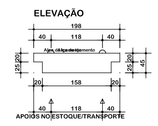
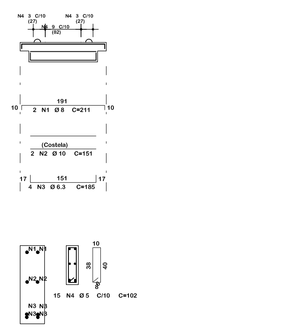
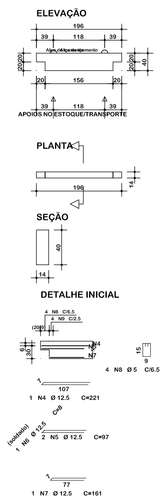
VP32-b



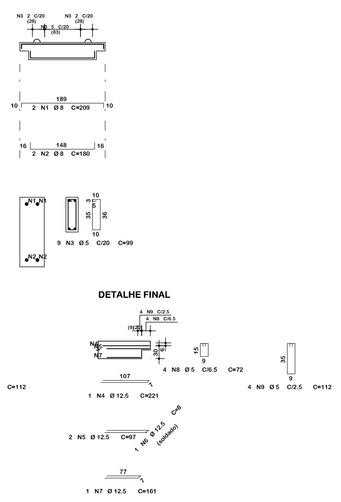
VP32-b



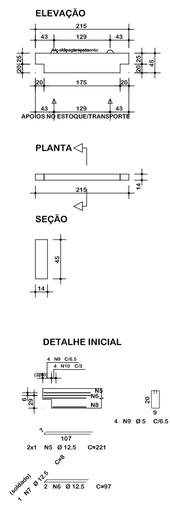
VP36-b



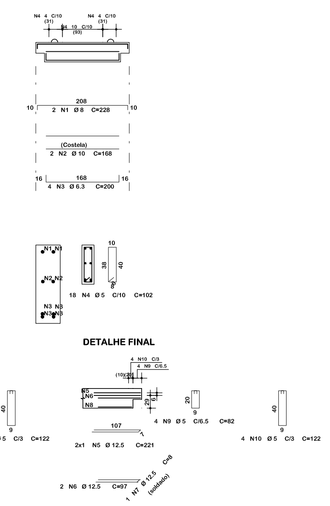
VP36-b



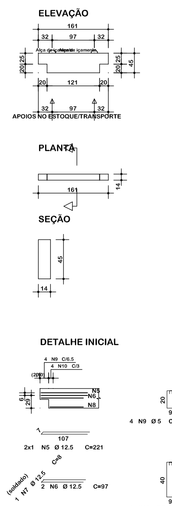
VP8-a



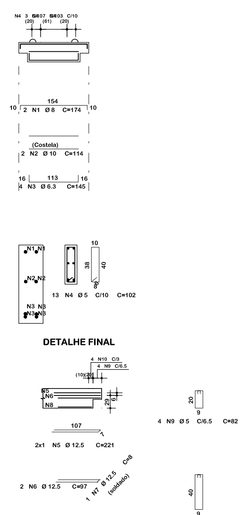
VP8-a



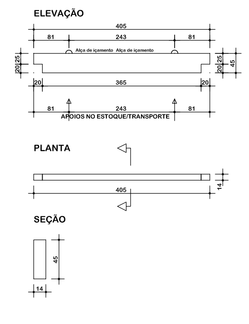
VP9-a



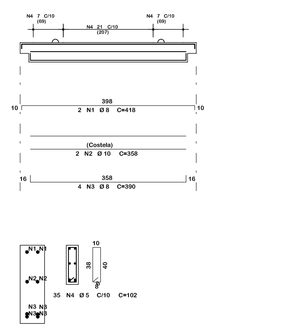
VP9-a



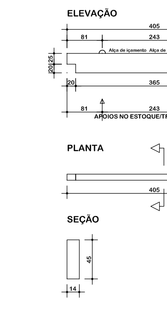
VP4-g



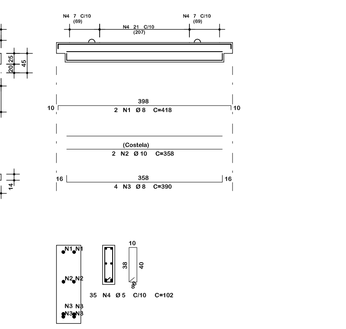
VP4-g



VP4-h

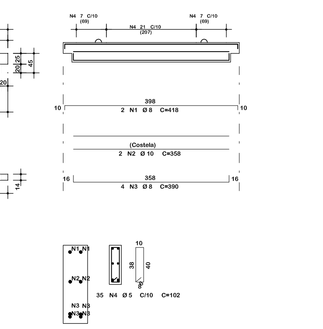


VP4-h



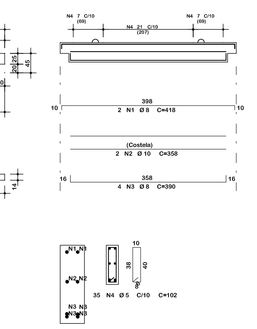
VP4-i

VP4-i

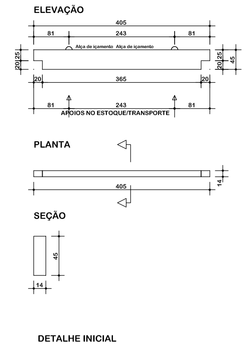


VP4-j

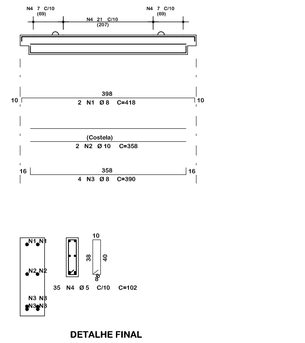
VP4-j



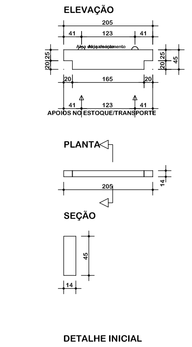
VP4-k



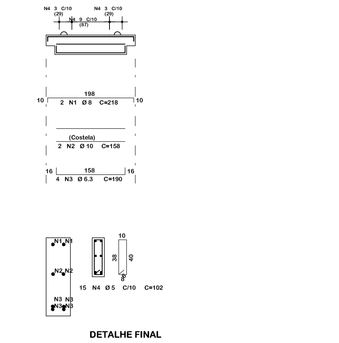
VP4-k



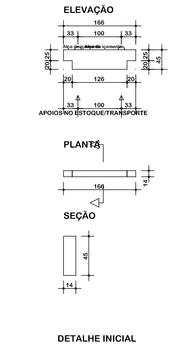
VP20-a



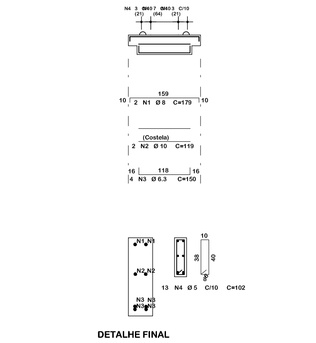
VP20-a



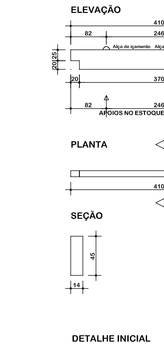
VP21-a



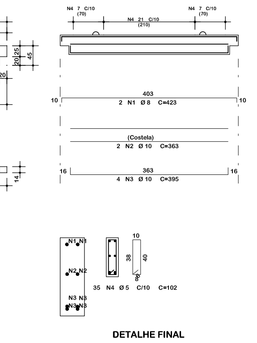
VP21-a



VP22-a



VP22-a



Notas Gerais

Materiais:

- Aço.....: CA50 e CA60
- Concreto Estrutura.....: 30 MPa (300 kgf/cm²)
- Concreto Sapatas.....: 30 MPa (300 kgf/cm²)
- Deve ser mantido cura úmida do concreto por 7 dias
- Deve ser mantido o escoramento por no mínimo por 21 dias
- Só poderão ser executadas paredes após 28 dias da concretagem
- Deve ser utilizado espaçadores plásticos para garantir o recobrimento dos elementos
- Todas as cotas em centímetros, exceto cotas de níveis que estão em metros

Recobrimentos:

- Vigas.....: 2.5cm
- Pilares.....: 2.5cm
- Lajes.....: 2.0cm
- Sapatas.....: 5.0cm

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

AMERIOS

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 PALMITOS / SC

OBRA:
PROJETO ESTRUTURAL
SALÃO COMUNITÁRIO
DISTRITO SEDE OLDEMBURG

RESPONSAVEL TECNICO: RAFAEL CASSOL BASSO
ENGENHEIRO CIVIL
CREA / SC: 112.213-2

ASS. RESP. TECNICO:

ESPECIFICAÇÕES:
DETALHAMENTO VIGAS NÍVEL-BALDRAME

PROPRIETARIO: MUNICÍPIO DE PALMITOS / SC

ASS. DO PREFEITO: DAIR JOCELY ENGE

LOCAL: DISTRITO SEDE OLDEMBURG

DESENHO: RAFAEL CASSOL BASSO

Nº DESENHO: Fiscalização/Projetos2019/Palmitos

DATA: ABRIL / 2019

AREA: 1.138,90 m²

ESCALA: 1:50/1:25

FOLHA: 12/40