

Relação do aço

Fundações:	P2	P9
	P16	P21
	P27	P33
	P42	P50
	P54	P57
	P62	
Respaldo:	P10	P11
	P12	P13
	P22	P23
	P24	

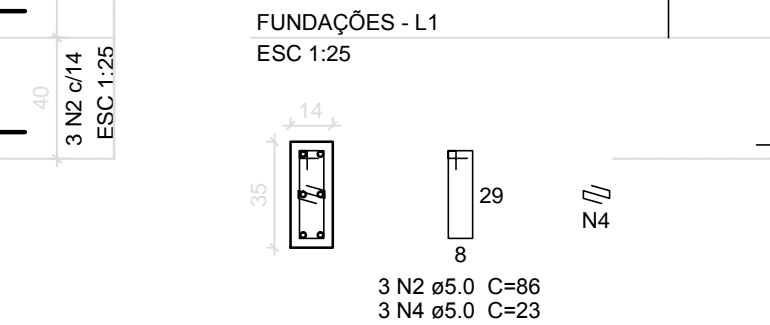
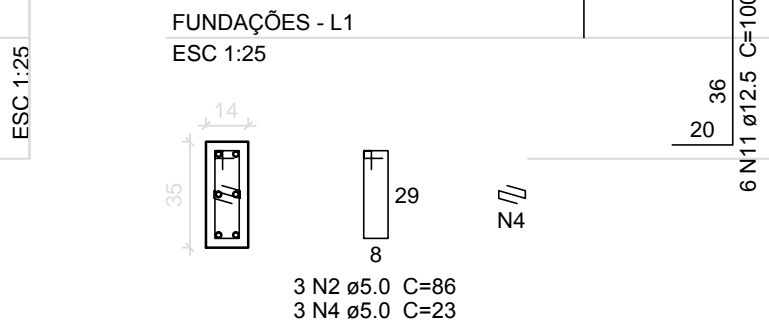
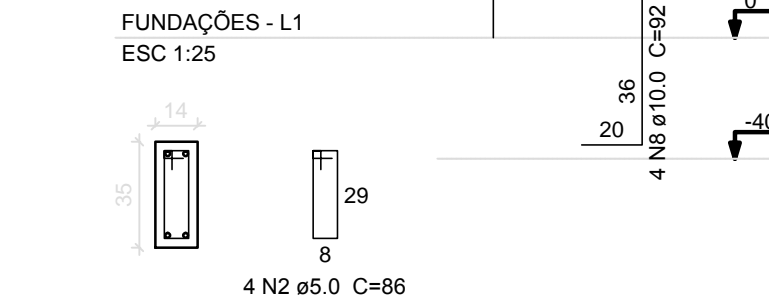
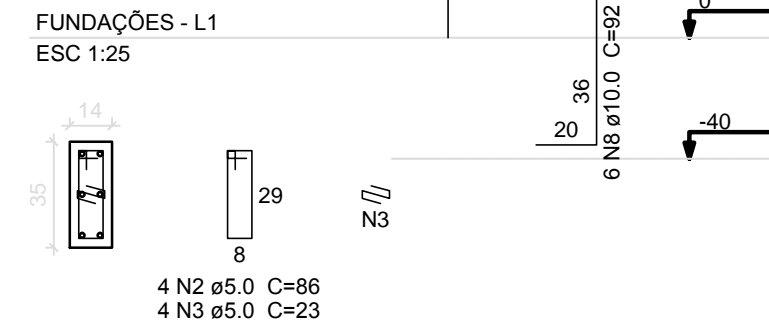
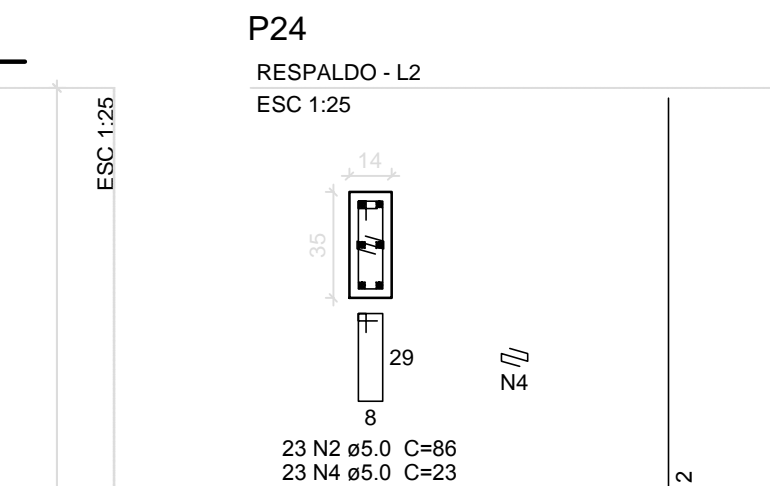
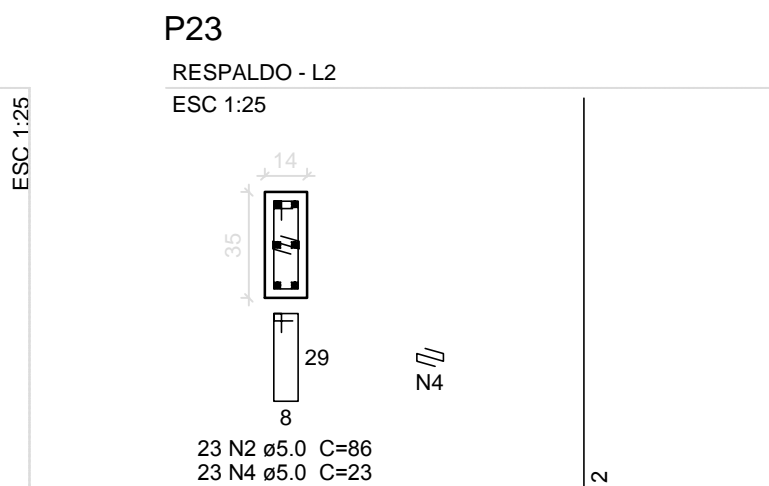
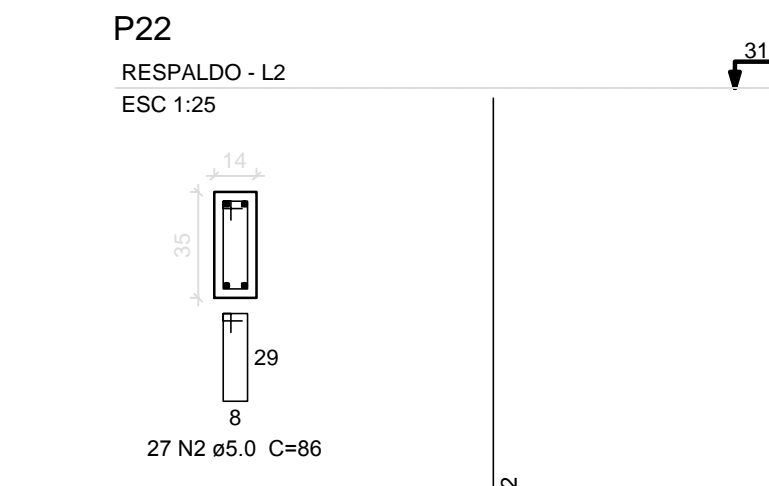
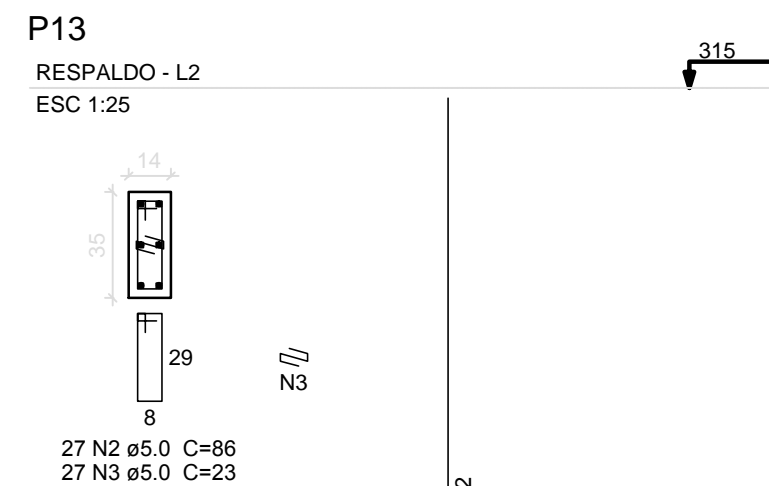
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	20	94	1880
	2	5.0	220	86	18920
	3	5.0	35	23	805
CA50	4	5.0	104	23	2392
	5	10.0	38	50	1900
	6	10.0	12	55	660
	7	10.0	14	312	4368
	8	10.0	14	92	1288
	9	12.5	4	49	196
	10	12.5	24	312	7488
	11	12.5	24	100	2400

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	10.0	82.2	50.7
CA60	5.0	100.9	97.1
PESO TOTAL (kg)		240	37

CA50	147.8
CA60	37

Volume de concreto (C-25) = 1.46 m³
Área de forma = 28.88 m²



EMEF SÍTIO FLORESTA		Prancha
PROLONGAMENTO DA RUA ABRILINO FERREIRA CARDOSO, 2976		14/24
PILARES EM PRUMADA - BLOCO D- 01/06		
EQUIPE TÉCNICA DA SEPLAG		Escala
ARQ. ELISE LOPES DUTRA CAU A46844-4		INDICADA
ENG. PATRICIA WALTZER DA SILVA - CREA 139996		
		Data
		FEV / 2018