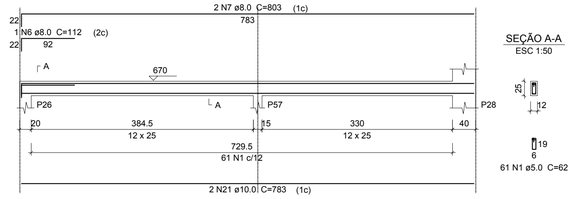
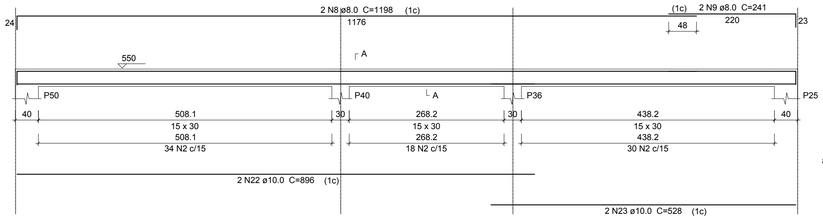
V5
ESC 1:50

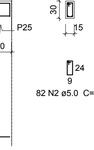


SEÇÃO A-A
ESC 1:50

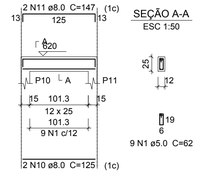
V6
ESC 1:50



SEÇÃO A-A
ESC 1:50

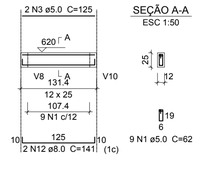


V8
ESC 1:50



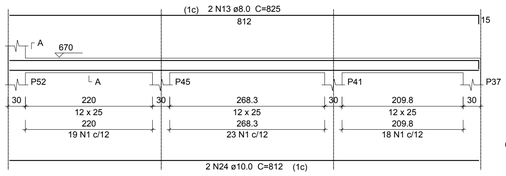
SEÇÃO A-A
ESC 1:50

V9
ESC 1:50

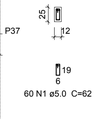


SEÇÃO A-A
ESC 1:50

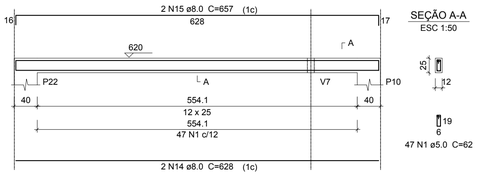
V7
ESC 1:50



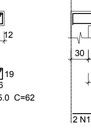
SEÇÃO A-A
ESC 1:50



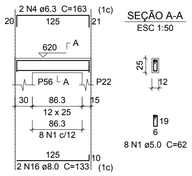
V10
ESC 1:50



SEÇÃO A-A
ESC 1:50

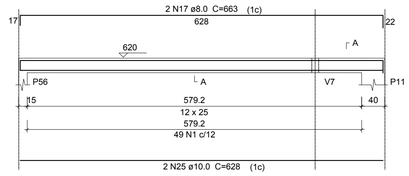


V11
ESC 1:50

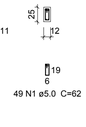


SEÇÃO A-A
ESC 1:50

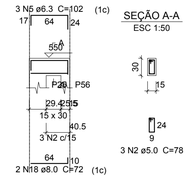
V12
ESC 1:50



SEÇÃO A-A
ESC 1:50

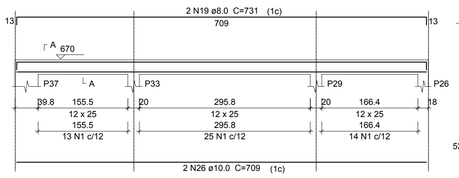


V13
ESC 1:50

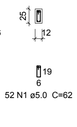


SEÇÃO A-A
ESC 1:50

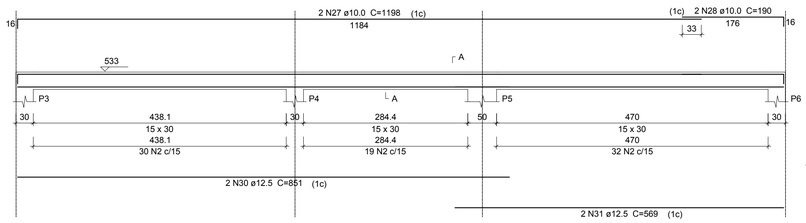
V14
ESC 1:50



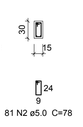
SEÇÃO A-A
ESC 1:50



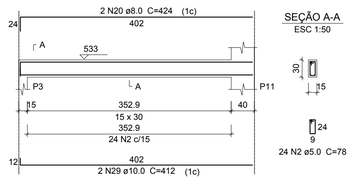
V15
ESC 1:50



SEÇÃO A-A
ESC 1:50



V16
ESC 1:50



SEÇÃO A-A
ESC 1:50

Relação do aço

V3	V4	V5
V6	V7	V8
V9	V10	V11
V12	V13	V14

AÇO	N	DIAM (mm)	QUANT (Barras)	UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	295	62	18290
	2	5.0	190	78	14820
	3	5.0	2	125	250
CA50	4	6.3	2	163	326
	5	6.3	3	102	306
	6	8.0	1	112	112
	7	8.0	2	803	1606
	8	8.0	2	1198	2396
	9	8.0	2	241	482
	10	8.0	2	125	250
	11	8.0	2	147	294
	12	8.0	2	141	282
	13	8.0	2	825	1650
	14	8.0	2	628	1256
	15	8.0	2	657	1314
	16	8.0	2	133	266
	17	8.0	2	663	1326
	18	8.0	2	72	144
	19	8.0	2	731	1462
	20	8.0	2	424	848
	21	10.0	2	783	1566
	22	10.0	2	896	1792
	23	10.0	2	528	1056
	24	10.0	2	812	1624
	25	10.0	2	628	1256
	26	10.0	2	709	1418
	27	10.0	2	1198	2396
	28	10.0	2	190	380
	29	10.0	2	412	824
	30	12.5	2	851	1702
	31	12.5	2	569	1138

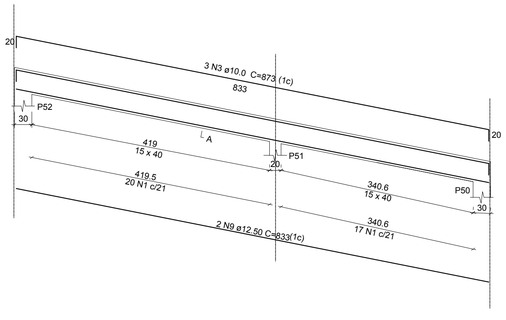
Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	6.3	6.4	1.5
	8.0	136.9	54
	10.0	123.2	75.9
	12.5	28.4	27.4
CA60	5.0	333.6	51.4
PESO TOTAL (kg)			
CA50	158.8		
CA60	51.4		

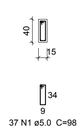
Volume de concreto (C-25) = 2.62 m³
Área de forma = 48.44 m²

26 VIGAS DA COBERTURA
ESCALA: 1/50

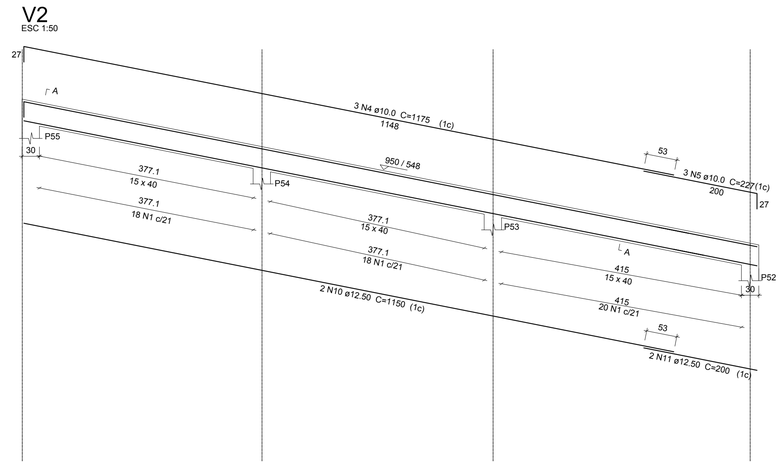
V1
ESC 1:50



SEÇÃO A-A
ESC 1:50



V2
ESC 1:50



SEÇÃO A-A
ESC 1:50



27 VIGAS INCLINADAS
ESCALA: 1/50

Engeobra
CREA SC 158.454-0
ENGENHARIA E INFRAESTRUTURA

Rua Primo Tacca, 350, Bairro Tacca - Xanxerê- SC
E-mail:engenharia.engeobra@gmail.com Cel: (49) 9 9976-0226

OBRA:
CENTRO DO IDOSO

LOCAL:
Rua Avelino Lunardi - Bairro Guarany - Xaxim/SC

PROJETO:
ESTRUTURAL

ESPECIFICAÇÕES:
- Vigas de cobertura
- Vigas inclinadas da cobertura

DATA: 08/2021
DESENHO: T.L
ÁREA: 651,58 m²
ESCALA: Indicada
PRANCHA: **20** /22

Projeto:
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Dados: 2021.09.17 15:51:10 -03'00'
SAMUEL SPESSATTO OUTEIRO
Engº Civil- CREA SC 133319-7

Proprietário:
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Dados: 2021.09.21 09:01:56 -03'00'
PREFEITURA MUNICIPAL DE XAXIM
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