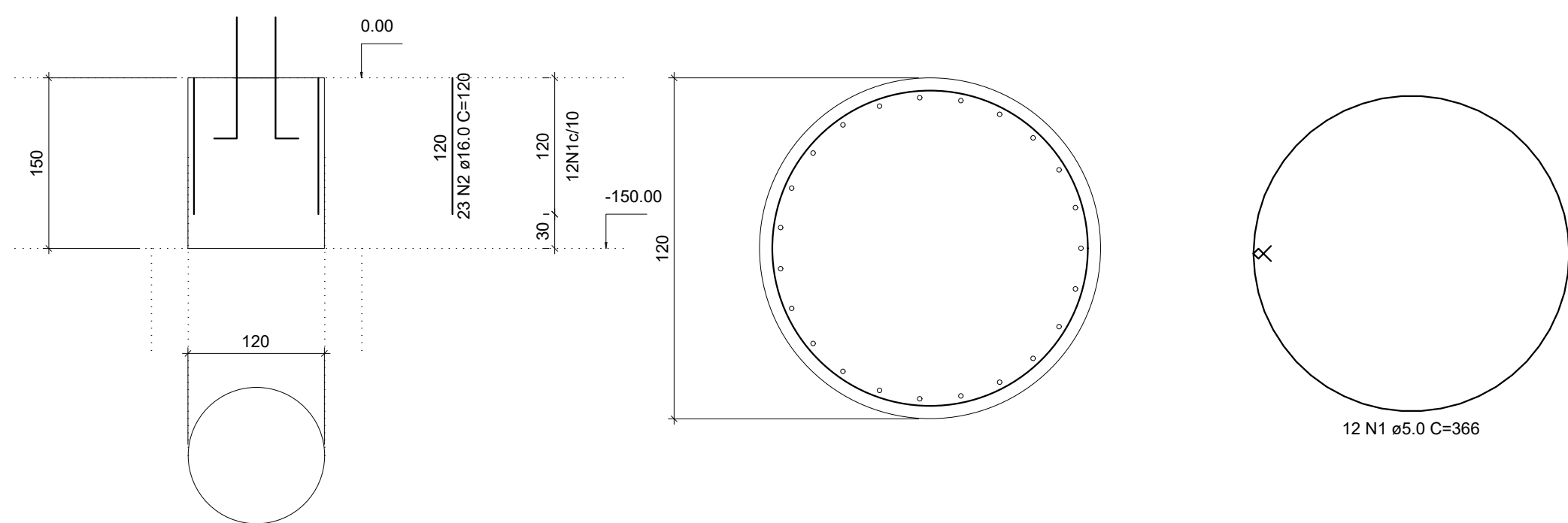
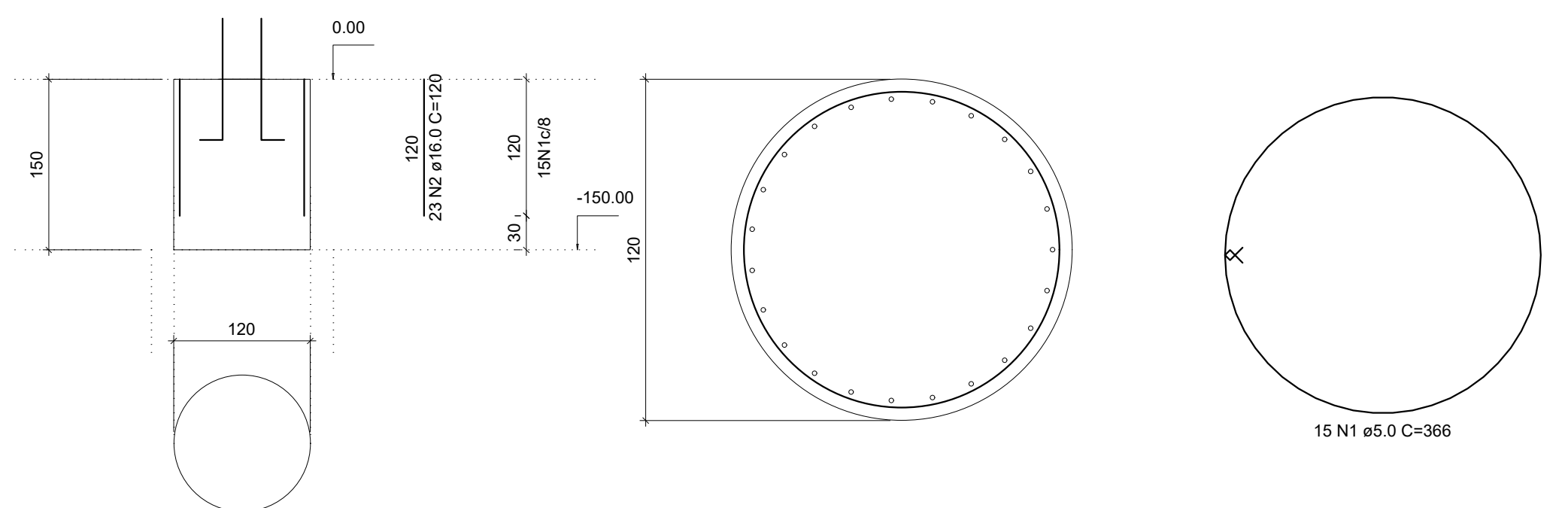


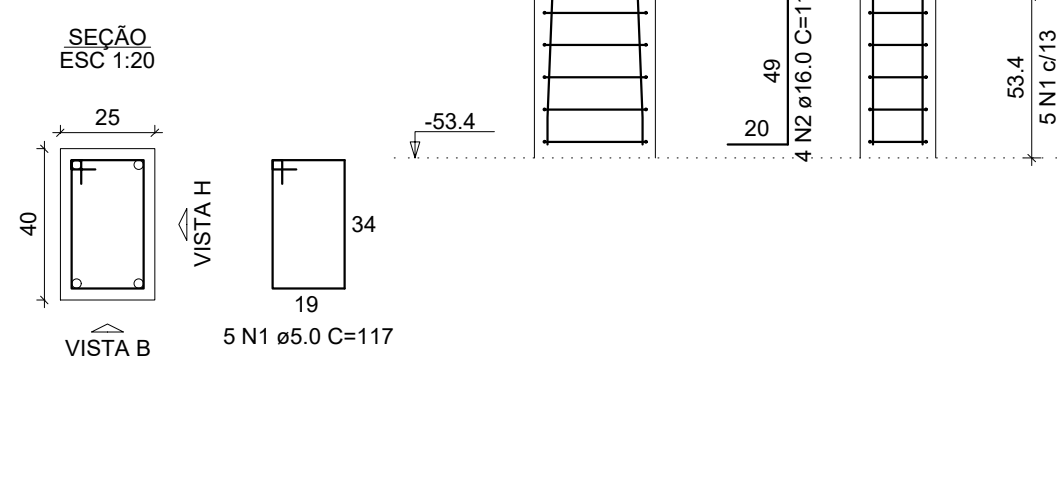
CORTE
ESC 1:50



CORTE
ESC 1:50



BALDRAME - L1

[illegible]

TABULEIRO - L2

SEÇÃO ESC 1:20

25

40

VISTA H

VISTA B

34

19

33 N1 ø6,3 C=118

BALDRAME - L1

0

227

4 N2 ø16,0 C=227

230

ELEMENTO	AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
P6	CA60	1	5.0	5	117	585
	CA50	2	16.0	4	118	472
T5	CA60	1	5.0	12	366	4392
	CA50	2	16.0	23	120	2760
T6	CA60	1	5.0	15	366	5490
	CA50	2	16.0	23	120	2760

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	16.0	59.9	104
CA60	5.0	104.7	17.7
PESO TOTAL (kg)			
CA50	104		
CA60	17.7		

Volume de concreto (C-30) = 3.39 m³
Área de forma = 0.00 m²

ELEMENTO	AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
4xP1	CA50	1	6.3	68	108	7344
	CA50	2	16.0	16	317	5072
3xP3	CA50	1	6.3	39	118	4602
	CA50	2	16.0	12	227	2724
P5	CA50	1	6.3	33	118	3894
	CA50	2	16.0	4	227	908

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	6.3	158.4	42.6
	16.0	87	151.1
PESO TOTAL (kg)			
CA50	193.8		

Volume de concreto (C-30) = 1.94 m³
Área de forma = 27.32 m²