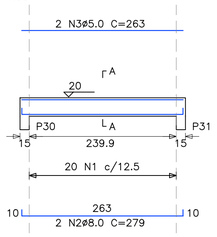
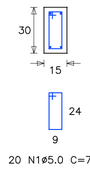
VB01
1:50

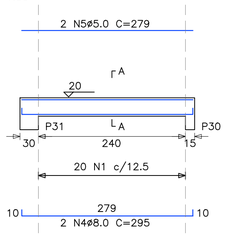


SECAO A–A
ESC 1:20

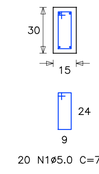


20 N1ø5.0 C=76

VB02
1:50

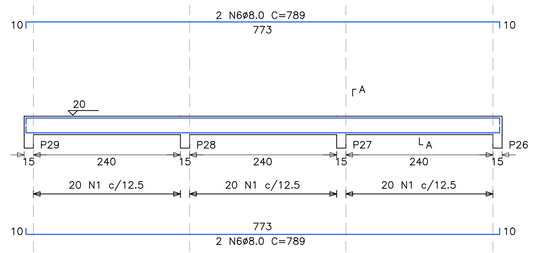


SECAO A–A
ESC 1:20

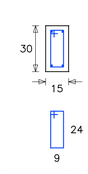


20 N1ø5.0 C=76

VB03
1:50

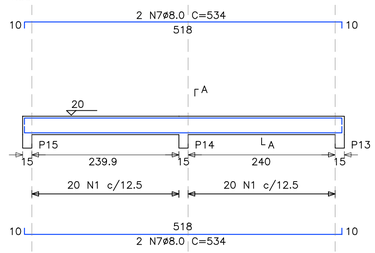


SECAO A–A
ESC 1:20

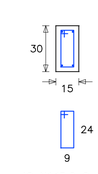


60 N1ø5.0 C=76

VB05
1:50

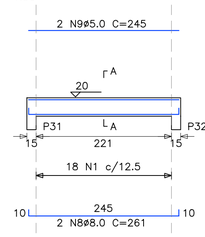


SECAO A–A
ESC 1:20

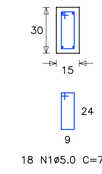


40 N1ø5.0 C=76

VB10
1:50

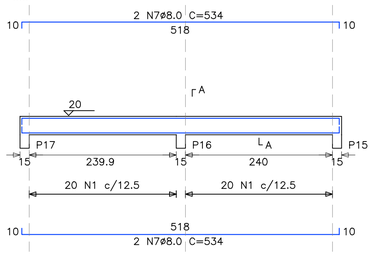


SECAO A–A
ESC 1:20

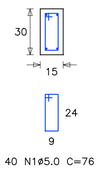


18 N1ø5.0 C=76

VB06
1:50

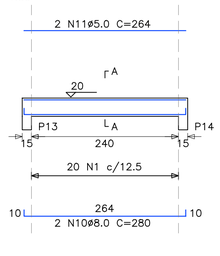


SECAO A–A
ESC 1:20

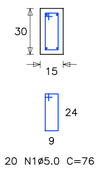


40 N1ø5.0 C=76

VB07
1:50

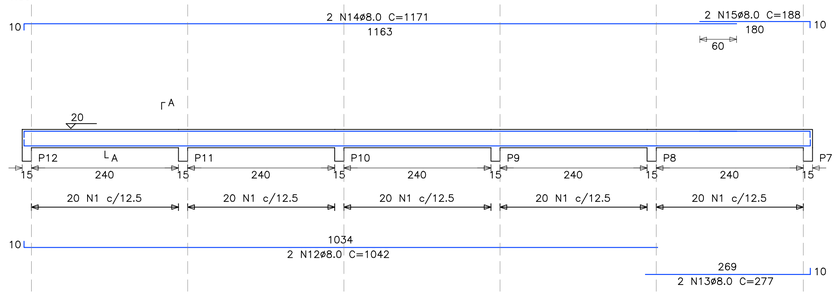


SECAO A–A
ESC 1:20

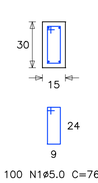


20 N1ø5.0 C=76

VB08
1:50

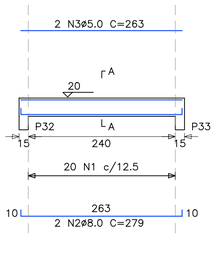


SECAO A–A
ESC 1:20

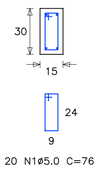


100 N1ø5.0 C=76

VB11
1:50



SECAO A–A
ESC 1:20



20 N1ø5.0 C=76

RELACAO DO ACO

VB01	VB02	VB03
VB05	VB10	VB06
VB07	VB08	VB11
VB04	VB12	VB09
VB13	VB14	VB15
VB16	VB17	VB18
VB19		

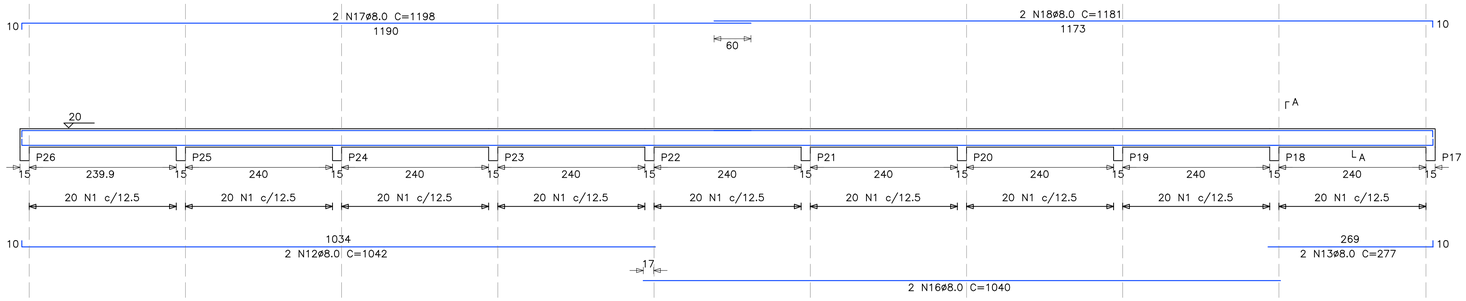
ACO	N	DIAM.	Q.	UNIT (cm)	C.TOTAL (cm)
50A	2	8.0	18	279	5022
	4	8.0	2	295	590
	6	8.0	4	789	3156
	7	8.0	8	534	4272
	8	8.0	2	261	522
	10	8.0	2	280	560
	12	8.0	6	1042	6252
	13	8.0	4	277	1108
	14	8.0	2	1171	2342
	15	8.0	2	188	376
	16	8.0	2	1040	2080
	17	8.0	4	1198	4792
	18	8.0	2	1181	2362
	19	8.0	2	510	1020
	20	8.0	2	394	788
	21	8.0	2	271	542
60	1	5.0	795	76	60420
	3	5.0	18	263	4734
	5	5.0	2	279	558
	9	5.0	2	245	490
	11	5.0	2	264	528
	22	5.0	2	255	510

RESUMO DO ACO

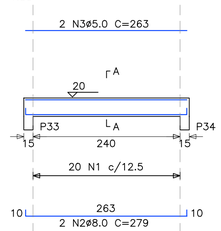
ACO	DIAM.	C.TOTAL (m)	PESO+10% (kgf)
CA50A	8.0	357.8	155
CA60	5.0	672.4	116
PESO TOTAL			
CA50A	155 kgf		
CA60	116 kgf		

Vol. concreto total = 4.70 m3
Area de forma total = 78.38 m2
Concreto Fck = 30 MPa (C30)
Cobrimento da Armadura = 3 cm

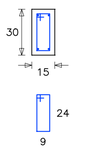
VB04
1:50



VB12
1:50

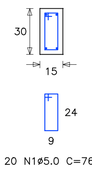


SECAO A–A
ESC 1:20



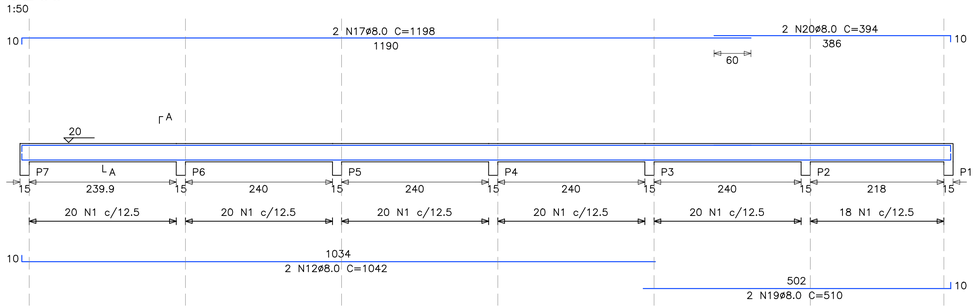
180 N1ø5.0 C=76

SECAO A–A
ESC 1:20

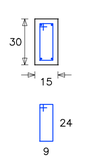


20 N1ø5.0 C=76

VB09
1:50

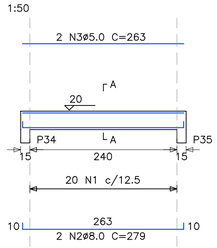


SECAO A–A
ESC 1:20

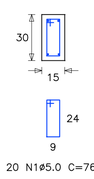


118 N1ø5.0 C=76

VB13
1:50

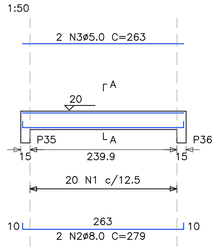


SECAO A–A
ESC 1:20

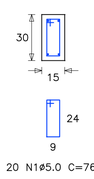


20 N1ø5.0 C=76

VB14
1:50

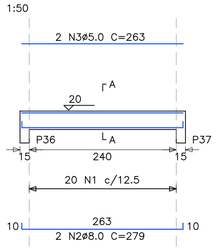


SECAO A–A
ESC 1:20

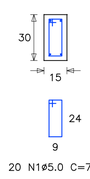


20 N1ø5.0 C=76

VB15
1:50

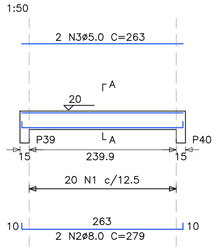


SECAO A–A
ESC 1:20

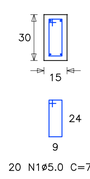


20 N1ø5.0 C=76

VB16
1:50

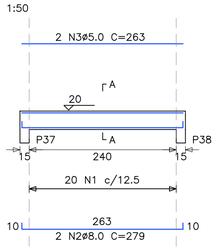


SECAO A–A
ESC 1:20

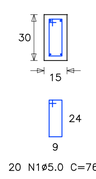


20 N1ø5.0 C=76

VB17
1:50

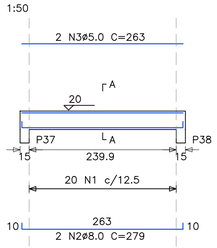


SECAO A–A
ESC 1:20

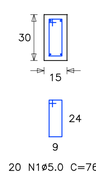


20 N1ø5.0 C=76

VB18
1:50

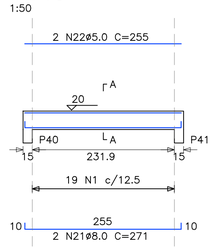


SECAO A–A
ESC 1:20

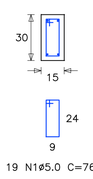


20 N1ø5.0 C=76

VB19
1:50



SECAO A–A
ESC 1:20



19 N1ø5.0 C=76

REVISÕES:			
Nº	DATA	DESCRIÇÃO	VISTO
00	05/12/2024	EMISSÃO INICIAL	ENGº JULIANO P.S.
01	15/06/2026	NOVAS DIMENSÕES DO MURO	ENGº JULIANO P.S.
02	27/07/2026	ALTERAÇÕES DO TIPO DA ESTRUTURA DO MURO	ENGº JULIANO P.S.

MUNICÍPIO DE PALMITOS
ESTADO DE SANTA CATARINA
Secretaria de Transportes, Obras e Serviços Urbanos
Departamento de Engenharia

RUA INDEPENDÊNCIA, 100 - CENTRO - PALMITOS / SC
CEP: 89.887-000 - FONE: (49)3647-9600 - www.palmitos.sc.gov.br
engenharia@palmitos.sc.gov.br

Projeto:
MURO DE CONTENÇÃO - ESTRUTURAL

Obra:
PRAD - ÁREA VERDE Nº 02 (RESIDENCIAL COHAB)

Local:
Rua D. Pedro I, Bairro Nossa Senhora do Rosário - Palmitos/SC

Conteúdo:
Armaduras das Vigas Baldrames
Tabela de Aço

Proprietário:
GIOVANA GIACOMOLLI:01483053938
Assinado de forma digital por GIOVANA GIACOMOLLI:01483053938 Dados: 2026.08.24 15:29:05 -03'00'
GIOVANA GIACOMOLLI
Prefeito do Município de Palmitos/SC

Responsável Técnico:
JULIANO PEDRO SCANDOLARA:93308620987
Assinado de forma digital por JULIANO PEDRO SCANDOLARA:93308620987 Dados: 2026.08.21 11:35:09 -03'00'
JULIANO PEDRO SCANDOLARA
Engº Civil / CREA-SC 51.858-1

Prancha nº
EST. 05 / 06 Total

Desenho: JULIANO P. S.
Data Inicial: DEZEMBRO/2024
Arquivo: Muro Contenção_Cohab_AV-02_V. Baldrame (R.00)