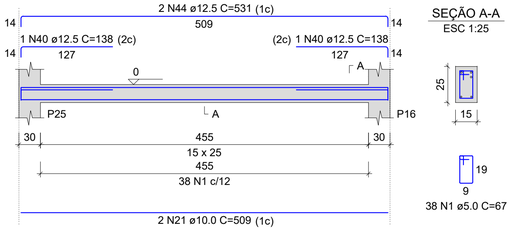
V19

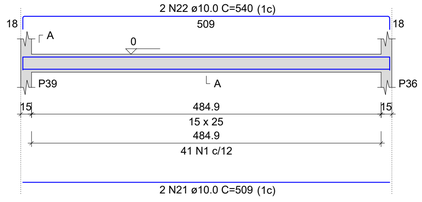
ESC 1:50



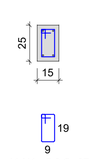
SEÇÃO A-A
ESC 1:25

V20

ESC 1:50

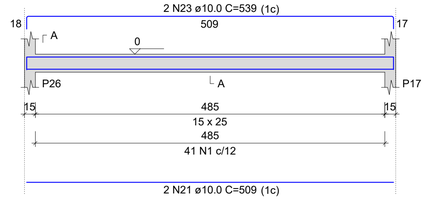


SEÇÃO A-A
ESC 1:25



V21

ESC 1:50



SEÇÃO A-A
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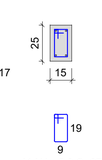
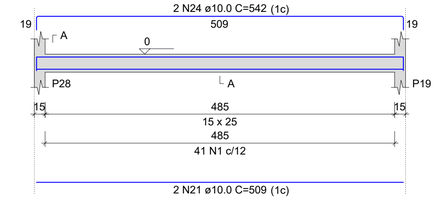
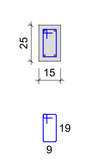


V23

ESC 1:50

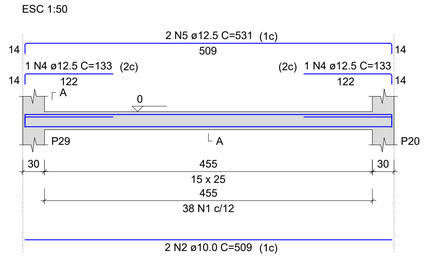


SEÇÃO A-A
ESC 1:25

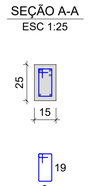


V24

ESC 1:50

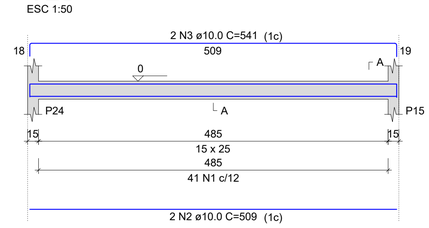


SEÇÃO A-A
ESC 1:25

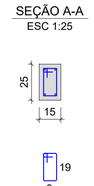


V25

ESC 1:50



SEÇÃO A-A
ESC 1:25



RELAÇÃO DO AÇO

V24 V25

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	79	67	5293
CA50	2	10.0	4	509	2036
	3	10.0	2	541	1082
	4	12.5	2	133	266
	5	12.5	2	531	1062

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	10.0	31.2	21.1
	12.5	13.3	14.1
CA60	5.0	52.9	9

PESO TOTAL (kg)	
CA50	35.2
CA60	9

Volume de concreto (C-35) = 0.35 m³
Área de forma = 6.11 m²

GeoNorte Projetos e Topografia

GEONORTE PROJETOS LTDA.
Av. Brasil, 79, sala 09, Centro - Xanxerê (SC) - 89820-000
www.geonorte.net.br / contato@geonorte.net.br
Telefone: (49) 3433-8176

PROJETO:
ESTRUTURAL - AMPLIAÇÃO E REFORMA CENTRO COMUNITÁRIO

LOCALICADES:
MUNICÍPIO: Bom Jesus ESTADO UF: SC
DATA: 07/2025 ESCALA: indicada

Conteúdo:
VIGAS BALDRAME 02

Folha:
07/16

Prop.:
PREFEITURA MUNICIPAL DE BOM JESUS - SC
CNPJ: 01.551.148/0001-87

Resp. Téc.
ANDRÉ VINICIUS GRANDO LORENZON
ENGENHEIRO CIVIL
CREA-SC 198.027-8