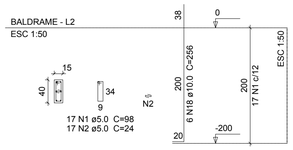
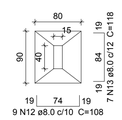
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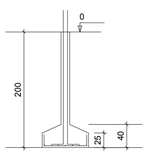


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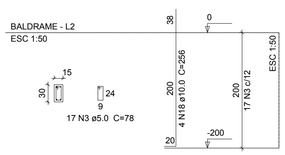
PLANTA
ESC 1:50



CORTE
ESC 1:50

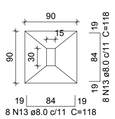


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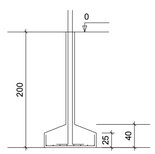


S1=S2

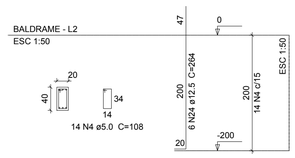
PLANTA
ESC 1:50



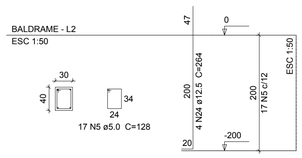
CORTE
ESC 1:50



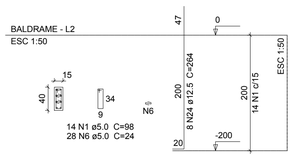
P14



P24

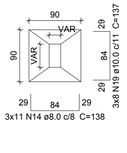


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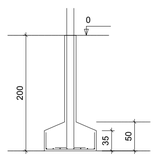


S7=S14=S24

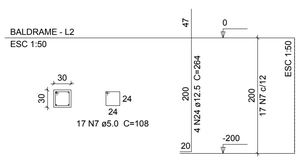
PLANTA
ESC 1:50



CORTE
ESC 1:50

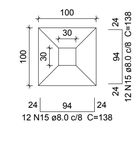


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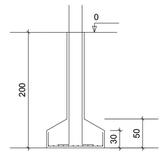


S37

PLANTA
ESC 1:50



CORTE
ESC 1:50



P15

P26

S15=S26

PLANTA
ESC 1:50

CORTE
ESC 1:50



P35

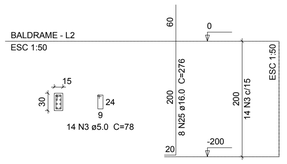
S35

PLANTA
ESC 1:50

CORTE
ESC 1:50

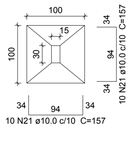


P30

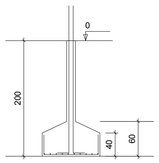


S30

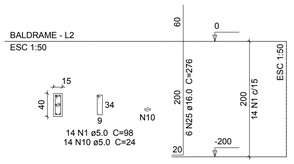
PLANTA
ESC 1:50



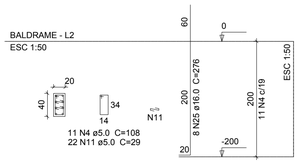
CORTE
ESC 1:50



P12

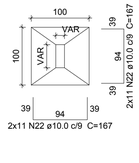


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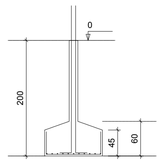


S12=S13

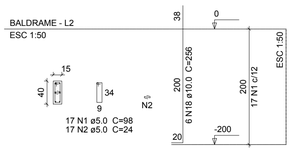
PLANTA
ESC 1:50



CORTE
ESC 1:50

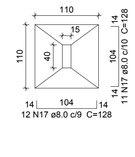


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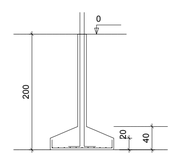


S16

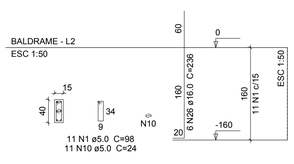
PLANTA
ESC 1:50



CORTE
ESC 1:50

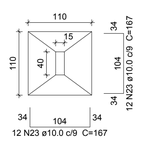


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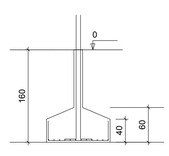


S8

PLANTA
ESC 1:50



CORTE
ESC 1:50



07 FUNDAÇÕES

ESCALA: 1/50

Relação do aço

2xS1 S8 S12
S14 S15 S16
S23 S30 S35
S37

AÇO	N	DIAM (mm)	QUANT (Barras)	UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	73	98	7154
	2	5.0	34	24	816
	3	5.0	65	78	5070
	4	5.0	25	108	2700
	5	5.0	34	128	4352
	6	5.0	28	24	672
	7	5.0	17	108	1836
	8	5.0	17	88	1496
	9	5.0	17	29	493
	10	5.0	25	24	600
	11	5.0	22	29	638
CA50	12	8.0	9	108	972
	13	8.0	39	118	4602
	14	8.0	33	138	4554
	15	8.0	24	138	3312
	16	8.0	38	118	4484
	17	8.0	23	128	2944
	18	10.0	30	256	7680
	19	10.0	24	137	3288
	20	10.0	16	147	2352
	21	10.0	20	157	3140
	22	10.0	44	167	7348
	23	10.0	24	167	4008
	24	12.5	26	264	6864
	25	16.0	22	276	6072
	26	16.0	6	236	1416

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	8.0	208.7	82.3
	10.0	278.2	171.5
	12.5	68.7	66.1
	16.0	74.9	118.2
CA60	5.0	258.3	39.8

PESO TOTAL (kg)	
CA50	438.1
CA60	39.8

Volume de concreto (C-25) = 7.63 m³
Área de forma = 51.03 m²

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:
- Fundações do pavimento térreo

DATA: 09/2021
DESENHO: T.L
ÁREA: 651,58 m²
PRANCHA: 04 /22
ESCALA: Indicada

Projeto:
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SAMUEL SPESSATTO OUTEIRO
Engº Civil- CREA SC 133319-7

Proprietário:
EDILSON ANTONIO FOLLE:50959670904
Assinado de forma digital por EDILSON ANTONIO FOLLE:50959670904 Dados: 2021.09.21 08:56:09 -03'00'
PREFEITURA MUNICIPAL DE XAXIM
CNPJ:82.854.670/0001-30