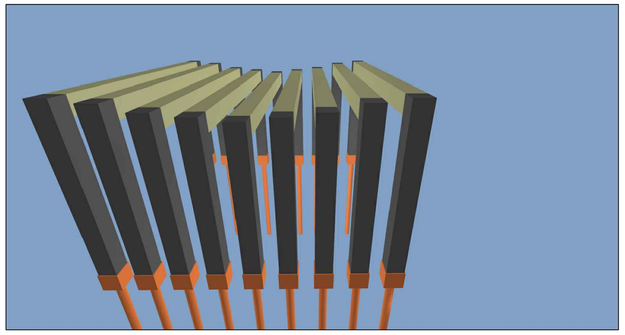
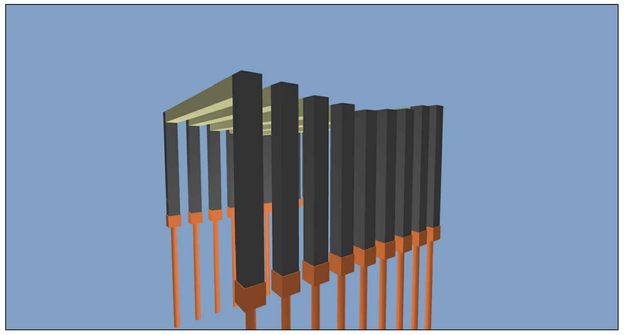
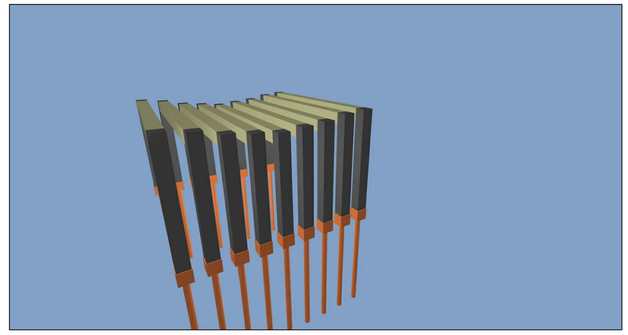


PORTICO 3D VISTA 001
Sem Escala

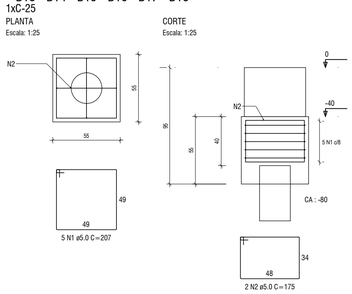


PORTICO 3D VISTA 002
Sem Escala

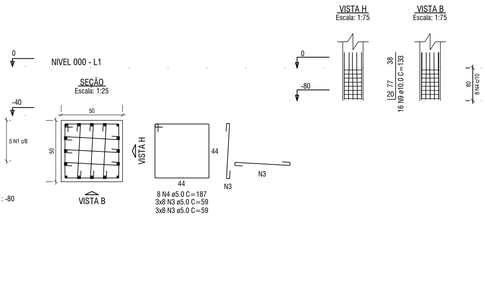


PORTICO 3D VISTA 003
Sem Escala

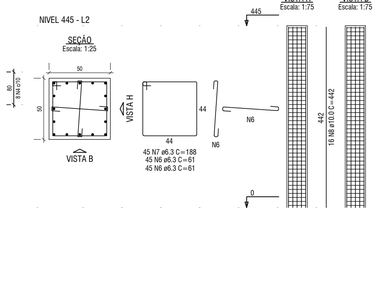
B1=B2=B3=B4=B5=B6=B7=B8=B9=B10=B11=B12
=B13=B14=B15=B16=B17=B18
1xC-25



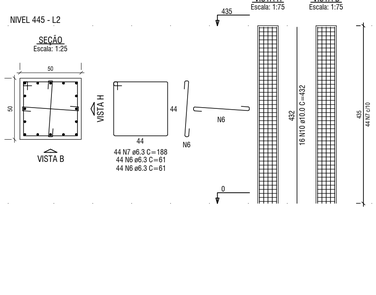
P1=P2=P3=P4=P5=P6=P7=P8=P9=P10=P11=
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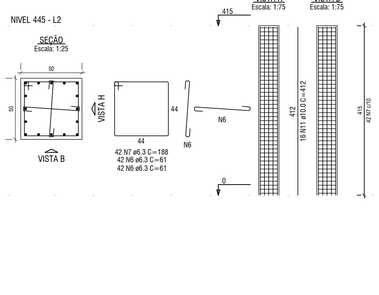
P1=P9=P10=P18



P2=P8=P11=P17



P3=P7=P12=P16



RELAÇÃO DO AÇO

18xB18-L1	4xP1-L2	18xP1-L1
4xP2-L2	4xP3-L2	4xP4-L2
2xP5-L2	V1-L2	V2-L2
V3-L2	V4-L2	V5-L2
V6-L2	V7-L2	V8-L2
V9-L2		

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	90	207	18630
	2	5.0	36	175	6300
	3	5.0	864	59	50976
	4	5.0	144	187	26928
	5	5.0	900	157	141300
CA50	6	6.3	1536	61	93696
	7	6.3	768	188	144384
	8	10.0	64	442	28288
	9	10.0	288	133	38304
	10	10.0	64	432	27648
	11	10.0	64	412	26368
	12	10.0	64	402	25728
	13	10.0	32	392	12544
	14	12.5	36	908	32688
	15	12.5	36	960	34560

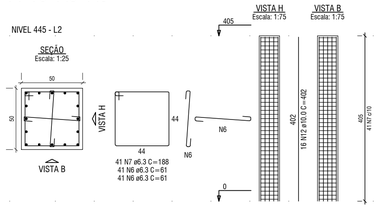
RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 0% (Barras)	PESO + 0% (kg)
CA50	6.3	2380.8	199	582.6
	10.0	1588.8	133	979.6
	12.5	672.5	57	647.8
CA60	5.0	2441.3	204	376.3

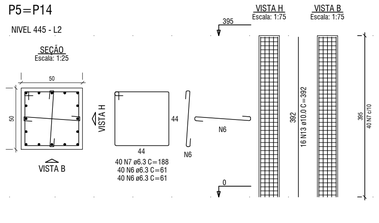
PESO TOTAL (kg)	
CA50	2210
CA60	376.3

Volume de concreto (C-25) = 45.69 m³
Área de forma = 323.88 m²

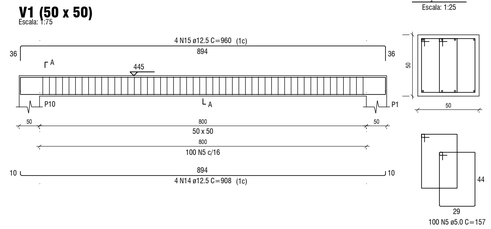
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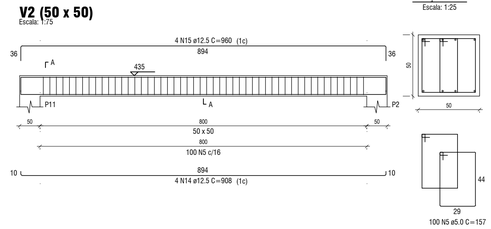
P5=P14



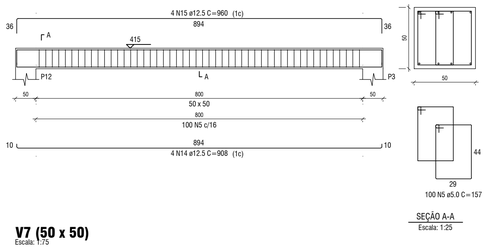
V1 (50 x 50)
Escala: 1:75



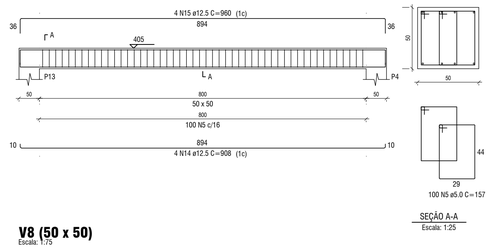
V2 (50 x 50)
Escala: 1:75



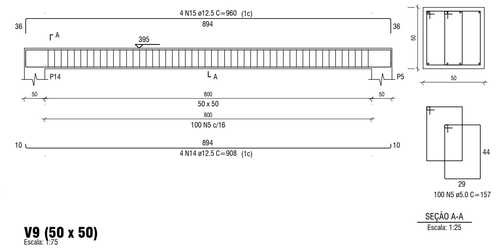
V3 (50 x 50)
Escala: 1:75



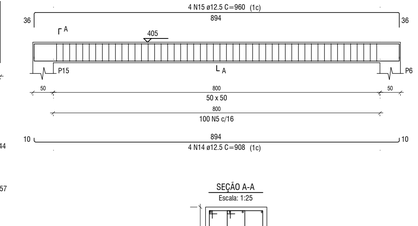
V4 (50 x 50)
Escala: 1:75



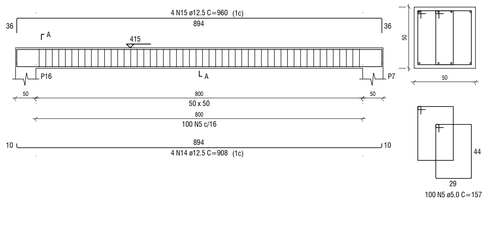
V5 (50 x 50)
Escala: 1:75



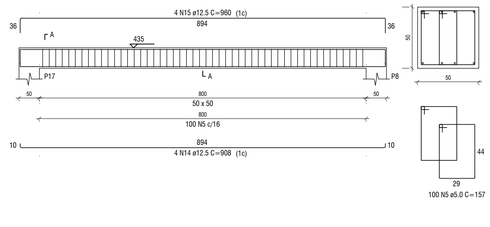
V6 (50 x 50)
Escala: 1:75



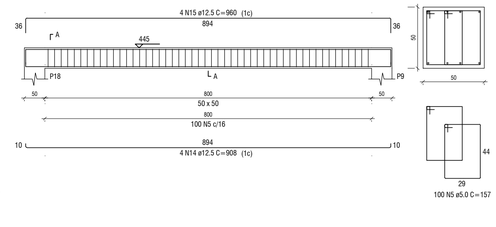
V7 (50 x 50)
Escala: 1:75

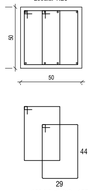


V8 (50 x 50)
Escala: 1:75



V9 (50 x 50)
Escala: 1:75





Histórico de Revisões				
Nº da Revisão: 01	Descrição:	PARECER 004/2022	Responsável: DANIEL	Data: 01/2022
Nº da Revisão: 02	Descrição:	PARECER 092/2024	Responsável: DANIEL	Data: 08/2024

LOGO E DADOS DA CONTRATADA

APOIO ARQUITETURA E PROJETOS TÉCNICOS LTDA
CNPJ: 20.372.189/0001-50
REGISTRO CREA : PR 63543/D - REGISTRO CAU : PJ29312-1
ENDEREÇO: AVENIDA RIO DE JANEIRO, Nº 4998, ZONA 02
CEP: 87.501-370 / UMUARAMA-PR
APOIOARQUITETURAENGENHARIA@HOTMAIL.COM
TELEFONE: (44) 3639-4057

PARANÁ GOVERNO DO ESTADO
SECRETARIA DO DESENVOLVIMENTO SUSTENTÁVEL
LOANDA
INSTITUTO ÁGUA E TERRA

OBRA/ ENDEREÇO

PROJETO DE REVITALIZAÇÃO URBANA - CONCEPÇÃO DE PARQUE URBANO

QUADRA: 10 - RUA RIO VERDE, LOANDA-PR, CEP.: 87.900-000.

CONTEÚDO DA PRANCHA

PROJETOS COMPLEMENTARES

PROPRIETÁRIO

PREFEITURA MUNICIPAL DE LOANDA
CNPJ nº 76.972.074/0001-51

RESPONSÁVEL TÉCNICO

ELSON HENRIQUE CAMPOS BENTO:06965379901
Assinado de forma digital por ELSON HENRIQUE CAMPOS BENTO:06965379901
Dados: 2025.08.19 14:44:45 -03'00'

ELSON H. CAMPOS BENTO
CAU A959340

COLABORADORES
Equipe técnica da Apoio Arquitetura

Nº DO PROCESSO
17.810.903-0

ESCALA
INDICADA

DESENHO
DETALHES PORTICO

DATA
10/03/2025

ARQUIVO
PE-PORTICO-PQ-ECOL-LOANDA

PRANCHA
03/03

ISO A1
594x841