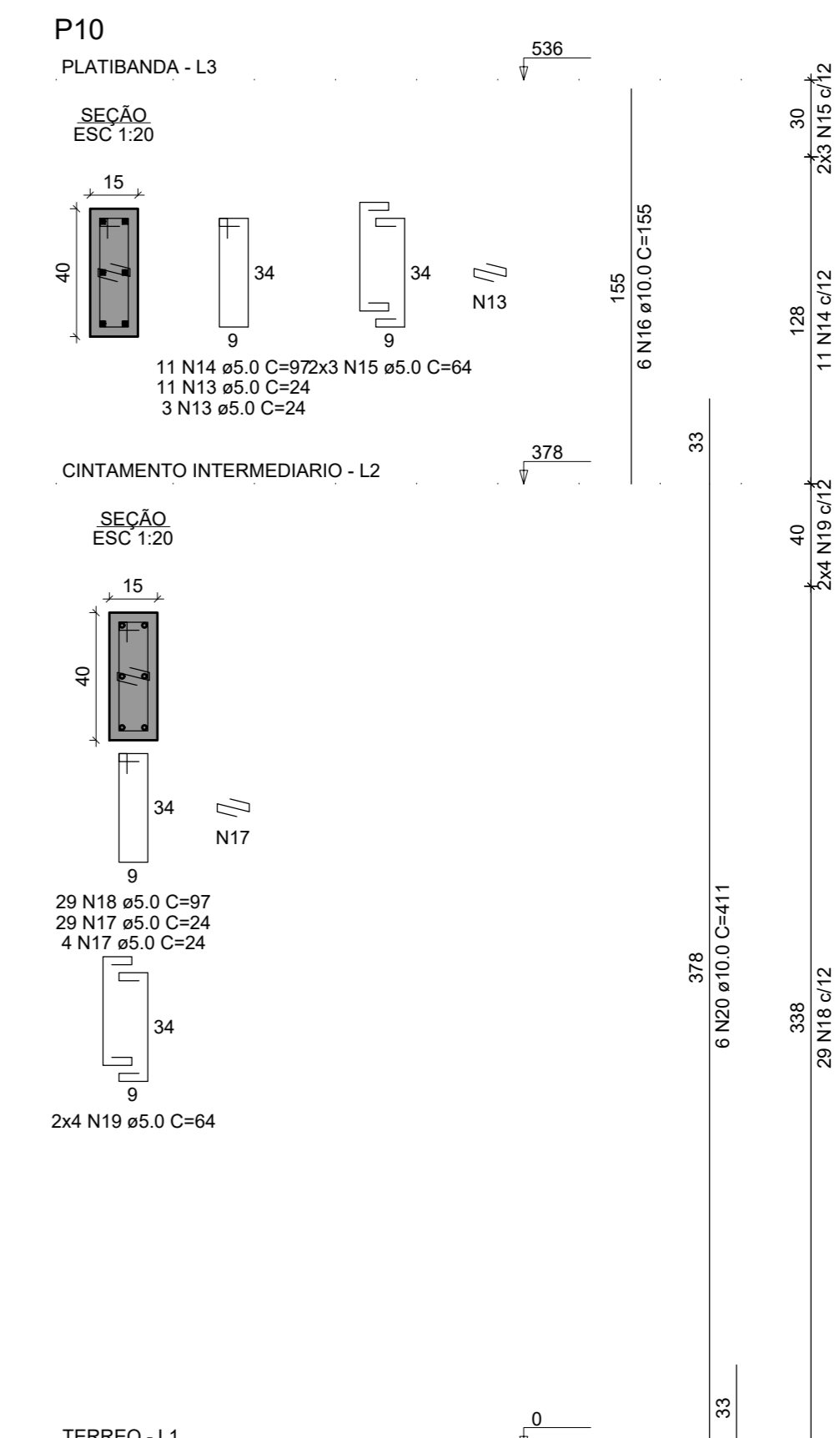
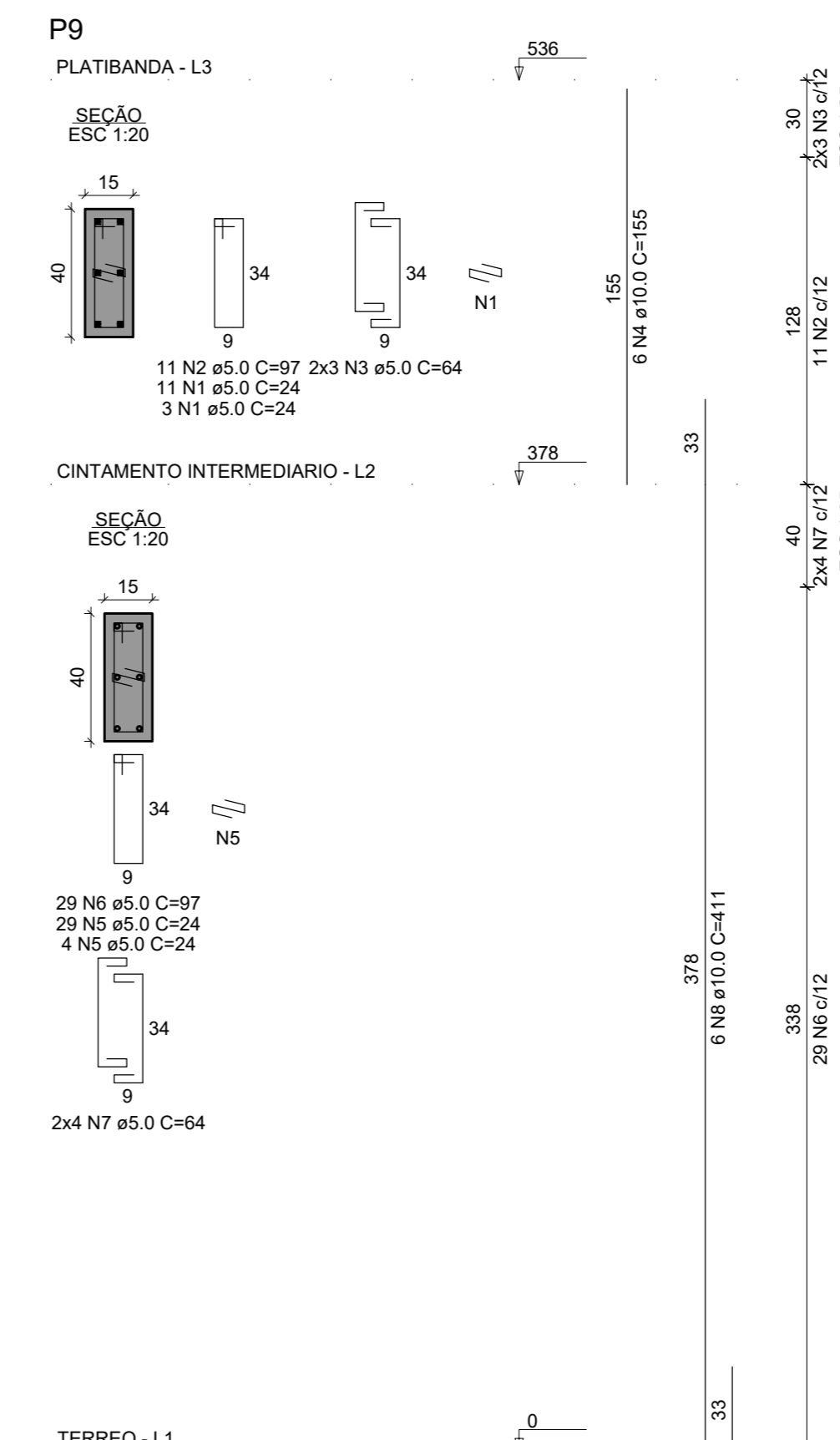
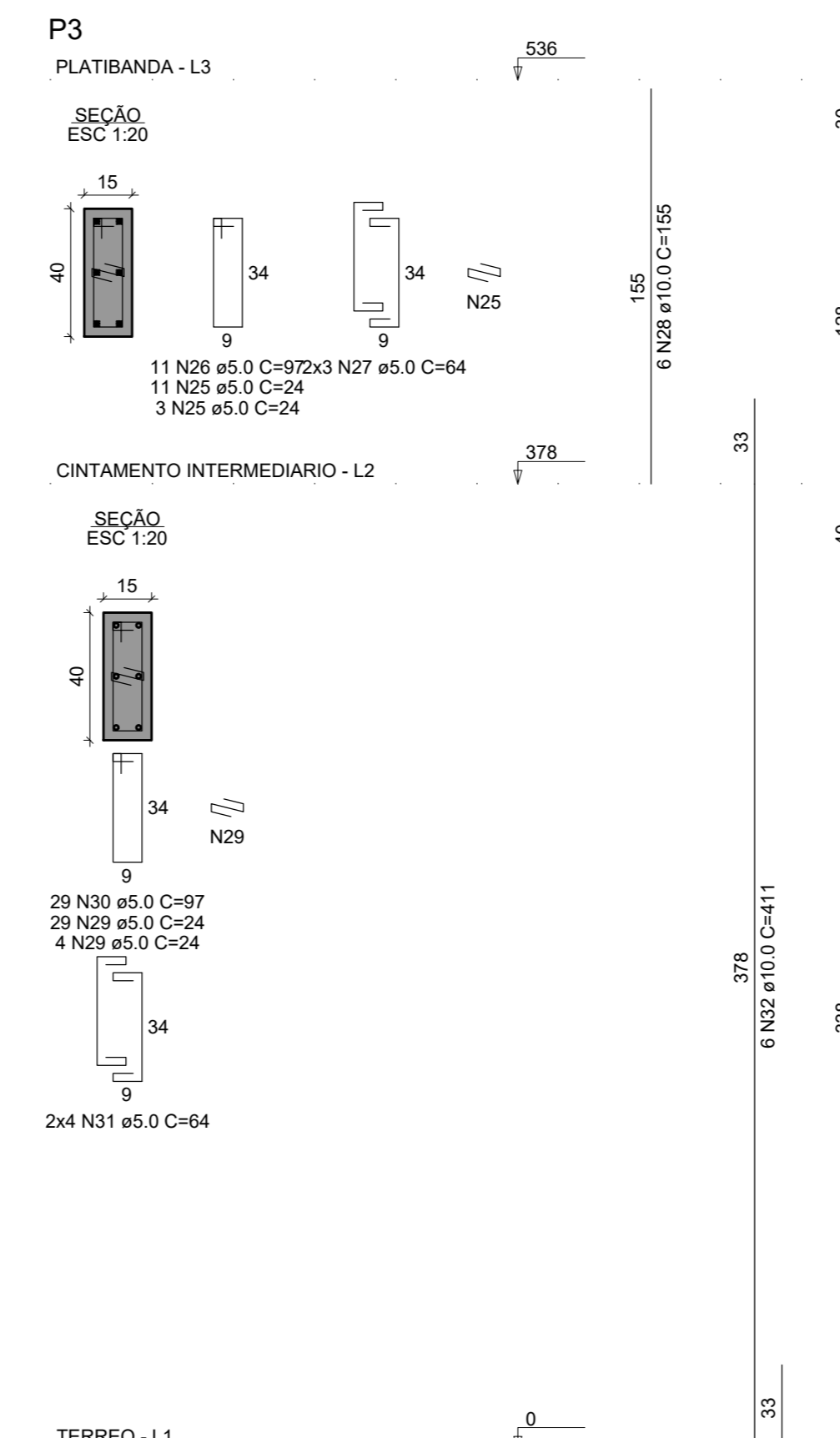
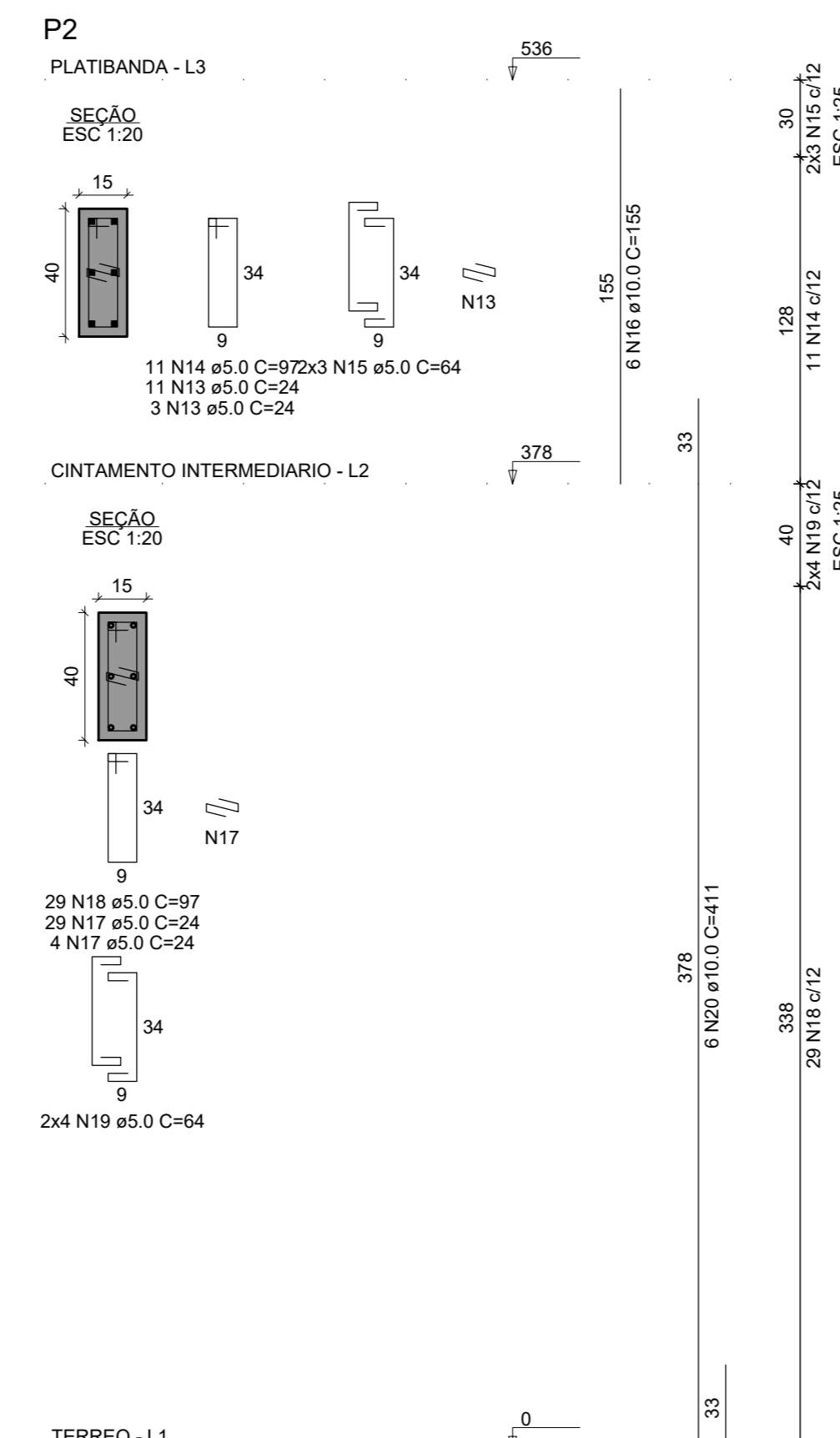
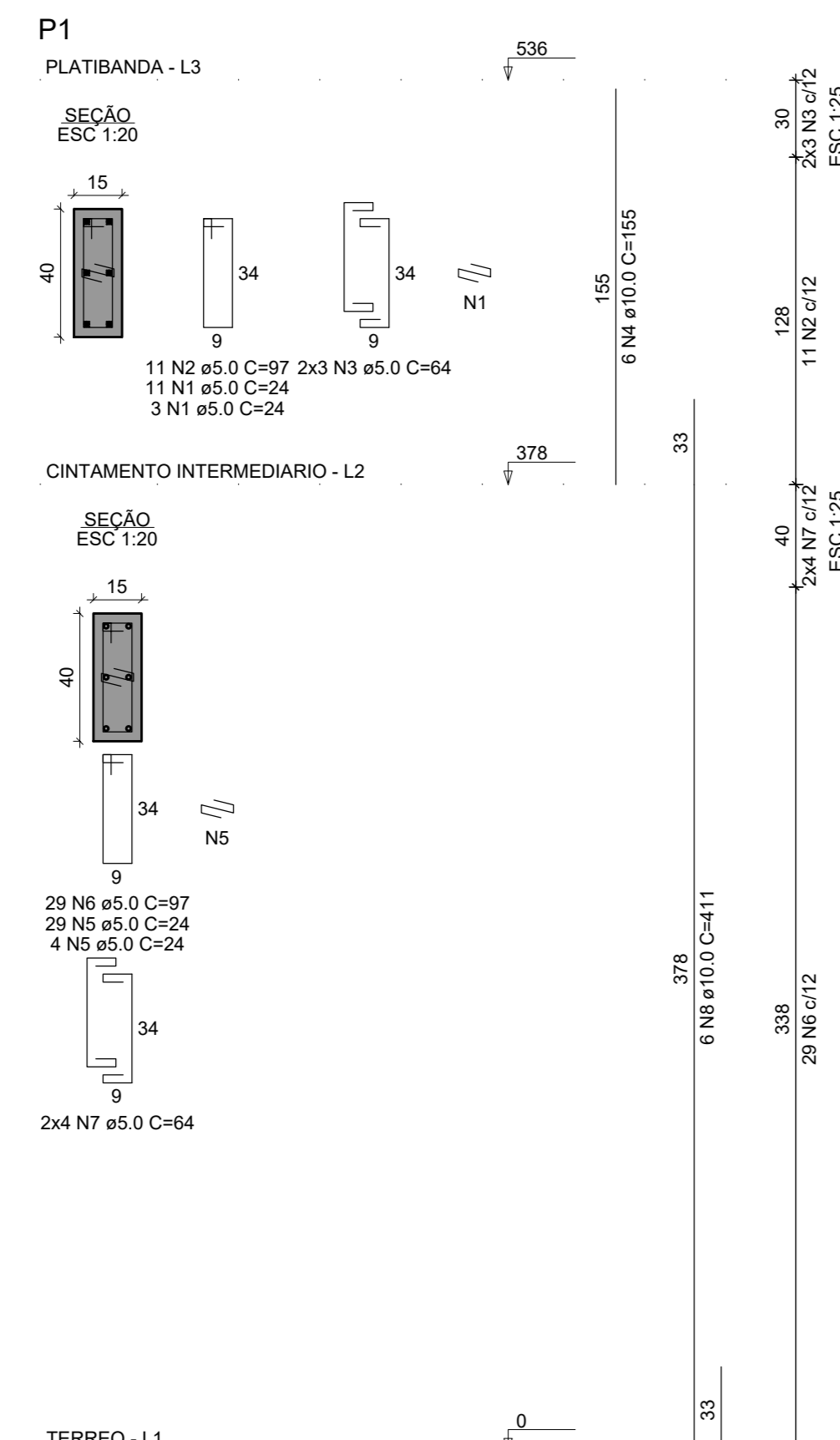


RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 10% (Barras)	UNIT (kg)	PESO + 10% (kg)
CA50	10.0	169.8	16	12 m	113
CA60	5.0	263.7	-	rolo (170 kg)	44.7
PESO TOTAL (kg)					157.7
CA50	113				
CA60	44.7				

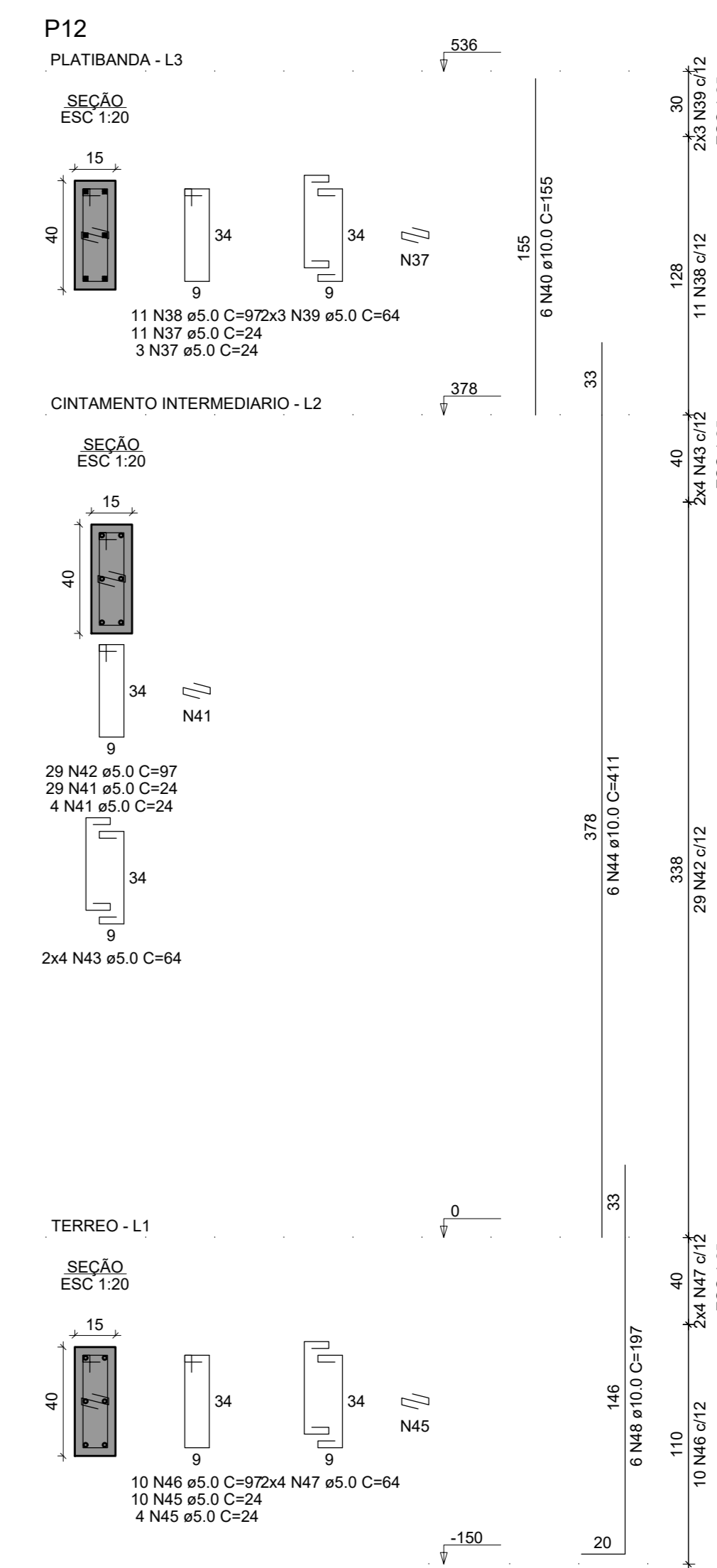
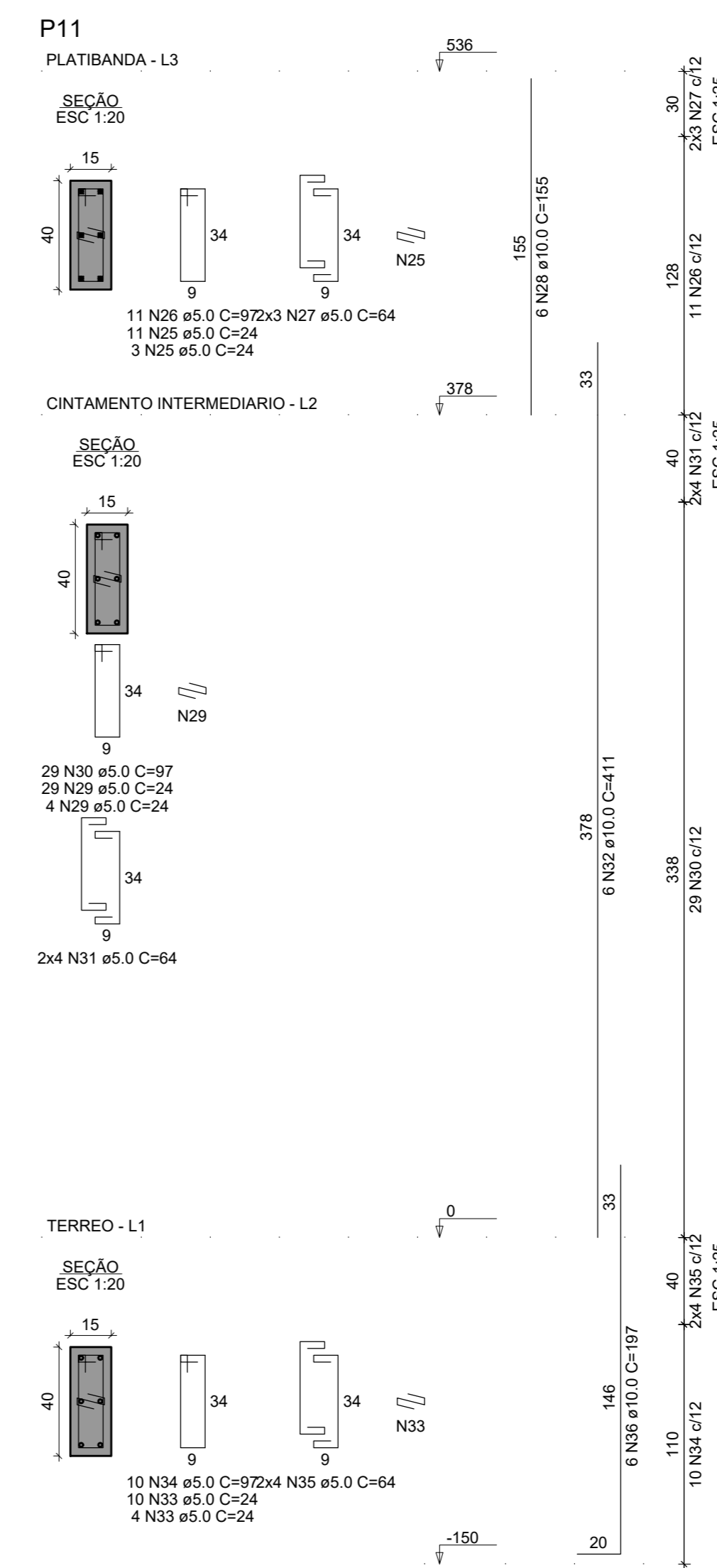
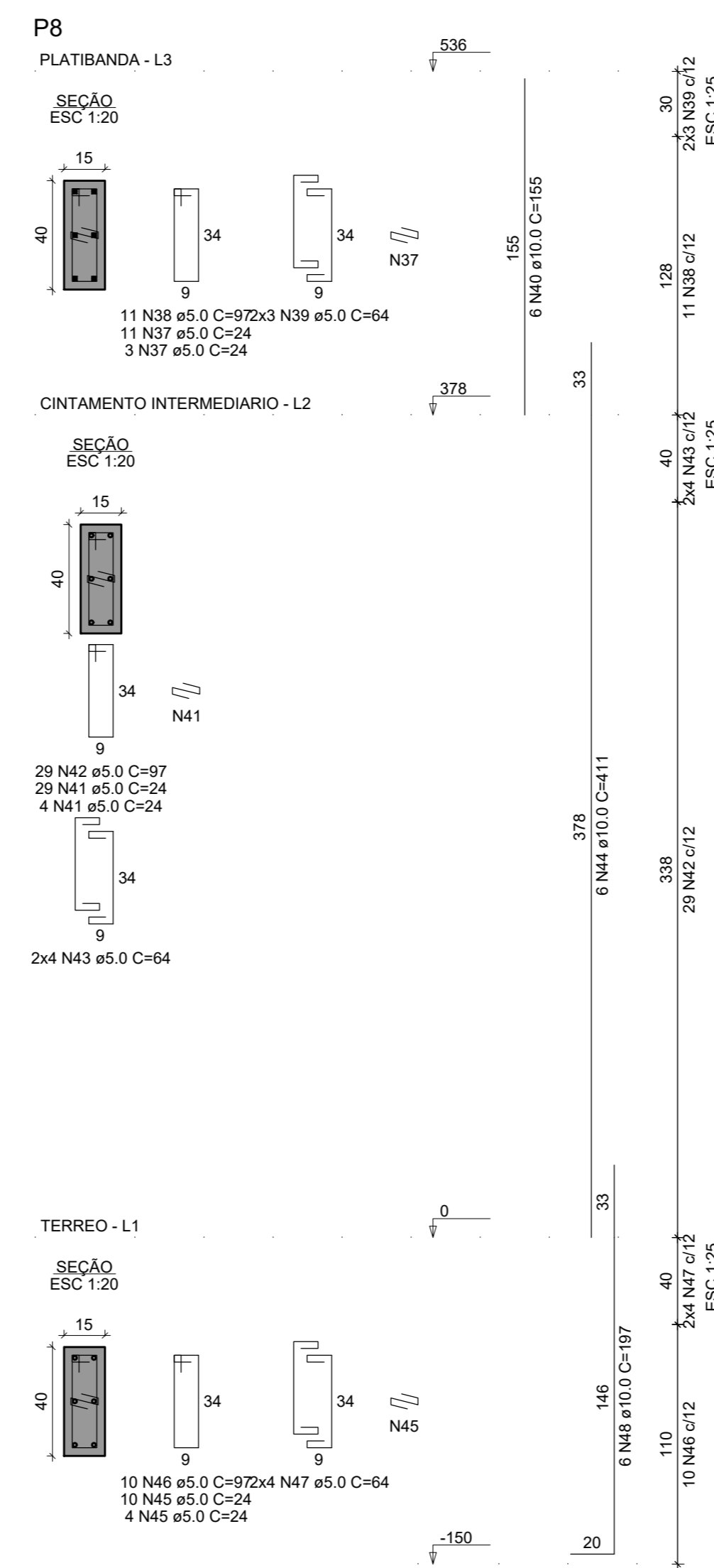
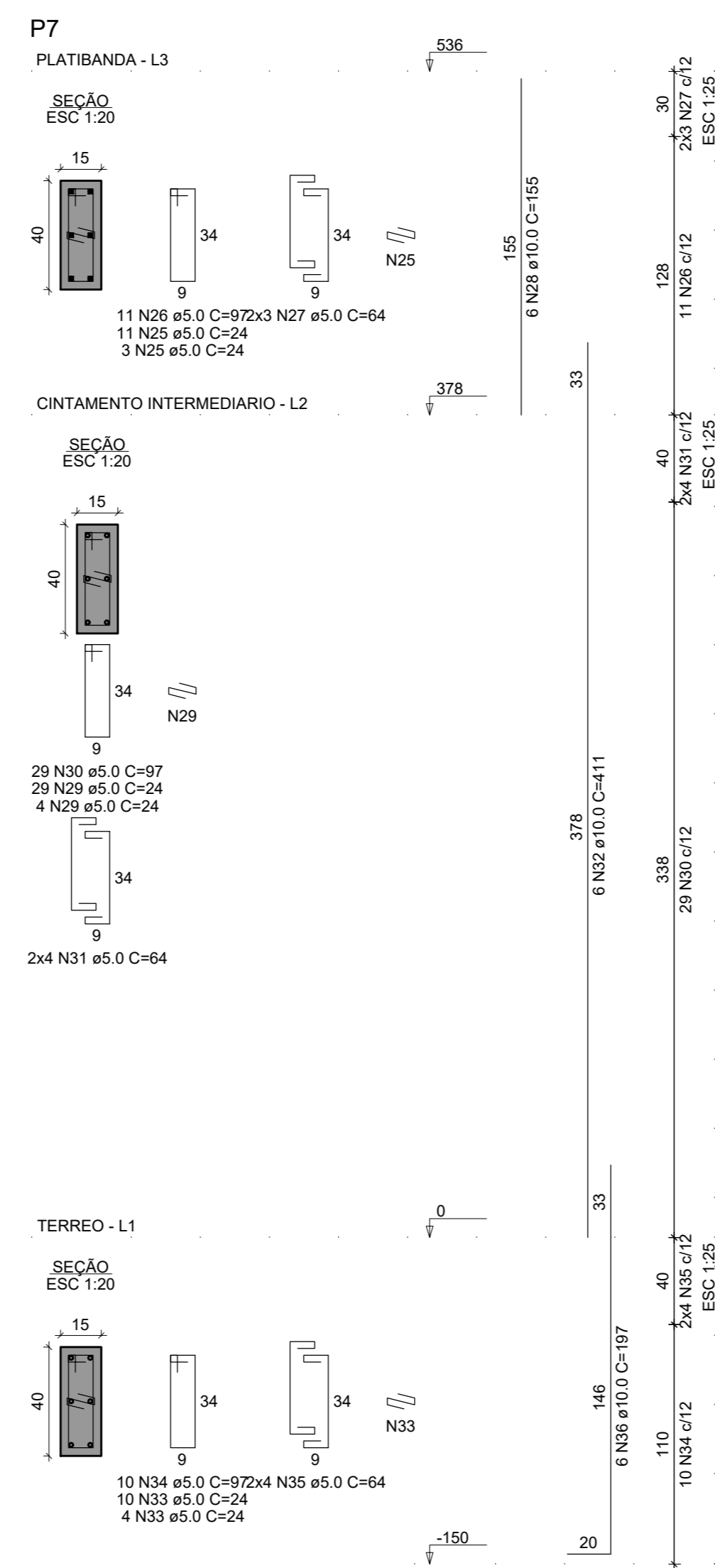
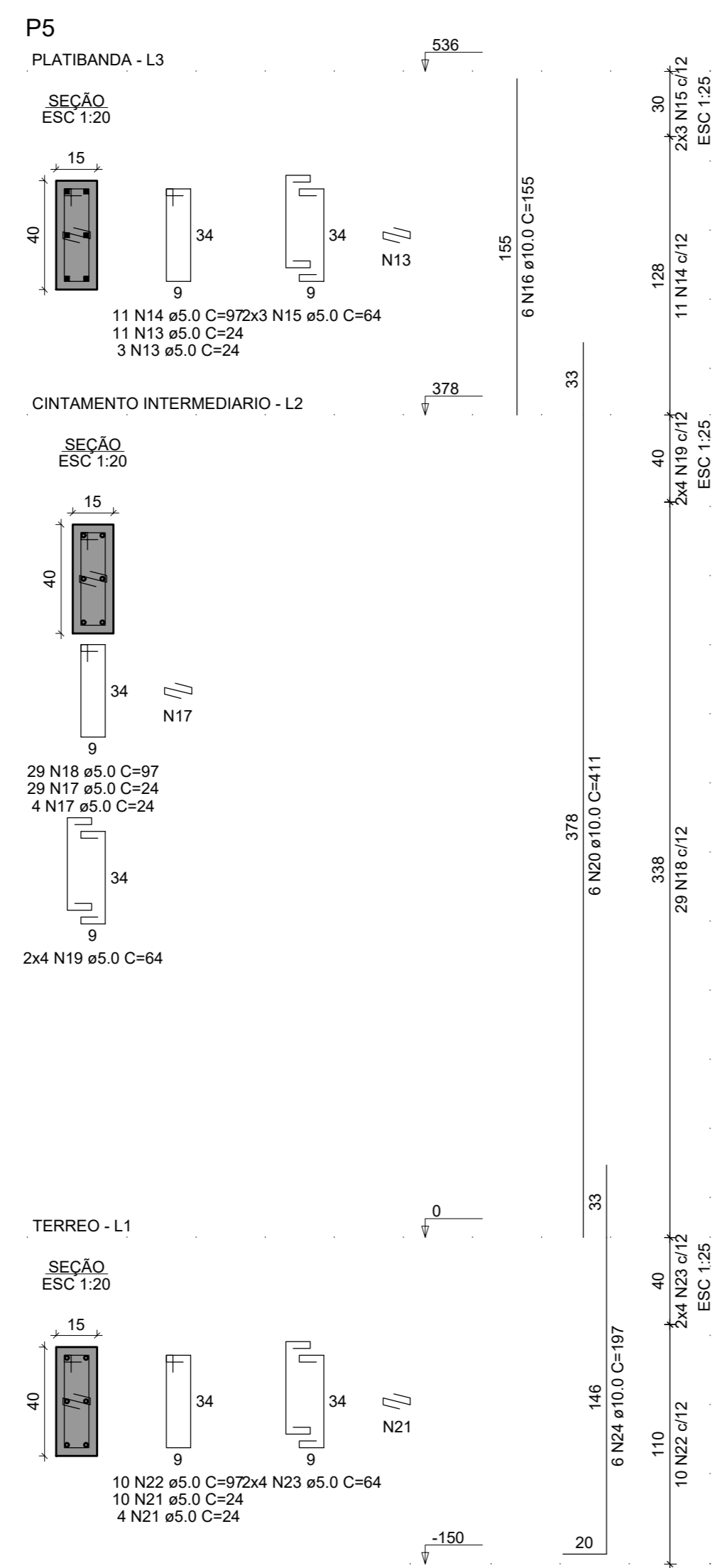
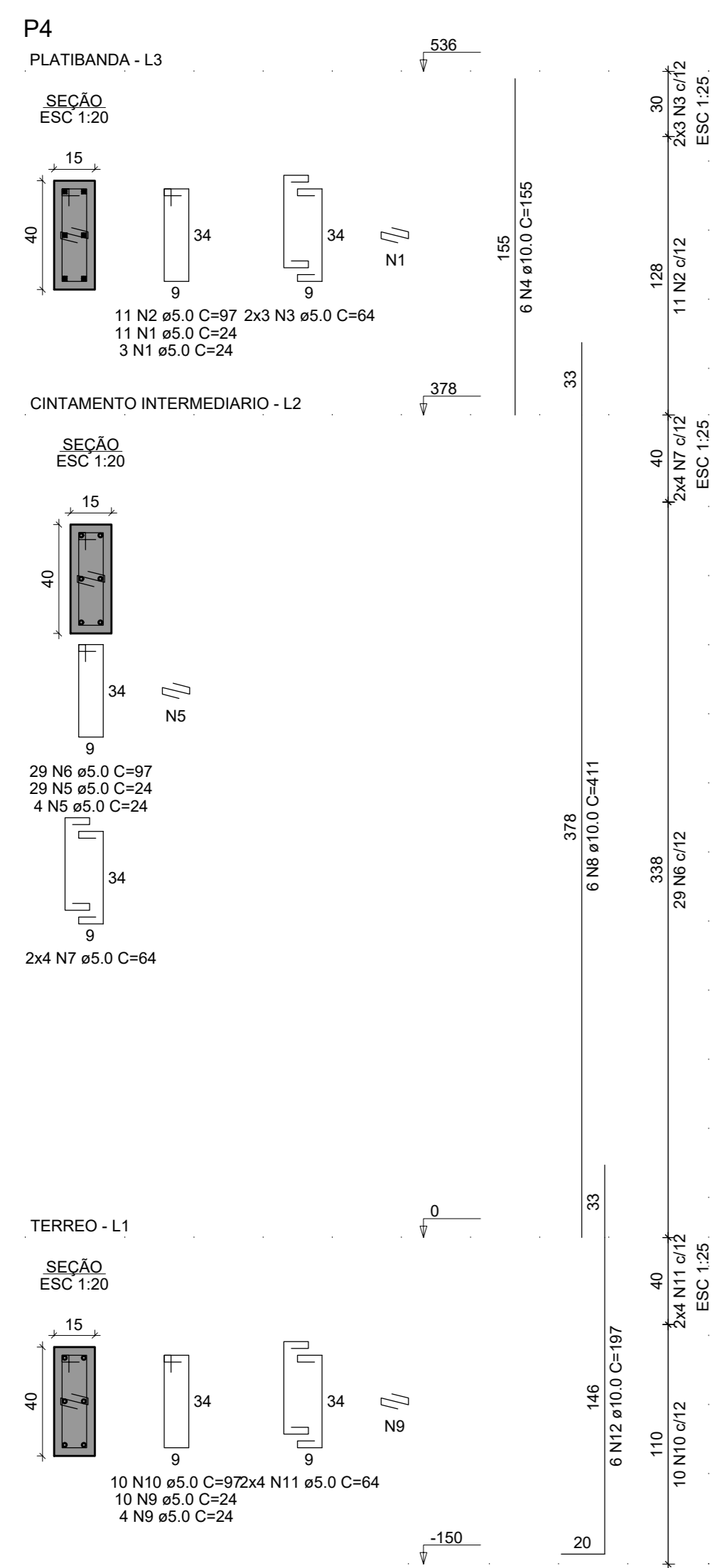
Volume de concreto (C-30) = 1.38 m³
Área de forma = 25.84 m²



RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 10% (Barras)	UNIT (kg)	PESO + 10% (kg)
CA50	10.0	183.1	17	12 m	124.2
CA60	5.0	308.9	-	rolo (170 kg)	52.4
PESO TOTAL (kg)					176.6
CA50	124.2				
CA60	52.4				

Volume de concreto (C-30) = 1.59 m³
Área de forma = 29.08 m²



RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 10% (Barras)	UNIT (kg)	PESO + 10% (kg)
CA50	10.0	231.1	17	12 m	124.2
CA60	5.0	308.9	-	rolo (170 kg)	52.4
PESO TOTAL (kg)					176.6
CA50	124.2				
CA60	52.4				

Volume de concreto (C-30) = 1.59 m³
Área de forma = 29.08 m²

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Mais trabalho, novas conquistas!

PROJETO: **ESTRUTURAL**

PROPRIETÁRIO: PREFEITURA MUNICIPAL DE RIO MARIA

ENDEREÇO: RIO MARIAPA

FOLHA: **05/05**

PROPRIETÁRIO: PREFEITURA MUNICIPAL DE RIO MARIA

AUTOR DO PROJETO: _____

CREA: _____

ART: _____

RESPONSÁVEL TÉCNICO: _____

CREA: _____

ART: _____

ASS: _____

ASS: _____

ASS: _____

ESCALA: INDICADA

CONTEUDO: - VIGAS DA PLATBANDA
- PILARES

DATA: MAIO/2023

REVISÃO: **01**