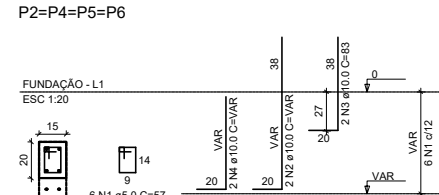
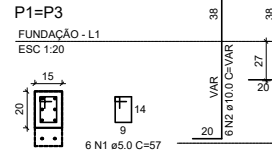
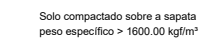


S1=S2=S3=S4=S5=S6
PLANTA
ESQ. 1.05



RELAÇÃO DO AÇO					
2xP1 6xS2		4xP2 3xS7		3xP7	
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5,0	54	57	3078
CA50	2	10,0	32	VAR	VAR
	3	10,0	12	83	996
	4	10,0	8	VAR	VAR
	5	10,0	36	112	4032
	6	10,0	36	117	4212
	7	10,0	18	82	1476
	8	10,0	18	87	1566

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	10.0	168.7	114.4
CA60	5.0	30.8	5.2
PESO TOTAL (kg)			
CA50	114.4		
CA60	5.2		

Volume de concreto (C-25) = 1.58 m³
Área de forma = 11.38 m²

Planta de localização
escala 1:50

PROJETO:
FUNDAÇÕES - SAPATAS E BALDRAMES
ESTRUTURA

ENDEREÇO: **DATA:** 28/05/2020

Escala: indicada	Resp. Técnico: Luciano Dors CREA RS 147.317
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V1
ESC 1:50

12

2 N3 e10.0 C=504

494

0

r A

P5

L_A

P7

225

220

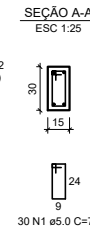
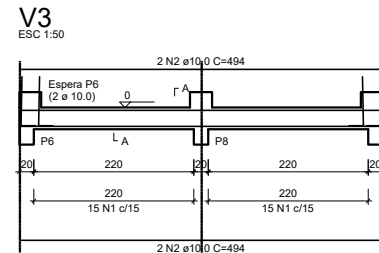
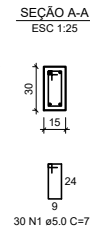
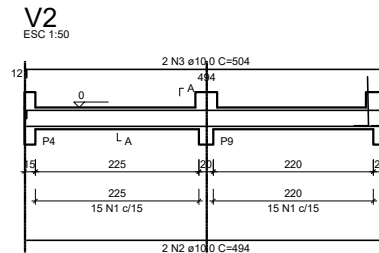
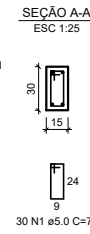
225

220

15 N1 c/15

15 N1 c/15

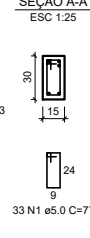
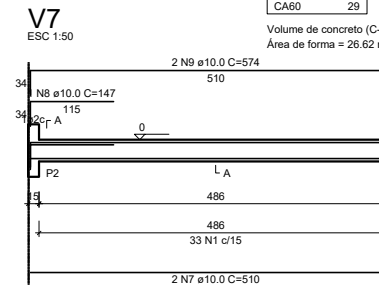
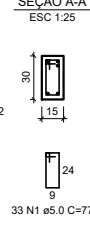
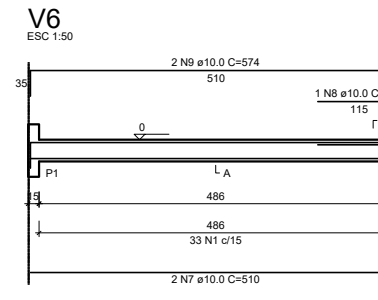
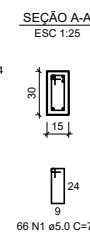
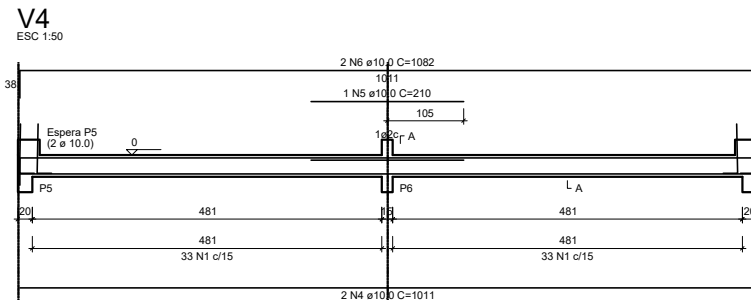
2 N2 e10.0 C=494



RELAÇÃO DO AÇO					
V1		V2		V3	
V4		V6		V7	
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA80		10.0	222	77	17094
CA50	2	10.0	8	494	3952
	3	10.0	4	504	2016
	4	10.0	2	1011	2022
	5	10.0	1	210	210
	6	10.0	2	1164	2328
	7	10.0	1	510	2040
	8	10.0	2	147	294
	9	10.0	4	574	2296

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	10.0	149.9	101.7
CA60	5.0	170.9	29
PESO TOTAL (kg)			
CA50	101.7		
CA60	29		

Volume de concreto (C-25) = 1.60 m³
Área de forma = 26.62 m²



Luciano