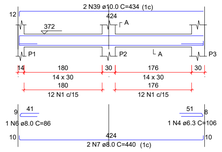
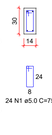
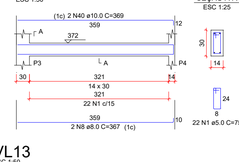
VL1
ESC 1:50



SEÇÃO A-A
ESC 1:25

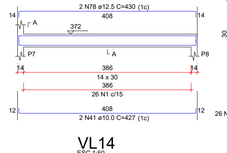


VL2
ESC 1:50

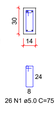


SEÇÃO A-A
ESC 1:25

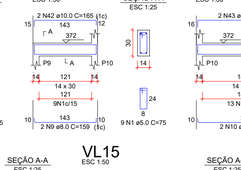
VL3
ESC 1:50



SEÇÃO A-A
ESC 1:25



VL4
ESC 1:50

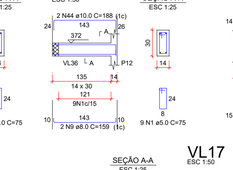


SEÇÃO A-A
ESC 1:25

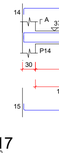
VL5
ESC 1:50

SEÇÃO A-A
ESC 1:25

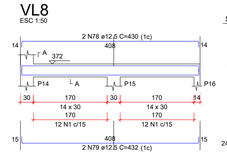
VL6
ESC 1:50



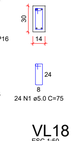
SEÇÃO A-A
ESC 1:25



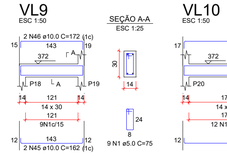
VL8
ESC 1:50



SEÇÃO A-A
ESC 1:25

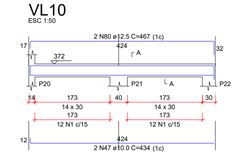


VL9
ESC 1:50



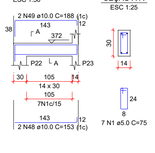
SEÇÃO A-A
ESC 1:25

VL10
ESC 1:50



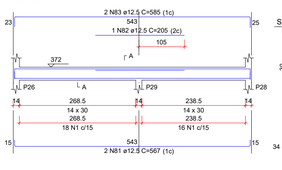
SEÇÃO A-A
ESC 1:25

VL11
ESC 1:50

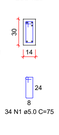


SEÇÃO A-A
ESC 1:25

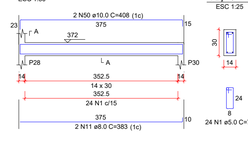
VL13
ESC 1:50



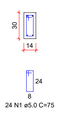
SEÇÃO A-A
ESC 1:25



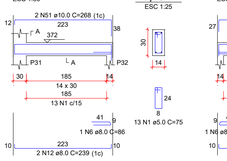
VL14
ESC 1:50



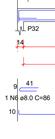
SEÇÃO A-A
ESC 1:25



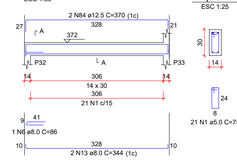
VL15
ESC 1:50



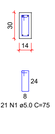
SEÇÃO A-A
ESC 1:25



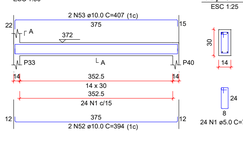
VL16
ESC 1:50



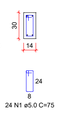
SEÇÃO A-A
ESC 1:25



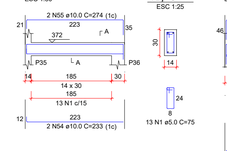
VL17
ESC 1:50



SEÇÃO A-A
ESC 1:25

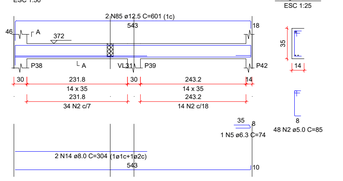


VL18
ESC 1:50



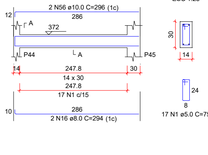
SEÇÃO A-A
ESC 1:25

VL19
ESC 1:50



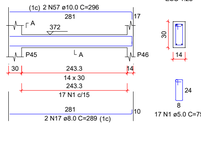
SEÇÃO A-A
ESC 1:25

VL20
ESC 1:50



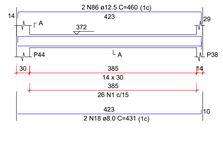
SEÇÃO A-A
ESC 1:25

VL21
ESC 1:50

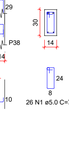


SEÇÃO A-A
ESC 1:25

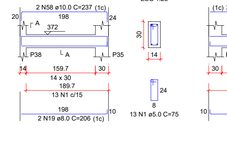
VL22
ESC 1:50



SEÇÃO A-A
ESC 1:25

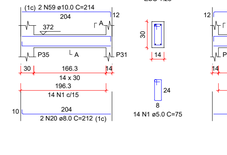


VL23
ESC 1:50



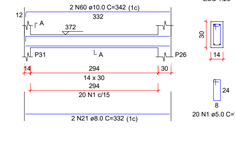
SEÇÃO A-A
ESC 1:25

VL24
ESC 1:50



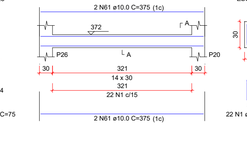
SEÇÃO A-A
ESC 1:25

VL25
ESC 1:50

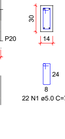


SEÇÃO A-A
ESC 1:25

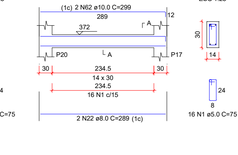
VL26
ESC 1:50



SEÇÃO A-A
ESC 1:25

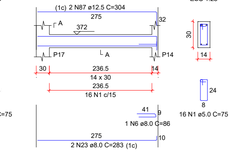


VL27
ESC 1:50



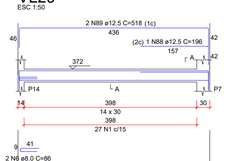
SEÇÃO A-A
ESC 1:25

VL28
ESC 1:50



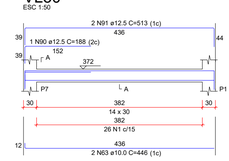
SEÇÃO A-A
ESC 1:25

VL29
ESC 1:50

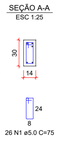


SEÇÃO A-A
ESC 1:25

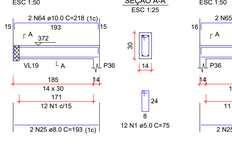
VL30
ESC 1:50



SEÇÃO A-A
ESC 1:25

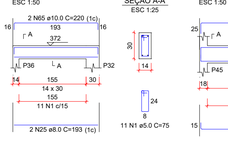


VL31
ESC 1:50



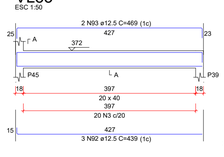
SEÇÃO A-A
ESC 1:25

VL32
ESC 1:50

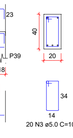


SEÇÃO A-A
ESC 1:25

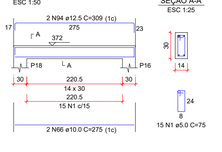
VL33
ESC 1:50



SEÇÃO A-A
ESC 1:25

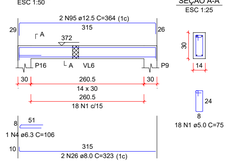


VL35
ESC 1:50



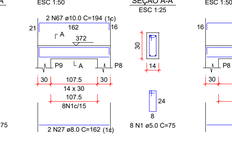
SEÇÃO A-A
ESC 1:25

VL36
ESC 1:50



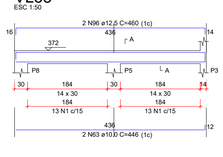
SEÇÃO A-A
ESC 1:25

VL37
ESC 1:50



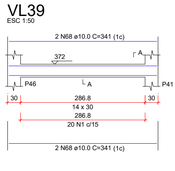
SEÇÃO A-A
ESC 1:25

VL38
ESC 1:50

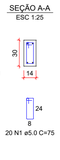


SEÇÃO A-A
ESC 1:25

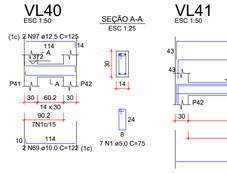
VL39
ESC 1:50



SEÇÃO A-A
ESC 1:25

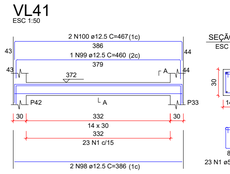


VL40
ESC 1:50



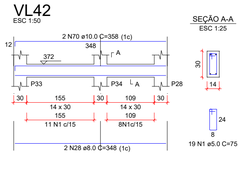
SEÇÃO A-A
ESC 1:25

VL41
ESC 1:50



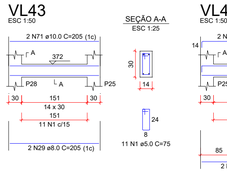
SEÇÃO A-A
ESC 1:25

VL42
ESC 1:50



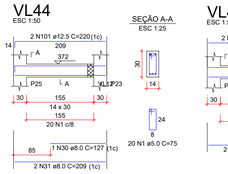
SEÇÃO A-A
ESC 1:25

VL43
ESC 1:50



SEÇÃO A-A
ESC 1:25

VL44
ESC 1:50



SEÇÃO A-A
ESC 1:25

VL47
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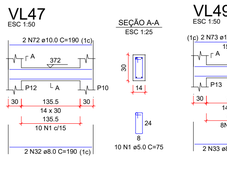
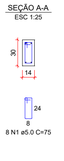


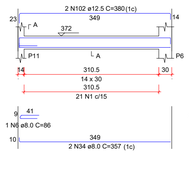
SEÇÃO A-A
ESC 1:25

VL49
ESC 1:50

SEÇÃO A-A
ESC 1:25

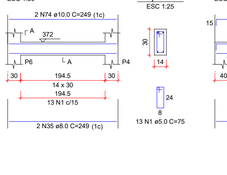


VL50
ESC 1:50



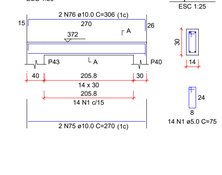
SEÇÃO A-A
ESC 1:25

VL51
ESC 1:50



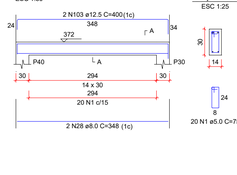
SEÇÃO A-A
ESC 1:25

VL52
ESC 1:50



SEÇÃO A-A
ESC 1:25

VL53
ESC 1:50



SEÇÃO A-A
ESC 1:25

VL54
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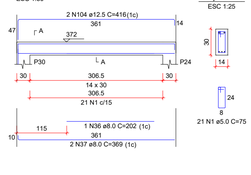
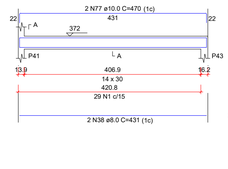
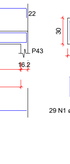


SEÇÃO A-A
ESC 1:25

VL55
ESC 1:50



SEÇÃO A-A
ESC 1:25



RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	6.3	2.9	0.8
	8.0	207.8	90.2
	10.0	243.5	165.1
	12.5	217.1	230.1
CA60	5.0	689.2	116.9
PESO TOTAL (kg)			
CA50	486.1		
CA60	116.9		

Volume de concreto (C-25) = 5.54 m³
Área de forma = 72.34 m²

ORGÃOS PÚBLICOS

PROJETO ESTRUTURAL

TIPO DE EMPREENDIMENTO
PÚBLICO

DATA
AGO /2025

CONTEÚDO
VIGAS LAJE

PRANCHA
05/07

PREFEITURA DO MUNICÍPIO DE MERCEDES
DEPARTAMENTO DE ENGENHARIA
RUA DR. OSVALDO CRUZ, 555 CEP 85998-000 MERCEDES-PR FONE: (45) 3256-8045

PROJETO: SABRINA PEDRALLI:11611355966 Assinado de forma digital por SABRINA PEDRALLI:11611355966 Dados: 2025.08.19 08:58:56 -03'00'
ENG. CIVIL SABRINA PEDRALLI
CREA: PR -209882 / D

EXECUÇÃO:

PROPRIETÁRIO:
MUNICÍPIO DE MERCEDES
CNPJ: 95.719.373/0001-23

OBRA: AMPLIAÇÃO DA UNIDADE BÁSICA DE SAÚDE - SEDE

LOCAL: RUA DR. OSVALDO CRUZ - N° 707 - Q 02 - CHÁCARA N° 65 - CENTRO - MERCEDES - PR

PROPRIETÁRIO: MUNICÍPIO DE MERCEDES

19 20 21 22