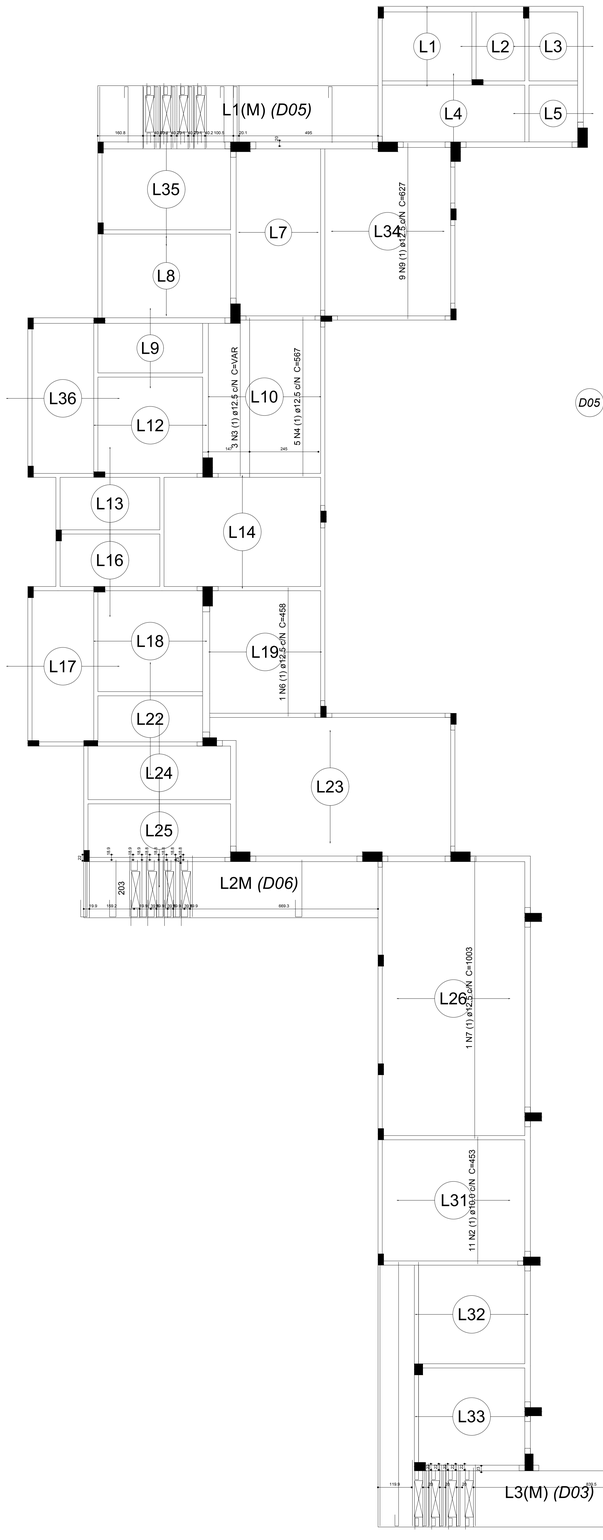
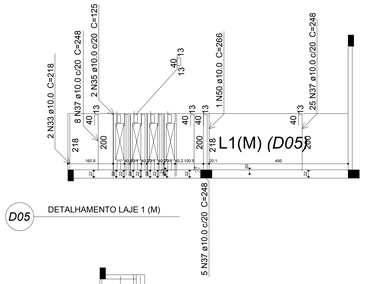
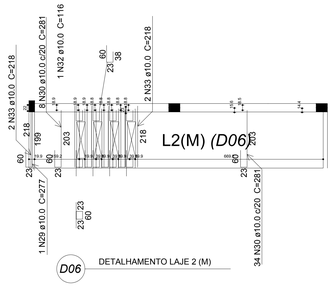
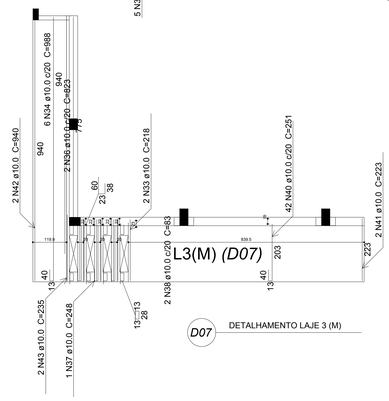




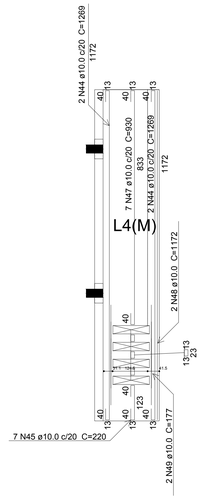
D05 DETALHAMENTO LAJE 1 (M)

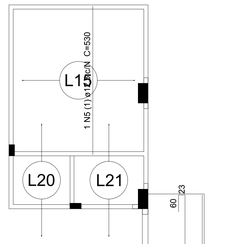


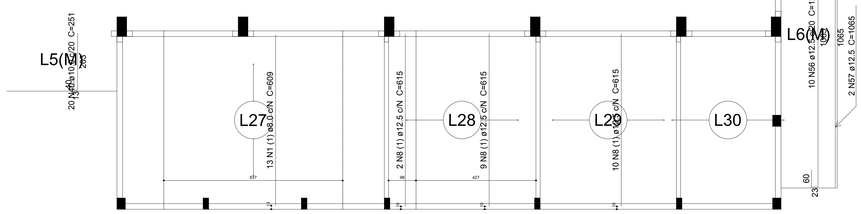
D06 DETALHAMENTO LAJE 2 (M)



D07 DETALHAMENTO LAJE 3 (M)







26 POSITIVO DAS LAJES (Y)
ESCALA: 1/75

Relação do aço

Positivos Y

AÇO	N	DIAM (mm)	QUANT (Barras)	UNIT (cm)	C.TOTAL (cm)
CA50	1	8.0	13	609	7917
	2	10.0	11	453	4983
	3	12.5	3	VAR	VAR
	4	12.5	5	567	2835
	5	12.5	1	530	530
	6	12.5	1	458	458
	7	12.5	1	1003	1003
	8	12.5	21	615	12915
	9	12.5	9	627	5643

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	8.0	79.2	34.4
	10.0	49.9	33.8
	12.5	250.7	265.7

PESO TOTAL (kg)	
CA50	333.8

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: GINÁSIO SANTA TEREZINHA

LOCAL: Rua Achiles Biassotto, s/n, Bairro Guarany - Xaxim - SC

PROJETO: PROJETO ESTRUTURAL

ESPECIFICAÇÕES:
- Lajes

DATA: 02/2022

DESENHO: T.L

ÁREA: 3.544,73 m²

ESCALA: Indicada

PRANCHA: 20 /26

Projeto:
Assinado de forma digital por SAMUEL SPESSATTO OUTEIRO04412294927
Dados: 2022.03.09 14:19:08 -03'00'
SAMUEL SPESSATTO OUTEIRO
Engº Civil- CREA SC 133319-7

Proprietário:
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CNPJ.82.854.670/0001-30