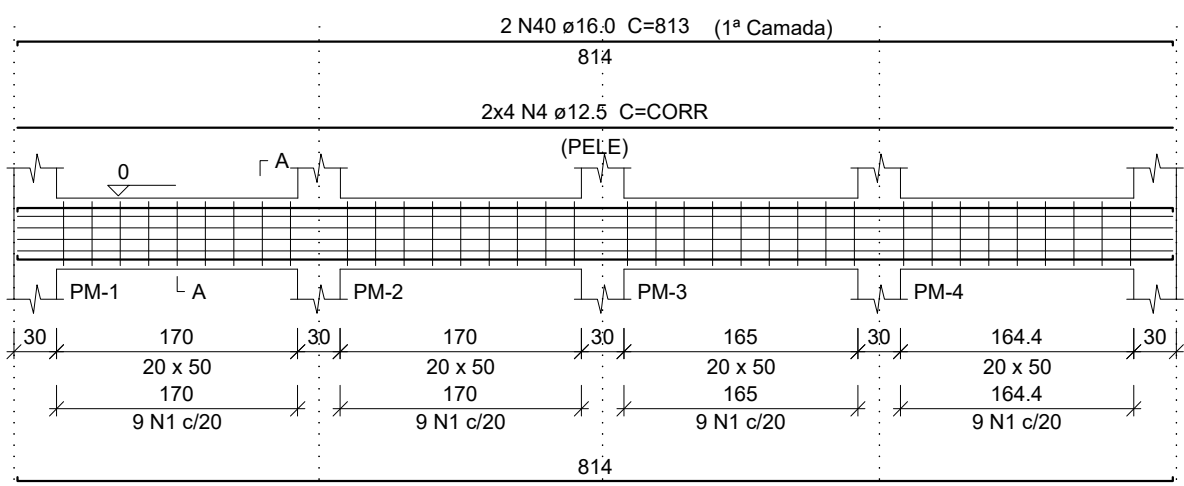


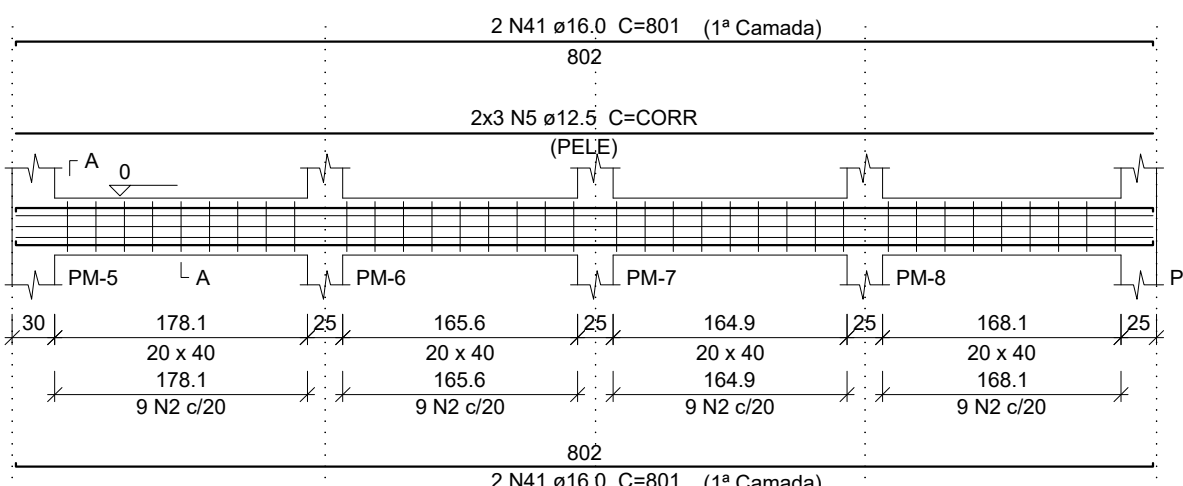
VB-1

ESC 1:50



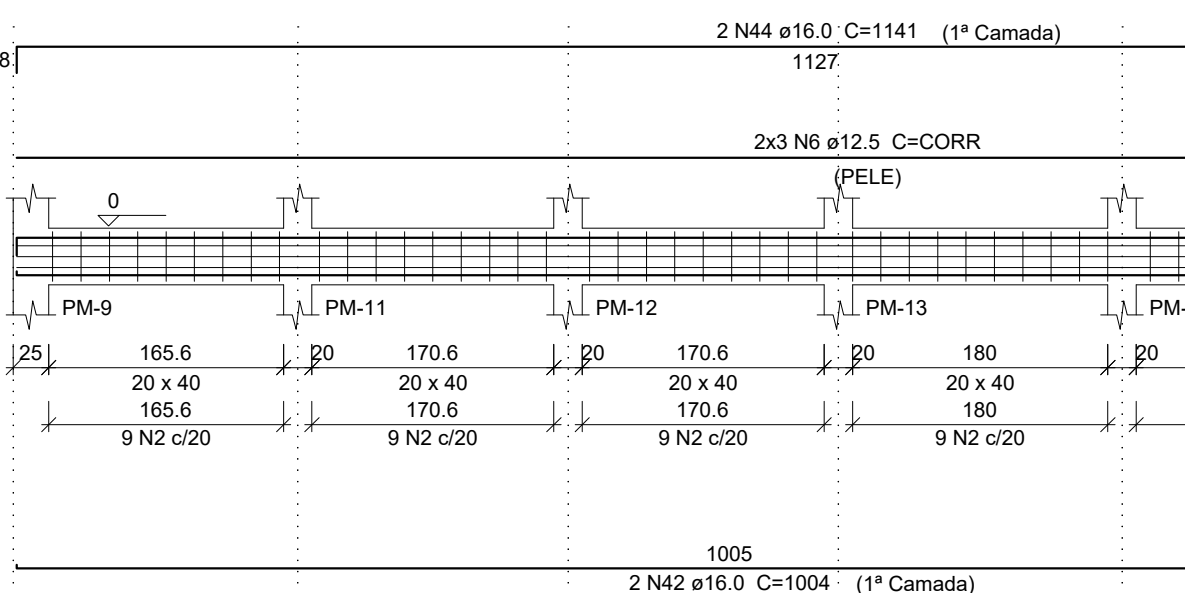
VB-2

ESC 1:50



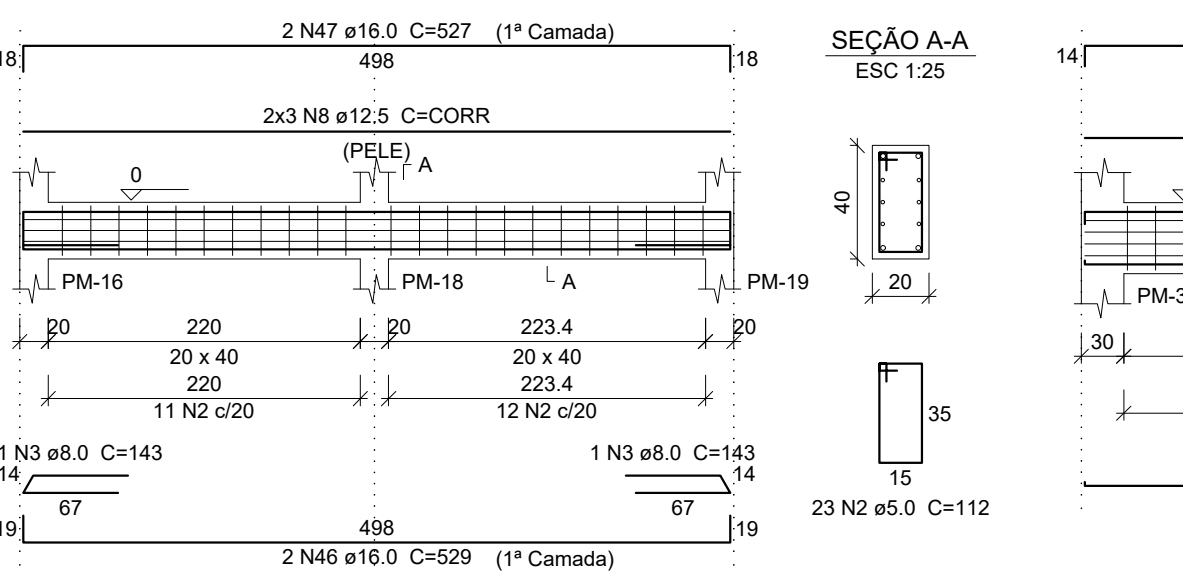
VB-3

ESC 1:50



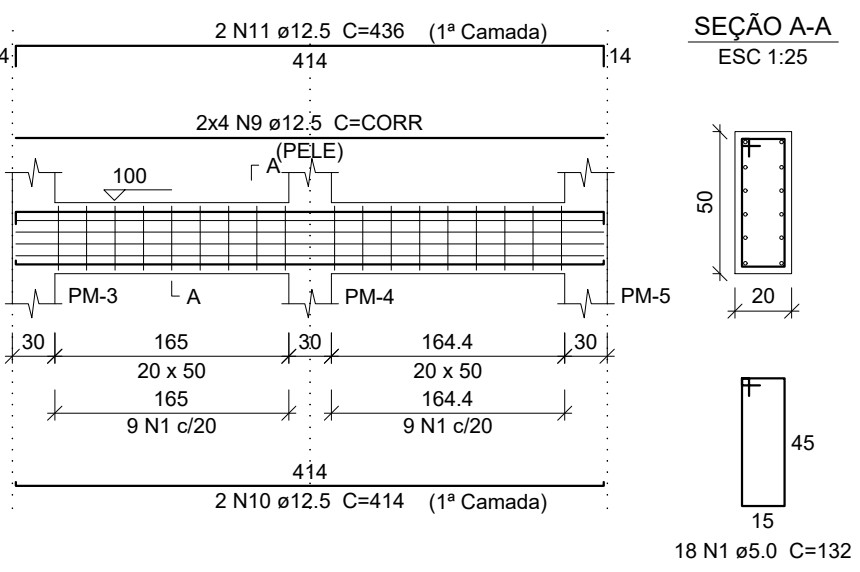
VB-4

ESC 1:50



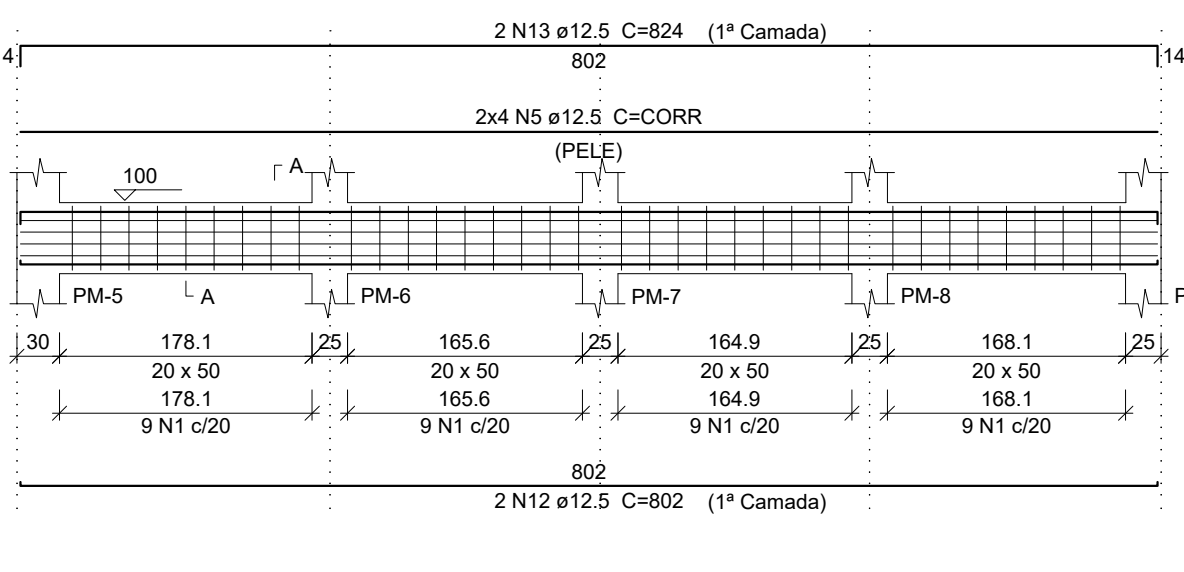
V-101

ESC 1:50



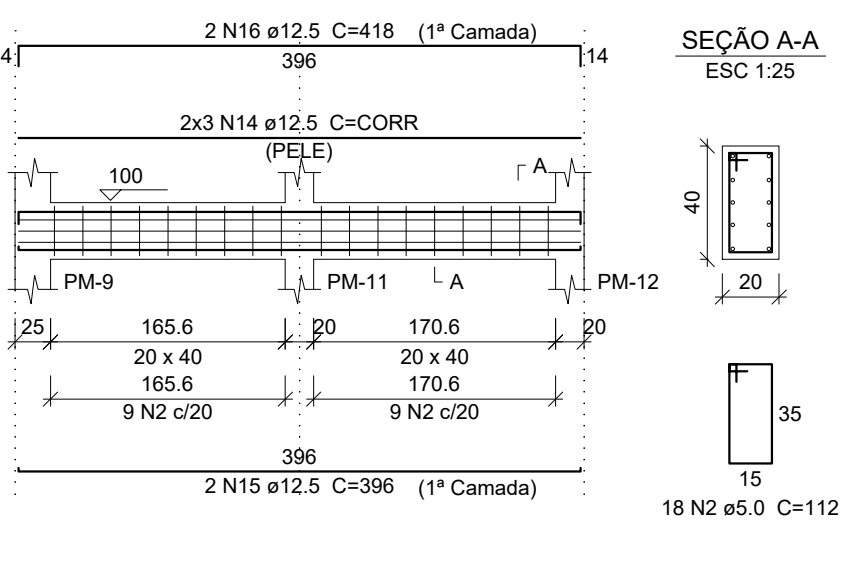
V-102

ESC 1:50



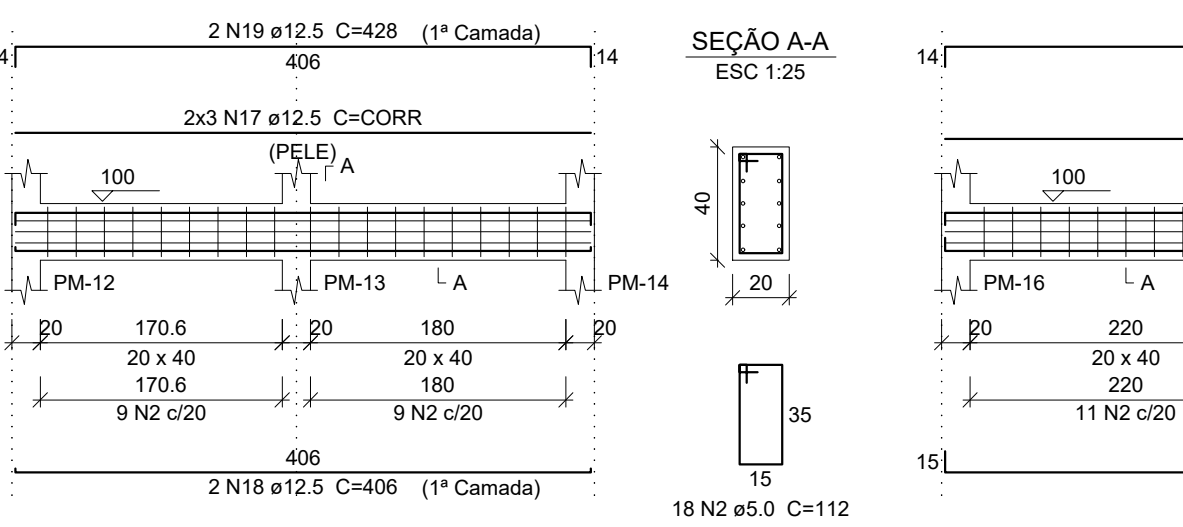
V-103

ESC 1:50



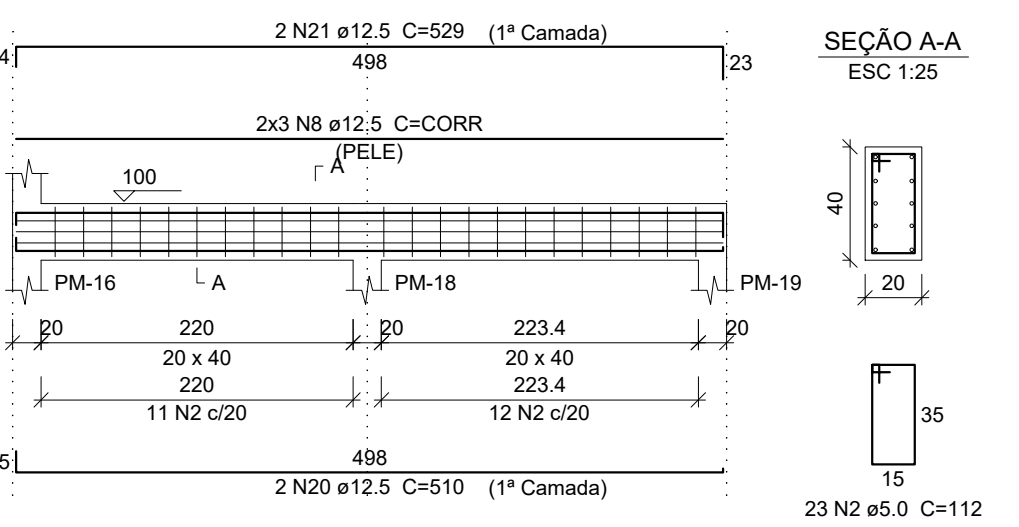
V-104

ESC 1:50



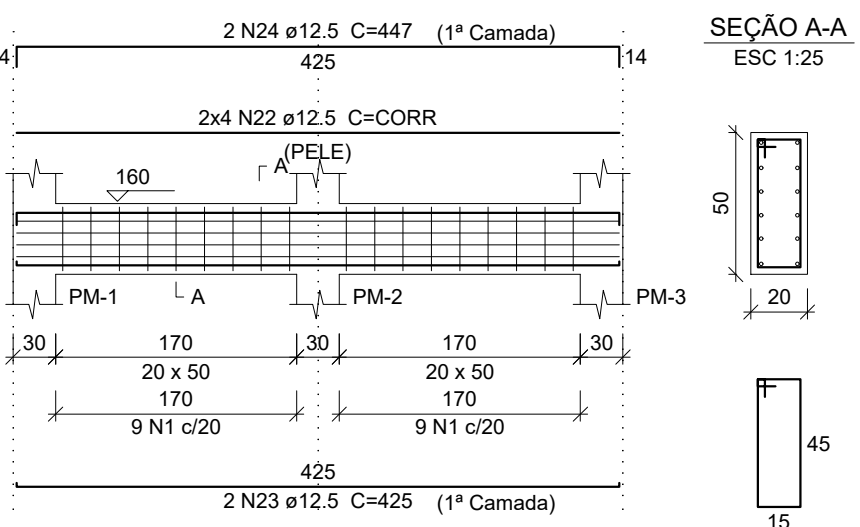
V-105

ESC 1:50



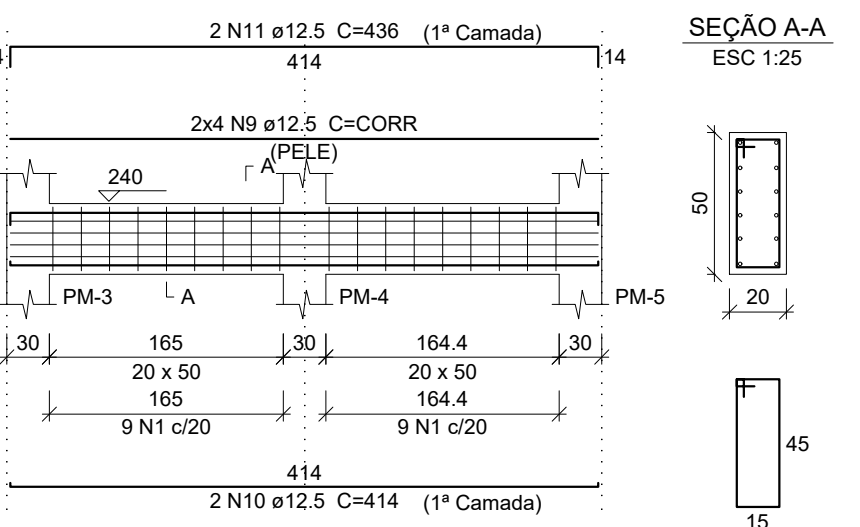
V-201

ESC 1:50



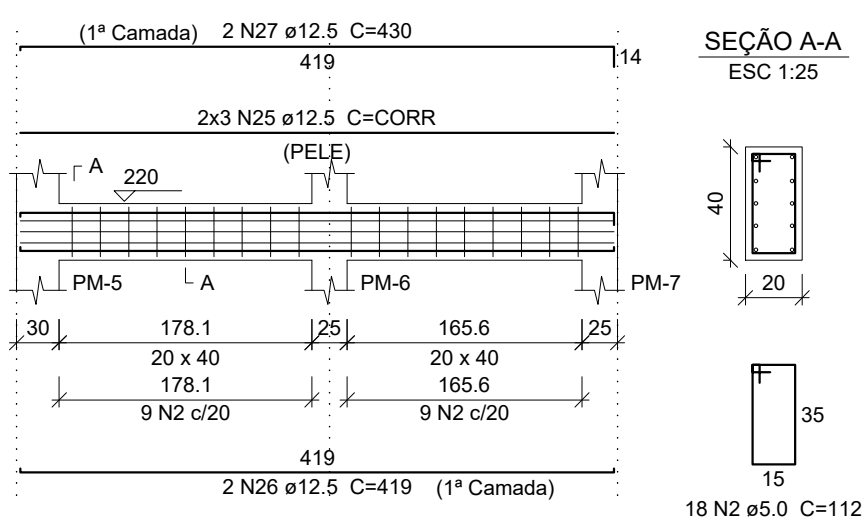
V-202

ESC 1:50



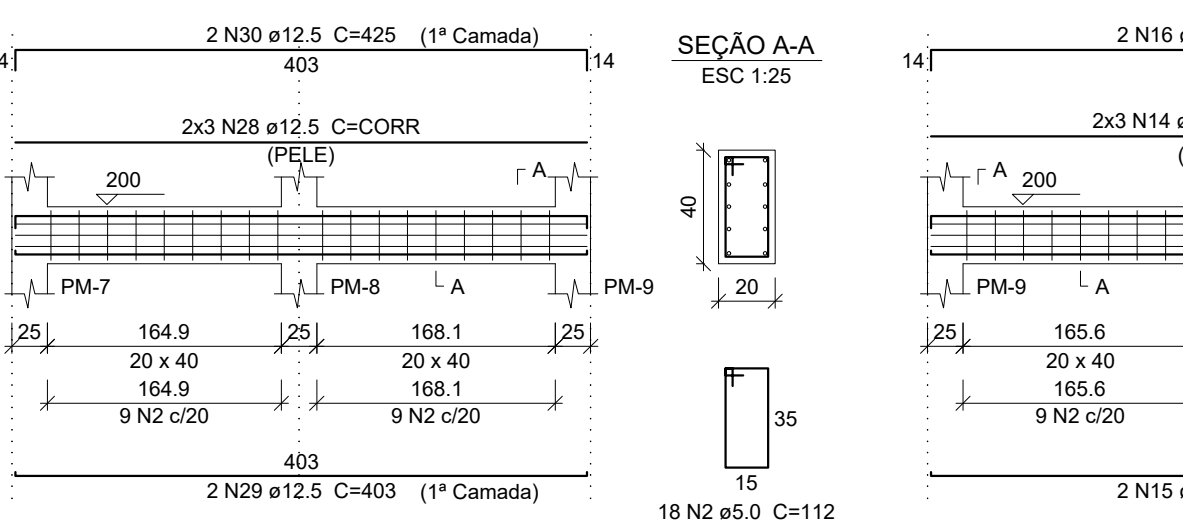
V-203

ESC 1:50



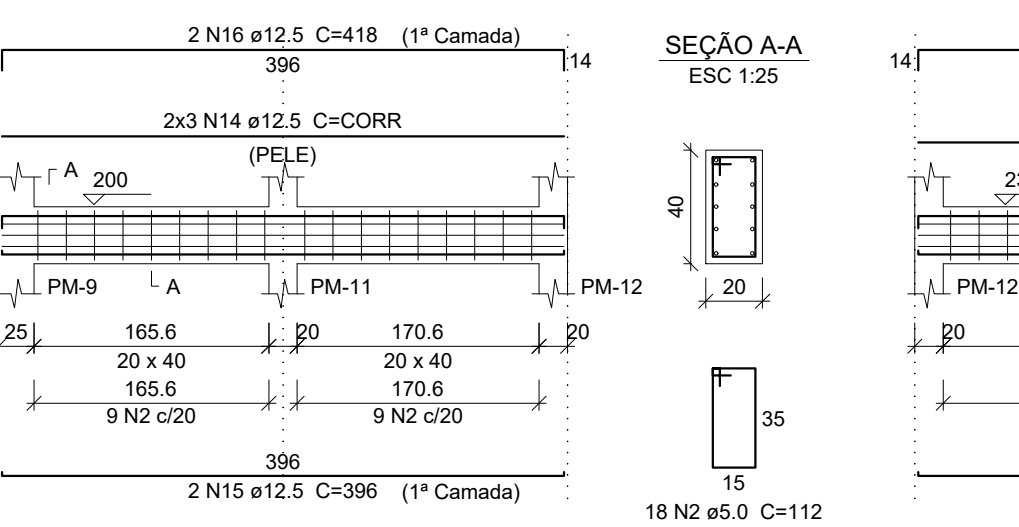
V-204

ESC 1:50



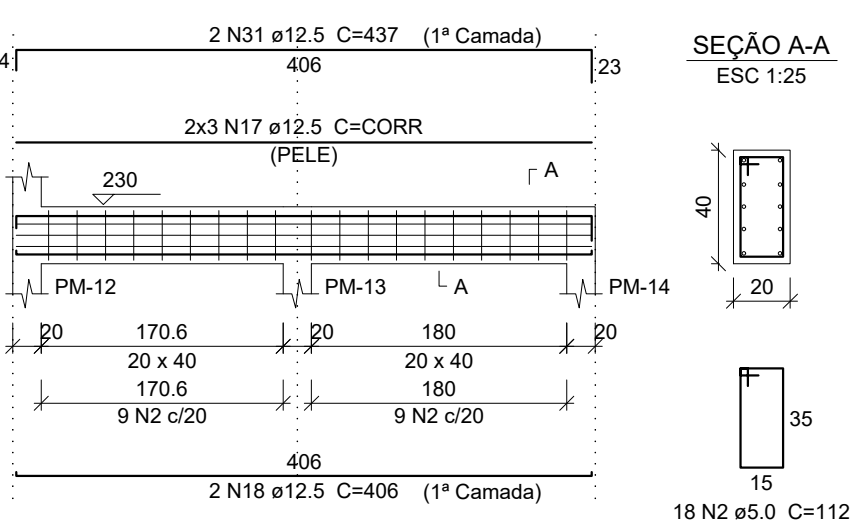
V-205

ESC 1:50



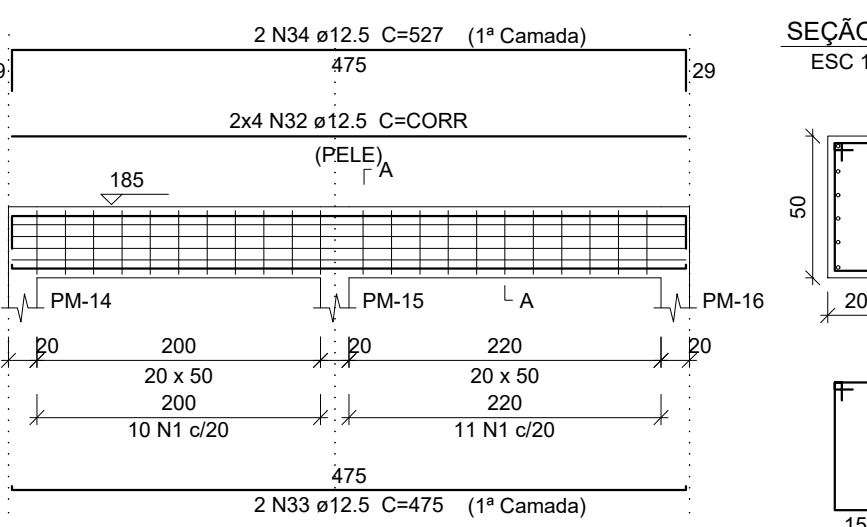
V-206

ESC 1:50



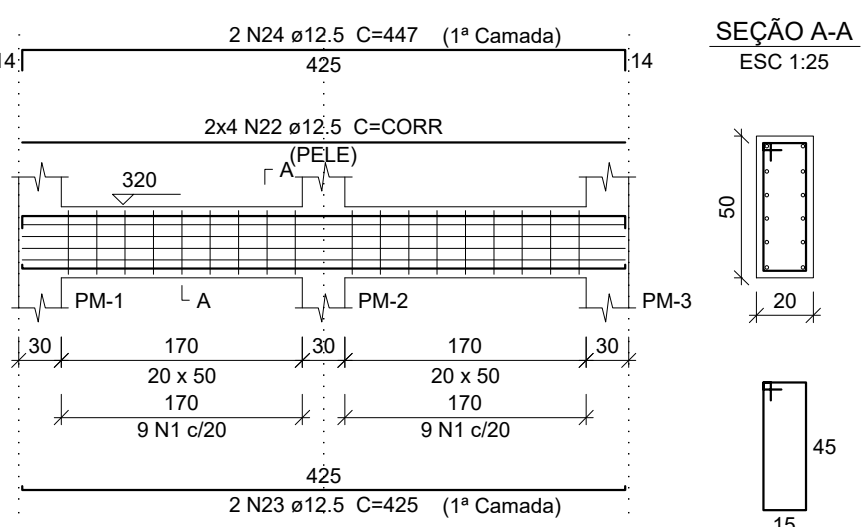
V-207

ESC 1:50



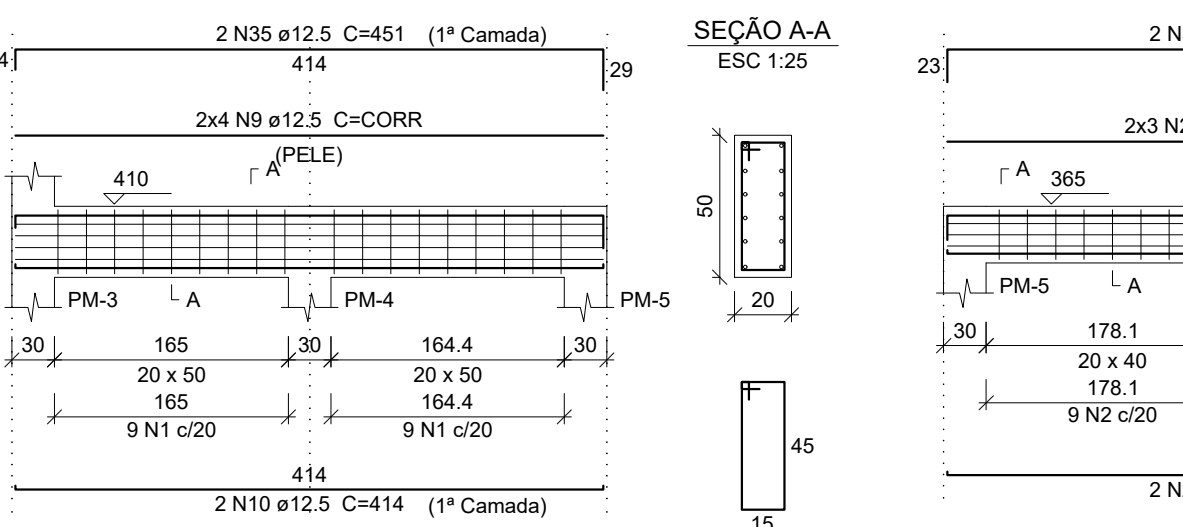
V-301

ESC 1:50



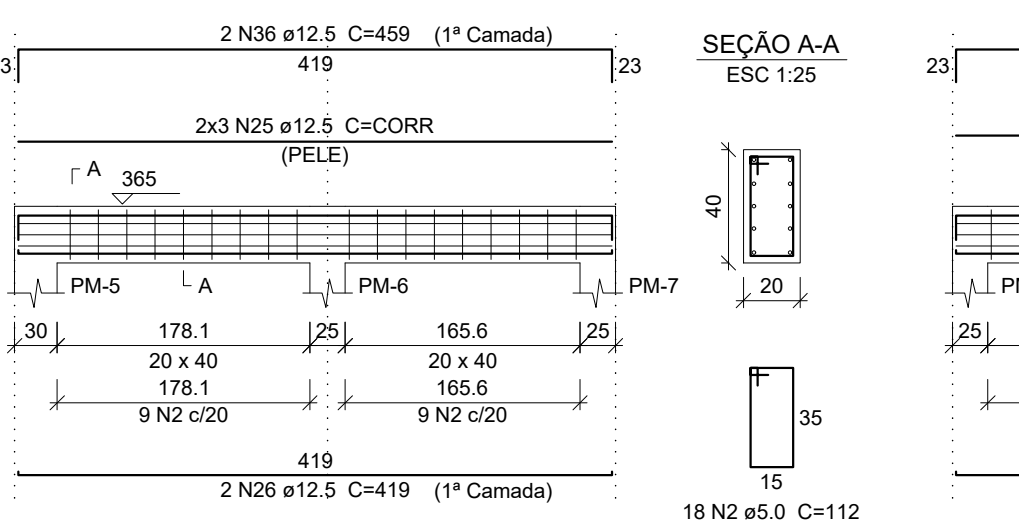
V-302

ESC 1:50



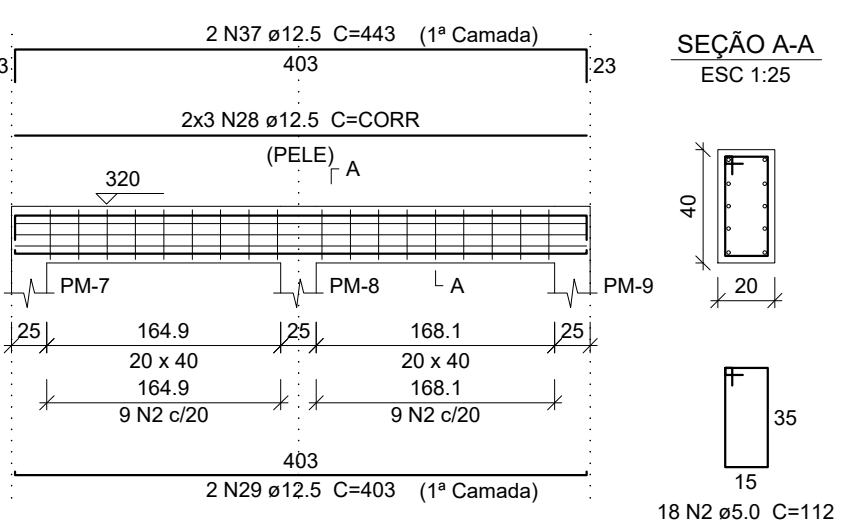
V-303

ESC 1:50



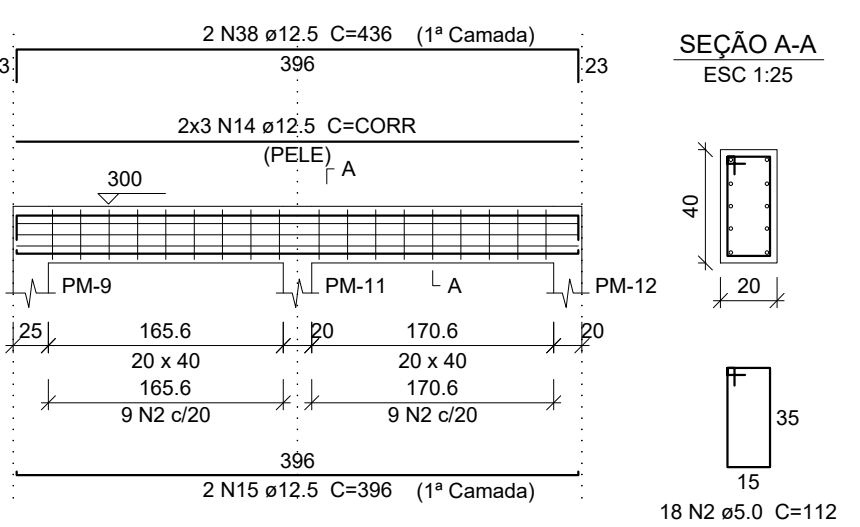
V-304

ESC 1:50



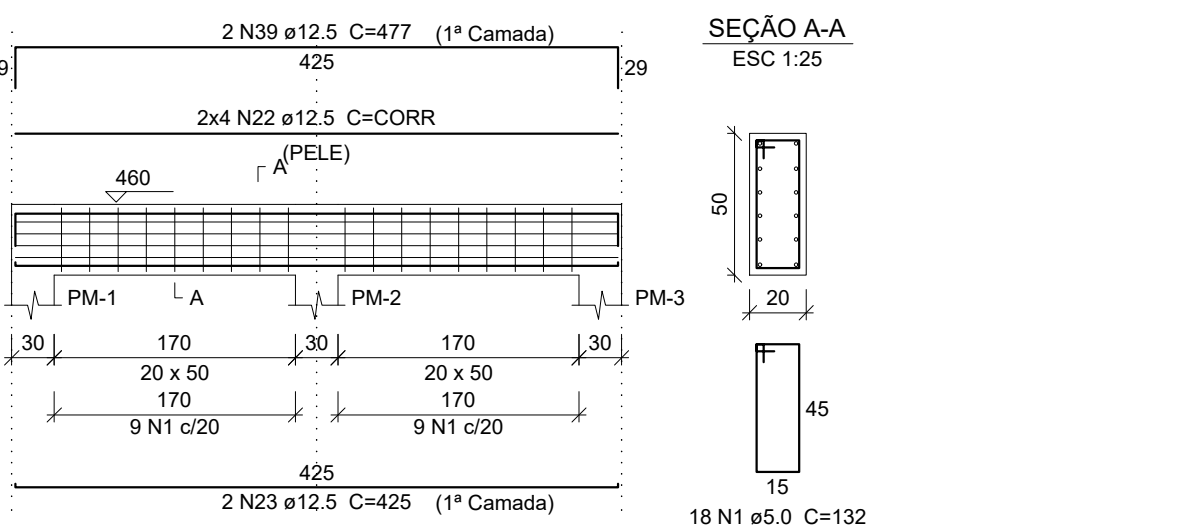
V-305

ESC 1:50



V-401

ESC 1:50



Relação do aço

FUNDAÇÕES	VB-1	VB-2
MUROS DE CONTENÇÃO	VB-3	VB-4
(Nível +3,00):	V-301	V-302
	V-303	V-304
MUROS DE CONTENÇÃO	V-305	V-102
(Nível +1,00):	V-101	V-104
	V-103	
MUROS DE CONTENÇÃO	V-105	V-202
(Nível +2,00):	V-201	V-204
	V-203	V-206
	V-205	
MUROS DE CONTENÇÃO	V-207	
(Nível +4,80):	V-401	

ACO	N	DIAM (mm)	QUANT (Barras)	UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	201	132	26332
	2	5.0	301	112	33712
CA50	3	8.0	4	143	572
	4	12.5	8	CORR	6512
	5	12.5	14	CORR	11228
	6	12.5	6	CORR	7200
	7	12.5	6	CORR	852
	8	12.5	12	CORR	5976
	9	12.5	24	CORR	9936
	10	12.5	6	414	2484
	11	12.5	4	436	1744
	12	12.5	2	802	1604
	13	12.5	2	824	1648
	14	12.5	18	CORR	7128
	15	12.5	6	396	2376
	16	12.5	4	418	1672
	17	12.5	12	CORR	4872
	18	12.5	4	406	1624
	19	12.5	2	428	856
	20	12.5	2	510	1020
	21	12.5	2	529	1058
	22	12.5	24	CORR	10200
	23	12.5	6	425	2550
	24	12.5	4	447	1788
	25	12.5	12	CORR	5028
	26	12.5	4	419	1676
	27	12.5	2	430	860
	28	12.5	12	CORR	4836
	29	12.5	4	403	1612
	30	12.5	2	425	850
	31	12.5	2	437	874
	32	12.5	8	CORR	3800
	33	12.5	2	475	950
	34	12.5	2	527	1054
	35	12.5	2	451	902
	36	12.5	2	459	918
	37	12.5	2	443	886
	38	12.5	2	436	872
	39	12.5	2	477	954
	40	16.0	4	813	3252
	41	16.0	4	801	3204
	42	16.0	2	1004	2008
	43	16.0	2	289	538
	44	16.0	2	1141	2282
	45	16.0	2	187	374
	46	16.0	2	529	1058
	47	16.0	2	527	1054

Resumo do aço

ACO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	8.0	5.8	2.5
	12.5	1104	1169.9
	16.0	137.7	239.1
CA60	5.0	602.5	102.1
PESO TOTAL (kg)			
CA50		1411.4	
CA60		102.1	

(C-25) = 10.06 m³
Área de forma = 123.38 m²



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www.rjmoraes.com.br

PROJETO EXECUTIVO

PROJETO ESTRUTURAL

Proprietário / Destinação: PREFEITURA MUNICIPAL DE CEDRO DO ABAETÉ - MG / MURO DE ARRIMO E ALAMBRADO DA RUA DONA MARIA DO CRIOLO

Local:
RUA VIGILATO DOS SANTOS ROSA, CEDRO DO ABAETÉ - MG

Autor do Projeto / Responsável Técnico:

RJ MORAIS ENGENHARIA E ARQUITETURA LTDA
CNPJ: 42.441.571/0001-01
JOÃO RAFAEL BUENO DE MORAIS LOPES
ENGENHEIRO CIVIL
CREA - MG 235027/D

Finalidade:
EXECUTIVO

Assunto:
ARMADURAS DAS VIGAS DOS MUROS E BARRAS DE CONTENÇÃO

Escala:
INDICADA

Data:
JUN/24

Folha:
04