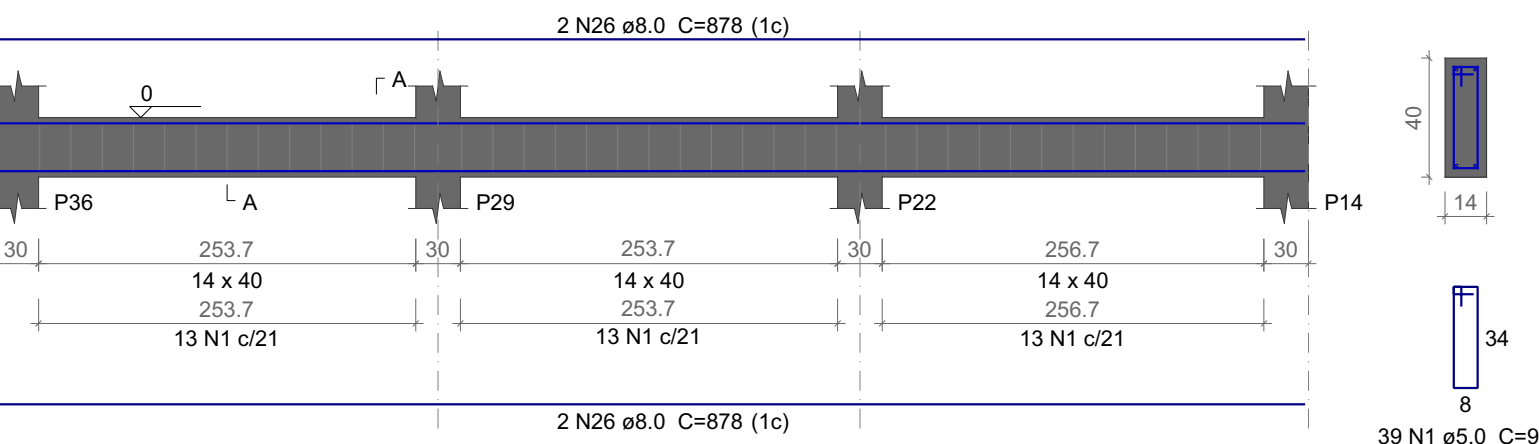
V7
ESC 1:50



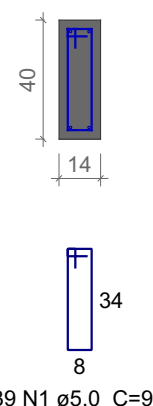
SEÇÃO A-A
ESC 1:25



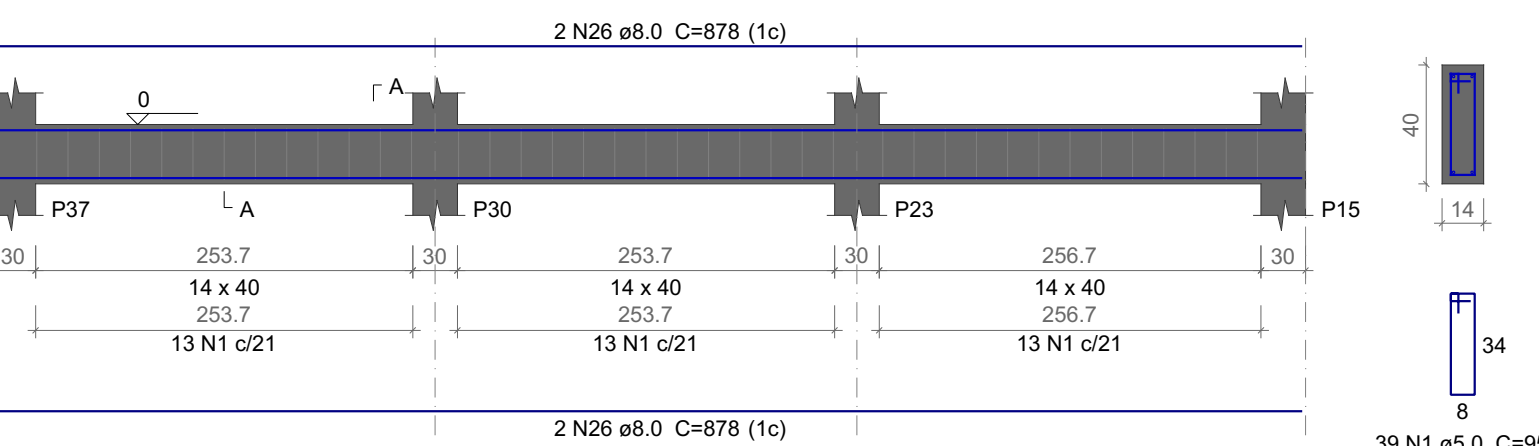
V8
ESC 1:50



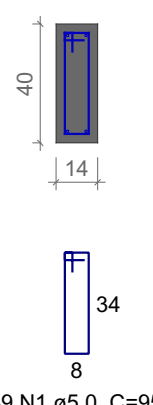
SEÇÃO A-A
ESC 1:25



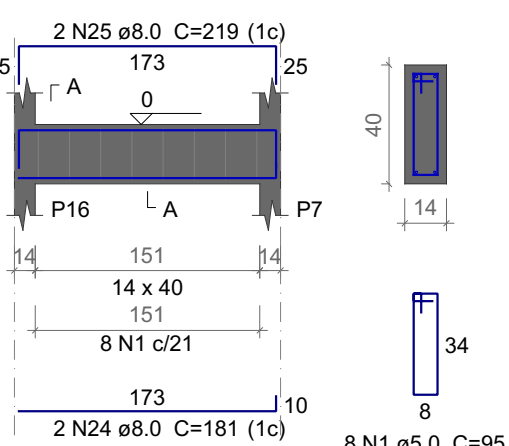
V9
ESC 1:50



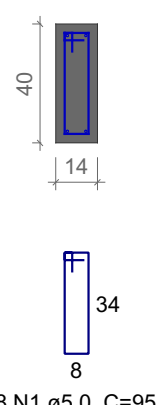
SEÇÃO A-A
ESC 1:25



V10
ESC 1:50



SEÇÃO A-A
ESC 1:25



Relação do aço

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	588	95	55880
V4	2	5.0	2	275	550
V7	3	6.3	3	74	222
V10	4	8.0	1	317	317
	5	8.0	2	926	1852
	6	8.0	2	910	1820
	7	8.0	2	737	1474
	8	8.0	4	945	3780
	9	8.0	2	175	350
	10	8.0	1	368	368
	11	8.0	2	230	460
	12	8.0	1	388	388
	13	8.0	2	1198	2396
	14	8.0	2	772	1544
	15	8.0	2	1087	2174
	16	8.0	2	936	1872
	17	8.0	2	480	960
	18	8.0	2	199	398
	19	8.0	1	160	160
	20	8.0	2	1200	2400
	21	8.0	2	928	1856
	22	8.0	6	1051	6306
	23	8.0	6	1066	6396
	24	8.0	4	181	724
	25	8.0	4	219	876
	26	8.0	12	878	10536
	27	12.5	1	148	148
	28	12.5	1	225	225
	29	12.5	2	1197	2394
	30	12.5	2	1200	2400
	31	12.5	2	273	546

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 10 % (Barras)	PESO + 10 % (kg)
CA50	6.3	2.3	1	0.6
	8.0	494.1	46	214.4
	12.5	57.2	6	60.5
CA60	5.0	564.1	-	95.6
PESO TOTAL (kg)				
CA50		275.6		
CA60		95.6		

Volume de concreto (C-25) = 6.58 m³
Área de forma = 110.52 m²

Nº	REVISÕES	DATA	APROVAÇÃO
R0	Primeira entrega	05/06/2023	PROSIGMA ENG.
<>	<>	<>	<>

PROSIGMA ENGENHARIA LTDA
CNPJ: 29.969.931/0001-84

Obra
Garagem e Salas

Projeto
ESTRUTURAL

Pavimento
Baldrame

Conteúdo
Conteúdo desta prancha

ART

Data
05/06/2023

Escola

Indicada

Desenho
GUILHERME F.

Conferência
Guilherme F.

P. M. de Platina

Prancha
4

Conjunto
1

Pran. Tot.
21