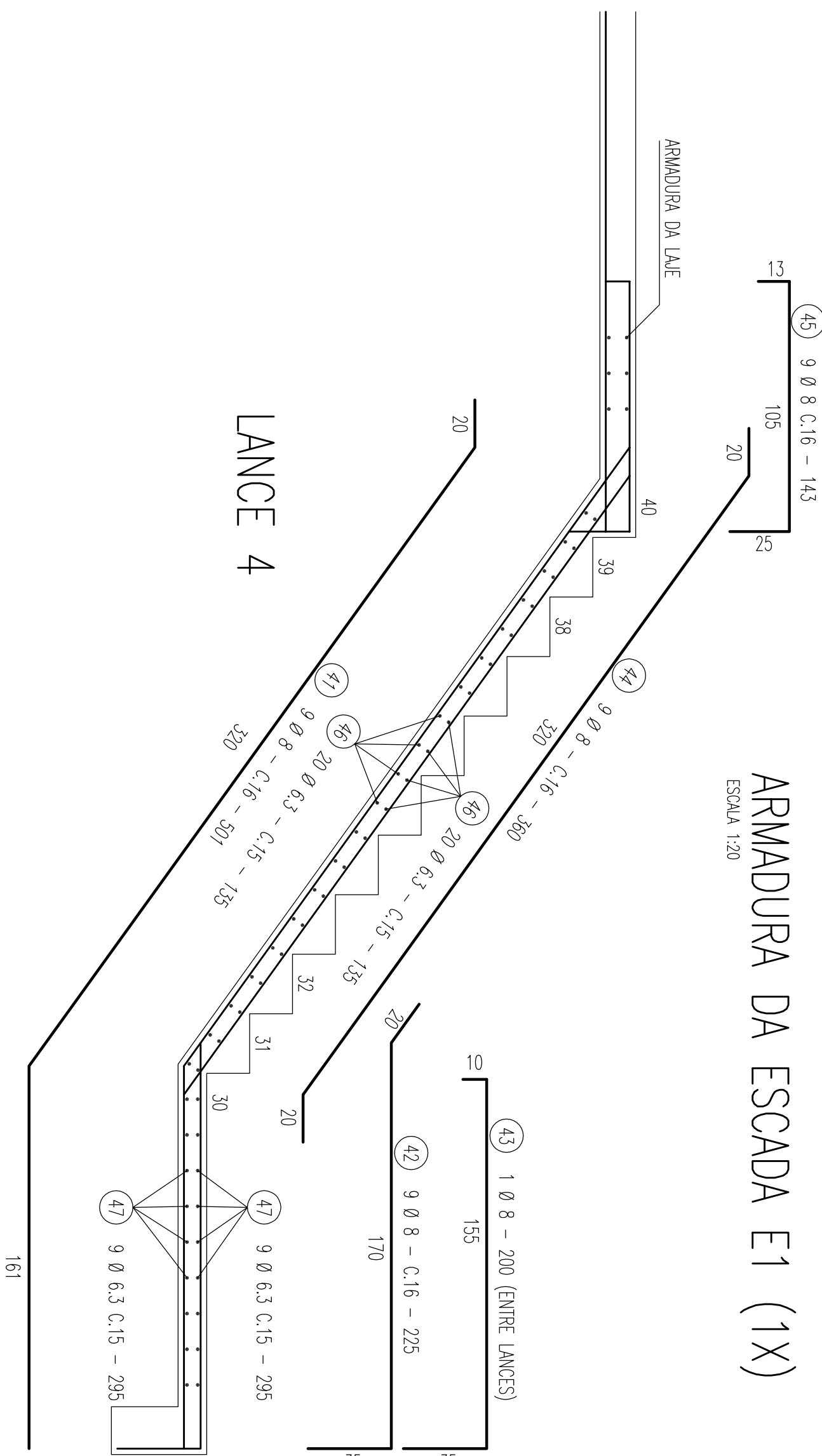


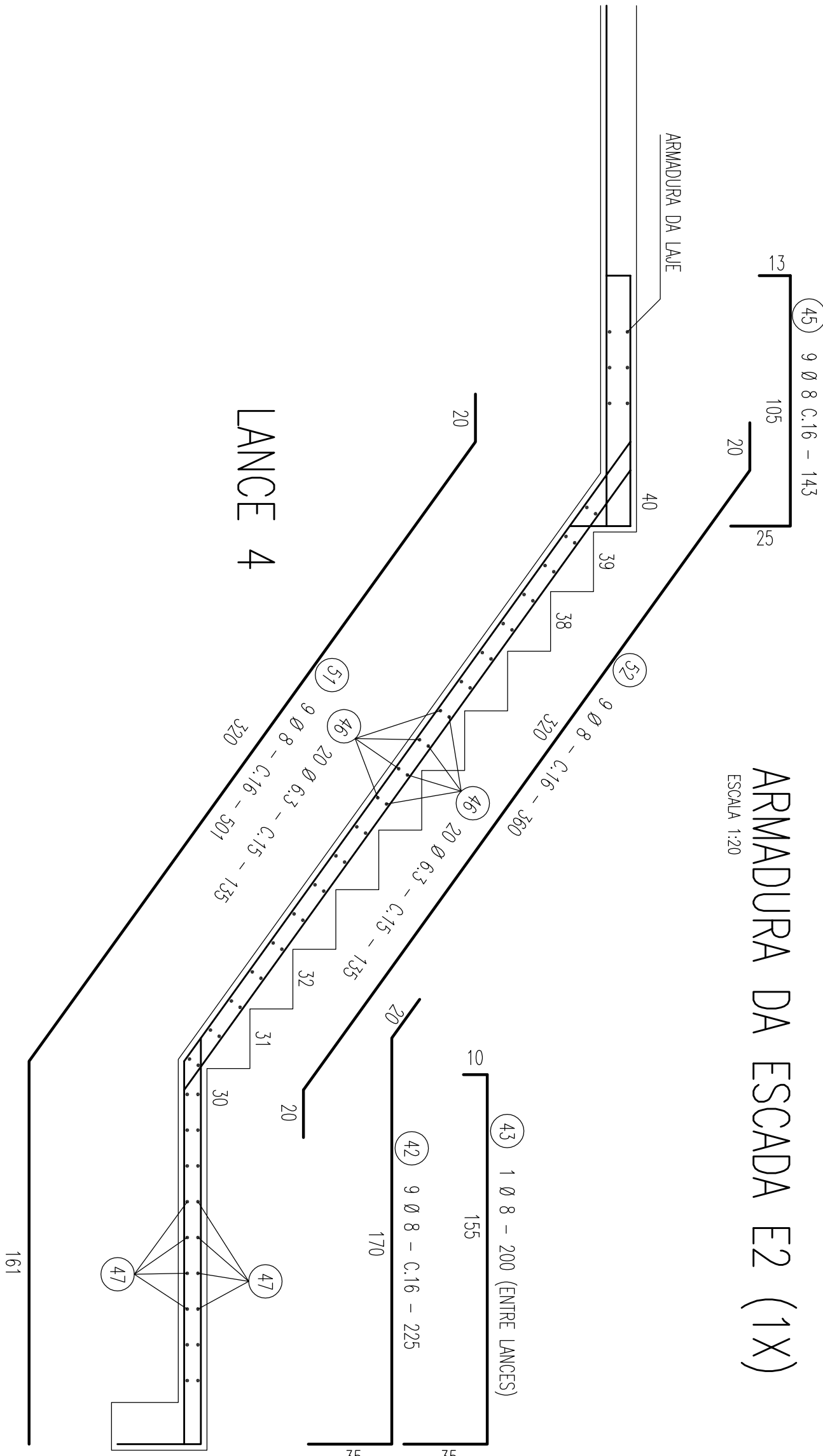
ARMADURA DA ESCADA E1 (IX)

ESCALA 1:20



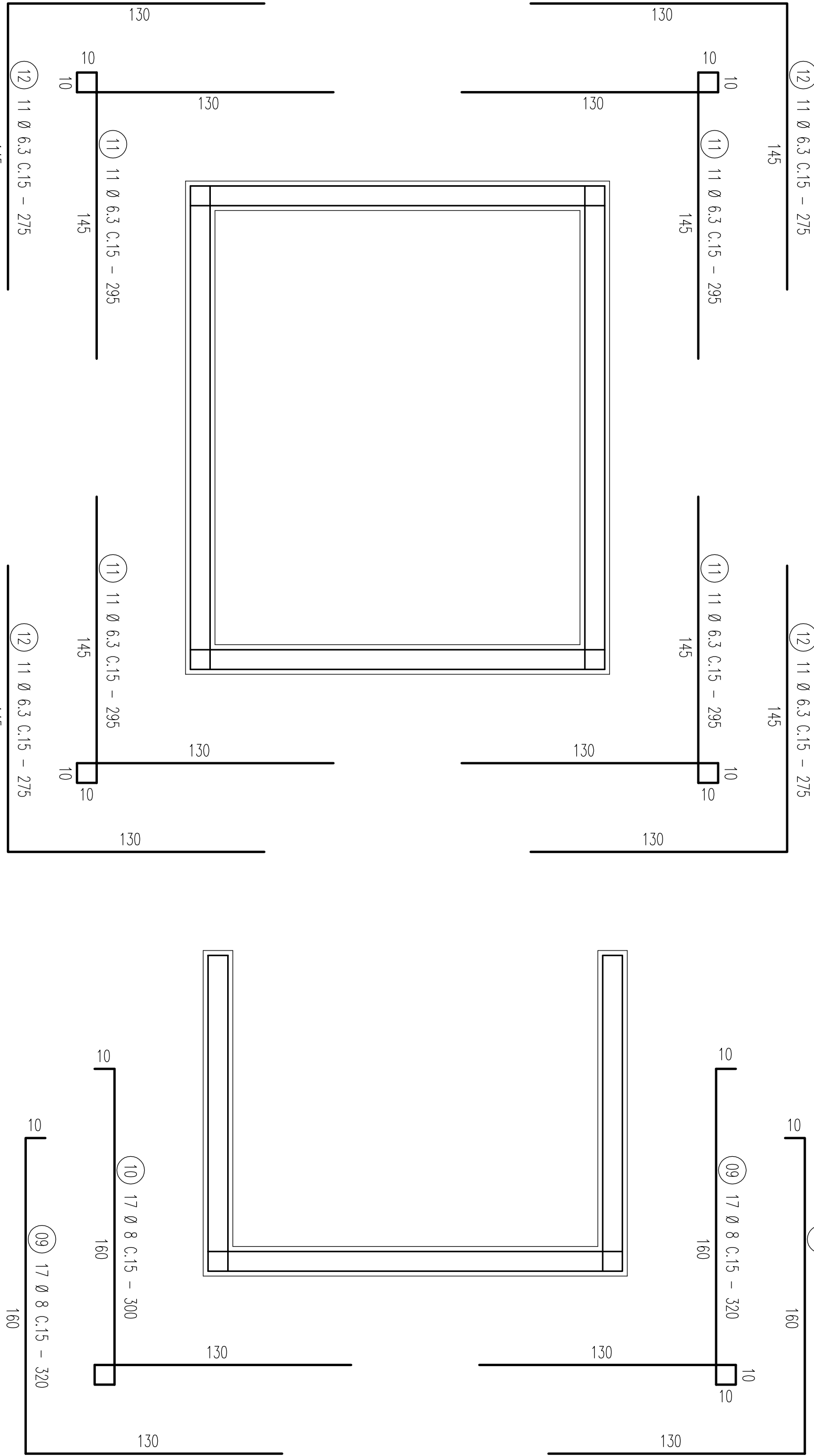
ARMADURA DA ESCADA E2 (IX)

ESCALA 1:20



ARMADURA DO FOSSO DO ELEVADOR

ESCALA 1:20

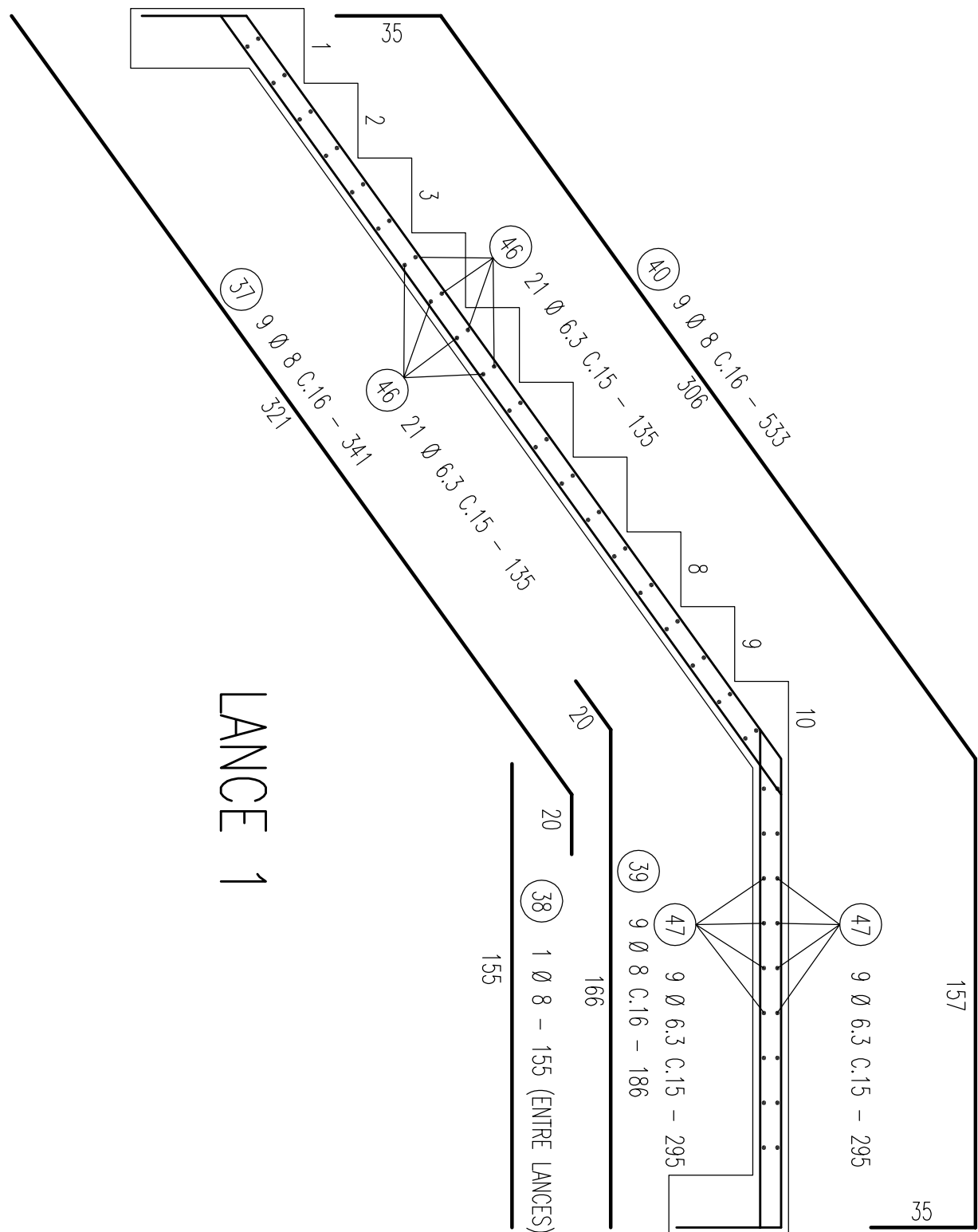


RESUMO			
Ø (mm)	Compr. (m)	Peso (kg)	
5 C16-50	0,00	0	
6 C16-50	2,73	82	
8 C16-50	4,54	171	
10 C16-50	0,00	0	
12,5 C16-50	0,00	0	
16 C16-50	0,00	0	
20 C16-50	0,00	0	
Soma		253	
Verificação		253	
Total		253	

TABELA DE FERROS

Pos	Ø mm	Quant	Compr. (m)	Peso (kg)
36	8	2	1,55	3,10
39	8	18	1,86	33,48
40	8	9	5,33	47,97
41	8	18	5,01	90,18
42	8	18	2,25	40,50
43	8	12	2,00	64,00
45	8	18	1,43	25,74
46	6,3	35	2,95	108,20
47	6,3	9	3,65	32,85
48	8	9	1,40	12,80
49	8	9	5,07	45,50
50	8	9	3,60	32,40

CONCRETO fck = 25,0 MPa



RESUMO			
Ø (mm)	Compr. (m)	Peso (kg)	
5 C16-50	0,00	0	
6 C16-50	3,57	85	
8 C16-50	600,21	236	
10 C16-50	0,00	0	
12,5 C16-50	0,00	0	
16 C16-50	0,00	0	
20 C16-50	0,00	0	
Soma		325	
Verificação		325	
Total		325	

TABELA DE FERROS

Pos	Ø mm	Quant	Compr. (m)	Peso (kg)
36	8	2	1,55	3,10
39	8	23	1,86	42,78
40	8	14	6,25	81,50
41	8	14	5,93	81,02
42	8	23	2,25	51,75
43	8	2	2,00	4,00
45	8	12	1,43	32,89
46	6,3	186	1,35	251,10
47	6,3	35	2,95	108,20
48	8	9	3,65	32,85
49	8	9	1,40	12,80
50	8	9	5,07	45,50
52	8	9	3,60	32,40

CONCRETO fck = 25,0 MPa

