PILARES E VIGAS DOS APOIOS INTERMEDIÁRIOS (x1)

SEM ESCALA

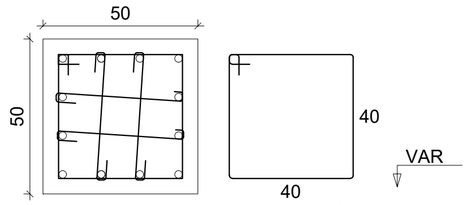
ARMAÇÃO DOS PILARES

P1=P2=P3 (x3)

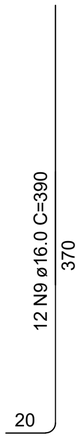
Seção Pilar

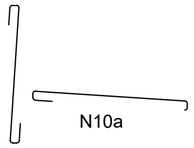
PILAR DE CONCRETO 50X50CMX 370CM

SEÇÃO
ESC 1:20

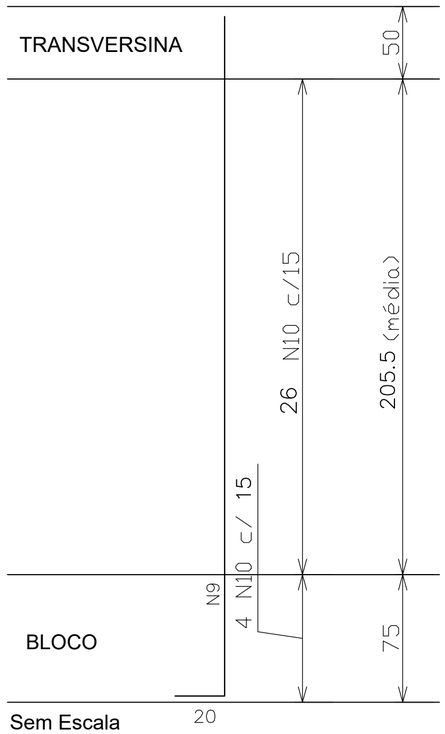


(3X)26 N10 ø6.3 C=172





N10a (3X) 4x14 N10A ø5.0 C=50



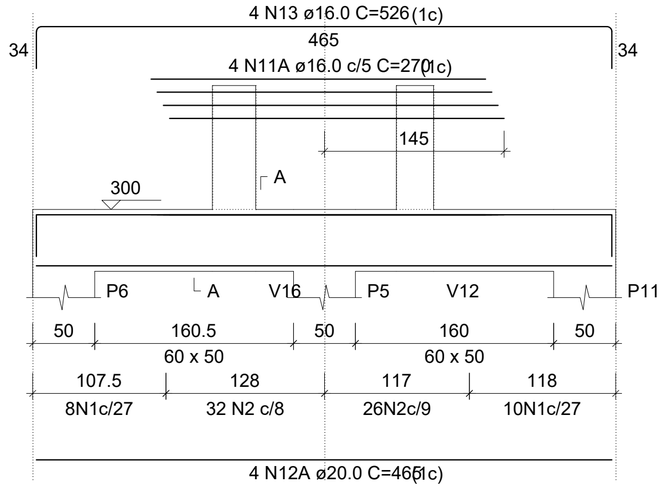
Sem Escala

TRANSVERSINA - 60x50

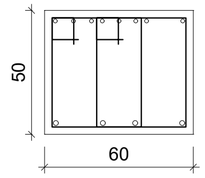
SEÇÃO TRANSVERSINA

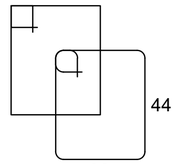
TRANSVERSINA - 60 x 50

ESC 1:50



SEÇÃO A-A
ESC 1:25





18 N11 ø8.0 C=172
58 N12 ø12.5 C=180

Projeto: **CONSTRUÇÃO DE PONTE DE CONCRETO ARMADO 5,00X20,00 M**	
Endereço: **VICINAL 180 SUL**	
Proprietário: PREFEITURA MUNICIPAL DE URUARA-PA CNPJ:34.593.541/0001-92	
Responsável Técnico: Jose Wellington Mourao Veras:16950739249 — Assinado de forma digital por Jose Wellington Mourao Veras:16950739249 — JOSÉ WELLINGTON MOURÃO VERAS 917TO/CREA/PA	
Observações: Conferir medidas in-loco	Data: **27/10/2026**
Desenhista: José Wellington	Escala: Indicada — folha: PONTE **03/08**

FORMATO A2 TÉCNICO – ABNT NBR 16752: 2020
Dimensões: 420x594 mm