

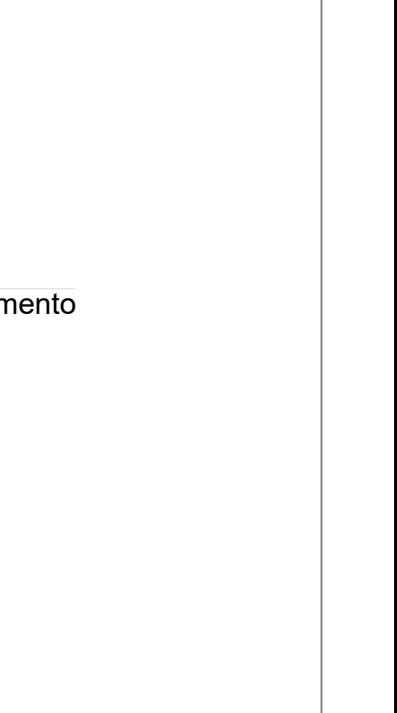
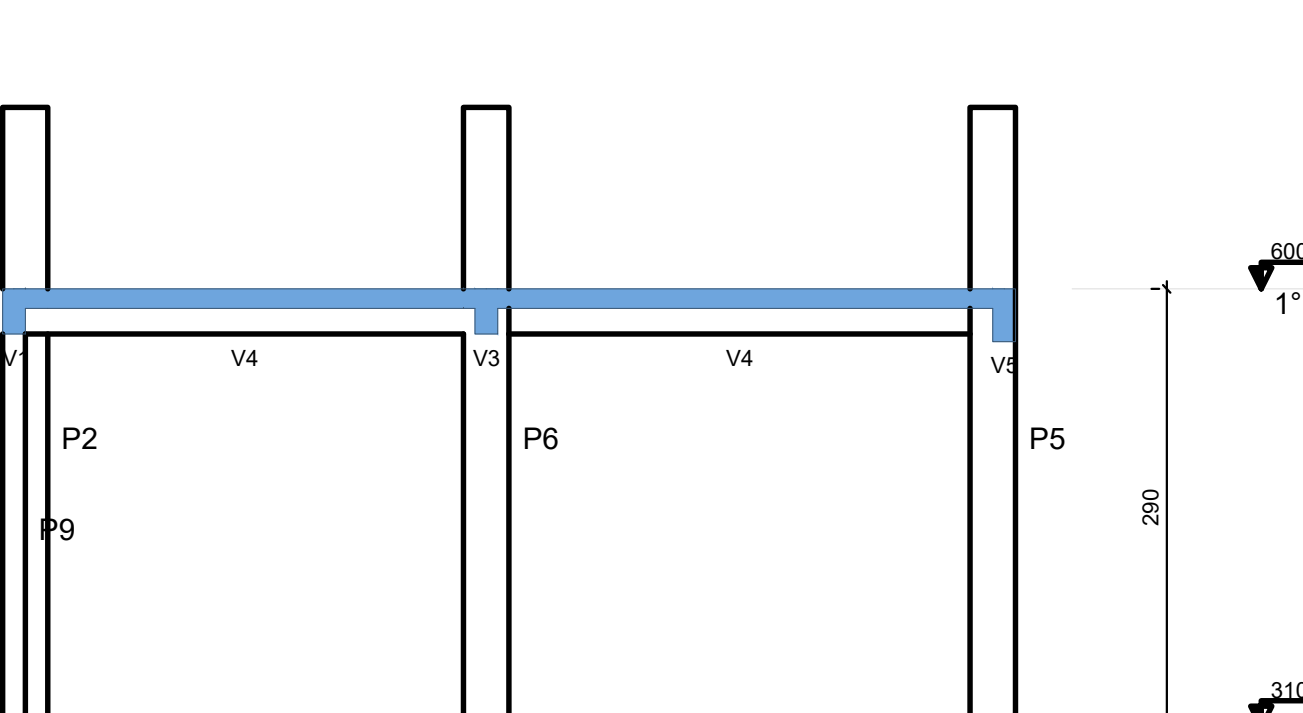
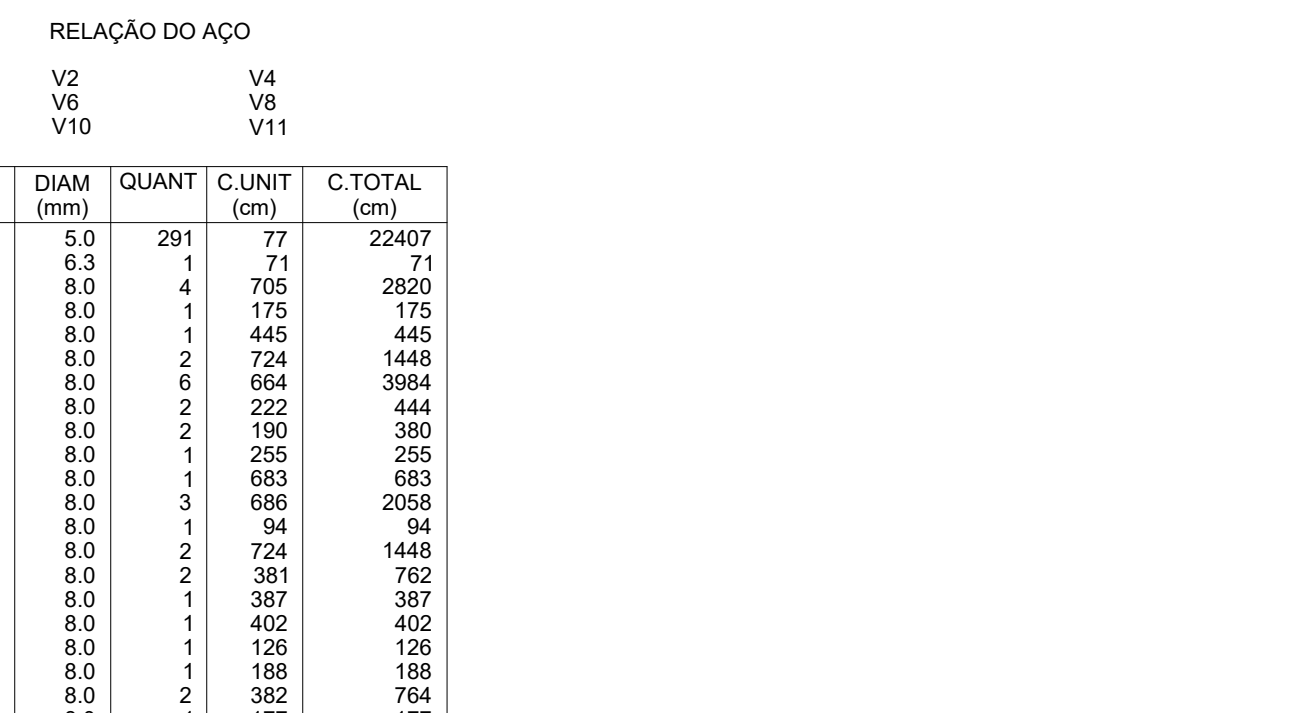
RELAÇÃO DO AÇO

ACO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	6.0	291	77	22407
CA60	2	6.3	1	71	71
CA60	3	8.0	4	705	2820
CA60	4	8.0	1	175	175
CA60	5	8.0	1	445	445
CA60	6	8.0	2	174	348
CA60	7	8.0	6	684	4104
CA60	8	8.0	1	222	222
CA60	9	8.0	2	190	380
CA60	10	8.0	1	686	686
CA60	11	8.0	1	683	683
CA60	12	8.0	3	686	2058
CA60	13	8.0	1	94	94
CA60	14	8.0	2	724	1448
CA60	15	8.0	2	381	762
CA60	16	8.0	1	387	387
CA60	17	8.0	1	402	402
CA60	18	8.0	1	126	126
CA60	19	8.0	1	188	188
CA60	20	8.0	2	382	764
CA60	21	8.0	1	177	177
CA60	22	8.0	2	415	830
CA60	23	8.0	2	332	664
CA60	24	8.0	2	348	696
CA60	25	8.0	2	484	968
CA60	26	8.0	2	120	240
CA60	27	8.0	2	142	284
CA60	28	10.0	2	662	1324
CA60	29	10.0	2	350	700
CA60	30	12.5	1	222	222
CA60	31	12.5	2	479	958

RESUMO DO AÇO

ACO	DIAM (mm)	C.TOTAL (m)	PESO + 0% (kg)
CA50	6.3	0.7	0.2
CA50	8.0	208.8	81.6
CA50	10.0	20.8	12.6
CA50	12.5	11.8	11.4
CA50	5.0	224.1	34.5
PESO TOTAL (kg)			
CA50	108		
CA60	34.5		

Volume de concreto (C-30) = 1.89 m³  
Área de forma = 25.05 m²



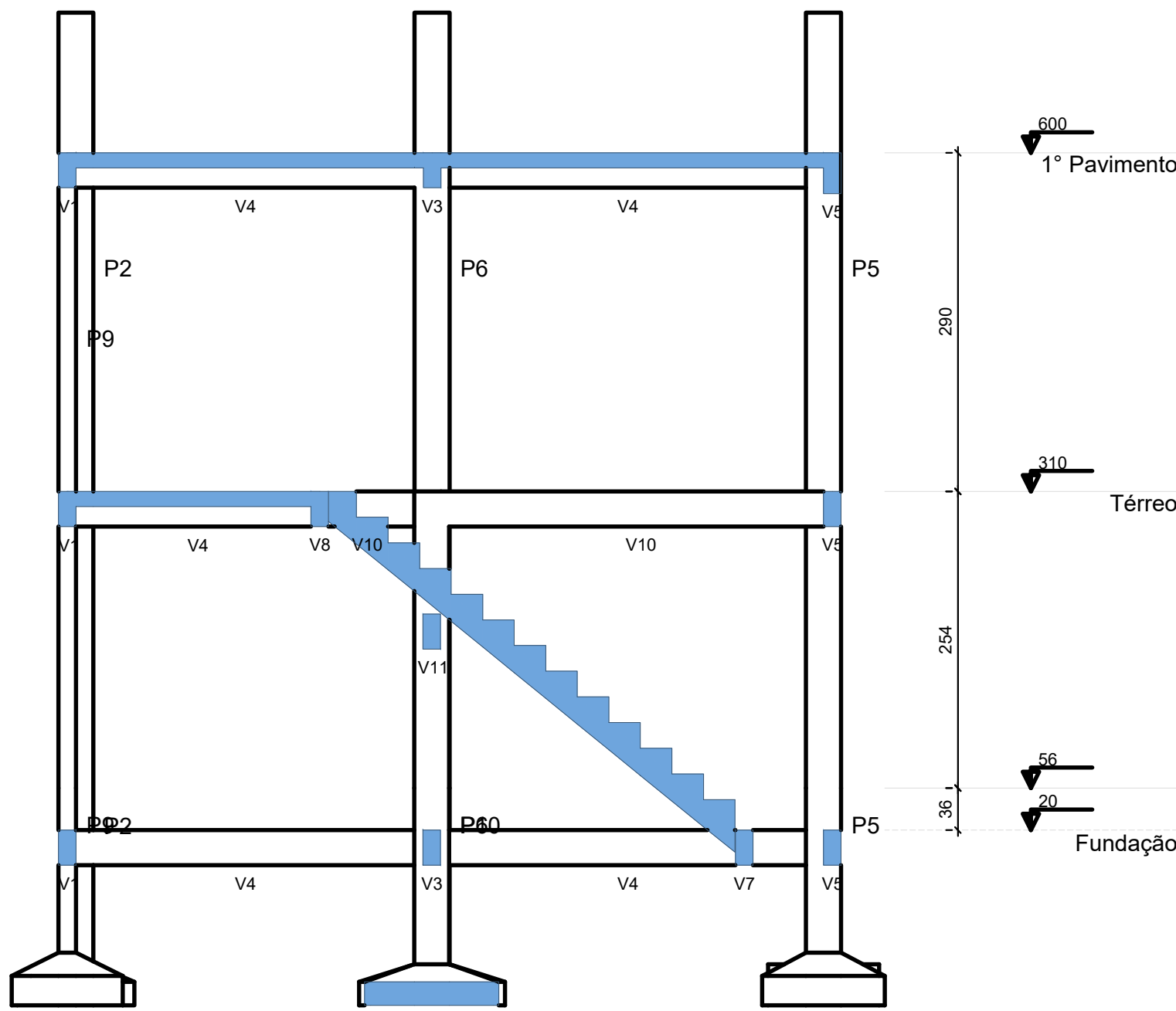
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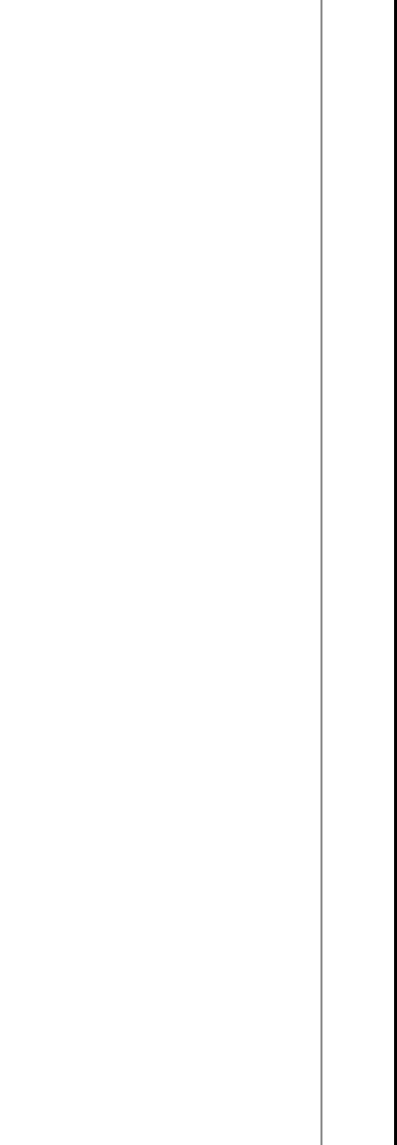
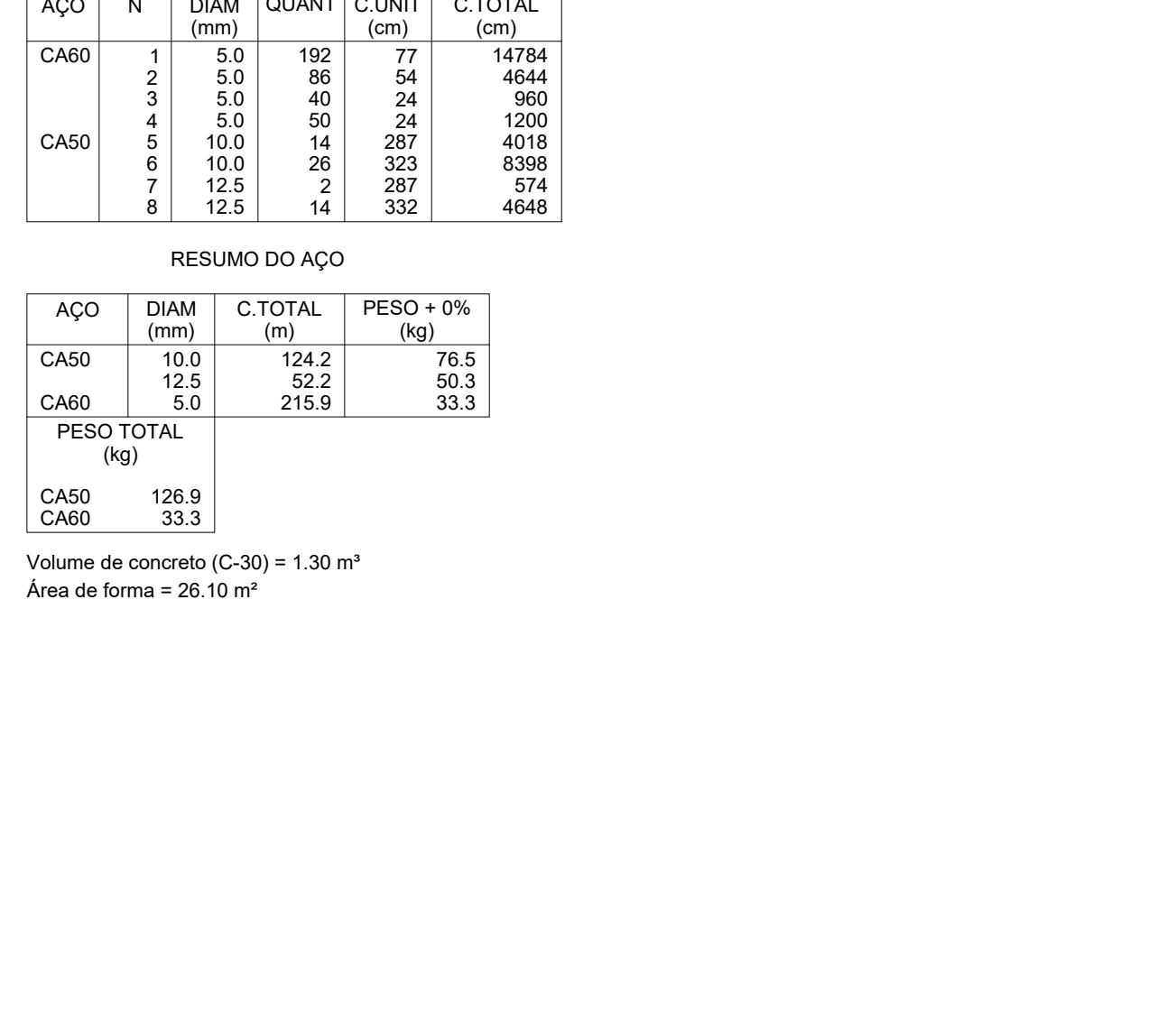
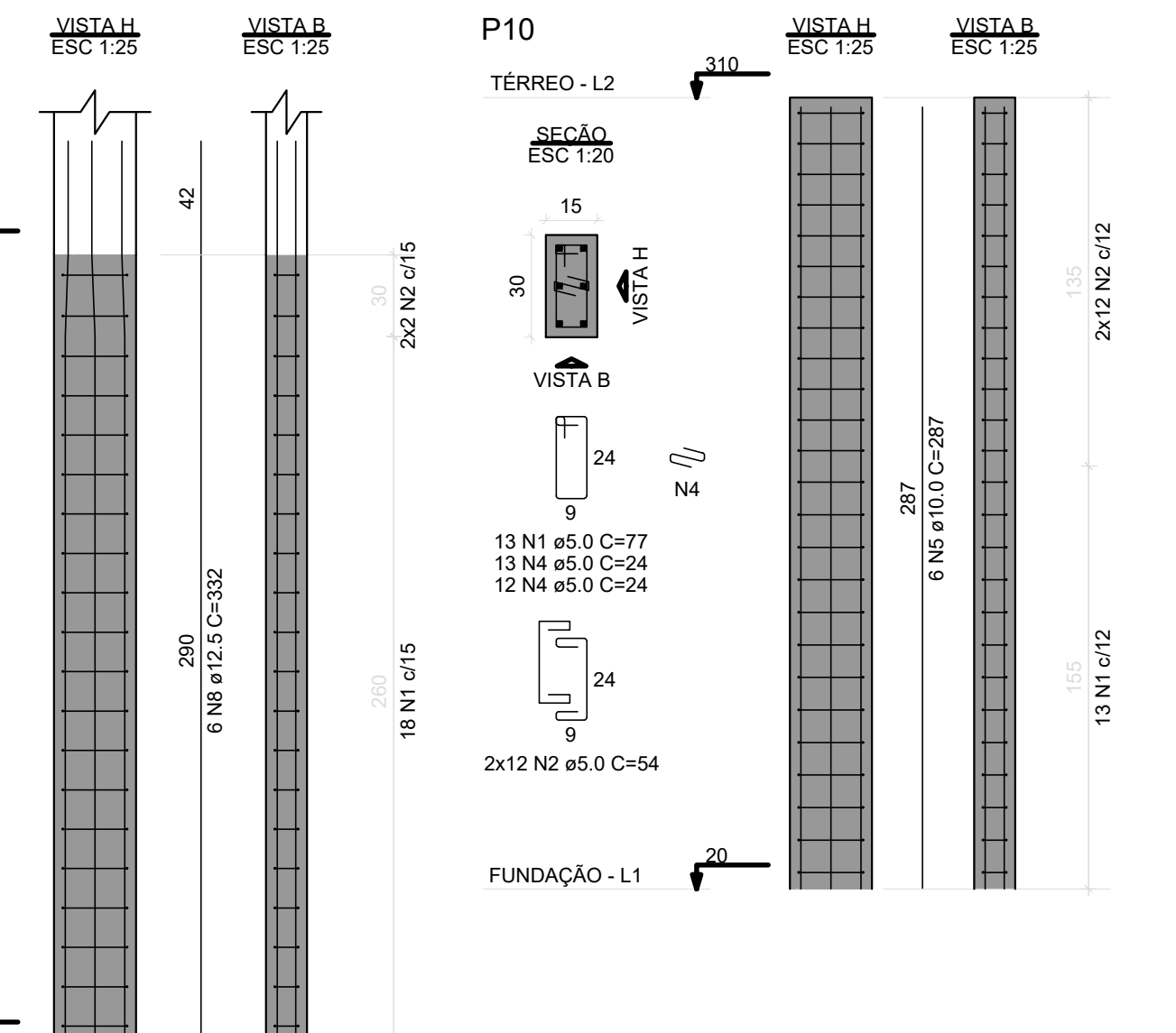
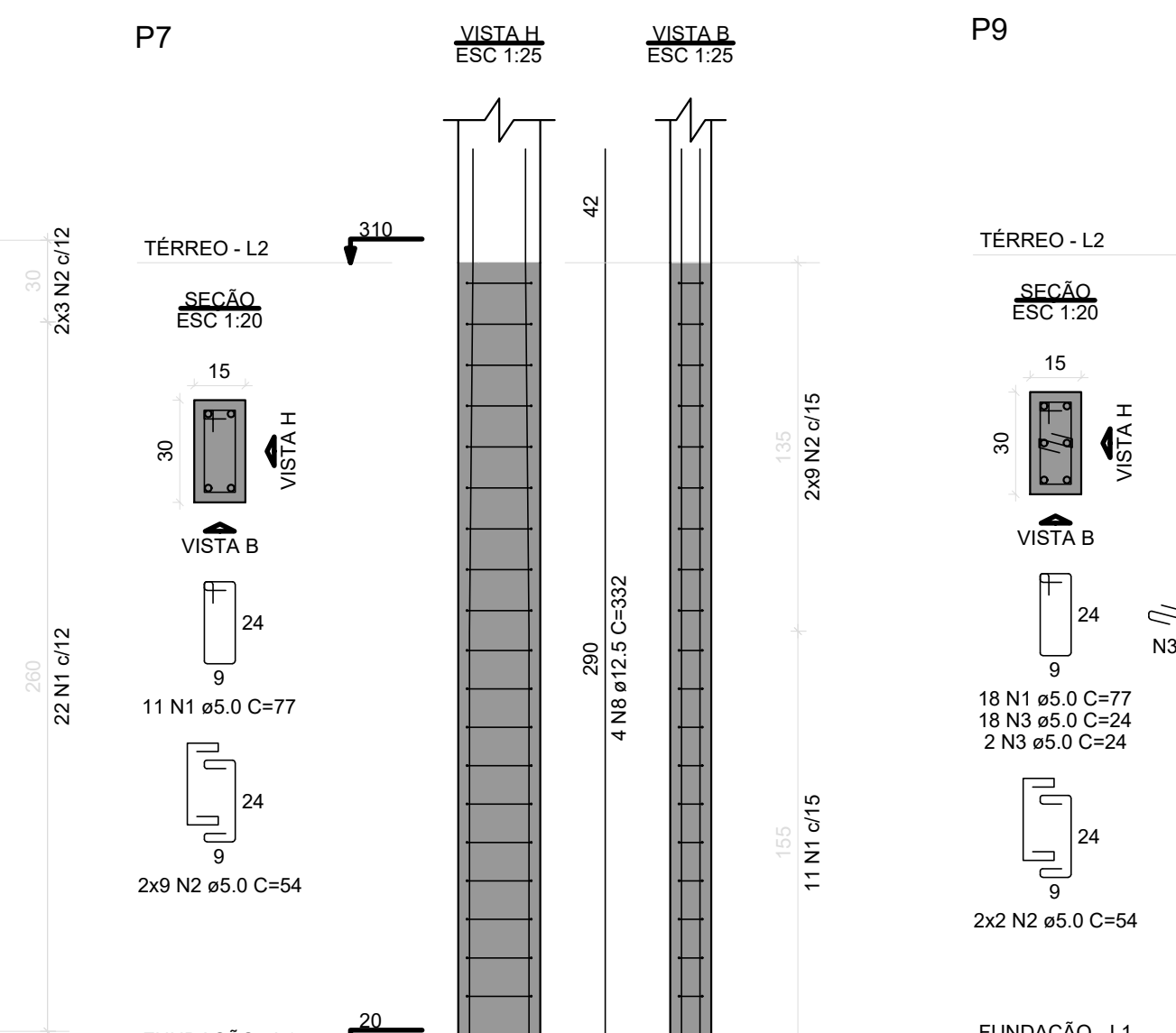
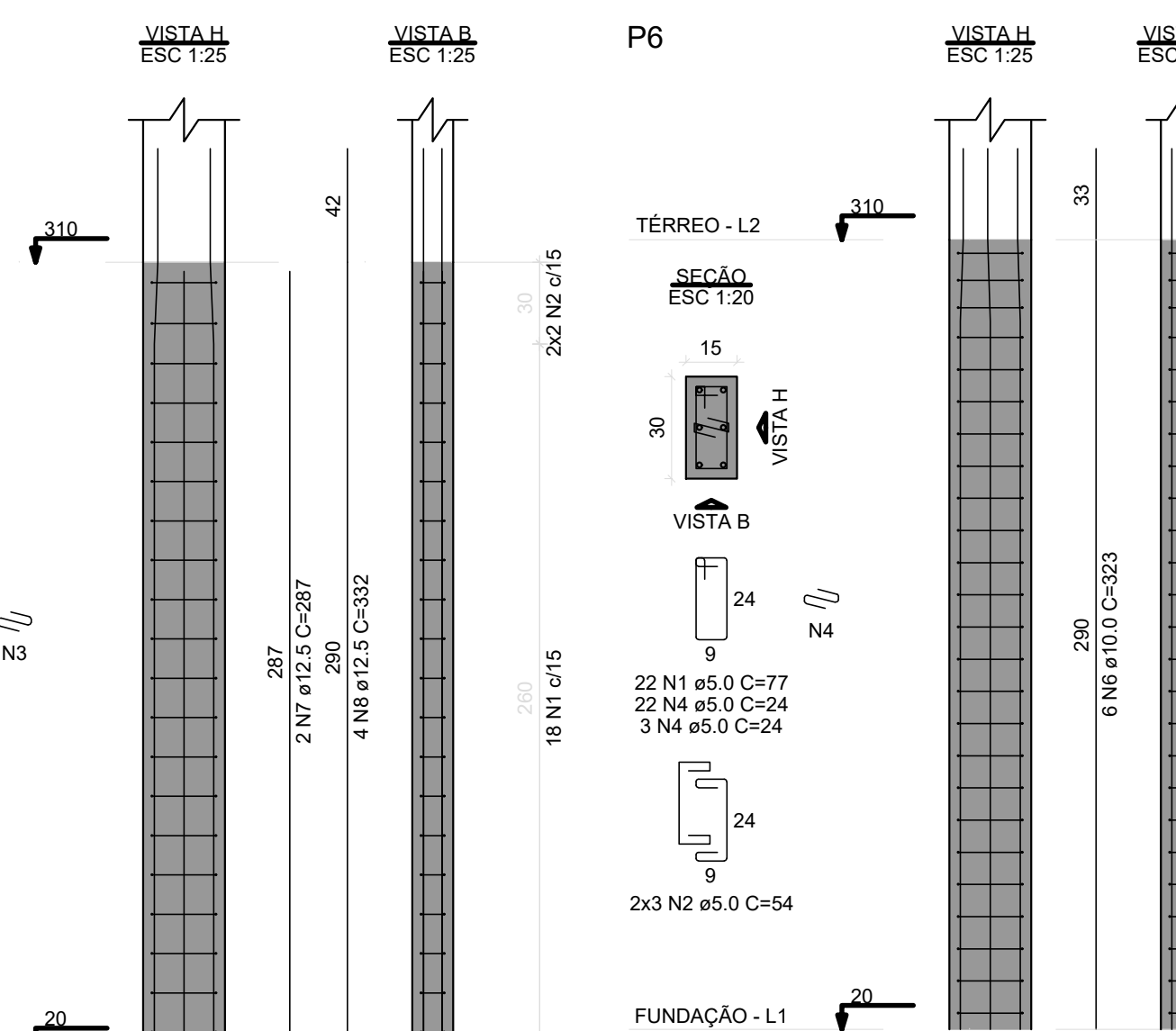
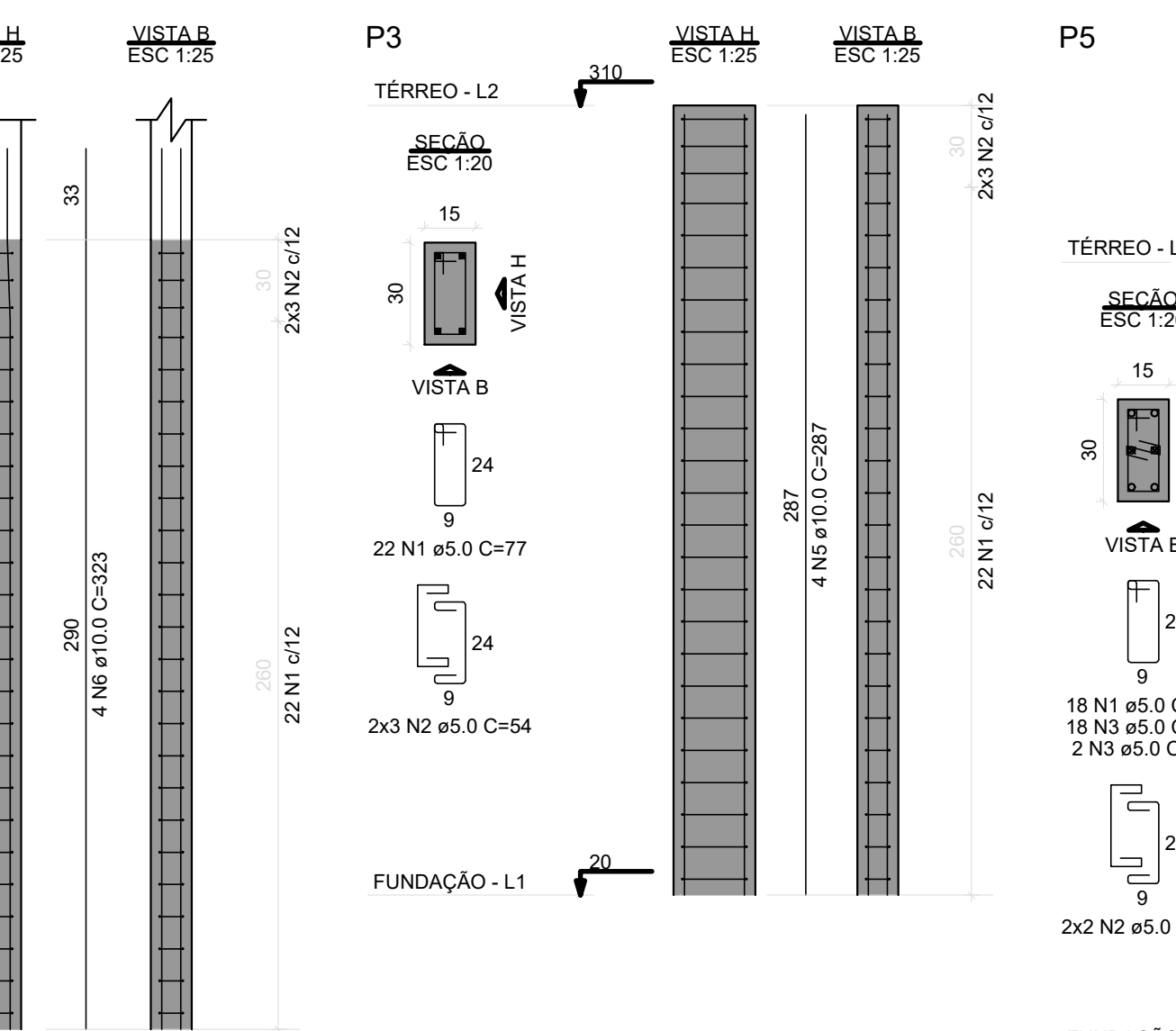
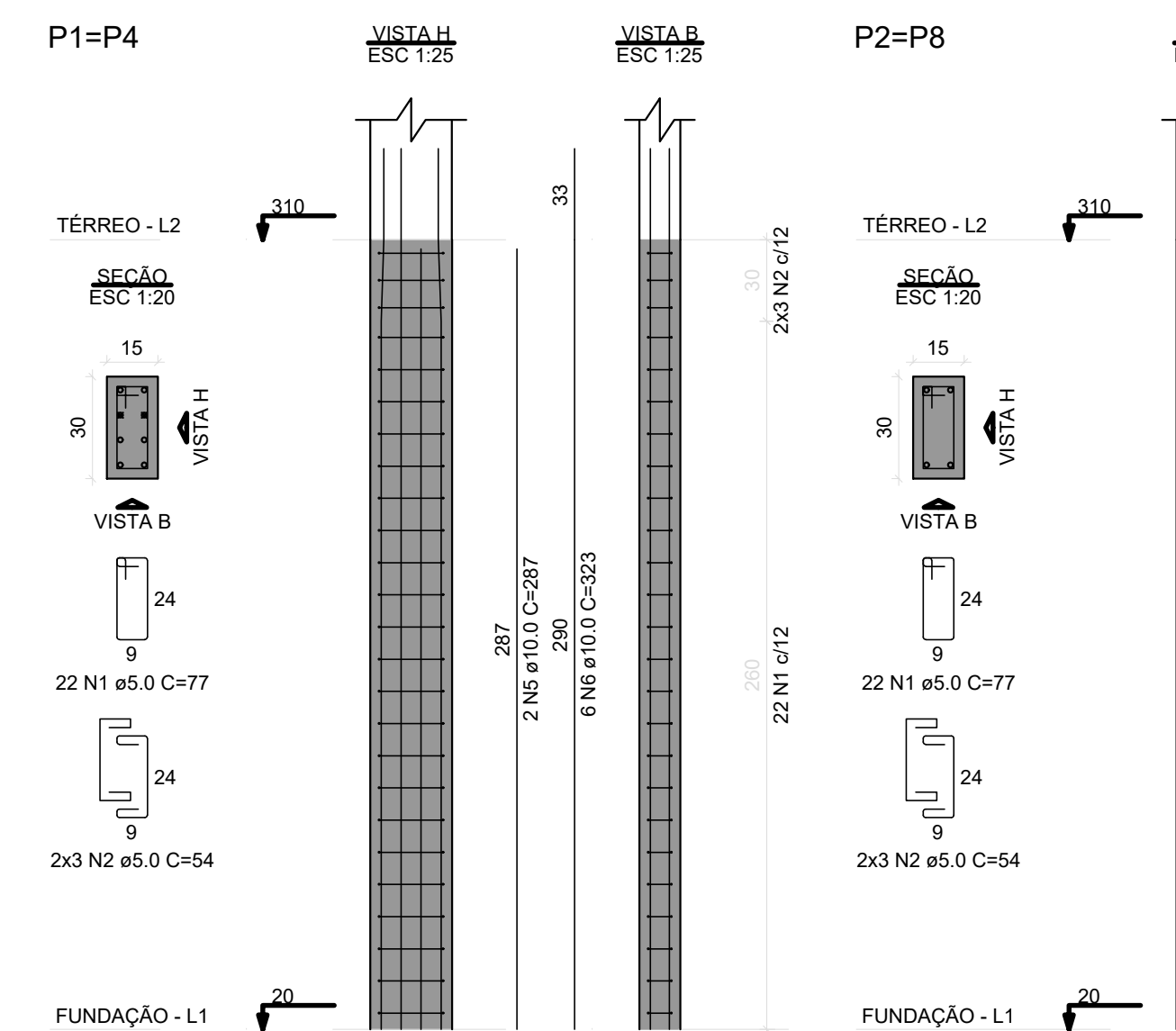
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Corte A-A  
escala 1:50



VISTA H  
ESC. 1:25

VISTA B  
ESC. 1:25

P9

310

42

262

4 Nº 10 @ 2,2 C=332

2x0 N2 2715

11 N1 615

TERREO - L2

seção  
ESC. 1:20

15

20

VISTA B

24

9

18 N1 ø5.0 C=77  
18 N3 ø5.0 C=24  
2 N3 ø5.0 C=24

24

9

2x2 N2 ø5.0 C=54

FUNDACÃO - L1