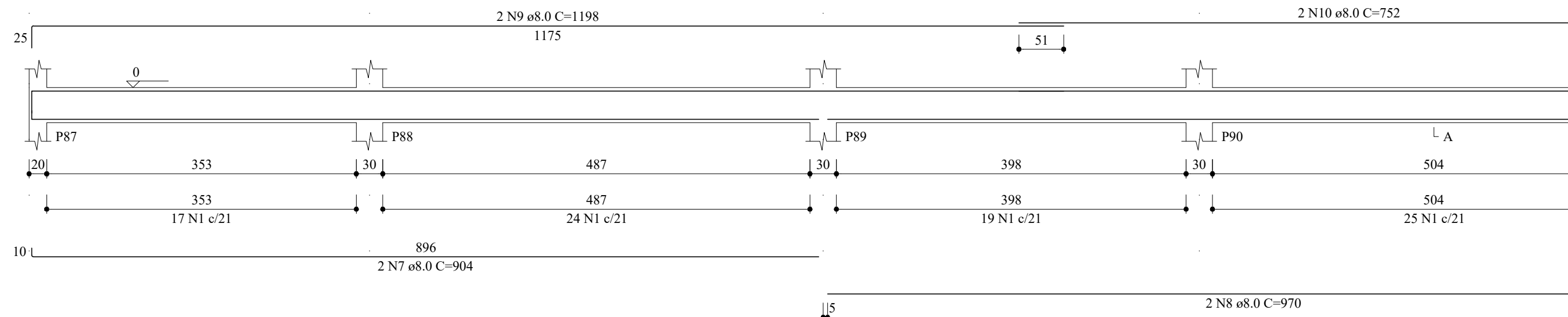


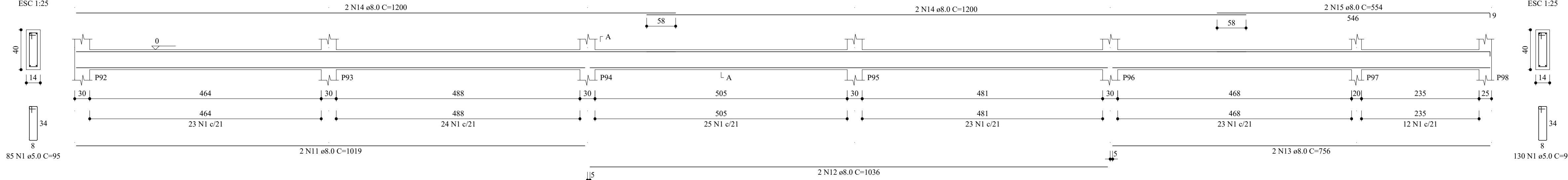
VB21

ESC 1:50



VB22

ESC 1:50



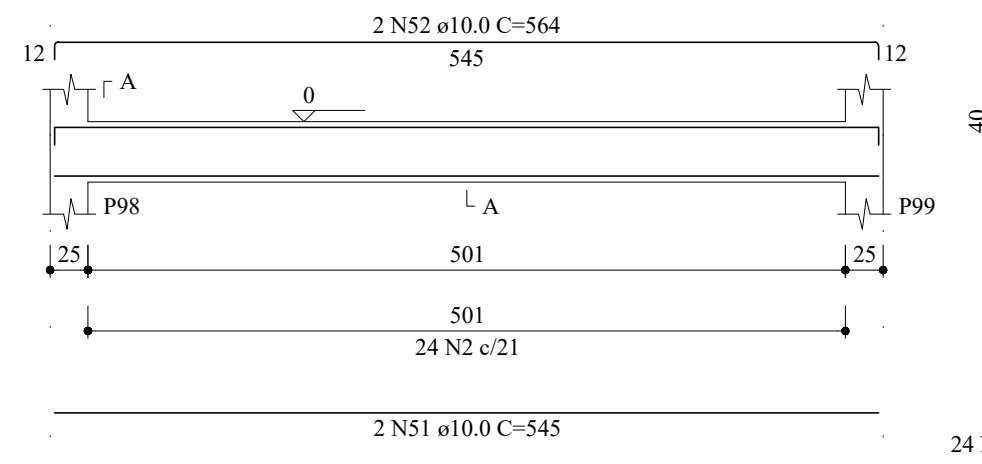
SEÇÃO A-A

ESC 1:25

130 N1 ø5.0 C=95

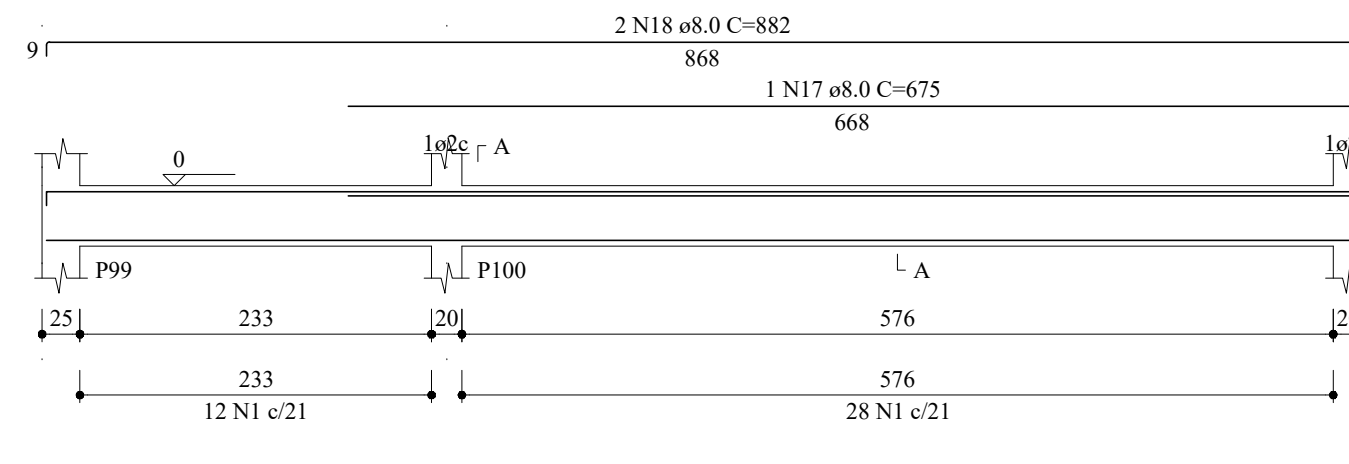
VB23

ESC 1:50



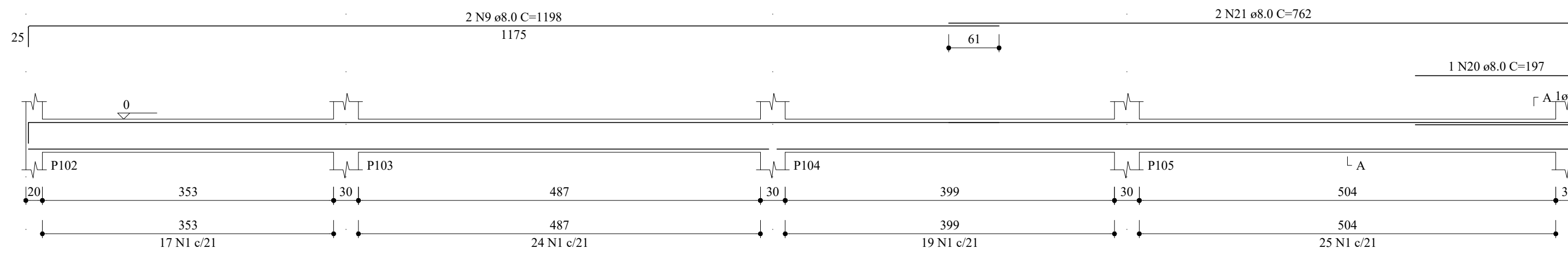
VB24

ESC 1:50



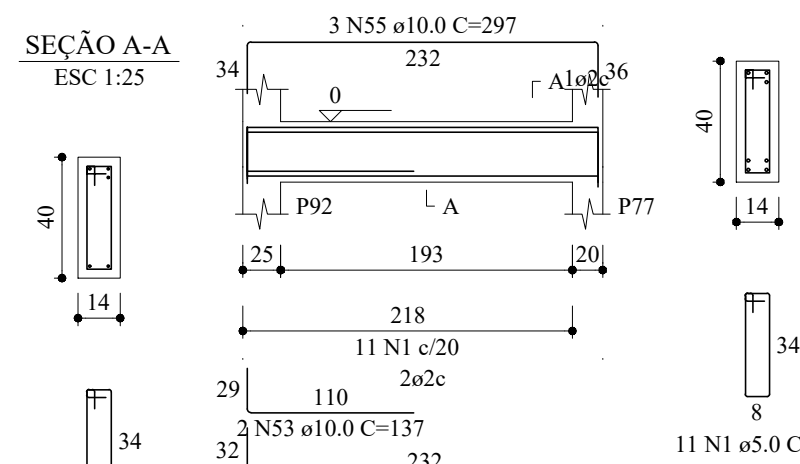
VB25

ESC 1:50



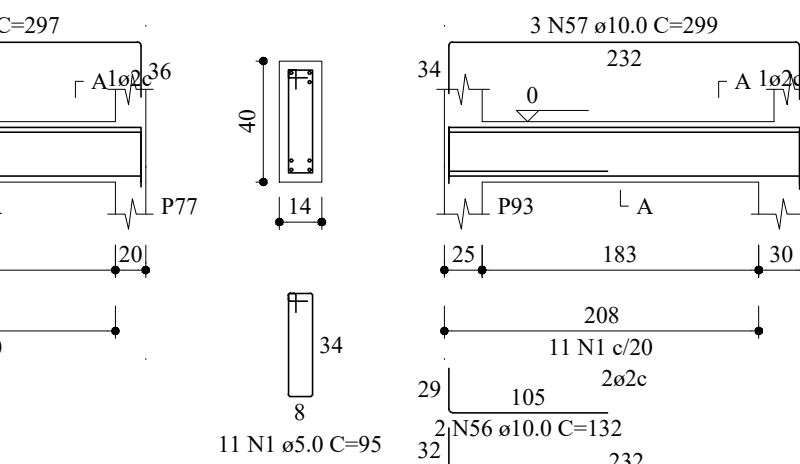
VB26

ESC 1:50



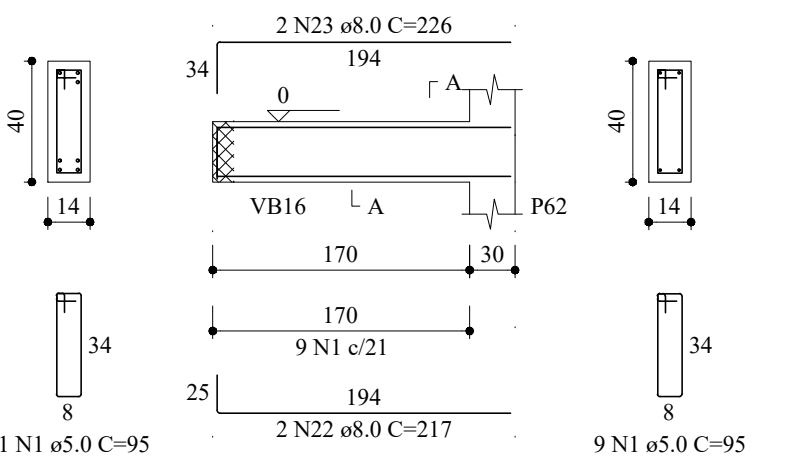
VB27

ESC 1:50



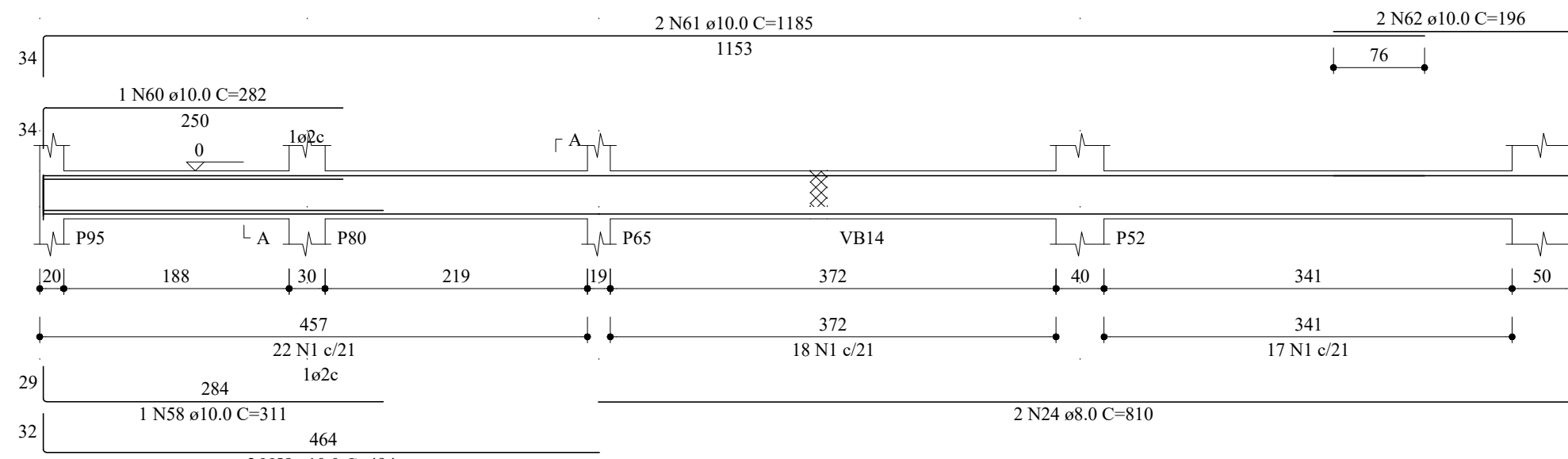
VB28

ESC 1:50



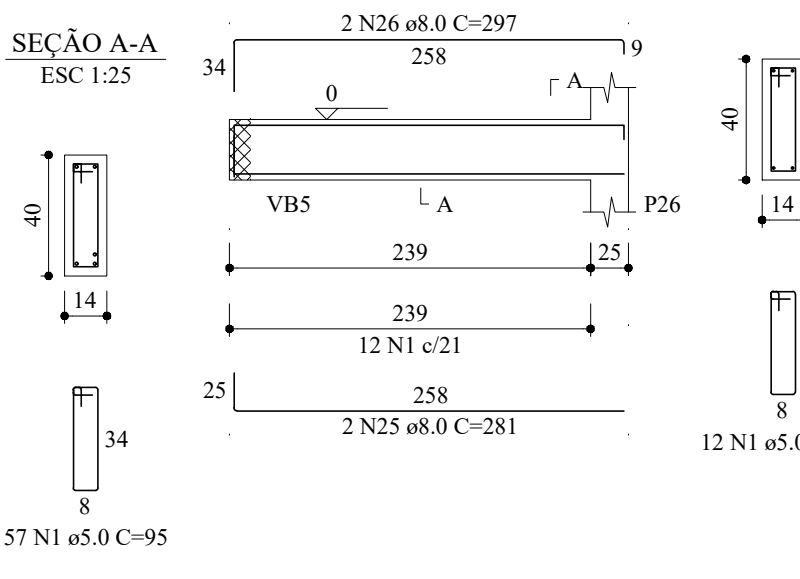
VB29

ESC 1:50



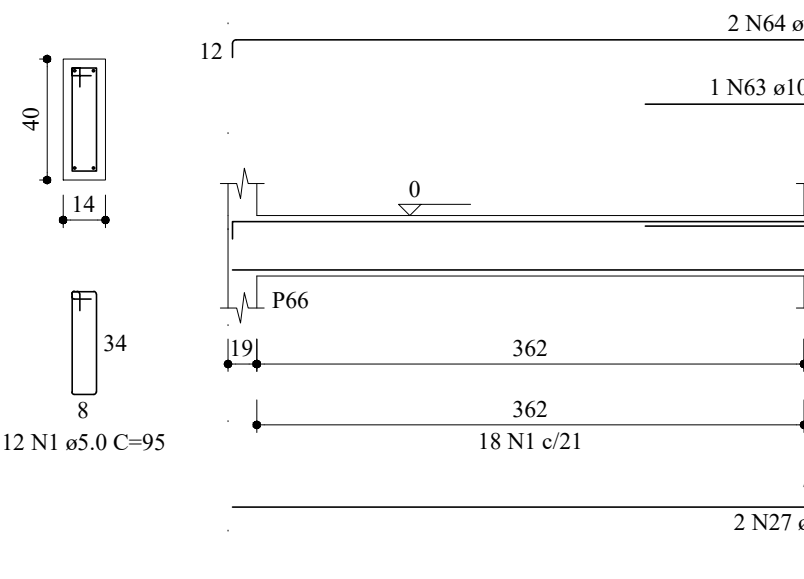
VB30

ESC 1:50



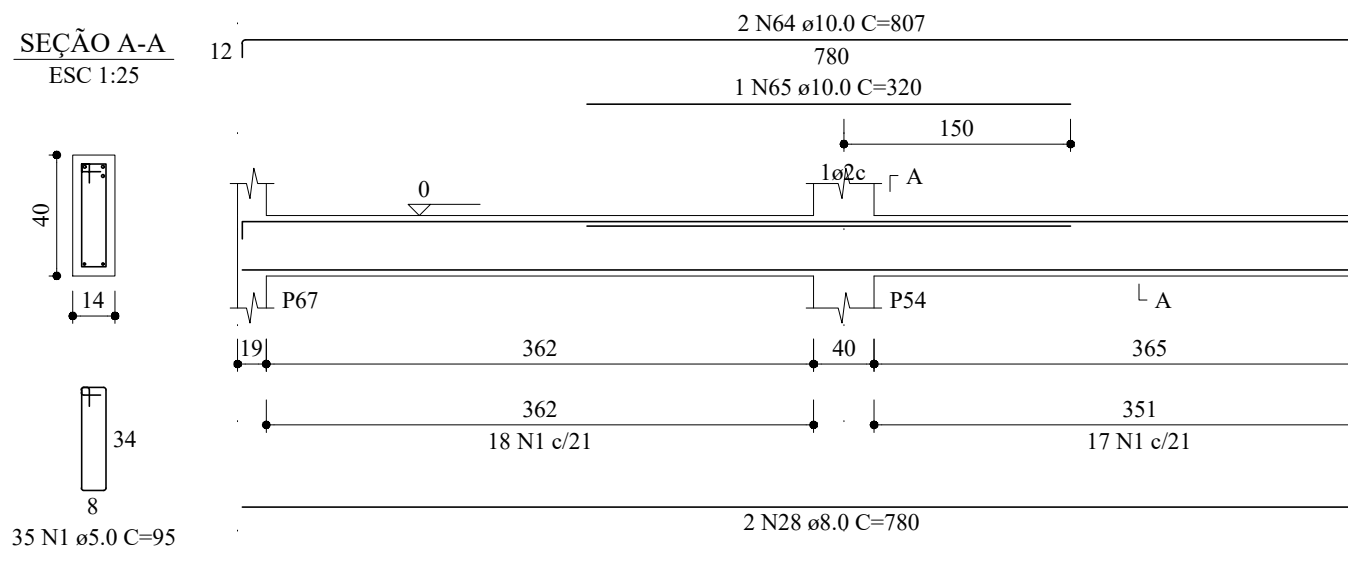
VB31

ESC 1:50



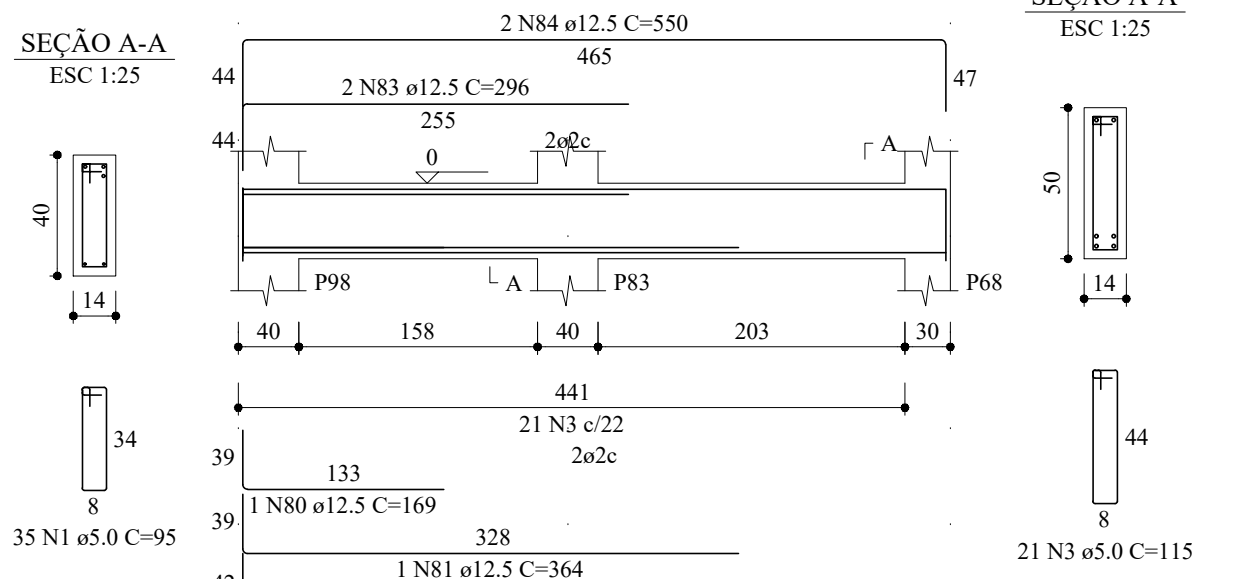
VB32

ESC 1:50



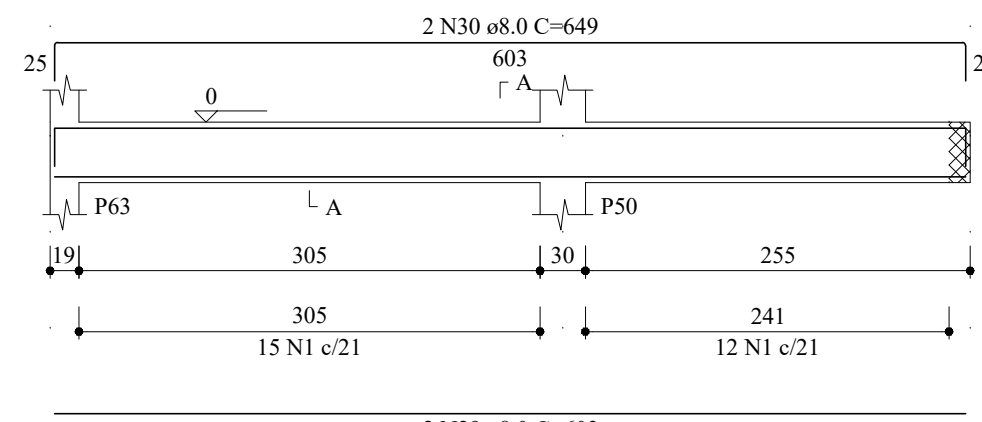
VB33

ESC 1:50



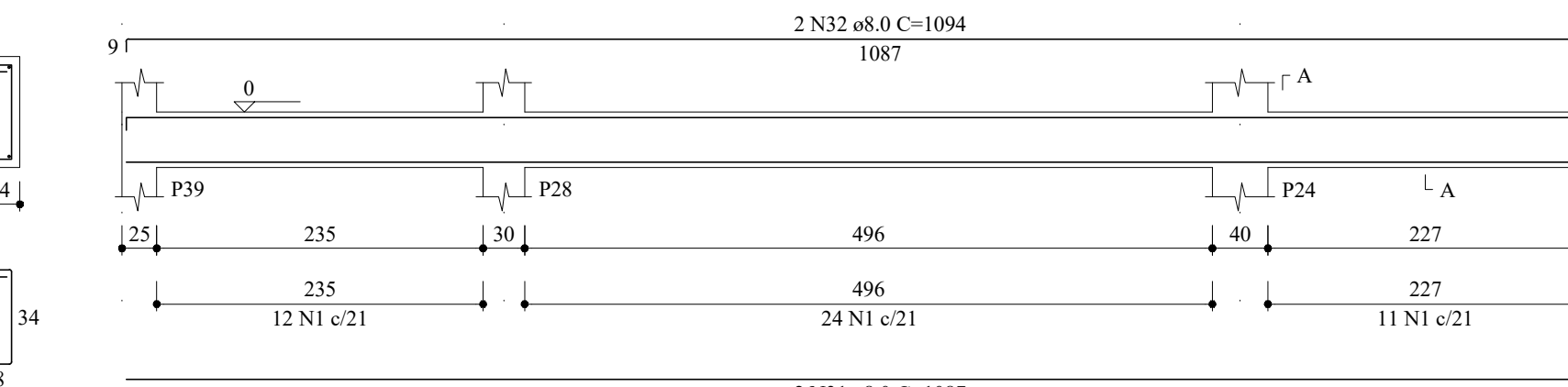
VB34

ESC 1:50



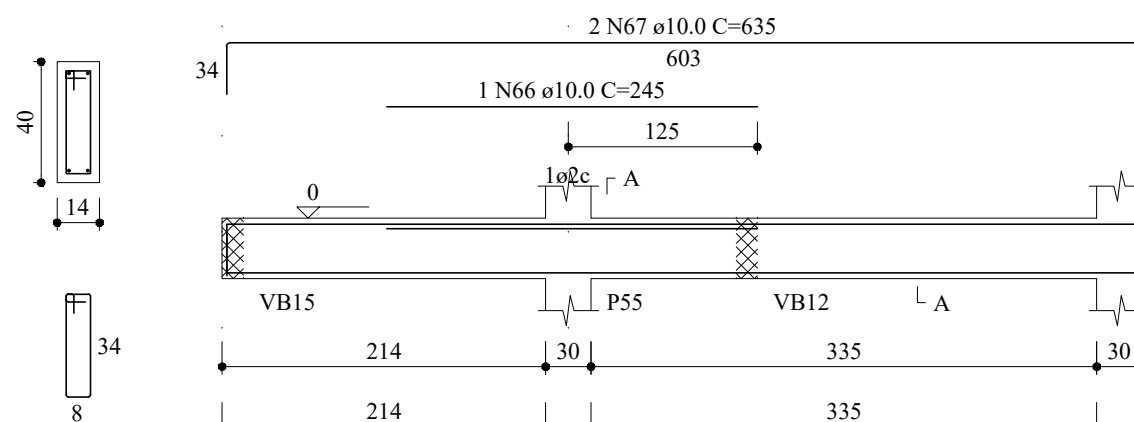
VB35

ESC 1:50



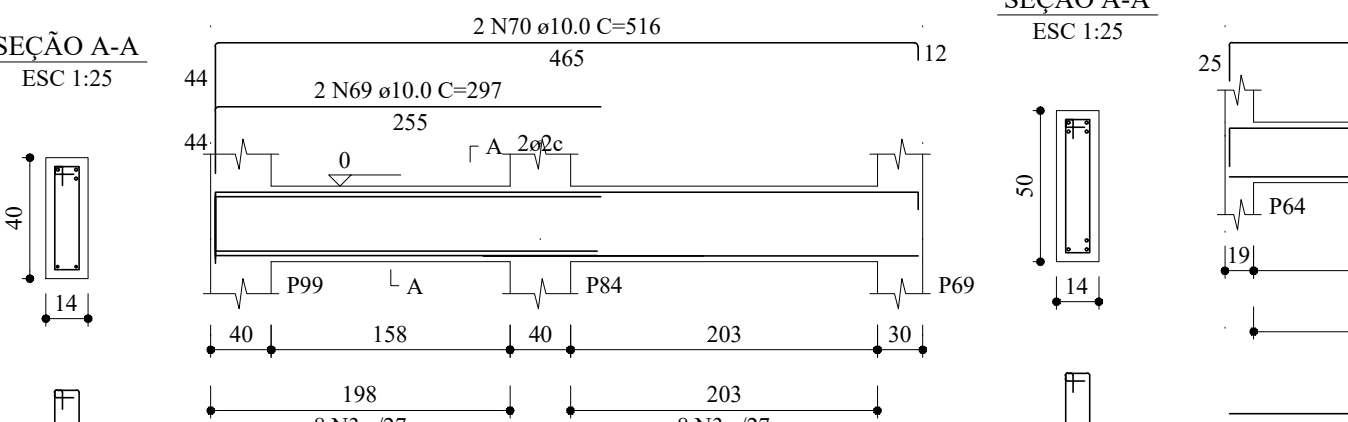
VB36

ESC 1:50



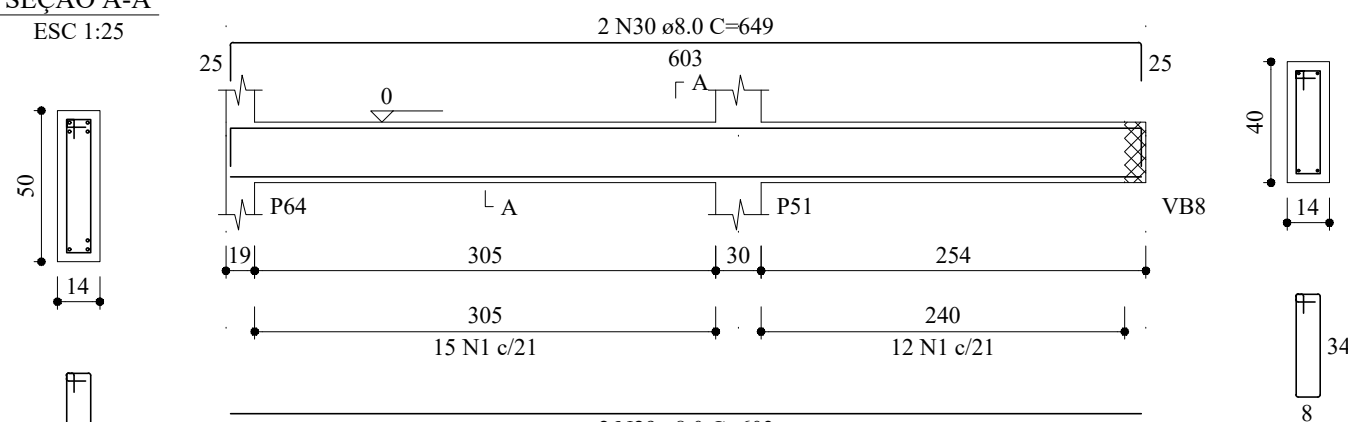
VB37

ESC 1:50



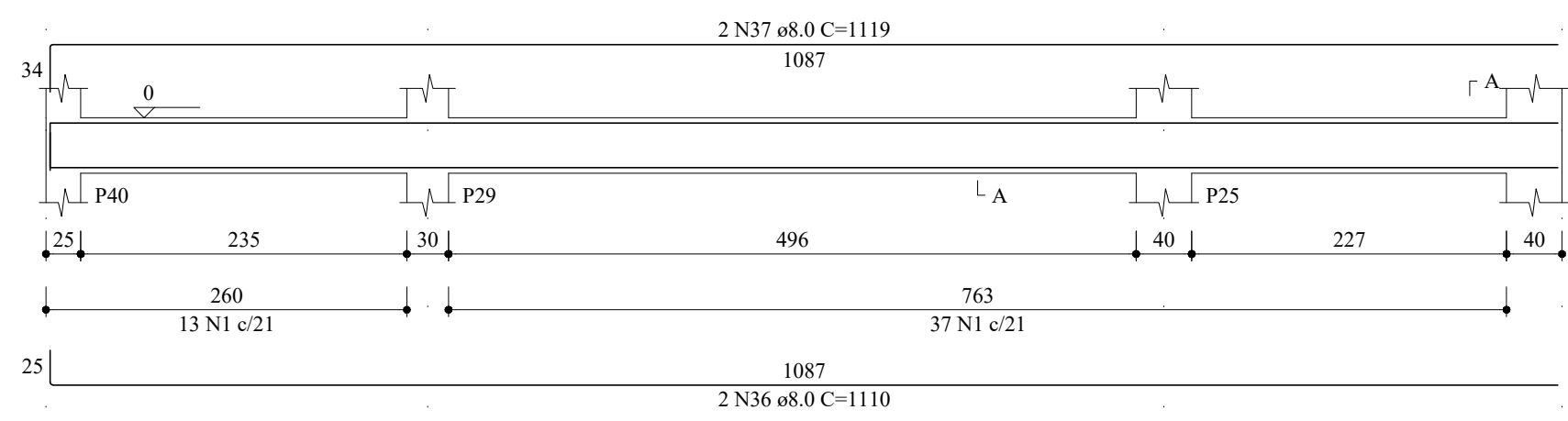
VB38

ESC 1:50



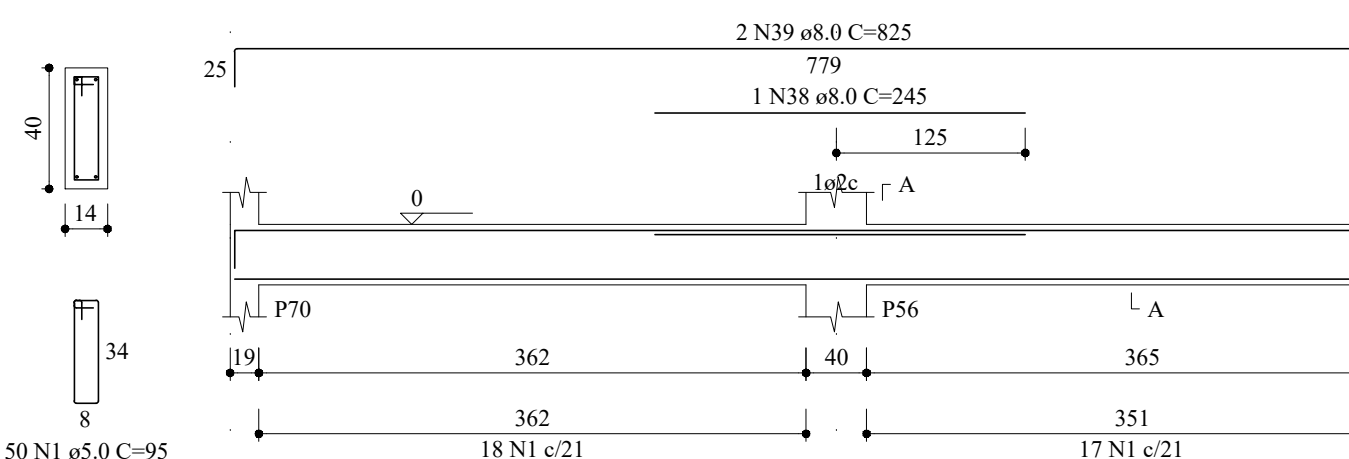
VB39

ESC 1:50



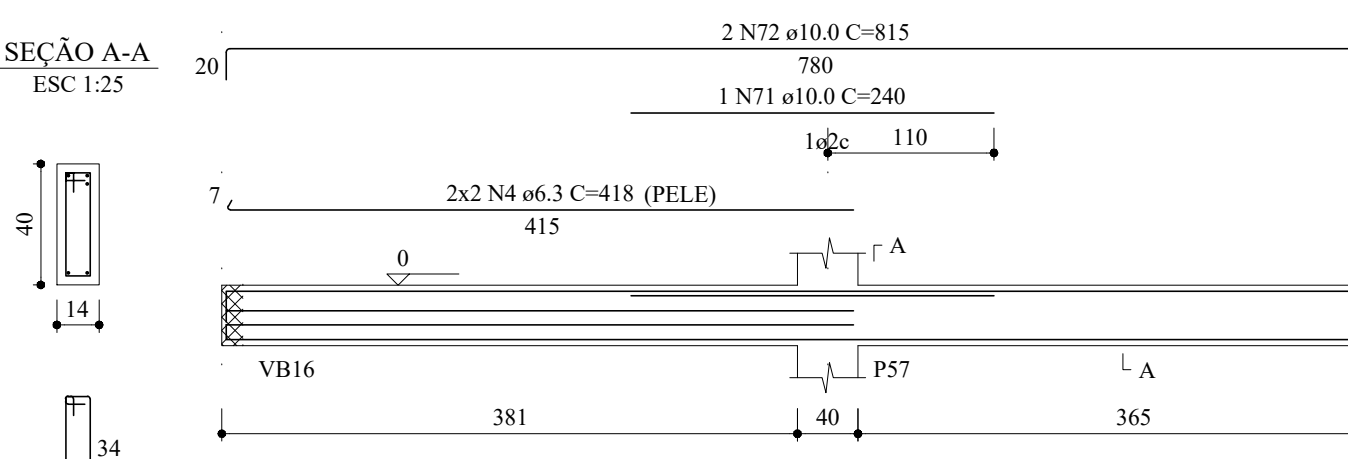
VB40

ESC 1:50



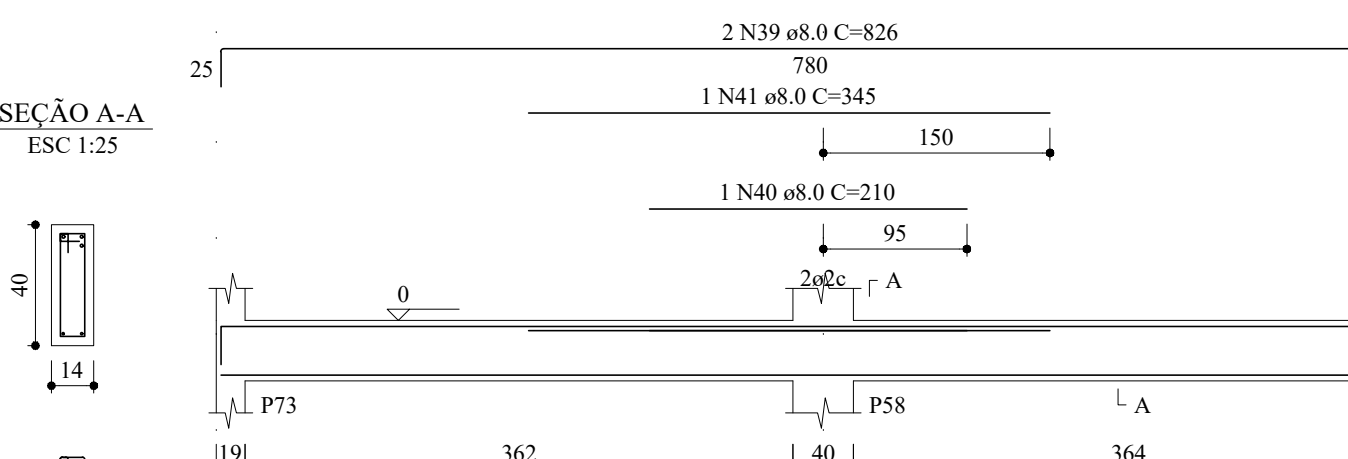
VB41

ESC 1:50



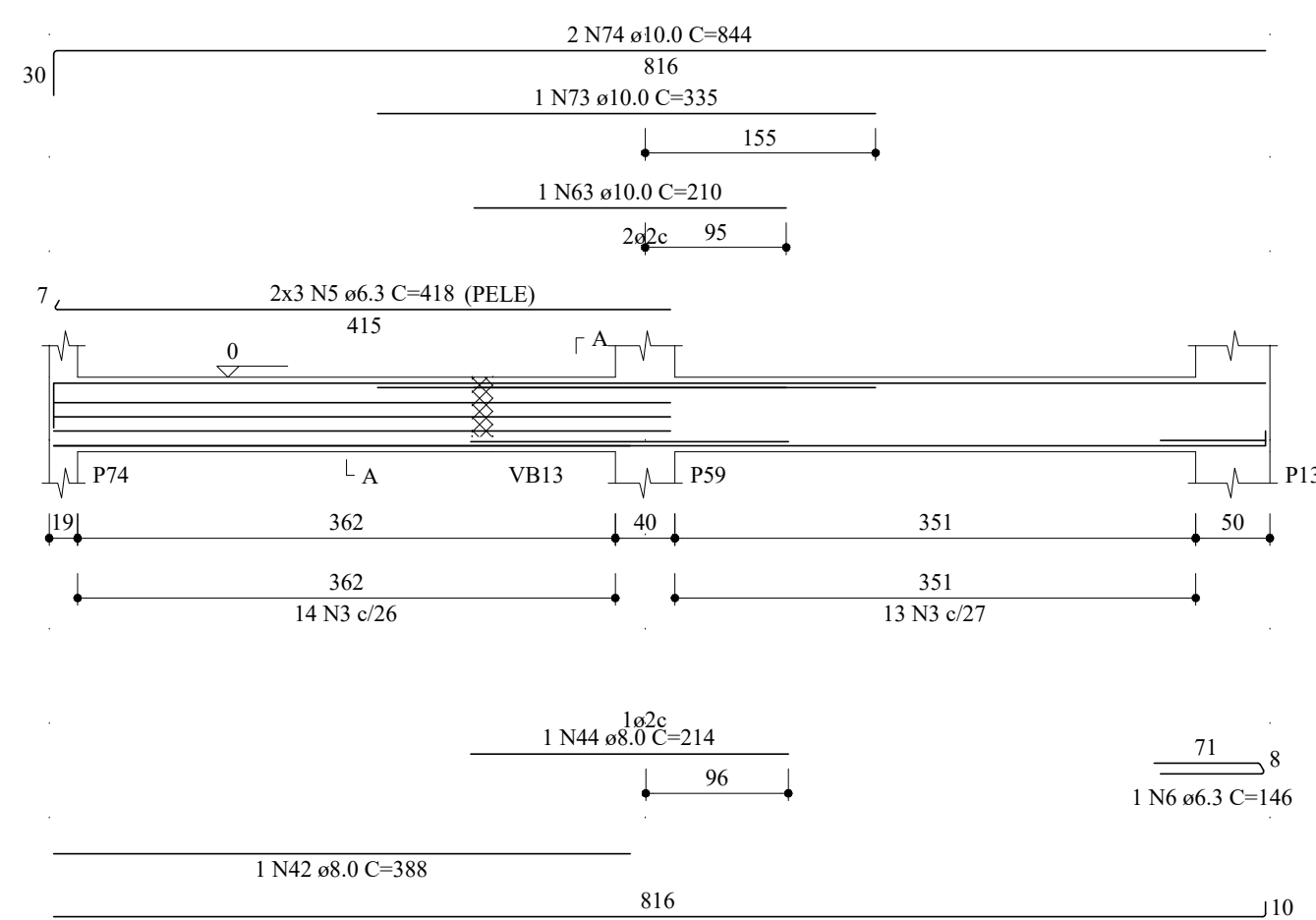
VB42

ESC 1:50



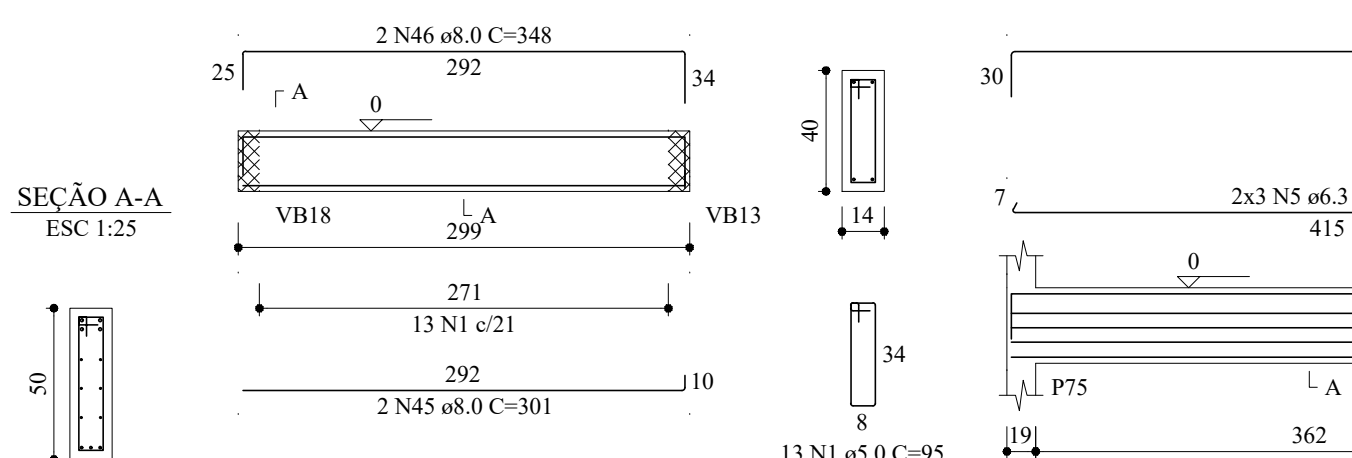
VB43

ESC 1:50



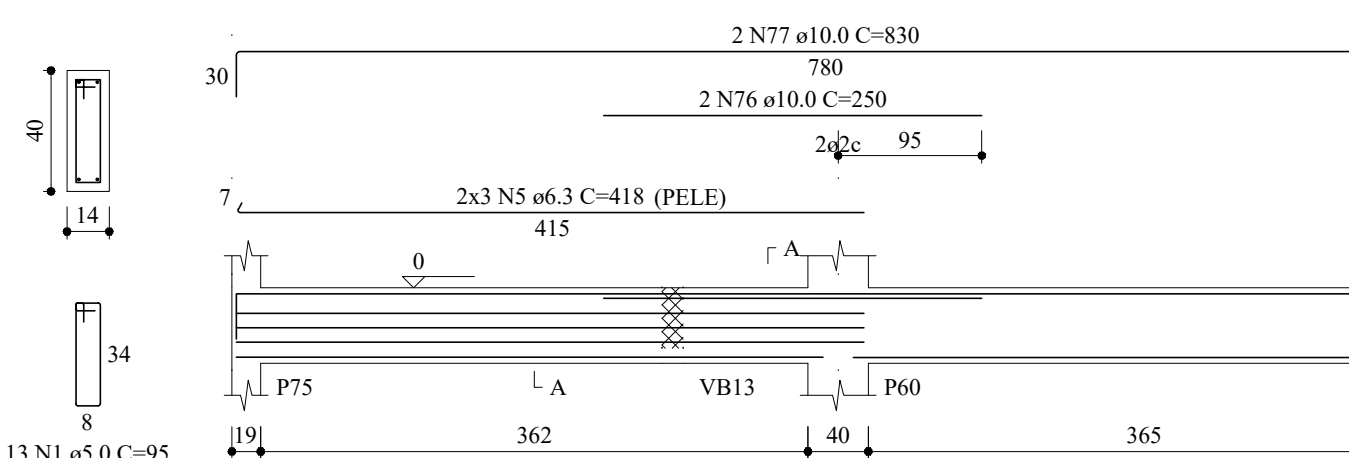
VB44

ESC 1:50



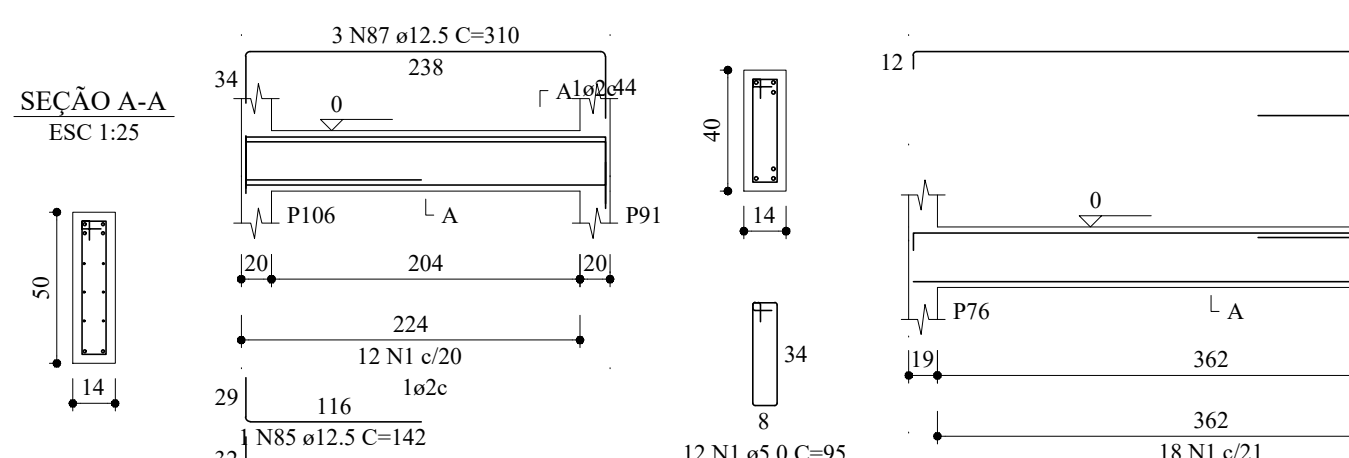
VB45

ESC 1:50



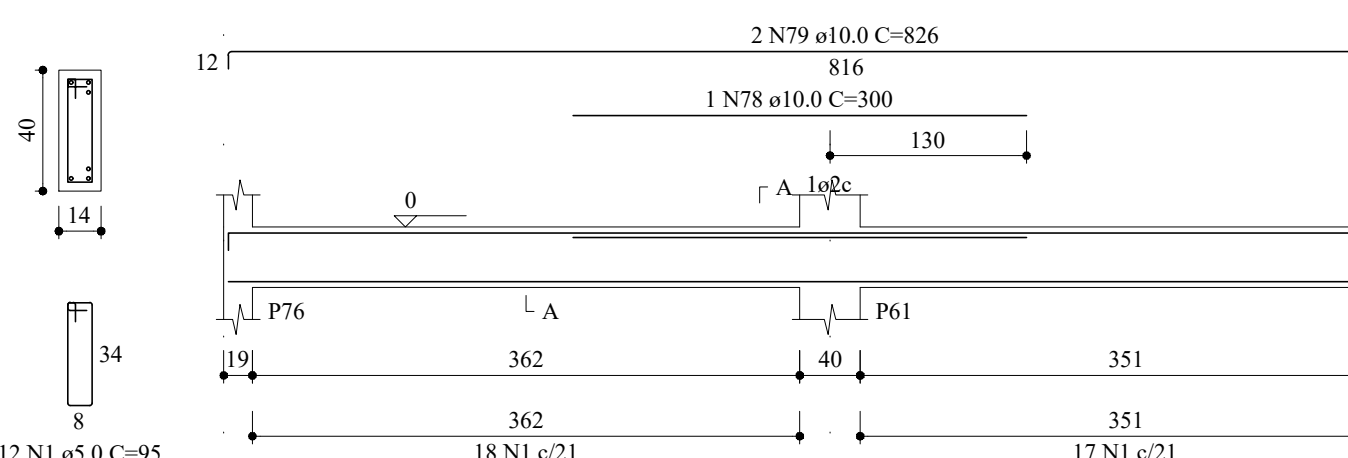
VB46

ESC 1:50



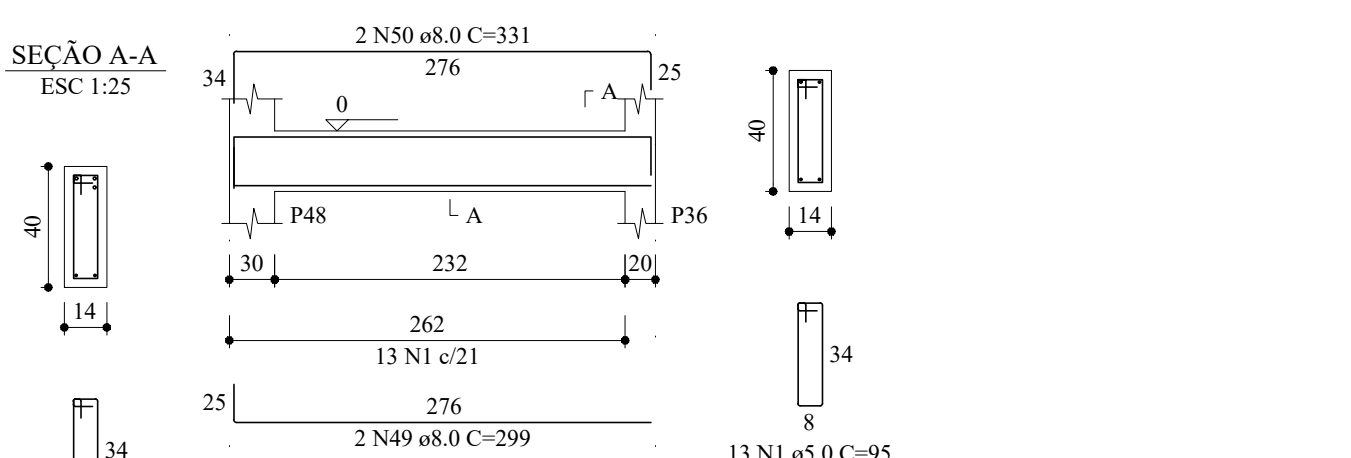
VB47

ESC 1:50



VB48

ESC 1:50



RELAÇÃO DO AÇO					
ACO	N	DIAM (mm)	QUANT	CUNT (cm)	CTOTAL (cm)
VB21	1	5.0	866	95	82270
VB22	2	5.0	24	105	2520
VB23	3	5.0	92	115	10580
VB24	4	6.3	4	418	1672
VB25	5	6.3	12	418	5016
VB26	6	6.3	1	146	146
VB27	7	8.0	2	864	1888
VB28	8	8.0	4	970	3880
VB29	9	8.0	4	1198	4792
VB30	10	8.0	752	1504	11248
VB31	11	8.0	1019	2038	15414
VB32	12	8.0	1036	2072	15616
VB33	13	8.0	756	1512	11232
VB34	14	8.0	24	1200	4800
VB35	15	8.0	554	1108	6148
VB36	16	8.0	868	1736	15008
VB37	17	8.0	675	675	4538
VB38	18	8.0	882	1764	15408
VB39	19	8.0	896	1792	15616
VB40	20	8.0	197	197	1388
VB41	21	8.0	762	1524	11364
VB42	22	8.0	217	434	946
VB43	23	8.0	230	452	1032
VB44	24	8.0	810	1620	12960
VB45	25	8.0	291	582	4212
VB46	26	8.0	297	594	4338
VB47	27	8.0	780	3120	24960
VB48	28	8.0	603	2412	18876
VB49	29	8.0	649	2596	20644
VB50	30	8.0	626	1252	7828
VB51	31	8.0	1094	2188	23872
VB52	32	8.0	298	596	4368
VB53	33	8.0	146	146	1004
VB54	34	8.0	298	596	4368
VB55	35	8.0	1110	2220	24420
VB56	36	8.0	1119	2238	24522
VB57	37	8.0	825	1650	13650
VB58	38	8.0	245	3300	13200
VB59	39	8.0	1	210	210
VB60	40	8.0	1	210	210
VB61	41	8.0	1	345	345
VB62	42	8.0	1	345	345
VB63	43	8.0	388	388	3144
VB64	44	8.0	214	214	1712
VB65	45	8.0	301	662	1984
VB66	46	8.0	348	696	2280
VB67	47	8.0	380	760	2592
VB68	48	8.0	816	1632	13440
VB69	49	8.0	290	580	4260
VB70	50	8.0	331	662	4982
VB71	51	10.0	545	1090	5450
VB72	52	10.0	564	1128	5640
VB73	53	10.0	137	274	2142
VB74	54	10.0	262	1048	2620
VB75	55	10.0	297	891	2970
VB76	56	10.0	132	264	2016
VB77	57	10.0	269	897	2690
VB78	58	10.0	311	311	3110
VB79	59	10.0	404	968	4040
VB80	60	10.0	282	564	2820
VB81	61	10.0	1185	2370	11850
VB82	62	10.0	196	392	1960
VB83	63	10.0	302	604	3020
VB84	64	10.0	807	1614	8070
VB85	65	10.0	220	440	2200
VB86	66	10.0	245	490	2450
VB87	67	10.0	635	1270	6350
VB88	68	10.0	289	578	2890
VB89	69	10.0	297	594	2970
VB90	70	10.0	516	1032	5160
VB91	71	10.0	240	480	2400
VB92	72	10.0	815	1630	8150
VB93	73	10.0	240	480	2400
VB94	74	10.0	844	1688	8440
VB95	75	10.0	388	776	3880
VB96	76	10.0	250	500	2500
VB97	77	10.0	830	1660	8300
VB98	78	10.0	300	600	3000
VB99	79	10.0	826	1652	8260
VB100	80	12.5	169	338	1690
VB101	81	12.5	364	728	3640
VB102	82	12.5	304	608	3040
VB103	83	12.5	296	592	2960
VB104	84	12.5	550	1100	5500
VB105	85	12.5	142	284	1420
VB106	86	12.5	279	558	2790
VB107	87	12.5	310	620	3100

RESUMO DO AÇO

ACO	DIAM (mm)	CTOTAL (m)	PESO + (%) (kg)
CA50	6.3	68.3	16.7
CA50	8.0	698.1	275.3
CA50	10.0	266.9	164.6
CA50	12.5	45.6	46.8
CA50	5.0	953.7	147

PESO TOTAL (kg)

CA50 503.6

CA50 147

Volume de concreto (C-25) = 11.44 m³

Área de forma = 193.27 m²

CARIMBO:

CONSTRUÇÃO DE ARQUIBANCADAS - MINI ESTÁDIO

PROPRIETÁRIO PREFEITURA MUNICIPAL DE ITAÚBA

CNPJ 03.238.961/0001-27

RUA CETULIO ANTONIO GALELI, PARQUE DE EXPOSIÇÕES, JOSE ZANON

COORDENADOR DE OBRAS LUIS FELIPE CARVALHO B. LIMA

AUTOR DO PROJETO LUIS FELIPE CARVALHO B. LIMA

CREA ENG. CIVIL - 131.523.883-6

RESP. P/ EXECUÇÃO

CREA

ESCALA INDICADA

ASSUNTO ESTRUTURAL CONCRETO

FOLHA Nº

DATA DEZEMBRO/2025

VIGAS BALDRAME - PARTE II

PARTICIPACAO

JAILSON SANTOS

Nº DE FOLHAS

ÁREAS (m²)

ESTATISTICA

% OCUPACAO

COEF. APROXIM.