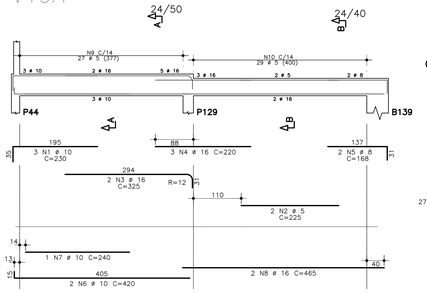
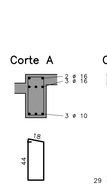
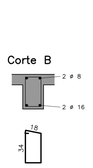
V19A



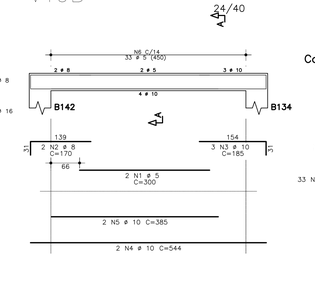


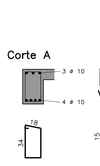
27 N9 ø 5 C=139



29 N10 ø 5 C=119

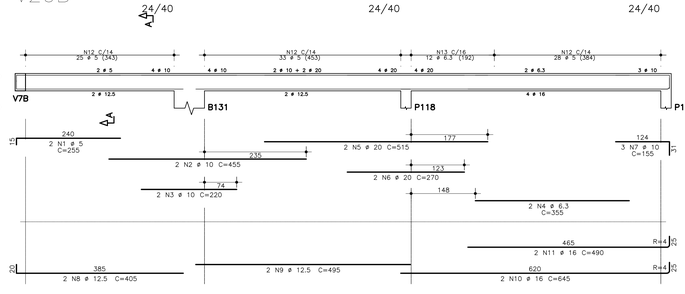
V19B

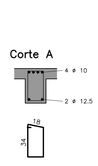




33 N6 ø 5 C=119

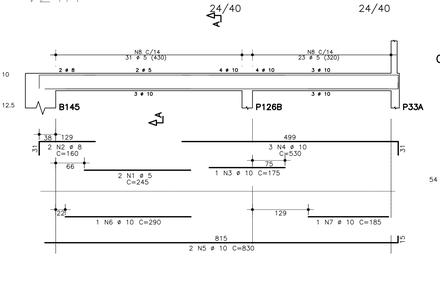
V20B

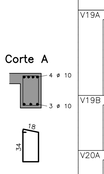




86 N12 ø 5 C=119
12 N13 ø 6.3 C=120

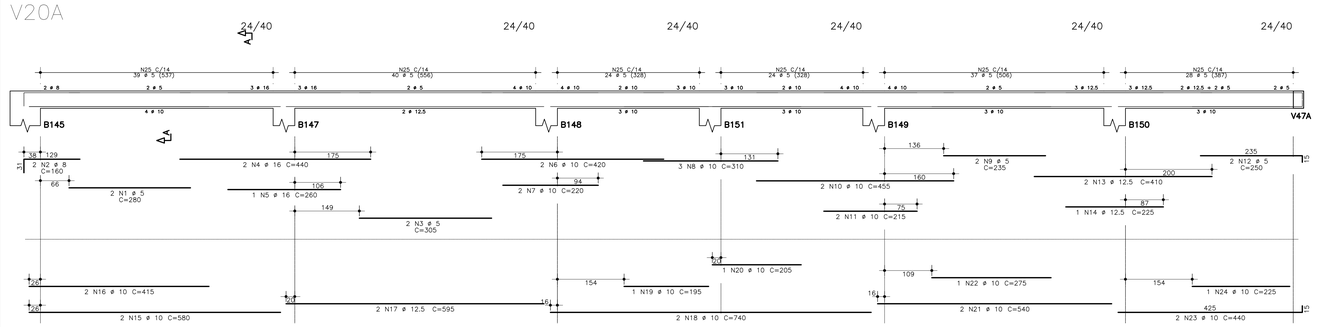
V21A

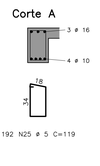




54 N8 ø 5 C=119

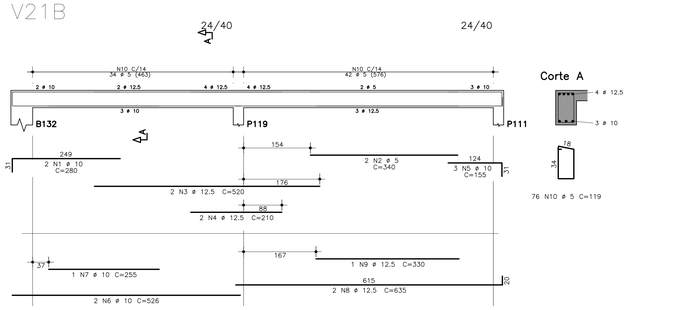
V20A





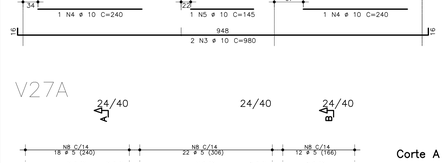
192 N25 ø 5 C=119

V21B



76 N10 ø 5 C=119

V21A



V21B

V22A

V23A

V24A

V25A

V26A

V27A

V28A

V29A

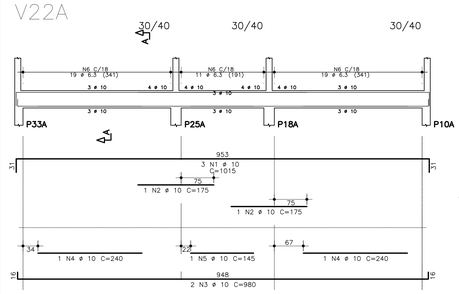
V30A

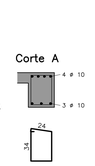
V31A

V32A

V33A

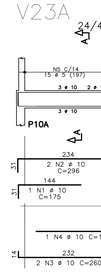
V22A

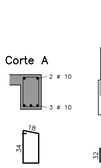




49 N6 ø 6.3 C=132

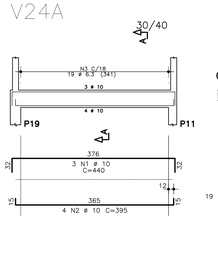
V23A

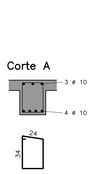




15 N5 ø 5 C=119

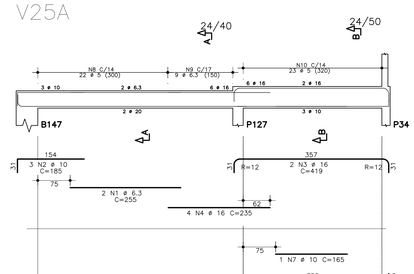
V24A

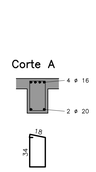




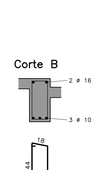
19 N3 ø 6.3 C=132

V25A



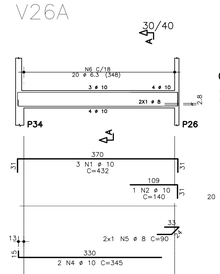


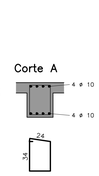
22 N8 ø 5 C=119
9 N9 ø 6.3 C=120



23 N10 ø 5 C=139

V26A





20 N6 ø 6.3 C=132

V27A

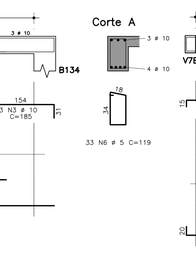
40 N8 ø 5 C=119

12 N8 ø 5 C=119

V28A

9 N3 ø 5 C=109

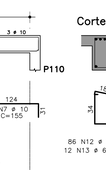
V29A



19 N4 ø 6.3 C=132

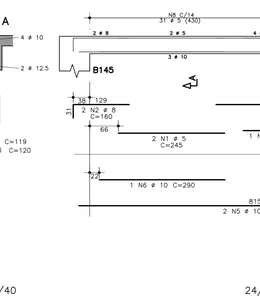
V30A

27 N9 ø 5 C=129



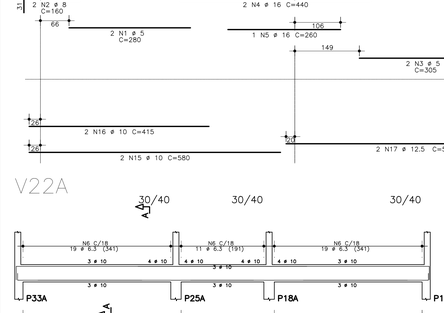
19 N10 ø 5 C=109

V31A



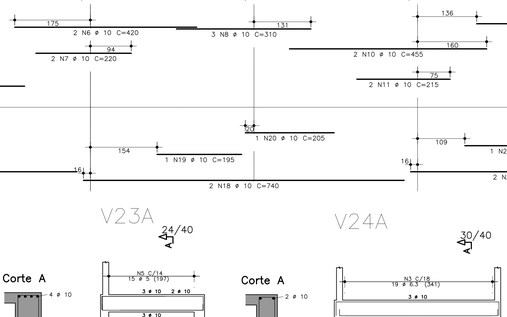
32 N6 ø 5 C=119

V32A



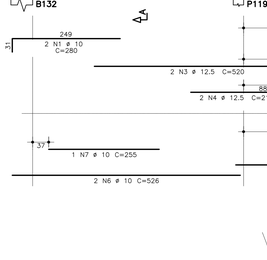
38 N8 ø 5 C=109

V33A



44 N9 ø 6.3 C=132

ESQUEMA DE DOBRAMENTO DOS FERROS



BITOLA Ø (mm)	d=DIÂMETRO(cm)
Ø10.0	5.0
Ø12.5	6.3
Ø16.0	8.0
Ø20.0	16.0
Ø25.0	20.0

ESCALA

VIGAS:
–VISTA 1:50
–CORTE 1:25

LAJES:
–TERREO 1:75
–COBERTURA 1:50

RESUMO AÇO CA 50–60

AÇO	BIT (mm)	COMPR (m)	PESO (kg)
60B	5	937	144
50A	6.3	252	62
50A	8	15	6
50A	10	479	296
50A	12.5	120	115
50A	16	140	221
50A	20	27	66
Peso Total	60B =		144 kg
Peso Total	50A =		766 kg

ÁREA DESTINADA A CARIMBOS E ASSINATURAS

REV.	DATA	DESCRIÇÃO
00	28/05/21	EMISSÃO INICIAL

SECRETARIA MUNICIPAL DE OBRAS
DEPARTAMENTO DE ENGENHARIA E ARQUITETURA

SECRETÁRIO DE OBRAS	BRUNO MÁRCIO MOREIRA ALMEIDA
RESPONSÁVEL TÉCNICO	HUGO KENJI INATOMI CREA/SP 5063373661 D

PREFEITURA MUNICIPAL DE SANTA LUZIA
ADM. DELEGADO CHRISTIANO XAVIER

NÚMERO	DISCIPLINA	ETAPA	DATA
000	ESTRUTURA	PROJETO EXECUTIVO	28/06/2021

CONTEÚDO DA PRANCHA
UNIDADE BÁSICA DE SAÚDE - NOVO CENTRO
ARMAÇÃO - VIGAS TÉRREO

FOLHA 05/11
REVISÃO 00

DIREITOS RESERVADOS (LEI FEDERAL 9.610 DE 19/2/1998)
A REPRODUÇÃO OU EXECUÇÃO TOTAL OU PARCIAL DESTE PROJETO, SEM PRÉVIA AUTORIZAÇÃO, SUJEITA O RESPONSÁVEL ÀS MEDIDAS LEGAIS CABÍVEIS.