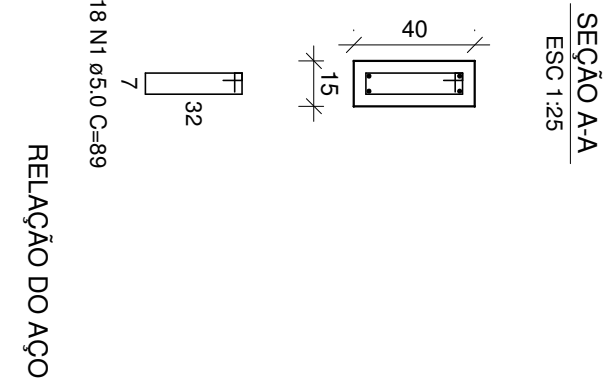
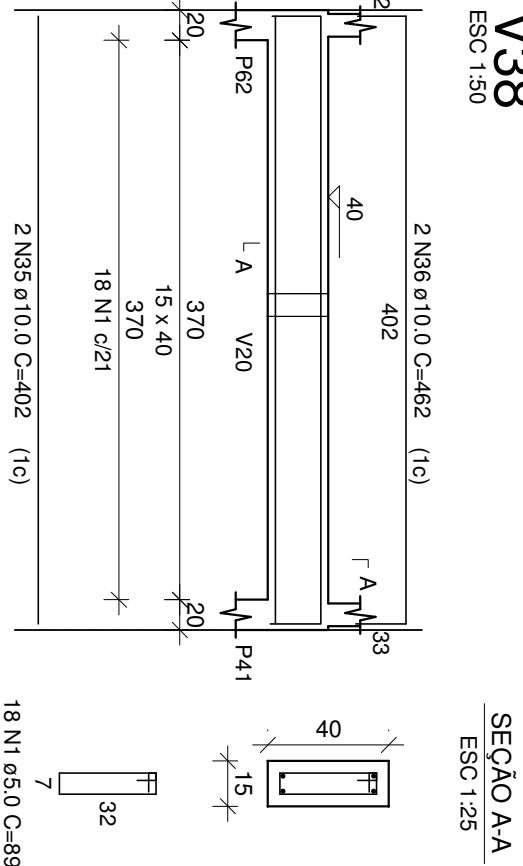
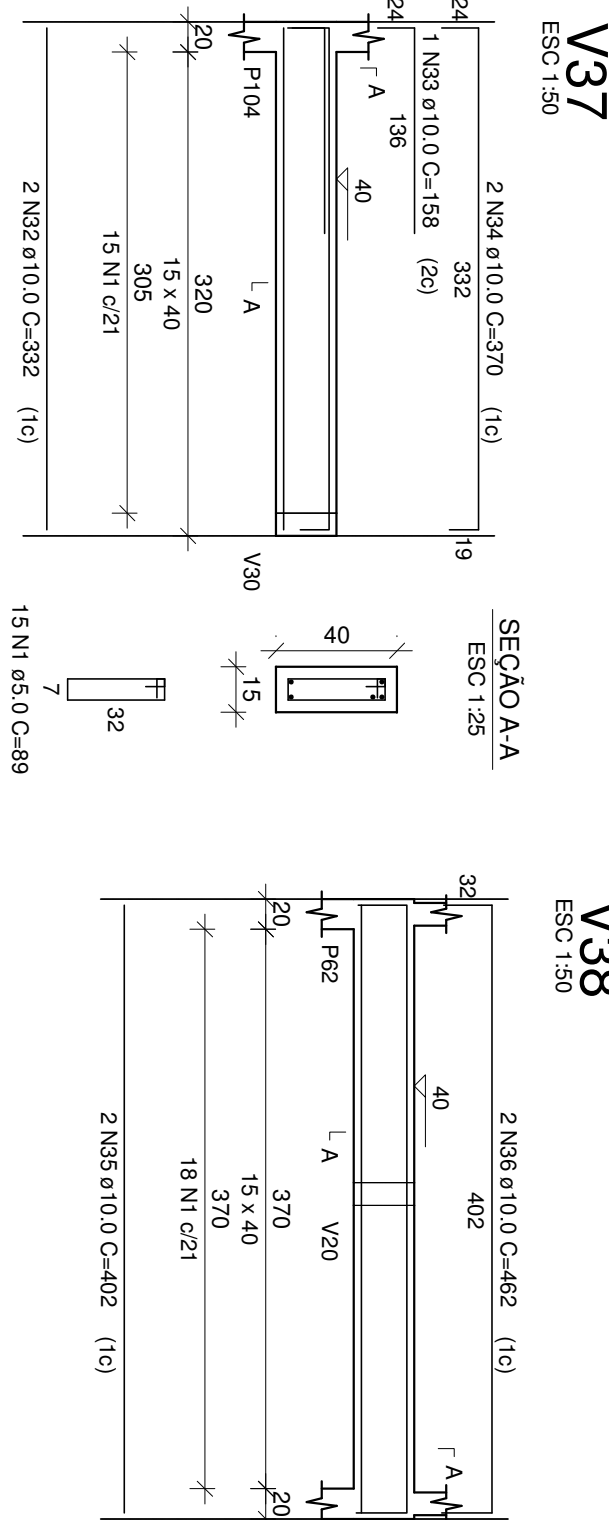
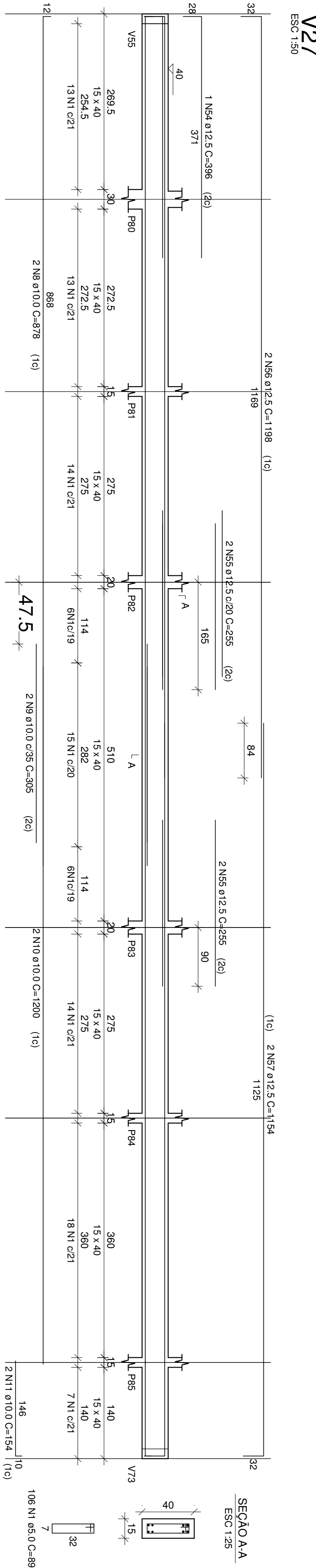
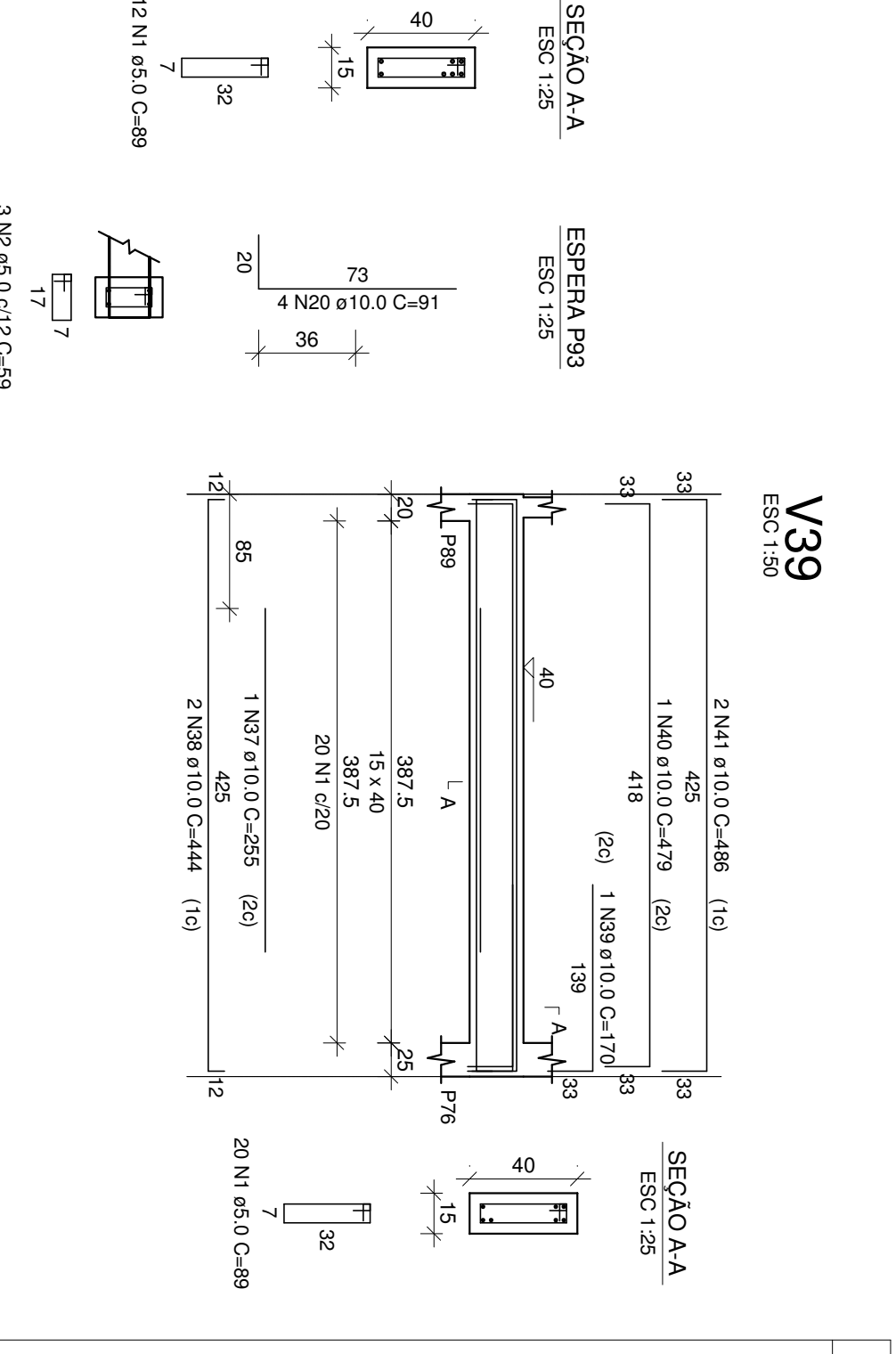
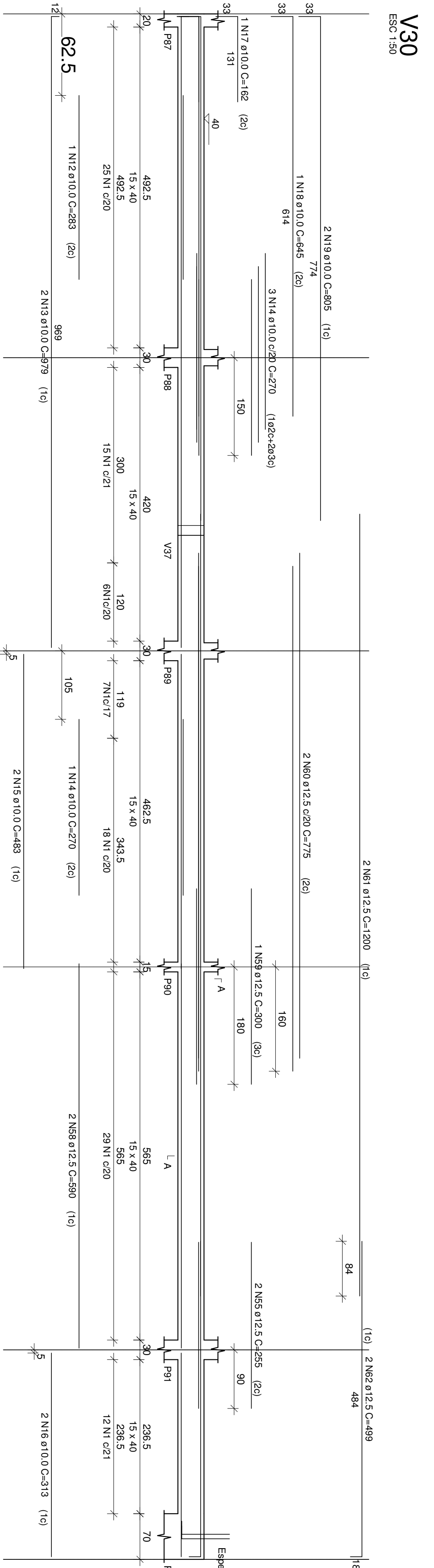


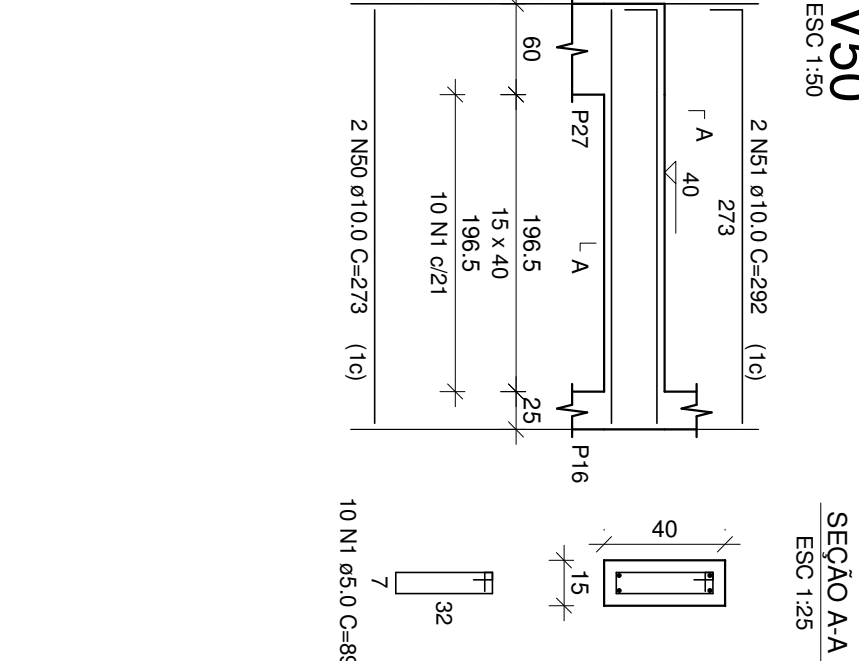
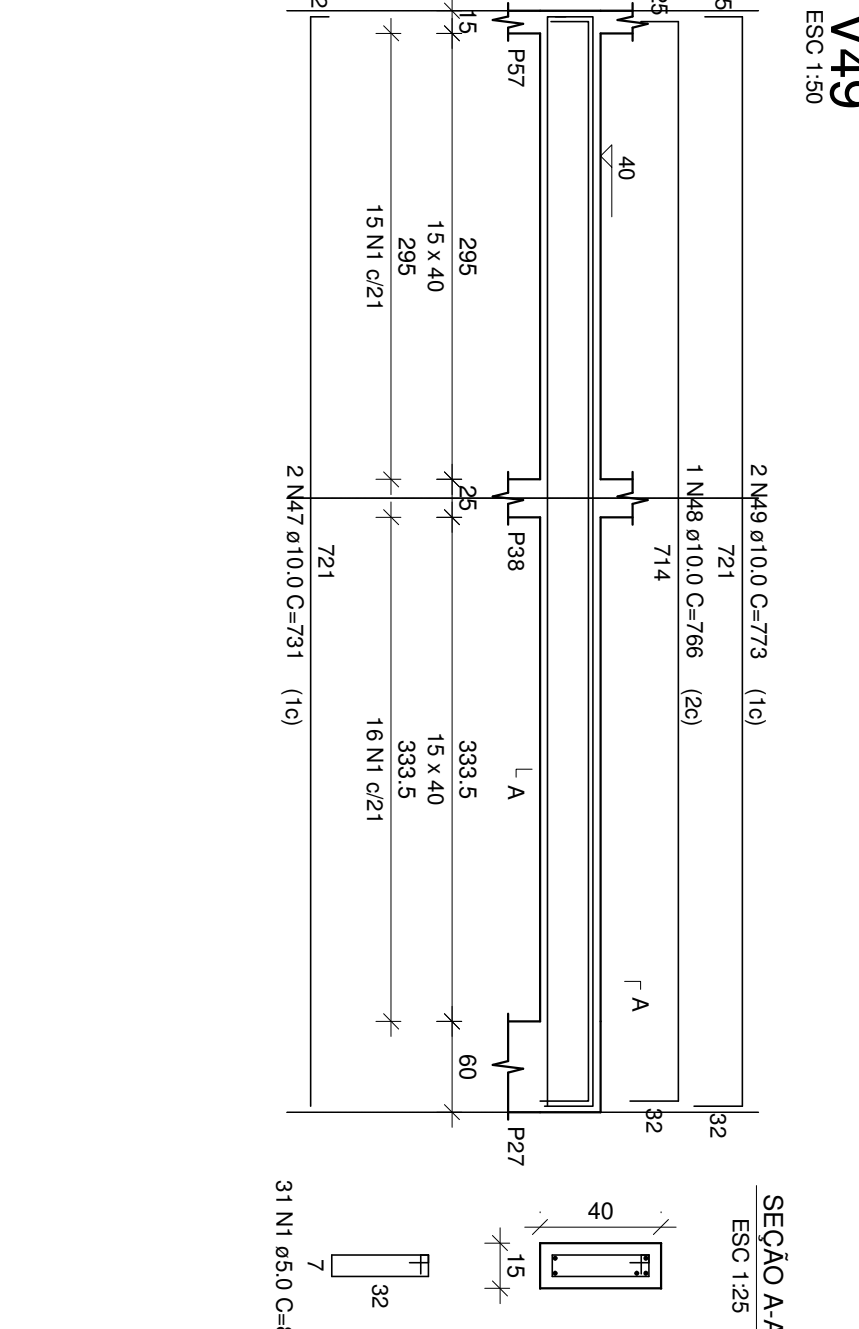
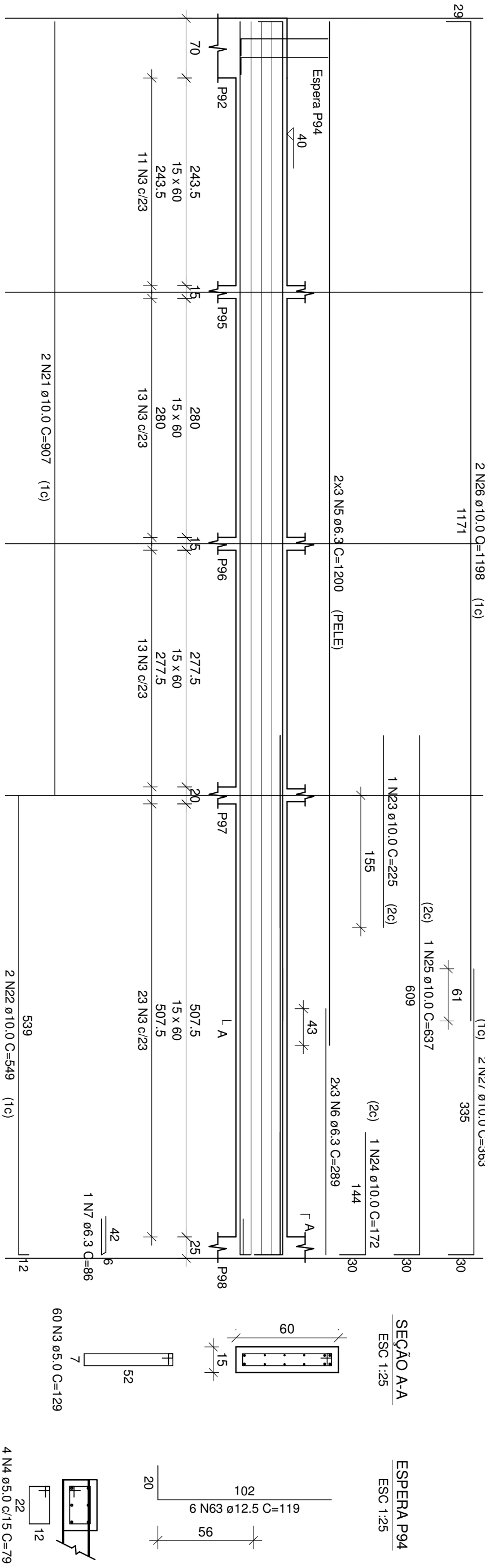
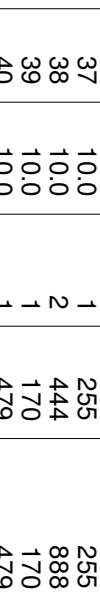
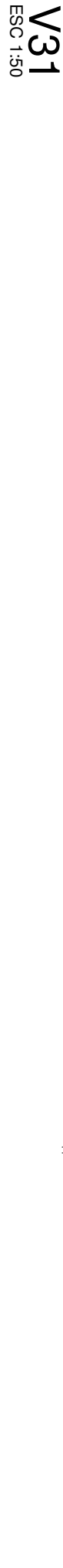
DETALHAMENTO DE VIGA - PAVIMENTO FUNDAÇÃO - NÍVEL 40 CM - PRANCHA 03/05



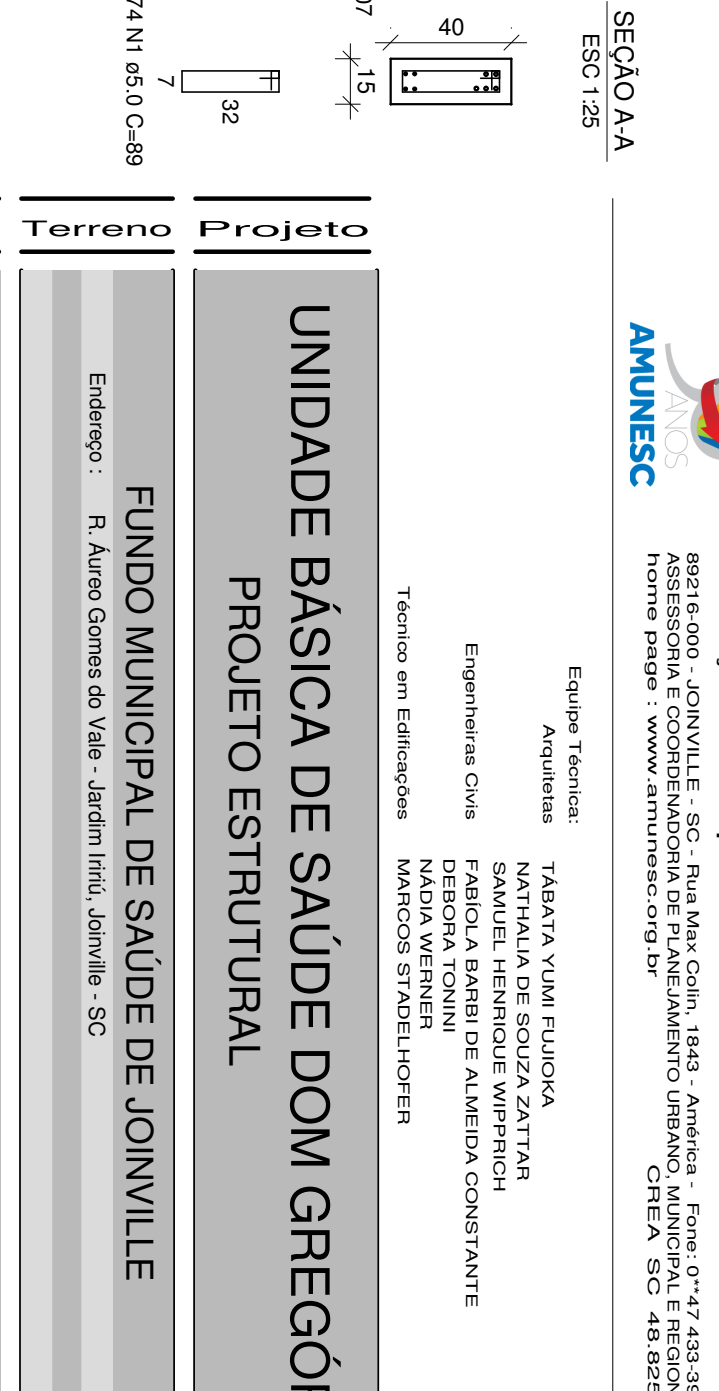
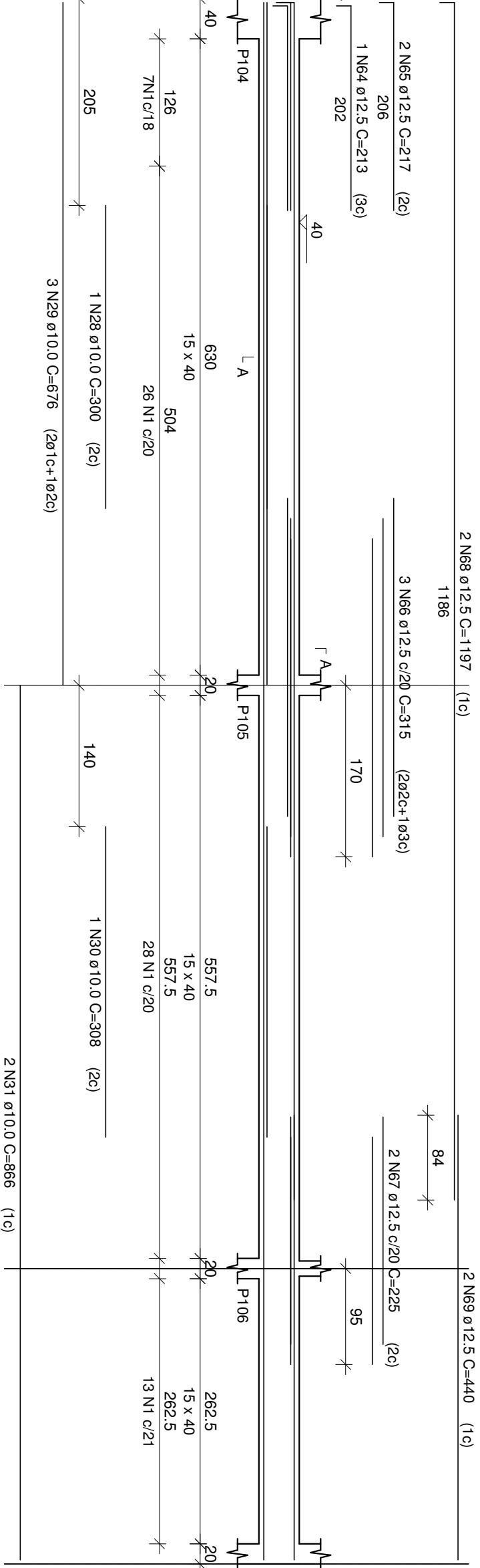
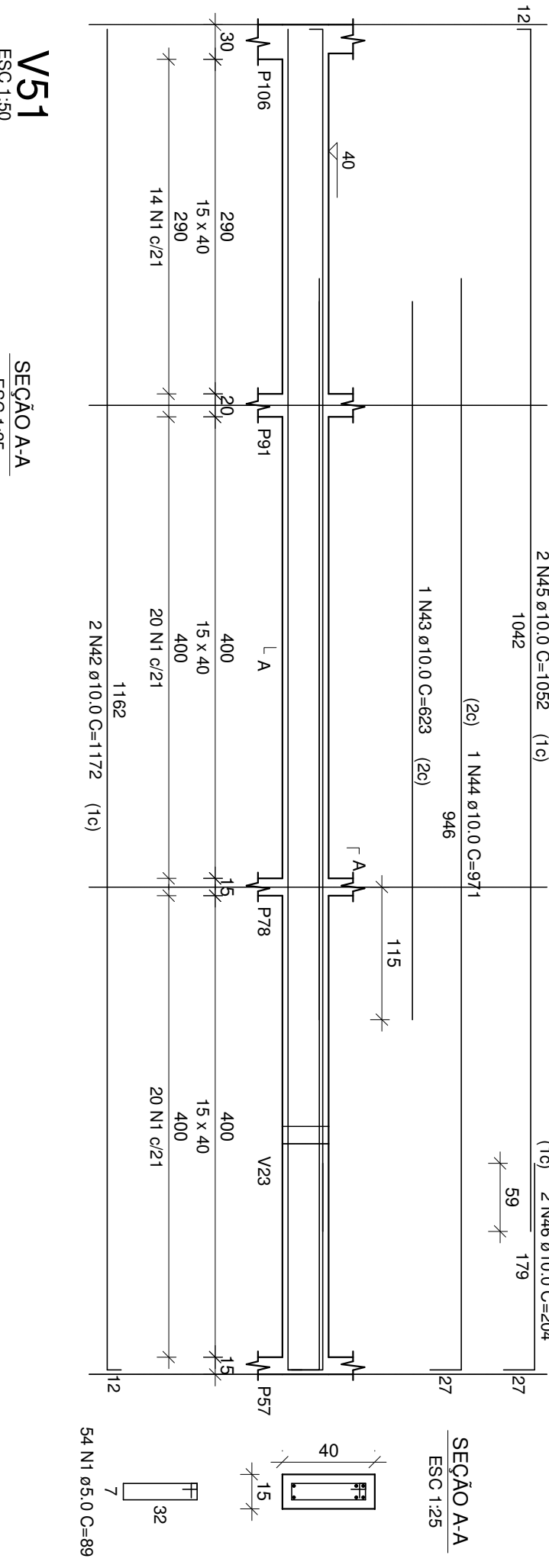
RELAÇÃO DO AÇO



ACO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	449	89	39961
	2	5.0	3	59	177
	3	5.0	60	129	7740
	4	5.0	4	129	516
	5	6.3	6	289	1734
CA50	6	6.3	6	86	516
	7	6.3	2	86	176
	8	10.0	2	305	610
	9	10.0	2	305	610
	10	10.0	2	1254	2508
	11	10.0	2	283	566
	12	10.0	2	283	566
	13	10.0	2	979	1958
	14	10.0	4	2	483
	15	10.0	3	483	1449
	16	10.0	1	162	162
	17	10.0	1	645	645
	18	10.0	2	805	1610
	19	10.0	2	91	184
	20	10.0	2	91	184
	21	10.0	2	507	1014
	22	10.0	2	225	450
	23	10.0	1	1172	225
	24	10.0	1	637	637
	25	10.0	2	1198	2396
	26	10.0	2	300	600
	27	10.0	1	300	300
	28	10.0	3	676	2028
	29	10.0	1	308	308
	30	10.0	2	1732	3464
	31	10.0	2	332	664
	32	10.0	1	479	479
	33	10.0	2	402	804
	34	10.0	2	402	804
	35	10.0	2	462	924
	36	10.0	2	255	510
	37	10.0	1	255	255
	38	10.0	2	444	888
	39	10.0	1	479	479
	40	10.0	2	479	958
	41	10.0	2	486	972
	42	10.0	2	1172	2344
	43	10.0	1	632	632
	44	10.0	1	1052	2104
	45	10.0	2	204	408
	46	10.0	2	731	1462
	47	10.0	2	766	1532
	48	10.0	2	773	1546
	49	10.0	2	217	434
	50	10.0	2	292	584
	51	10.0	2	434	868
	52	10.0	2	240	480
	53	10.0	2	396	792
	54	10.0	2	1154	2308
	55	10.0	6	1154	6924
	56	10.0	2	590	1180
	57	10.0	2	300	600
	58	10.0	2	775	1550
	59	10.0	2	1499	2998
	60	10.0	2	714	1428
	61	10.0	6	213	1278
	62	10.0	1	119	119
	63	10.0	2	213	426
	64	10.0	2	315	630
	65	10.0	2	315	630
	66	10.0	2	1197	2394
	67	10.0	2	440	880



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	9	10.0	2	305	610
	10	10.0	2	1254	2508
	11	10.0	2	283	566
	12	10.0	2	283	566
	13	10.0	2	979	1958
	14	10.0	4	2	483
	15	10.0	3	483	1449
	16	10.0	1	162	162
	17	10.0	1	645	645
	18	10.0	2	805	1610
	19	10.0	2	91	184
	20	10.0	2	91	184
	21	10.0	2	507	1014
	22	10.0	2	225	450
	23	10.0	1	1172	225
	24	10.0	1	637	637
	25	10.0	2	1198	2396
	26	10.0	2	300	600
	27	10.0	1	300	300
	28	10.0	3	676	2028
	29	10.0	1	308	308
	30	10.0	2	1732	3464
	31	10.0	2	332	664
	32	10.0	1	479	479
	33	10.0	2	402	804
	34	10.0	2	402	804
	35	10.0	2	462	924
	36	10.0	2	255	510
	37	10.0	1	255	255
	38	10.0	2	444	888
	39	10.0	1	479	479
	40	10.0	2	479	958
	41	10.0	2	486	972
	42	10.0	2	1172	2344
	43	10.0	1	632	632
	44	10.0	1	1052	2104
	45	10.0	2	204	408
	46	10.0	2	731	1462
	47	10.0	2	766	1532
	48	10.0	2	773	1546
	49	10.0	2	217	434
	50	10.0	2	292	584
	51	10.0	2	434	868
	52	10.0	2	240	480
	53	10.0	2	396	792
	54	10.0	2	1154	2308
	55	10.0	6	1154	6924
	56	10.0	2	590	1180
	57	10.0	2	300	600
	58	10.0	2	775	1550
	59	10.0	2	1499	2998
	60	10.0	2	714	1428
	61	10.0	6	213	1278
	62	10.0	1	119	119
	63	10.0	2	213	426
	64	10.0	2	315	630
	65	10.0	2	315	630
	66	10.0	2	1197	2394
	67	10.0	2	440	880



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	18	10.0	2	805	1610
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	20	10.0	2	91	184
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	22	10.0	2	225	450
	23	10.0	1	1172	225
	24	10.0	1	637	637
	25	10.0	2	1198	2396
	26	10.0	2	300	600
	27	10.0	1	300	300
	28	10.0	3	676	2028
	29	10.0	1	308	308
	30	10.0	2	1732	3464
	31	10.0	2	332	664
	32	10.0	1	479	479
	33	10.0	2	402	804
	34	10.0	2	402	804
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	49	10.0	2	217	434
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	51	10.0	2	434	868
	52	10.0	2	240	480
	53	10.0	2	396	792
	54	10.0	2	1154	2308
	55	10.0	6	1154	6924
	56	10.0	2	590	1180
	57	10.0	2	300	600
	58	10.0	2	775	1550
	59	10.0	2	1499	2998
	60	10.0	2	714	1428
	61	10.0	6	213	1278
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	63	10.0	2	213	426
	64	10.0	2	315	630
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