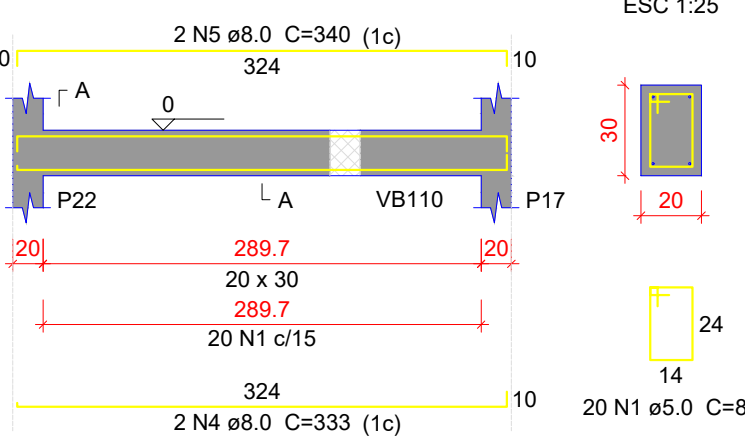


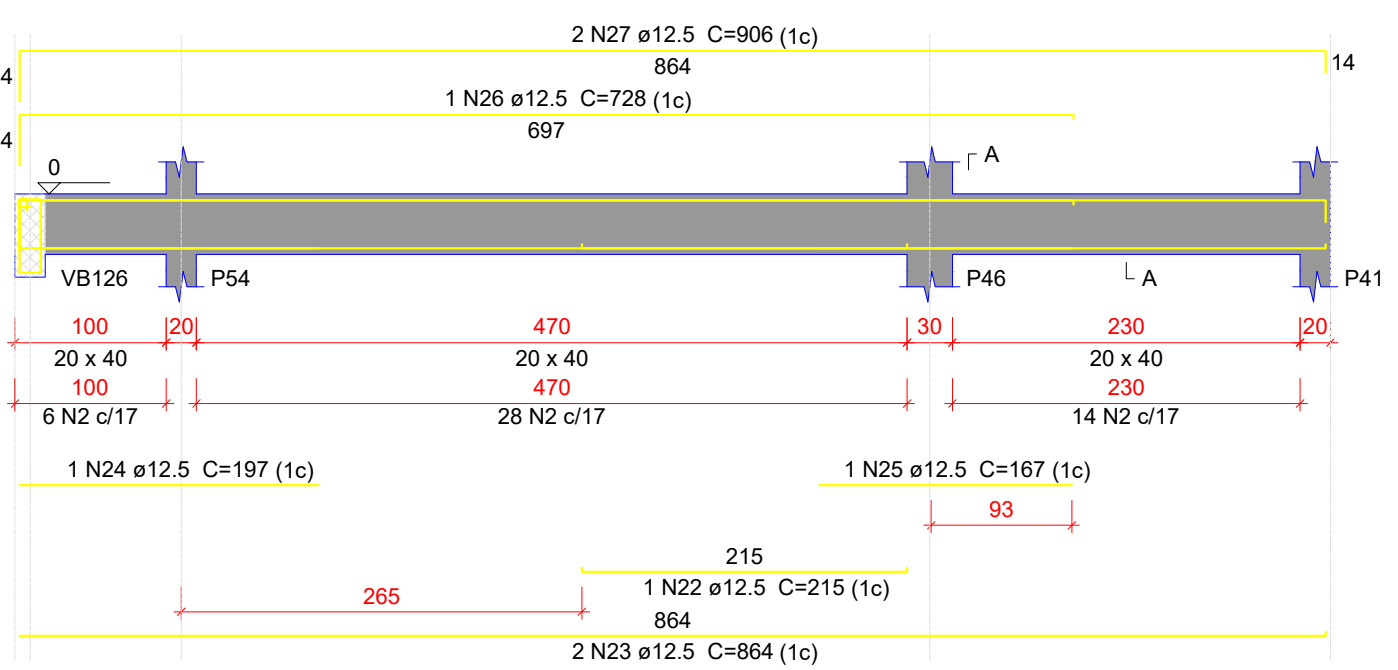
VB132

ESC 1:50



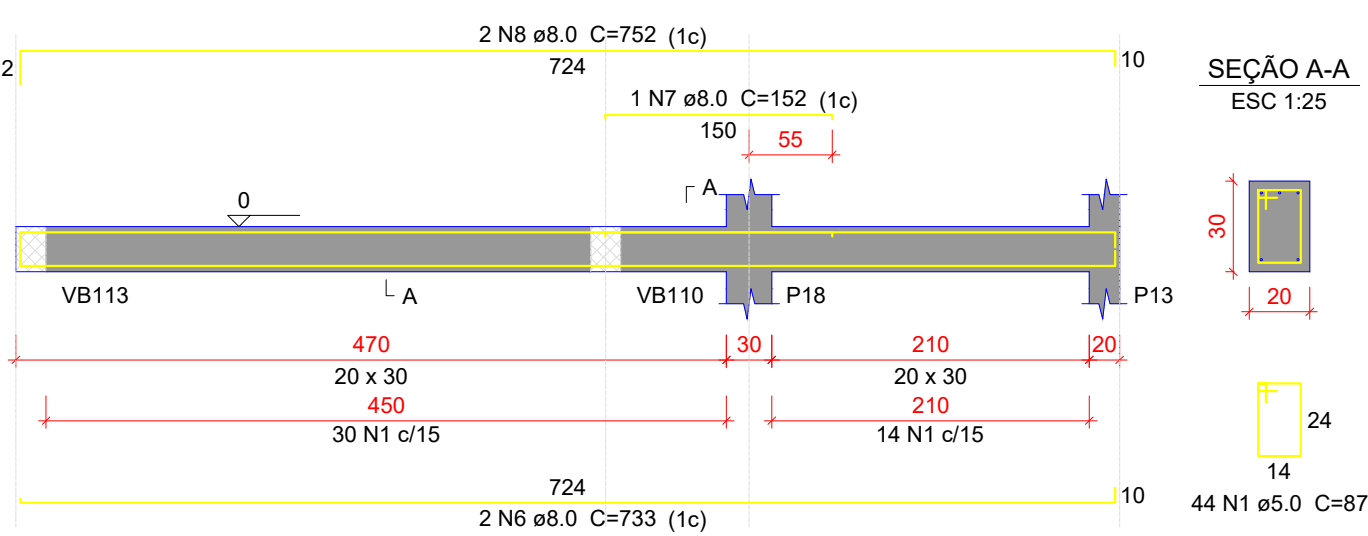
VB133

ESC 1:50



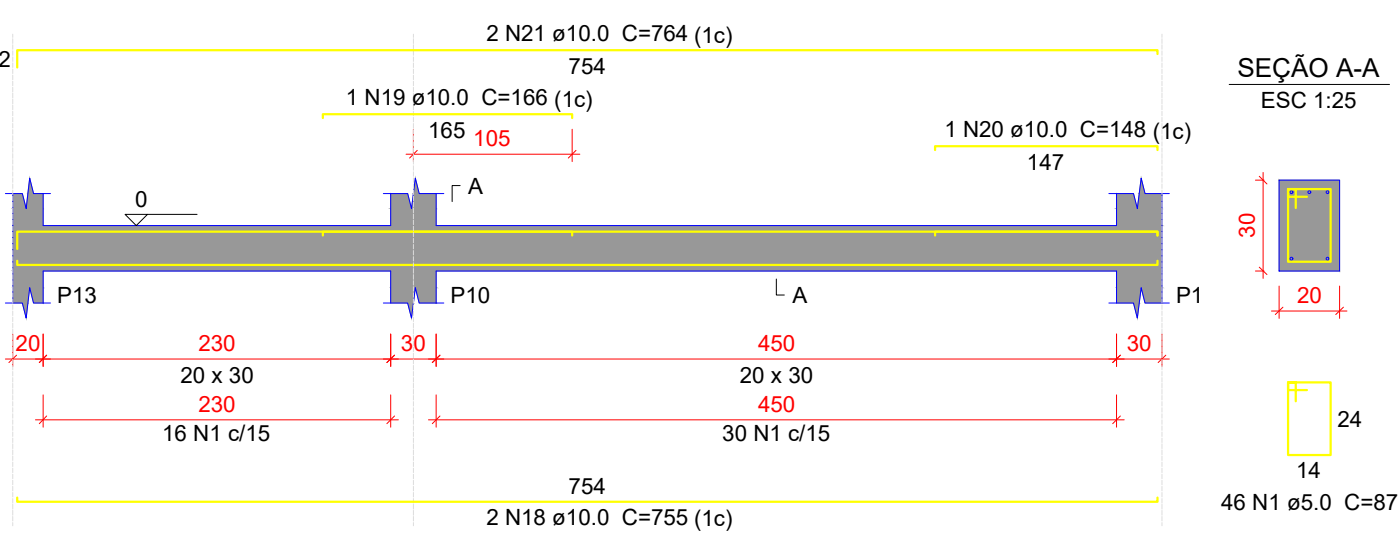
VB134

ESC 1:50



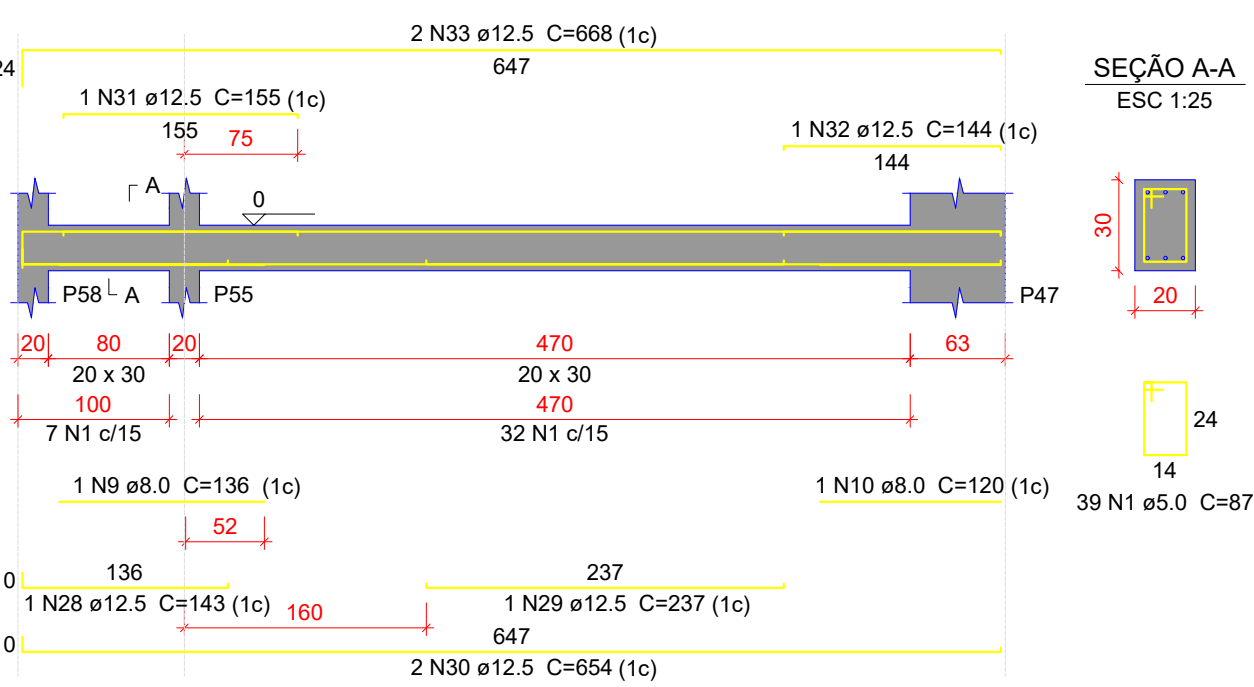
VB135

ESC 1:50



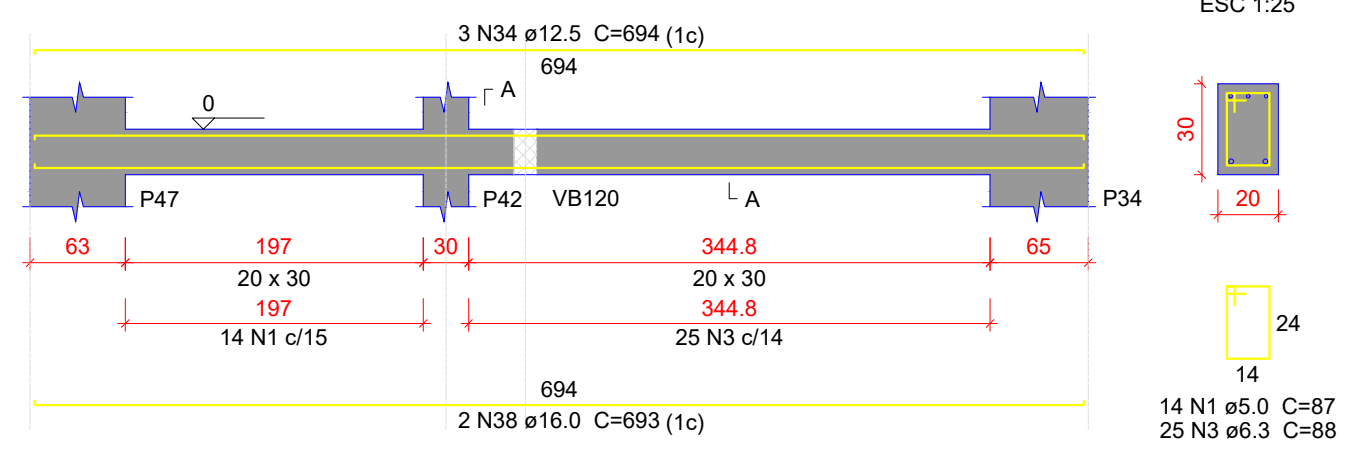
VB136

ESC 1:50



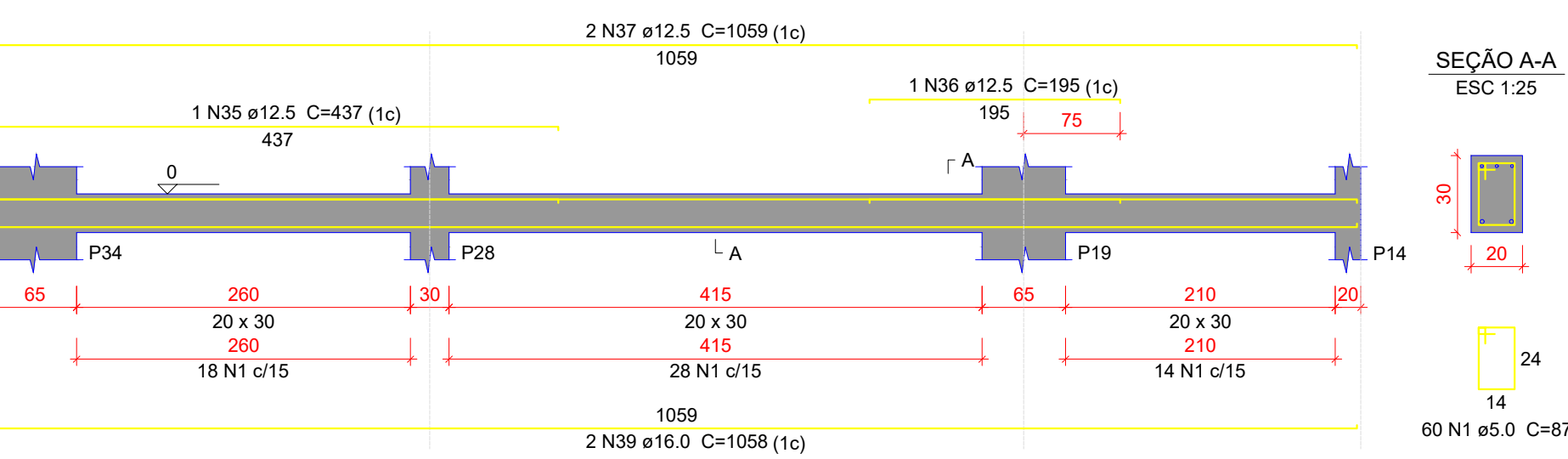
VB137

ESC 1:50



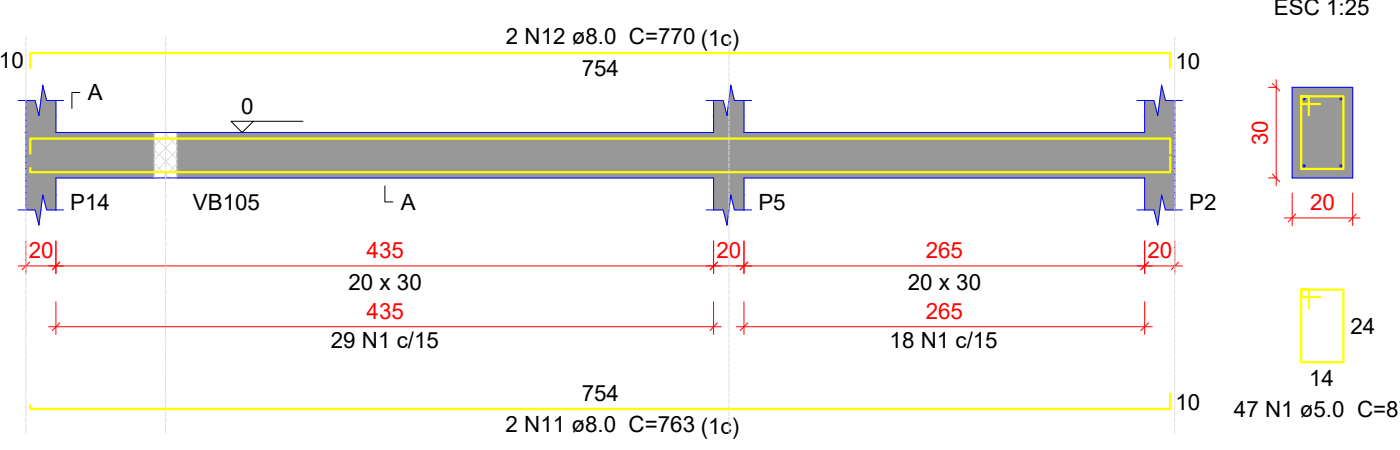
VB138

ESC 1:50



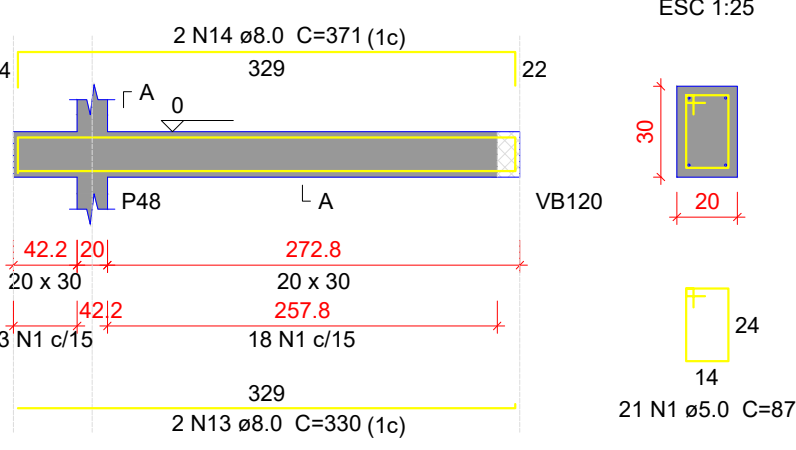
VB139

ESC 1:50



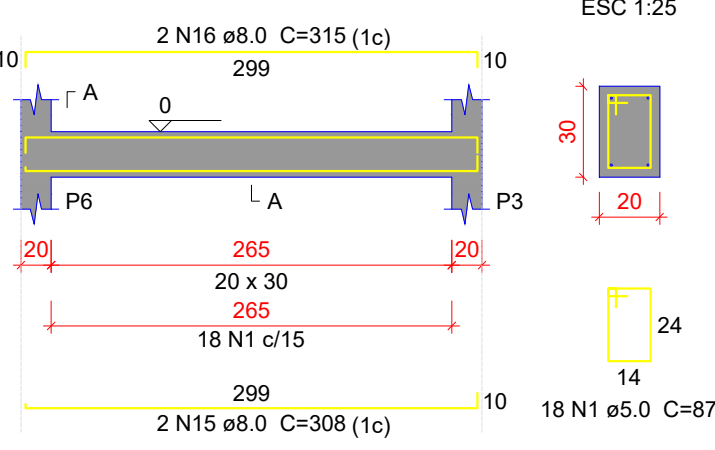
VB140

ESC 1:50



VB141

ESC 1:50



Relação do aço

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	309	87	26883
CA50	2	5.0	48	107	5136
	3	6.3	25	88	2200
	4	8.0	2	333	666
	5	8.0	2	340	680
	6	8.0	2	733	1466
	7	8.0	1	152	152
	8	8.0	2	752	1504
	9	8.0	1	136	136
	10	8.0	1	120	120
	11	8.0	2	763	1526
	12	8.0	2	770	1540
	13	8.0	2	330	660
	14	8.0	2	371	742
	15	8.0	2	308	616
	16	8.0	2	315	630
	17	10.0	1	139	139
	18	10.0	2	755	1510
	19	10.0	1	166	166
	20	10.0	1	148	148
	21	10.0	2	764	1528
	22	12.5	1	215	215
	23	12.5	2	864	1728
	24	12.5	1	197	197
	25	12.5	1	167	167
	26	12.5	1	728	728
	27	12.5	2	906	1812
	28	12.5	1	143	143
	29	12.5	1	237	237
	30	12.5	2	654	1308
	31	12.5	1	155	155
	32	12.5	1	144	144
	33	12.5	2	668	1336
	34	12.5	3	694	2082
	35	12.5	1	437	437
	36	12.5	1	195	195
	37	12.5	2	1059	2118
	38	16.0	2	693	1386
	39	16.0	2	1058	2116

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO * 10 % (kg)
CA50	8.0	104.4	45.3
	10.0	35	23.7
	12.5	130.1	137.8
	16.0	35.1	60.8
CA60	5.0	320.2	54.3
PESO TOTAL (kg)			
CA50		273.5	
CA60		54.3	

Volume de concreto (C-30) = 3.59 m³
Área de forma = 47.49 m²

PROJETO ESTRUTURAL

ENDEREÇO: Rua Anésia Naves, Quadra 23, Lote 01-A, Jardim Progresso- Quirinópolis-Go CEP75890-000

PROPRIETÁRIO: FUNDO MUNICIPAL DE SAUDE DE QUIRINÓPOLIS CNPJ:04.752.947/0001-00

AUTOR DO PROJ.: ENG. CIVIL DIEGO REZENDE MEDEIROS CREA: 1020135999/D-GO

UBS TIPO I

CONTEÚDO:

ESCALA

INDICADA

FOLHA

A-1

REVISÃO

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DATA

FEV/2025

PRANCHA:

20/29