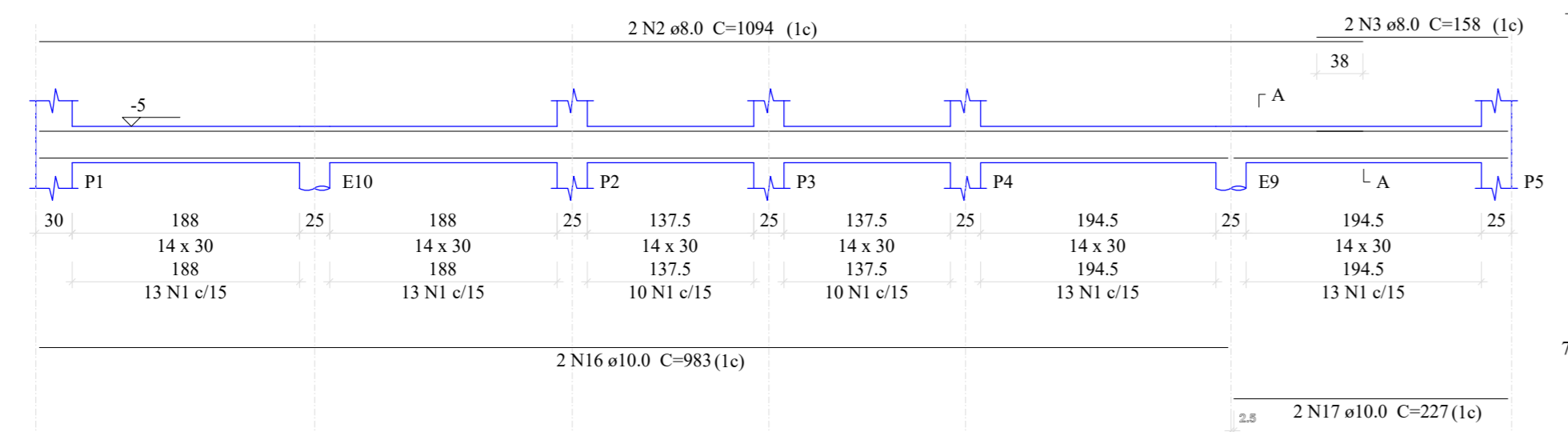
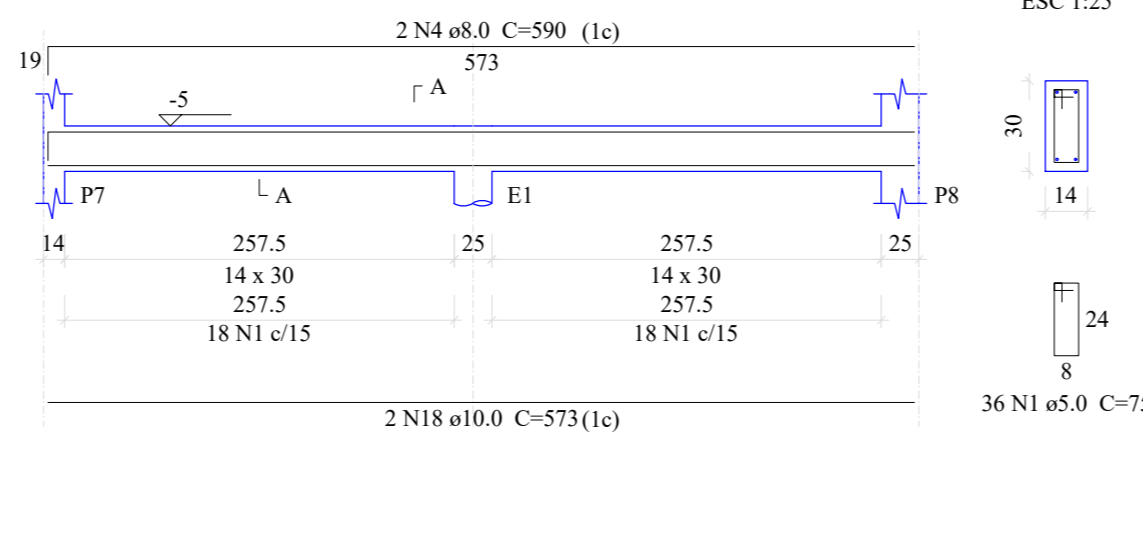


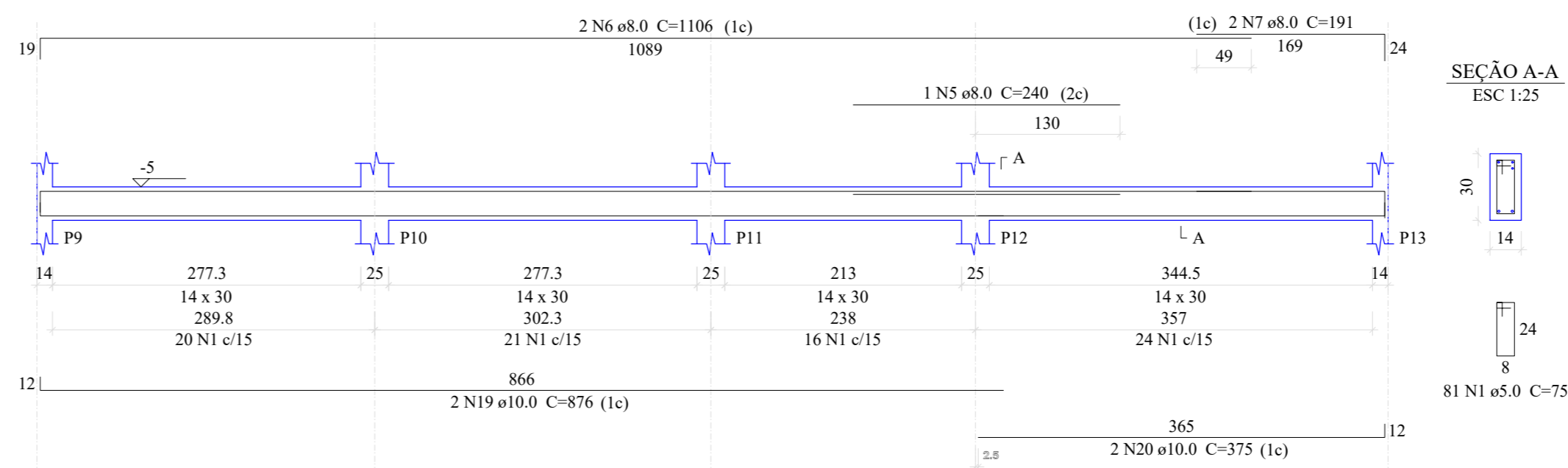
V1  
ESC 1:50



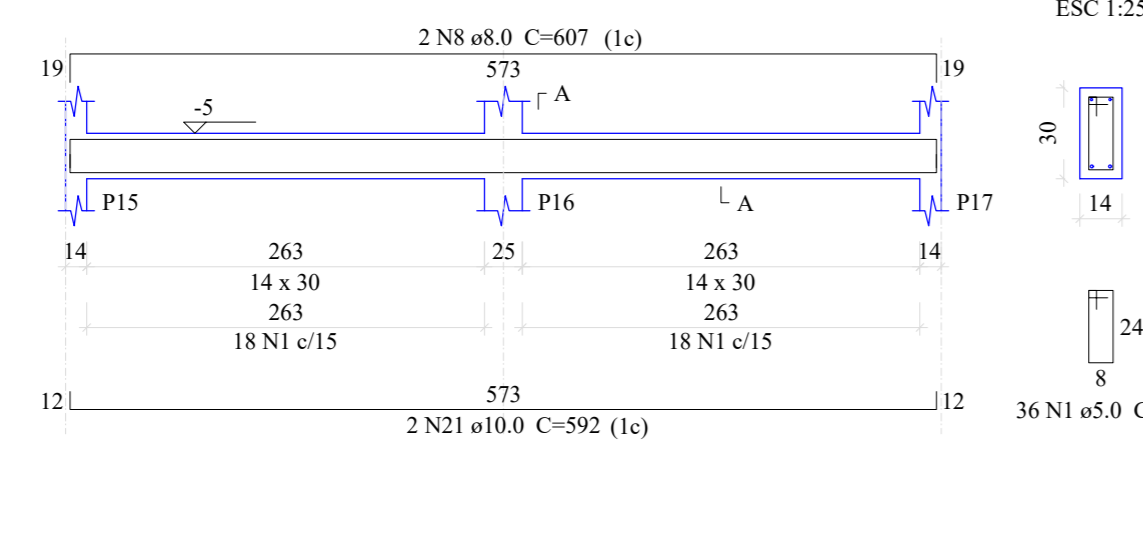
V2  
ESC 1:50



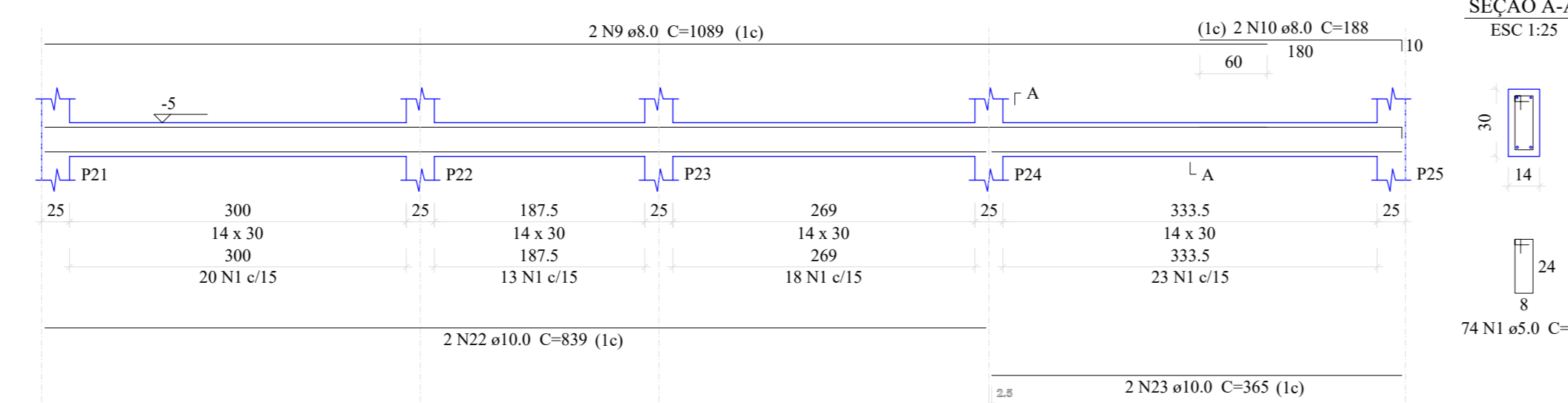
V3  
ESC 1:50



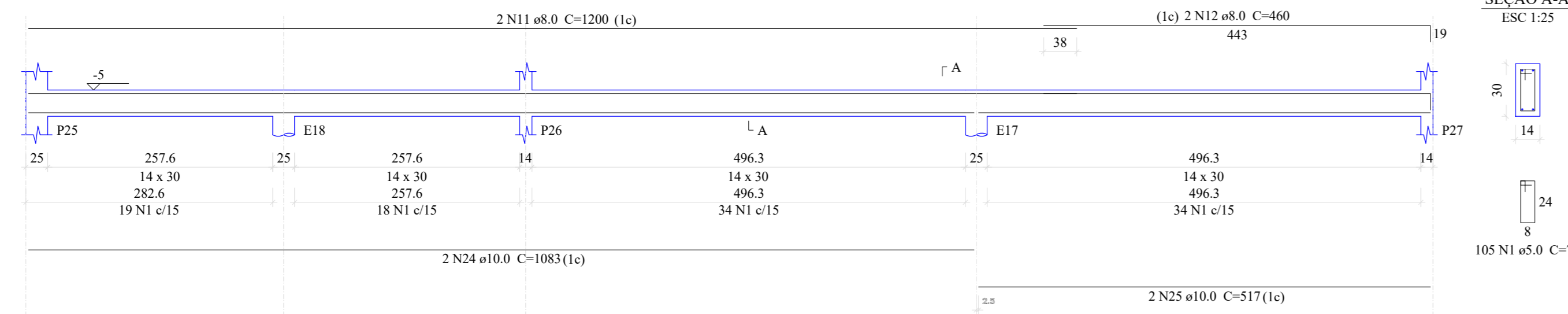
V4  
ESC 1:50



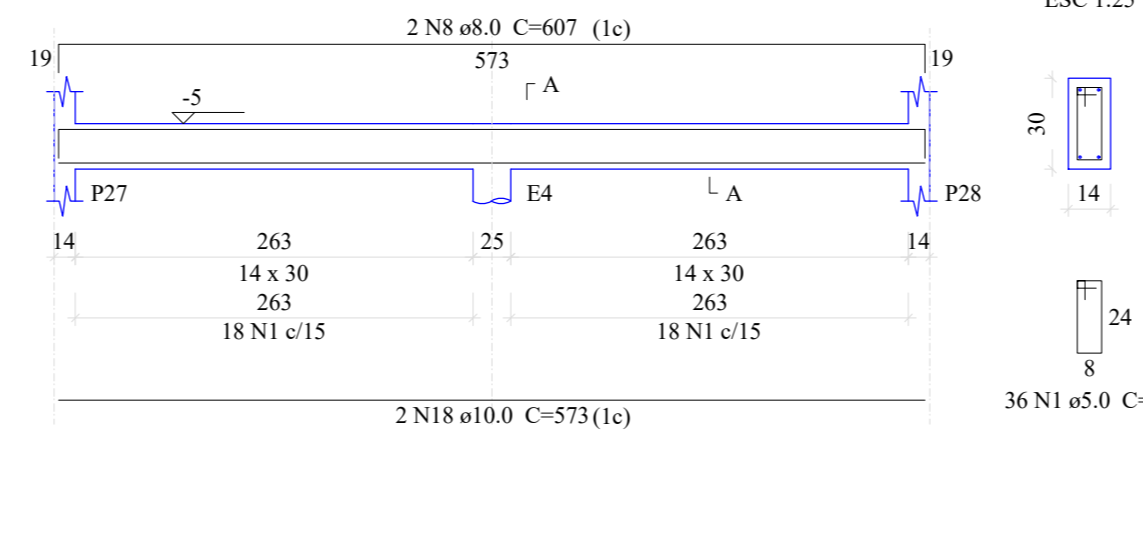
V5  
ESC 1:50



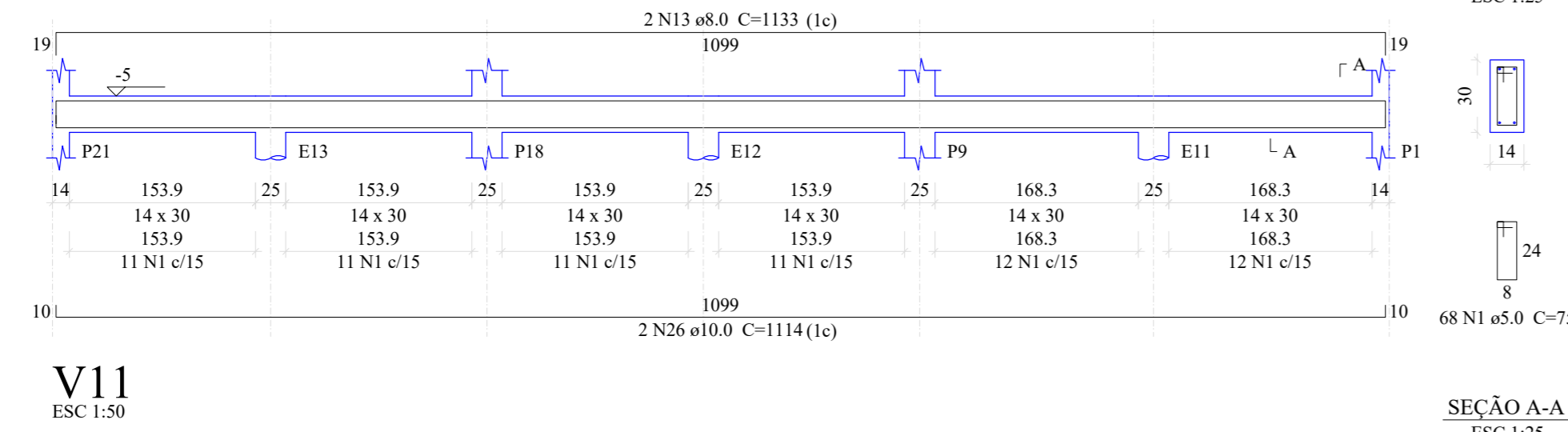
V6  
ESC 1:50



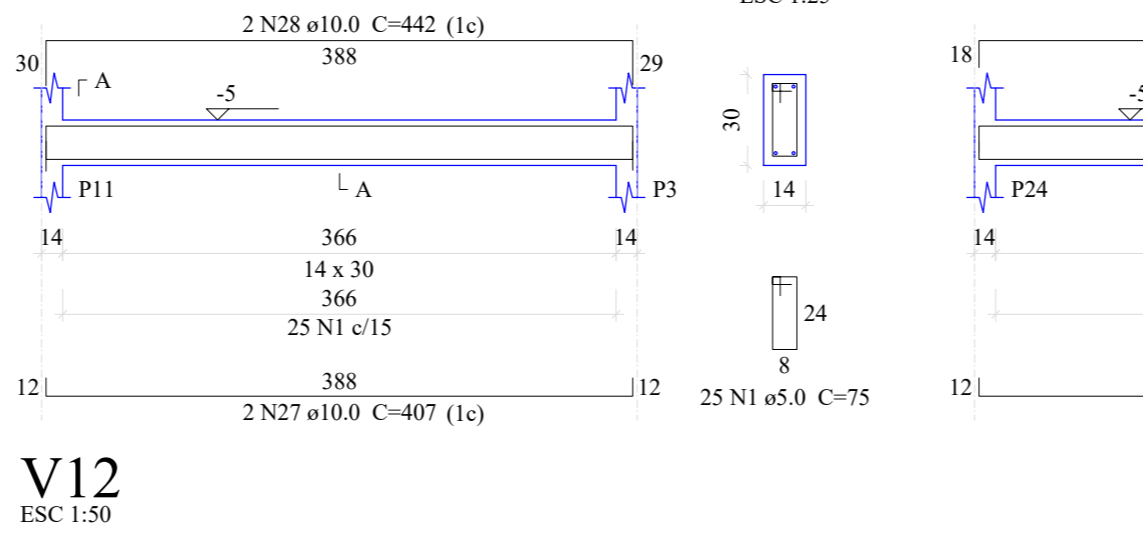
V7  
ESC 1:50



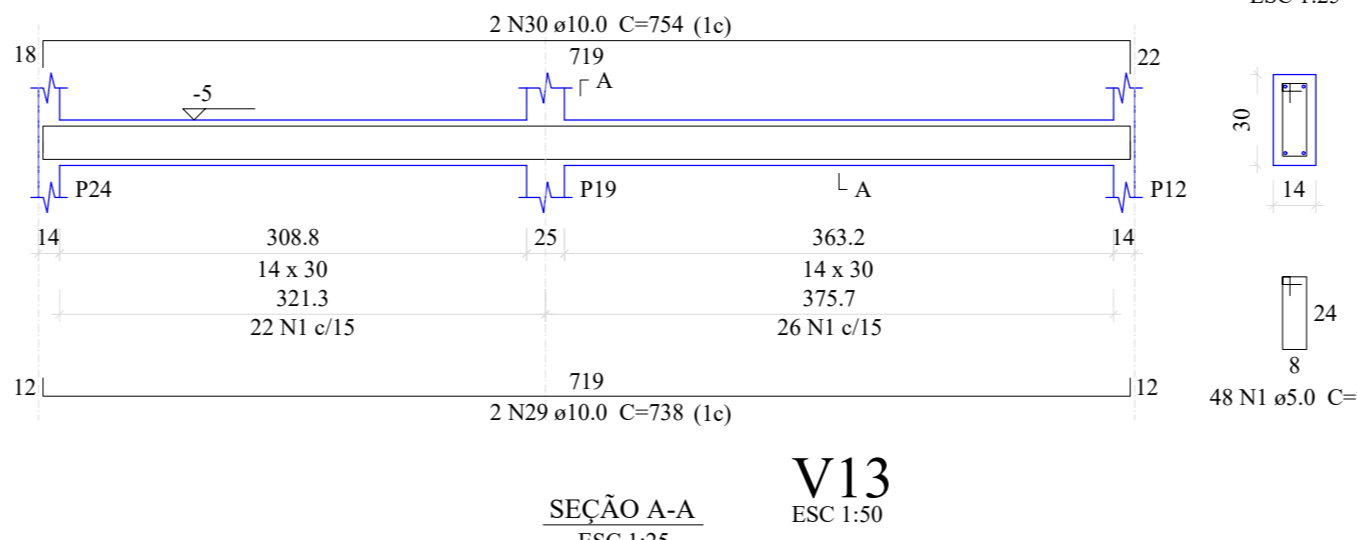
V8  
ESC 1:50



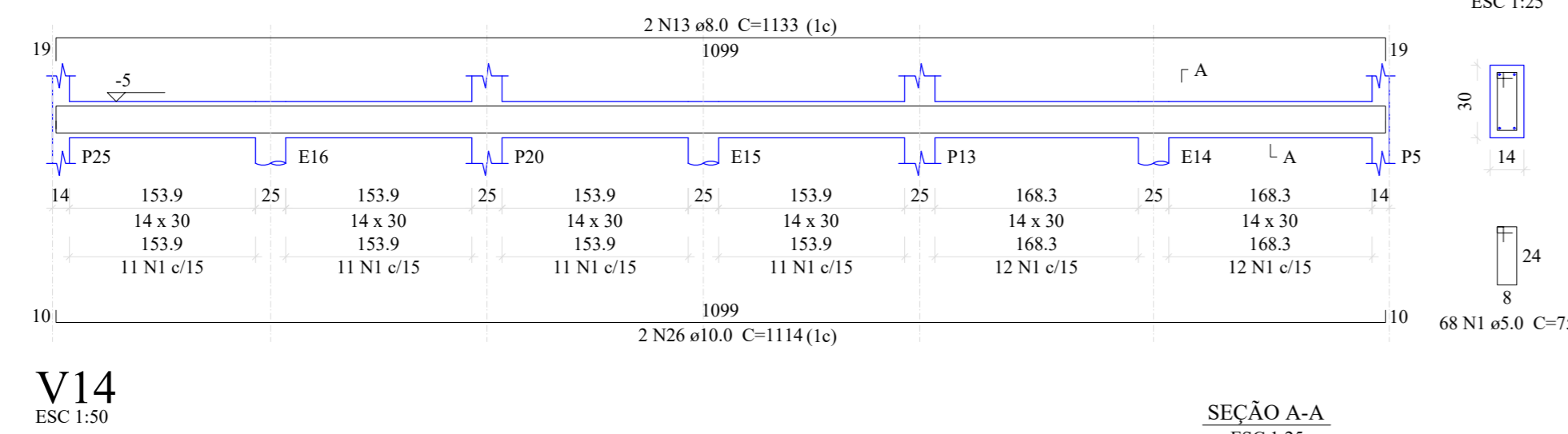
V9  
ESC 1:50



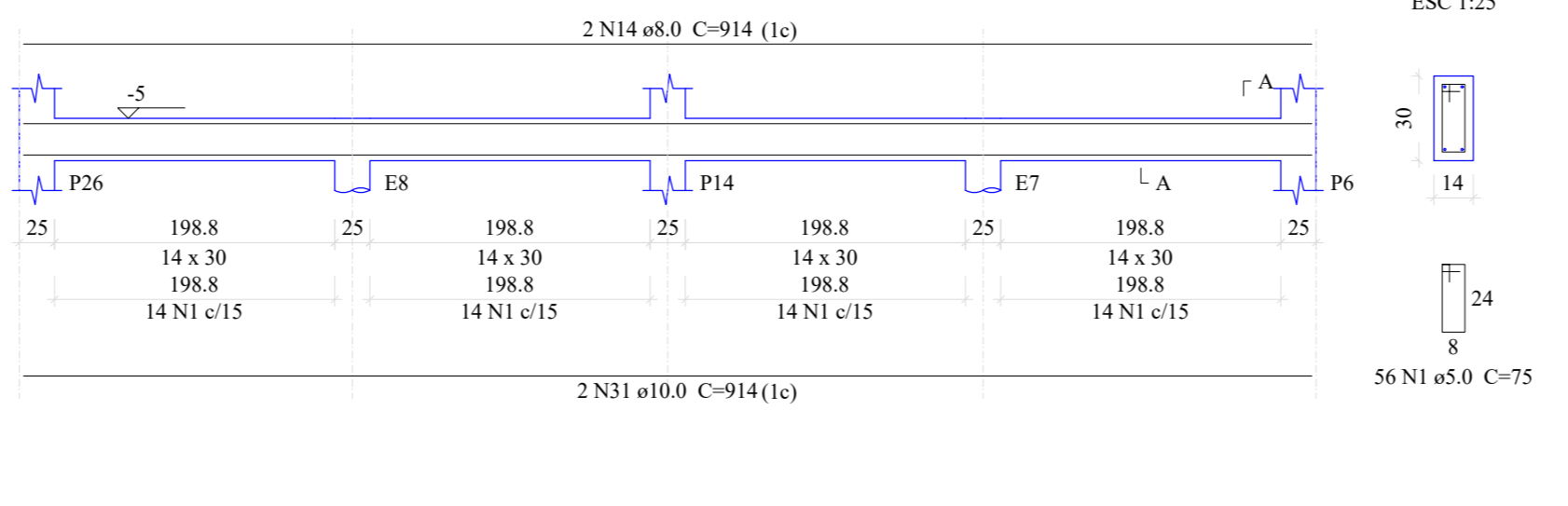
V10  
ESC 1:50



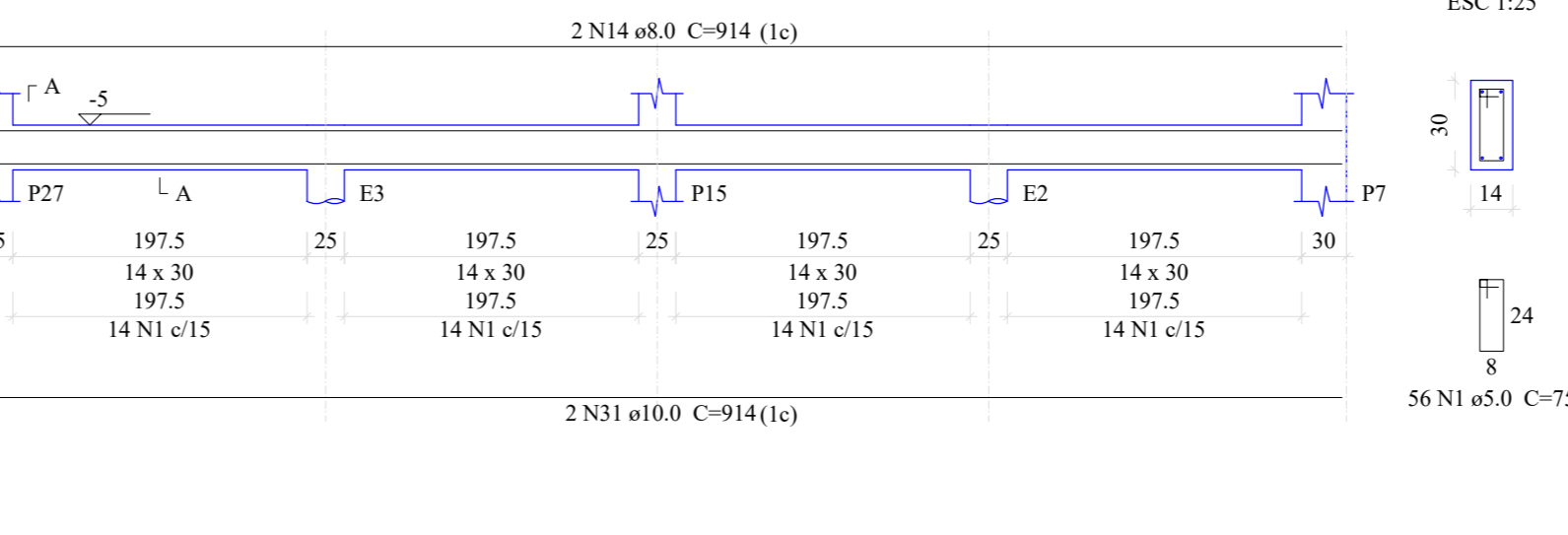
V11  
ESC 1:50



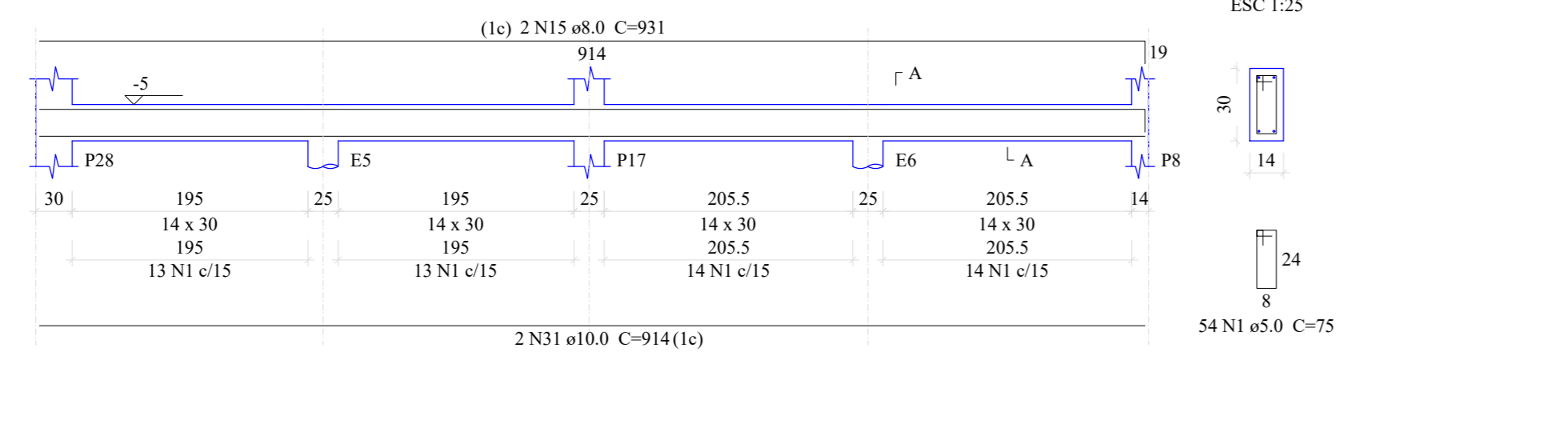
V12  
ESC 1:50



V13  
ESC 1:50



V14  
ESC 1:50



Relação do aço

ACO	N	DIAM (mm)	QUANT	CUNTA (cm)	C.TOTAL (cm)
CA50	1	5.0	815	75	61125
CA50	2	8.0	2	1094	2188
	3	8.0	2	158	316
	4	8.0	2	590	1180
	5	8.0	1	240	240
	6	8.0	2	1186	2372
	7	8.0	2	191	382
	8	8.0	4	607	2428
	9	8.0	2	1089	2178
	10	8.0	2	188	376
	11	8.0	2	1200	2400
	12	8.0	2	460	920
	13	8.0	4	1133	4532
	14	8.0	4	914	3656
	15	8.0	2	931	1862
	16	10.0	2	983	1966
	17	10.0	2	227	454
	18	10.0	4	573	2292
	19	10.0	2	876	1752
	20	10.0	2	375	750
	21	10.0	2	592	1184
	22	10.0	2	839	1678
	23	10.0	2	365	730
	24	10.0	2	1083	2166
	25	10.0	2	517	1034
	26	10.0	4	1114	4456
	27	10.0	2	407	814
	28	10.0	2	442	884
	29	10.0	2	738	1476
	30	10.0	2	754	1508
	31	10.0	6	914	5484

Resumo do aço

ACO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	8.0	248.7	107.9
CA60	10.0	286.3	194.2
PESO TOTAL	5.0	613.3	103.6

CA50 302.1  
CA60 103.6  
Volume de concreto (C-25) = 5.12 m³  
Área de forma = 81.20 m²

**PROJETO EXECUTIVO**  
**DETALHAMENTO - VIGA DRALDRE**

ASSUNTO: CONSTRUÇÃO DE MURO DE CONTENÇÃO E AMPLIAÇÃO DA GARAGEM MUNICIPAL

PROPRIETÁRIO: PREFEITURA MUNICIPAL DE REGINÓPOLIS

LOCAL: RUA PADRE GEREMIAS, Nº335 - REGINÓPOLIS/SP

FOLHA: 04/05

LOCALIZAÇÃO

DECLARO QUE A APROVAÇÃO DO PROJETO NÃO IMPLICA RECONHECIMENTO POR PARTE DA PREFEITURA DO DIREITO DE PROPRIEDADE E SITUAÇÃO DO TERRENO

PREFEITURA MUNICIPAL DE REGINÓPOLIS  
RONALDO DA SILVA CORREIA  
PREFEITO MUNICIPAL

QUADRO DE ÁREAS

TERRENO.....2.152,93m²

CONSTRUÇÃO.....332,10 m²

RESPONSÁVEL TÉCNICO  
OTAVIO CABRAL DA SILVA  
CREA/SP: 506.996.698-7

PREFEITURA MUNICIPAL DE REGINÓPOLIS  
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prefeitura@reginopolis.sp.gov.br

ART: \_\_\_\_\_ DES: setor de engenharia \_\_\_\_\_ DATA: \_\_\_\_\_