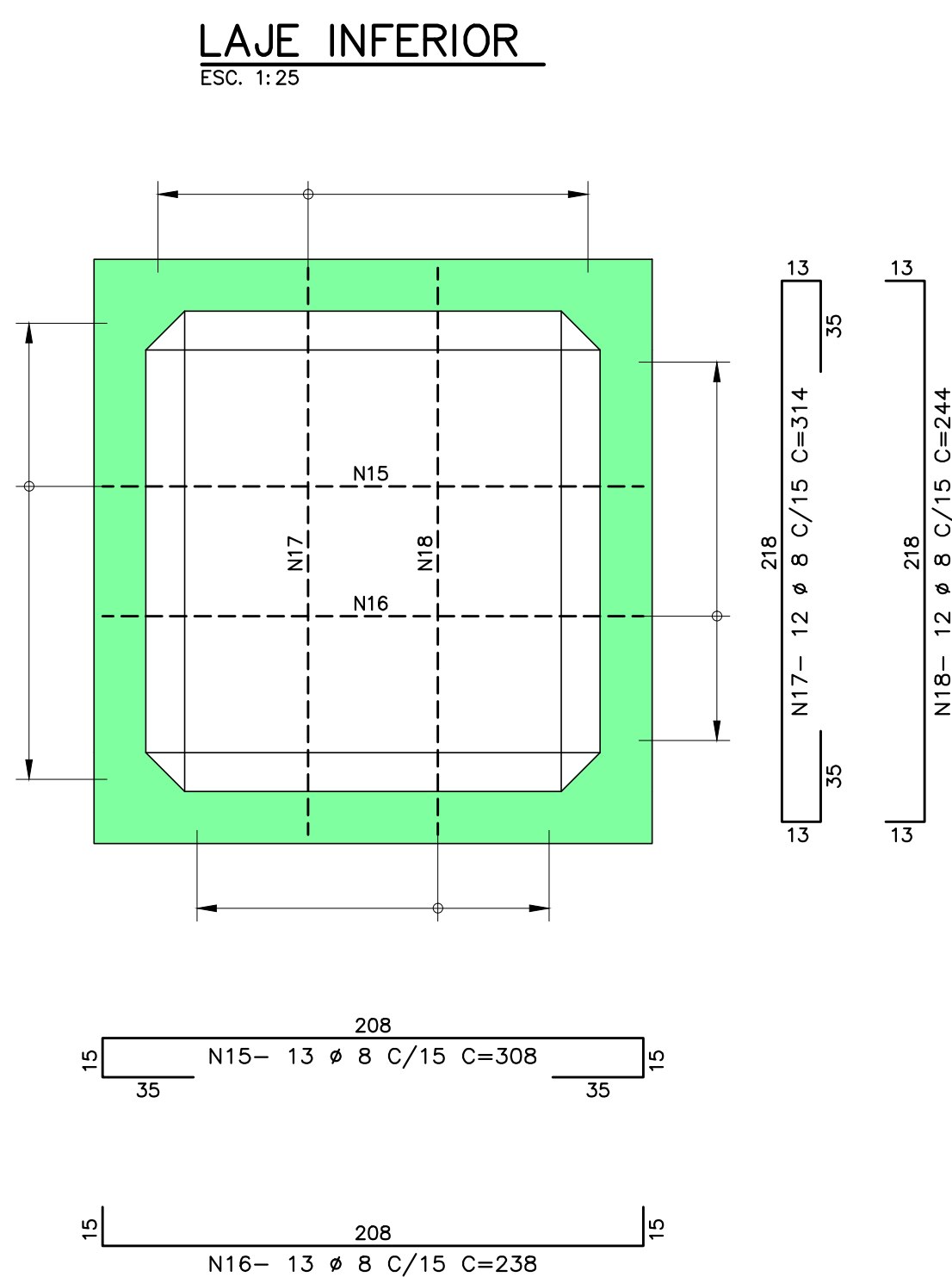
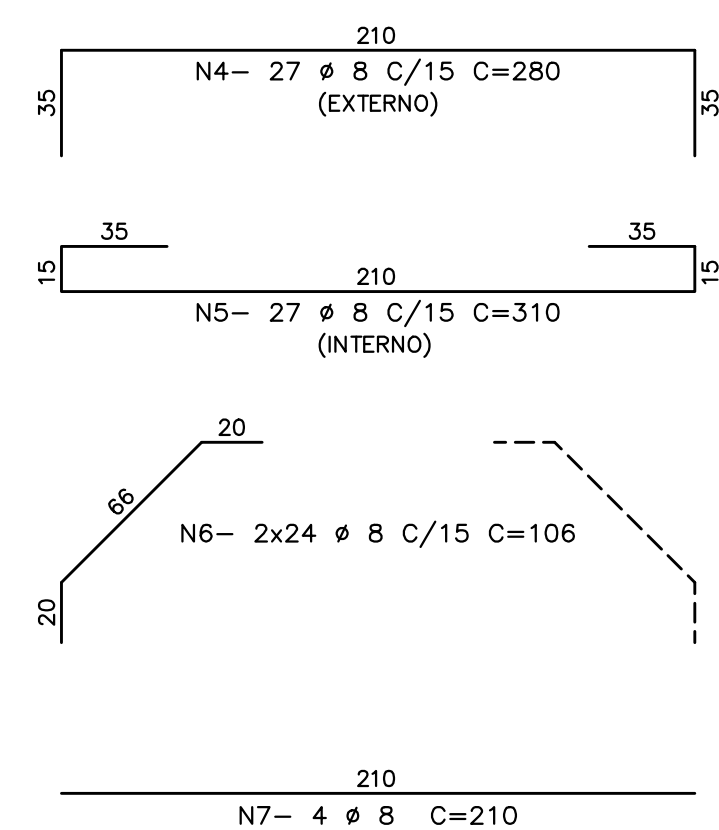
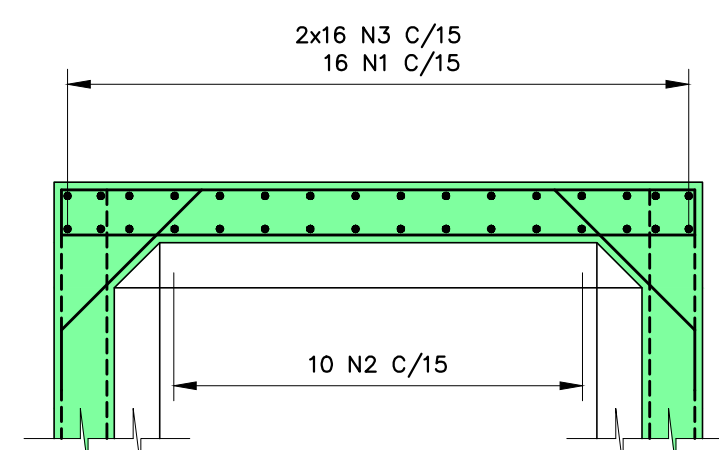
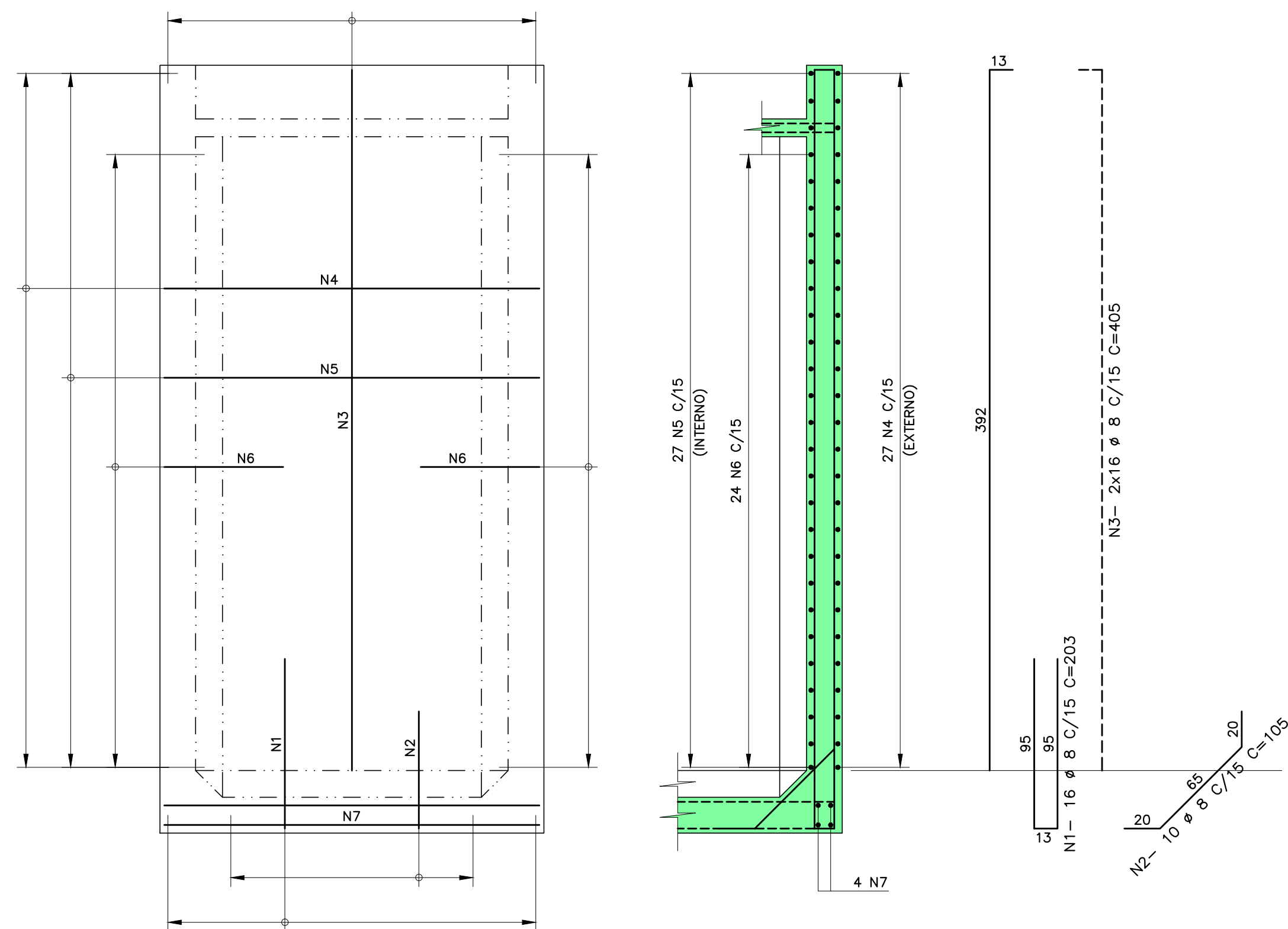
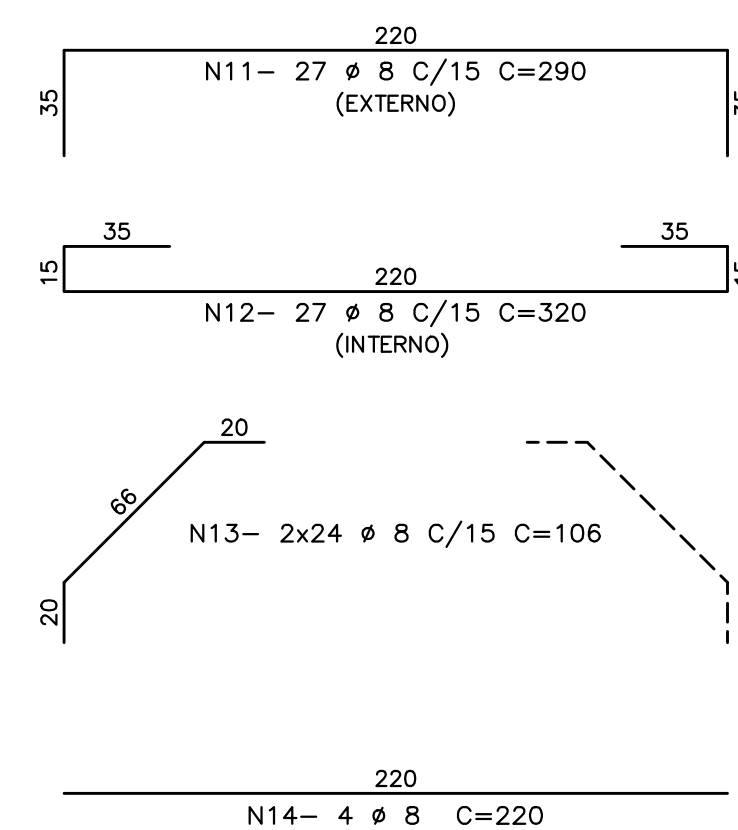
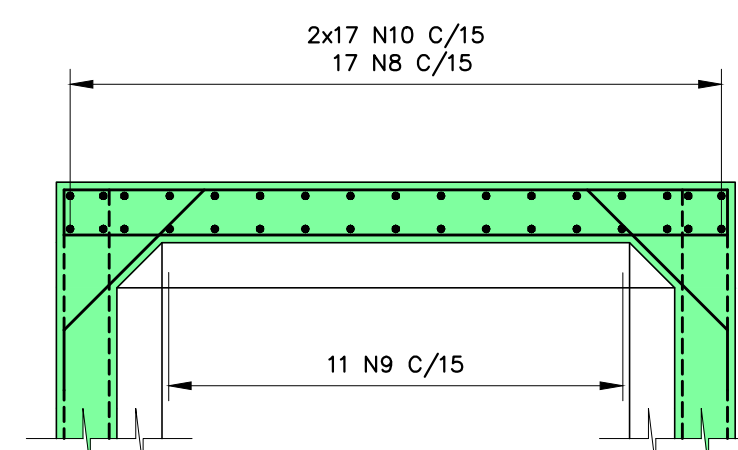
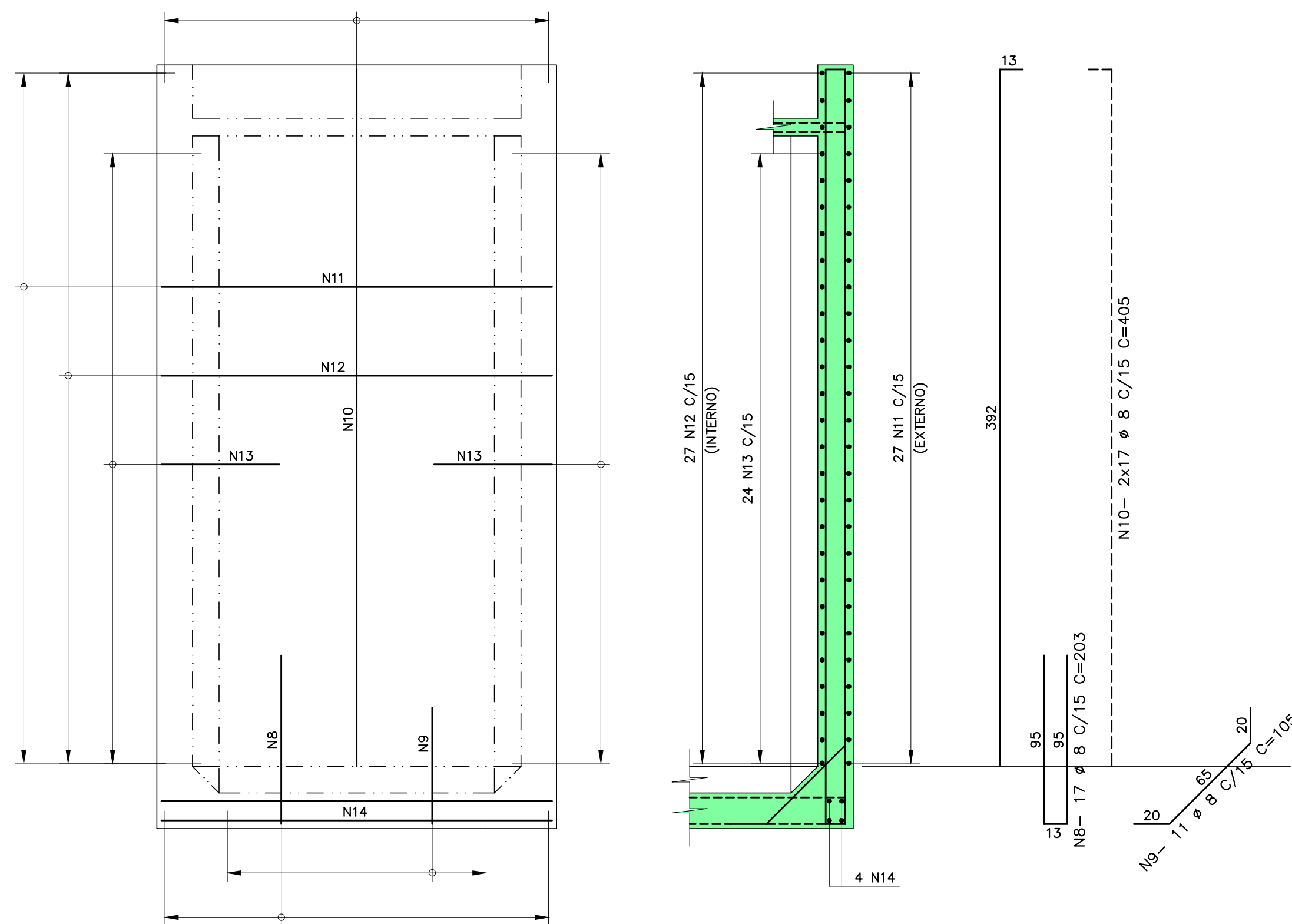


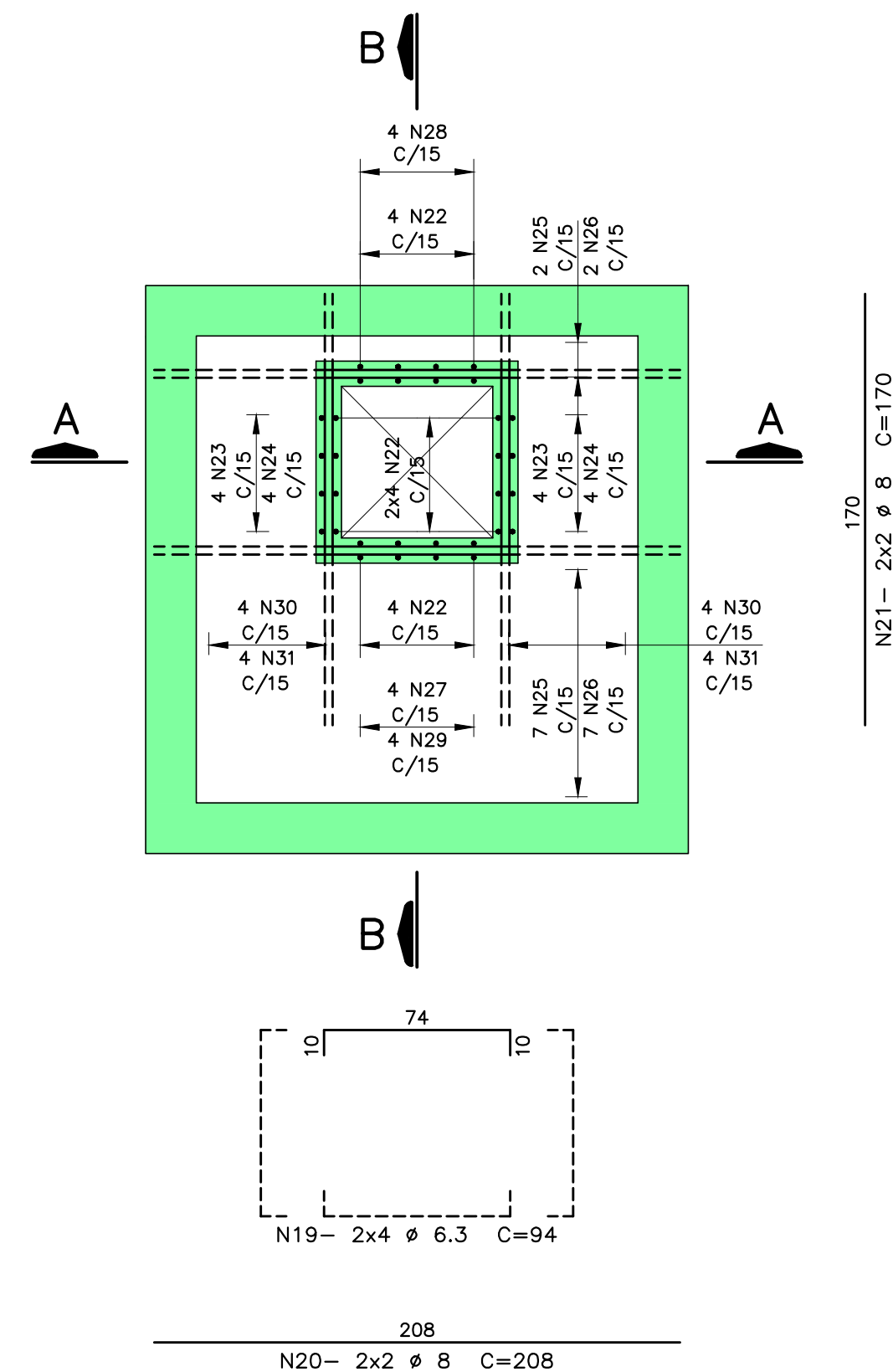
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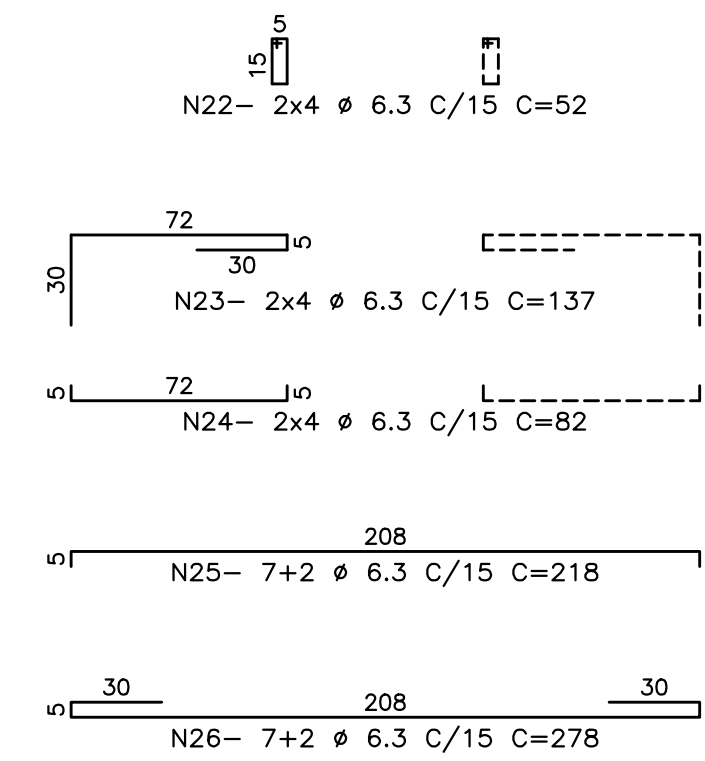
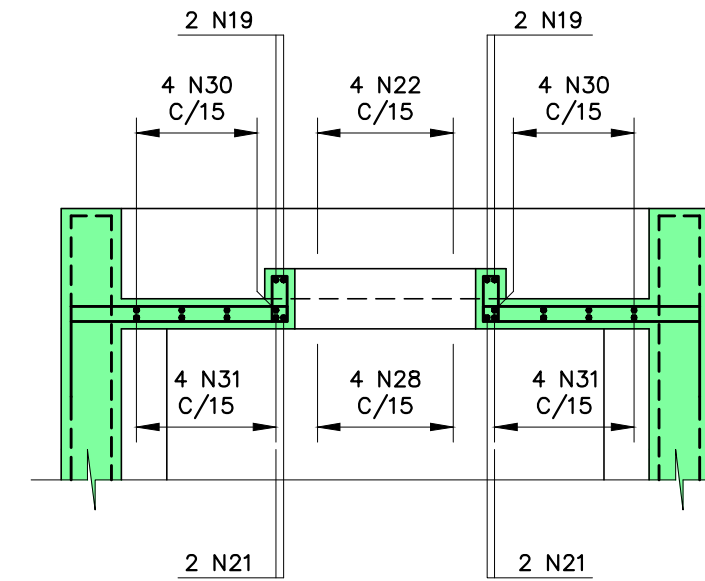
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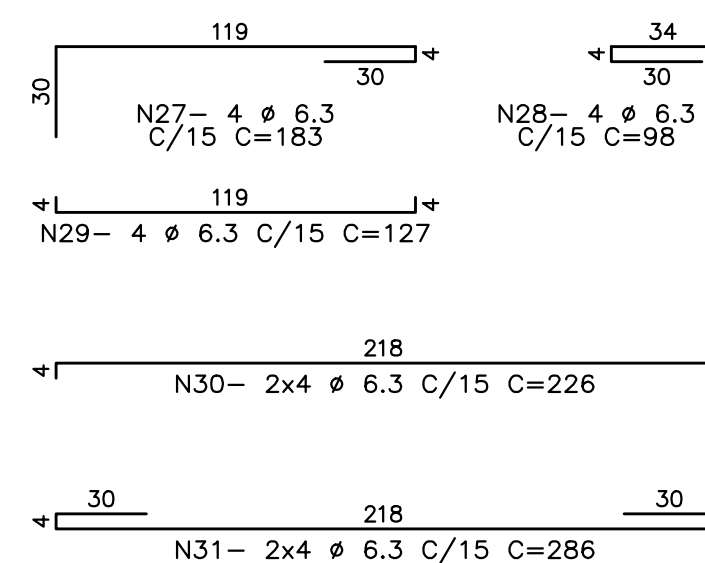
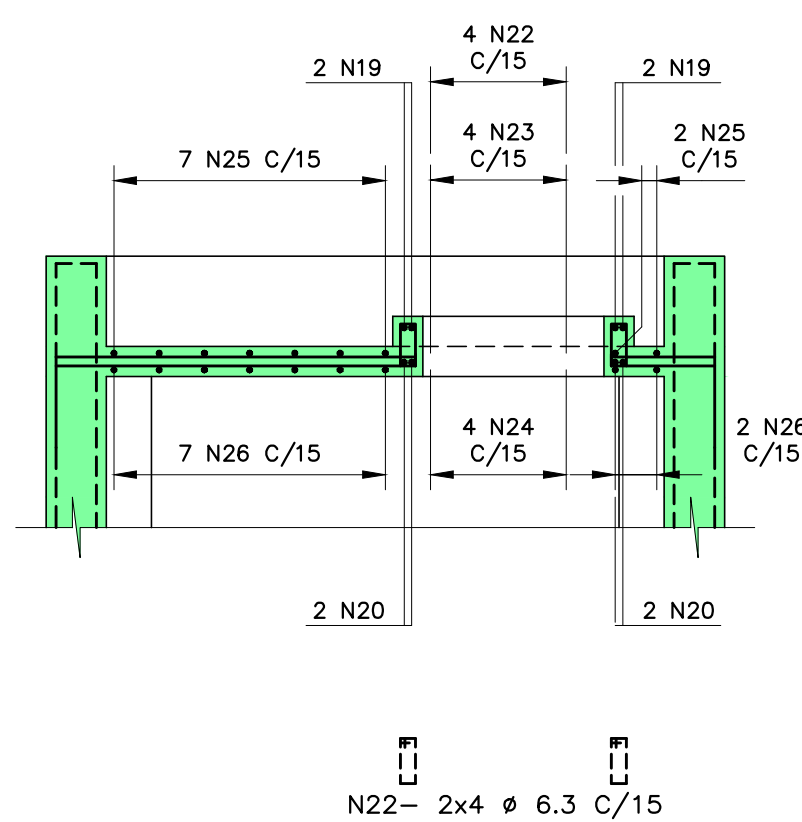
ESC. 1:25



ESC. 1:25



ESC. 1:25



LISTA DOS FERROS				
POS	$\phi$ (mm)	Q	COMPRIMENTOS (cm)	
			UNITÁRIO	TOTAL
1	8	32	203	6496
2	8	20	105	2100
3	8	64	405	25920
4	8	54	280	15120
5	8	54	310	16740
6	8	96	106	10176
7	8	8	210	1680
8	8	34	203	6902
9	8	22	105	2310
10	8	68	405	27540
11	8	54	290	15660
12	8	54	320	17280
13	8	96	106	10176
14	8	8	220	1760
15	8	13	308	4004
16	8	13	238	3094
17	8	12	314	3768
18	8	12	244	2928
19	6,3	8	94	752
20	8	4	208	832
21	8	4	170	680
22	6,3	16	52	832
23	6,3	8	137	1096
24	6,3	8	82	656
25	6,3	9	218	1962
26	6,3	9	278	2502
27	6,3	4	183	732
28	6,3	4	98	392
29	6,3	4	127	508
30	6,3	8	226	1808
31	6,3	8	286	2288

RESUMO GERAL			
ACO	Ø(mm)	COMPR(m)	PESO(kg)
CA-50	6.3	135.28	34
CA-50	8	1751.66	701
TOTAL:			735

**NOTAS:**

1- MEDIDAS EM CENTÍMETRO.

2- COBRIMENTO DAS ARMADURAS = 2,5cm.

3- VER FORMAS NOS DESENHOS  
DE-014.63/ES4/012 e 013.

REF: DE-014.63/ES4/122-A

[illegible]