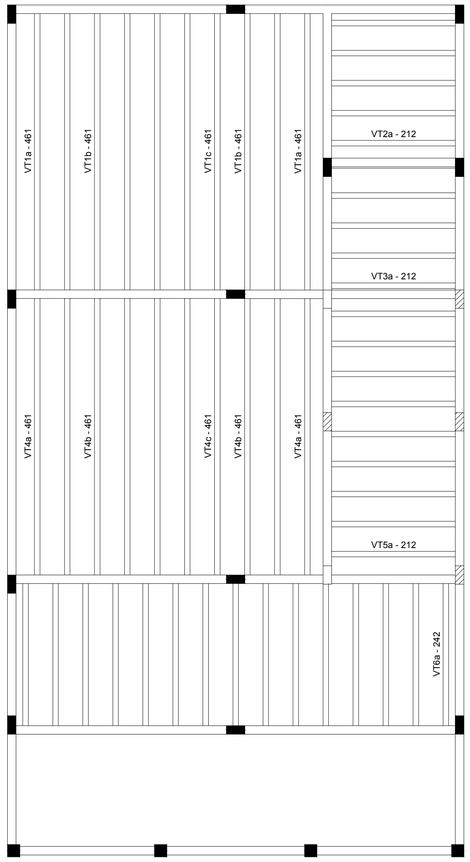
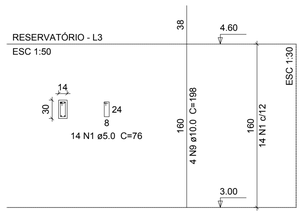


Planta de vigotas pré-moldadas

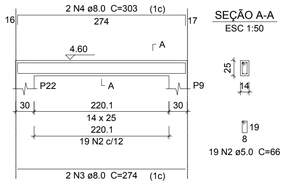
12 LAJE COBERTURA

ESCALA: 1/50

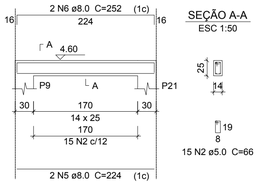
P8=P9=P10=P13=P21=P22



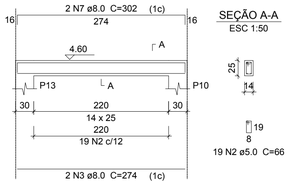
V21
ESC 1:50



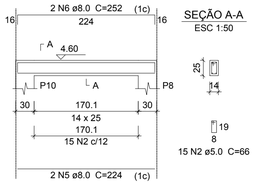
V22
ESC 1:50



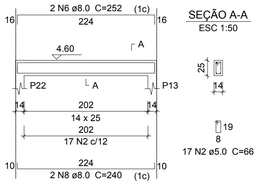
V39
ESC 1:50



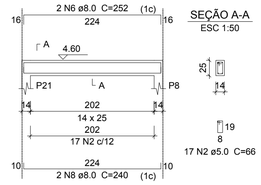
V40
ESC 1:50



V41
ESC 1:50



V42
ESC 1:50



13 PILARES E VIGA - RESERVATÓRIO

ESCALA: 1/50

Relação do aço

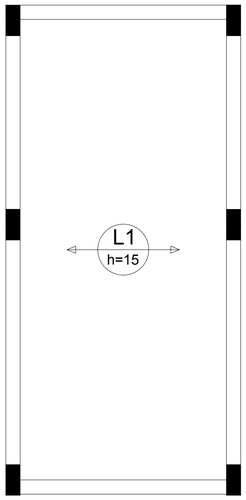
6xP8 V21 V22
V39 V40 V41
V42

AÇO	N	DIAM	Q	UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	84	76	6384
	2	5.0	102	66	6732
CA50	3	8.0	4	274	1096
	4	8.0	2	303	606
	5	8.0	4	224	896
	6	8.0	8	252	2016
	7	8.0	2	302	604
	8	8.0	4	240	960
	9	10.0	24	198	4752

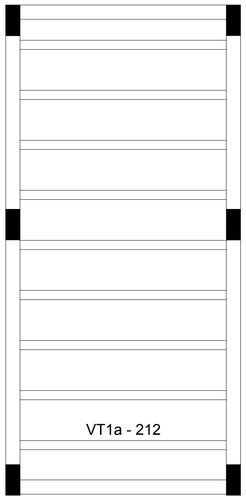
Resumo do aço

AÇO	DIAM	C.TOTAL (m)	PESO + 10 % (kg)
CA50	8.0	61.8	26.8
	10.0	47.6	32.2
CA60	5.0	131.2	22.2
PESO TOTAL			
CA50	59		
CA60	22.2		

Vol. de concreto total (C-25) = 0.92 m³
Área de forma total = 17.92 m²



Armação positiva das lajes do pavimento Reservatório (Eixo X)



Planta de vigotas pré-moldadas

14 LAJE RESERVATÓRIO

ESCALA: 1/30

APROVAÇÃO:

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: COMPLEXO ESPORTIVO

LOCAL: Rua Governador Irineu Bornhausen, Bairro Flor, Xaxim - SC

PROJETO: ESTRUTURAL

ESPECIFICAÇÕES:
- Lajes
- Pilares e vigas reservatório

DATA: 04/2021

DESENHO: T.L

ÁREA: 140,27 m²

PRANCHA: 07 /07

ESCALA: Indicada

Projeto:
Assinado de forma digital por SAMUEL SPESSATTO OUTEIRO:04412294927
Dados: 2021.04.26 13:22:34 -03'00'
SAMUEL SPESSATTO OUTEIRO
Engº Civil- CREA SC 133319-7

Proprietário:
EDILSON ANTONIO FOLLE:50959670904
Assinado de forma digital por EDILSON ANTONIO FOLLE:50959670904
Dados: 2021.04.26 14:49:25 -03'00'
PREFEITURA MUNICIPAL DE XAXIM