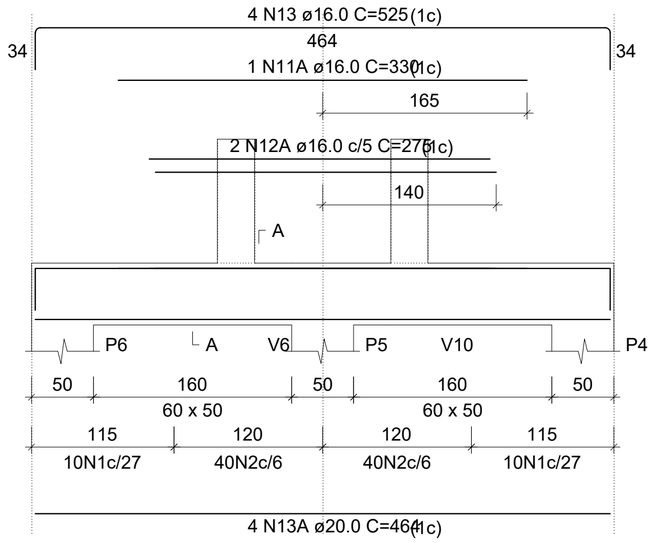
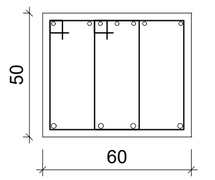
PILARES E VIGAS DOS APOIOS INTERMEDIÁRIOS (x1)

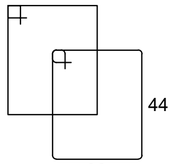
SEM ESCALA

TRANSVERSINA - 60 x 50

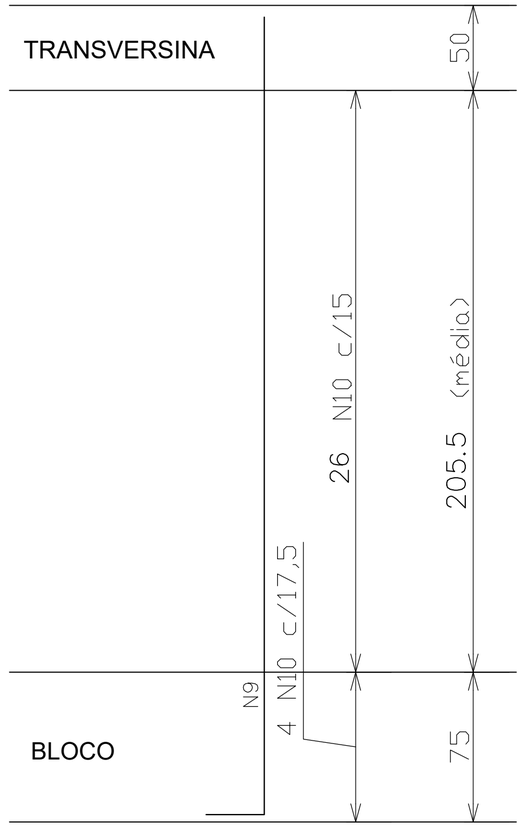


SEÇÃO A-A
ESC 1:25





20 N11 ø8.0 C=172
80 N12 ø10.0 C=173

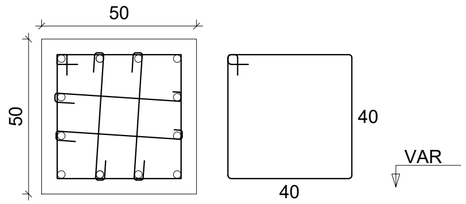


ARMAÇÃO DOS PILARES

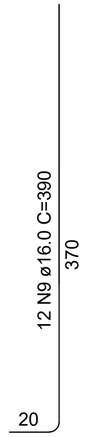
P1=P2=P3 (x3)

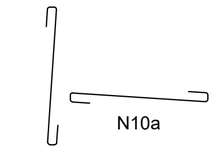
PILAR DE CONCRETO 50X50CMX 370CM

SEÇÃO
ESC 1:20



(3X)26 N10 ø6.3 C=172





N10a (3X) 4x14 N10A ø5.0 C=50

Projeto:
CONSTRUÇÃO DE PONTE DE CONCRETO ARMADO 5,00X15,00 M

Endereço:
VICINAL 150 SUL

Proprietário:
PREFEITURA MUNICIPAL DE URUARA-PA
CNPJ:34.593.541/0001-02

Responsável Técnico:
Jose Wellington Mourao Veras:16950739249
Assinado de forma digital por Jose Wellington Mourao Veras:16950739249
JOSÉ WELLINGTON MOURÃO VERAS
9177/D/CREAPA

Observações: Conferir medidas in-loco

Desenhista: José Wellington

Escala: Indicada

Data: 27/10/2026

Folha: PONTE **03/08**

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