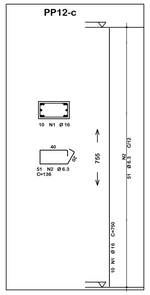
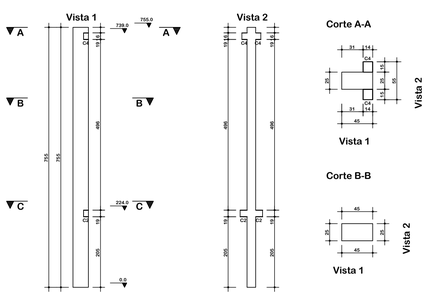
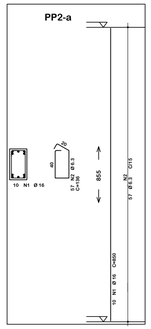
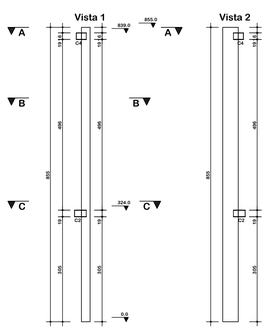
PP12-c

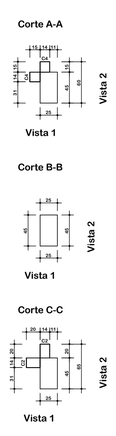




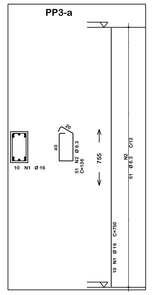
PP2-a

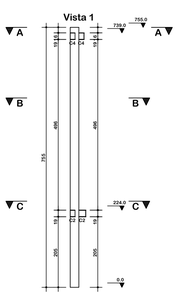


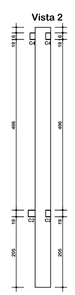


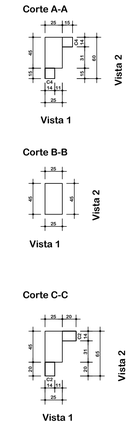


PP3-a

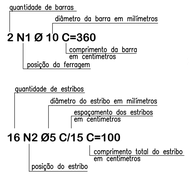


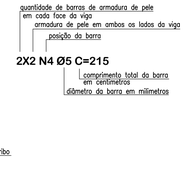






Legenda: Ferragem





Notas Gerais

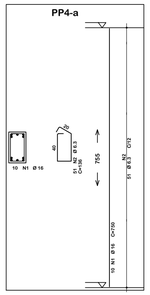
Materiais:

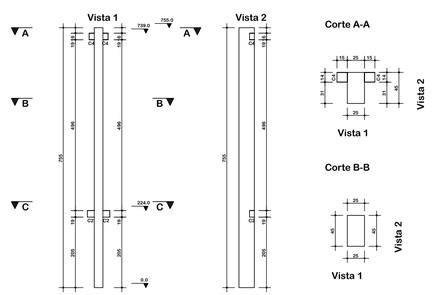
- Aço.....: CA50 e CA60
- Concreto Estrutura.....: 30 MPa (300 kgf/cm²)
- Concreto Fundação.....: 30 MPa (300 kgf/cm²)
- Deve ser mantido cura úmida do concreto por 7 dias nos elementos pré-moldados
- As paredes poderão ser executadas após a completa fixação da estrutura
- Deve ser utilizado espaçadores plásticos para garantir o recobrimento dos elementos pré-moldados
- Deve ser previsto ligação entre os elementos pré-moldados com barras de aço e graute
- Deve ser prevista a utilização de mastique elástico nas juntas entre os elementos pré-moldados

Recobrimentos:

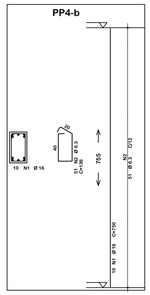
- Vigas.....: 2.5cm
- Pilares.....: 2.5cm
- Fundação.....: 5.0cm

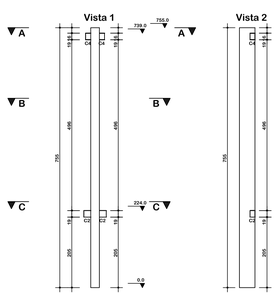
PP4-a

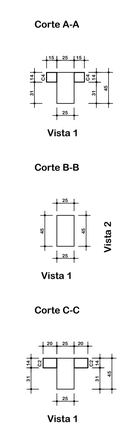




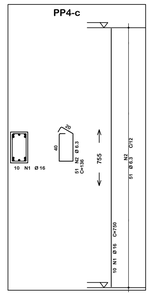
PP4-b

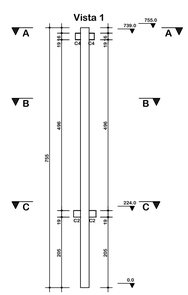


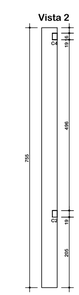


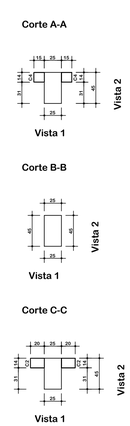


PP4-c

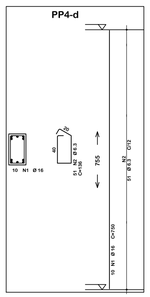


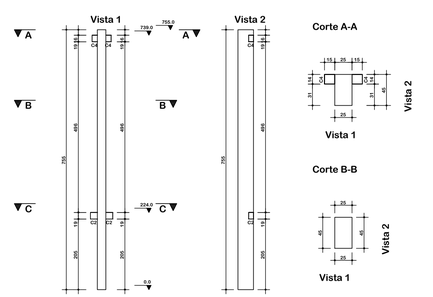




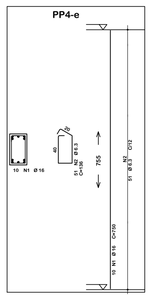


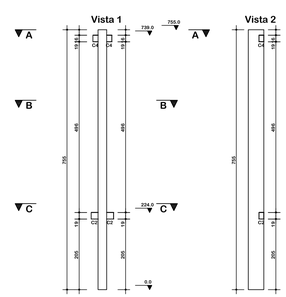
PP4-d

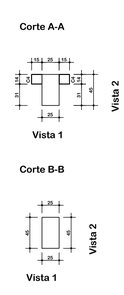




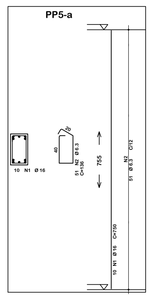
PP4-e

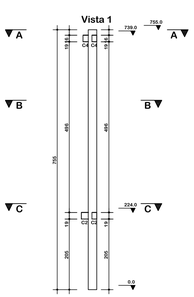


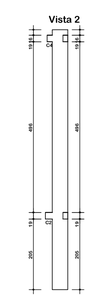


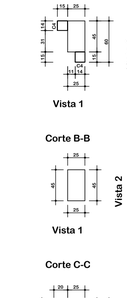


PP5-a









AMERIOS

ASSOCIAÇÃO DOS MUNICÍPIOS DO ENTRE RIOS-SC

BOM JESUS DO OESTE-CAIBI-CAMPO ERÊ-CUNHA PORÃ-CUNHATAÍ-FLOR DO SERTÃO IRACEMINHA-MARAVILHA-MODELO-PALMITOS-RIQUEZA-ROMELÂNDIA-SALTINHO SANTA TEREZINHA DO PROGRESSO-SÃO MIGUEL DA BOA VISTA-SAUDADES-TIGRINHOS

ENDEREÇO: Av. Euclides da Cunha, 160 - Cx. P. 47 - Centro
89.874-000 - MARAVILHA - Santa Catarina
Fone/Fax: (0**49) 3664-0282- e-mail:amerios@amerios.org.br
CNPJ 00.961.206/0001-88

MUNICÍPIO DE ROMELÂNDIA / SC

OBRA:

PROJETO ESTRUTURAL
CENTRO MUNICIPAL DE EVENTOS
ETAPA 01

RESPONSÁVEL TÉCNICO: RAFAEL CASSOL BASSO
ENGENHEIRO CIVIL
CREA / SC: 112.213-2

ASS. RESP. TÉCNICO:

ESPECIFICAÇÕES:

DETALHAMENTO: PILARES

PROPRIETÁRIO: MUNICÍPIO DE ROMELÂNDIA/SC

ASS. DO PREFEITO:

LOCAL: AVENIDA BRASIL S/N - CENTRO

MUNICÍPIO DE ROMELÂNDIA
CNPJ 82.821.182/0001-26

FOLHA: 15 /29

DESENHO: RAFAEL CASSOL BASSO

Nº DESENHO: Fiscalização/Projetos2026/Romelândia

DATA: ABRIL / 2026

ÁREA: 1.200,00 m²

ESCALA: 1:50/1:25