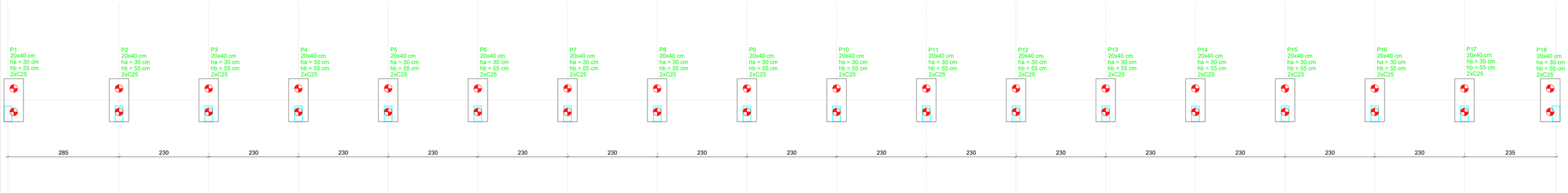


FORMA DO PAVIMENTO VIGA BALDRAME (NÍVEL 0)

Escala 1:50

Legenda dos pilares	Legenda das vigas e paredes
Pilar que passa	Parede de concreto

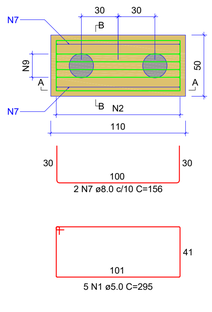


PLANTA DE LOCAÇÃO

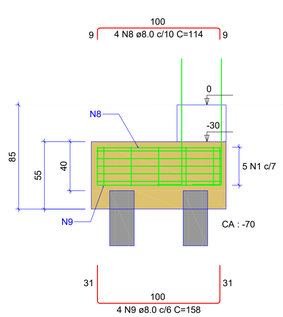
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=B14=B15=B16=B17=B18

2xC25

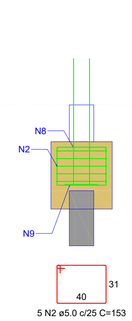
PLANTA
ESC 1:25



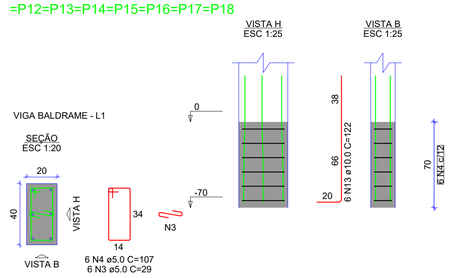
CORTE A-A
ESC 1:25

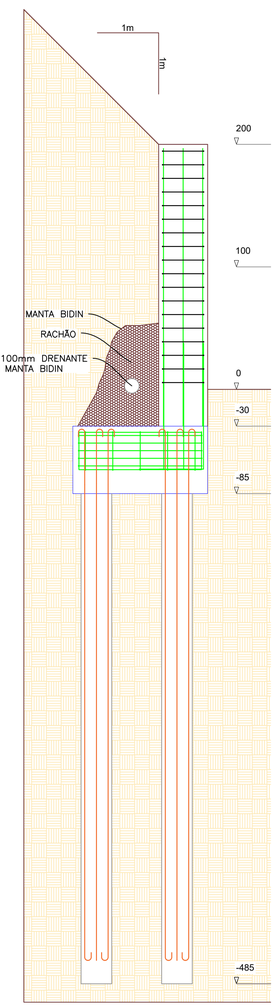


CORTE B-B
ESC 1:25

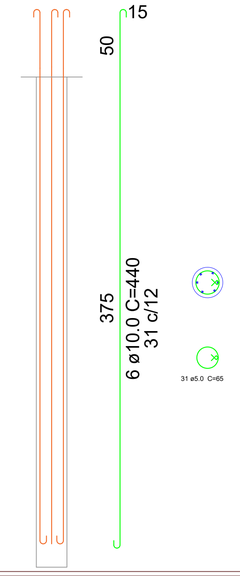


P1=P3=P4=P5=P6=P7=P8=P9=P10=P11=
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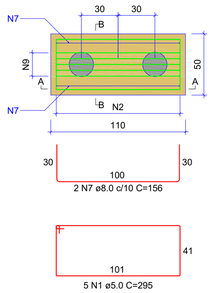


SEÇÃO
ESC 1:25

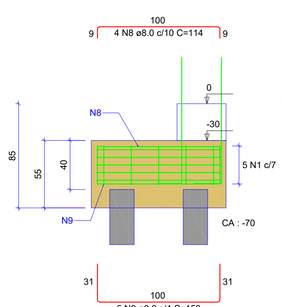


B2
2xC25

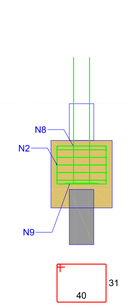
PLANTA
ESC 1:25



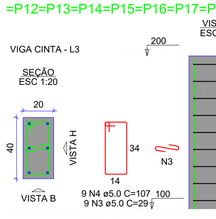
CORTE A-A
ESC 1:25

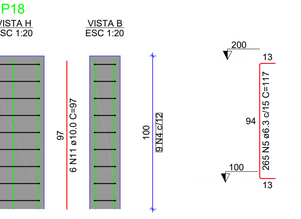


CORTE B-B
ESC 1:25

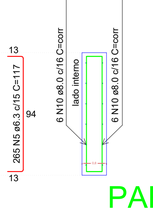


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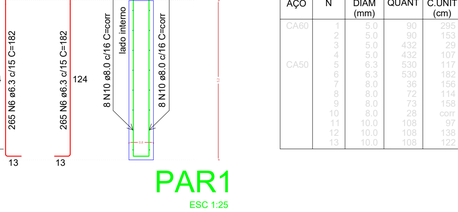




PAR1
ESC 1:25

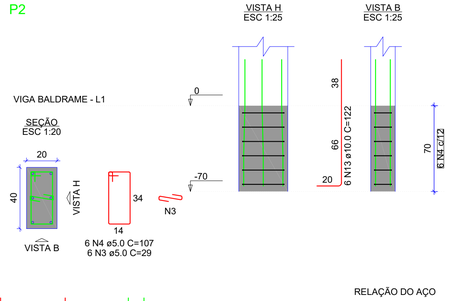


P1=P3=P4=P5=P6=P7=P8=P9=P10=P11=
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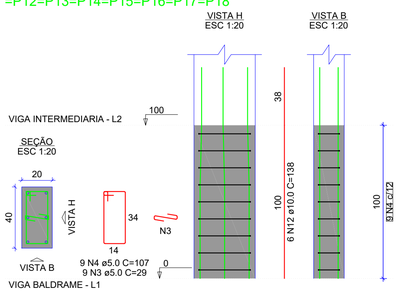


PAR1
ESC 1:25

P2



P1=P2=P3=P4=P5=P6=P7=P8=P9=P10=P11=
=P12=P13=P14=P15=P16=P17=P18



RELAÇÃO DO AÇO

B2-L1
18xP1-L2
PAR1-L3

17xB18-L1
17xP1-L1
PAR1-L2

18xP1-L3
P2-L1

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	90	corr	corr
	2	5.0	90	153	13770
	3	5.0	432	29	12528
	4	5.0	432	107	46224
CA50	5	6.3	530	117	62010
	6	6.3	530	182	96460
	7	8.0	36	156	5616
	8	8.0	72	114	8208
	9	8.0	72	158	11534
	10	8.0	28	corr	111160
	11	10.0	108	97	10476
	12	10.0	108	138	14904
	13	10.0	108	122	13176

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 0% (Barras)	PESO + 0% (kg)
CA50	6.3	1584.7	133	387.8
	8.0	1365.2	114	538.7
	10.0	385.6	33	237.7
CA60	5.0	990.7	-	152.7

PESO TOTAL (kg)	
CA50	1164.2
CA60	152.7

Volume de concreto (C-25) = 26.85 m³
Área de forma = 18,00 m²

APROVAÇÃO

PREFEITURA MUNICIPAL DE BITURUNA - PR

Av. Dr. Oscar Geyer, nº 489 - Centro — Tel.: (42) 3553-8080
CNPJ: 81.648.859/0001-03 CEP: 84640-000 — Bituruna - Paraná

Projeto: ***MURO DE CONTENÇÃO***

Cidade: ***BITURUNA***

Referência: ***DETALHAMENTO MURO RUA PALMAS***

Revisão: ***00***

Estado: ***PARANÁ***

Desenho: ***Gabriel Bertoletti Bordim*** *CREA PR-214135/D*

Folha: ***03*** / ***03***

Escala: ***INDICADA***

Data: ***AGOSTO/2026***

Responsável Técnico:
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LUIZ RENATO FRIEDRICH DE RAMOS
Engº Civil CREA 168233/D - PR

PRANCHA A1 - 841 x 594