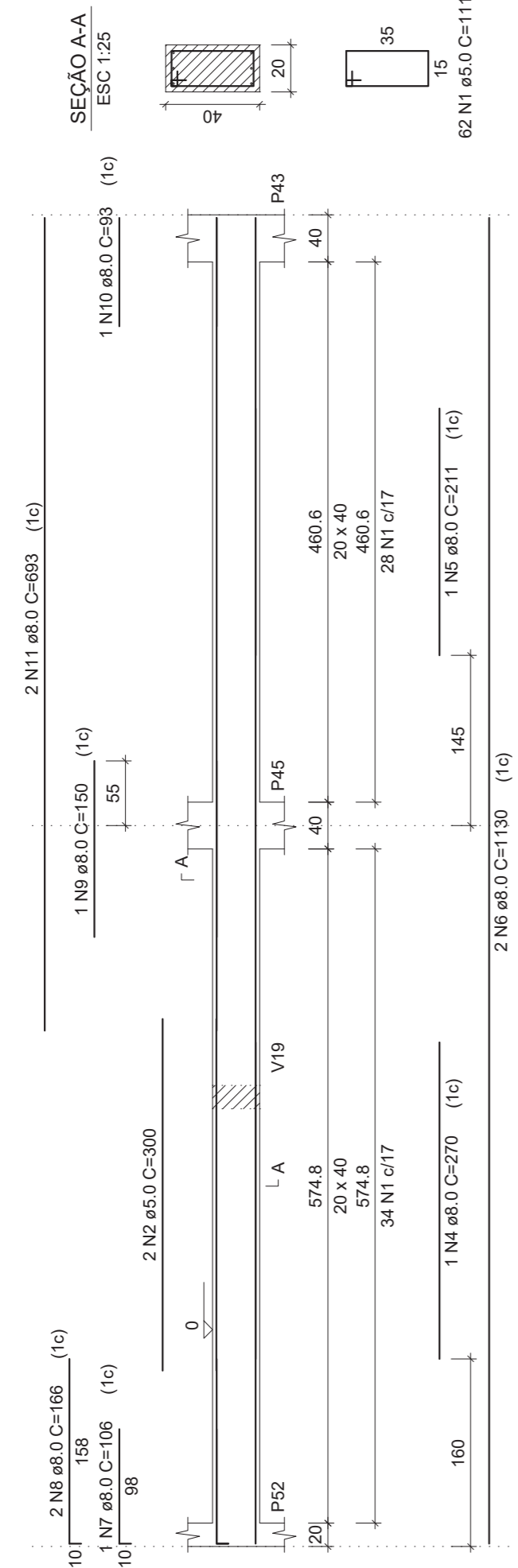
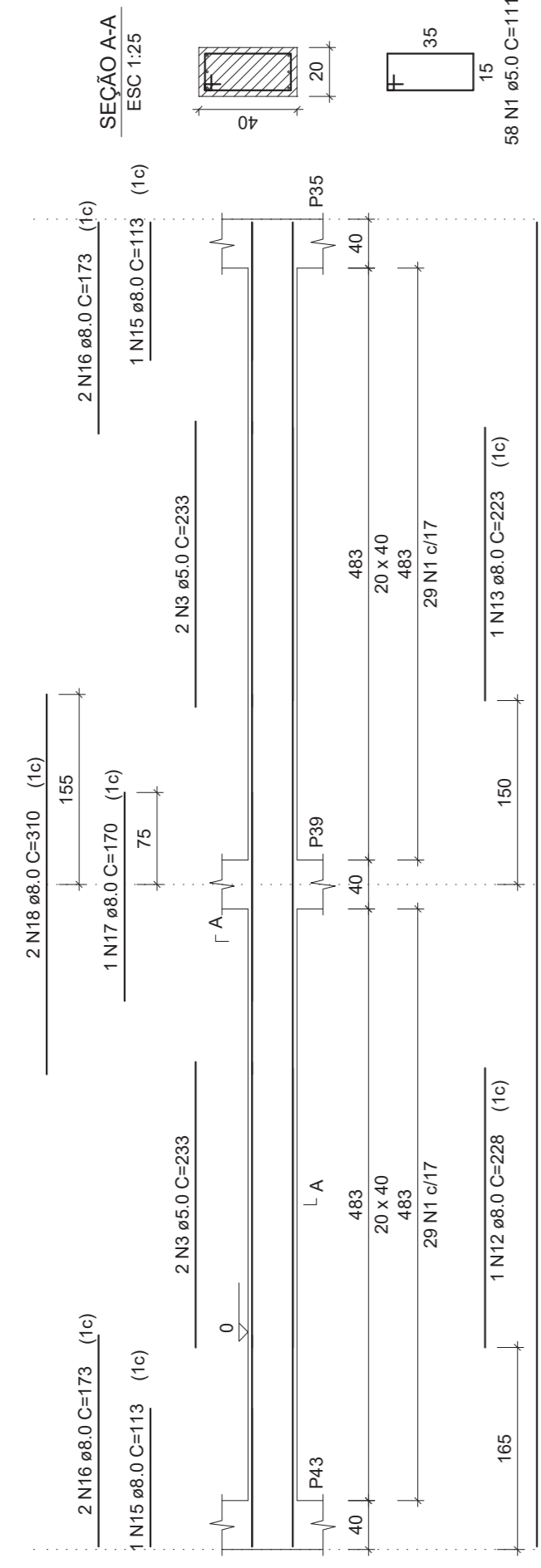


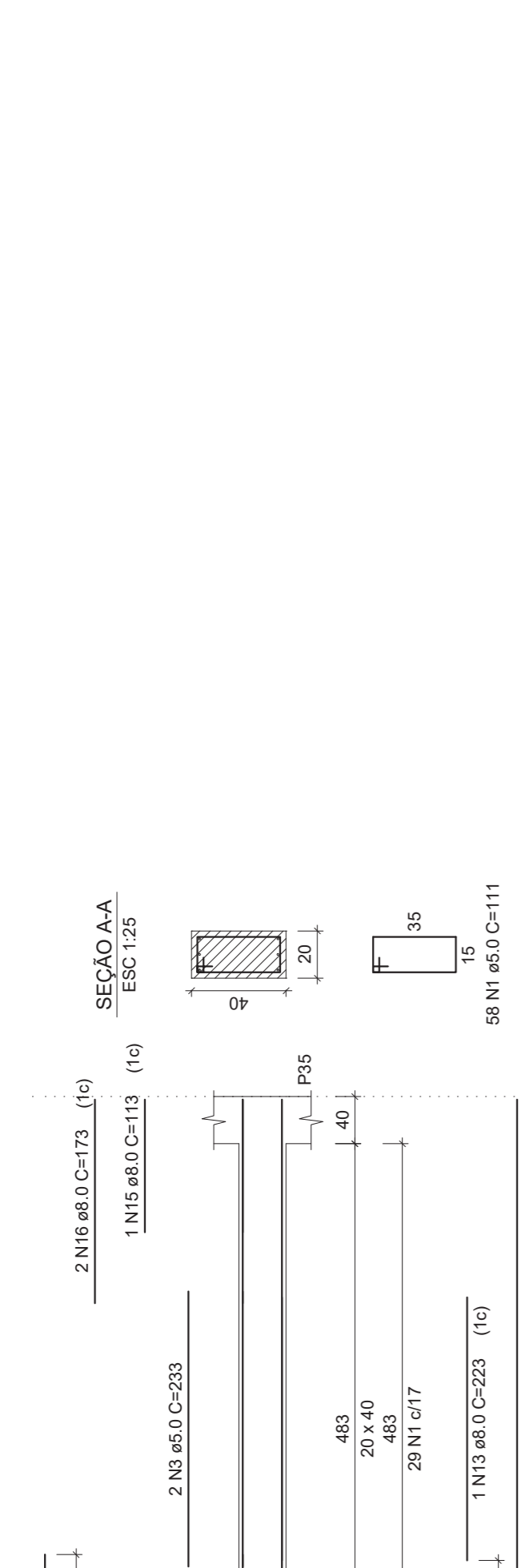
V34
ESC: 1:50



V35
ESC: 1:50



V36
ESC: 1:50



V37
ESC: 1:50

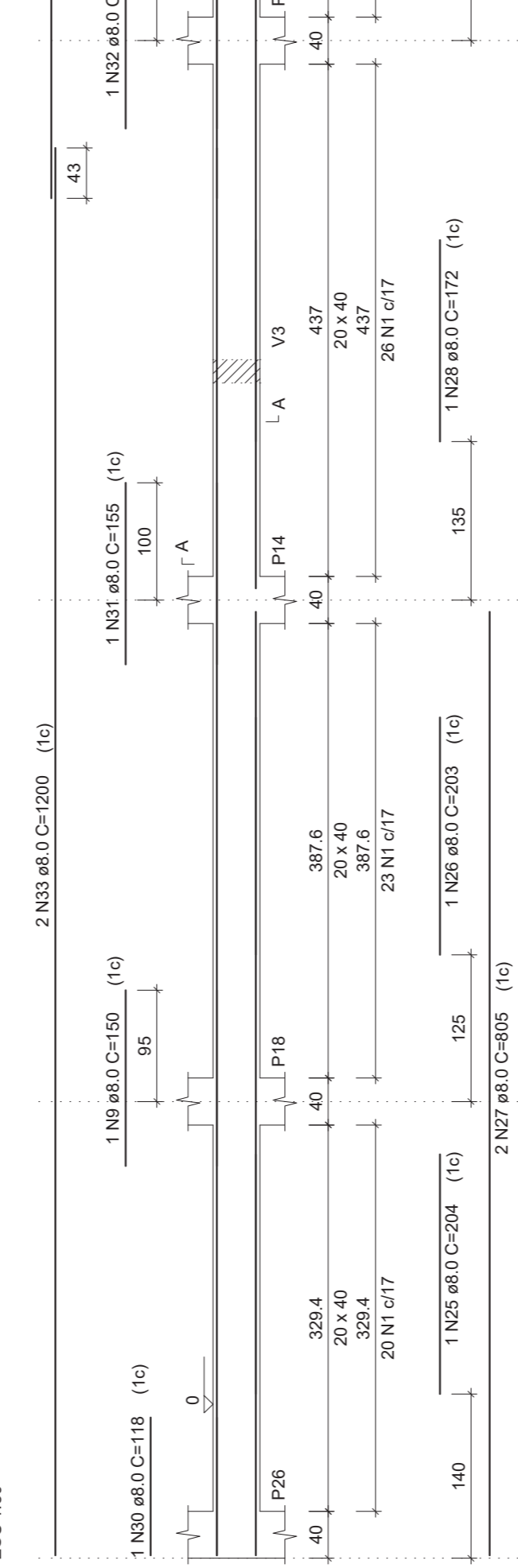
DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
5.0	2	300	600
5.0	4	233	932
5.0	1	211	211
8.0	1	1130	1130
8.0	2	186	372
8.0	3	150	450
8.0	3	129	387
8.0	3	83	249
8.0	2	223	446
8.0	4	173	692
8.0	3	113	339
8.0	2	310	620
8.0	2	110	220
8.0	1	219	219
8.0	2	705	1410
8.0	2	571	1142
8.0	2	287	574
8.0	2	163	326
8.0	2	204	408
8.0	2	203	406
8.0	2	172	344
8.0	2	997	1994
8.0	1	172	172
8.0	1	155	155
8.0	1	175	175
8.0	1	175	175
8.0	1	175	175
8.0	2	665	1330
8.0	2	283	566
8.0	2	283	566
8.0	2	972	1944
8.0	1	101	101
8.0	1	144	144
8.0	1	497	497
8.0	2	1016	2032

RESUMO DO AÇO

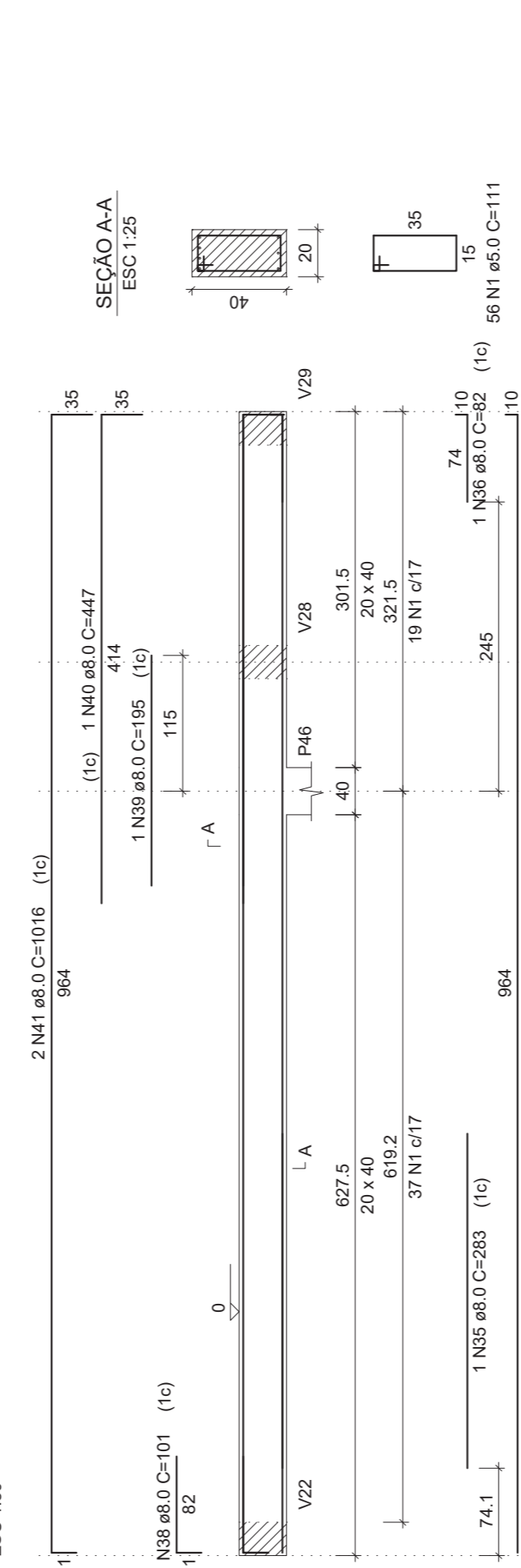
DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	8.0	289.4
CA60	5.0	382.7
PESO TOTAL		672.1

Volume de concreto (C=30) = 5.01 m³
Área de forma = 62.58 m²

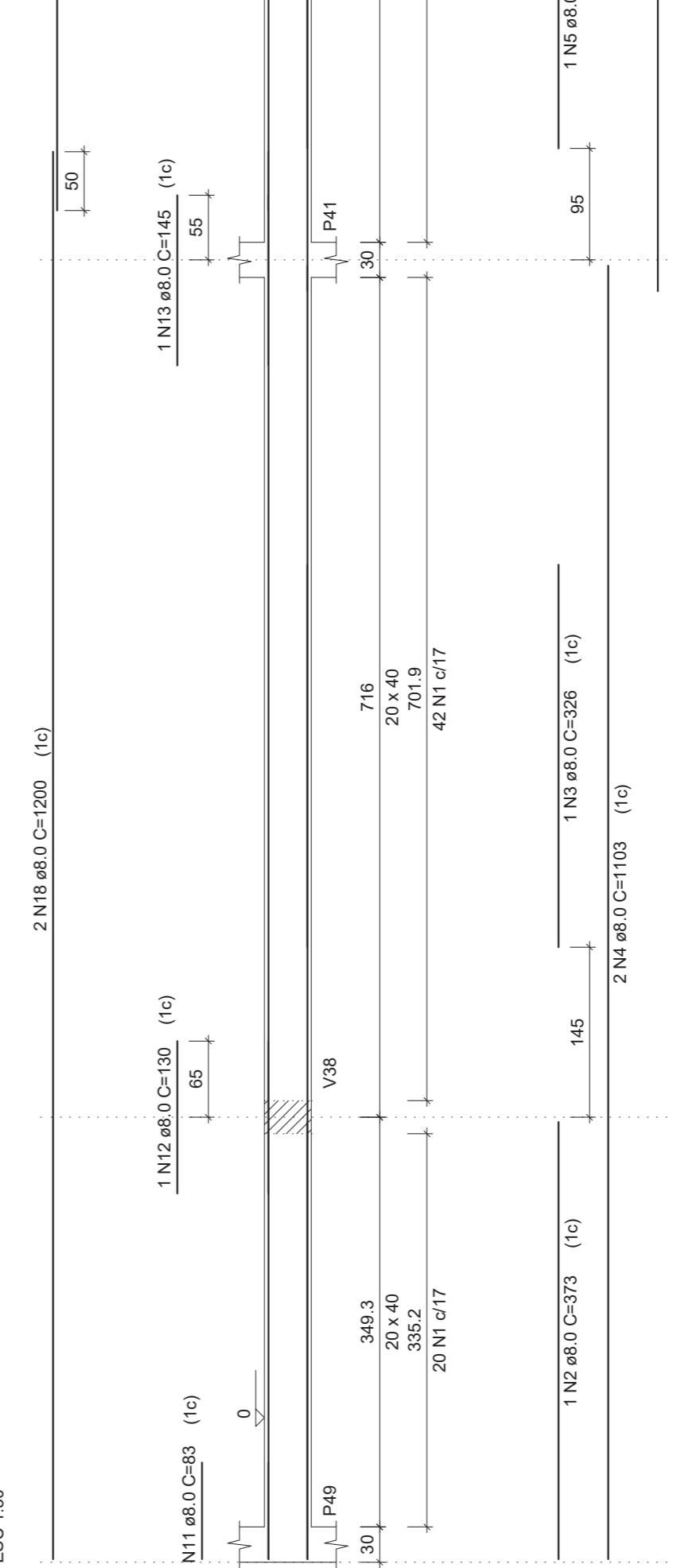
V37
ESC: 1:50



V38
ESC: 1:50



V28
ESC: 1:50



RESUMO DO AÇO

DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
5.0	191	111	21201
8.0	1	373	373
8.0	2	329	658
8.0	2	1103	2206
8.0	1	248	248
8.0	2	1099	2198
8.0	2	268	536
8.0	1	134	134
8.0	1	83	83
8.0	1	83	83
8.0	2	145	290
8.0	2	140	280
8.0	1	40	40
8.0	1	863	863
8.0	2	1000	2000
8.0	2	725	1450
8.0	21	229	4809
8.0	1	94	94

RESUMO DO AÇO

DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	8.0	159
CA60	10.0	177
PESO TOTAL	5.0	212

Volume de concreto (C=30) = 2.71 m³
Área de forma = 33.92 m²

PROJETO ESTRUTURAL

CENTRO DE EVENTOS

PAVIMENTO BALDRAME

VIGAS

Gustavo Ribeiro da Silva
Engenheiro Civil, Msc.
CREA/RJ 208.194
54.9.1390048

Desenho: 0
Revisão: 0
Unidade: cm

Escala: 1/50
Data: 14/09/18

DESENHO 01
FOLHA 04/05