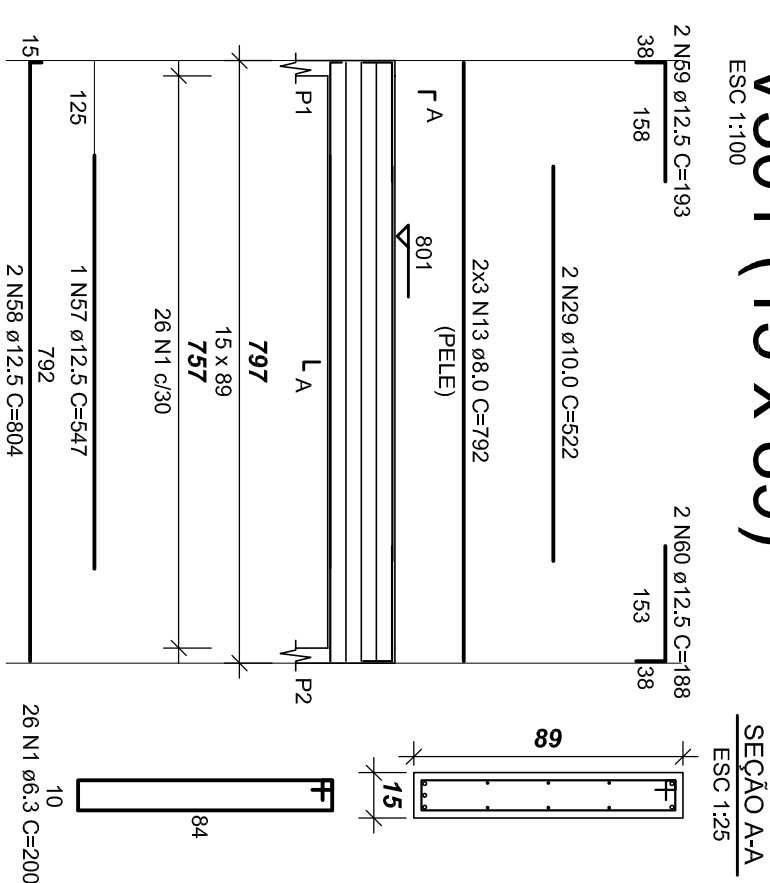
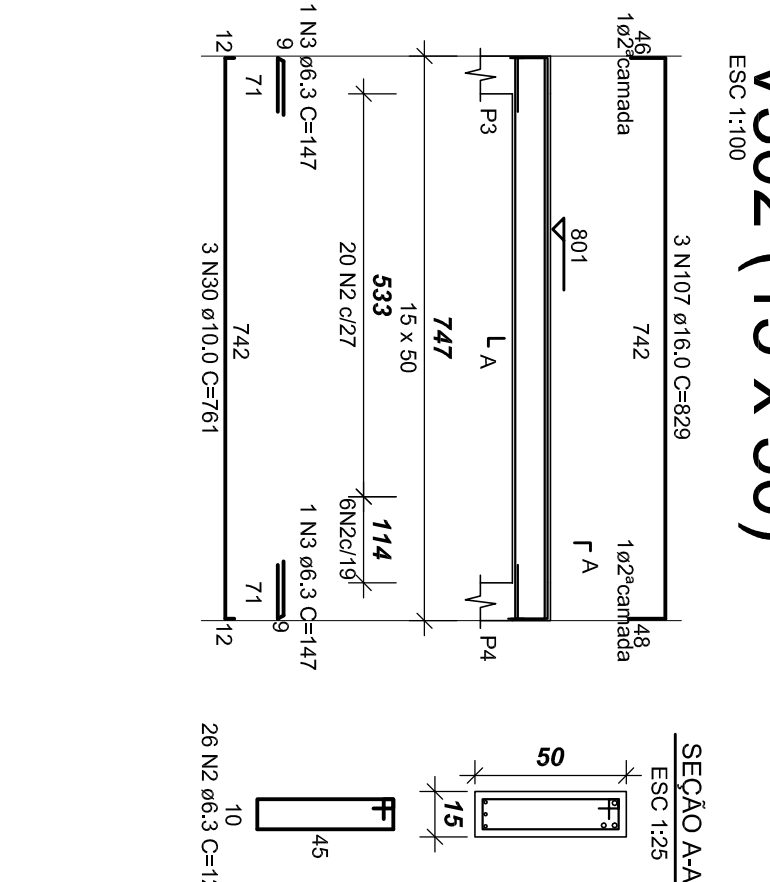


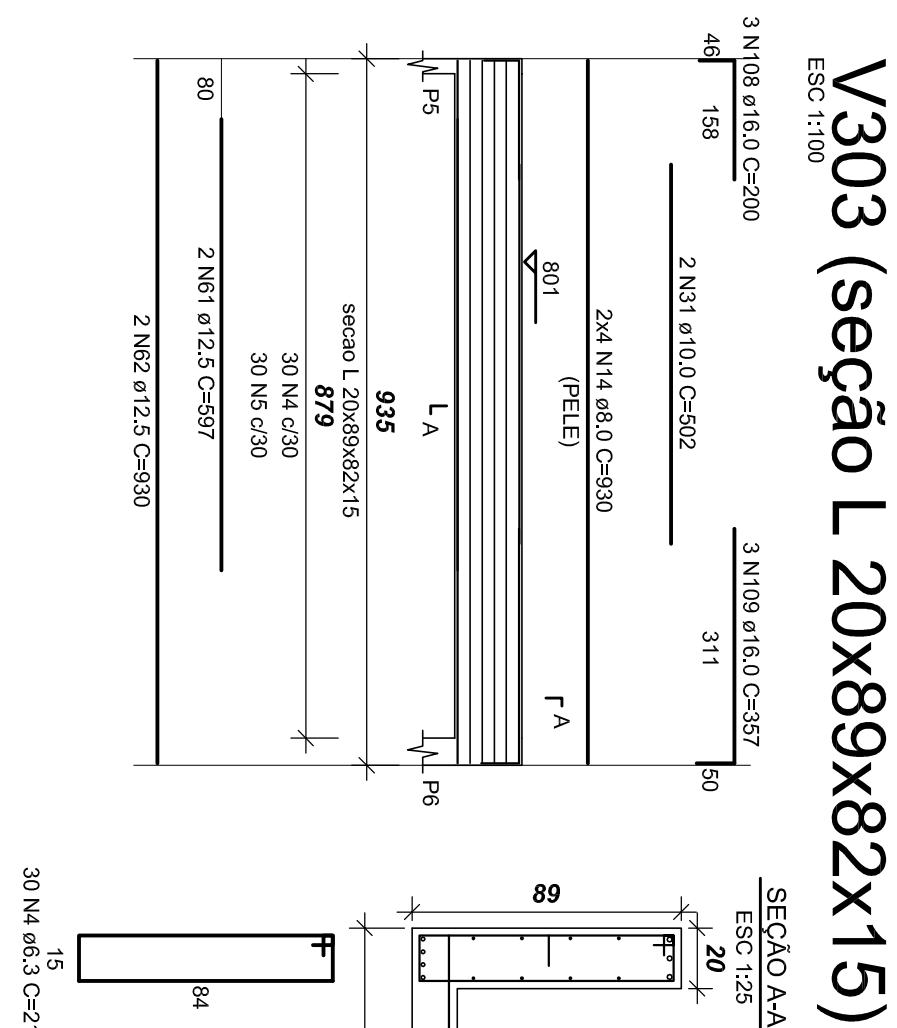
V301 (15 x 89)



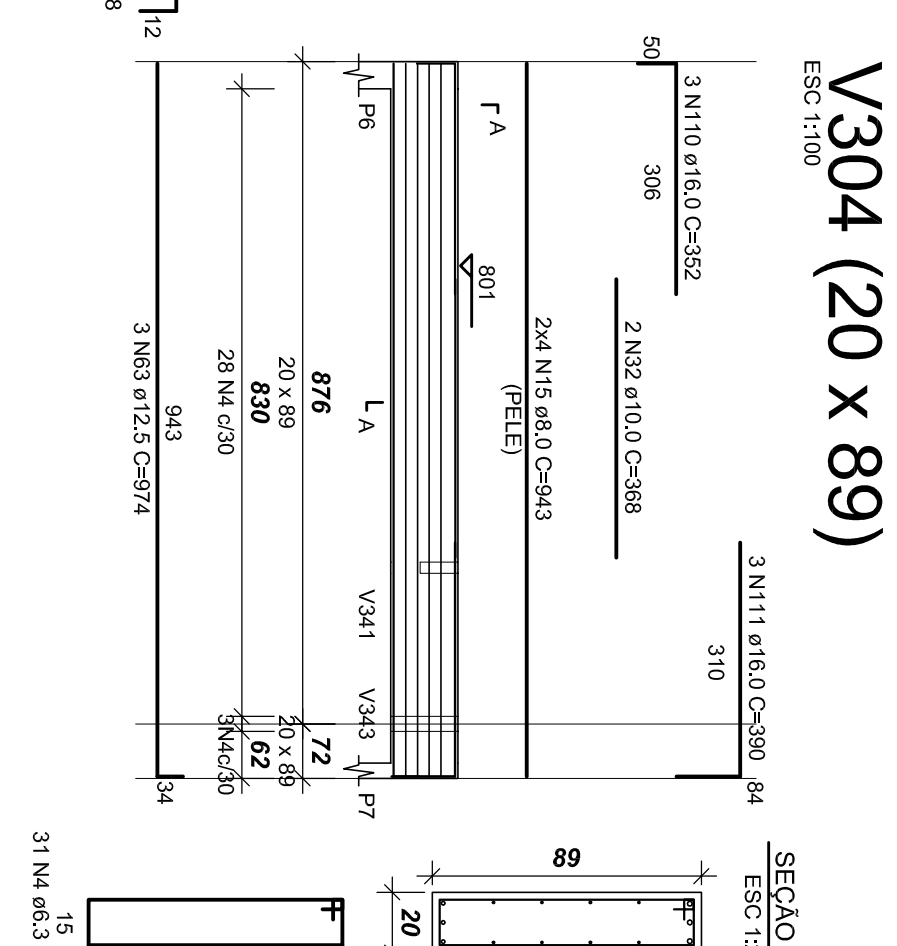
V302 (15 x 50)



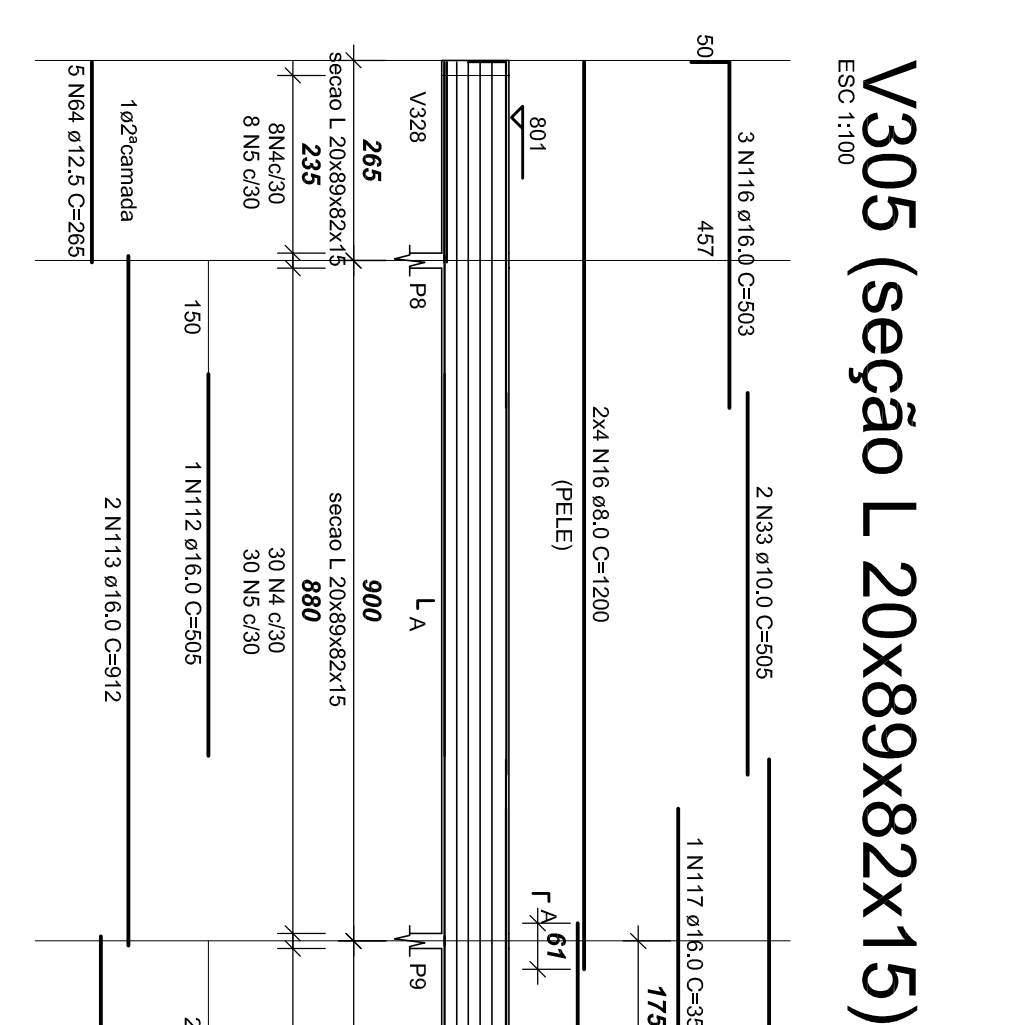
V303 (seção L 20x89x82x15)



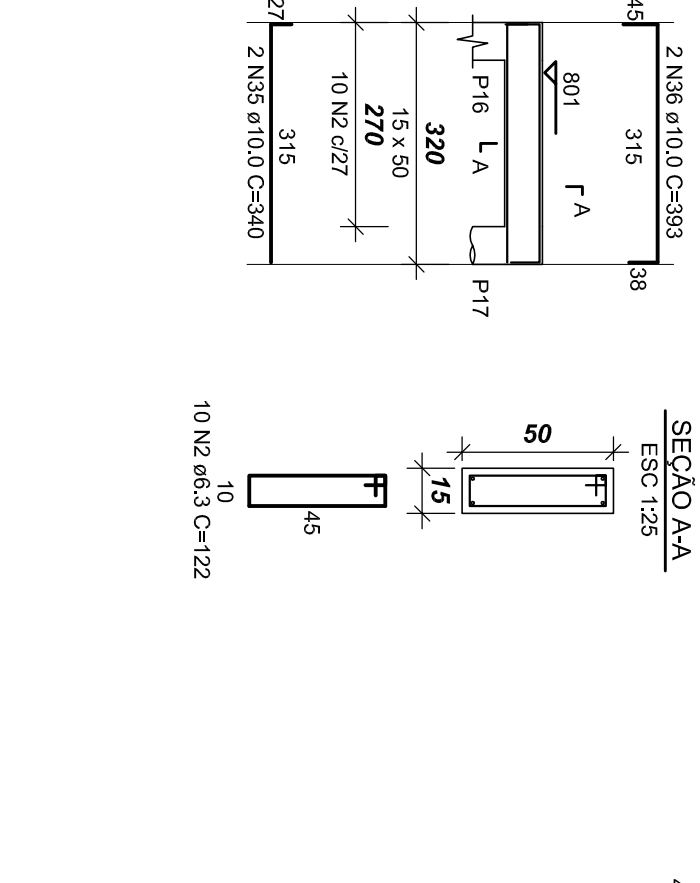
V304 (20 x 89)



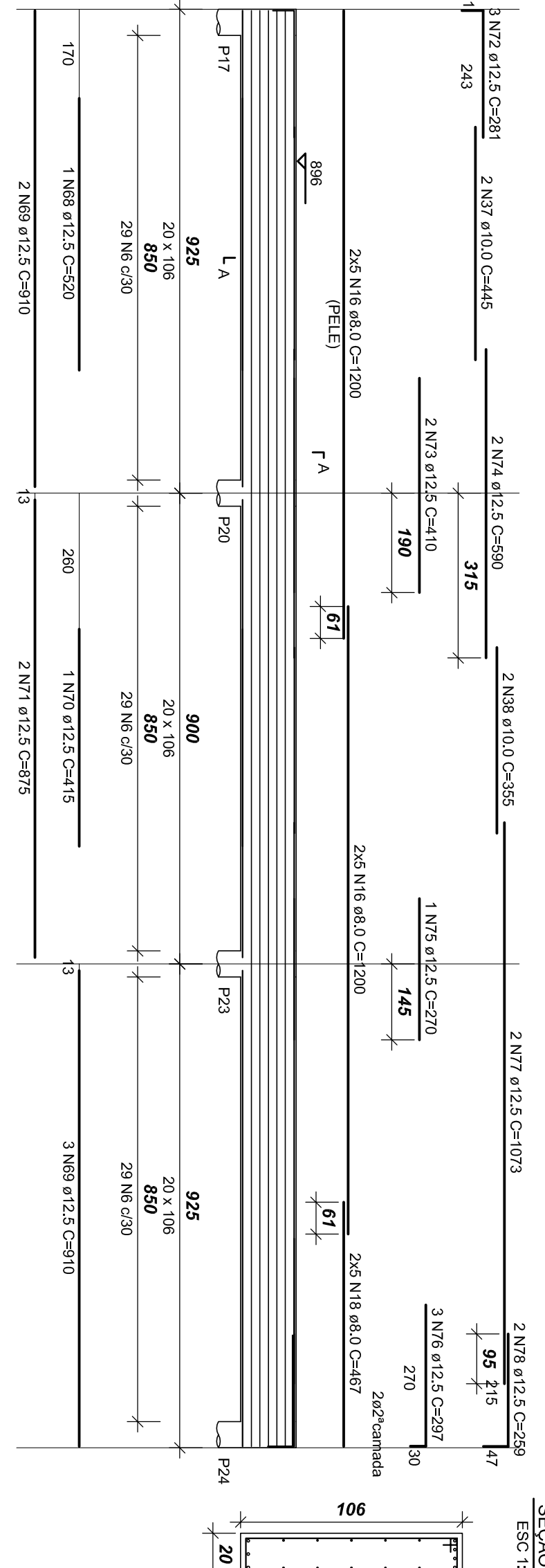
V305 (seção L 20x89x82x15)



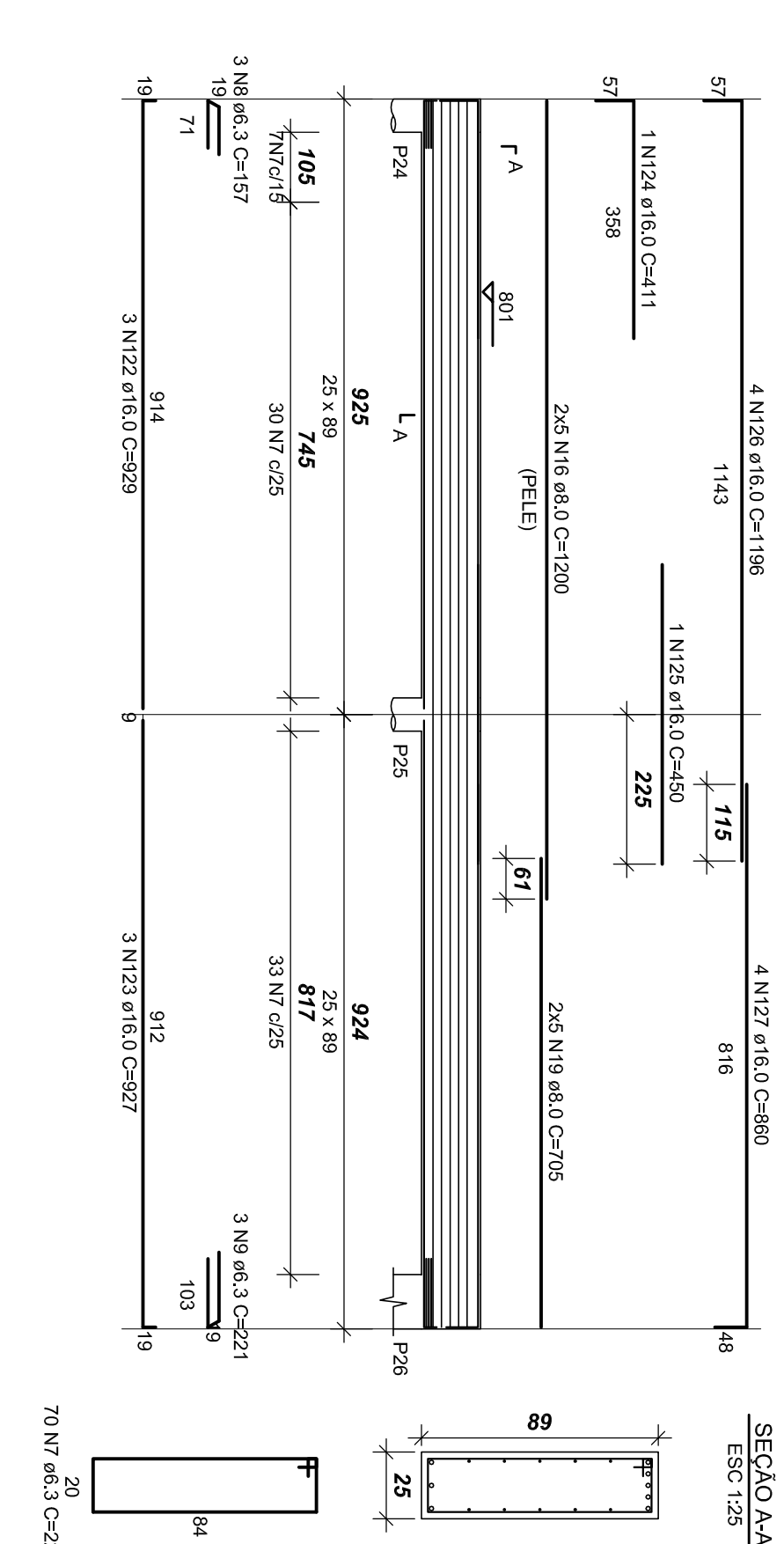
V306 (15 x 50)



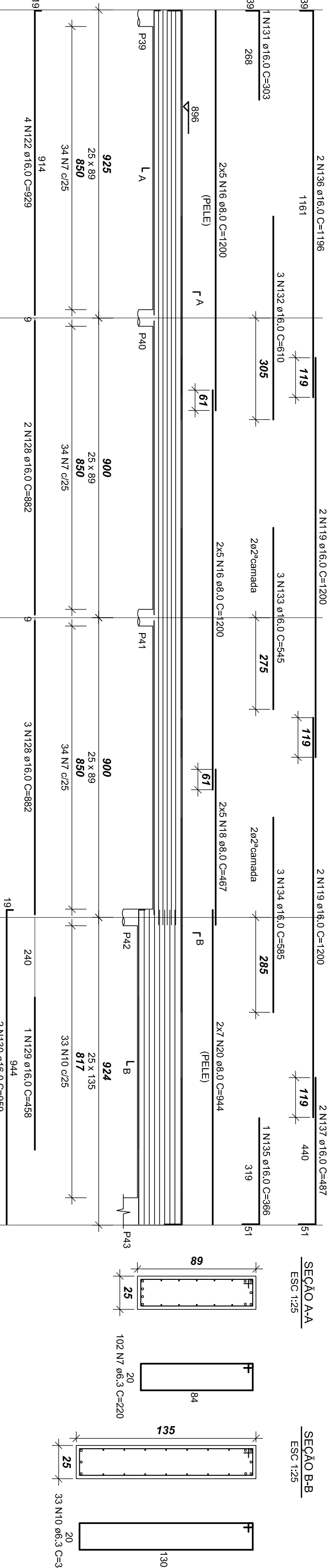
V307 (20 x 106)



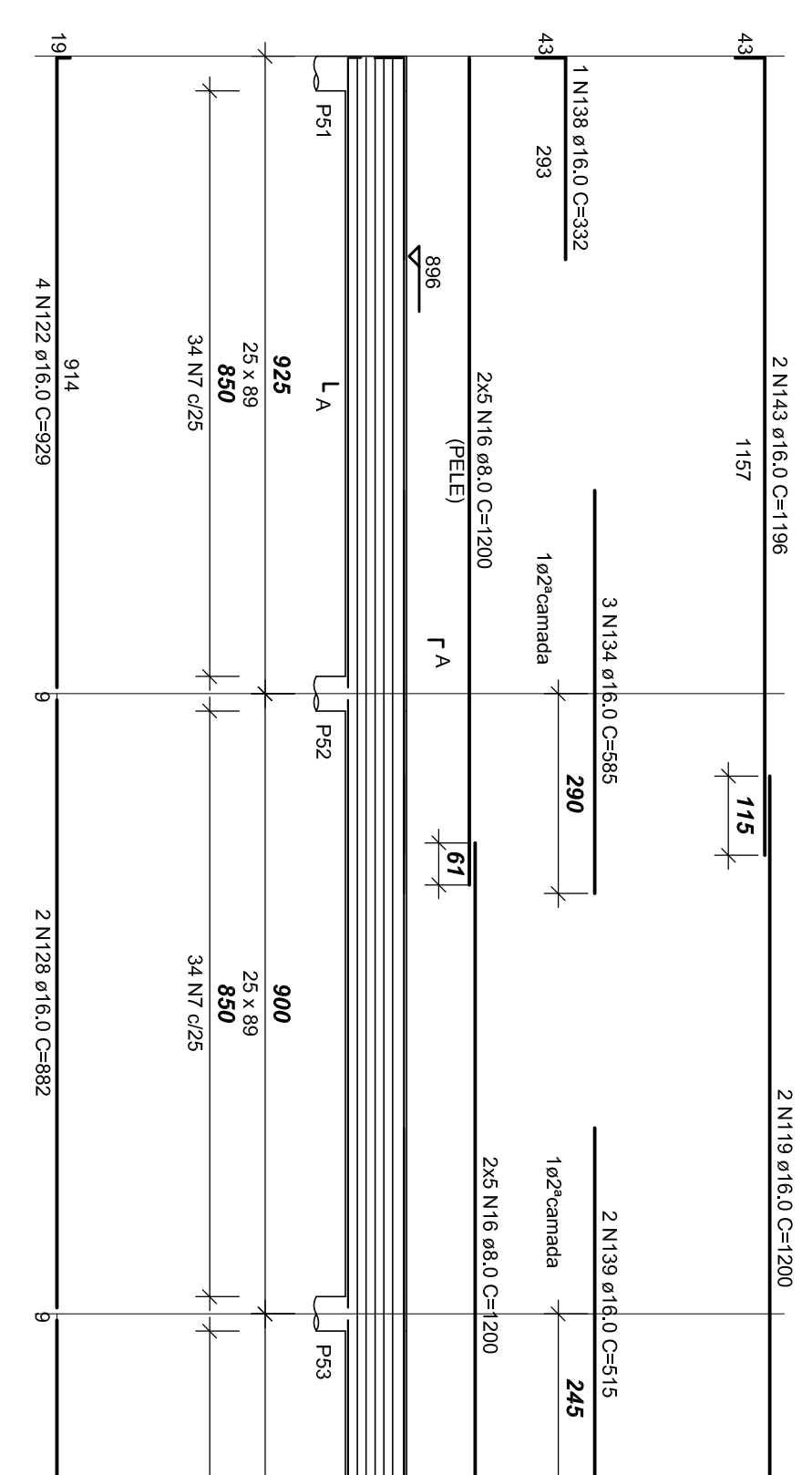
V308 (25 x 89)



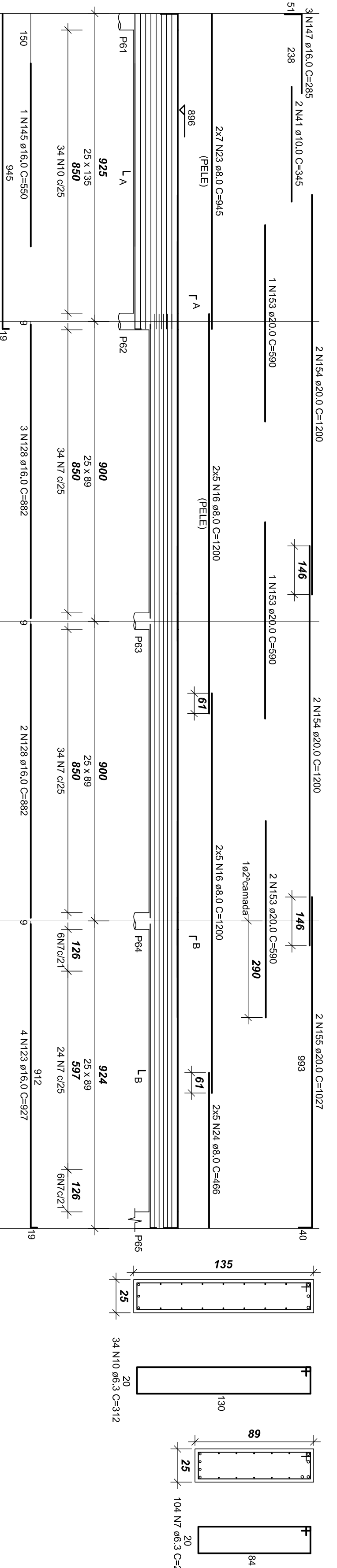
V310 (var)



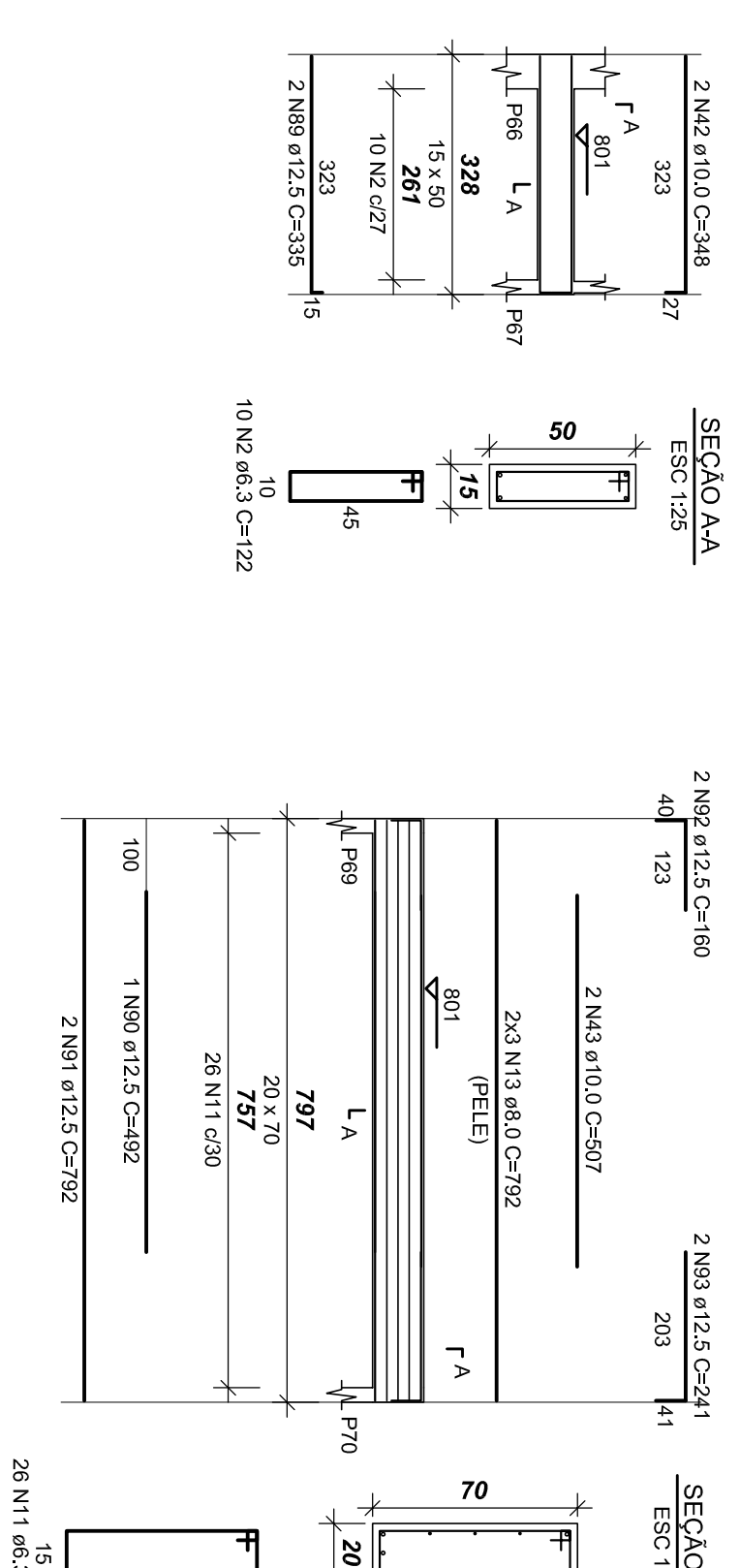
V312 (25 x 89)



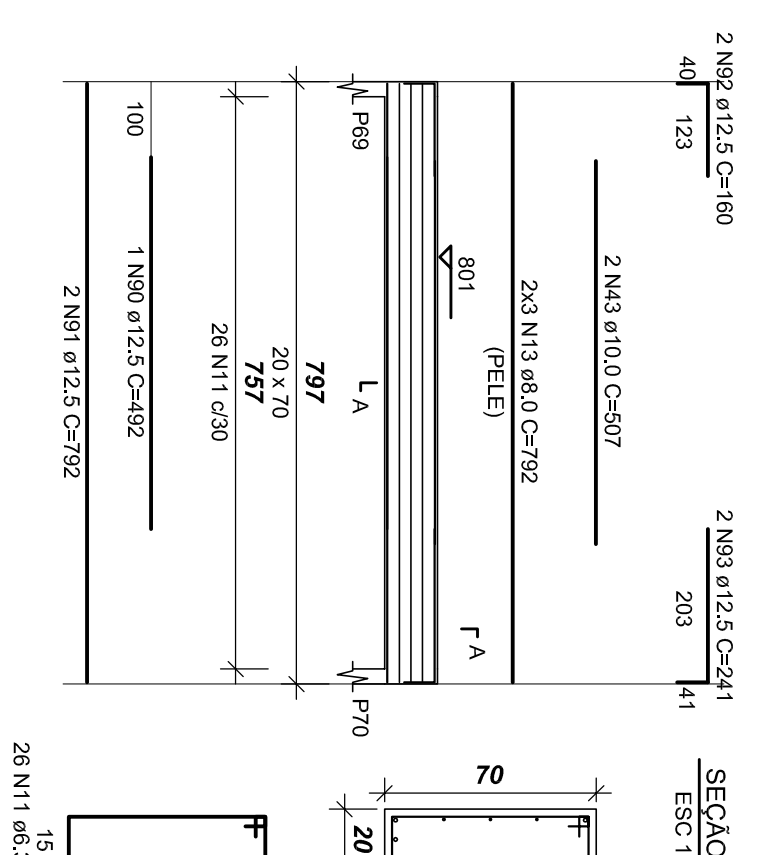
V314 (var)



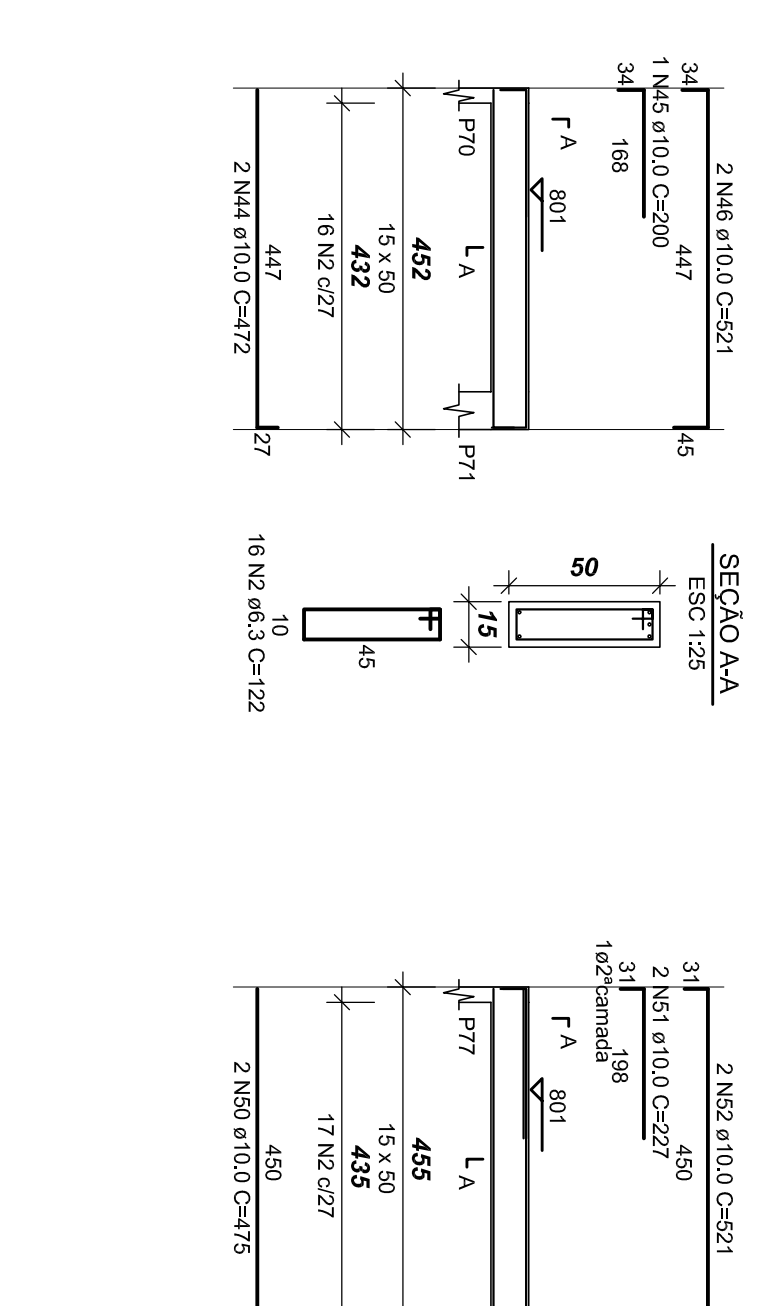
V315 (15 x 50)



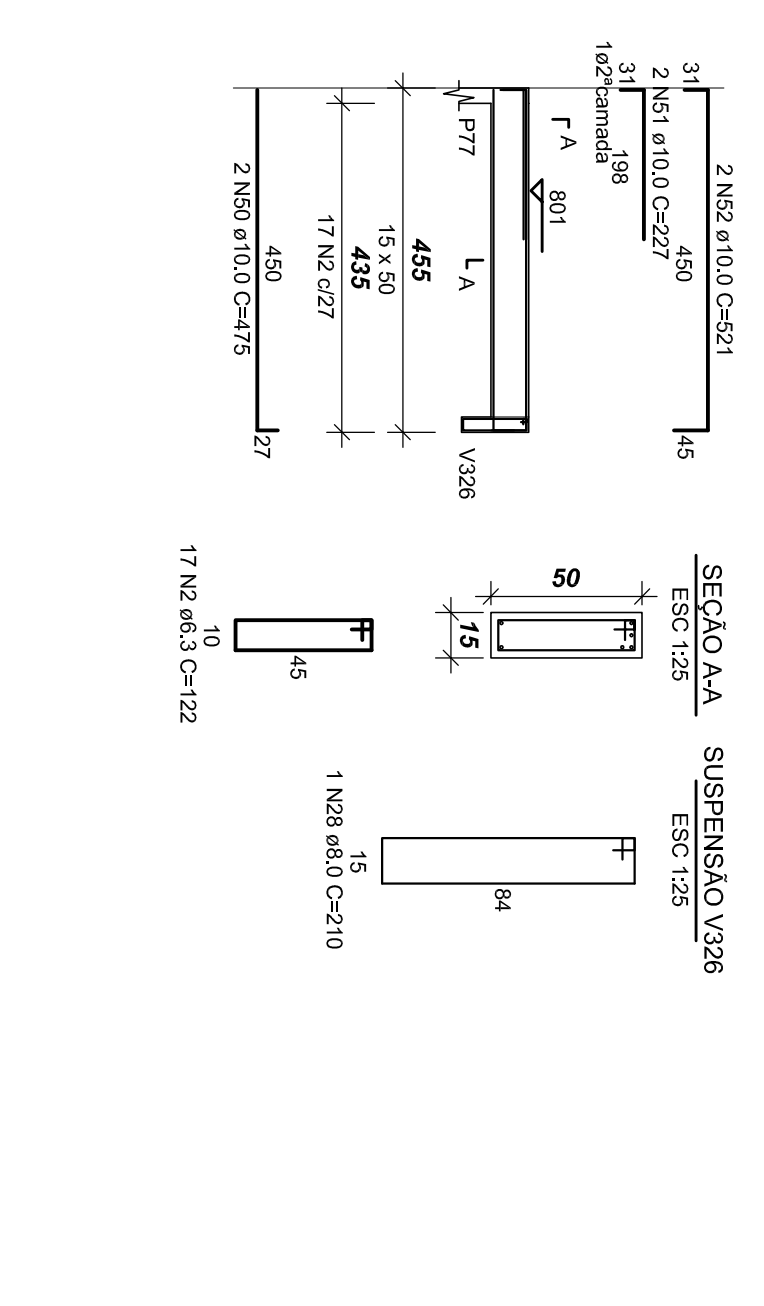
V316 (20 x 70)



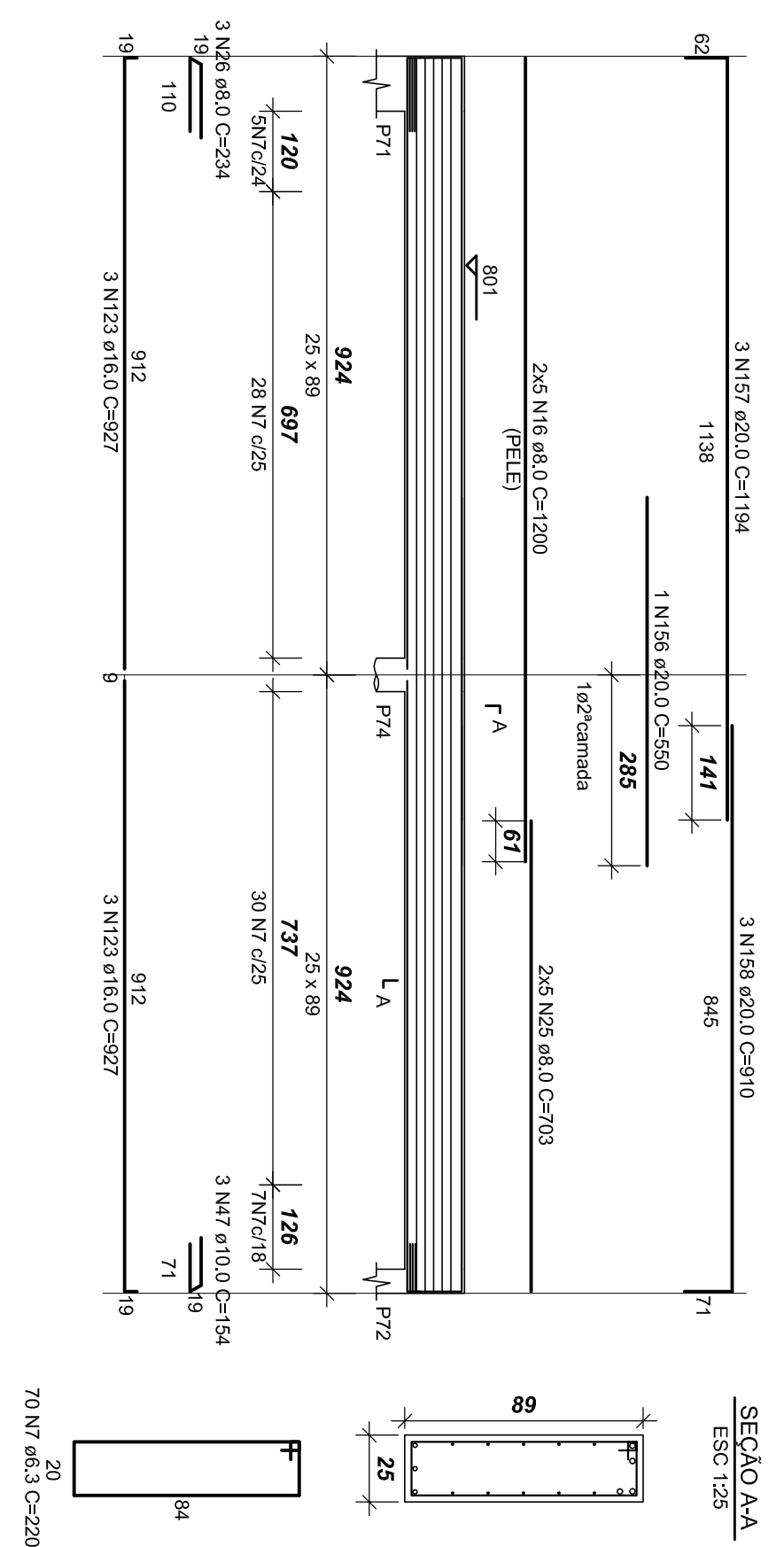
V317 (15 x 50)



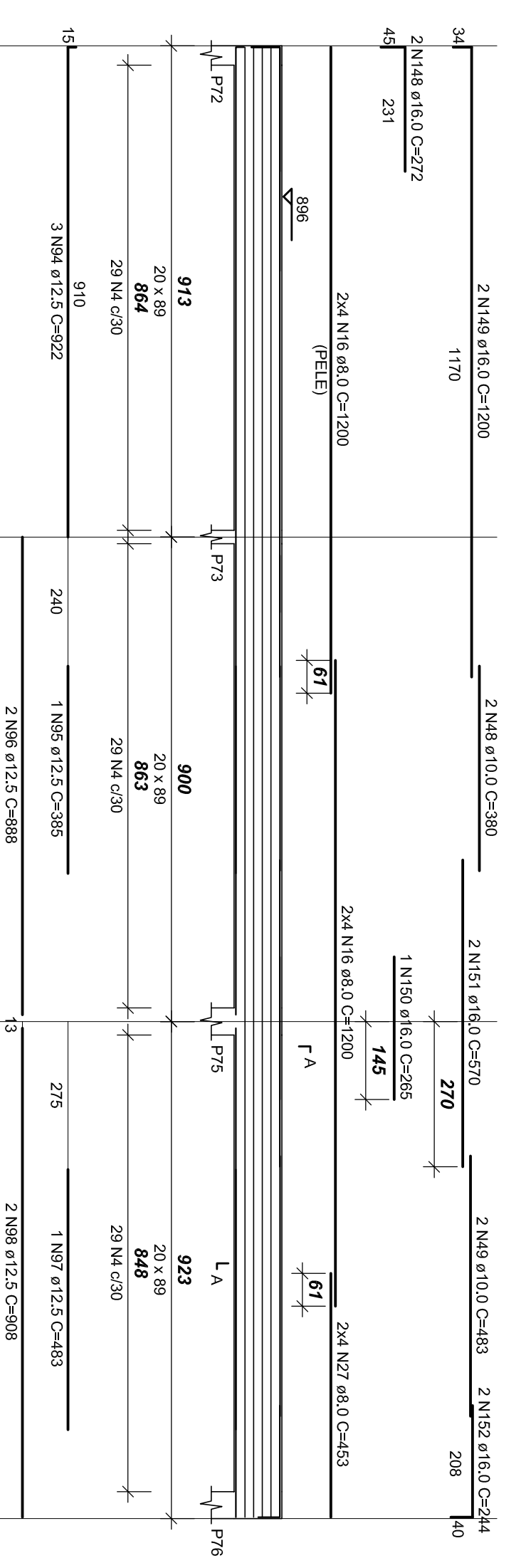
V320 (15 x 50)



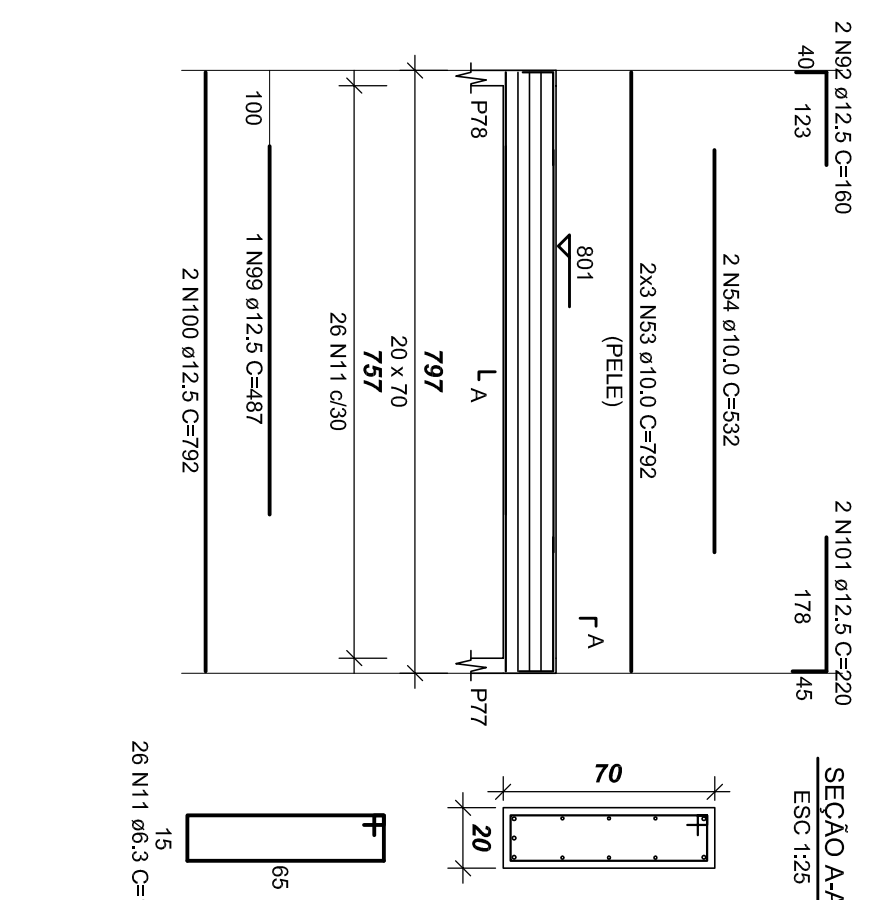
V318 (25 x 89)



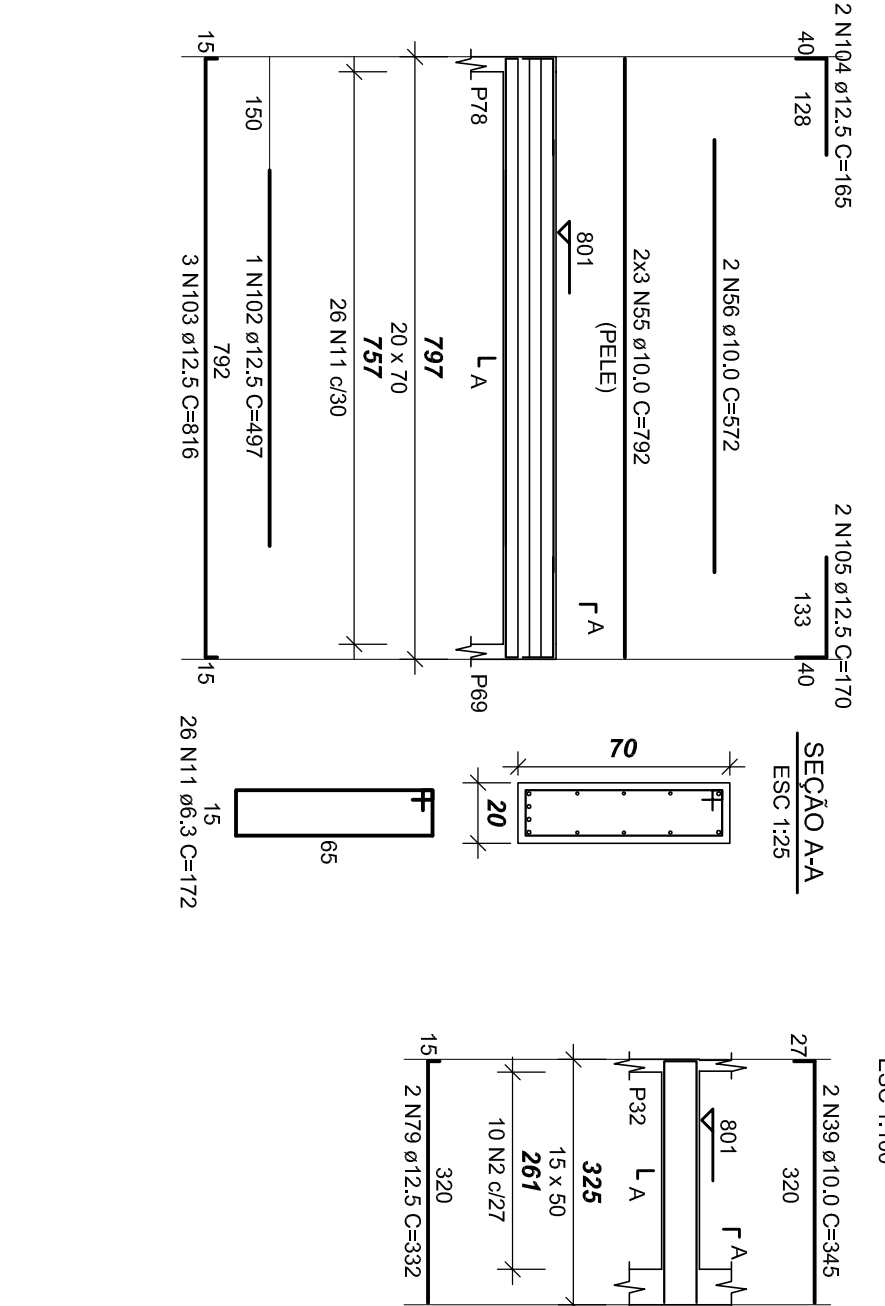
V319 (20 x 89)



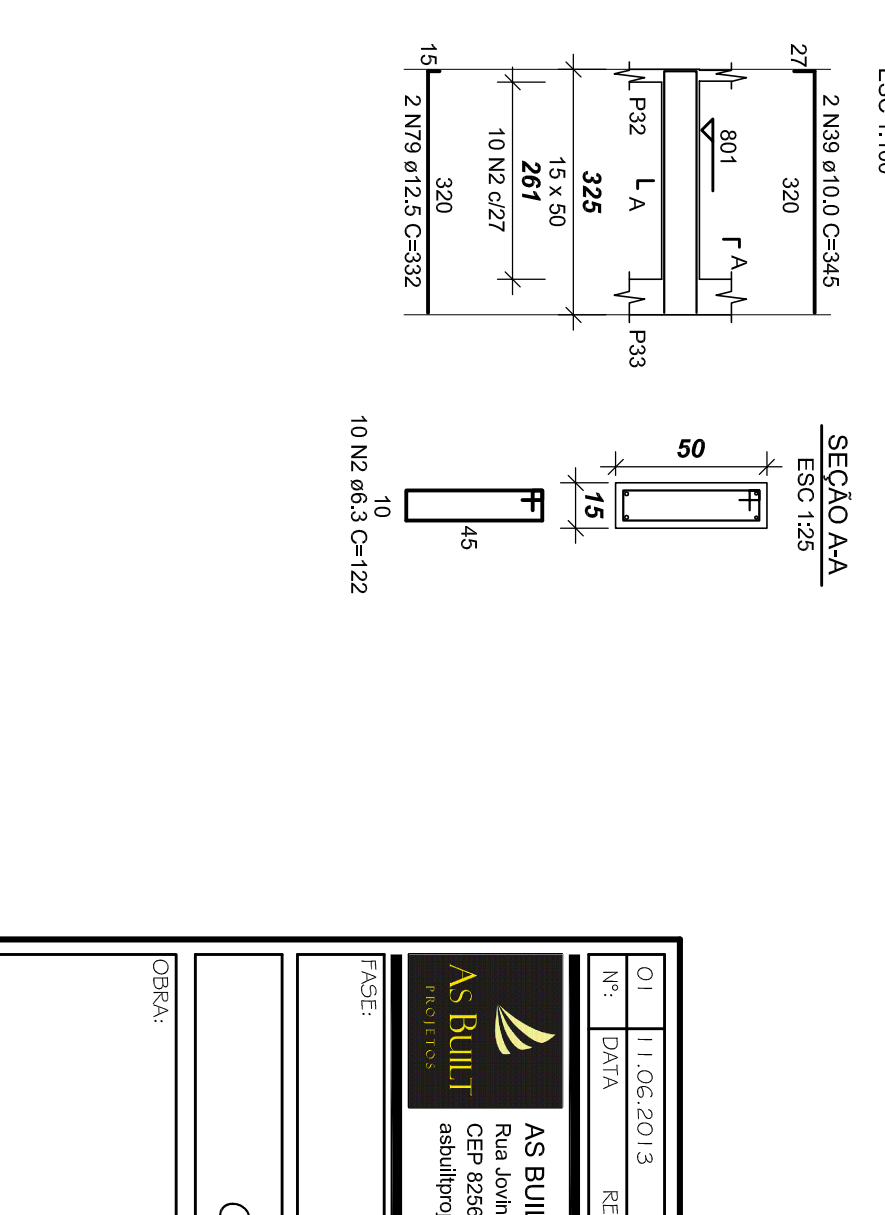
V321 (20 x 70)



V323 (20 x 70)



V309 (15 x 50)



RESUMO DO AÇO

ACO	N	DIAM	Q	RESUMO DO AÇO
50	1	5,0	12	1000
60	2	6,3	86	1000
70	3	7,7	200	1000
80	4	8,9	292	1000
90	5	10,0	417	1000
100	6	11,3	548	1000
110	7	12,5	687	1000
125	8	14,3	929	1000
140	9	16,0	1172	1000
160	10	17,8	1524	1000
180	11	20,0	1884	1000
200	12	22,5	2352	1000
225	13	25,0	2928	1000
250	14	27,5	3512	1000
275	15	30,0	4104	1000
300	16	32,5	4704	1000
325	17	35,0	5312	1000
350	18	37,5	5928	1000
375	19	40,0	6552	1000
400	20	42,5	7184	1000
425	21	45,0	7824	1000
450	22	47,5	8472	1000
475	23	50,0	9128	1000
500	24	52,5	9792	1000
525	25	55,0	10464	1000
550	26	57,5	11144	1000
575	27	60,0	11832	1000
600	28	62,5	12528	1000
625	29	65,0	13232	1000
650	30	67,5	13944	1000
675	31	70,0	14664	1000
700	32	72,5	15392	1000
725	33	75,0	16128	1000
750	34	77,5	16872	1000
775	35	80,0	17624	1000
800	36	82,5	18384	1000
825	37	85,0	19152	1000
850	38	87,5	19928	1000
875	39	90,0	20712	1000
900	40	92,5	21504	1000
925	41	95,0	22304	1000
950	42	97,5	23112	1000
975	43	100,0	23928	1000
1000	44	102,5	24752	1000
1025	45	105,0	25584	1000
1050	46	107,5	26424	1000
1075	47	110,0	27272	1000
1100	48	112,5	28128	1000
1125	49	115,0	29000	1000
1150	50	117,5	29888	1000
1175	51	120,0	30792	1000
1200	52	122,5	31704	1000
1225	53	125,0	32632	1000
1250	54	127,5	33576	1000
1275	55	130,0	34536	1000
1300	56	132,5	35512	1000
1325	57	135,0	36504	1000
1350	58	137,5	37512	1000
1375	59	140,0	38536	1000
1400	60	142,5	39576	1000
1425	61	145,0	40632	1000
1450	62	147,5	41704	1000
1475	63	150,0	42792	1000
1500	64	152,5	43896	1000
1525	65	155,0	45016	1000
1550	66	157,5	46152	1000
1575	67	160,0	47304	1000
1600	68	162,5	48472	1000
1625	69	165,0	49656	1000
1650	70	167,5	50856	1000
1675	71	170,0	52072	1000
1700	72	172,5	53304	1000
1725	73	175,0	54552	1000
1750	74	177,5	55816	1000
1775	75	180,0	57096	1000
1800	76	182,5	58392	1000
1825	77	185,0	59704	1000
1850	78	187,5	61032	1000
1875	79	190,0	62376	1000
1900	80	192,5	63736	1000
1925	81	195,0	65112	1000
1950	82	197,5	66504	1000
1975	83	200,0	67912	1000
2000	84	202,5	69336	1000
2025	85	205,0	70776	1000
2050	86	207,5	72232	1000
2075	87	210,0	73704	1000
2100	88	212,5	75192	1000
2125	89	215,0	76704	1000
2150	90	217,5	78232	1000
2175	91	220,0	79776	1000
2200	92	222,5	81336	1000
2225	93	225,0	82912	1000
2250	94	227,5	84504	1000
2275	95	230,0	86112	1000
2300	96	232,5	87736	1000
2325	97	235,0	89376	1000
2350	98	237,5	91032	1000
2375	99	240,0	92704	1000
2400	100	242,5	94392	1000
2425	101	245,0	96096	1000
2450	102	247,5	97816	1000
2475	103	250,0	99552	1000
2500	104	252,5	101304	1000
2525	105	255,0	103072	1000
2550	106	257,5	104856	1000
2575	107	260,0	106656	1000
2600	108	262,5	108472	1000
2625	109	265,0	110304	1000
2650	110	267,5	112152	1000
2675	111	270,0	114016	1000
2700	112	272,5	115896	1000
2725	113	275,0	117792	1000
2750	114	277,5	119704	1000
2775	115	280,0	121632	1000
2800	116	282,5	123576	1000
2825	117	285,0	125536	1000
2850	118	287,5	127512	1000
2875	119	290,0	129504	1000
2900	120	292,5	131512	1000
2925	121	295,0	133536	1000
2950	122	297,5	135576	1000
2975	123	300,0	137632	1000
3000	124	302,5	139704	1000
3025	125	305,0	141792	1000
3050	126	307,5	143896	1000
3075	127	310,0	146016	1000
3100	128	312,5	148152	1000
3125	129	315,0	150304	1000
3150	130	317,5	152472	1000
3175	131	320,0	154656	1000
3200	132	322,5	156856	1000
3225	133	325,0	159072	1000
3250	134	327,5	161304	1000
3275	135	330,0	163552	1000
3300	136	332,5	165816	1000
3325	137	335,0	168096	1000
3350	138	337,5	170392	1000
3375	139	340,0	172704	1000
3400	140	342,5	175032	1000
3425	141	345,0	177376	1000
3450	142	347,5	179736	1000
3475	143	350,0	182112	1000
3500	144	352,5	184504	1000
3525	145	355,0	186912	1000
3550	146	357,5	189336	1000
3575	147	360,0	191776	1000
3600	148	362,5	194232	1000
3625	149	365,0	196704	1000
3650	150	367,5	199192	1000
3675	151	370,0	201704	1000
3700	152	372,5	204232	1000
3725	153	375,0	206776	1000
3750	154	377,5	209336	1000
3775	155	380,0	211912	1000
3800	156	382,5	214504	1000
3825	157	385,0	217112	1000
3850	158	387,5	219736	1000
3875	159	390,0	222376	1000
3900	160	392,5	225032	1000
3925	161	395,0	227704	1000
3950	162	397,5	230392	1000
3975	163	400,0	233096	1000
4000	164	402,5	235816	1000
4025	165	405,0	238552	1000
4050	166	407,5	241304	1000
4075	167	410,0	244072	1000
4100	168	412,5	246856	1000
4125	169	415,0	249656	1000
4150	170	417,5	252472	1000
4175	171	420,0	255304	1000
4200	172	422,5	258152	1000
4225	173	425,0	261016	1000
4250	174	427,5	263896	1000
4275	175	430,0	266792	1000
4300	176	432,5	269704	1000
4325	177	435,0	272632	1000
4350	178	437,5	275576	1000
4375	179	440,0	278536	1000
4400	180	442,5	281512	1000
4425	181	445,0	284504	1000
4450	182	447,5	287512	1000
4475	183	450,0	290536	1000
4500	184	452,5	293576	1000
4525	185	455,0	296632	1000
4550	186	457,5	299704	1000
4575	187	460,0	302792	1000
4600	188	462,5	305896	1000
4625	189	465,0	309016	1000
4650	190	467,5	312152	1000
4675	191	470,0	315304	1000
4700	192	472,5	318472	1000
4725	193	475,0	321656	1000
4750	194	477,5	324856	1000
4775	195	480,0	328072	1000
4800	196	482,5	331304	1000
4825	197	485,0	334552	1000
4850	198	487,5	337816	1000
4875	199	490,0	341096	1000
4900	200	492,5	344392	1000
4925	201	495,0	347704	1000
4950	202	497,5	351032	1000
4975	203	500,0	354376	1000
5000	204	502,5	357736	1000
5025	205	505,0	361112	1000
5050	206	507,5	364504	1000
5075	207	510,0	367912	1000
5100	208	512,5	371336	1000
5125	209	515,0	374776	1000
5150	210	517,5	378232	1000
5175	211	520,0	381704	1000
5200	212	522,5	385192	1000
5225	213	525,0	388704	1000
5250	214	527,5	392232	1000
5275	215	530,0	395776	1000
5300	216	532,5	399336	1000
5325	217	535,0	402912	1000
5350	218	537,5	406504	1000
5375	219	540,0	410112	1000
5400	220	542,5	413736	1000
5425	221	545,0	417376	1000
5450	222	547,5	421032	1000
5475	223	550,0	424704	1000
5500	224	552,5	428392	1000
5525	225	555,0	432096	1000
5550	226	557,5	435816	1000
5575	227	560,0	439552	1000
5600	228	562,5	443304	1000
5625	229	565,0	447072	1000
5650	230	567,5	450856	1000
5675	231	570,0	454656	1000
5700	232	572,5	458472	1000
5725	233	575,0	462304	1000
5750	234	577,5	466152	1000
5775	235	580,0	470016	1000
5800	236	582,5	473896	1000
5825	237	585,0	477792	1000
5850	238	587,5	481704	1000
5875	239	590,0	485632	1000
5900	240	592,5	489576	1000
5925	241	595,0	493536	1000
5950	242	597,5	497512	1000
5975	243	600,0	501504	1000
6000	244	602,5	505512	1000
6025	245	605,0	509536	1000
6050	246	607,5	513576	1000
6075	247	610,0	517632	1000
6100	248	612,5	521704	1000
6125	249	615,0	5257	