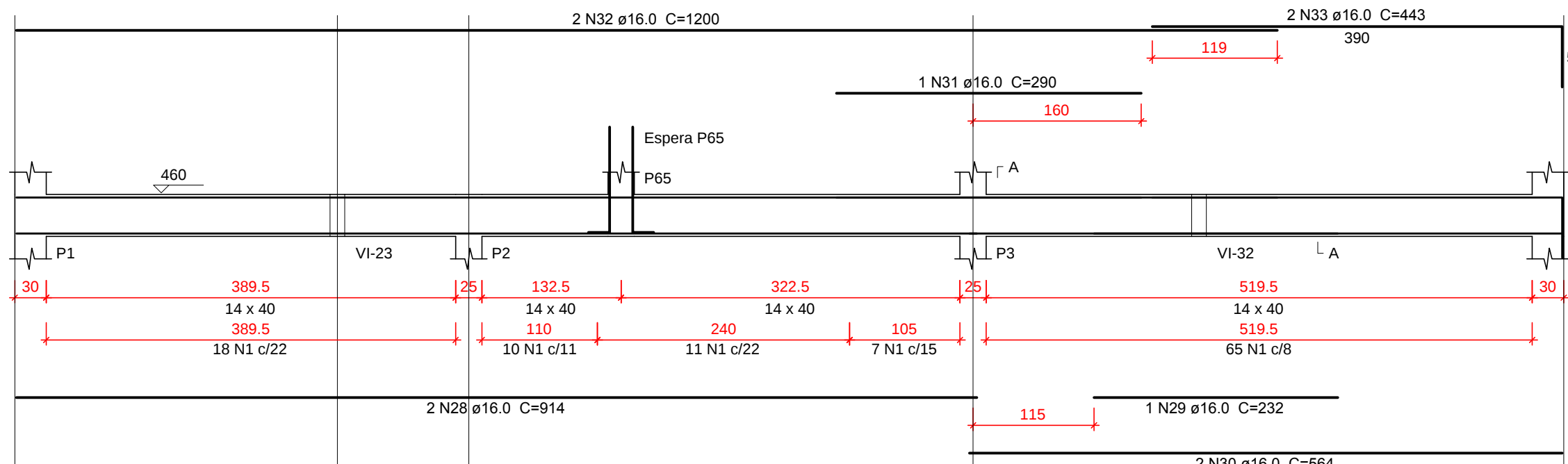


VIGAS INTERMEDIÁRIAS 01

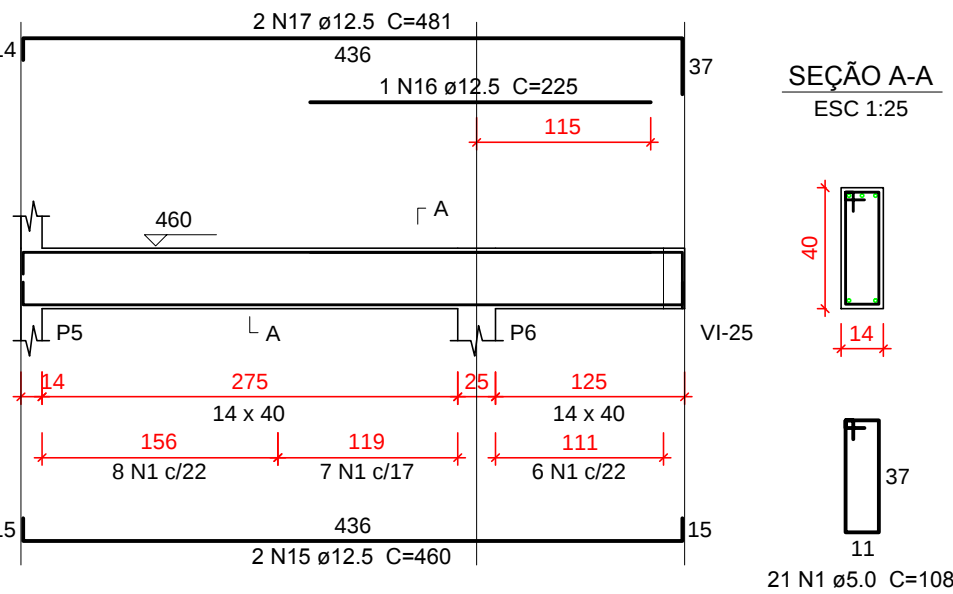
VI-1

ESC 1:50



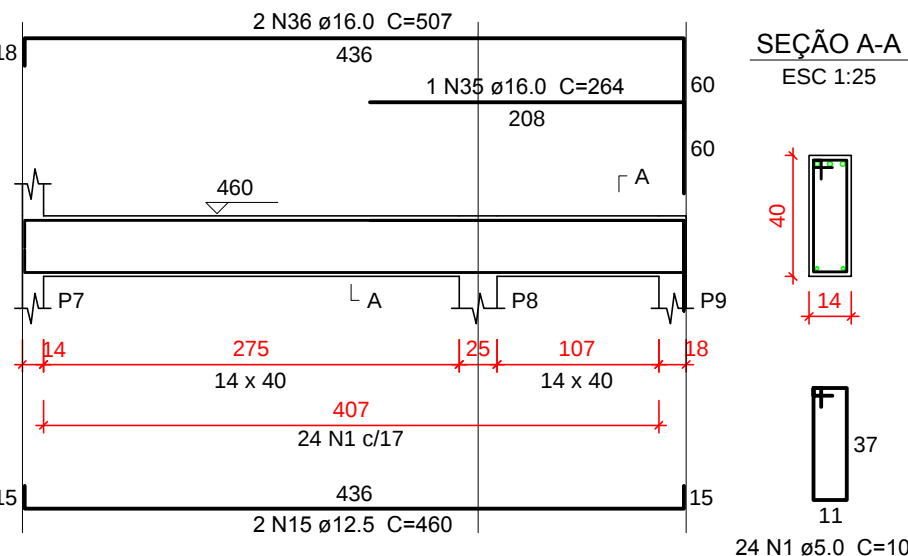
VI-2

ESC 1:50



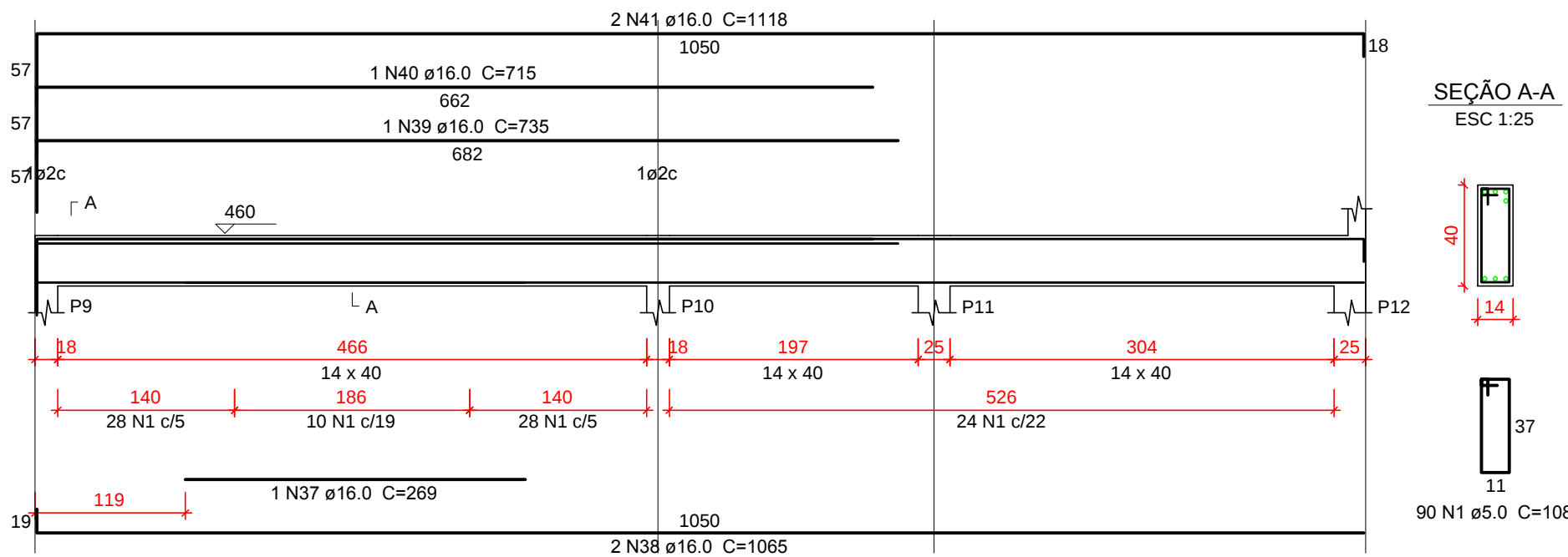
VI-3

ESC 1:50



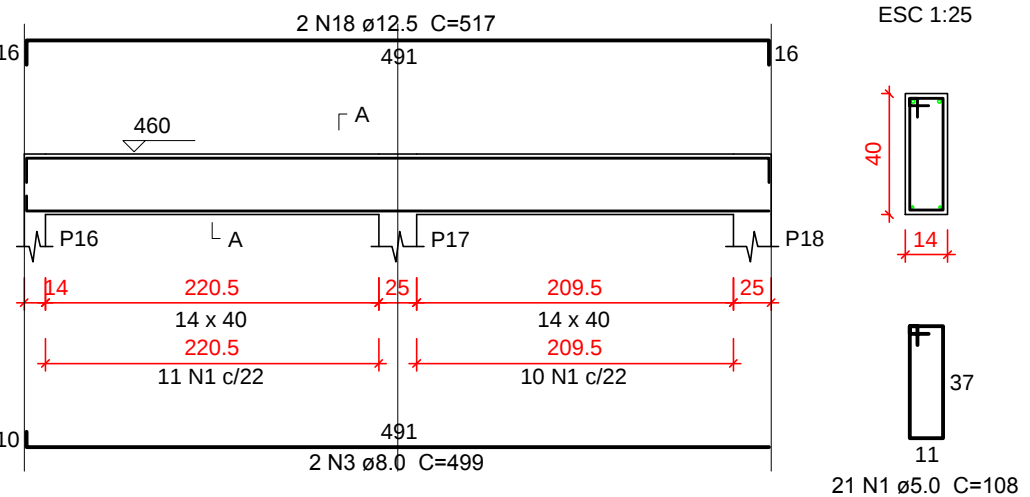
VI-4

ESC 1:50



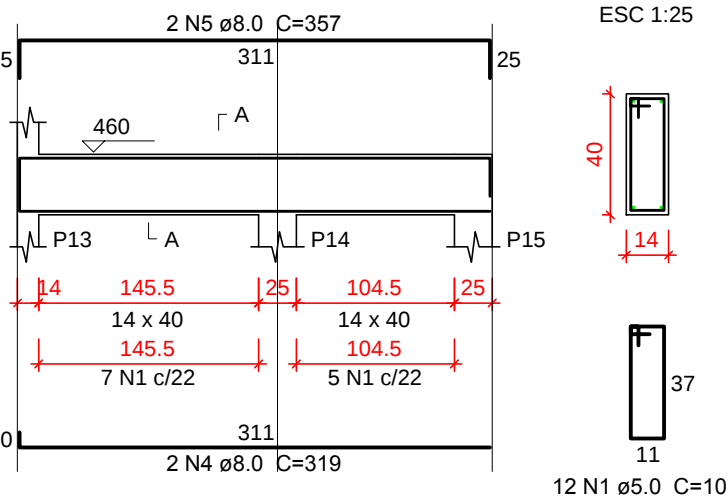
VI-5

ESC 1:50



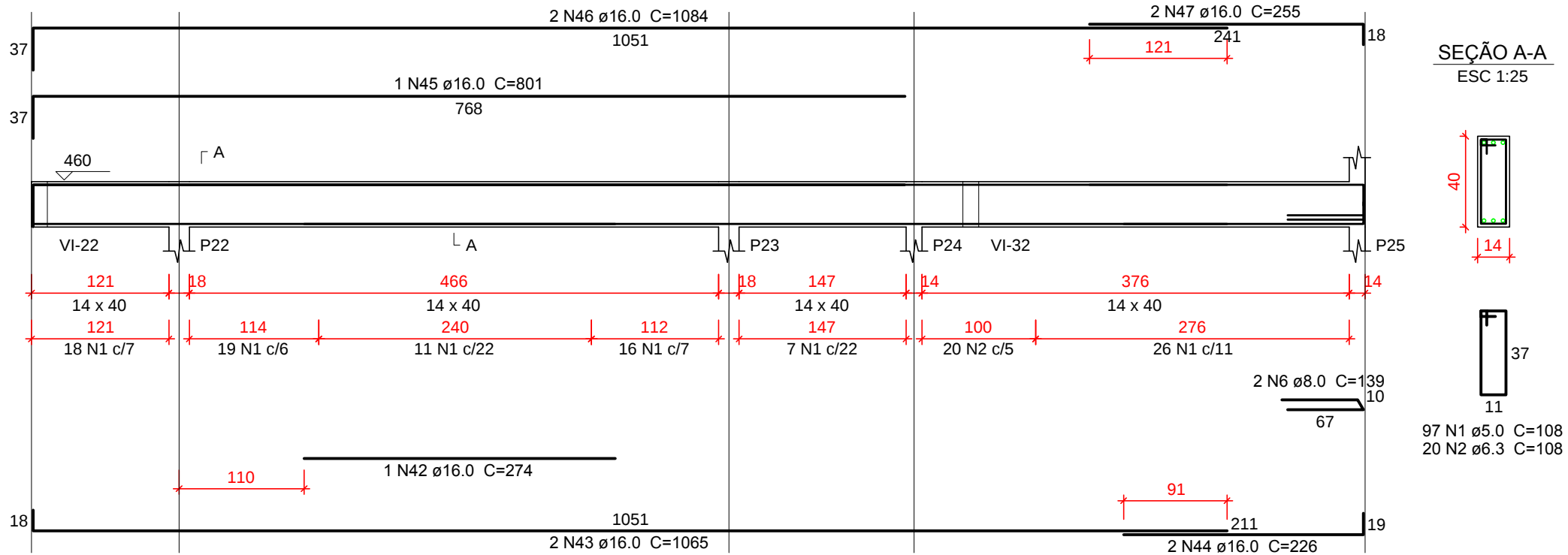
VI-6

ESC 1:50



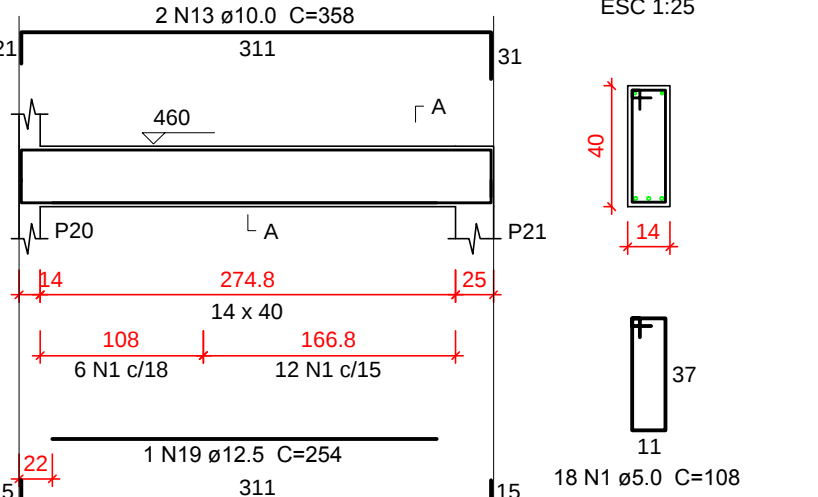
VI-7

ESC 1:50



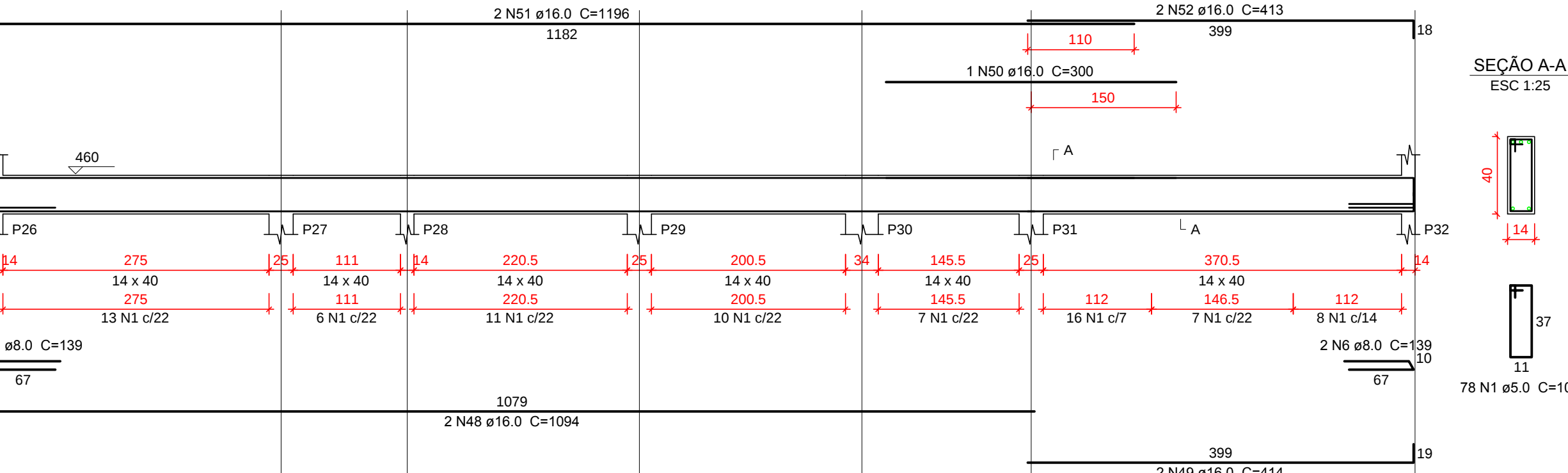
VI-8

ESC 1:50



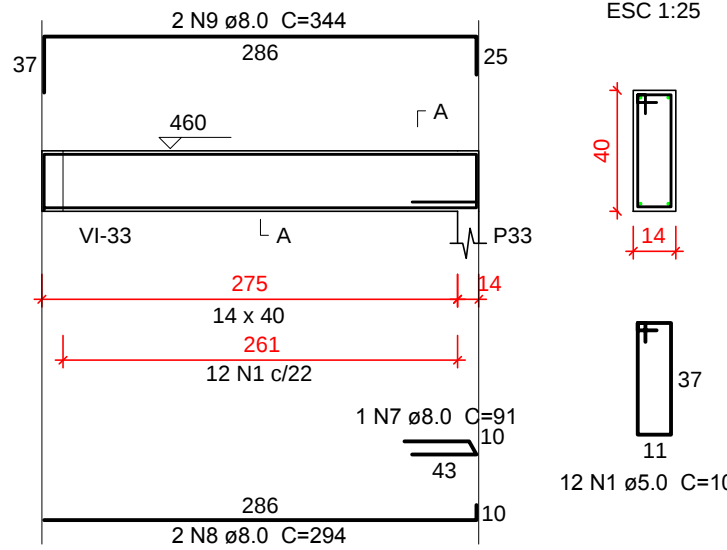
VI-9

ESC 1:50



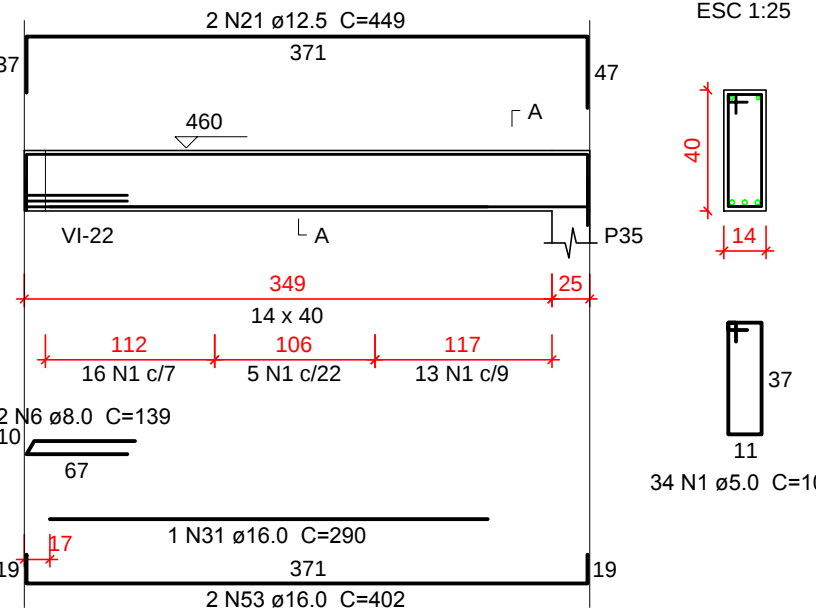
VI-10

ESC 1:50



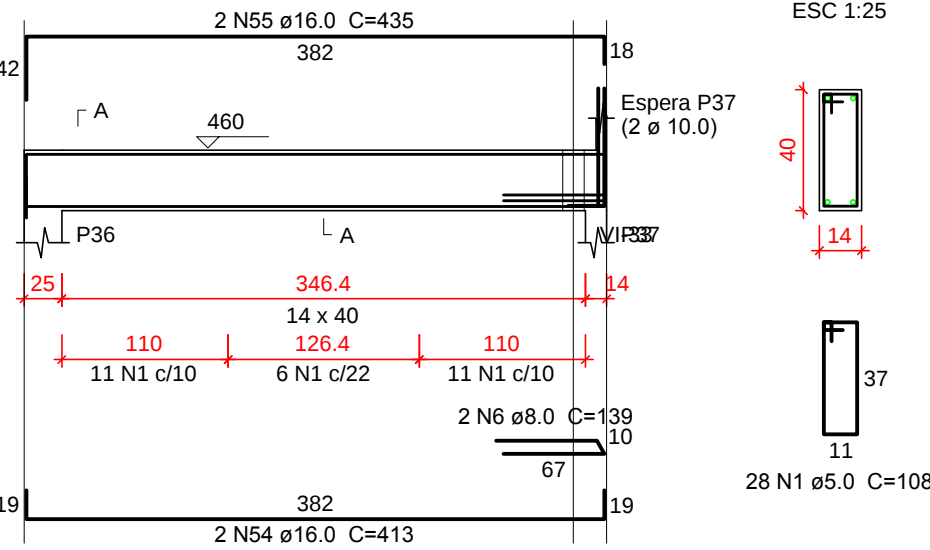
VI-11

ESC 1:50



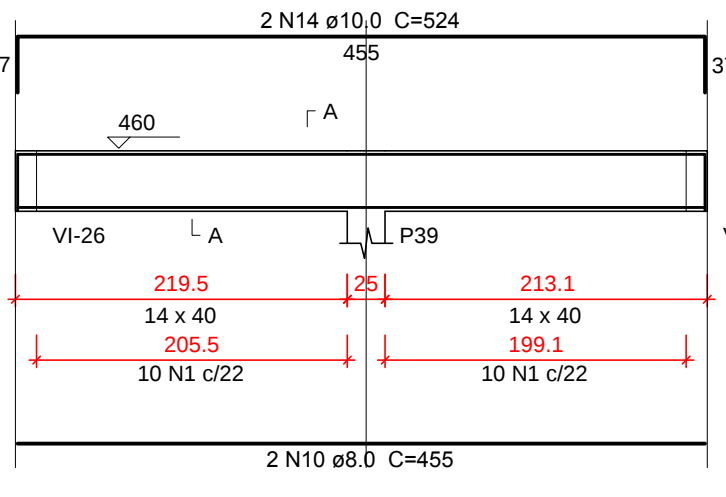
VI-12

ESC 1:50



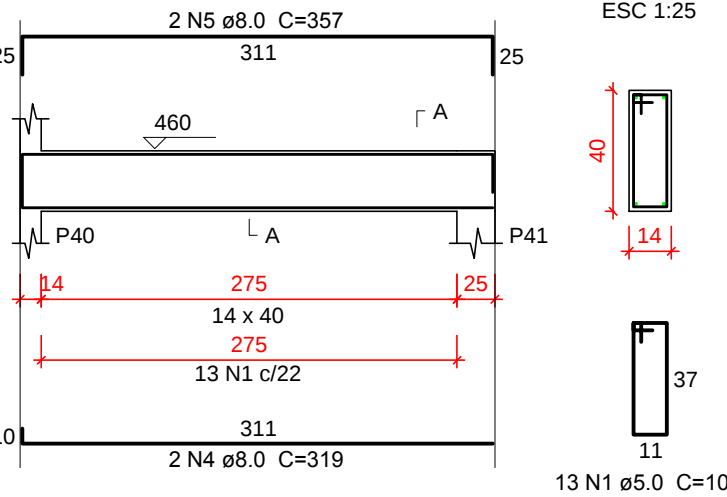
VI-13

ESC 1:50



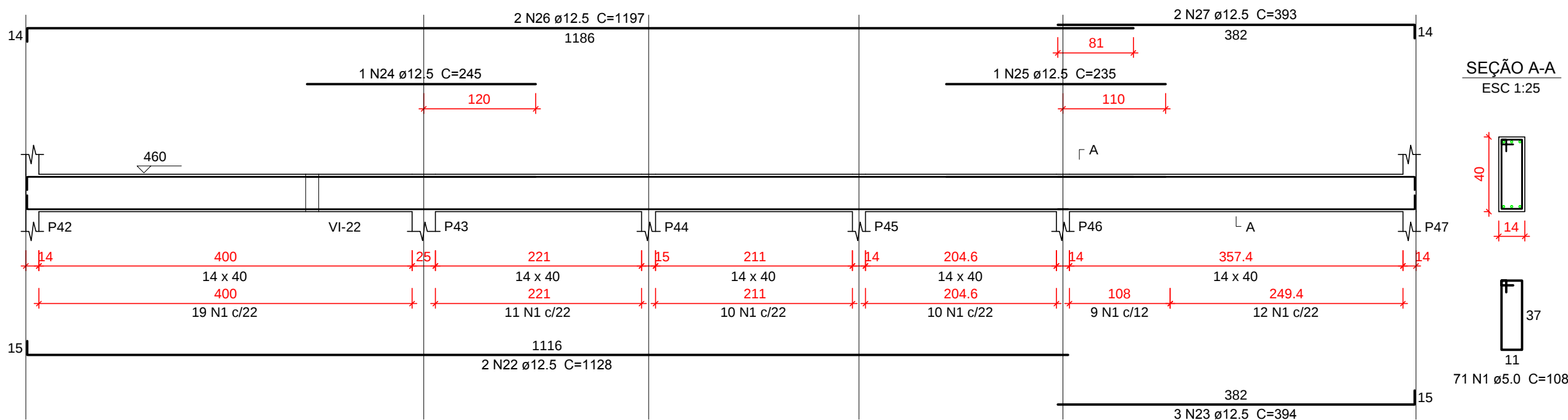
VI-14

ESC 1:50



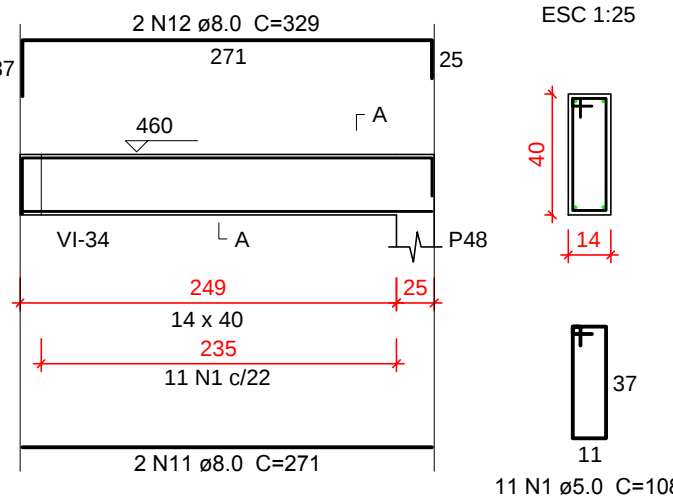
VI-15

ESC 1:50



VI-16

ESC 1:50



Relação do aço

VI-1	VI-2	VI-3
VI-4	VI-5	VI-6
VI-7	VI-8	VI-9
VI-10	VI-11	VI-12
VI-13	VI-14	VI-15
VI-16		

Resumo do aço

AÇO	N	DIAM (mm)	QUANT (Barras)	UNIT (m)	C.TOTAL (m)
CA60	1	5.0	661	108	71388
CA50	2	6.3	20	108	2160
	3	8.0	2	499	998
	4	8.0	4	319	1276
	5	8.0	4	357	1428
	6	8.0	9	139	1251
	7	8.0	1	91	91
	8	8.0	2	284	568
	9	8.0	2	344	688
	10	8.0	2	455	910
	11	8.0	2	271	542
	12	8.0	2	329	658
	13	10.0	2	358	716
	14	10.0	2	524	1048
	15	12.5	4	460	1840
	16	12.5	1	225	225
	17	12.5	2	481	962
	18	12.5	2	517	1034
	19	12.5	1	254	254
	20	12.5	2	335	670
	21	12.5	2	449	898
	22	12.5	2	1128	2256
	23	12.5	3	394	1182
	24	12.5	1	245	245
	25	12.5	1	235	235
	26	12.5	2	1197	2394
	27	12.5	2	393	786
	28	16.0	2	914	1828
	29	16.0	1	232	232
	30	16.0	2	564	1128
	31	16.0	2	290	580
	32	16.0	2	1200	2400
	33	16.0	2	443	886
	34	16.0	7	116	812
	35	16.0	1	264	264
	36	16.0	2	507	1014
	37	16.0	1	269	269
	38	16.0	2	1095	2190
	39	16.0	1	735	735
	40	16.0	1	715	715
	41	16.0	2	1118	2236
	42	16.0	1	274	274
	43	16.0	2	1065	2130
	44	16.0	2	226	452
	45	16.0	1	801	801
	46	16.0	2	1084	2168
	47	16.0	2	255	510
	48	16.0	2	1094	2188
	49	16.0	2	414	828
	50	16.0	1	300	300
	51	16.0	2	1196	2392
	52	16.0	2	413	826
	53	16.0	2	402	804
	54	16.0	2	413	826
	55	16.0	2	435	870

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	6.3	21.6	5.8
	8.0	84.3	36.6
	10.0	17.7	12
	12.5	129.9	137.6
	16.0	306	531.2
CA60	5.0	713.9	121

PESO TOTAL (kg)

CA50 723.2

CA60 121

Volume de concreto (C-25) = 6.02 m³

Área de forma = 101.13 m²

APROVAÇÃO:

ESTATÍSTICAS:

VER PROJETO ARQUITETÔNICO

PROJETO ESTRUTURAL

REFERÊNCIA:
ARMAÇÃO DAS VIGAS INTERMEDIÁRIAS

FOLHA Nº:	OBRA:		
08/13	HOSPITAL BENEFICIENTE MOACIR MICHELETTO		
LOCAL:	RUA CURITIBA, LOTE 8, QUADRA C. JD. AMÉRICA - ASSIS CHATEAUBRIAND/PR		
ESCALA:	DATA:	DESENHO:	REVISÃO:
INDICADA	DEZEMBRO 2014		
PROJETO:	EXECUÇÃO:		