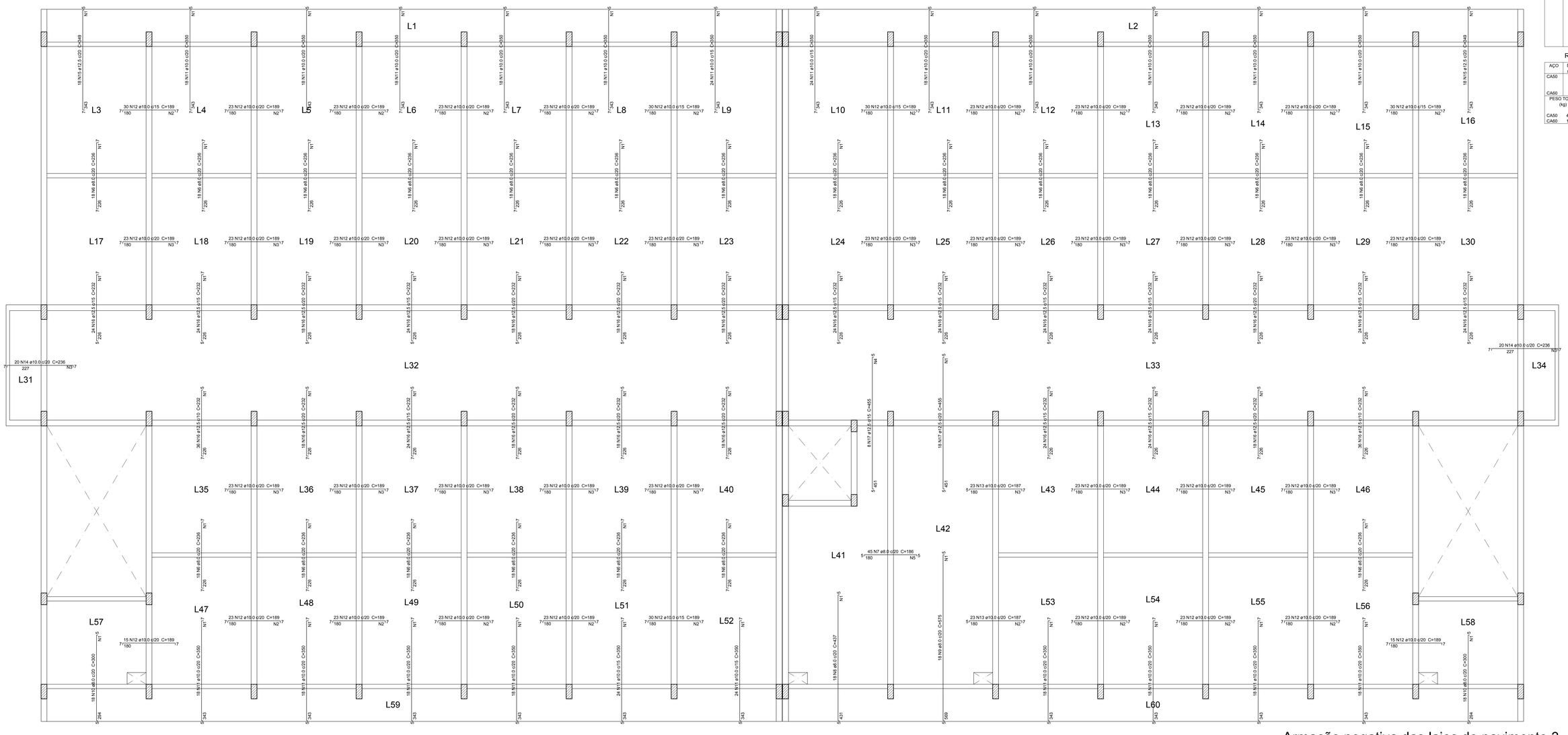

Relação do aço

Negativos

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	1343	360	483480
	2	5.0	204	450	91800
	3	5.0	207	453	93771
	4	5.0	46	125	5750
	5	5.0	9	903	8127
CA50	6	8.0	378	236	89208
	7	8.0	45	186	8370
	8	8.0	18	437	7866
	9	8.0	18	575	10350
	10	8.0	36	300	10800
	11	10.0	420	350	147000
	12	10.0	985	189	186165
	13	10.0	46	187	8602
	14	10.0	40	236	9440
	15	12.5	36	349	12564
	16	12.5	540	232	125280
	17	12.5	26	455	11830

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	8.0	1266	499.5
	10.0	3512.1	2165.3
	12.5	1496.8	1441.9
CA60	5.0	6829.3	1052.6

PESO TOTAL (kg)	
CA50	4106.7
CA60	1052.6

Armação negativa das lajes do pavimento 3
escala 1:50

Ferros de distribuição		
Ferro	Ferros de distribuição	
N15	23 N1 ø5.0 c/15 C=360	
N11	18 N1 ø5.0 c/20 C=360	
N11	18 N1 ø5.0 c/20 C=360	
N11	18 N1 ø5.0 c/20 C=360	
N11	18 N1 ø5.0 c/20 C=360	
N11	23 N1 ø5.0 c/15 C=360	
N11	23 N1 ø5.0 c/15 C=360	
N11	18 N1 ø5.0 c/20 C=360	
N11	18 N1 ø5.0 c/20 C=360	
N11	18 N1 ø5.0 c/20 C=360	
N11	18 N1 ø5.0 c/20