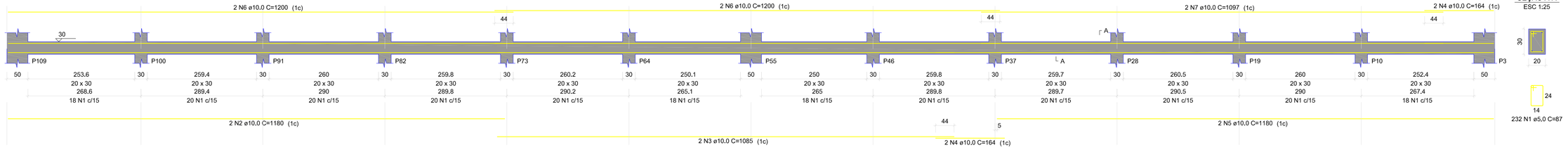
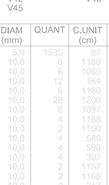
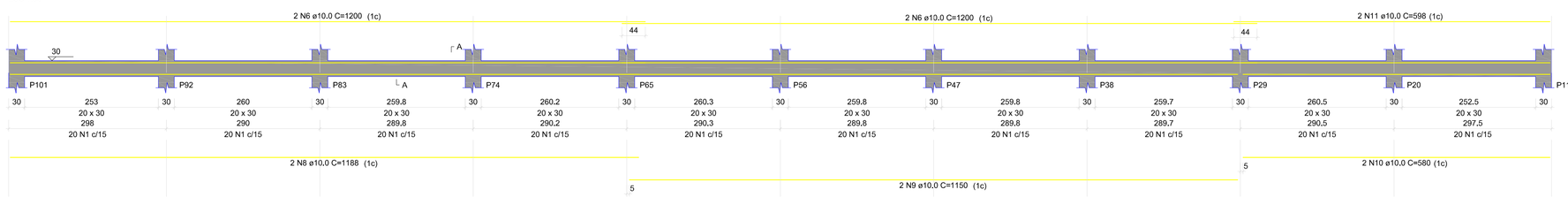
V38
ESC 1:50



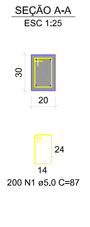
SEÇÃO A-A
ESC 1:25



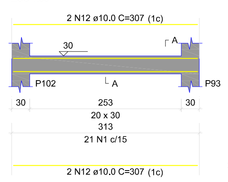
V39
ESC 1:50



SEÇÃO A-A
ESC 1:25

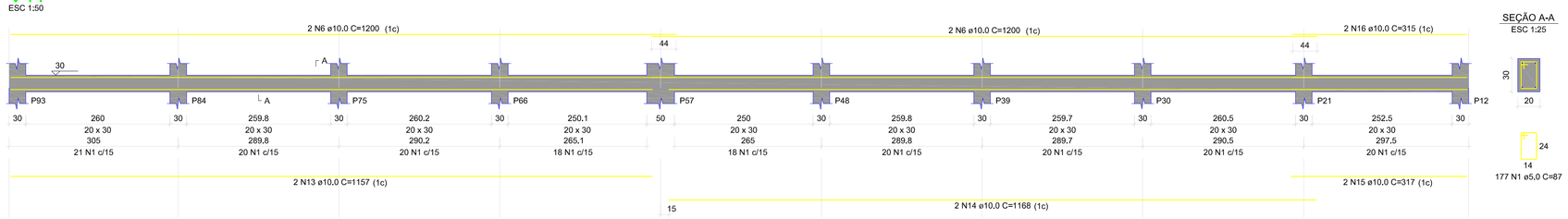


V40
ESC 1:50



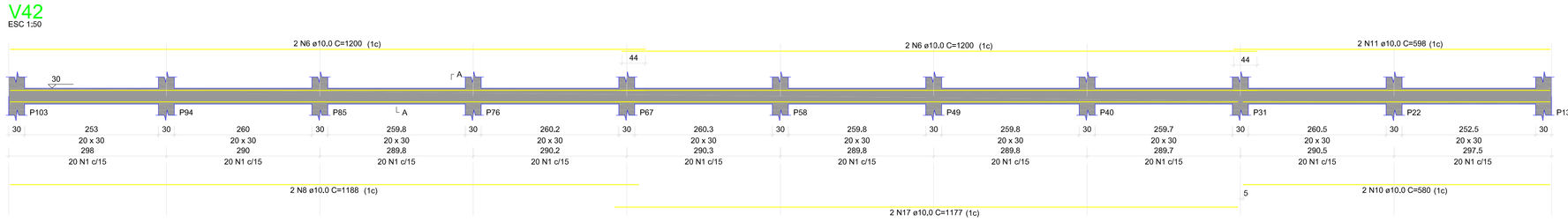
SEÇÃO A-A
ESC 1:25

V41
ESC 1:50

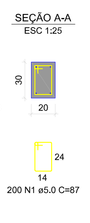


SEÇÃO A-A
ESC 1:25

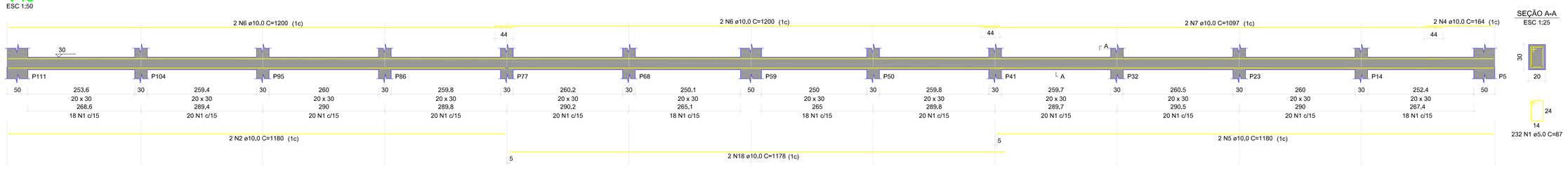
V42
ESC 1:50



SEÇÃO A-A
ESC 1:25

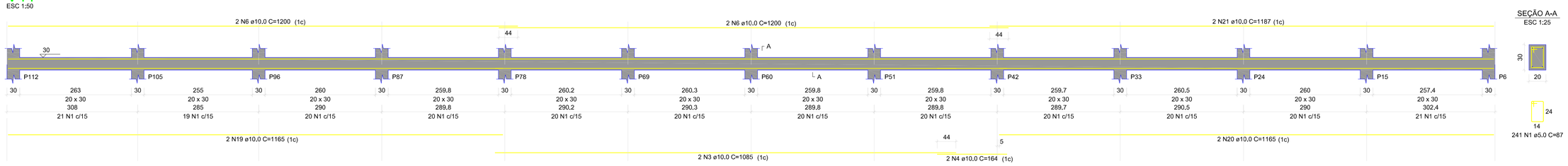


V43
ESC 1:50



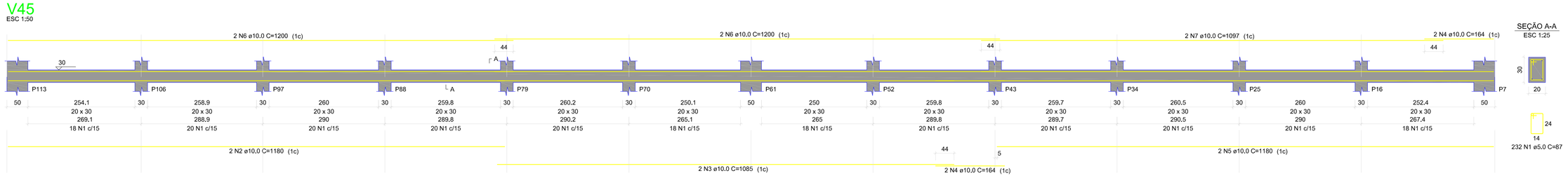
SEÇÃO A-A
ESC 1:25

V44
ESC 1:50



SEÇÃO A-A
ESC 1:25

V45
ESC 1:50



SEÇÃO A-A
ESC 1:25

VIGAS BALDRAMES

RELAÇÃO DO AÇO

V38 V39 V40
V41 V42 V43
V44 V45

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA50	1	5,0	1035	87	135540
CA60	1	10,0	9	1165	7560
	2	10,0	6	1085	8130
	3	10,0	6	1164	8610
	4	10,0	6	1180	9060
	5	10,0	6	1085	7980
	6	10,0	26	1150	35880
	7	10,0	4	1097	5622
	8	10,0	4	1188	4752
	9	10,0	4	1150	2820
	10	10,0	4	580	2320
	11	10,0	4	598	2392
	12	10,0	4	307	1228
	13	10,0	2	1157	2314
	14	10,0	2	1168	2336
	15	10,0	2	317	634
	16	10,0	2	315	630
	17	10,0	2	1177	2354
	18	10,0	2	1178	2356
	19	10,0	2	1165	2330
	20	10,0	2	1165	2330
	21	10,0	2	1187	2374

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	10,0	934,7	633,9
CA60	5,0	1335,5	226,4

PESO TOTAL (kg)	
CA50	633,9
CA60	226,4

Volume de concreto (C-25) = 13,43 m³
Área de forma = 179,10 m²

ESPAÇO RESERVADO AOS ORGãOS.

CEASA - MUNICIPAL

Proprietário: PREFEITURA MUNICIPAL DE CAETANOS
CNPJ: 16.418.717/0001-98

Descrição: PROJETO ESTRUTURAL

Local da obra: CAETANOS - BAHIA

Proprietário: ALDO SOUZA CARVALHO:03964073580 — Assinado de forma digital por ALDO SOUZA CARVALHO:03964073580 Dados: 2025.08.13 10:33:04 -03'00'
PREFEITURA MUNICIPAL DE CAETANOS
CNPJ: 16.418.717/0001-98

Tipo - Edificação: COMERCIAL

Responsável Técnico: ALDO SOUZA CARVALHO:03964073580 — Assinado de forma digital por ALDO SOUZA CARVALHO:03964073580 Dados: 2025.08.13 10:33:26 -03'00'
ALDO SOUZA CARVALHO - ENGENHEIRO CIVIL
CREA BA Nº 2617980962-8

Numeração das pranchas: 05/14

Tamanho da folha: A0 | Data: JULHO 2025 | Escala: