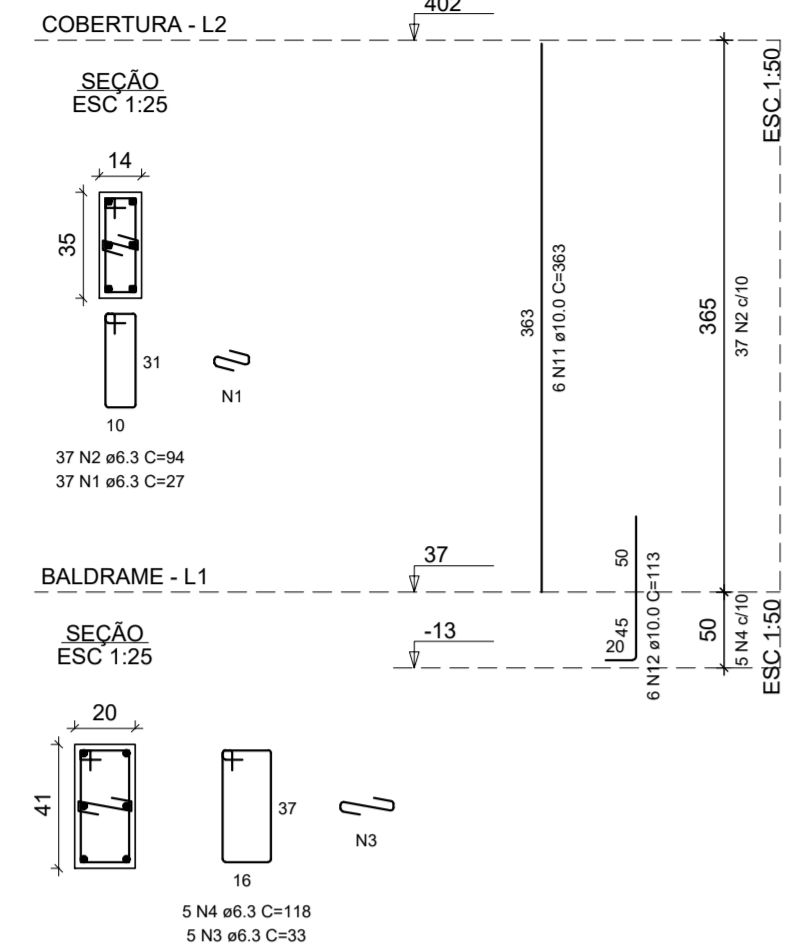
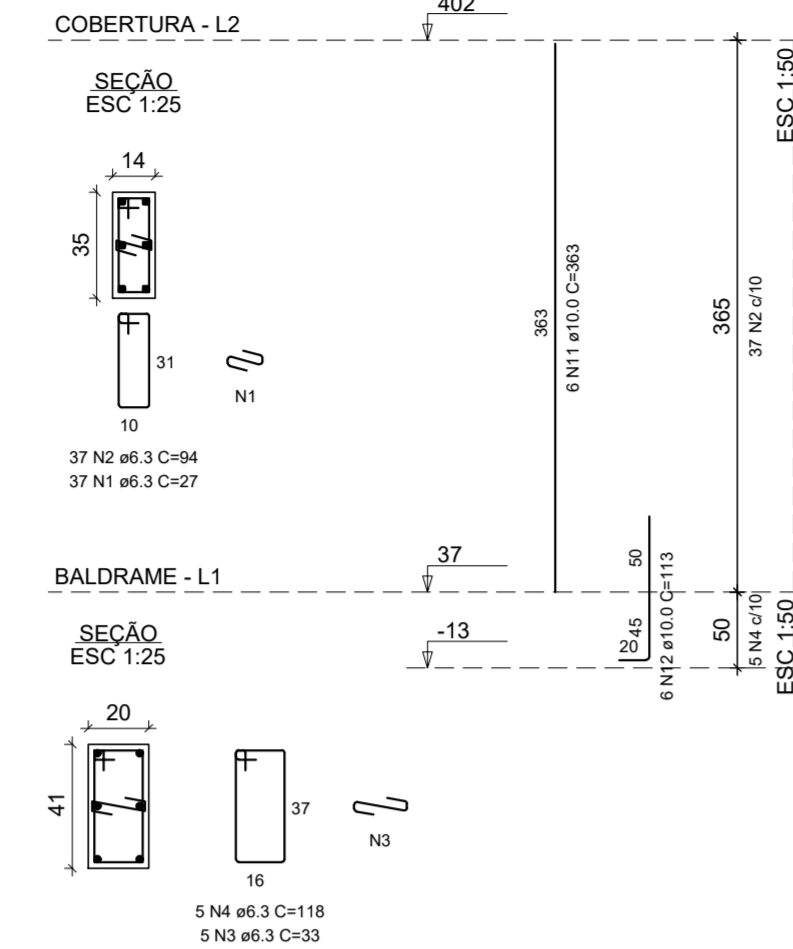


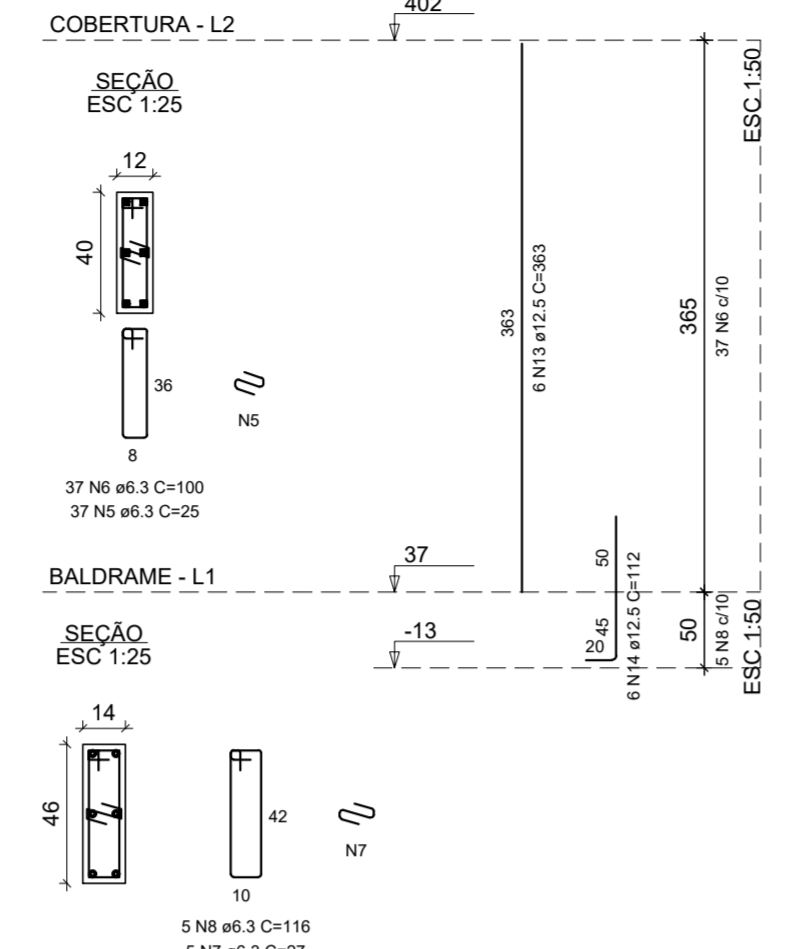
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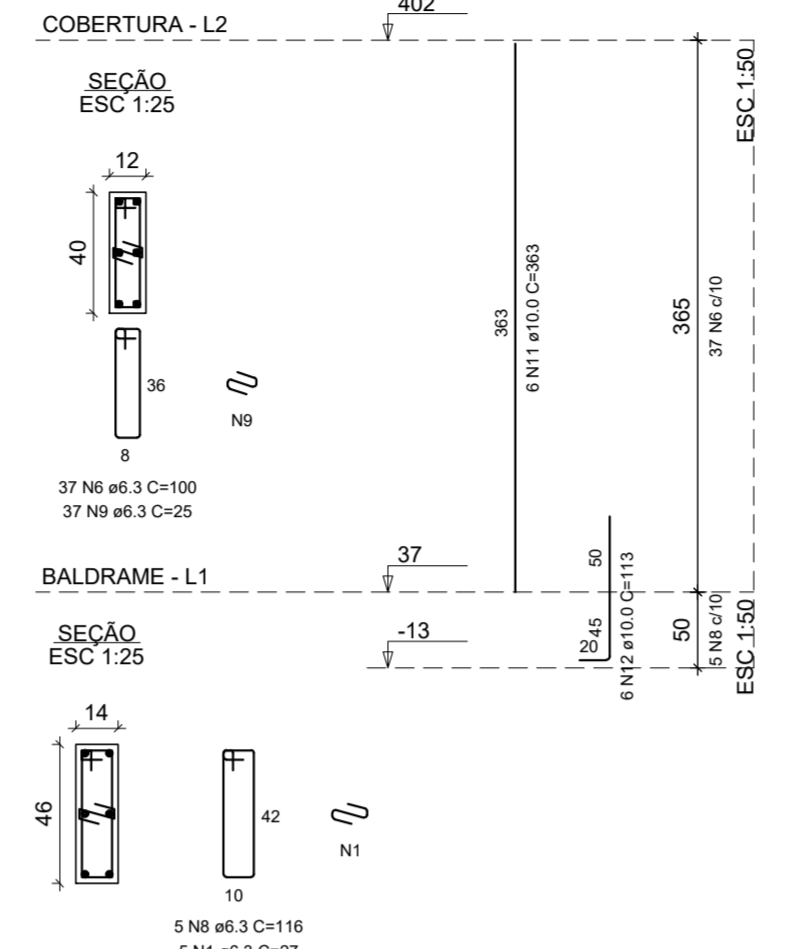
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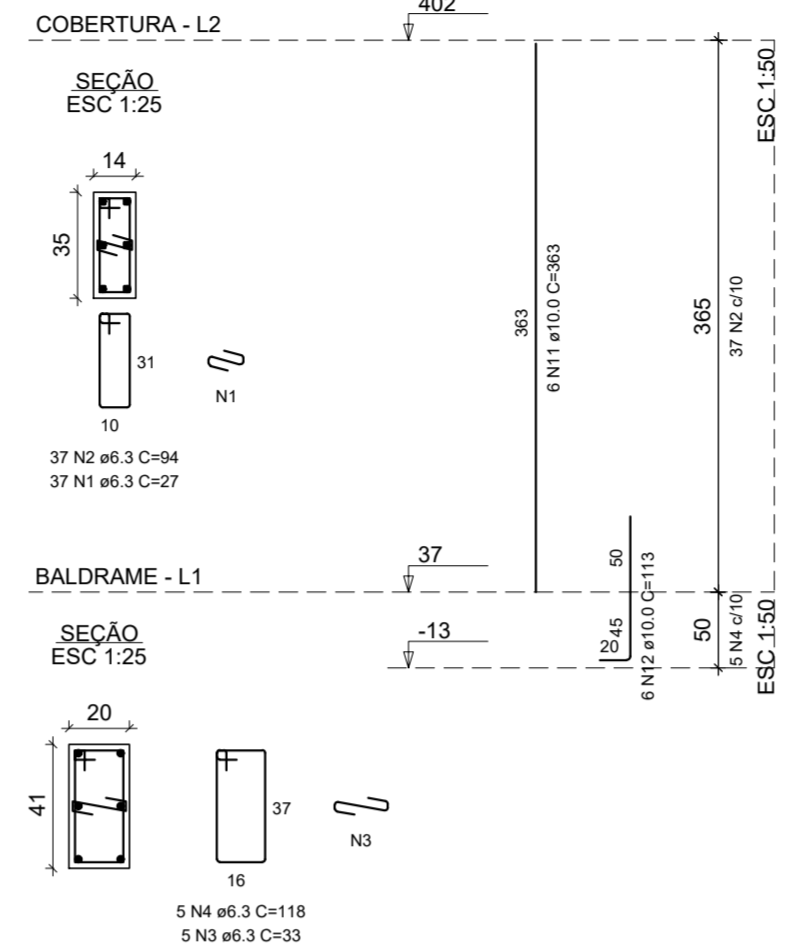
P57



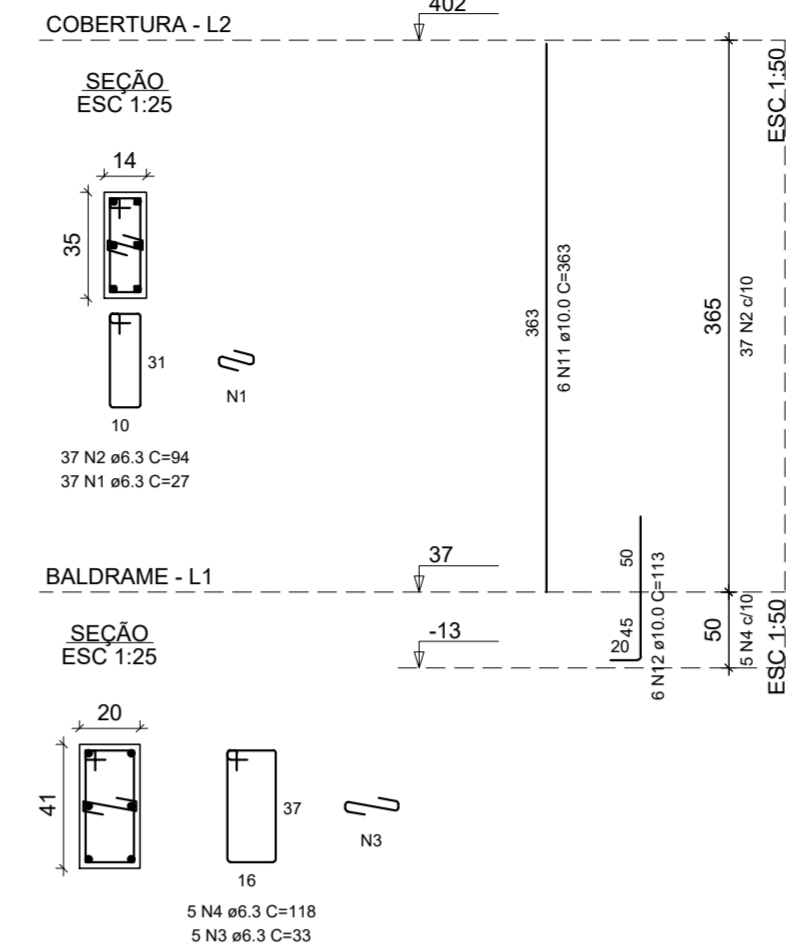
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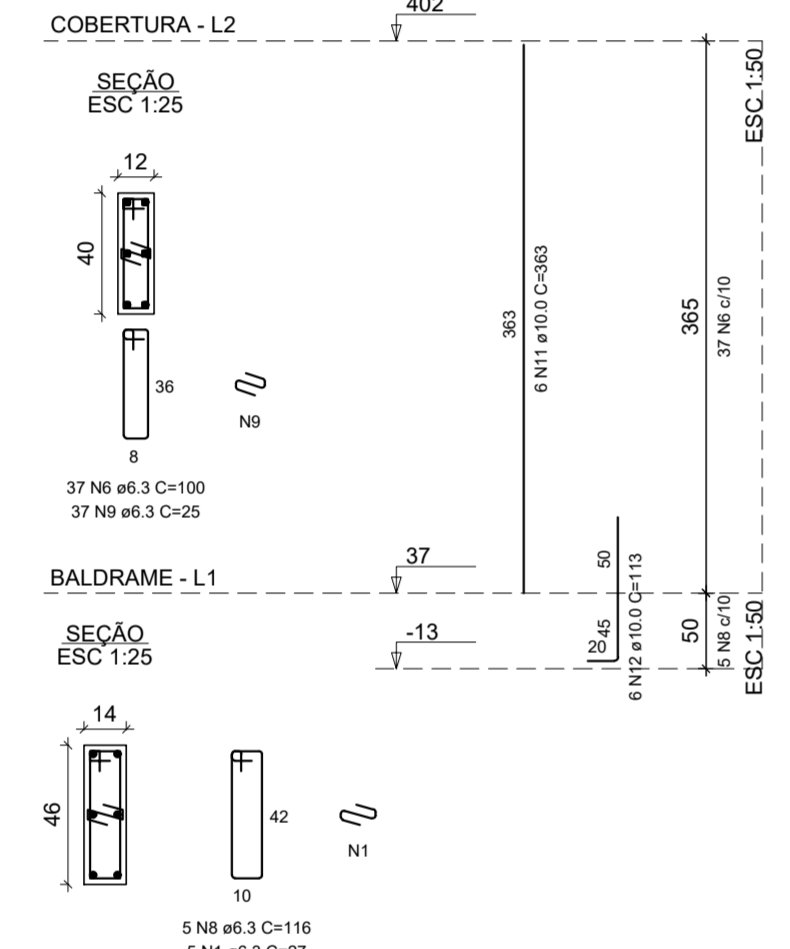
P59



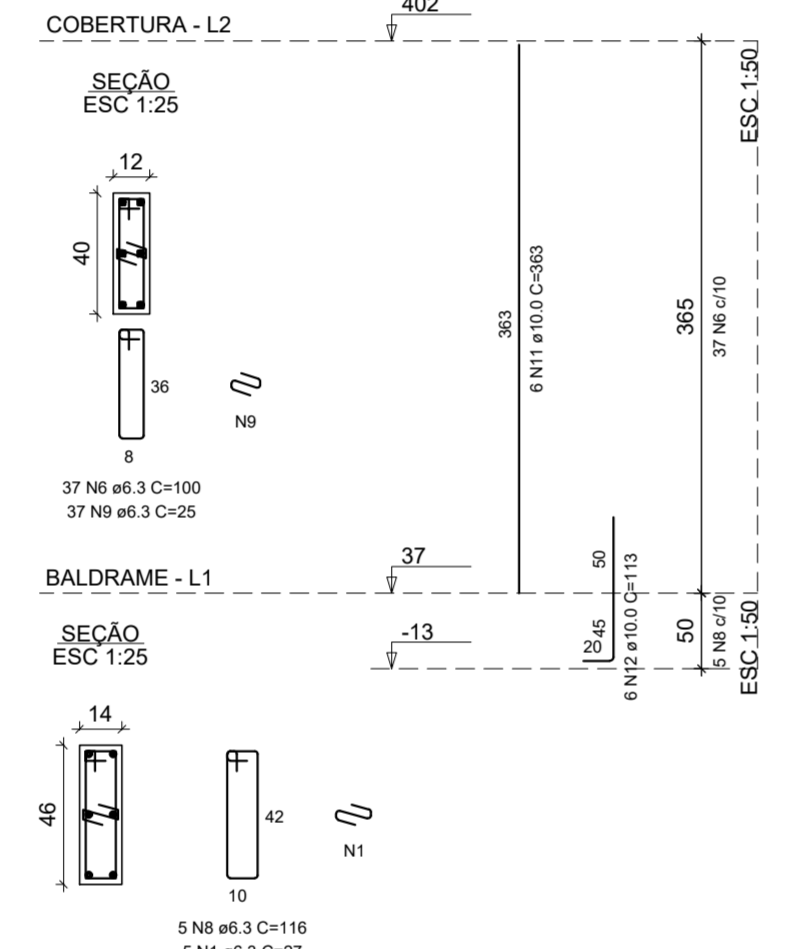
P60



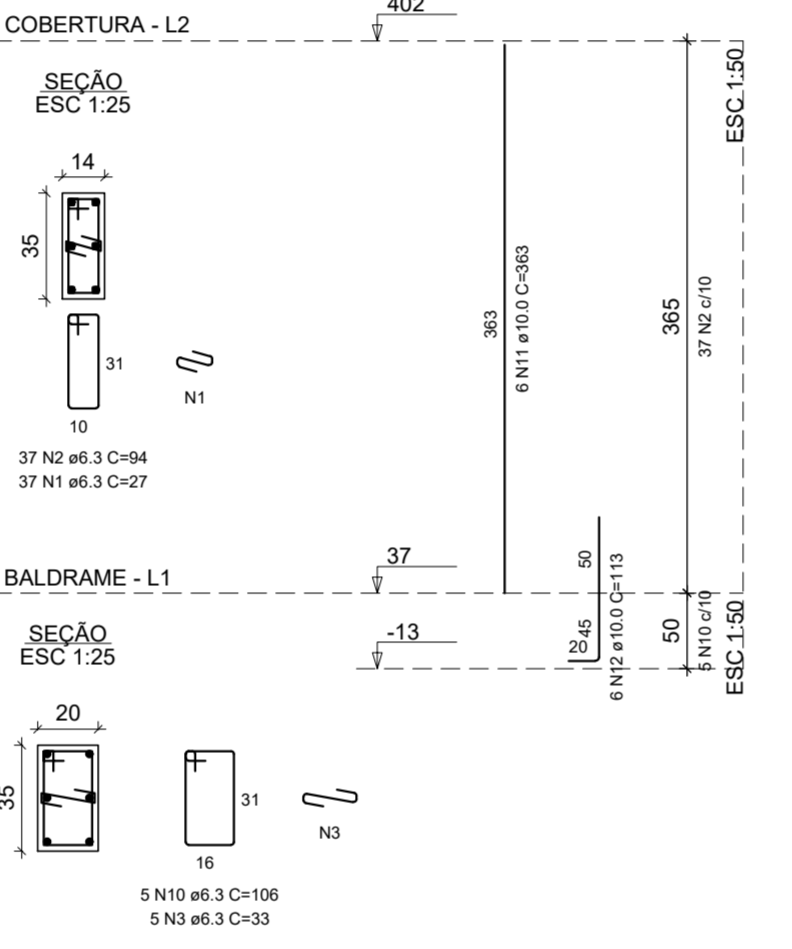
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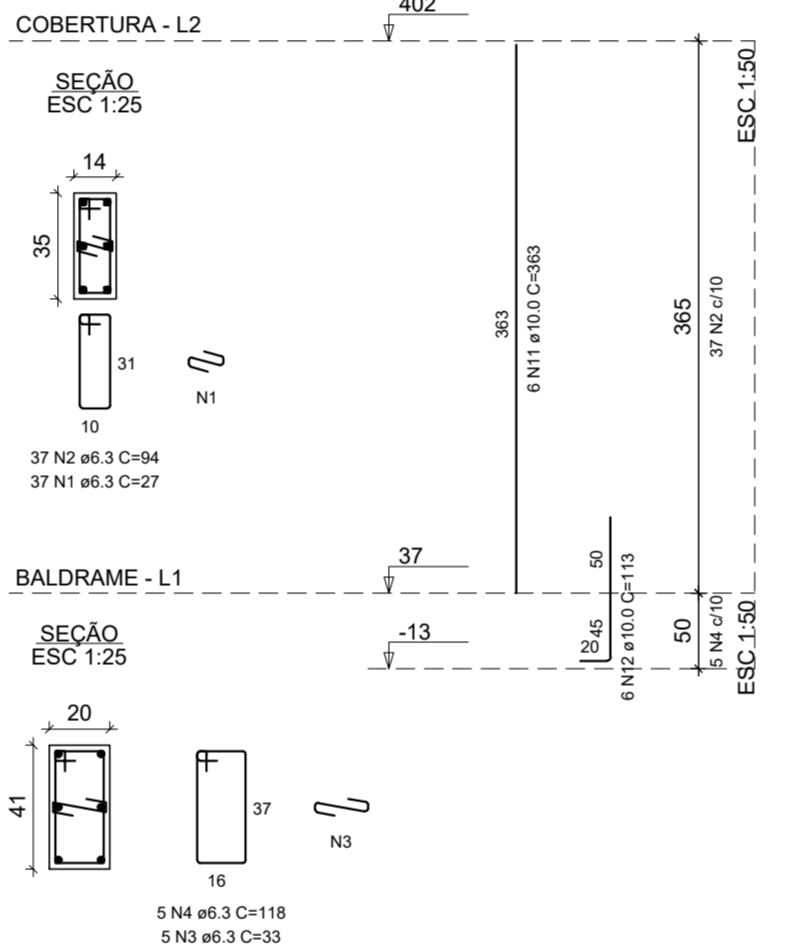
P62



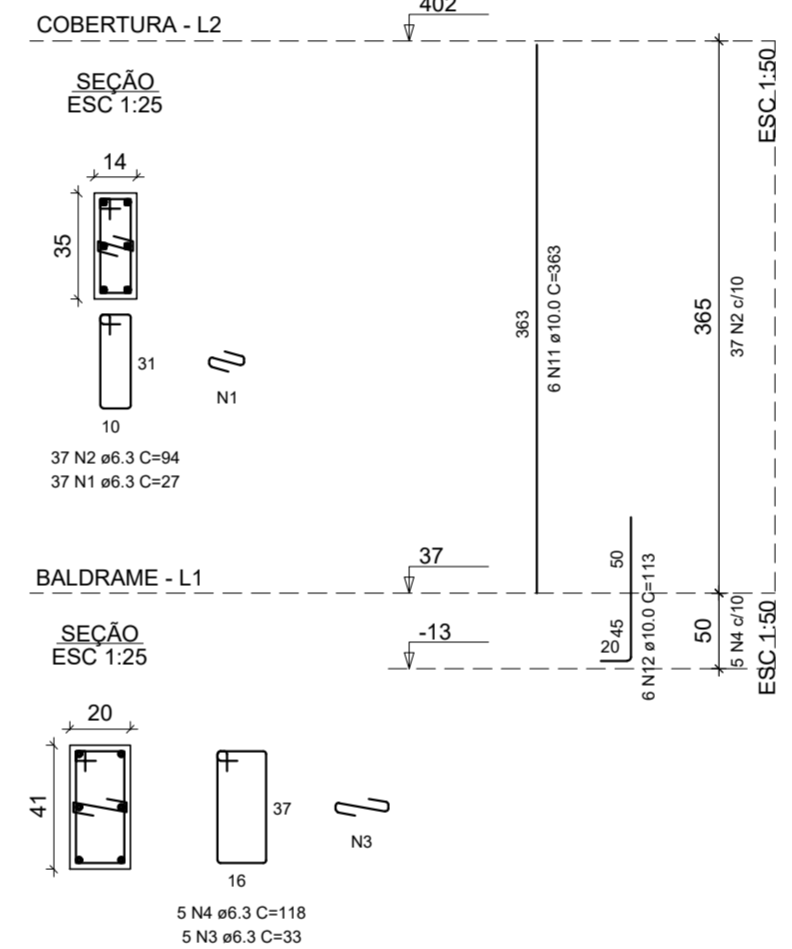
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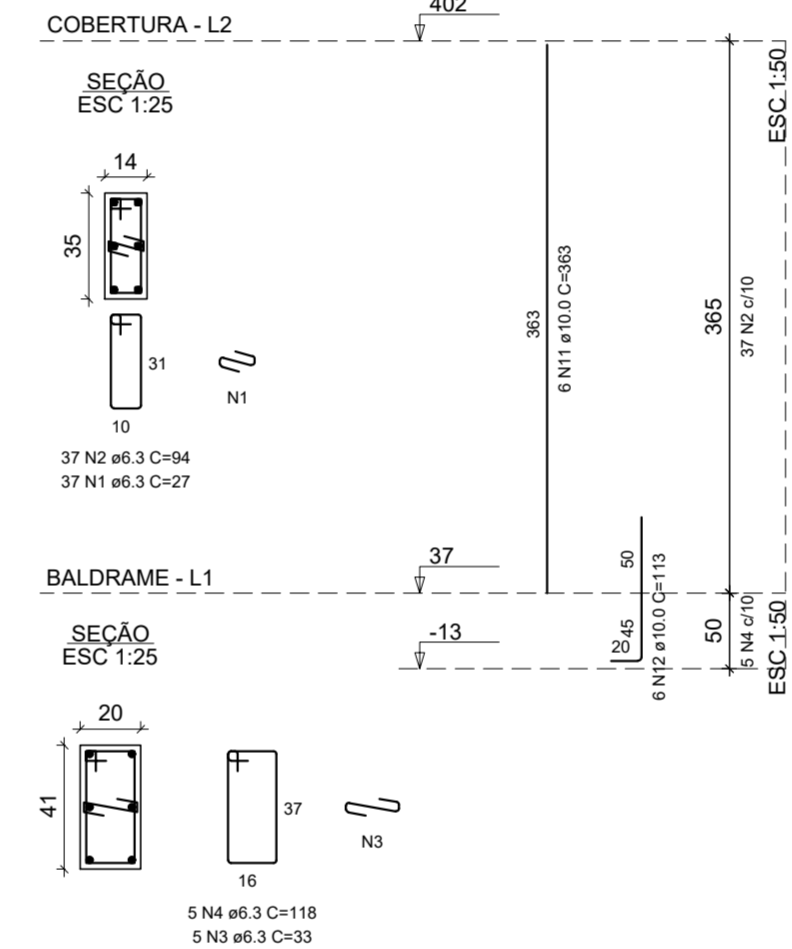
P68



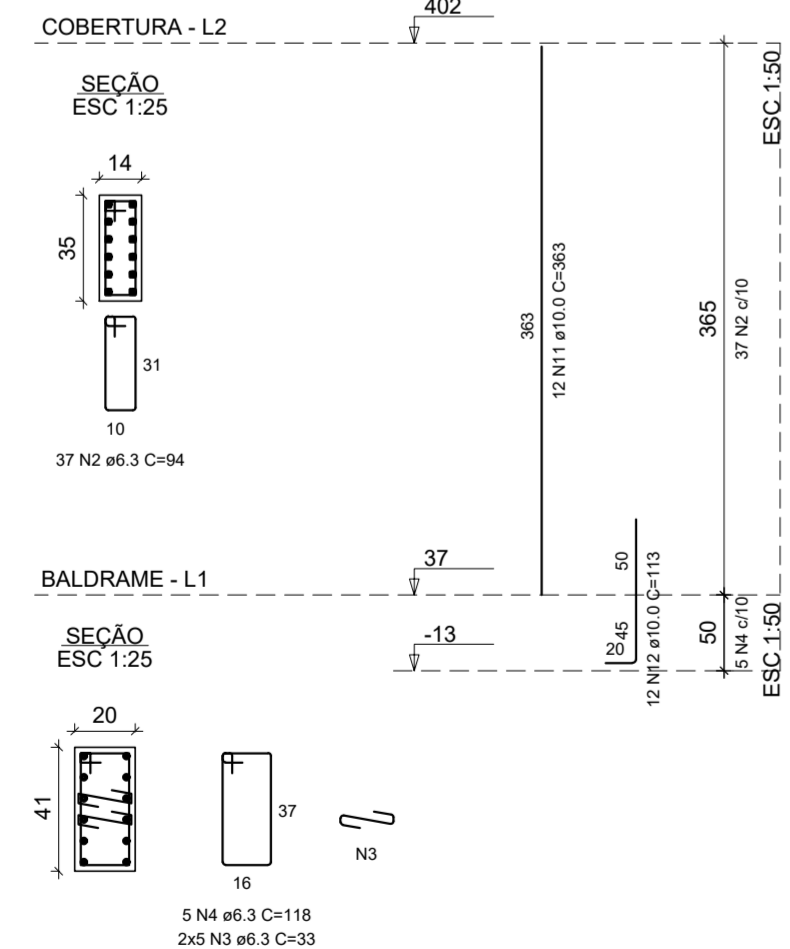
P69



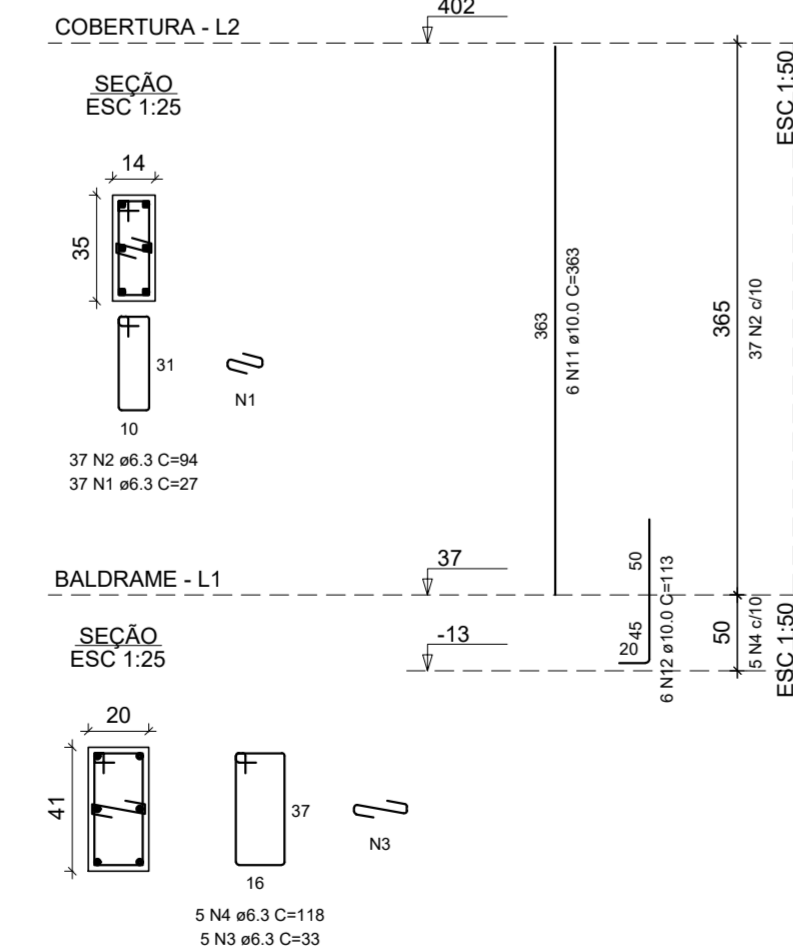
P70



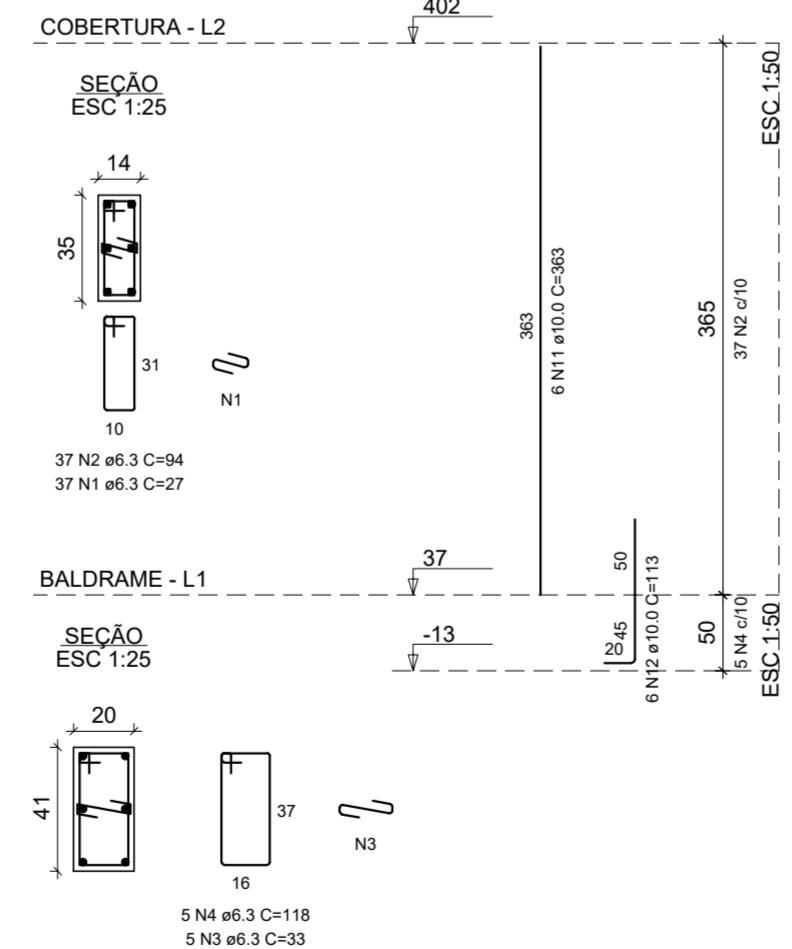
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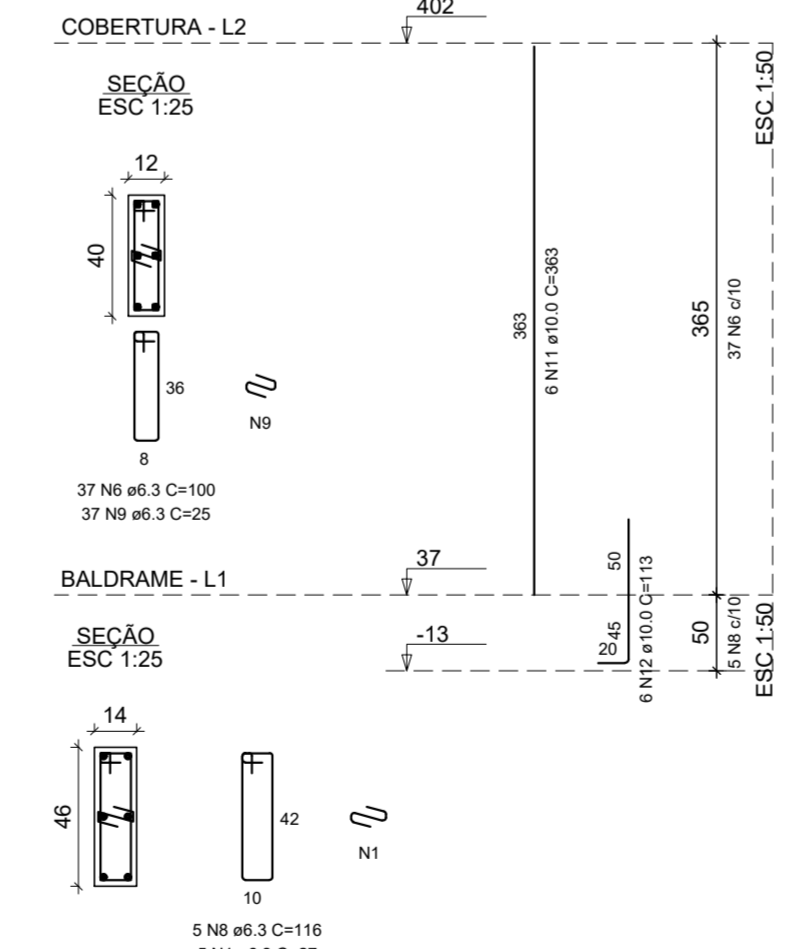
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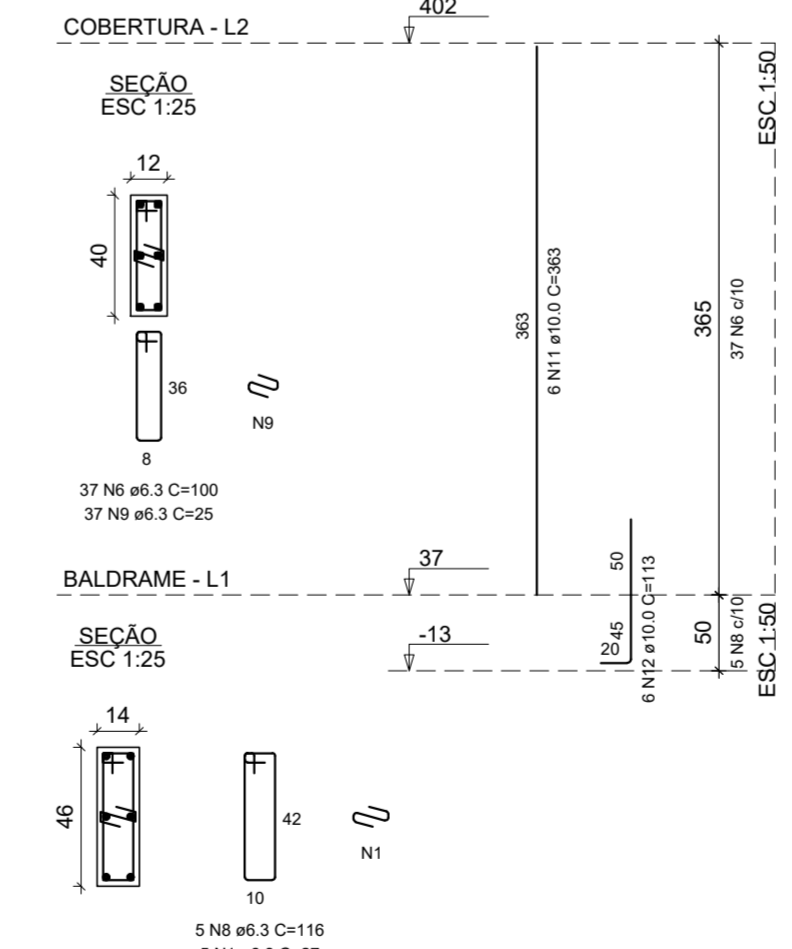
P74



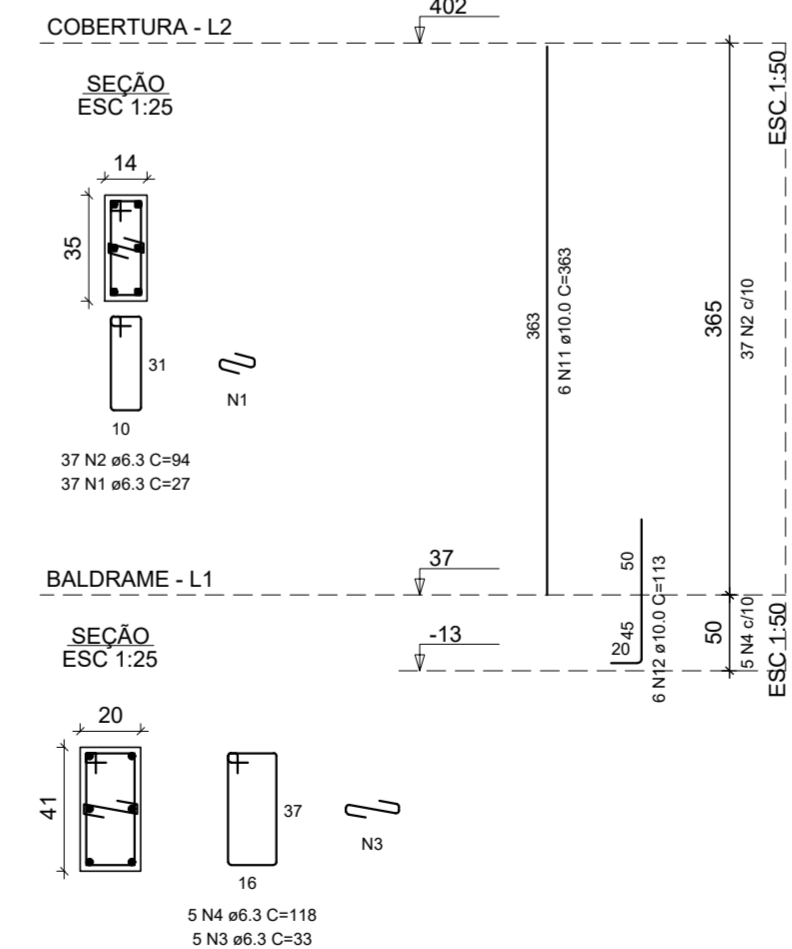
P76



P77



P78



RELAÇÃO DO AÇO

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA50	1	6.3	432	27	11664
	2	6.3	444	94	41736
	3	6.3	65	33	2145
	4	6.3	55	118	6490
	5	6.3	37	25	925
	6	6.3	222	100	22200
	7	6.3	5	27	135
	8	6.3	30	116	3480
	9	6.3	185	25	4625
	10	6.3	5	106	530
	11	10.0	108	363	38204
	12	10.0	108	113	12204
	13	12.5	6	363	2178
	14	12.5	6	112	672

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	6.3	939.3	252.8
	10.0	514.1	348.6
	12.5	28.5	30.2
PESO TOTAL (kg)			631.7

Volume de concreto (C-30) = 3.88 m³
Área de forma = 76.56 m²

REV. 00	28/11/21	EMISSÃO INICIAL	DAC
REVISÃO	DATA	DESCRIÇÃO	RESP.
		GERÊNCIA DE PROJETOS PEDRO HENRIQUE JUSTINIANO ENGº CIVIL COORDENAÇÃO DE PROJETOS ALOISIO CAETANO FERREIRA CREA: MG-97.132D RESPONSÁVEL TÉCNICO ENGº FLÁVIA CRISTINA BARBOSA CREA: MG-187.842D PROJETO WILLIAM BARADEL LARI DESENHO WILLIAM BARADEL LARI	
EMPREENDIMENTO CONSTRUÇÃO DA UBS ÁRVORE GRANDE			
ENDEREÇO RUA EDUARDO SOUZA GOUVEIA, B. JARDIM OLÍMPICO POUISO ALEGRE - MINAS GERAIS			DISCIPLINA ESTRUTURAL
ASSUNTO PROJETO ESTRUTURAL EM CONCRETO ARMADO DETALHAMENTO DOS PILARES			FASE DO PROJETO EXECUTIVO
DATA INICIAL 02/08/2521			FOLHA Nº 09/25
ESCALA	INDICADA	REVISÃO	ARQUIVO
		R00	DAC-PMPA-ARG-EST-PE-R00.DWG