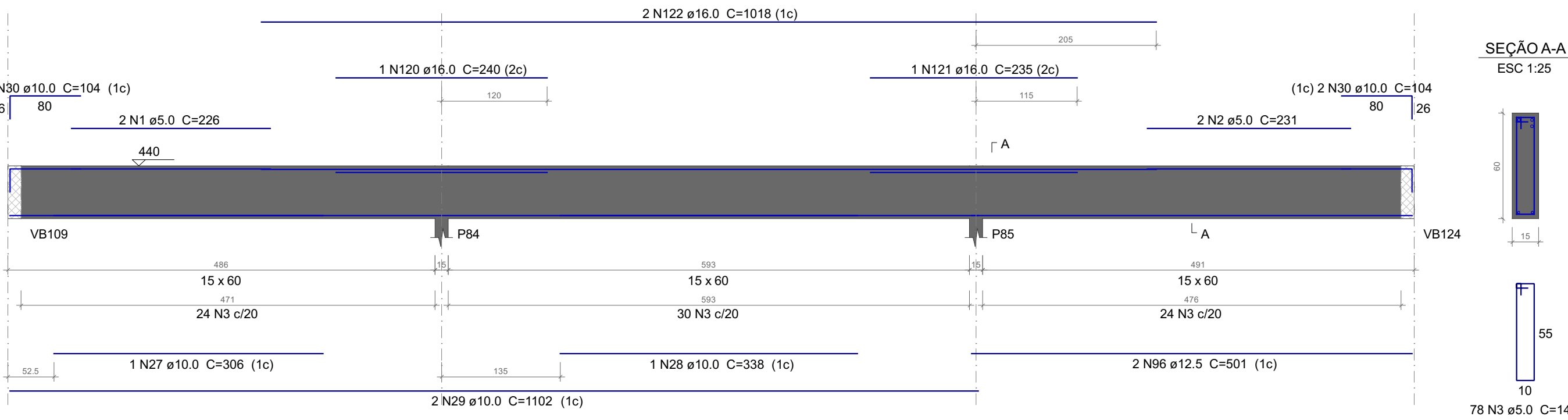


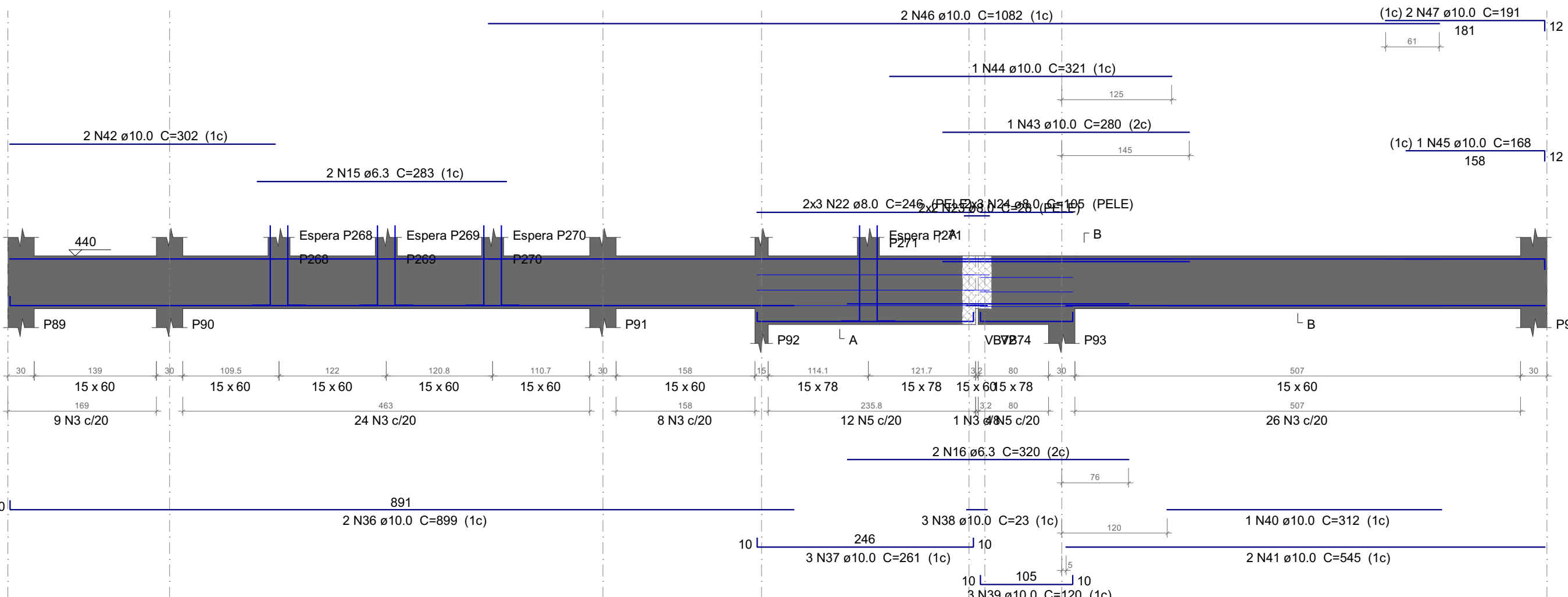
VB18

ESC 1:50



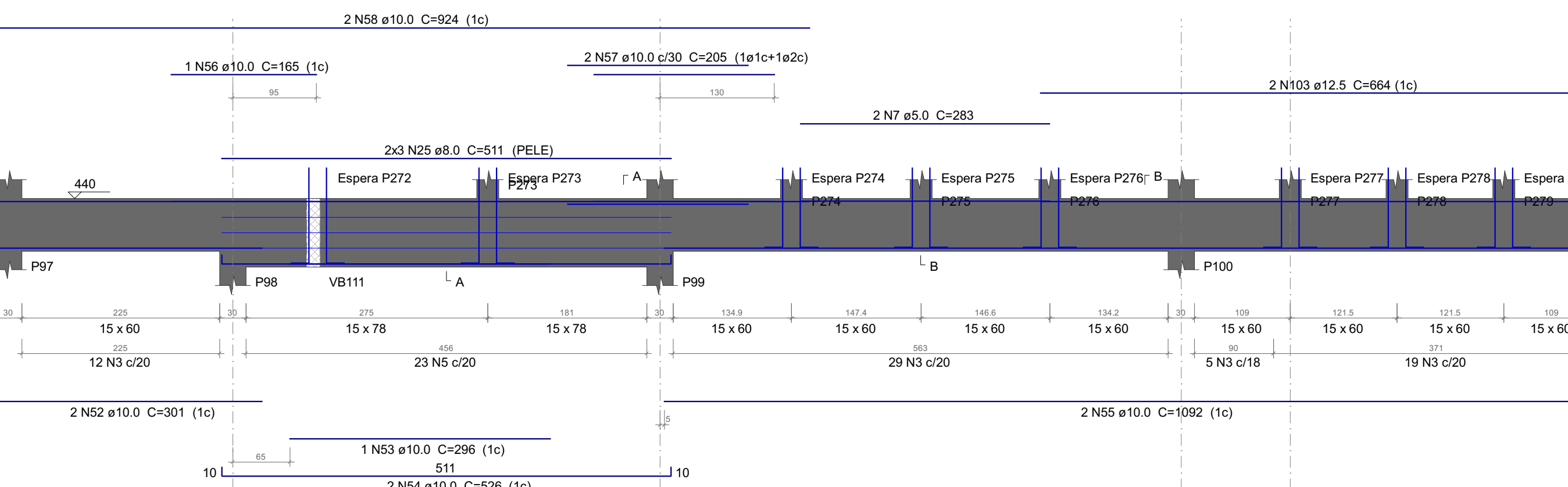
VB20

ESC 1:50



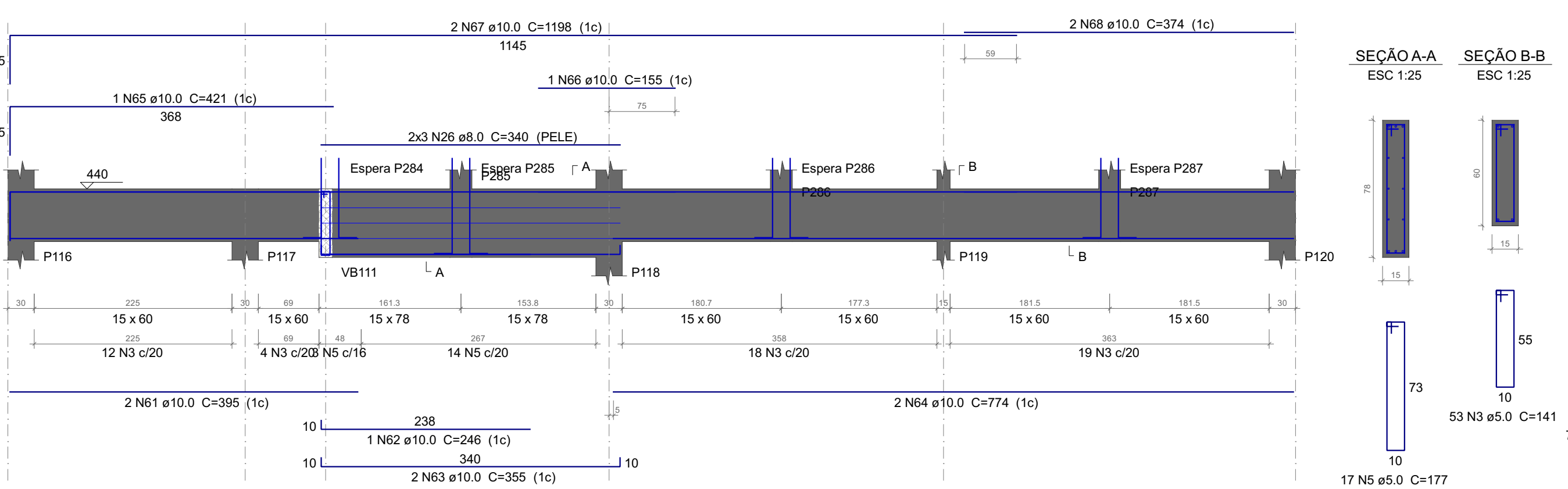
VB22

ESC 1:50



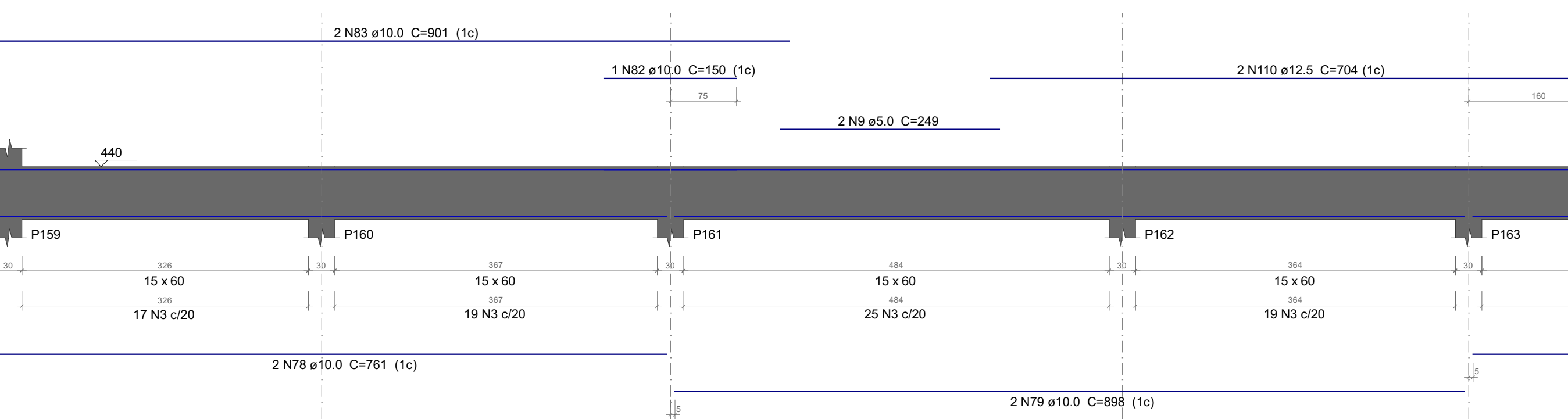
VB24

ESC 1:50



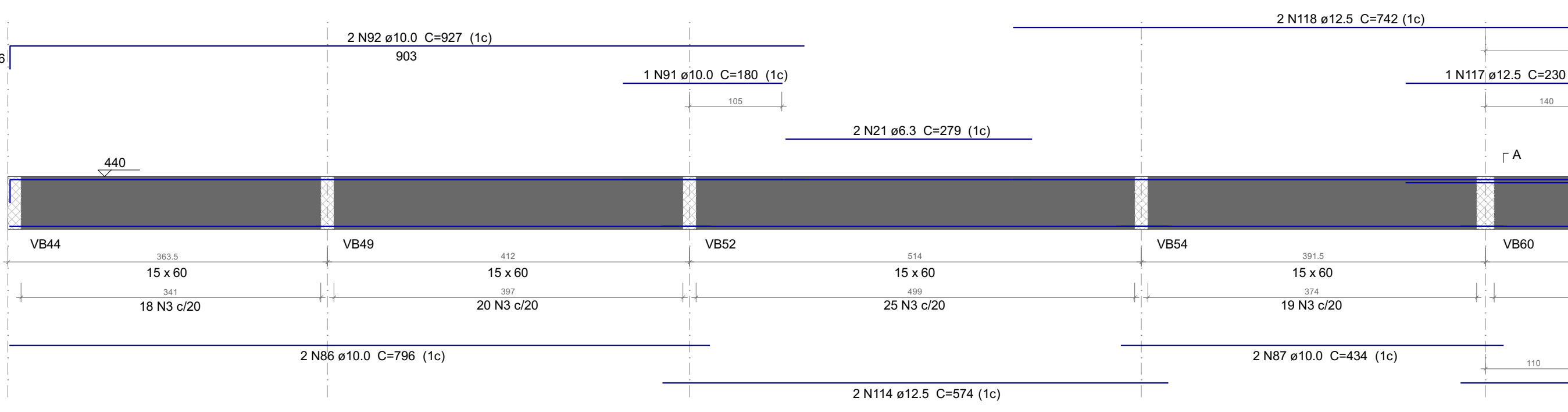
VB28

ESC 1:50



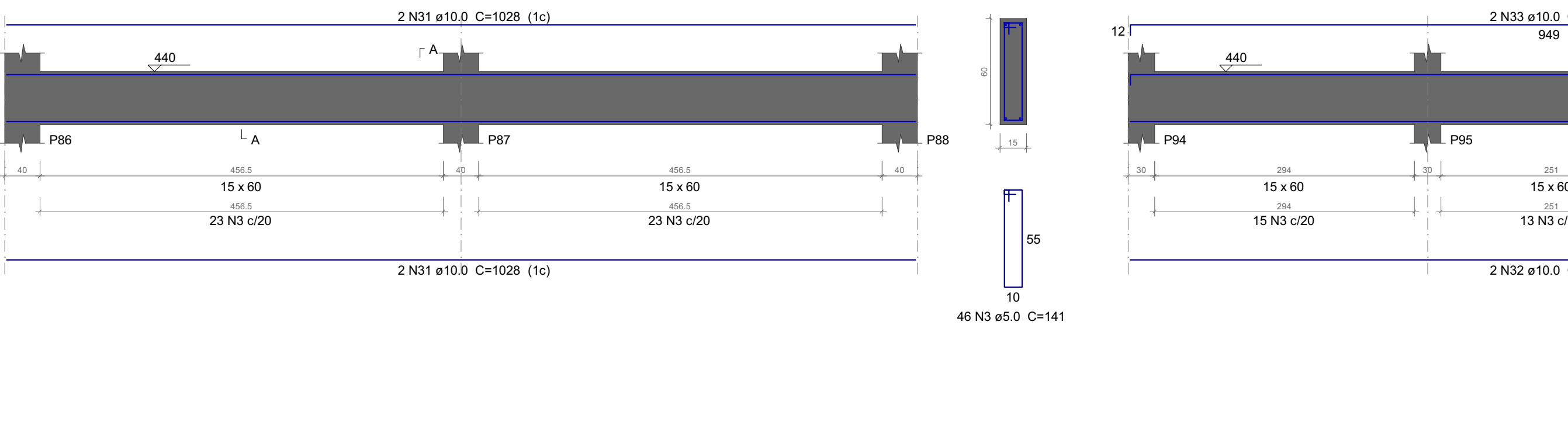
VB32

ESC 1:50



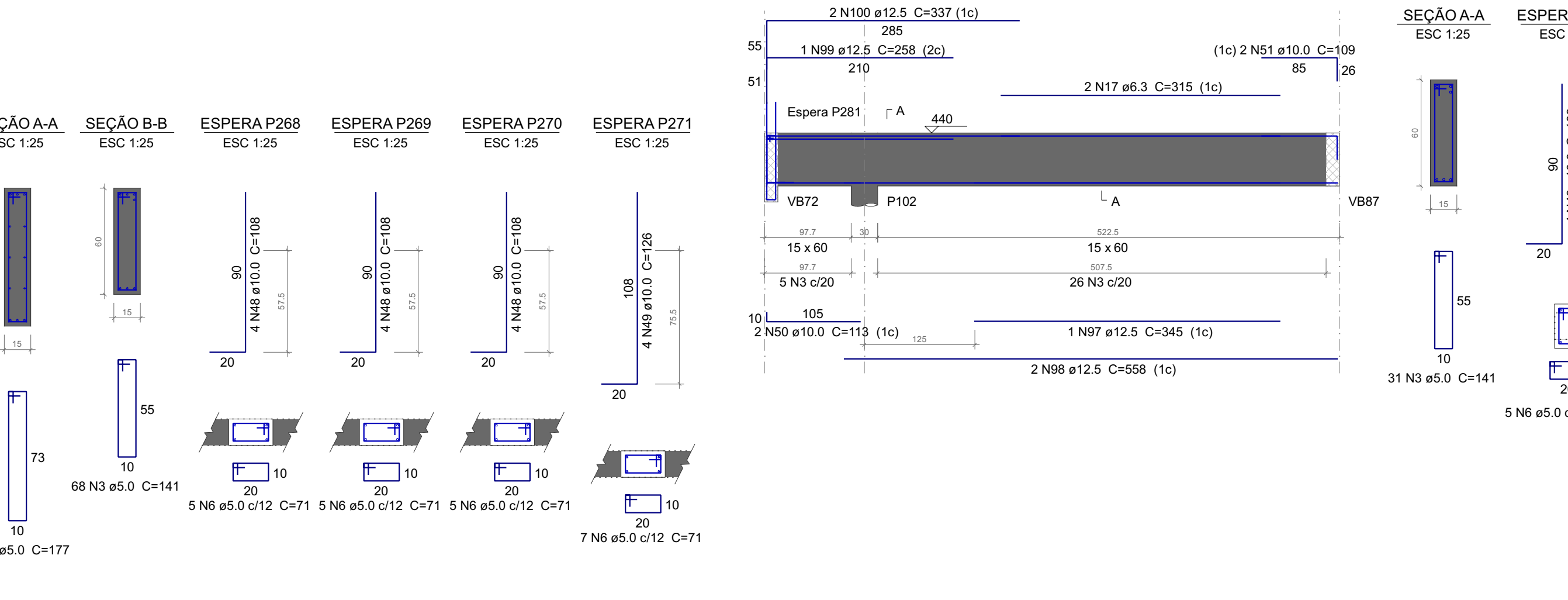
VB19

ESC 1:50



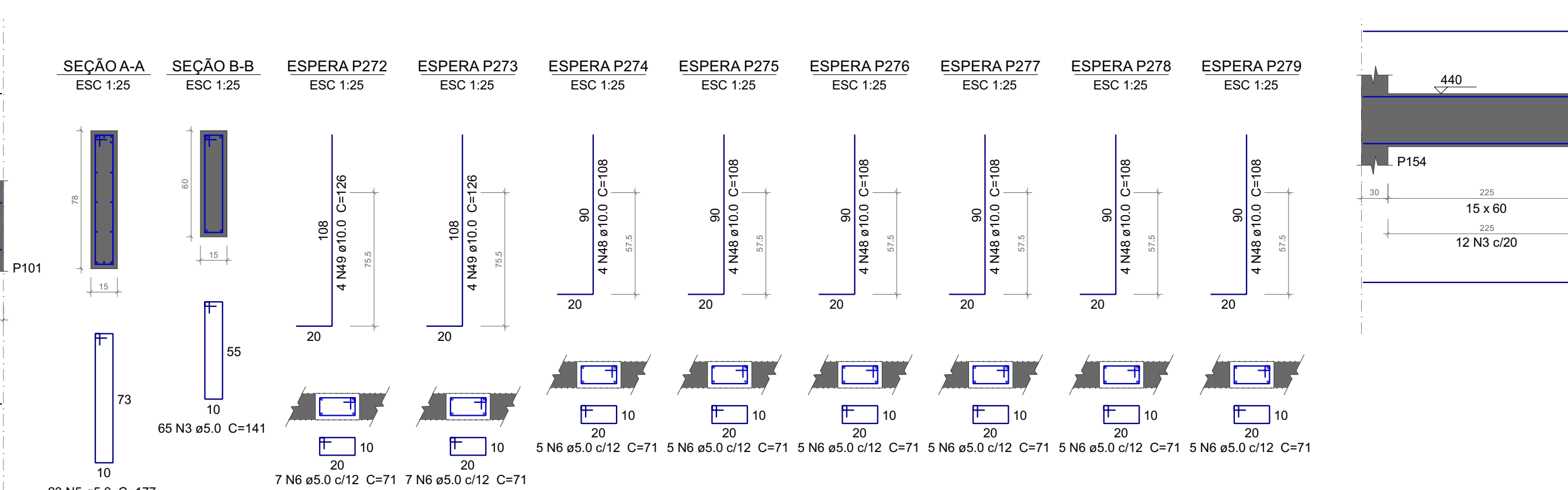
VB23

ESC 1:50



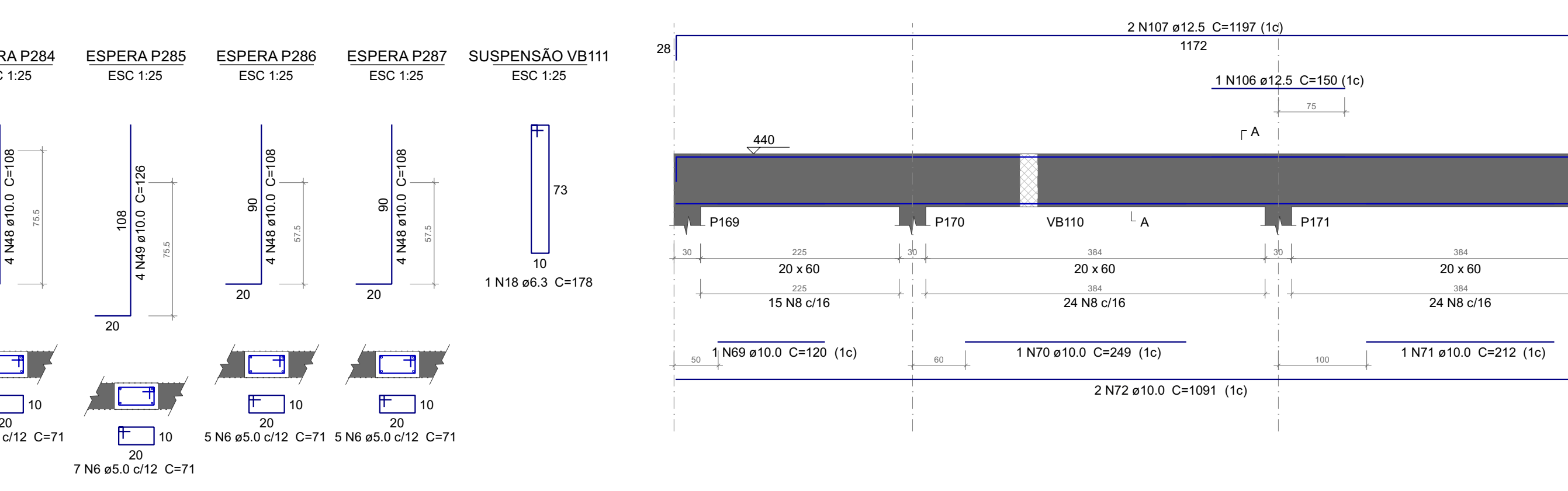
VB25

ESC 1:50



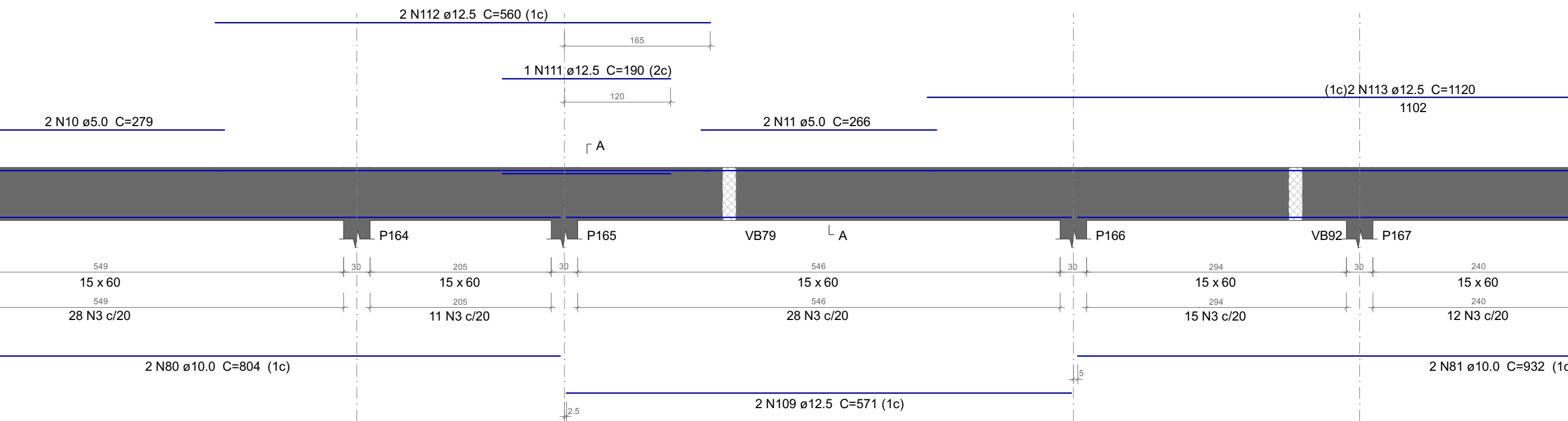
VB30

ESC 1:50



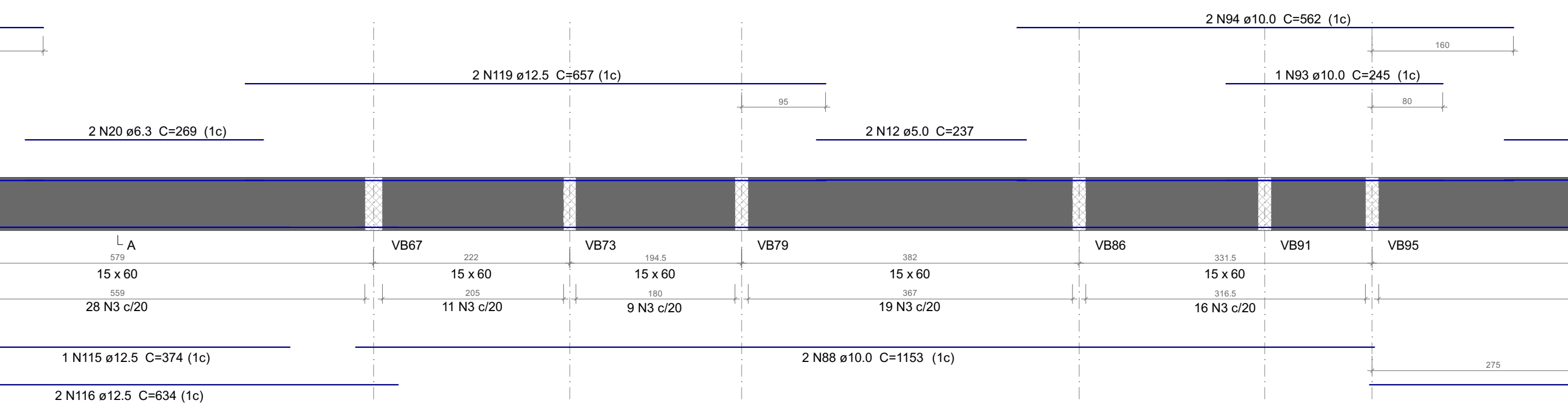
VB33

ESC 1:50



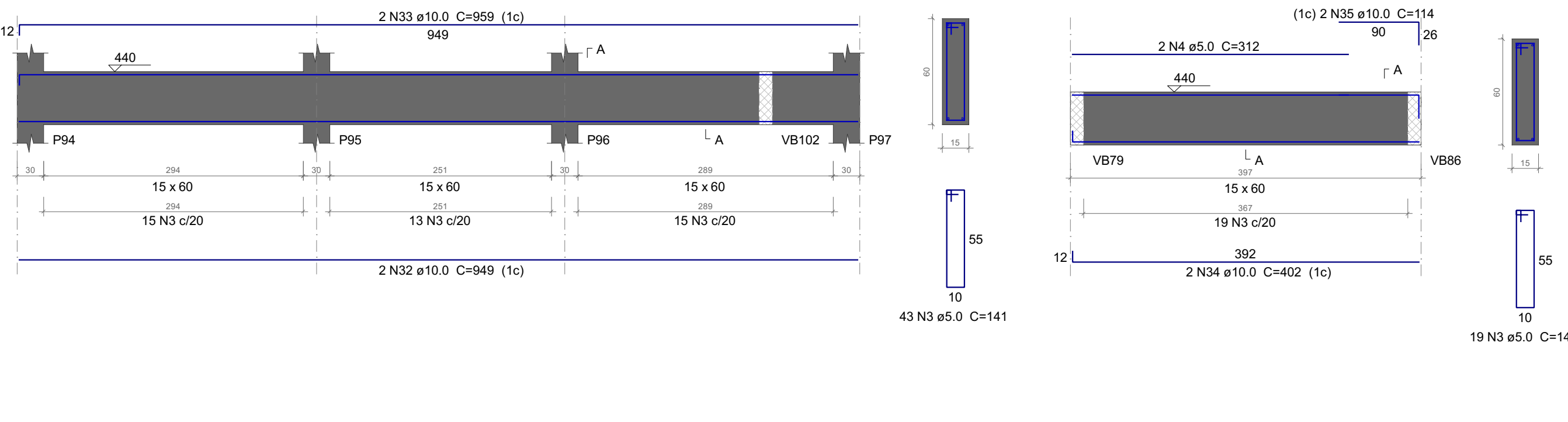
VB35

ESC 1:50



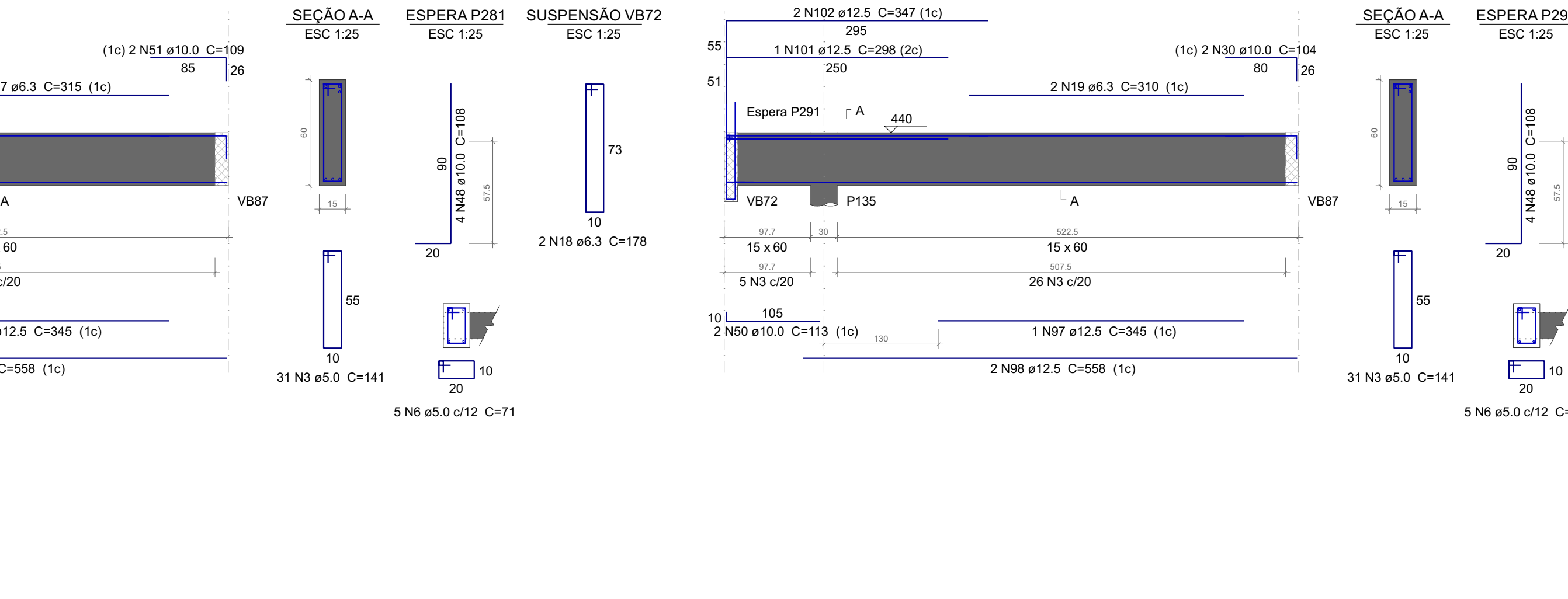
VB21

ESC 1:50



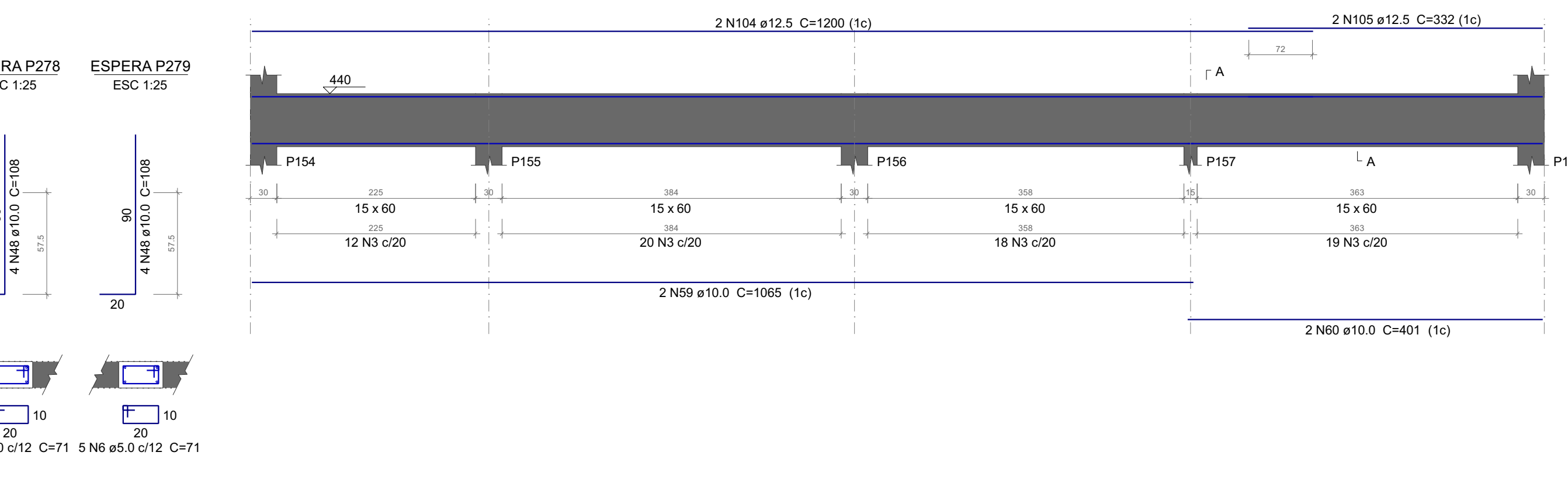
VB29

ESC 1:50



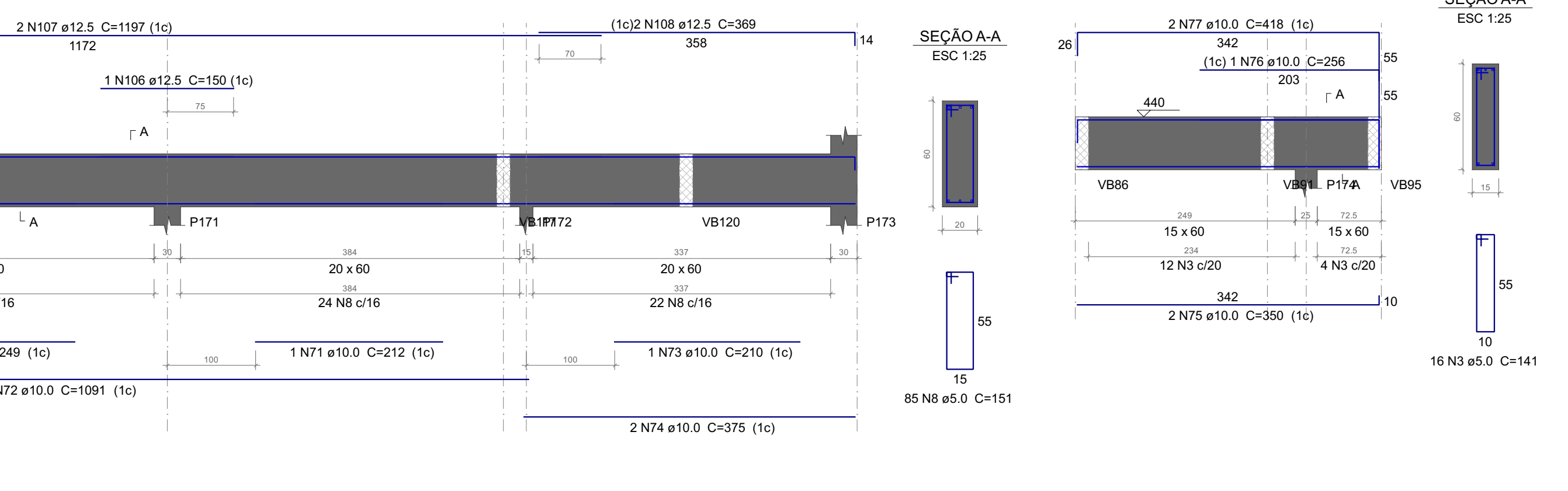
VB27

ESC 1:50



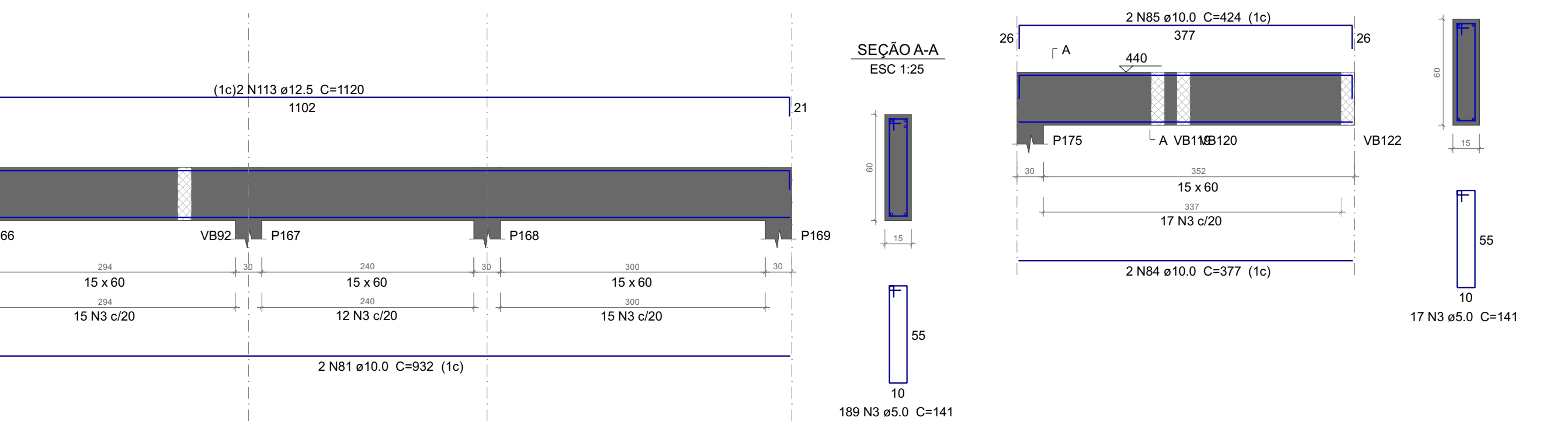
VB31

ESC 1:50



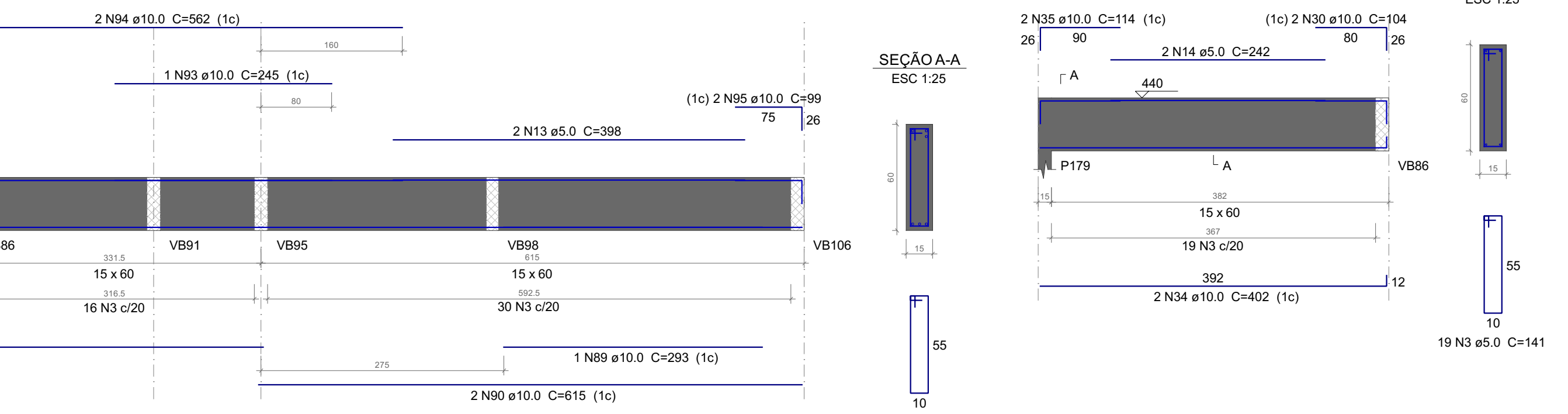
VB33

ESC 1:50



VB35

ESC 1:50



Relação do aço

	ACO	N	DIAM	QUANT	C.LIMIT	C.TOTAL
VB14	VB14	VB15	VB20			
	VB14	VB15	VB20			
	VB14	VB15	VB20			
	VB14	VB15	VB20			
	VB14	VB15	VB20			
	VB14	VB15	VB20			
	VB14	VB15	VB20			
	VB14	VB15	VB20			
	VB14	VB15	VB20			
	VB14	VB15	VB20			
CA60	1	5.0	2	226	452	
	2	5.0	2	231	462	
	3	5.0	909	141	13299	
	4	5.0	2	312	624	
	5	5.0	56	177	9812	
	6	5.0	100	71	7100	
	7	5.0	2	283	566	
	8	5.0	85	151	12835	
	9	5.0	2	249	498	
	10	5.0	2	279	558	
CA50	11	5.0	2	288	576	
	12	5.0	2	297	594	
	13	5.0	2	306	612	
	14	5.0	2	315	630	
	15	5.0	2	324	648	
	16	6.3	2	320	640	
	17	6.3	2	316	632	
	18	6.3	2	312	624	
	19	6.3	2	308	616	
	20	6.3	2	299	598	
CA40	21	6.3	2	295	590	
	22	8.0	6	246	1476	
	23	8.0	6	242	1452	
	24	8.0	6	238	1428	
	25	8.0	6	234	1404	
	26	8.0	6	230	1380	
	27	8.0	6	226	1356	
	28	8.0	6	222	1332	
	29	10.0	2	1028	2056	
	30	10.0	2	1008	2016	
CA30	31	10.0	4	1002	2004	
	32	10.0	4	978	1956	
	33	10.0	4	954	1908	
	34	10.0	4	930	1860	
	35	10.0	4	906	1812	
	36	10.0	4	882	1764	
	37	10.0	3	261	783	
	38	10.0	3	257	771	
	39	10.0	3	253	759	
	40	10.0	3	249	747	
CA20	41	10.0	2	585	1170	
	42	10.0	2	580	1160	
	43	10.0	2	575	1150	
	44	10.0	2	570	1140	
	45	10.0	2	565	1130	
	46	10.0	2	560	1120	
	47	10.0	2	555	1110	
	48	10.0	2	550	1100	
	49	10.0	2	545	1090	
	50	10.0	2	540	1080	
CA10	51	10.0	2	535	1070	
	52	10.0	2	530	1060	
	53	10.0	2	525	1050	
	54	10.0	2	520	1040	
	55	10.0	2	515	1030	
	56	10.0	2	510	1020	
	57	10.0	2	505	1010	
	58	10.0	2	500	1000	
	59	10.0	2	495	990	
	60	10.0	2	490	980	
CA00	61	10.0	2	485	970	
	62	10.0	2	480	960	
	63	10.0	2	475	950	
	64	10.0	2	470	940	
	65	10.0	2	465	930	
	66	10.0	2	460	920	
	67	10.0	2	455	910	
	68	10.0	2	450	900	
	69	10.0	2	445	890	
	70	10.0	2	440	880	
CA-10	71	10.0	2	435	870	
	72	10.0	2	430	860	
	73	10.0	2	425	850	
	74	10.0	2	420	840	
	75	10.0	2	415	830	
	76	10.0	2	410	820	
	77	10.0	2	405	810	
	78	10.0	2	400	800	
	79	10.0	2	395	790	
	80	10.0	2	390	780	
CA-20	81	10.0	2	385	770	
	82	10.0	2	380	760	
	83	10.0	2	375	750	
	84	10.0	2	370	740	
	85	10.0	2	365	730	
	86	10.0	2	360	720	
	87	10.0	2	355	710	
	88	10.0	2	350	700	
	89	10.0	2	345	690	
	90	10.0	2	340	680	
CA-30	91	10.0	2	335	670	
	92	10.0	2	330	660	
	93	10.0	2	325	650	
	94	10.0	2	320	640	
	95	10.0	2	315	630	
	96	10.0	2	310	620	
	97	10.0	2	305	610	
	98	10.0	2	300	600	
	99	10.0	2	295	590	
	100	10.0	2	290	580	
CA-40	101	10.0	2	285	570	
	102	10.0	2	280	560	
	103	10.0	2	275	550	
	104	10.0	2	270	540	
	105	10.0	2	265	530	
	106	10.0	2	260	520	
	107	10.0	2	255	510	
	108	10.0	2	250	500	
	109	10.0	2	245	490	
	110	10.0	2	240	480	
CA-50	111	10.0	2	235	470	
	112	10.0	2	230	460	
	113	10.0	2	225	450	
	114	10.0	2	220	440	
	115	10.0	2	215	430	
	116	10.0	2	210	420	
	117	10.0	2	205	410	
	118	10.0	2	200	400	
	119	10.0	2	195	390	
	120	10.0	2	190	380	
CA-60	121	10.0	2	185	370	
	122	10.0	2	180	360	
	123	10.0	2	175	350	
	124	10.0	2	170	340	
	125	10.0	2	165	330	
	126	10.0	2	160	320	
	127	10.0	2	155	310	
	128	10.0	2	150	300	
	129	10.0	2	145	290	
	130	10.0	2	140	280	