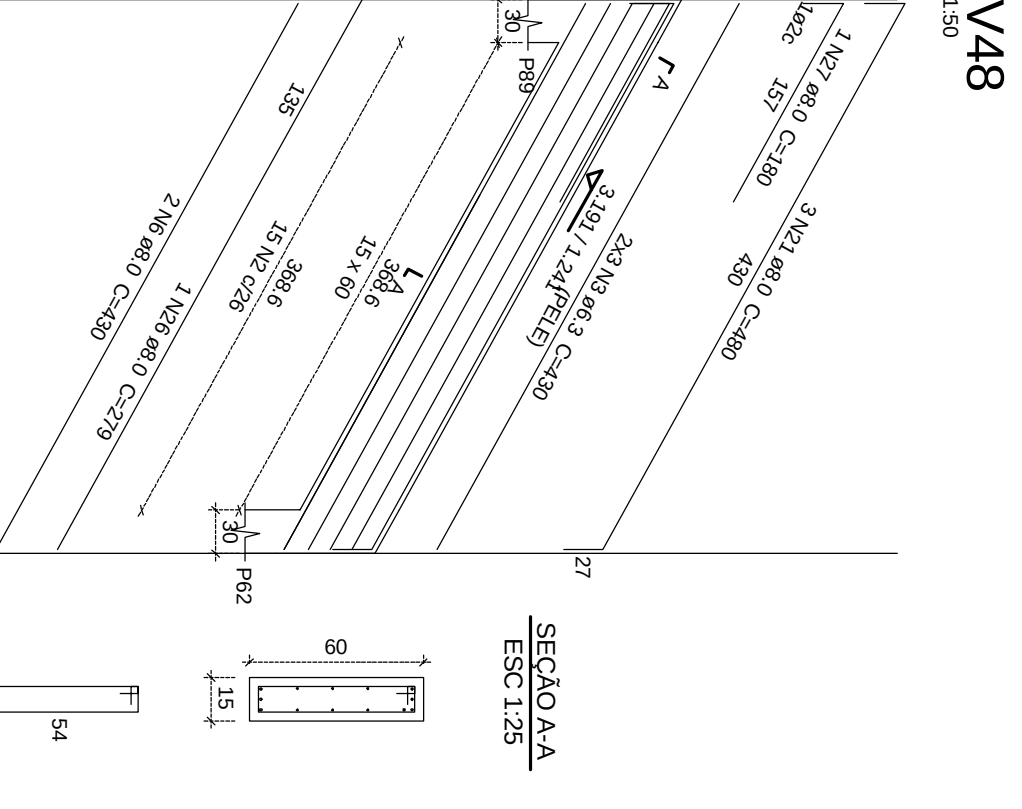
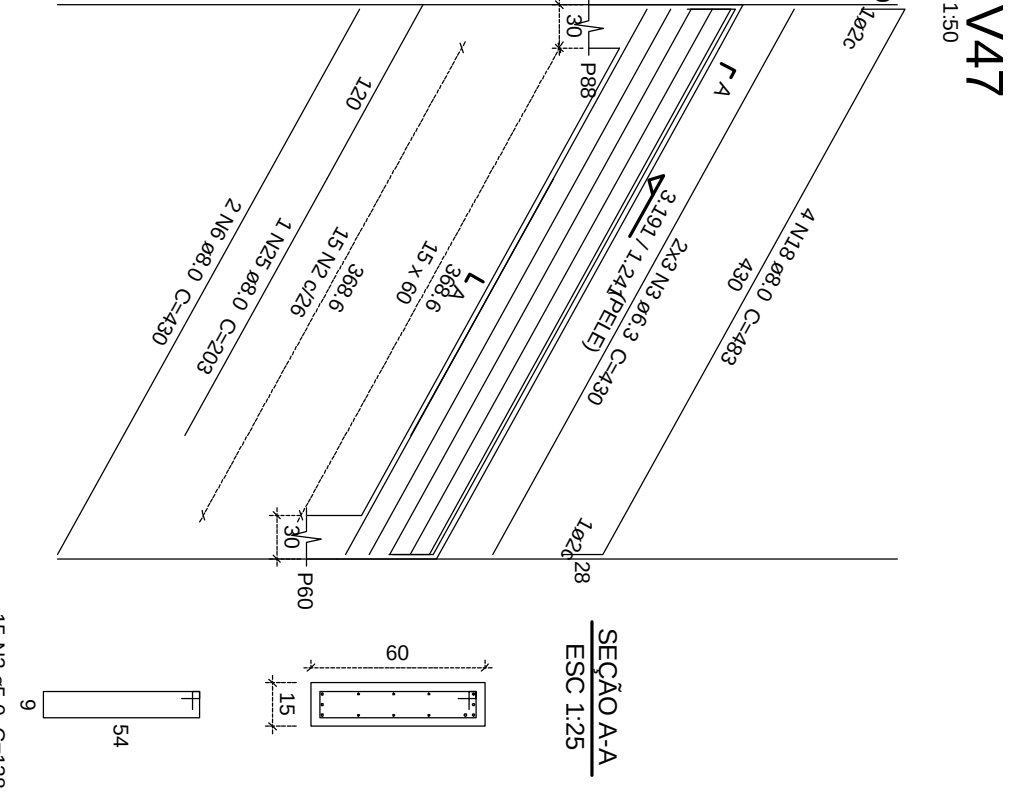
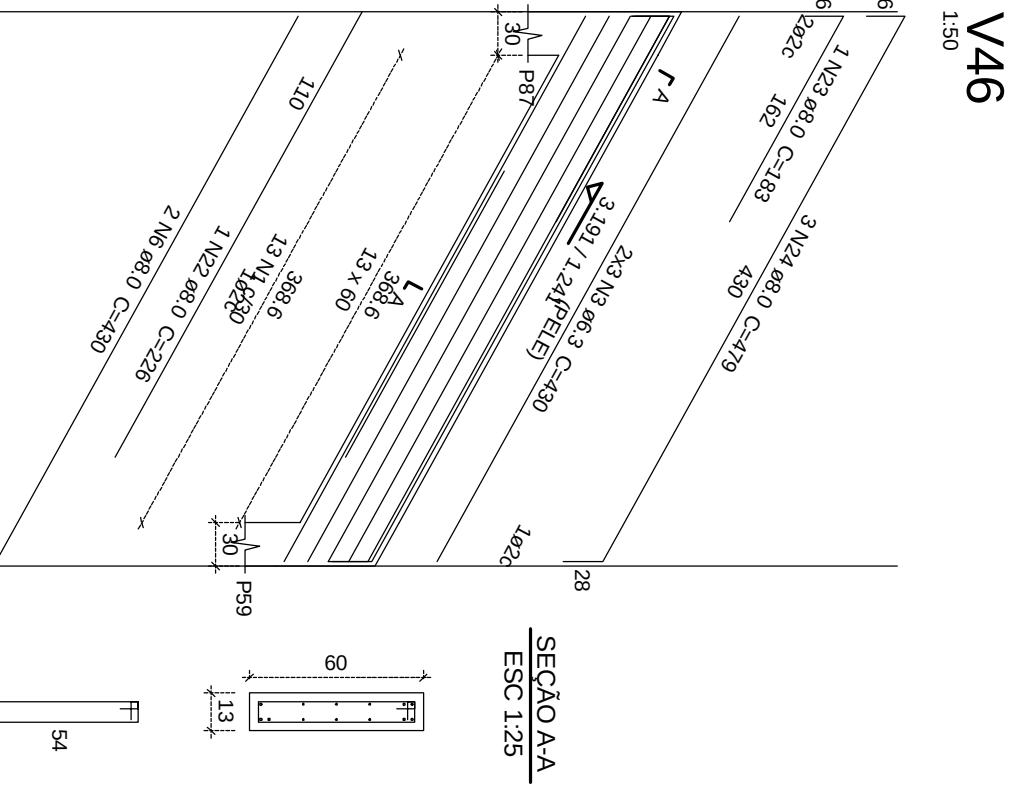
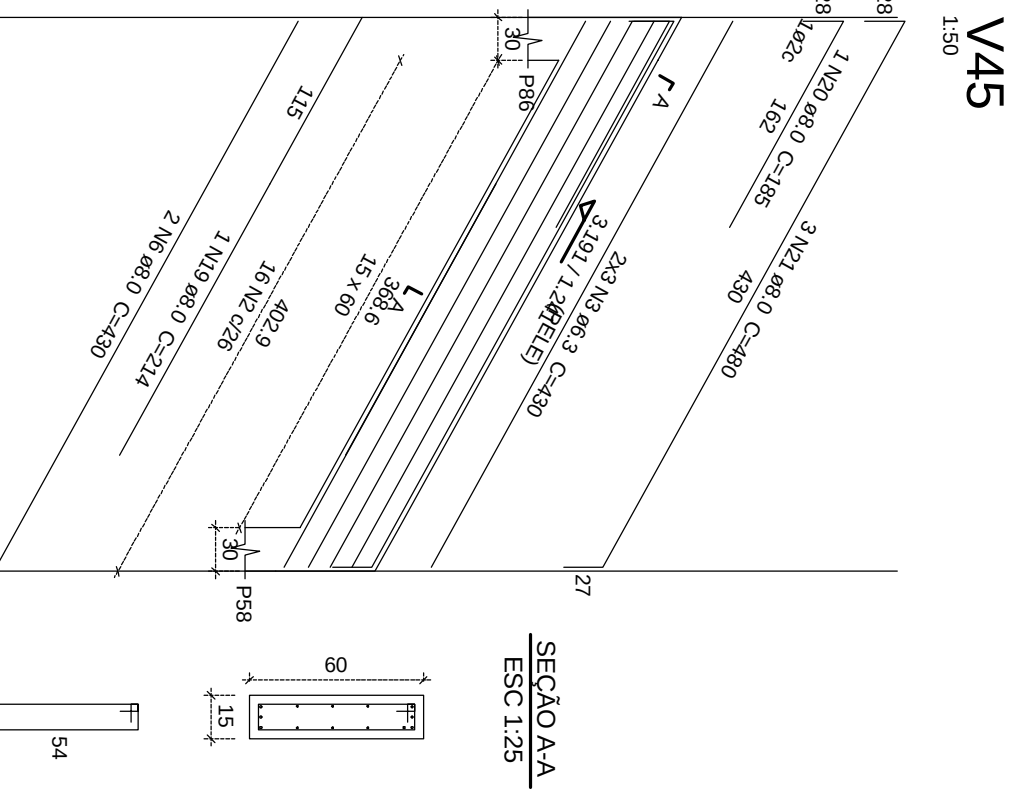
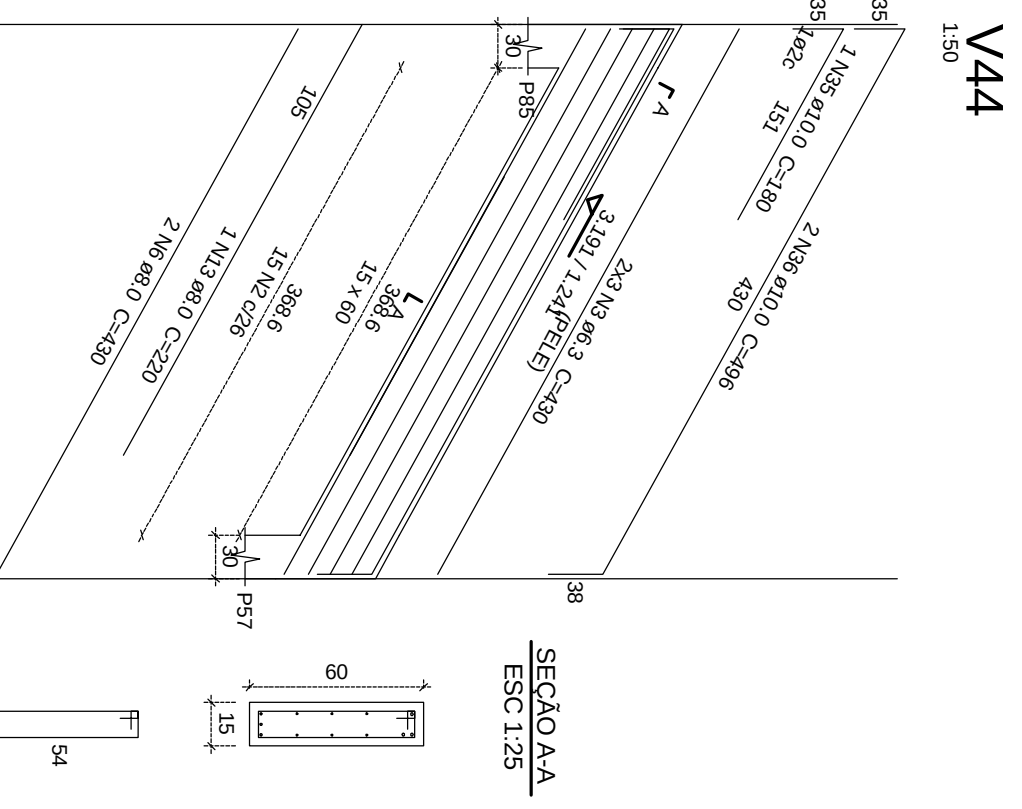
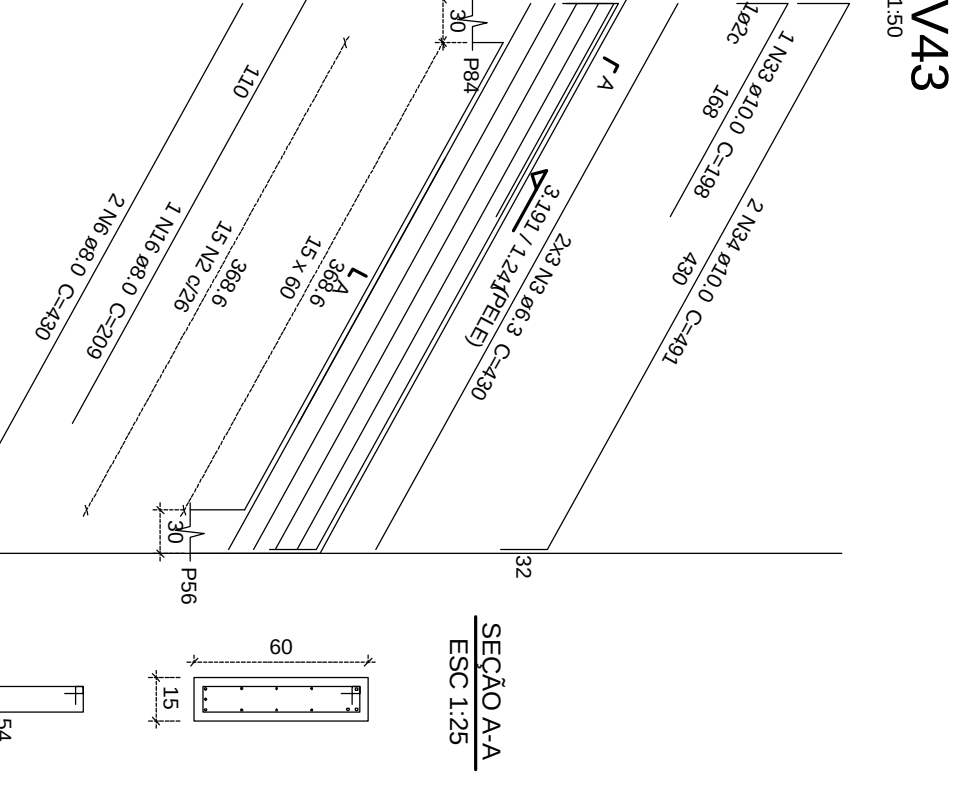
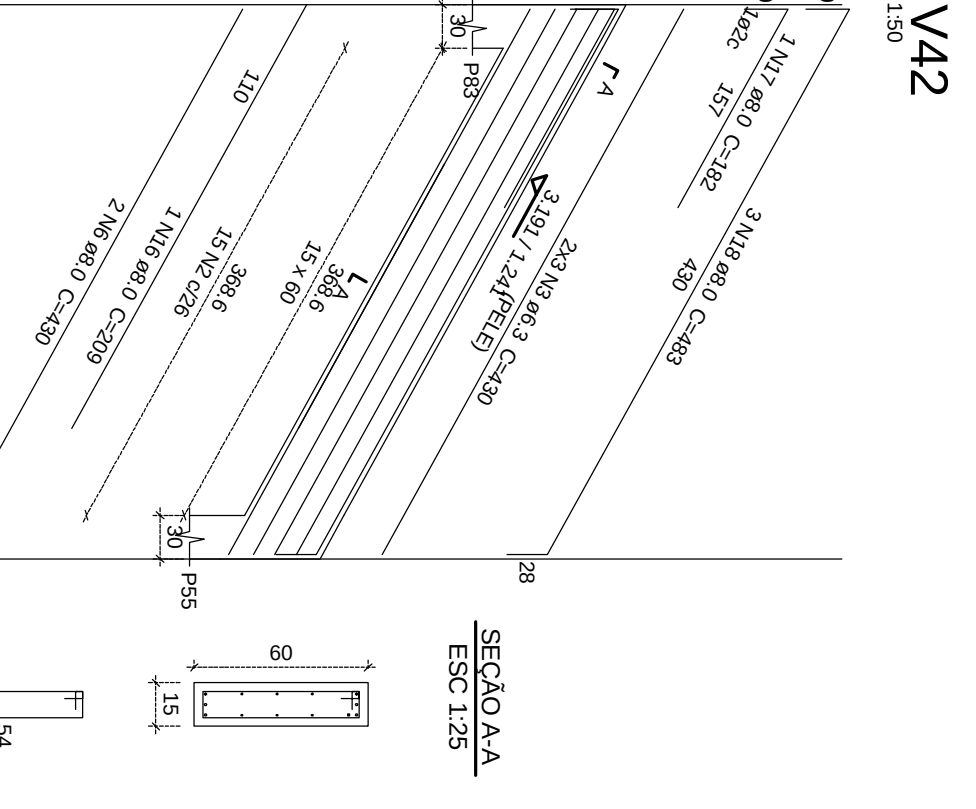
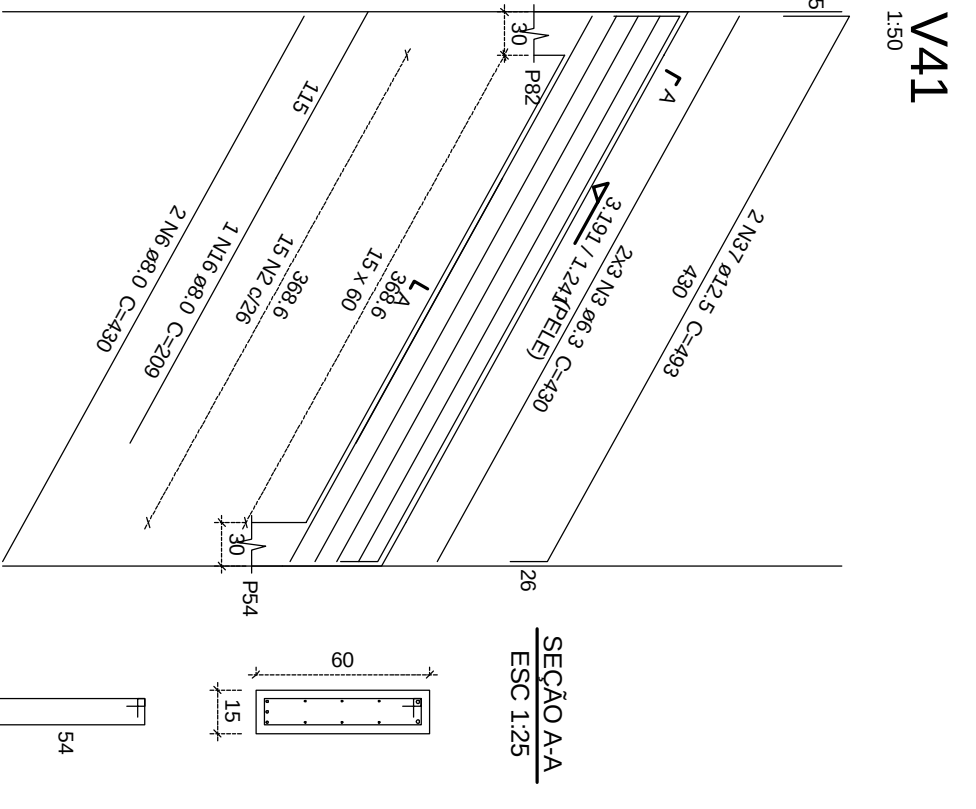
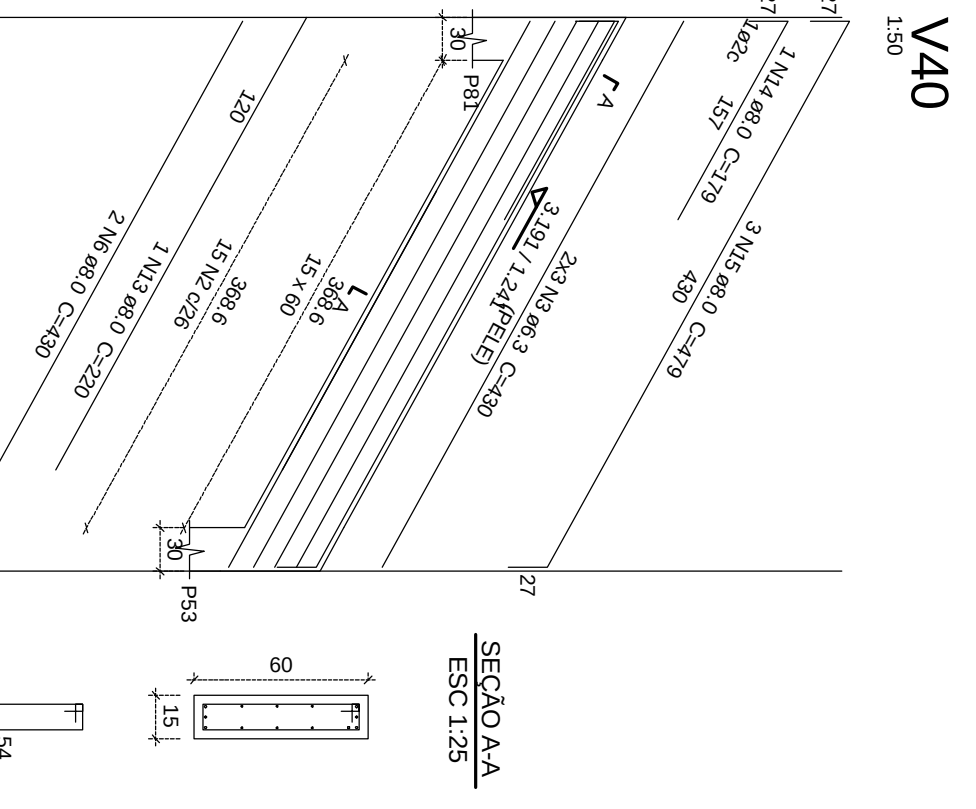
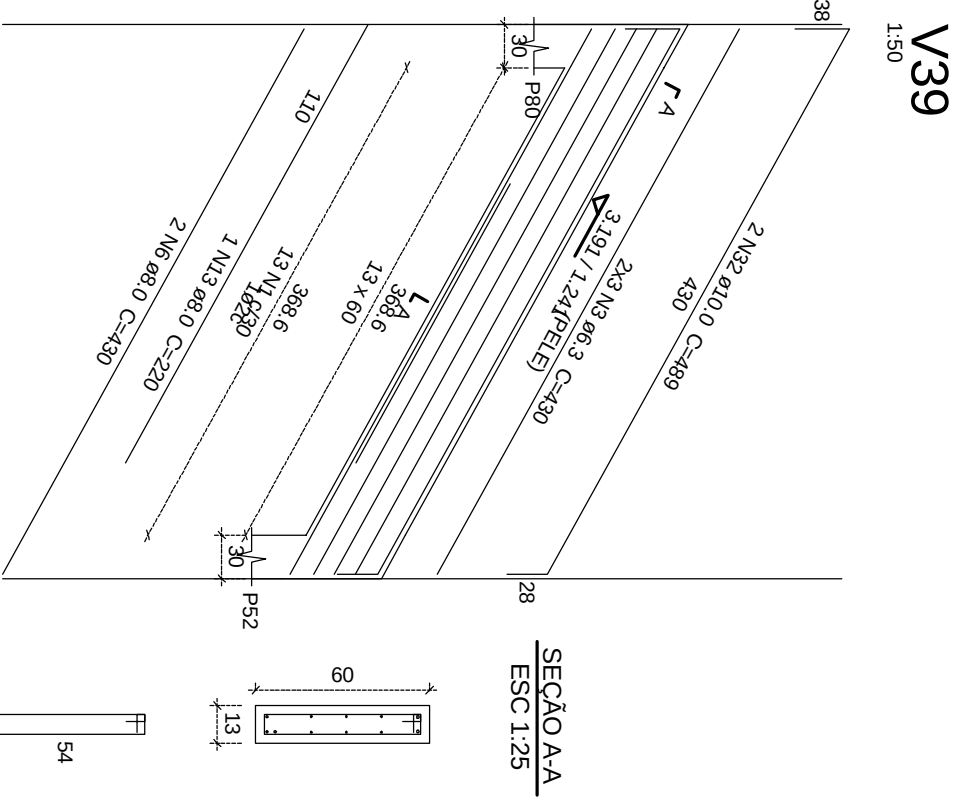
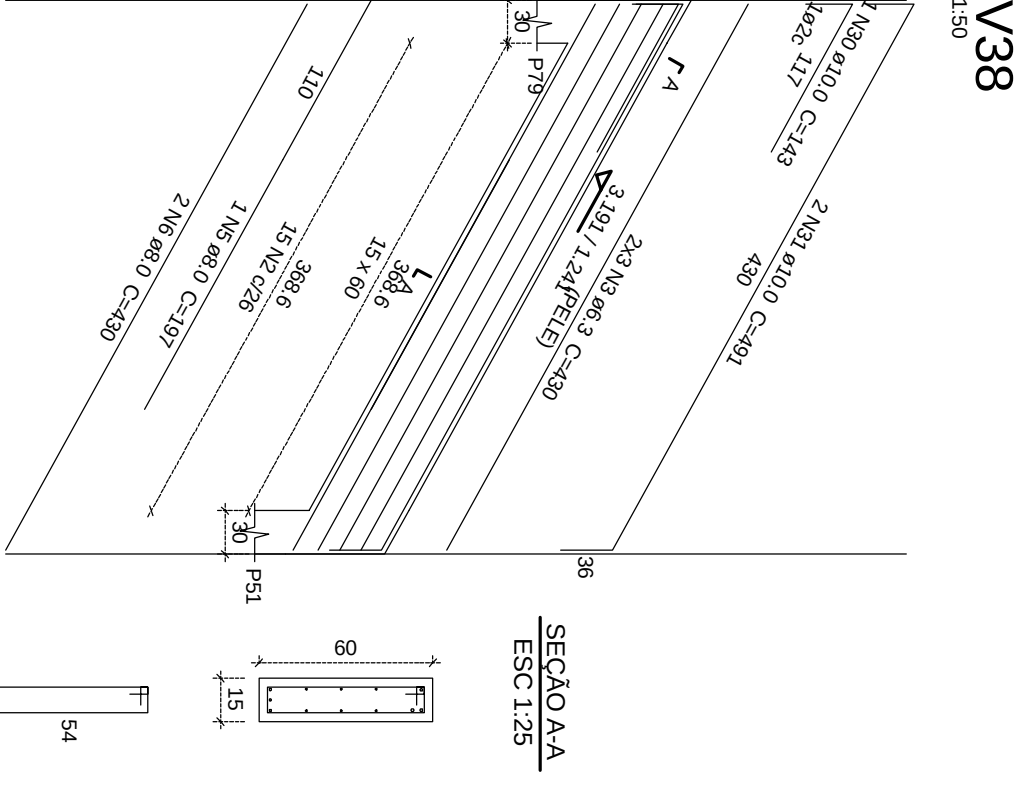
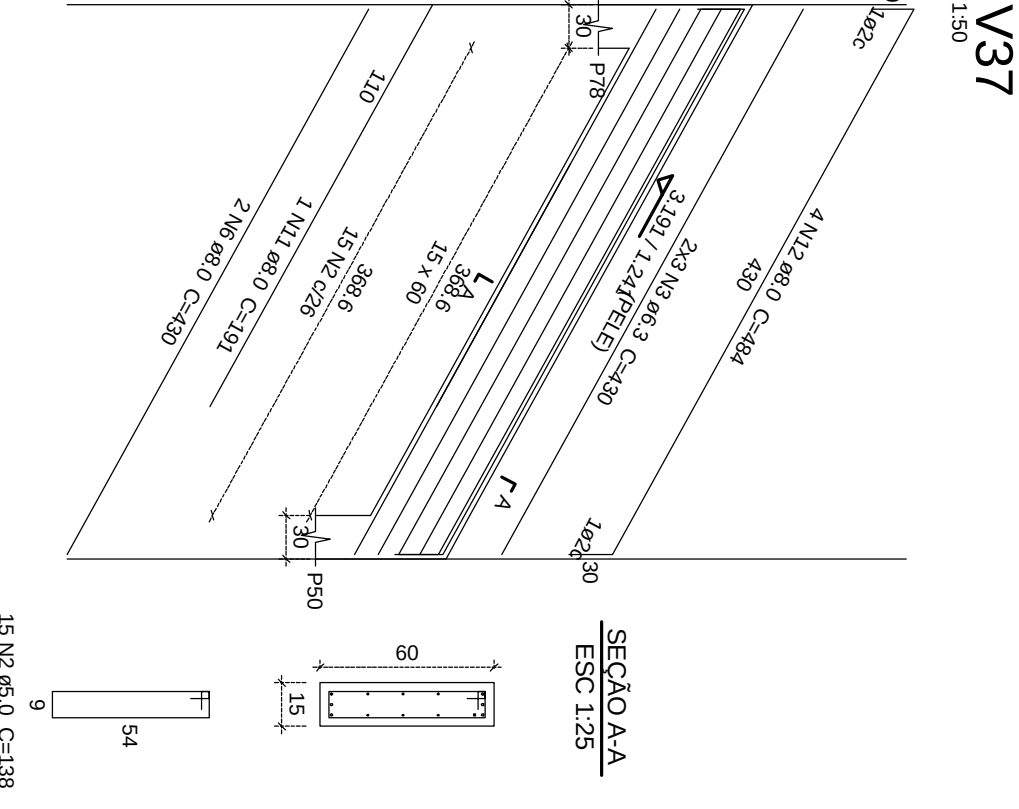
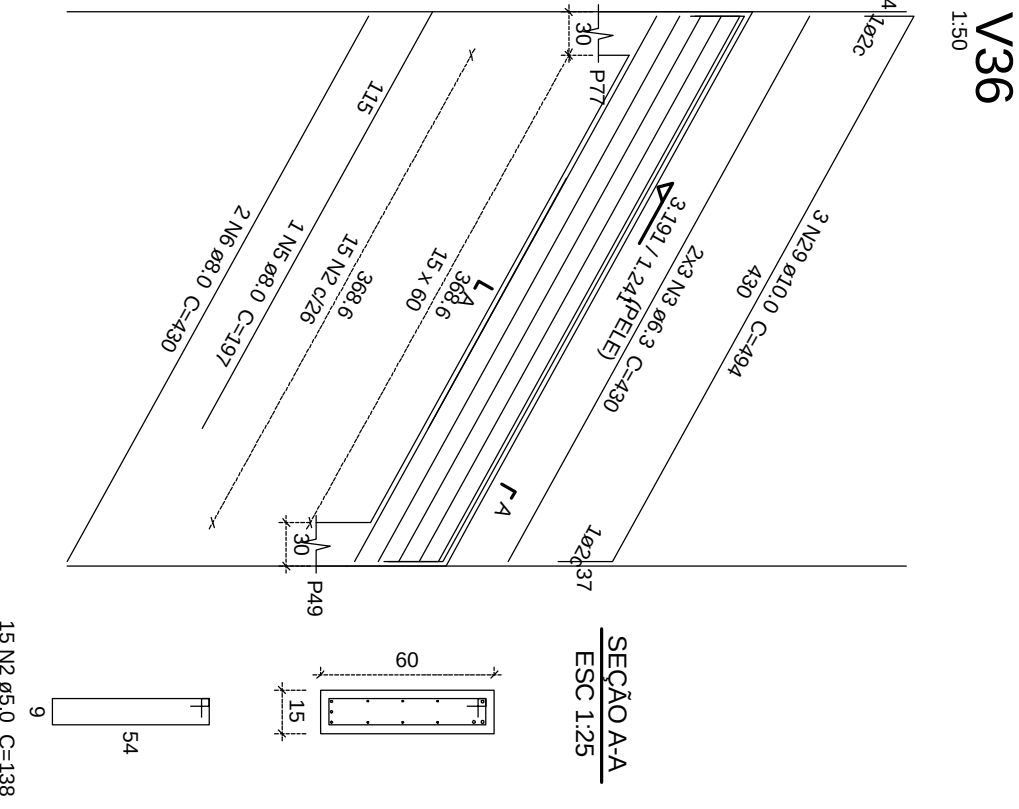
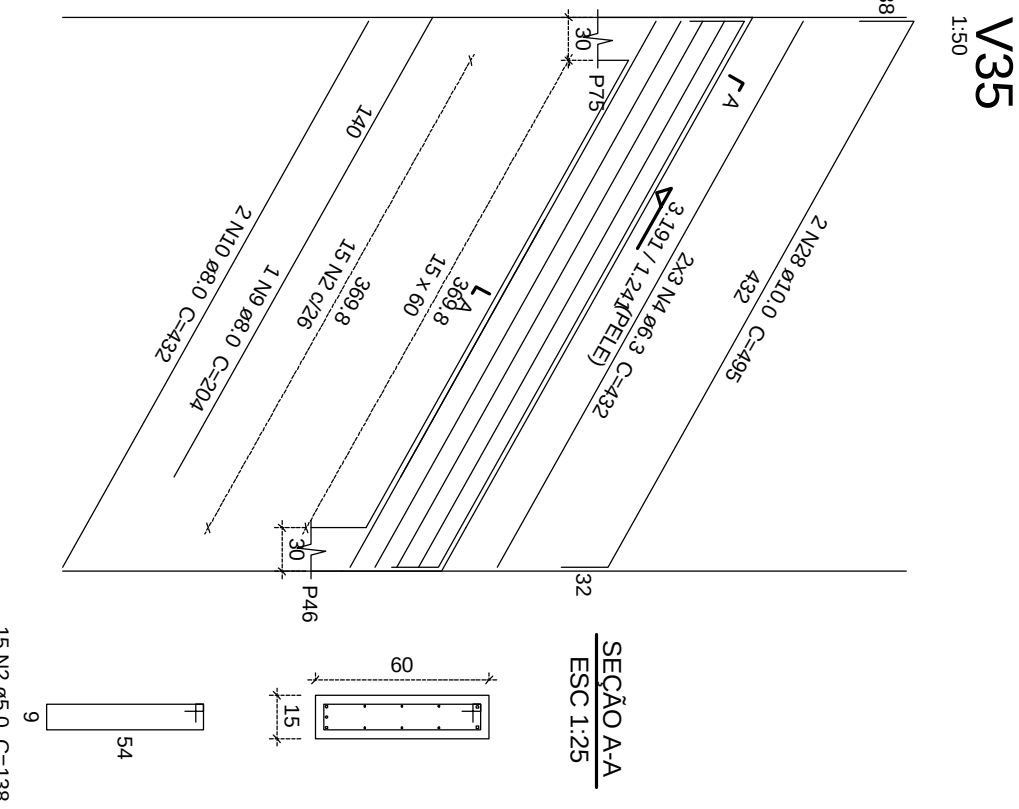
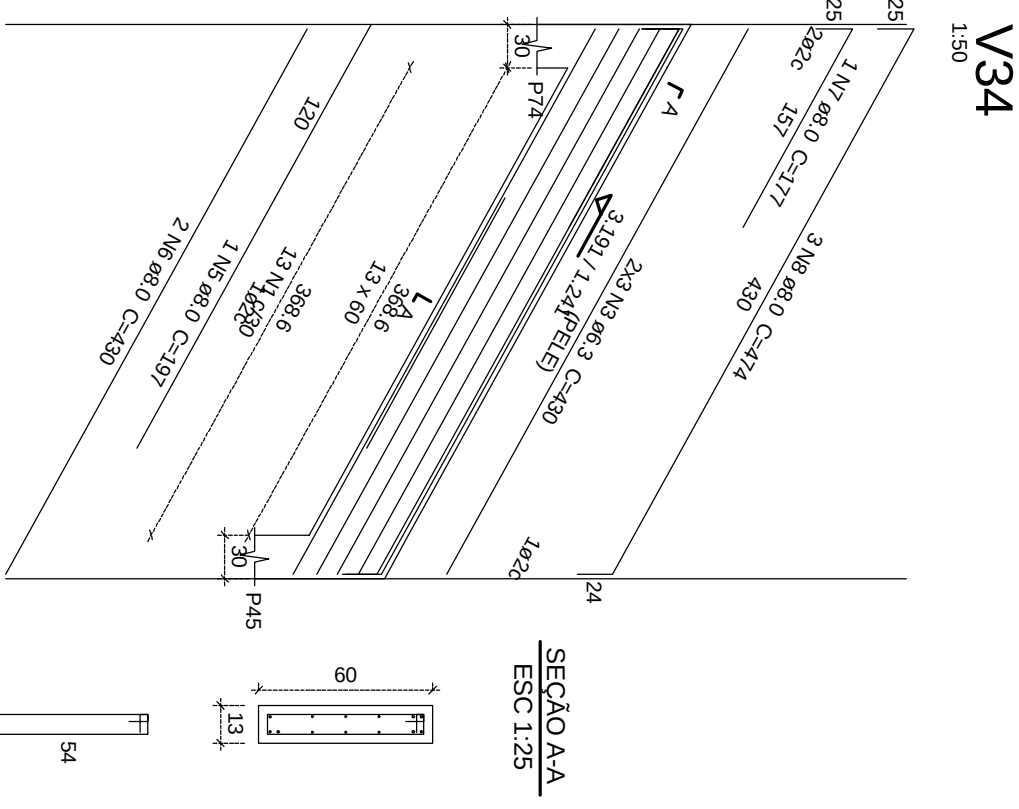




Relação do aço

ACO	N	DIAM	Q	UNIT	C TOTAL
C400	1	5.0	30	(cm)	138
C400	2	5.0	181	(cm)	24078
C400	3	6.3	84	(cm)	36120
C400	4	6.3	3	(cm)	2592
C400	5	8.0	3	(cm)	197
C400	6	8.0	28	(cm)	12040
C400	7	8.0	3	(cm)	1422
C400	8	8.0	3	(cm)	474
C400	9	8.0	1	(cm)	204
C400	10	8.0	2	(cm)	432
C400	11	8.0	4	(cm)	181
C400	12	8.0	1	(cm)	158
C400	13	8.0	3	(cm)	660
C400	14	8.0	1	(cm)	179
C400	15	8.0	3	(cm)	1437
C400	16	8.0	3	(cm)	627
C400	17	8.0	7	(cm)	483
C400	18	8.0	1	(cm)	214
C400	19	8.0	1	(cm)	185
C400	20	20	1	(cm)	2880
C400	21	22	6	(cm)	1258
C400	22	22	8.0	(cm)	1428
C400	23	22	8.0	(cm)	1428
C400	24	8.0	3	(cm)	1437
C400	25	25	8.0	(cm)	203
C400	26	25	8.0	(cm)	279
C400	27	27	8.0	(cm)	180
C400	28	27	8.0	(cm)	180
C400	29	29	10.0	(cm)	143
C400	30	30	10.0	(cm)	143
C400	31	31	10.0	(cm)	982
C400	32	32	10.0	(cm)	978
C400	33	32	10.0	(cm)	982
C400	34	34	10.0	(cm)	180
C400	35	35	10.0	(cm)	992
C400	36	36	10.0	(cm)	985
C400	37	37	12.5	(cm)	453

Resumo do aço

ACO	DIAM	C TOTAL	PESO + 10 %
C400	6.3	102.3	102.3
C400	8.0	296.8	128.8
C400	10.0	69.3	47
C400	12.5	9.9	10.4
PESO TOTAL	5.0	302.1	51.2
C400	290.4		

Vol de concreto total (C-25) = 5.75 m³
Área do forro total = 62.25 m²

PROJETO ESTRUTURAL

CONFERIR MEDIDAS NA OBRA

ARQUIBANCADA E ÁREAS DE APOIO DA PISTA DE ATLETISMO

CAMPUS DIAMANTINA

UNIVERSIDADE FEDERAL DOS VALES DO JACUÍ

DET. DAS VIGAS NÍVEL 3, 1/5 03/03

LICENDAS

AUTOR PROJETO ESTRUTURAL / RT

MACEDO SIQUEIRA PROJETOS & ENGENHARIA LTDA
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RUA WASHINGTON, 1000 - JARDIM CAMAQUARI, 13.745-000
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VERSÃO: 20.09.2011

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AUTOCAD: 66/70

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