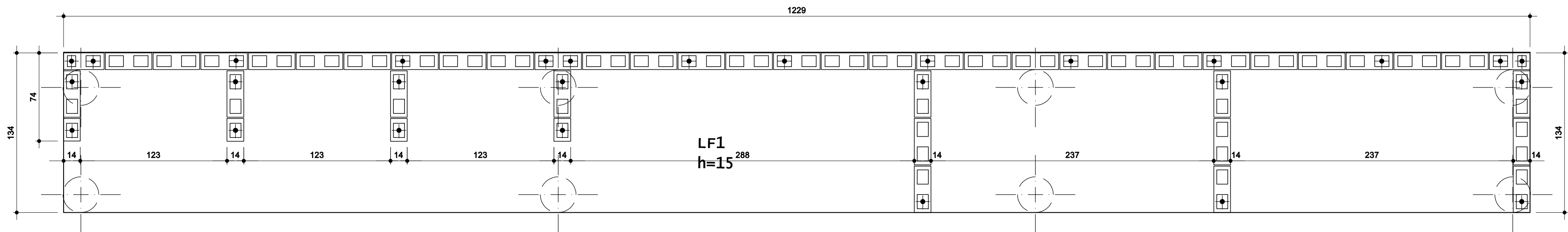
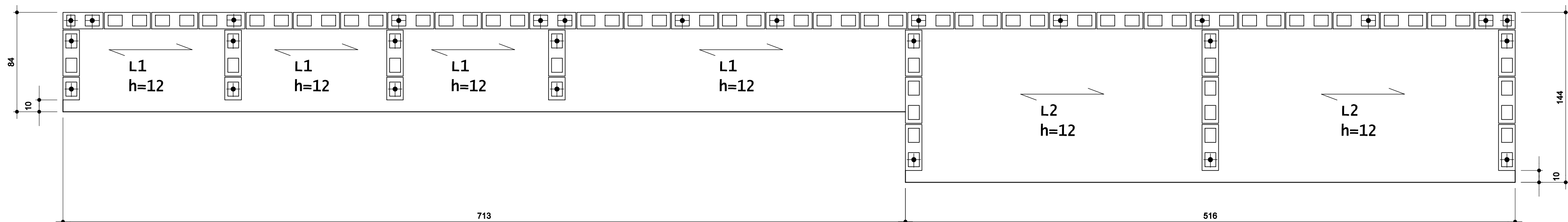


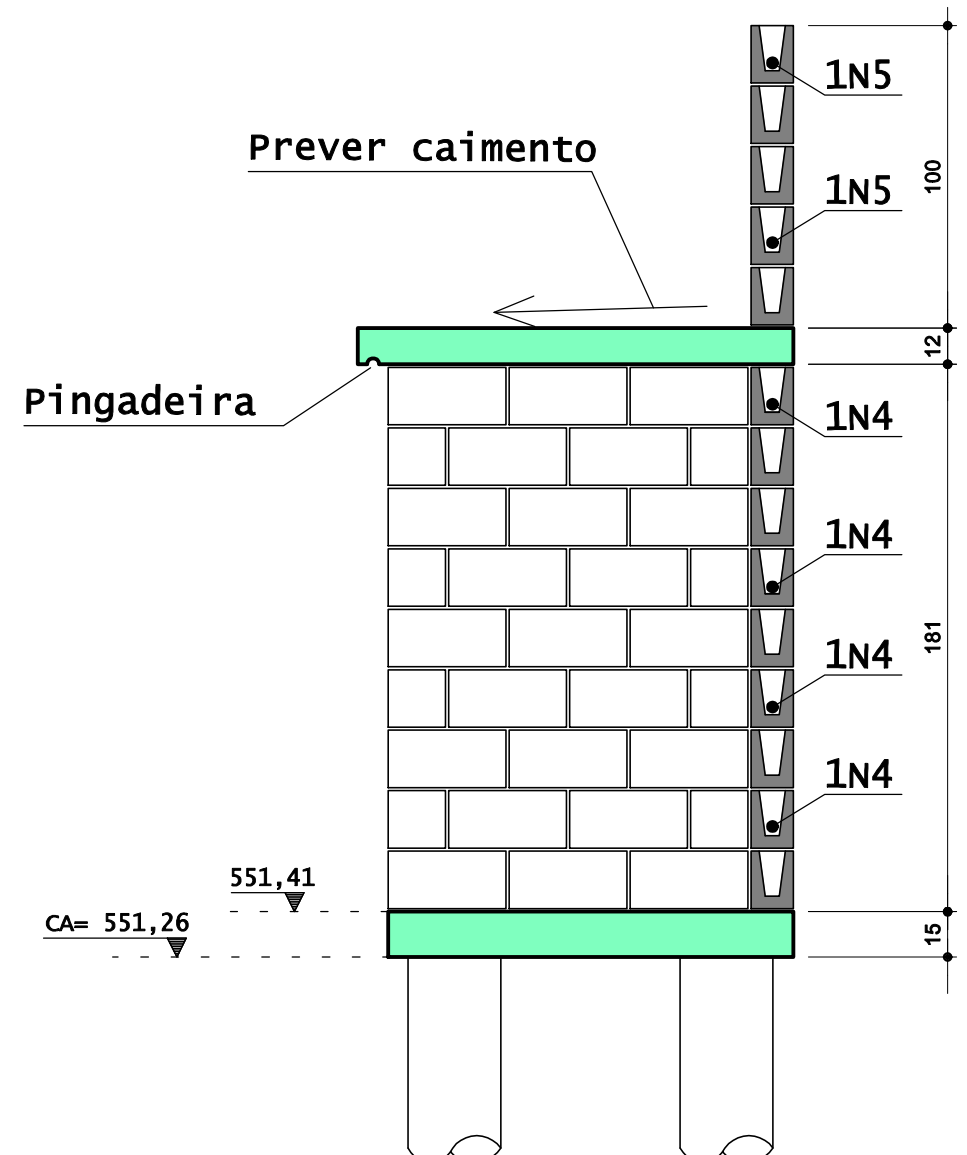
Esc.1:25



Esc.1:25

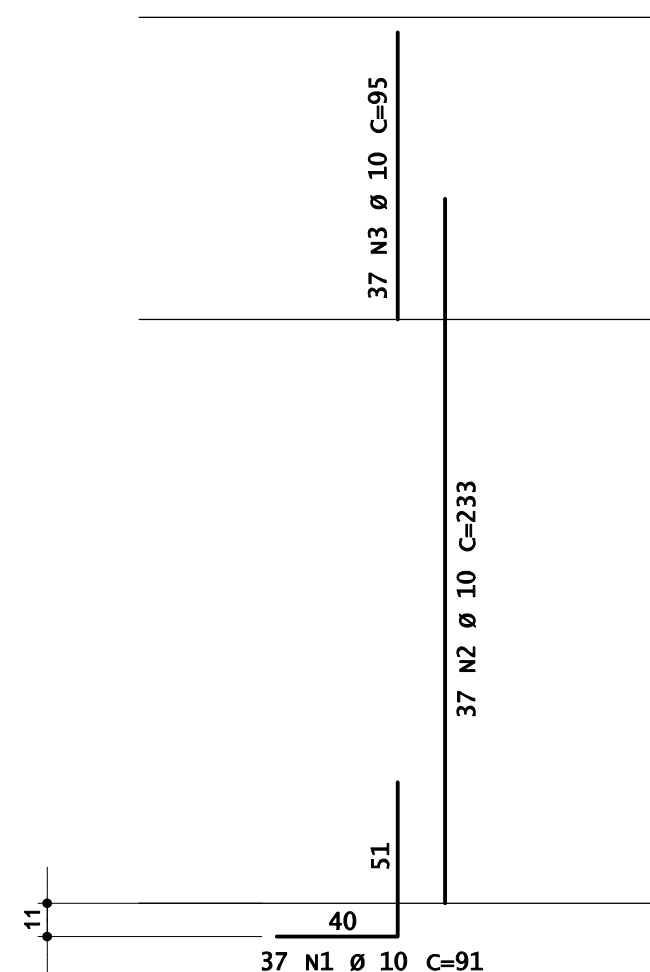


Esc.1:25



- 1- MEDIDAS EM MILÍMETRO, NÍVEIS EM METRO
- 2- CARACTERÍSTICAS DO CONCRETO ESTRUTURAL (CAA II):
- 3- CONCRETO MOLDADO IN LOCO - fcd ≥ 30 Mpa; Ec ≥ 26,1 GPa;
- 4- CARGA NA LAJE: COTA: A
- 5- PESO PRÓPRIO = 200 Kg/m2
- 6- PERMANENTE = 100 Kg/m2
- 7- UTILIZAÇÃO = 100 Kg/m2
- 8- CARGA NA LAJE: TÉRREO:
- 9- PERMANENTE = 100 Kg/m2
- 10- UTILIZAÇÃO = 200 Kg/m2
- 11- COBRIMENTO DAS ARMADURAS DA LAJE DE FUNDO= 3,5 CM.
- 12- DOBRAR PARA DENTRO DA LAJE AS ARMADURAS DAS ESTACAS;
- 13- PARÂMETROS ESTRUTURAIS DE RESISTÊNCIA > 4 Mpa.
- 14- C/A: COTA DE ARRASAMENTO DA ESTACA.

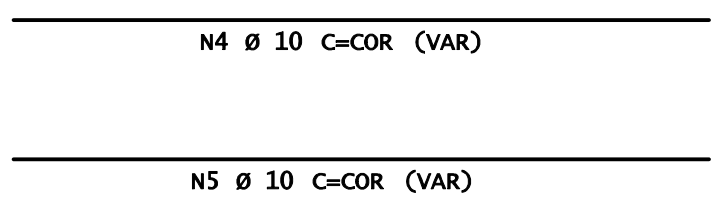
Esc.1:25



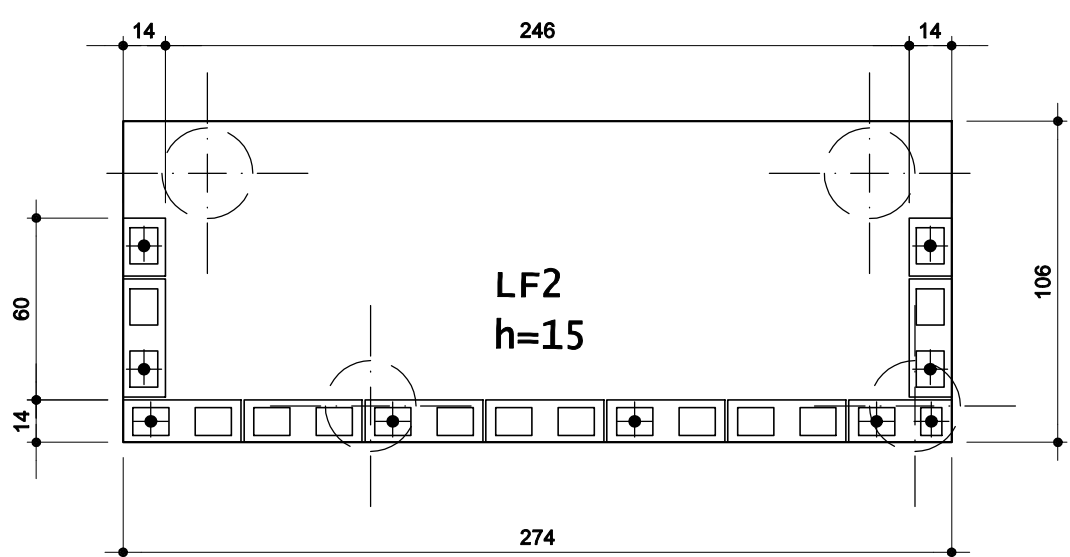
AÇO	POS	BIT	QUANT	COMPRIMENTO	
				UNIT cm	TOTAL cm
PARADES					
50A	1	10	37	91	3367
50A	2	10	37	233	8621
50A	3	10	37	95	3515
50A	4	10	4	-CORR-	10000
50A	5	10	2	-CORR-	3200

RESUMO DE AÇO			
AÇO	BIT	COMPR	PESO
	mm	m	kgf
50A	10	287	177
Peso Total +10%		50A =	195 kgf

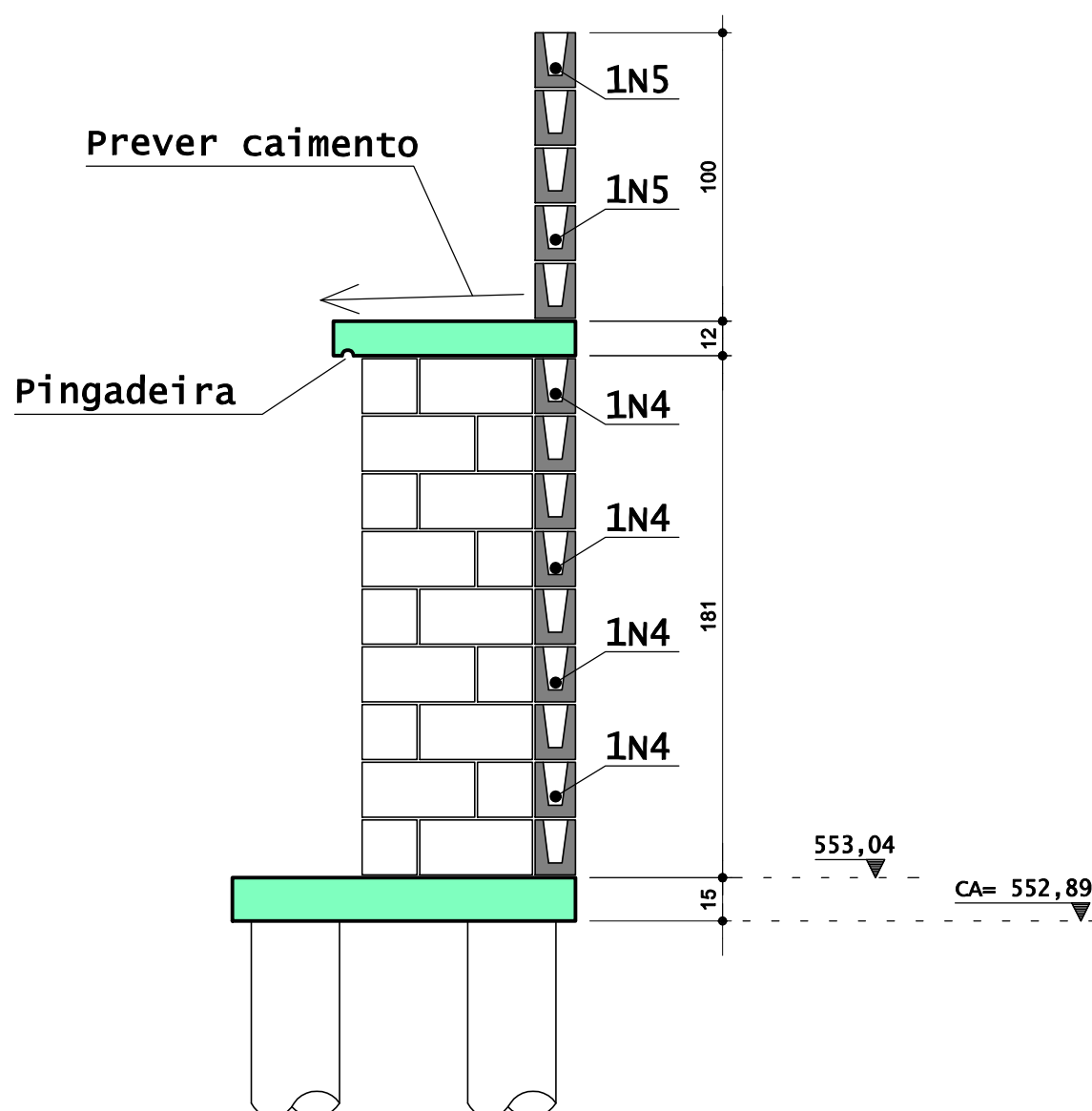
Fsc 1:25



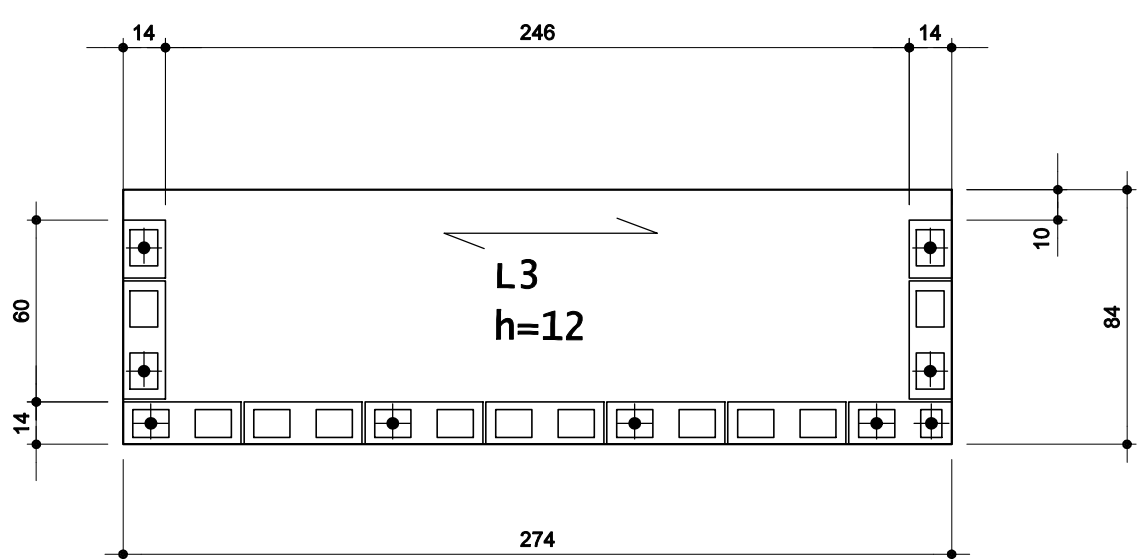
Esc.1:25



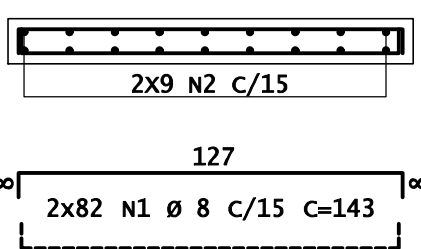
Esc. 1:25



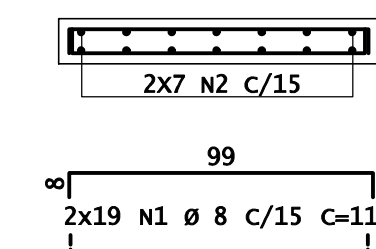
Esc.1:25



Esc.1:25



Esc.1:25



AÇO	POS	BIT mm	QUANT	COMPRIMENTO	
				UNIT cm	TOTAL cm
LF1					
50A	1	8	164	143	23452
50A	2	8	18	--CORR--	24048
LF2					
50A	1	8	38	115	4370
50A	2	8	14	282	3948

RESUMO DE AÇO			
AÇO	BIT	COMPR	PESO
	mm	m	kgf
50A	8	558	220
Peso Total +10%		50A =	242 kgf