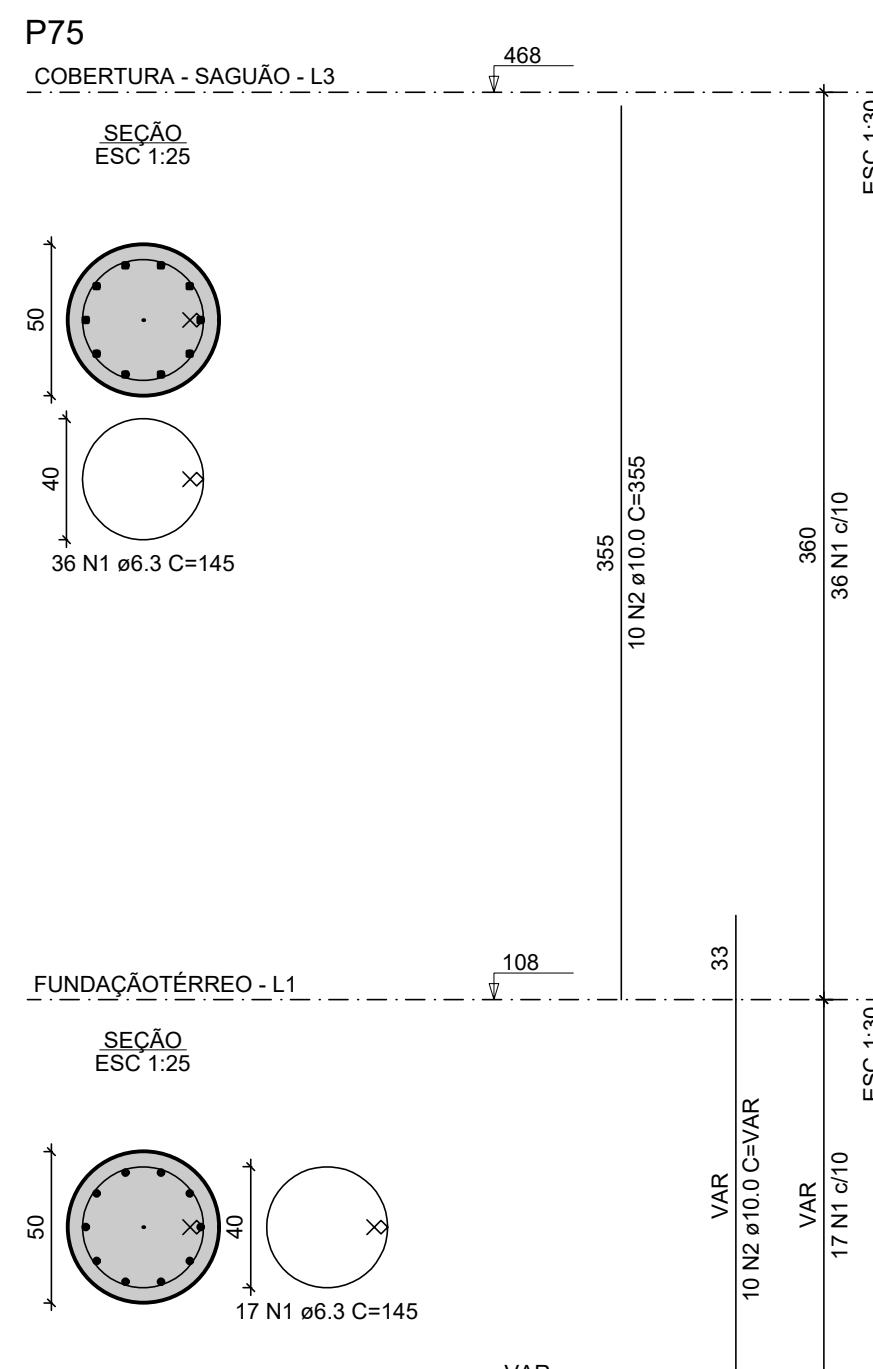
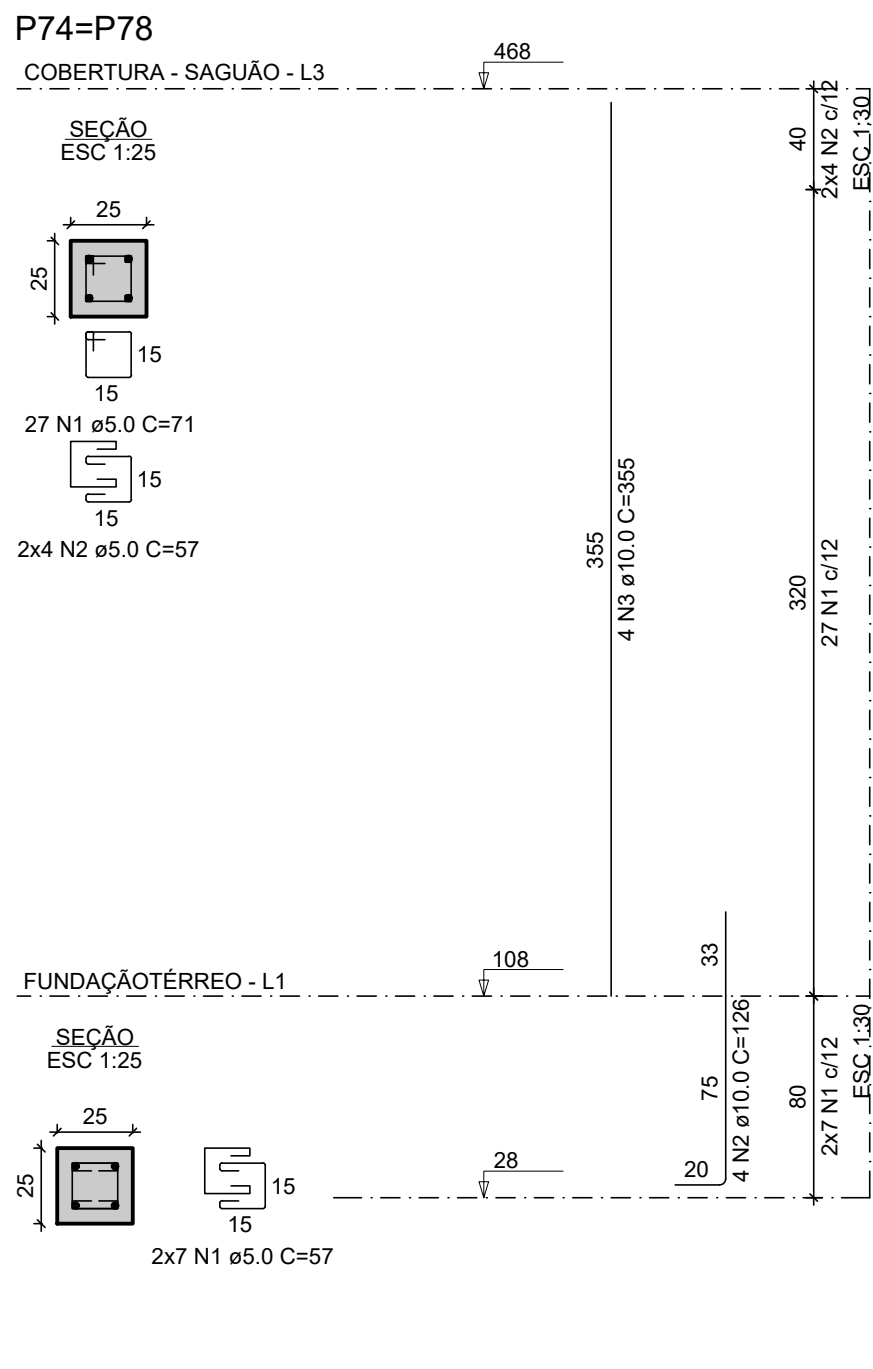
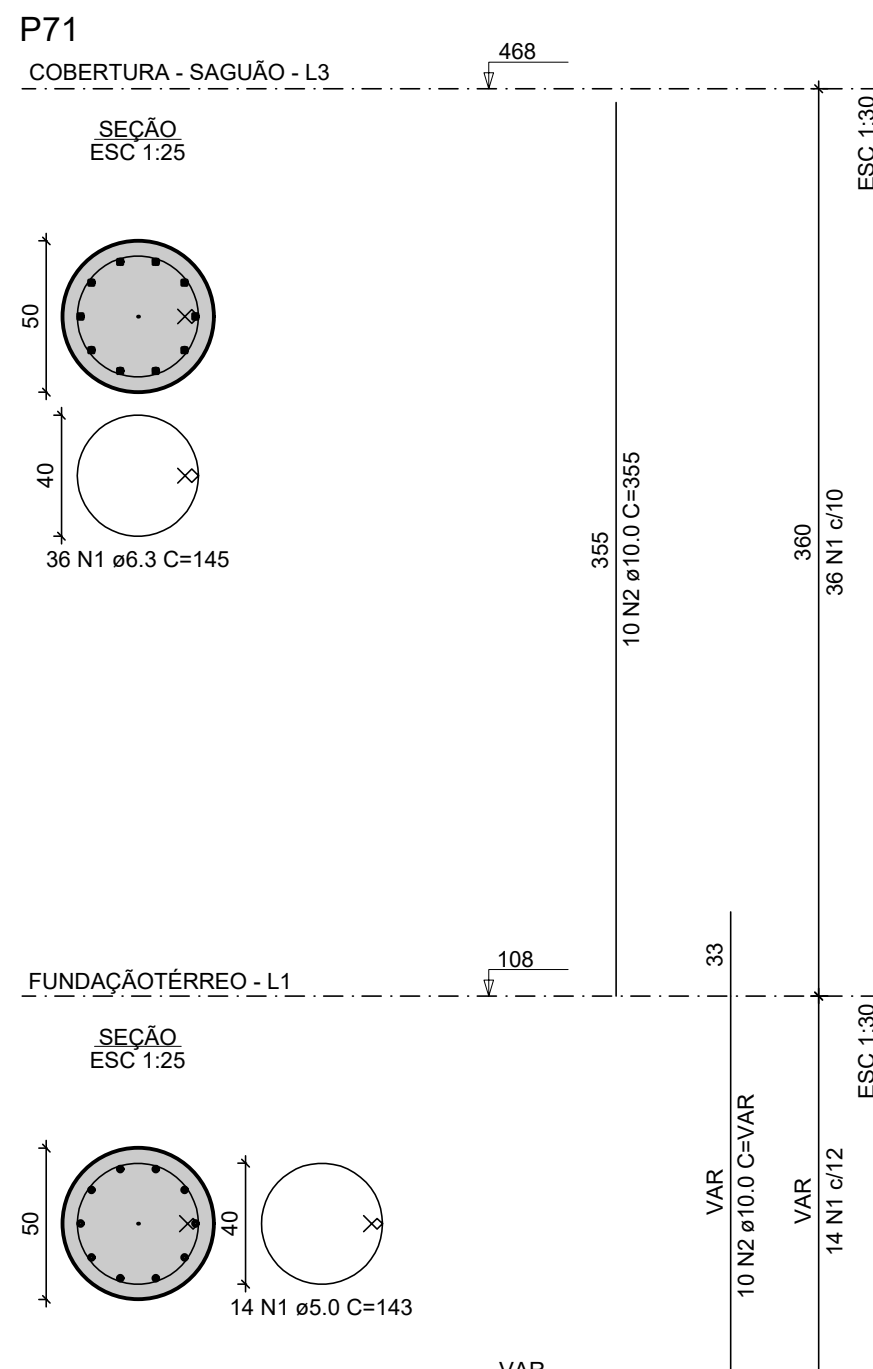
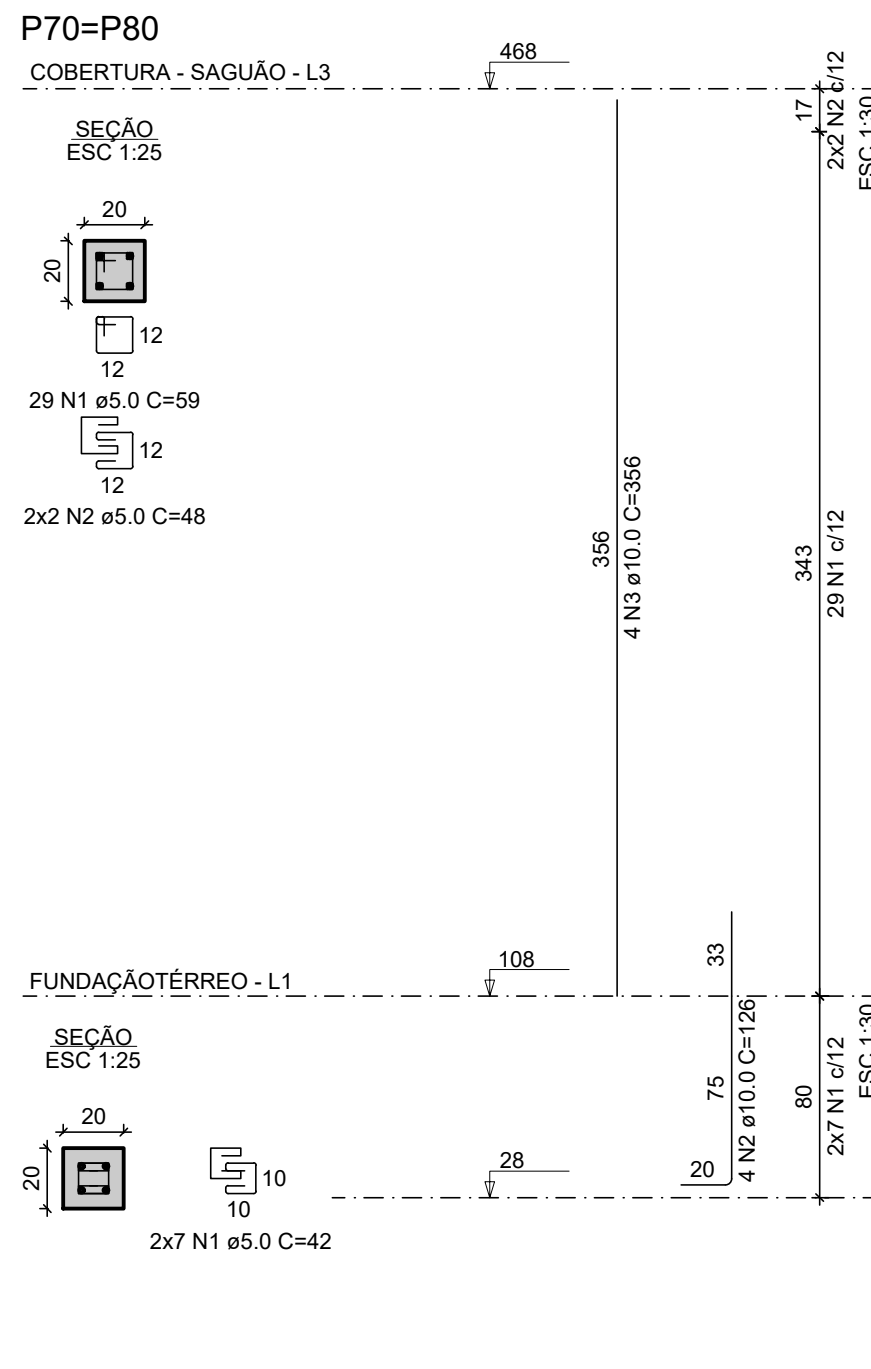
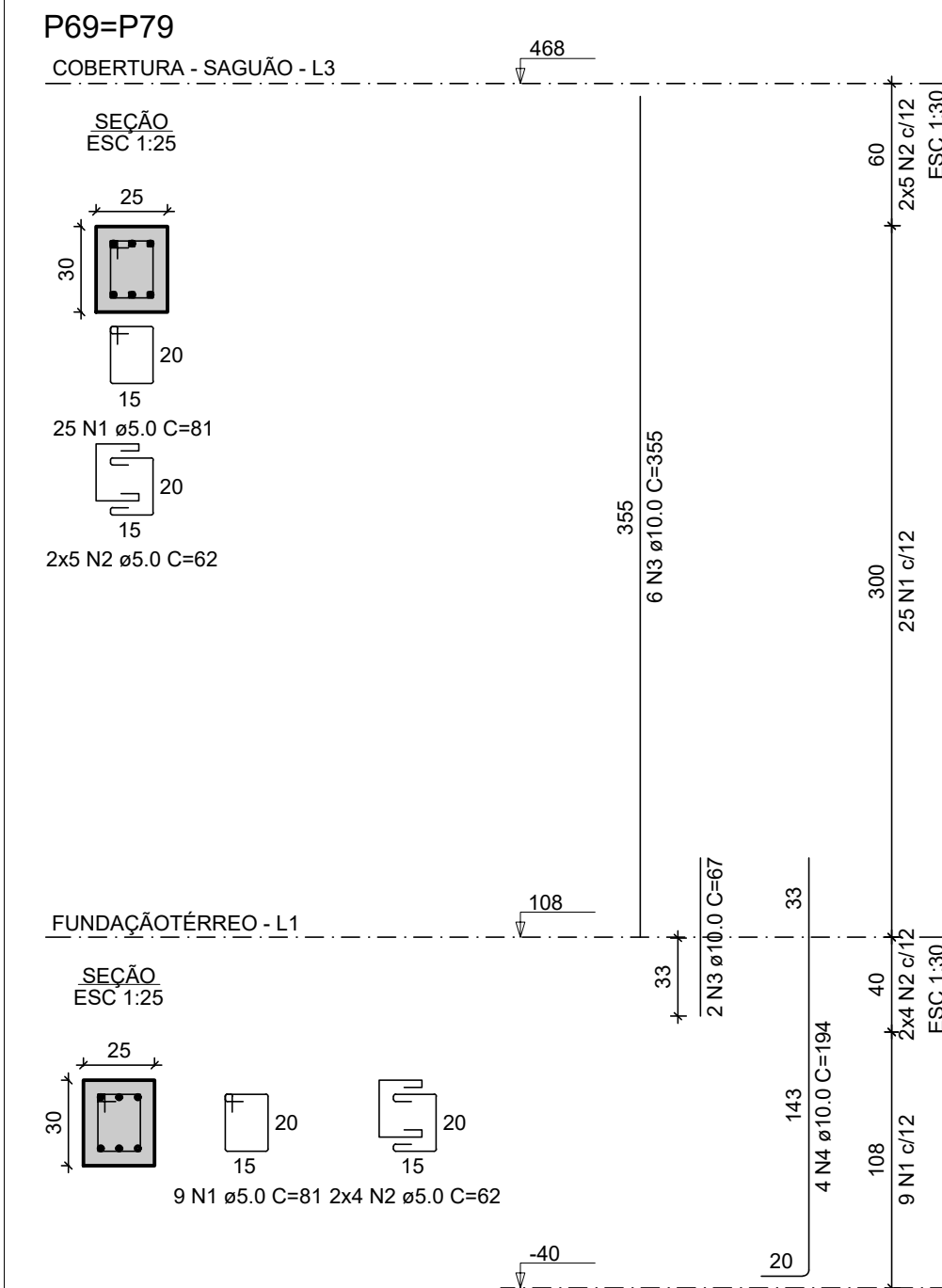
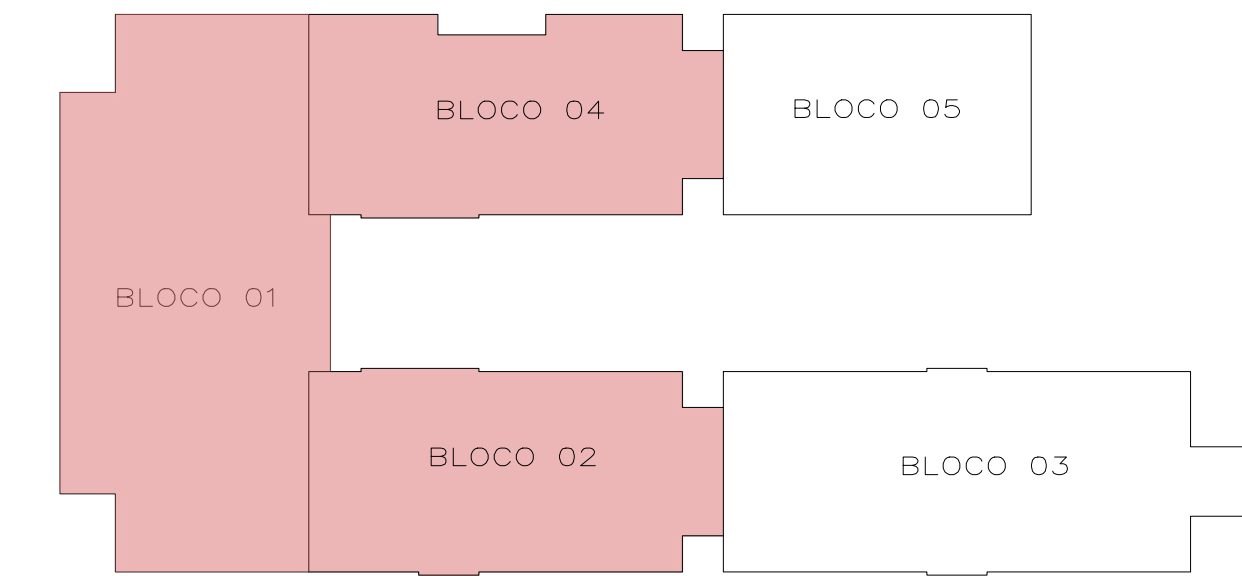




RELACÃO DO QUANTO						
ELEMENTO	AÇO	N	DIAM (mm)	Q	C./UNIT (cm)	C.TOTAL (cm)
2xP99-L3	CABO	1	5,0	50	81	4050
	CABO	2	5,0	20	62	1240
	CABO	3	10,0	35	4280	1458
2xP99-1	CABO	1	5,0	18	81	1458
	CABO	2	5,0	16	62	952
	CABO	3	10,0	21	61	268
2xP70-L3	CABO	4	10,0	8	194	1552
	CABO	5	1,0	58	58	3422
	CABO	6	5,0	48	48	288
2xP70-L1	CABO	3	10,0	8	356	2848
	CABO	4	1,0	42	42	1175
	CABO	5	2,0	8	126	1008
P71-L3	CABO	1	6,3	36	145	5220
	CABO	2	10,0	35	350	1350
	CABO	3	1,0	14	143	2002
2xP74-L3	CABO	2	10,0	10	VAR	184
	CABO	3	5,0	5	364	364
	CABO	2	5,0	16	57	912
2xP74-L1	CABO	3	10,0	8	355	2848
	CABO	4	5,0	5	158	790
	CABO	5	2,0	8	126	1008
P75-L3	CABO	1	6,3	143	143	5220
	CABO	2	10,0	10	355	3550
	CABO	1	6,3	17	145	2465
P75-L1	CABO	1	10,0	10	VAR	184
	CABO	2	5,0	27	79	2133
	CABO	2	5,0	8	58	446
P82-L3	CABO	3	10,0	8	356	2848
	CABO	1	5,0	5	71	355
	CABO	2	5,0	8	52	416
P84-L3	CABO	3	10,0	158	158	1294
	CABO	4	10,0	4	196	784
	CABO	5	5,0	27	17	1917
P84-L1	CABO	2	5,0	8	57	456
	CABO	3	10,0	4	355	1420
	CABO	4	5,0	5	51	265
P83-L3	CABO	2	5,0	8	57	456
	CABO	3	12,5	4	194	776
	CABO	5	5,0	22	20	2291
P83-L1	CABO	2	5,0	4	58	232
	CABO	3	10,0	4	356	1424
	CABO	5	5,0	14	14	191
P96-L2	CABO	2	10,0	4	126	504
	CABO	5	5,0	86	25	1400
	CABO	5	5,0	121	25	1400
P96-L1	CABO	3	10,0	8	77	616
	CABO	4	10,0	8	312	816
	CABO	1	5,0	7	25	175
P100-L3	CABO	5	10,0	14	77	1078
	CABO	3	10,0	8	89	716
	CABO	4	10,0	4	67	268
P100-L1	CABO	5	10,0	4	126	504
	CABO	5	5,0	27	25	618
	CABO	2	5,0	22	99	2178
P100-L2	CABO	3	5,0	6	68	408
	CABO	4	12,5	2	356	712
	CABO	1	5,0	7	25	175
P101-L3	CABO	4	5,0	4	91	364
	CABO	3	5,0	6	62	372
	CABO	4	12,5	8	162	1296
P101-L2	CABO	5	12,5	209	209	1254
	CABO	2	5,0	24	71	1704
	CABO	2	5,0	8	52	416
P101-L1	CABO	5	10,0	312	312	2496
	CABO	1	5,0	5	71	355
	CABO	2	5,0	8	52	416
2xP103-L3	CABO	3	10,0	10	126	1294
	CABO	4	5,0	4	196	784
	CABO	5	5,0	2	356	712
2xP103-L1	CABO	3	10,0	8	356	2848
	CABO	4	5,0	5	1458	1458
	CABO	2	10,0	8	126	1008

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	6.3	129.1	34.7
	10.0	424.8	288.1
	12.5	54.6	57.9
CA60	5.0	507.6	86.1

Volume de concreto (C-30) = 5.47 m³
Área de forma = 73.17 m²



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