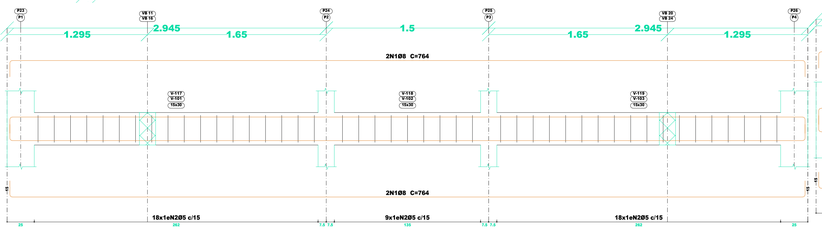
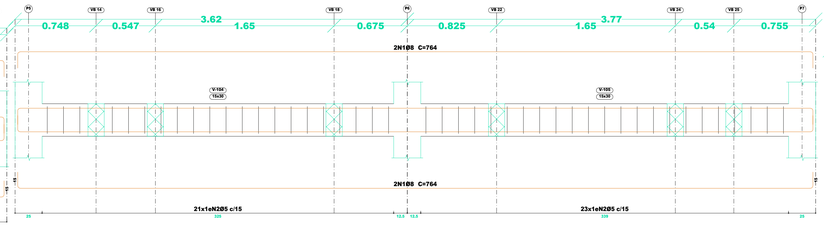
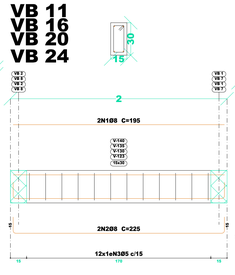
VB 1
VB 8



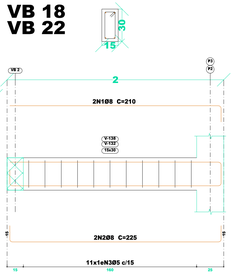
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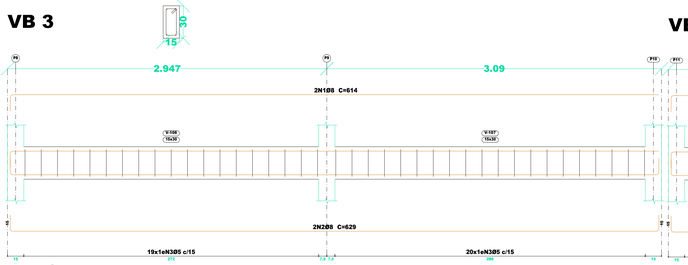
VB 11
VB 16
VB 20
VB 24



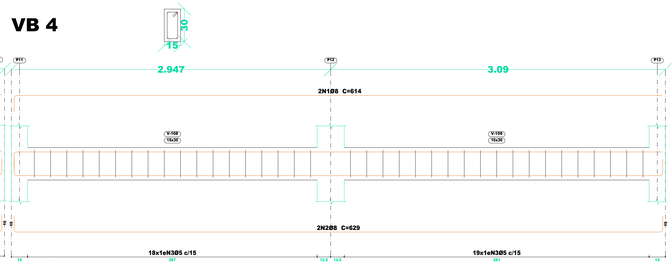
VB 18
VB 22



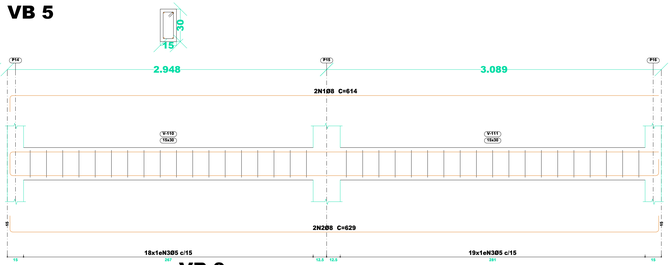
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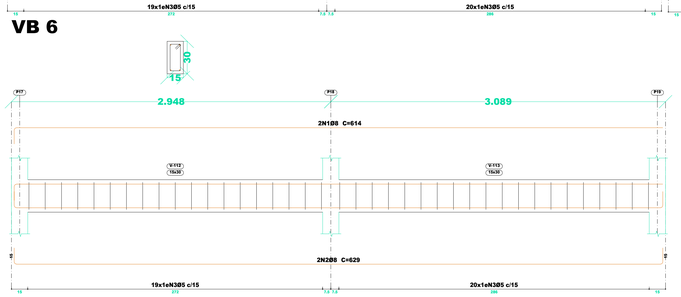
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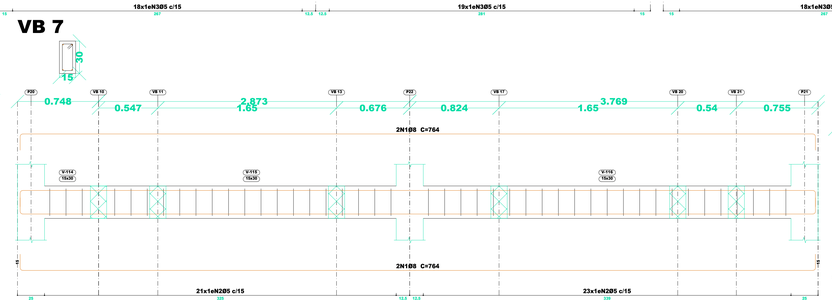
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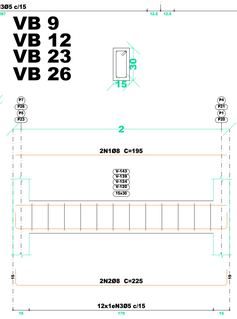
VB 6



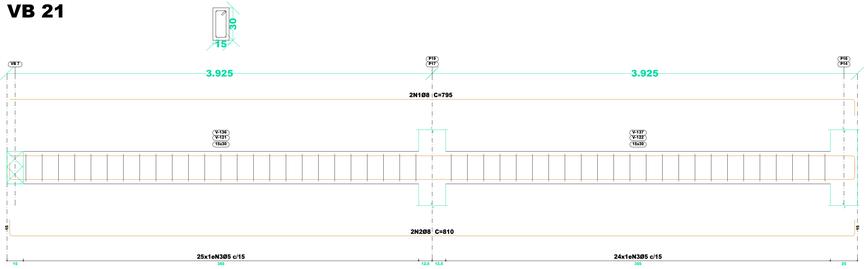
VB 7



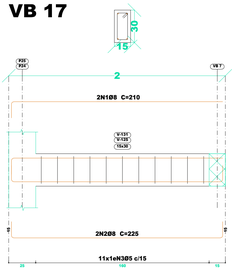
VB 9
VB 12
VB 23
VB 26



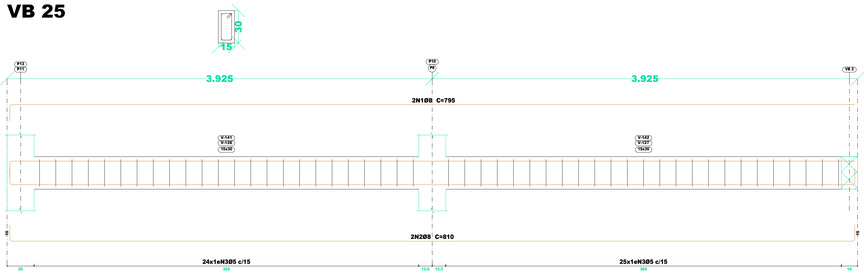
VB 10
VB 21



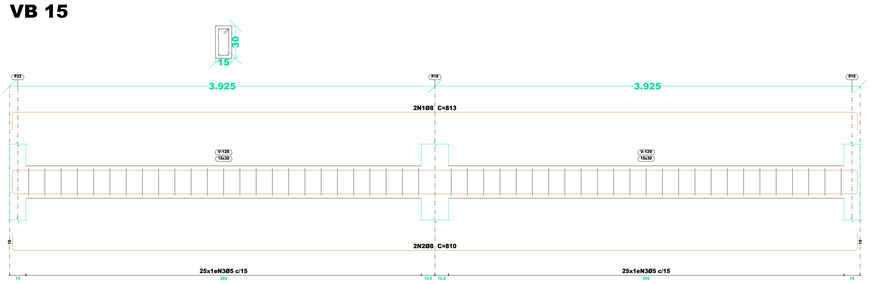
VB 13
VB 17



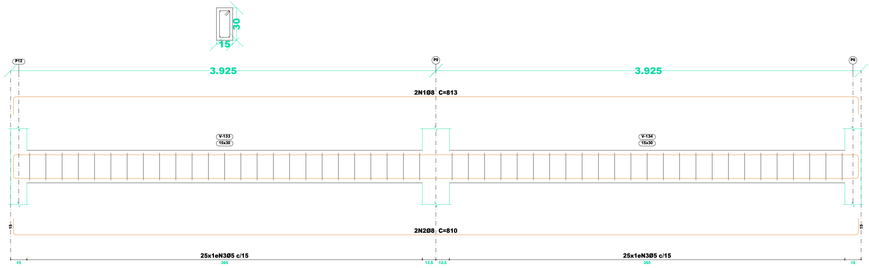
VB 14
VB 25



VB 15



VB 19



Elemento	Pos.	Diam.	Q.	Esquema (cm)	Comp. (cm)	Total (cm)	CA-50 (kg)	CA-60 (kg)
VB 1=VB 8	1	Ø8	4	764	764	3056	12.1	
	2	Ø5	45	78	78	3510		5.5
					Total+10%:		13.3	6.1
					(x2):		26.6	12.2
VB 2	1	Ø8	4	764	764	3056	12.1	
	2	Ø5	44	78	78	3432		5.4
					Total+10%:		13.3	5.9
VB 11=VB 16=VB 20 VB 24	1	Ø8	2	195	195	390	1.5	
	2	Ø8	2	195	225	450	1.8	
	3	Ø5	12	78	78	936		1.5
					Total+10%:		3.6	1.7
					(x4):		14.4	6.8
VB 3	1	Ø8	2	614	614	1228	4.8	
	2	Ø8	2	629	629	1258	5.0	
	3	Ø5	39	78	78	3042		4.8
					Total+10%:		10.8	5.3
VB 4	1	Ø8	2	614	614	1228	4.8	
	2	Ø8	2	629	629	1258	5.0	
	3	Ø5	37	78	78	2886		4.5
					Total+10%:		10.8	5.0
VB 5	1	Ø8	2	614	614	1228	4.8	
	2	Ø8	2	629	629	1258	5.0	
	3	Ø5	37	78	78	2886		4.5
					Total+10%:		10.8	5.0
VB 6	1	Ø8	2	614	614	1228	4.8	
	2	Ø8	2	629	629	1258	5.0	
	3	Ø5	39	78	78	3042		4.8
					Total+10%:		10.8	5.3
VB 7	1	Ø8	4	764	764	3056	12.1	
	2	Ø5	44	78	78	3432		5.4
					Total+10%:		13.3	5.9
VB 10=VB 21	1	Ø8	2	795	795	1590	6.3	
	2	Ø8	2	810	810	1620	6.4	
	3	Ø5	49	78	78	3822		6.0
					Total+10%:		14.0	6.6
					(x2):		28.0	13.2
VB 13=VB 17	1	Ø8	2	210	210	420	1.7	
	2	Ø8	2	225	225	450	1.8	
	3	Ø5	11	78	78	858		1.3
					Total+10%:		3.9	1.4
					(x2):		7.8	2.8
VB 14=VB 25	1	Ø8	2	795	795	1590	6.3	
	2	Ø8	2	810	810	1620	6.4	
	3	Ø5	49	78	78	3822		6.0
					Total+10%:		14.0	6.6
					(x2):		28.0	13.2
VB 15	1	Ø8	2	813	813	1626	6.4	
	2	Ø8	2	810	810	1620	6.4	
	3	Ø5	50	78	78	3900		6.1
					Total+10%:		14.1	6.7
VB 18=VB 22	1	Ø8	2	195	210	420	1.7	
	2	Ø8	2	195	225	450	1.8	
	3	Ø5	11	78	78	858		1.3
					Total+10%:		3.9	1.4
					(x2):		7.8	2.8
VB 19	1	Ø8	2	813	813	1626	6.4	
	2	Ø8	2	810	810	1620	6.4	
	3	Ø5	50	78	78	3900		6.1
					Total+10%:		14.1	6.7
VB 9=VB 12=VB 23 VB 26	1	Ø8	2	195	195	390	1.5	
	2	Ø8	2	195	225	450	1.8	
	3	Ø5	12	78	78	936		1.5
					Total+10%:		3.6	1.7
					(x4):		14.4	6.8
					Ø8:		0.0	103.6
					Ø5:		225.0	0.0
					Total:		225.0	103.6

Resumo Aço Desenho de vigas		Comp. total (m)	Peso+10% (kg)	Total
CA-50	Ø8	517.0	225	225
CA-60	Ø5	597.5	103	103
Total				328

Térreo
Desenho de vigas
Concreto: C20, em geral
Aço das barras: CA-50 e CA-60
Aço dos estribos: CA-50 e CA-60
Escala vigas 1:20
Escala seções 1:20
Escala aberturas 1:20
Cobrimentos: 2.5 cm

REVISÕES			
Nº	DATA	DESCRIÇÃO	DESENHO
R00	11/03/2026	PROJETO INICIAL	LUCAS SALDANHA

GABRIEL PINTO DA SILVA DIAS:01653168536 Data: 2026.04.14 16:21:59 -03'00'

PREFEITURA MUNICIPAL DE LAJE
Pç Raimundo José de Almeida, nº 01, Centro, CEP 45.400-000
TEL.: (75) 3663-2222
E-mail: laje.ba.gov.br

PROPONENTE: PREFEITURA MUNICIPAL DE LAJE / BA
ENDEREÇO: PRAÇA LOMANTO JÚNIOR - CEP 45400-000, MUNICÍPIO DE LAJE / BA

REQUALIFICAÇÃO DA PRAÇA LOMANTO JÚNIOR
LAJE/BA

PROJETO ESTRUTURAL

ASSUNTO: DETALHAMENTO DE VIGAS - BALDRAME

RESPONSÁVEL TÉCNICO: GABRIEL PINTO DA SILVA DIAS
CARGO/FUNÇÃO: ENGENHEIRO
REGIÃO: NÚCLEO DE PROJETOS

ESCALA: INDICADA
REVISÃO: R00

DATA: MARÇO 2026

Nº: EST 06/07