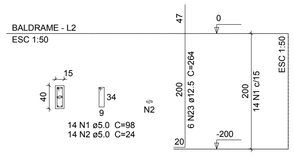
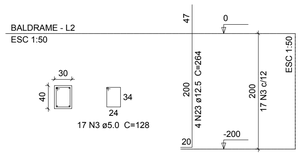
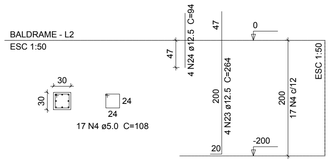
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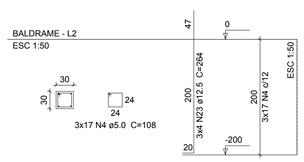
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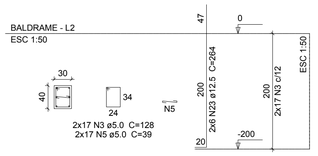
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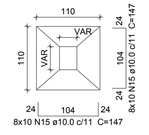


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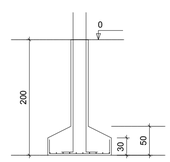


S3=S6=S11=S40=S46=S47=S48=S52

PLANTA
ESC 1:50



CORTE
ESC 1:50



Relação do aço

S3 S9 S17
S18 S29 S33
S34

AÇO	N	DIAM (mm)	QUANT (Barras)	UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	59	98	5782
	2	5.0	28	24	672
	3	5.0	153	128	19584
	4	5.0	85	108	9180
	5	5.0	102	39	3978
	6	5.0	59	128	7552
	7	5.0	11	29	319
	8	5.0	51	148	7548
	9	5.0	14	29	406
	10	5.0	17	24	408
	11	5.0	34	29	986
	12	5.0	34	49	1666
	13	5.0	11	108	1188
	14	5.0	14	24	336
CA50	15	10.0	160	147	23520
	16	10.0	25	177	4425
	17	10.0	72	162	11664
	18	10.0	28	256	7168
	19	10.0	60	142	8520
	20	10.0	192	152	29184
	21	10.0	13	147	1911
	22	10.0	10	157	1570
	23	12.5	94	264	24816
	24	12.5	4	94	376
	25	12.5	40	171	6840
	26	16.0	26	276	7176

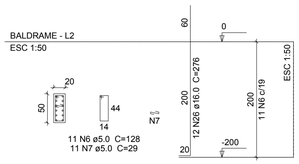
Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	10.0	879.7	542.3
	12.5	320.4	308.6
	16.0	71.8	113.3
CA60	5.0	596.1	91.9

PESO TOTAL (kg)	
CA50	964.2
CA60	91.9

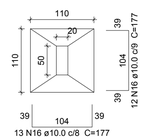
Volume de concreto (C-25) = 19.46 m³
Área de forma = 103.82 m²

P9

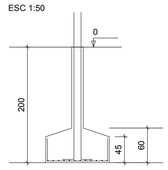


S9

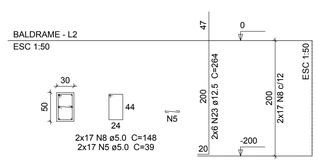
PLANTA
ESC 1:50



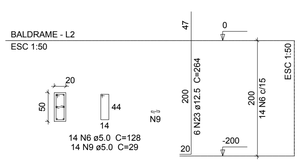
CORTE
ESC 1:50



P34=P38

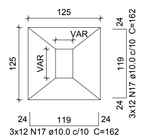


P5

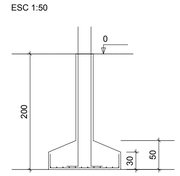


S5=S34=S38

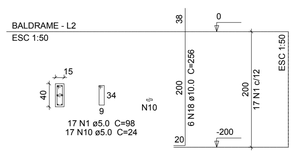
PLANTA
ESC 1:50



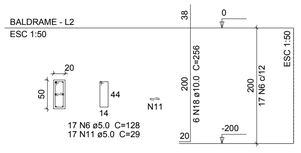
CORTE
ESC 1:50



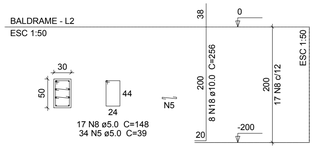
P22



P33

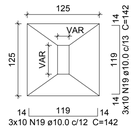


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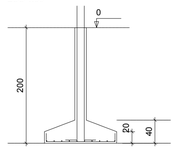


S22=S33=S45

PLANTA
ESC 1:50

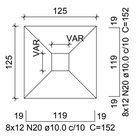


CORTE
ESC 1:50

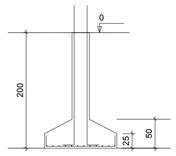


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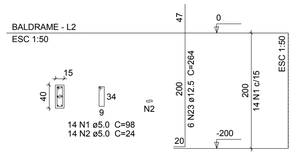
PLANTA
ESC 1:50



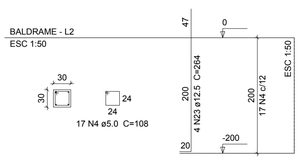
CORTE
ESC 1:50



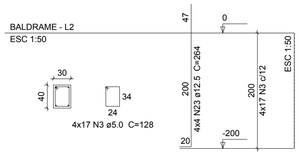
P10



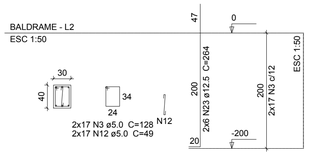
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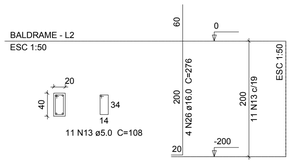
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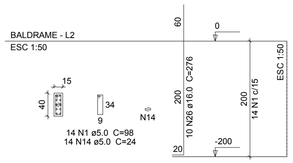
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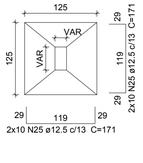


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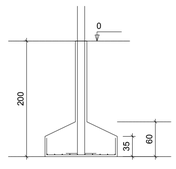


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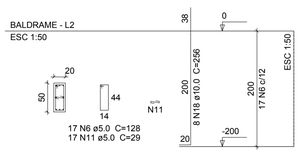
PLANTA
ESC 1:50



CORTE
ESC 1:50

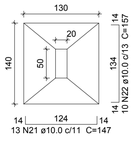


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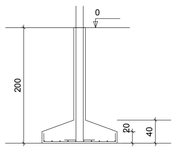


S29

PLANTA
ESC 1:50



CORTE
ESC 1:50



08 FUNDAÇÕES

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:
- Fundações do pavimento térreo

DATA: 09/2021
DESENHO: T.L
ÁREA: 651,58 m²
ESCALA: Indicada
PRANCHA: 05 /22

Projeto:
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Dados: 2021.09.17 15:48:50 -03'00'
SAMUEL SPESSATTO OUTEIRO
Engº Civil- CREA SC 133319-7

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