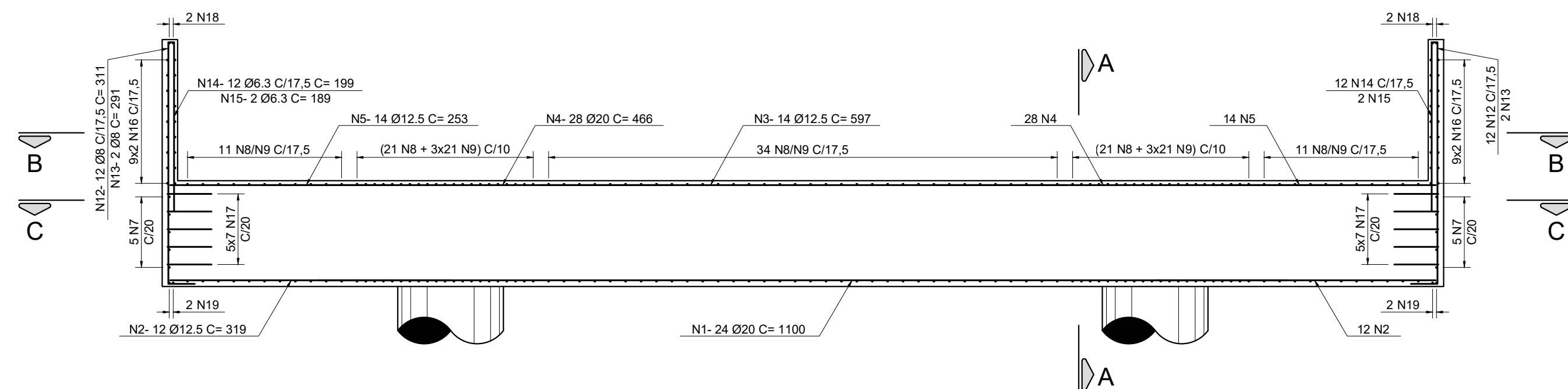
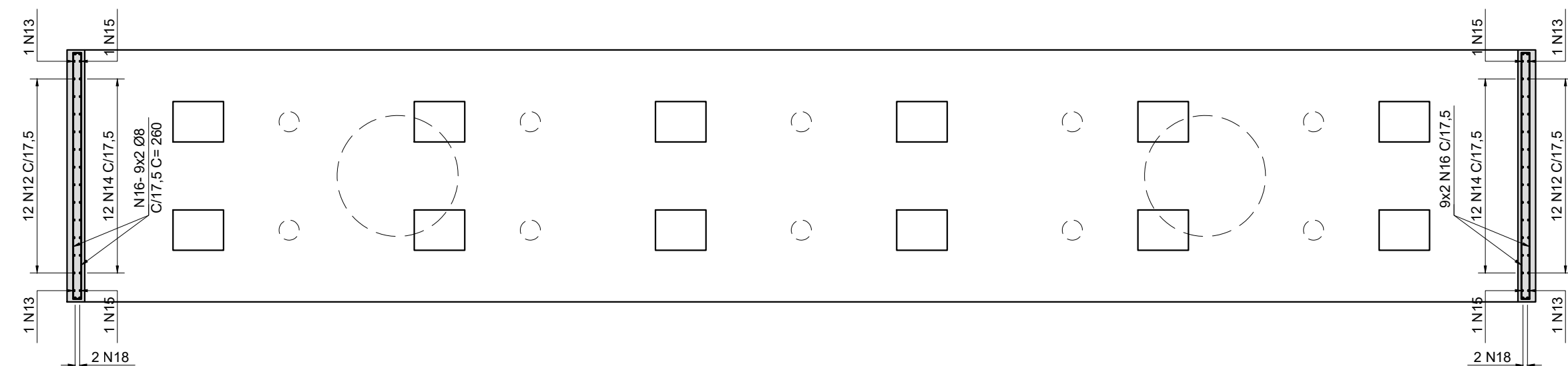


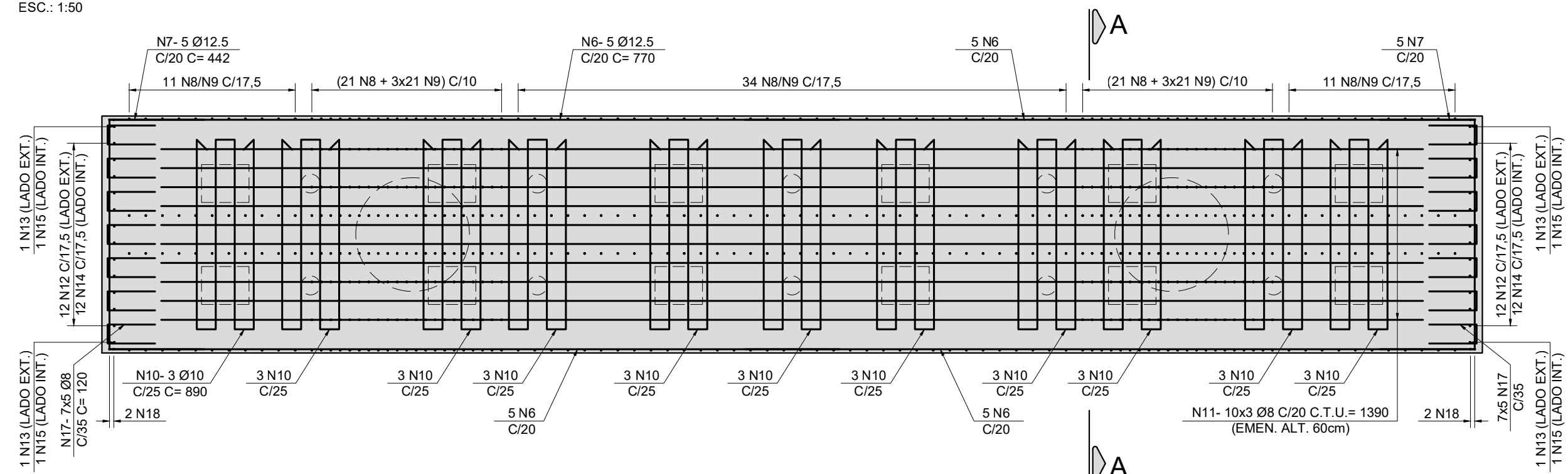
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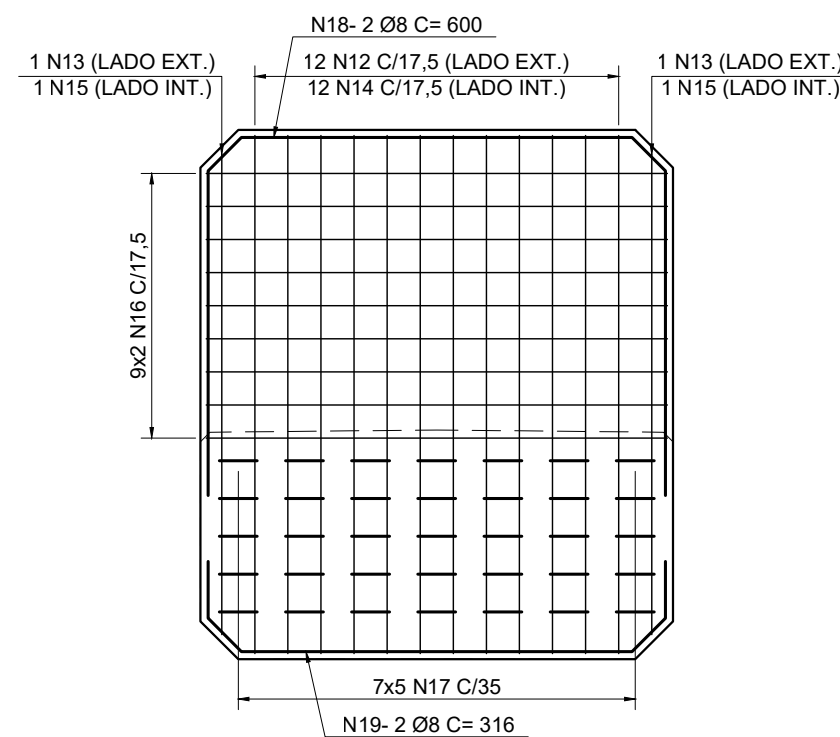
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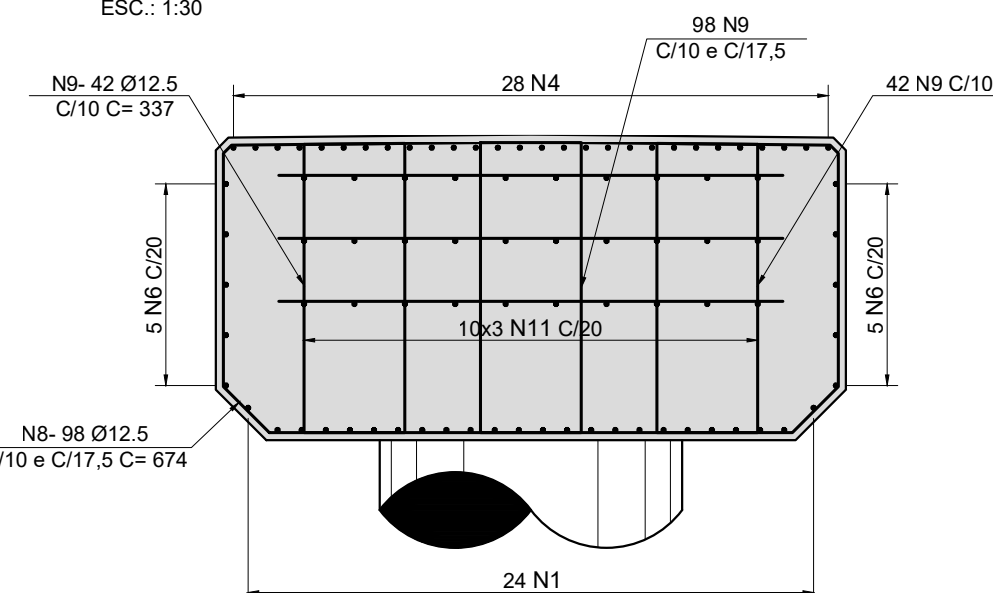
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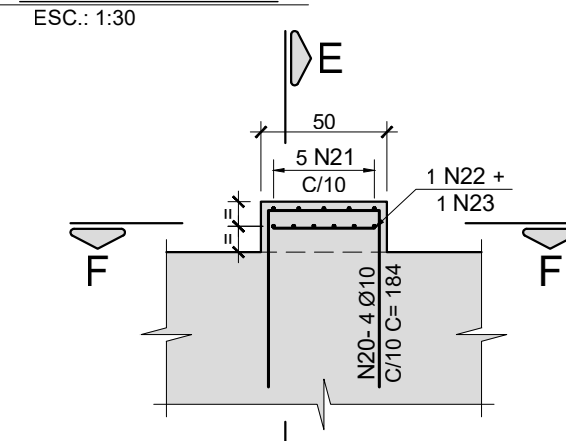
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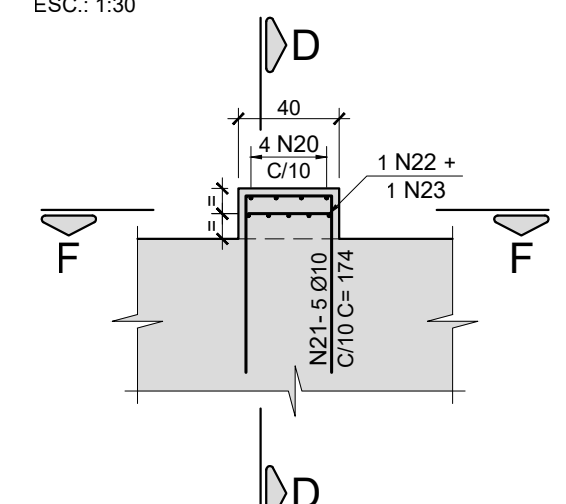
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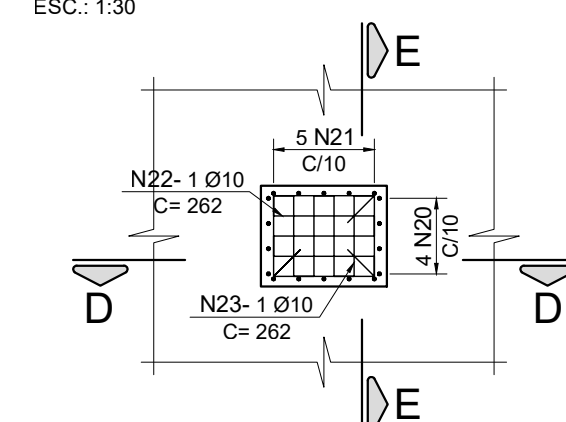
CORTE D-D



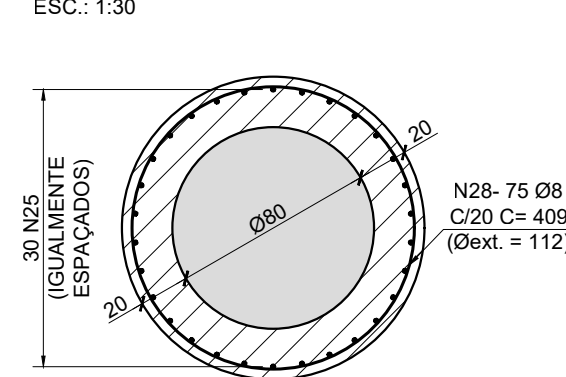
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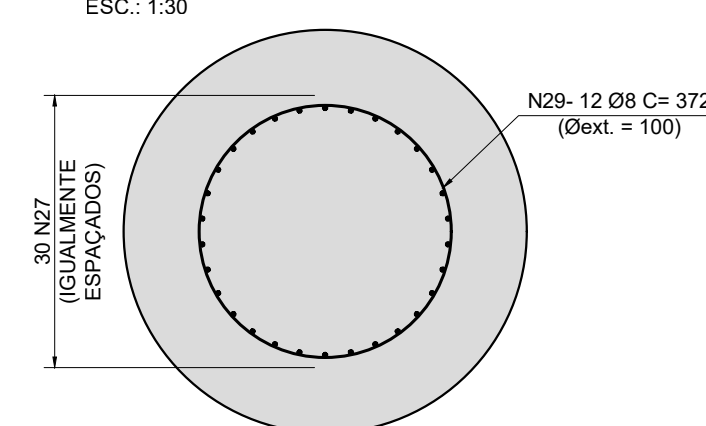
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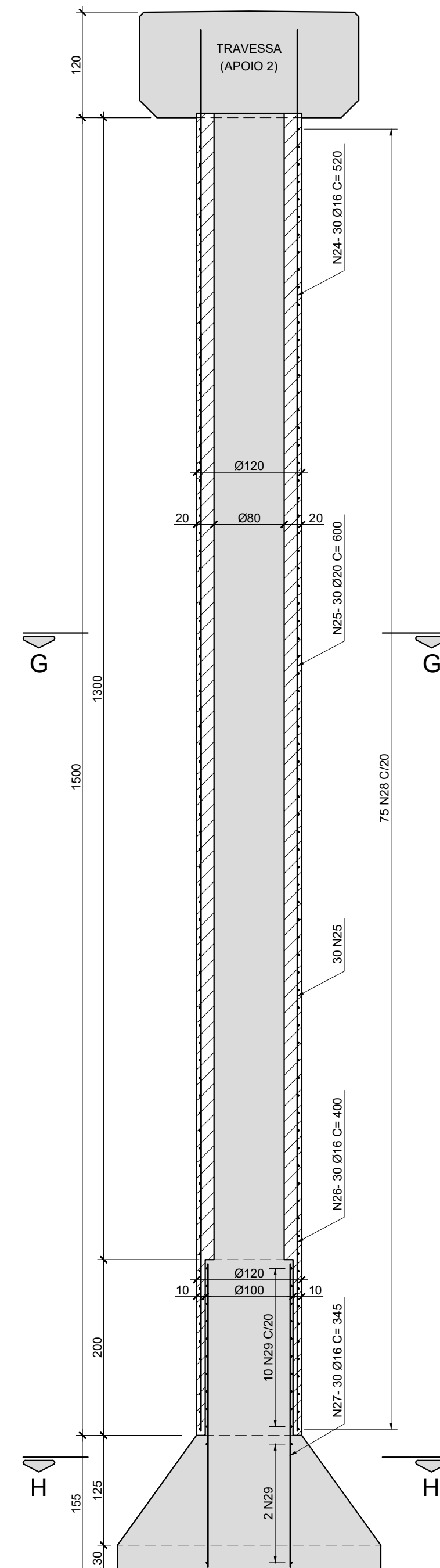
ESC.: 1:30



ESC.: 1:30



ESC.: 1:50



RESUMO AÇO CA-50 PARA A TRAVESSA CENTRAL			
Ø	COMPRIMENTO (m)	PESO (kg)	
		p/m	TOTAL
6.3	55.32	0.25	14.33
8	717.52	0.40	287
10	549.30	0.63	346
12.5	1703.04	1.00	1703
20	394.48	2.50	986
TOTAL GERAL			3336

RESUMO AÇO CA-50 PARA OS TUBULÕES DO APOIO CENTRAL			
Ø	COMPRIMENTO (m)	PESO (kg)	
		p/m	TOTAL
8	351.39	0.40	141
16	379.50	1.60	607
20	360.00	2.50	900
TOTAL P/ 1 TUBULÃO			1648
TOTAL P/ 2 TUBULÕES			3295

RESUMO FORMAS E CONCRETO PARA A TRAVESSA CENTRAL		
TIPO	UN.	QTDE.
FORMA PLANA P/ CONCR. APARENTE	M²	82,96
CONCRETO fck 25 mpa	M³	44,64

RESUMO FORMAS E CONCRETO PARA TUBULÕES DO APOIO CENTRAL		
TIPO	UN.	QTDE.
FORMA CURVA P/ CONCR. COMUM	M²	156,67
FORMA PL.P / CONCR. PROT. OU APARENTE	M²	10,47
CONCRETO fck 25 mpa	M³	42,84
TOTAL GERAL FORMAS		167,14
TOTAL GERAL CONCRETO		196,61

1. MEDIDAS EM CENTÍMETROS, EXCETO ONDE INDICADO.
2. VER IMPLANTAÇÃO E NOTAS GERAIS NO DESENHO 001.