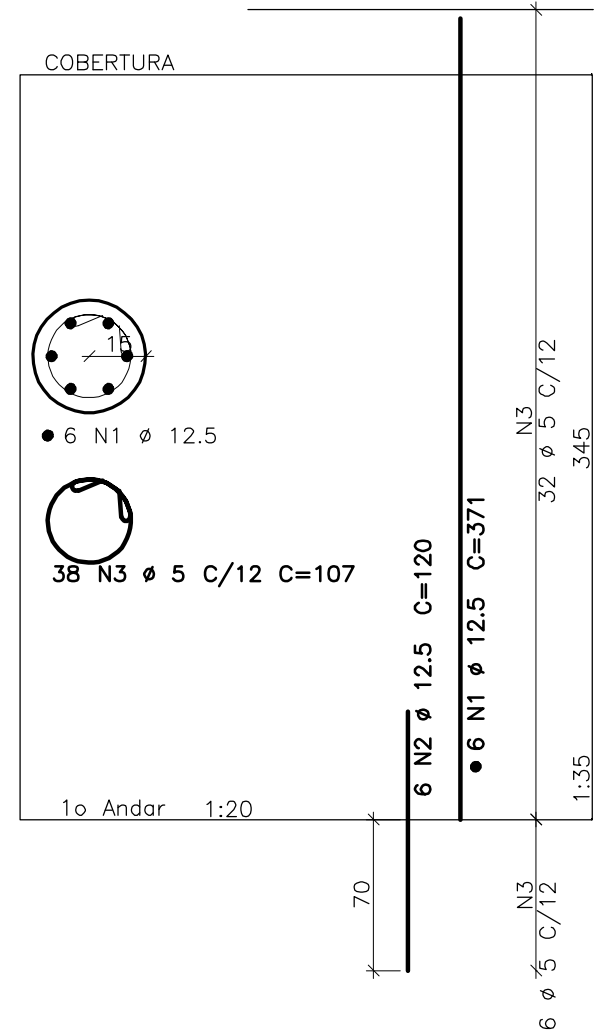
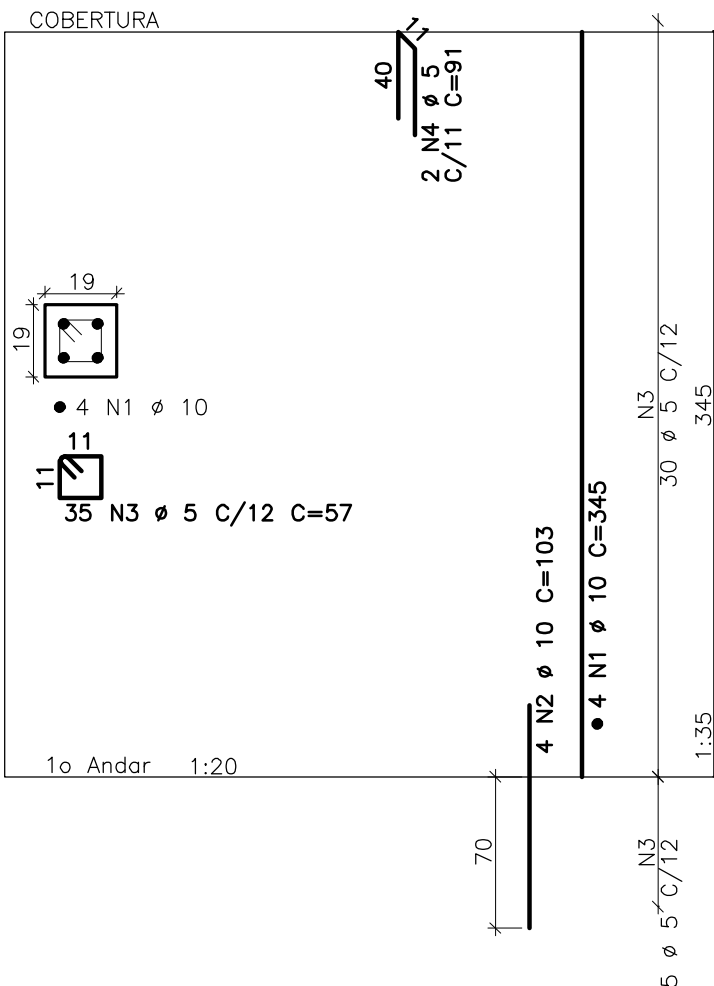


P3=P10=P22=P31

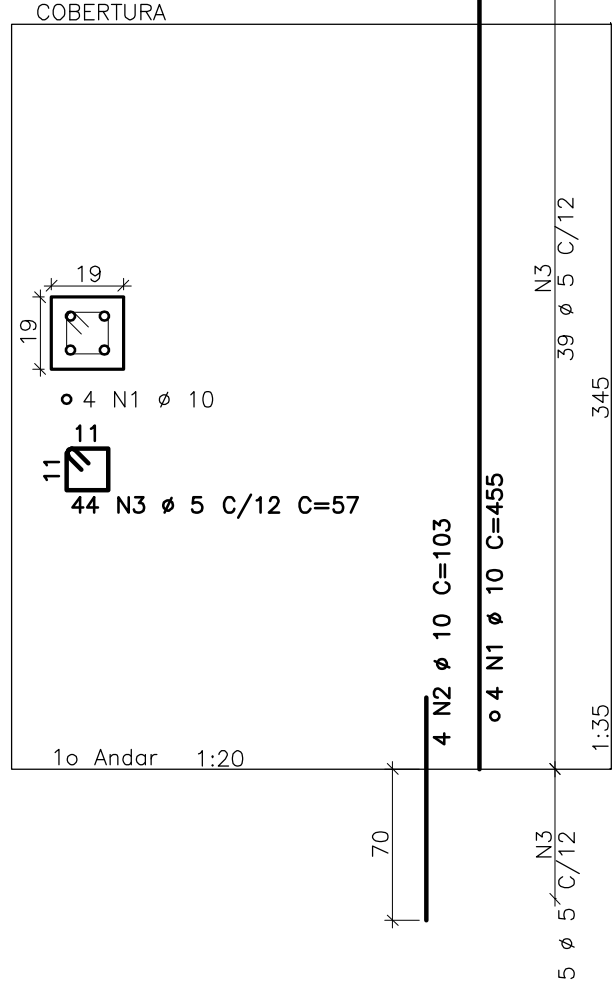


P5 A P9=P11 A P18=P23 A P29

P32 A P35=P38 A P41=P43 A P51



P18=P21=P30=P36=P38=P50=P51



P20=P37

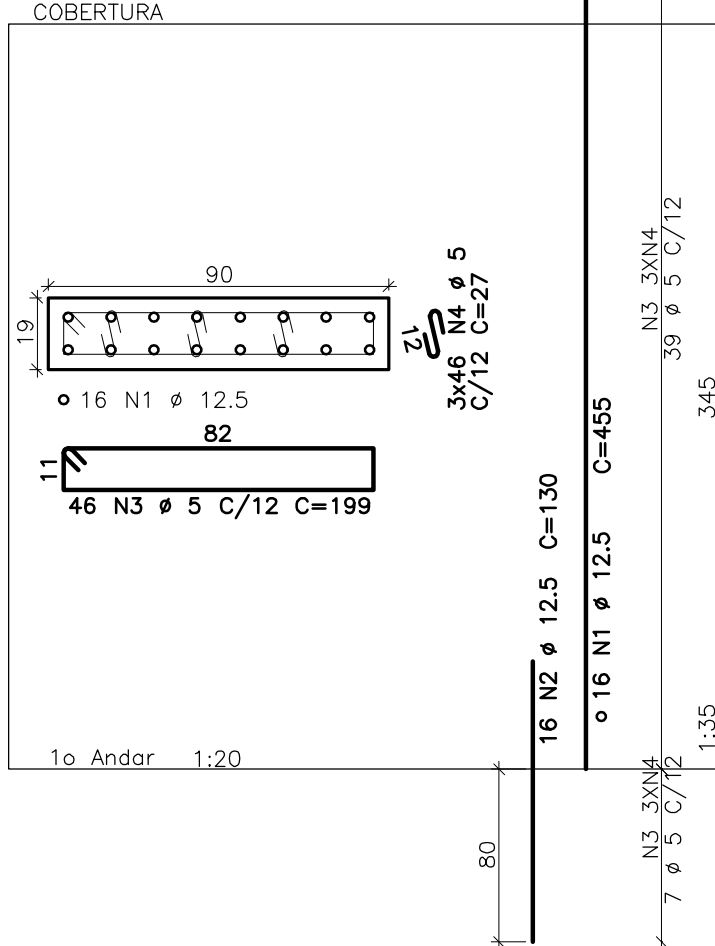
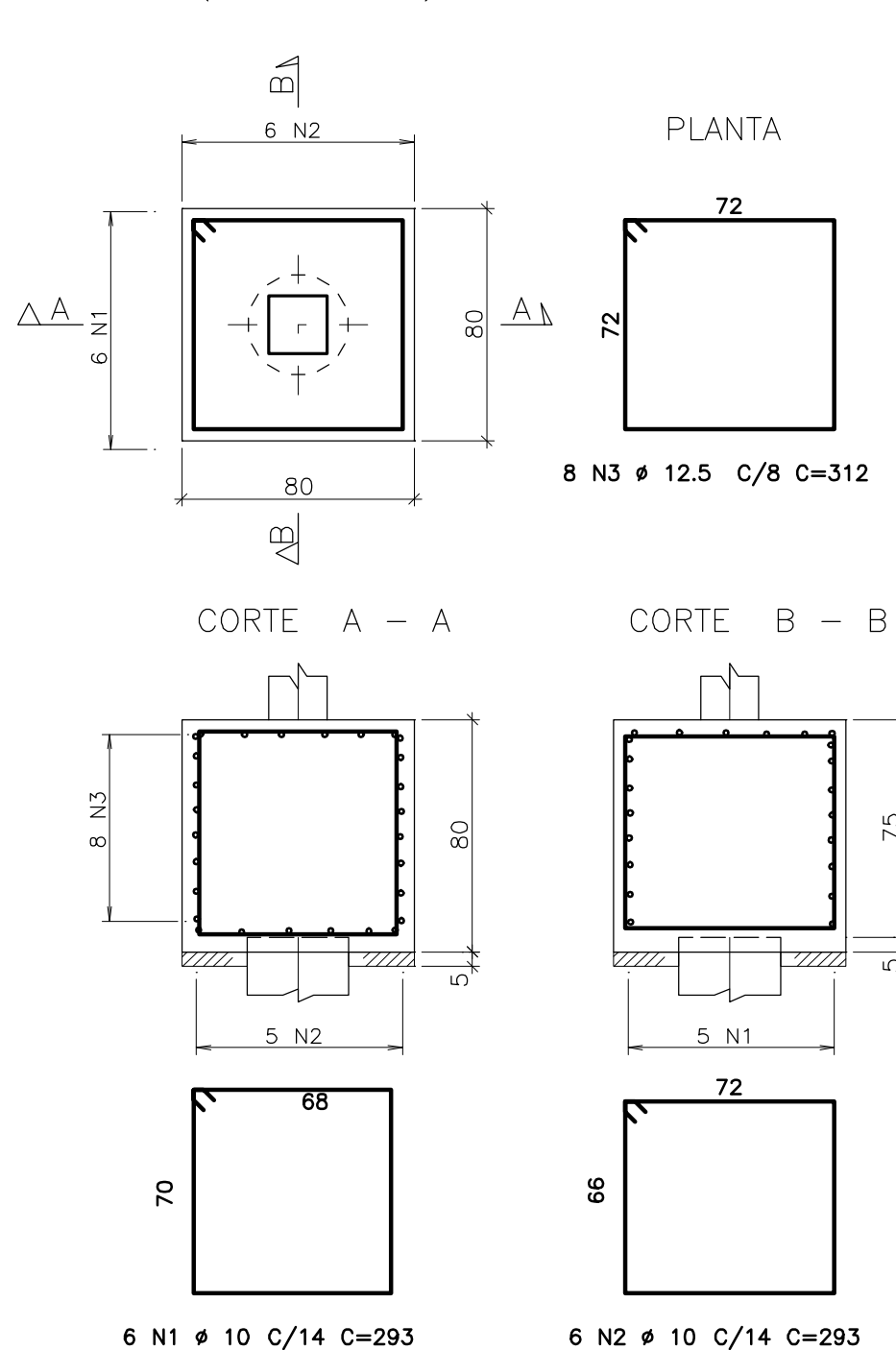


TABELA DE FERROS						
ELEM.	POS.	BIT. (mm)	QUANT.	COMPRIMENTO UNIT (cm)	TOTAL (cm)	
B2	(X2)	1	12.5	16	356	5696
		2	12.5	16	362	5792
		3	12.5	14	432	6048
B3	(X48)	1	10	288	293	84384
		2	10	288	293	84384
		3	12.5	384	312	119808
P18=P21=P30=P36=P38=P50=P51 (X7)						
P20=P37	(X2)	1	10	28	455	12740
		2	10	28	103	2884
		3	5	308	57	17556
P3=P10=P22=P31	(X4)	1	12.5	32	455	14560
		2	12.5	32	130	4160
		3	5	92	199	18308
P5 A P9=P11 A P18=P23 A P29	(X32)	4	5	276	27	7452
P5 A P9=P11 A P18=P23 A P29	(X32)	1	12.5	24	371	8904
		2	12.5	24	120	2880
		3	5	152	107	16264
P5 A P9=P11 A P18=P23 A P29	(X32)	1	10	128	345	44160
		2	10	128	103	13184
		3	5	1120	57	63840
P5 A P9=P11 A P18=P23 A P29	(X32)	4	5	64	91	5824

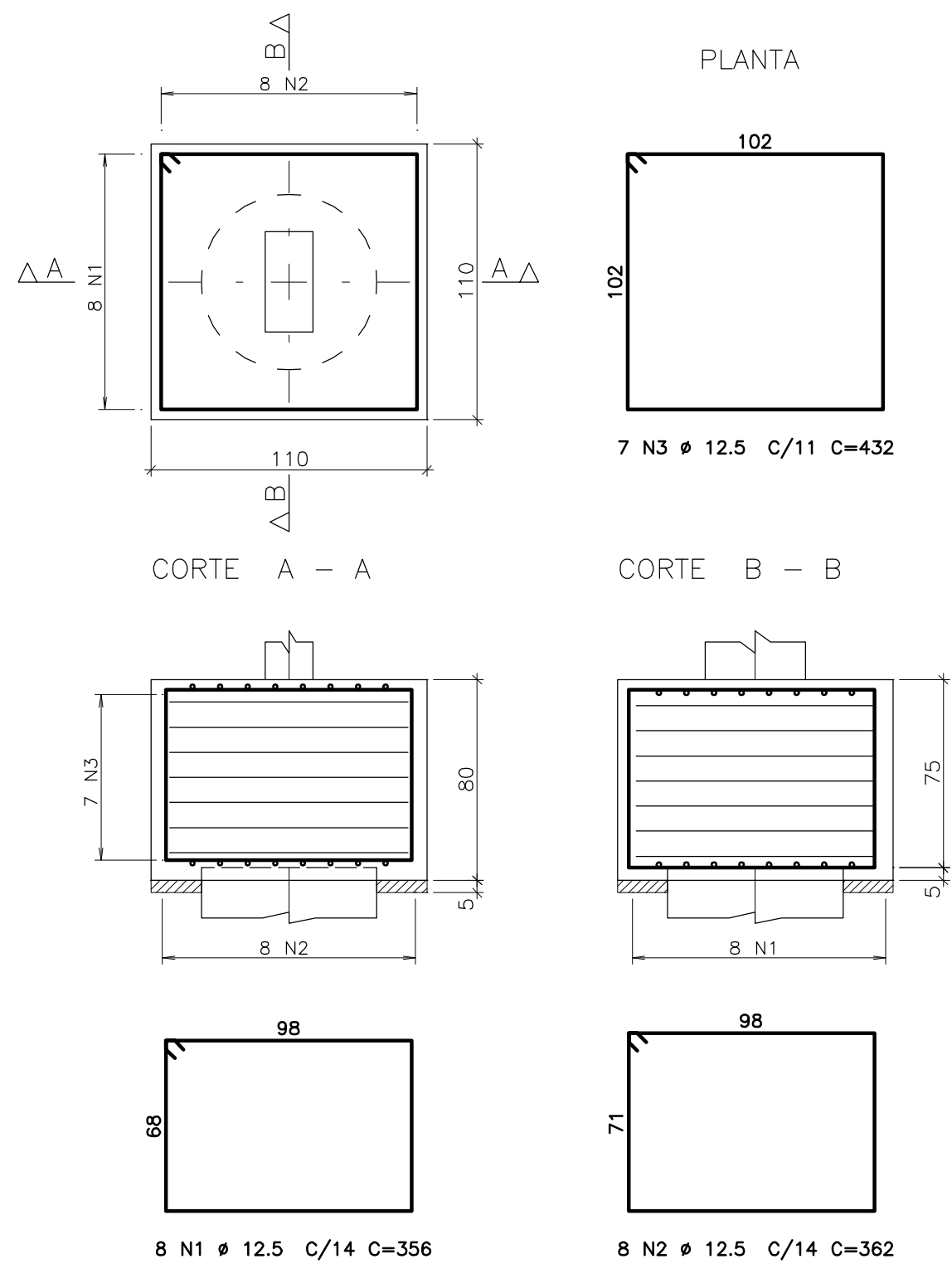
RESUMO AÇO CA 50-60		
BITOLA (mm)	COMPR (m)	PESO (kg)
5	1292	199
10	2417	1492
12.5	1678	1616
Peso Total		60 = 199 kg
Peso Total		50 = 3108 kg

B3 48X
H80

(ESCALA 1:25)



B2 H80
2X (ESCALA 1:25)



2	REV B2	25/05/2017	ELAINE	MARCELO
1	REVISÃO GERAL	07/04/2017	ELAINE	Mª ELISA
0	EMIÇÃO INICIAL	09/12/2016	MARCELO	M.ELISA
Revisão n°		Descrição	Data	Projeta
				Aprova