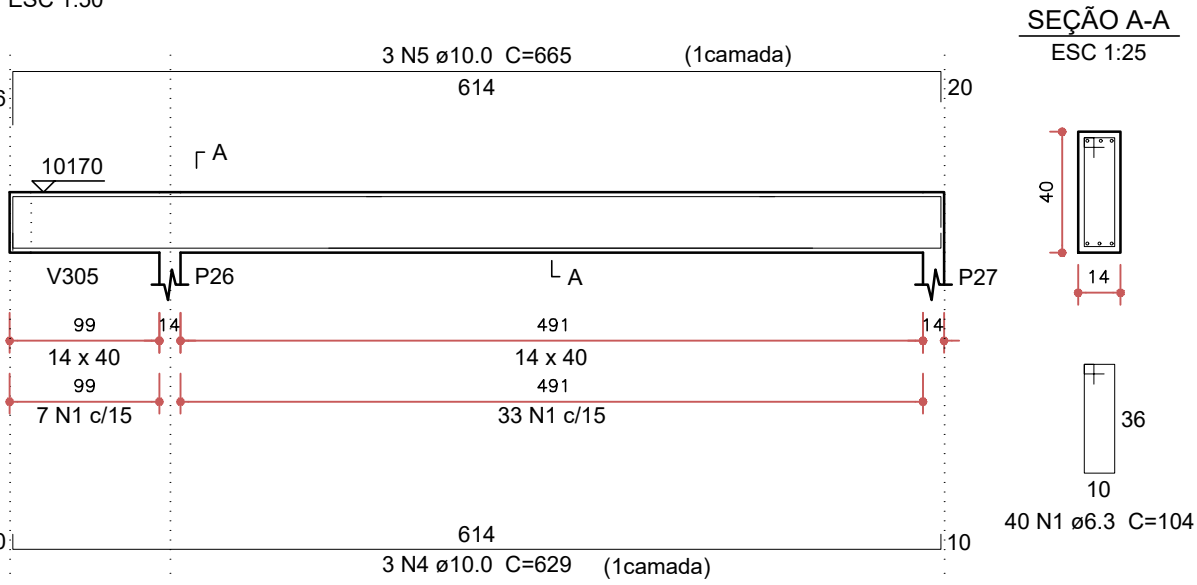
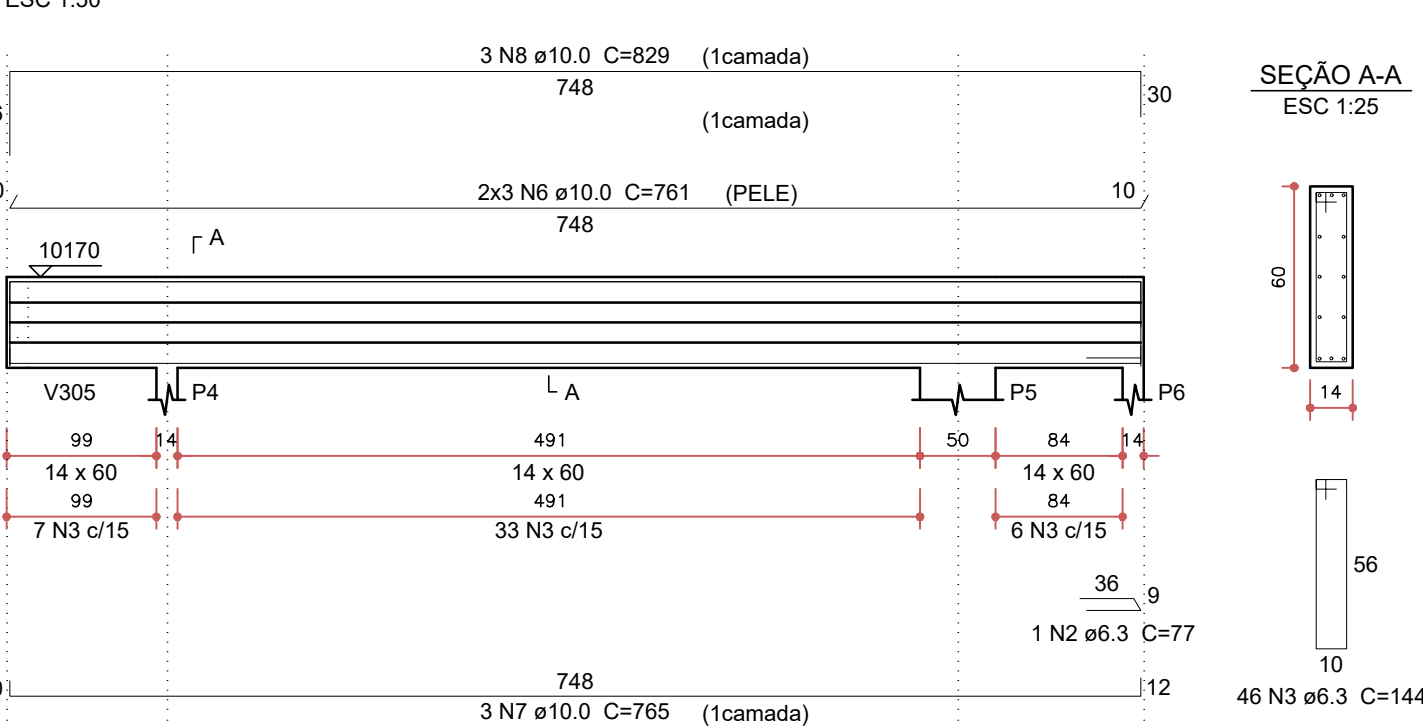


Detalhe das Vigas do 3º Pavimento - Cobertura

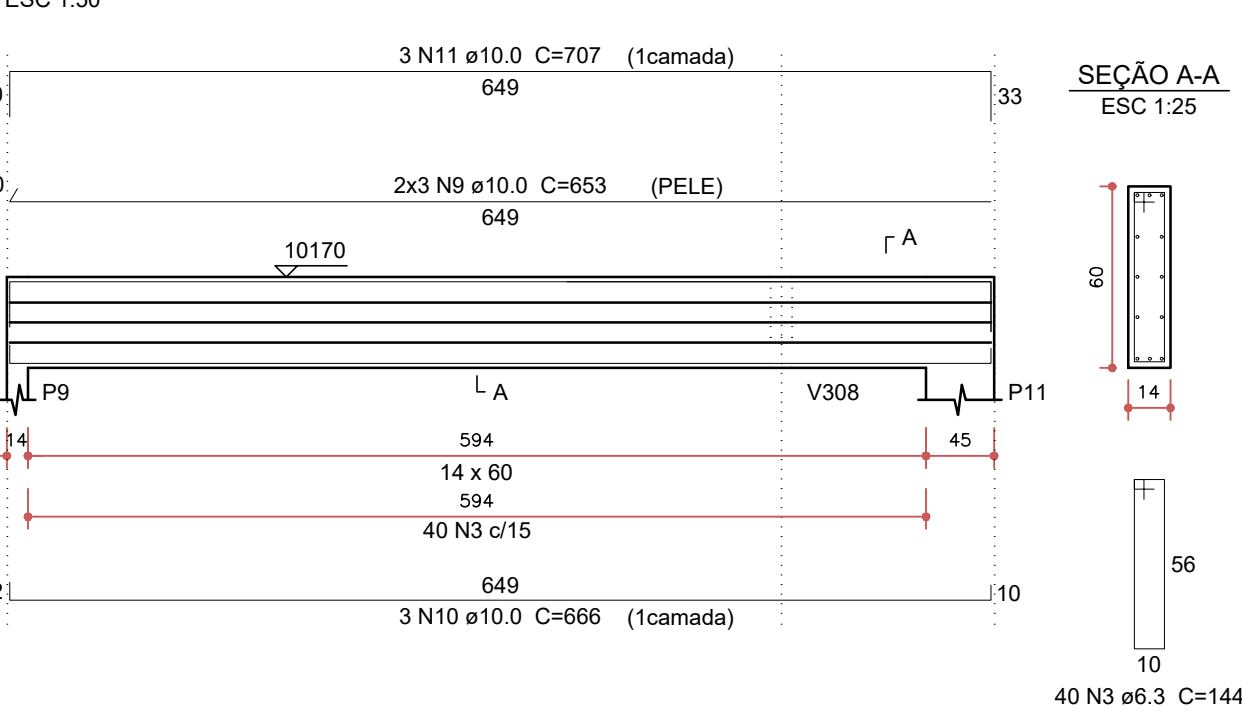
V300 (14 x 40)



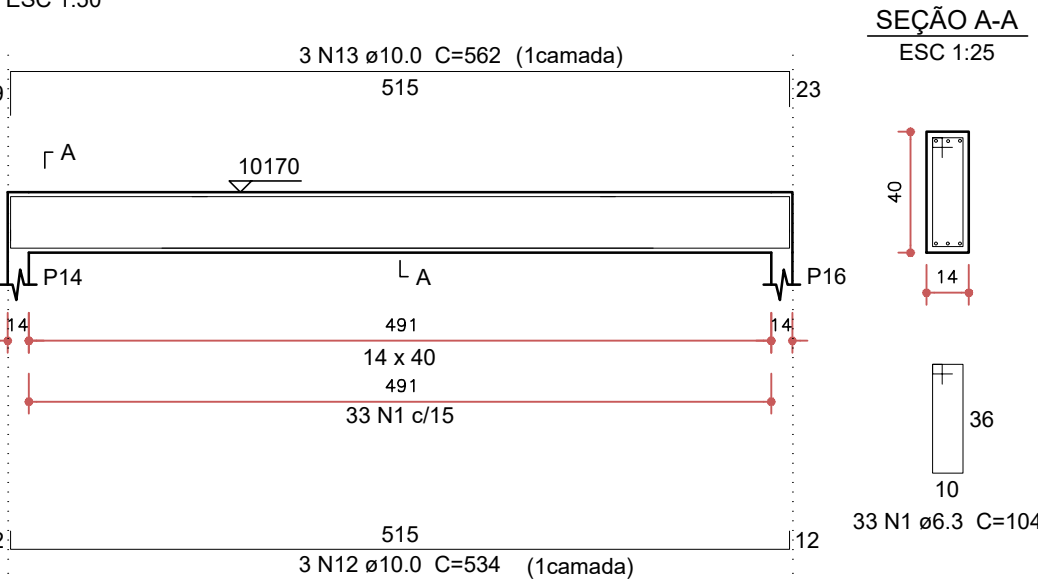
V301 (14 x 60)



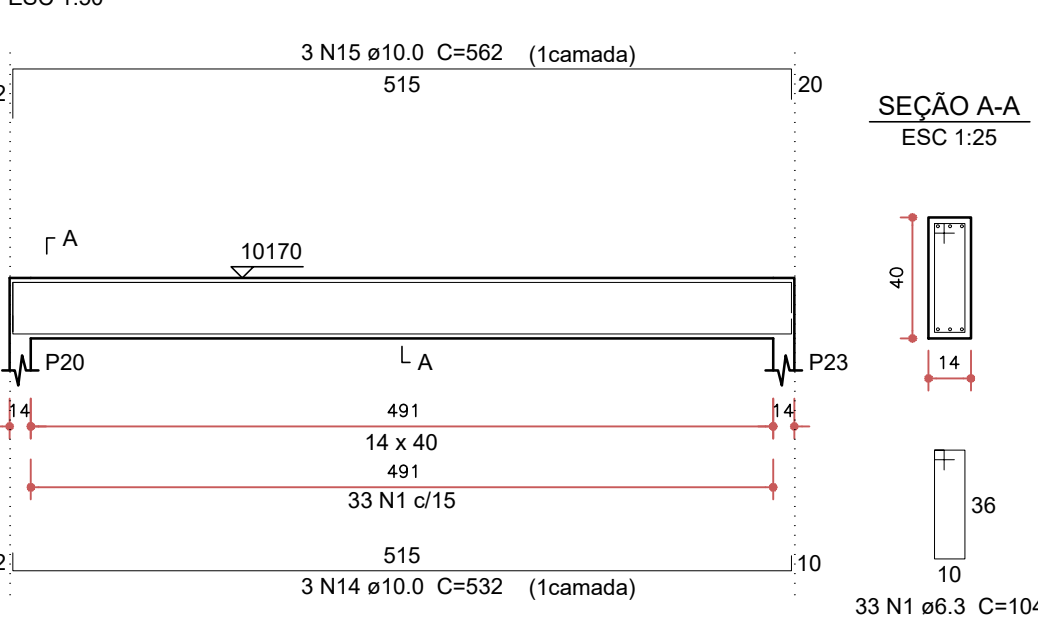
V302 (14 x 60)



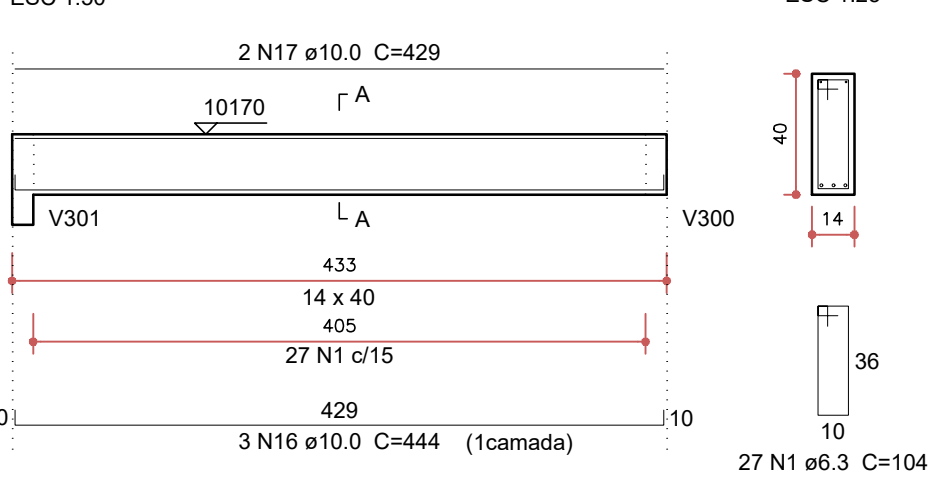
V303 (14 x 40)



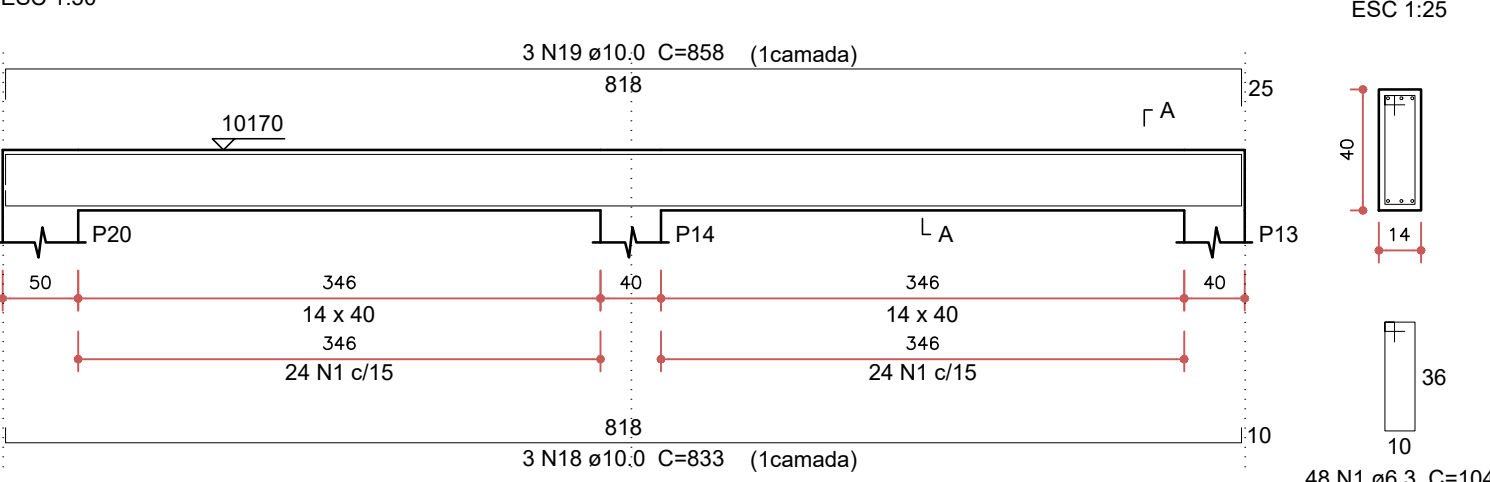
V304 (14 x 40)



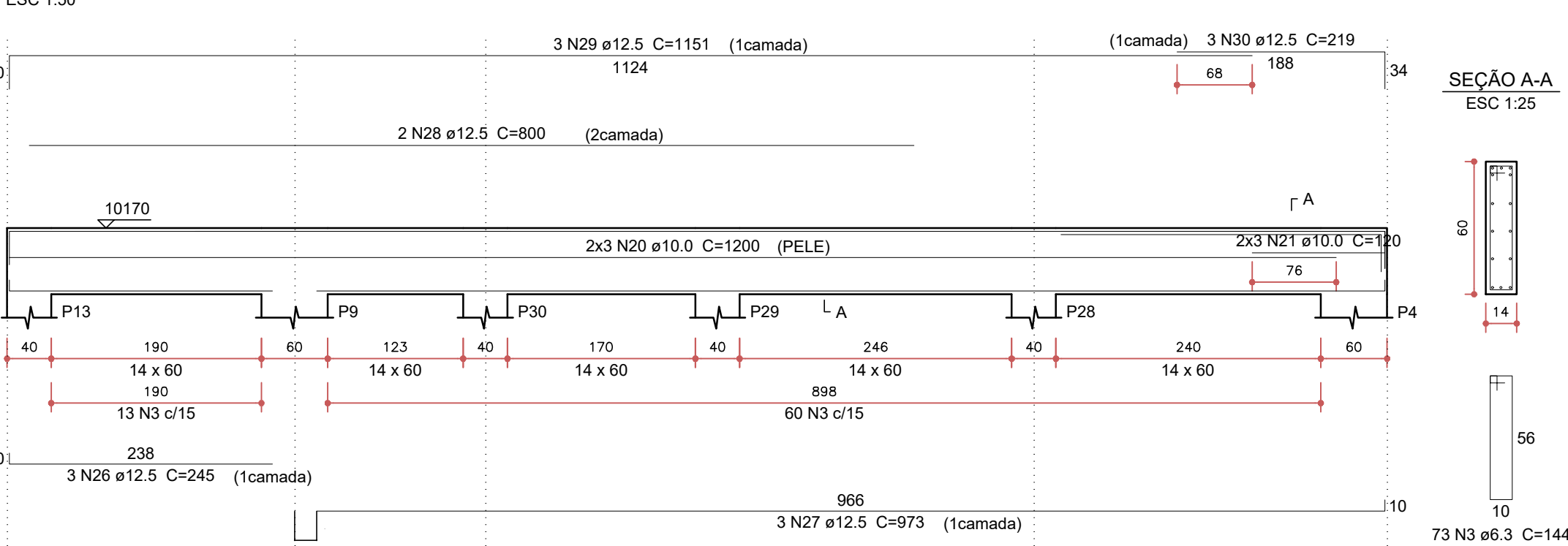
V305 (14 x 40)



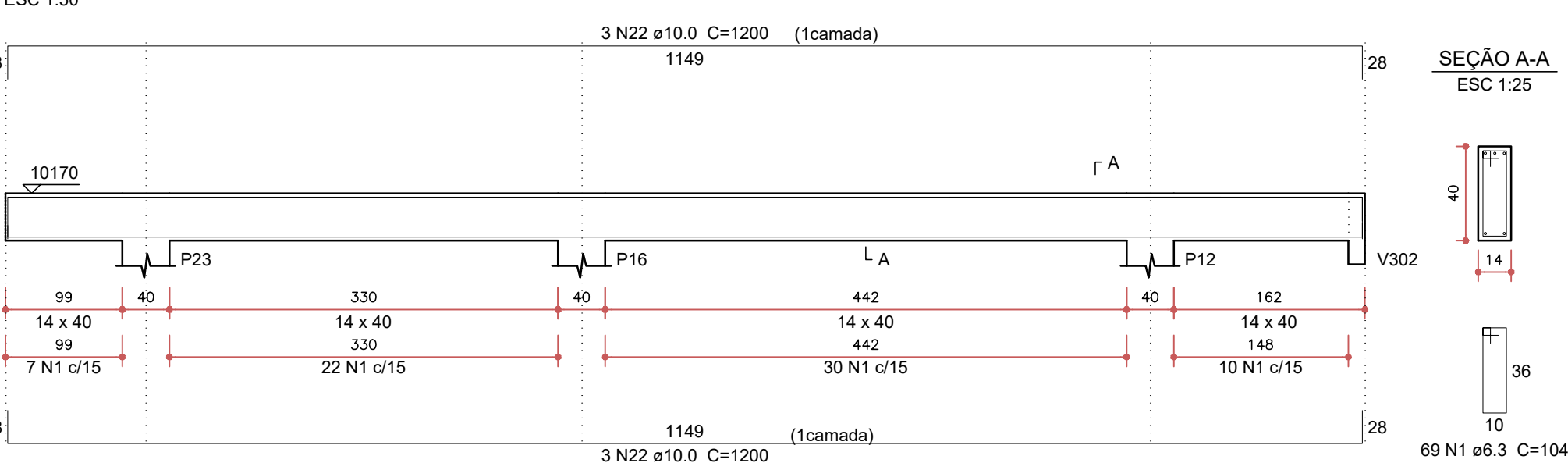
V306 (14 x 40)



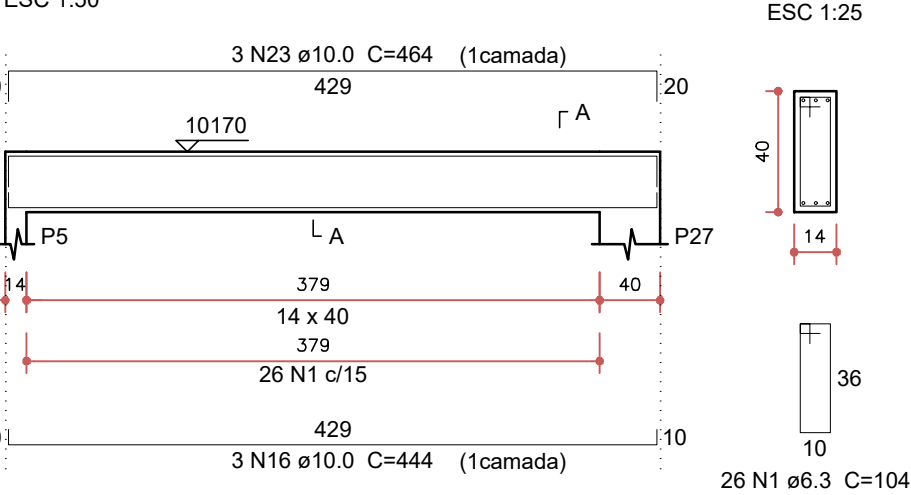
V307 (14 x 60)



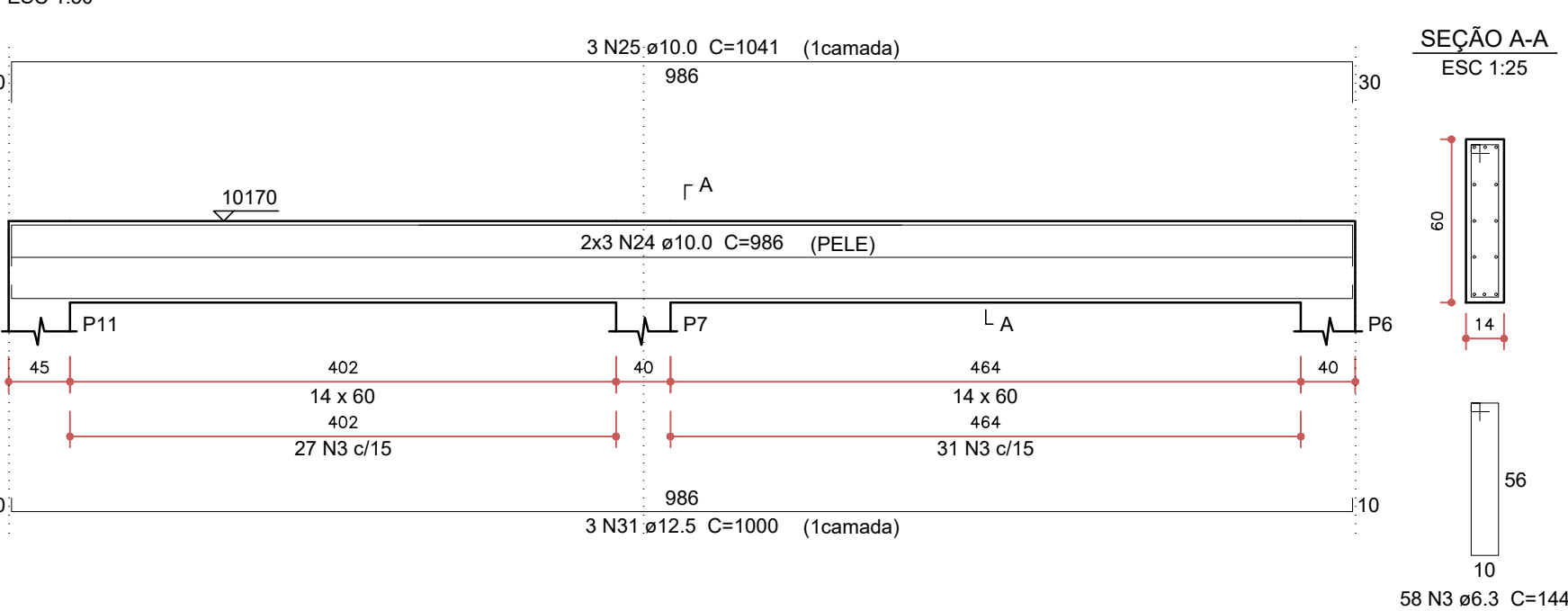
V308 (14 x 40)



V309 (14 x 40)



V310 (14 x 60)



Relação do aço

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
V300	1	6.3	276	104	28704
V301	2	6.3	1	77	77
V302	3	6.3	217	144	31248
V303	4	10.0	3	629	1887
V304	5	10.0	3	665	1995
V305	6	10.0	6	761	4566
V306	7	10.0	3	765	2295
V307	8	10.0	3	829	2487
V308	9	10.0	6	653	3918
V309	10	10.0	3	666	1998
V310	11	10.0	3	707	2121
	12	10.0	3	534	1602
	13	10.0	3	562	1686
	14	10.0	3	532	1596
	15	10.0	3	562	1686
	16	10.0	6	444	2664
	17	10.0	2	429	858
	18	10.0	3	833	2499
	19	10.0	3	858	2574
	20	10.0	6	1200	7200
	21	10.0	6	120	720
	22	10.0	6	1200	7200
	23	10.0	3	464	1392
	24	10.0	6	986	5916
	25	10.0	3	1041	3123
	26	12.5	3	245	735
	27	12.5	3	973	2919
	28	12.5	2	800	1600
	29	12.5	3	1151	3453
	30	12.5	3	219	657
	31	12.5	3	1000	3000

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	6.3	600.3	146.9
	10.0	619.9	382.1
	12.5	123.7	119.1
PESO TOTAL (kg)			
CA50		648.1	

Volume de concreto (C-25) = 5.58 m³

- NOTAS
- COTAS EM CENTÍMETROS;
 - COTAS DE NÍVEL EM METROS;
 - CONFERIR MEDIDAS, ABERTURAS, NÍVEIS E PRUMOS NO LOCAL;
 - MEDIDAS EM COTAS PREVALECEM SOBRE O DESENHO;
 - ESSE DESENHO DEVE SER IMPRESSO COLORIDO;

DATA	DESENHO	RESPONSÁVEL	FOLHA
00/00/0000	DESENHISTA	ENG. ESTRUTURAL	
ESCALA	INDICADA	ARQUIVO	
		0000_EXE_02 ESTRUTURAL.DWG	
COD. DO PROJETO	DISCIPLINA	FASE	
1603	ESTRUTURA	EXECUTIVO	

TÍTULO

DETALHE DAS VIGAS

PAV. COBERTURA

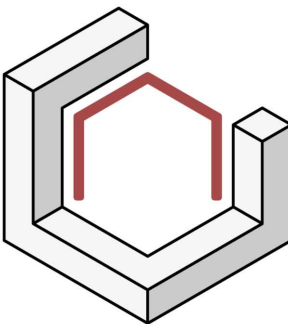
PROJETO

RESIDÊNCIA UNIFAMILIAR - CASA LP

CLIENTE

NOME DO CLIENTE

TRABALHO DESENVOLVIDO POR:



GORDEEFF

ARQUITETURA

ENDEREÇO + CONTATOS

ESPAÇO PARA PARCEIROS