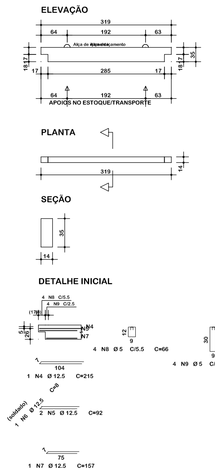
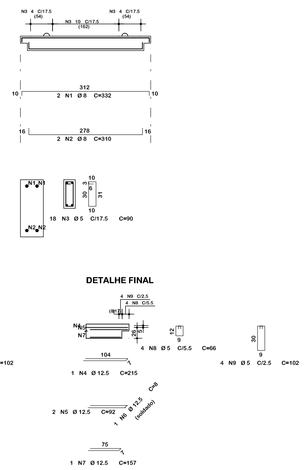
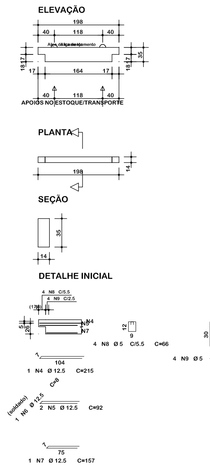
VP73-a



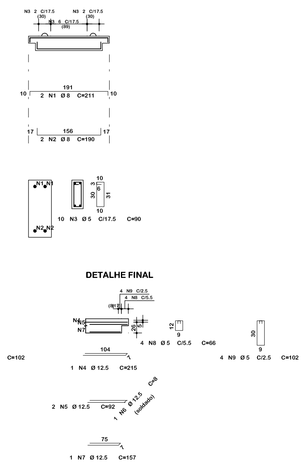
VP73-a



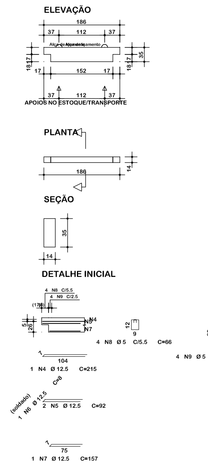
VP65-a



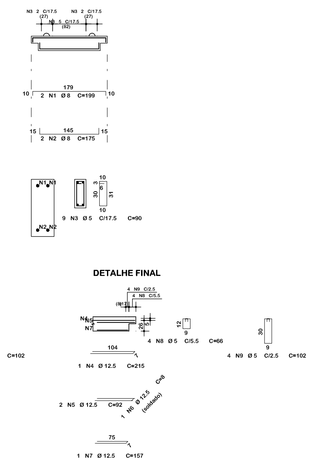
VP65-a



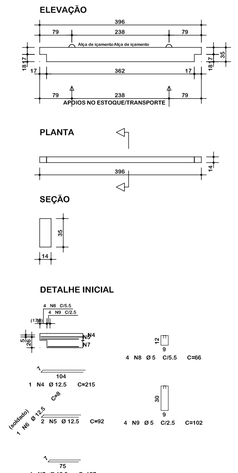
VP66-a



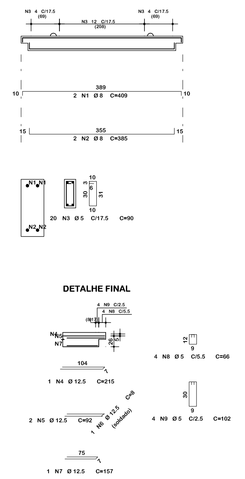
VP66-a



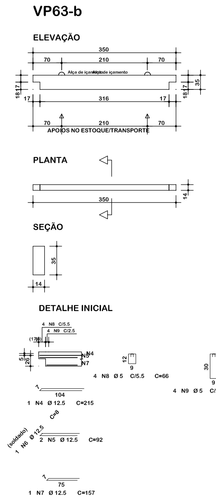
VP67-a



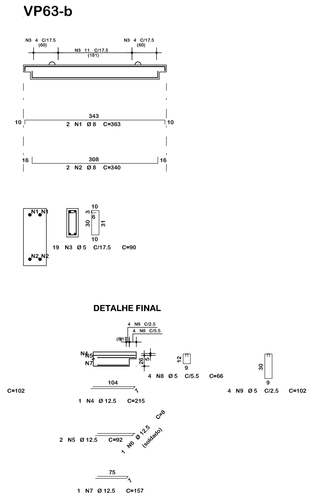
VP67-a



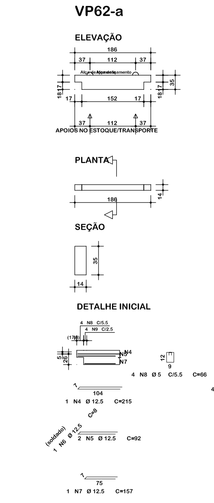
VP63-b



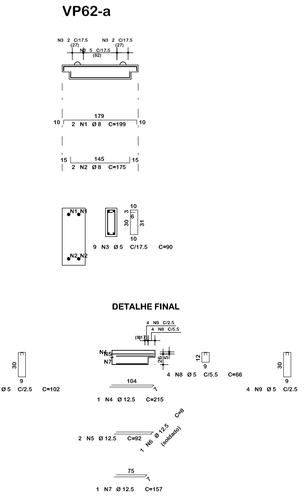
VP63-b



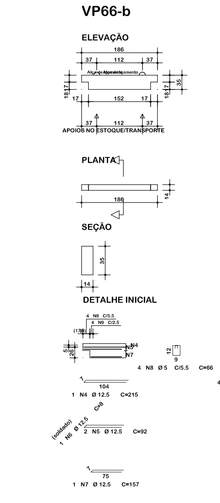
VP62-a



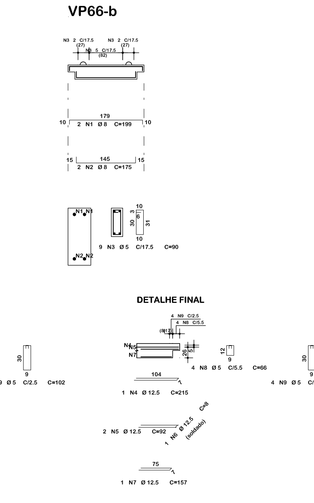
VP62-a



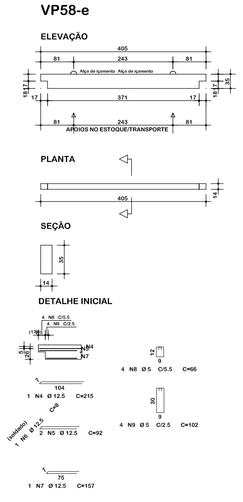
VP66-b



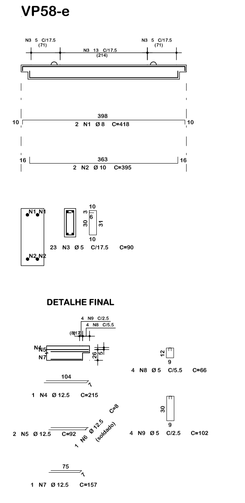
VP66-b



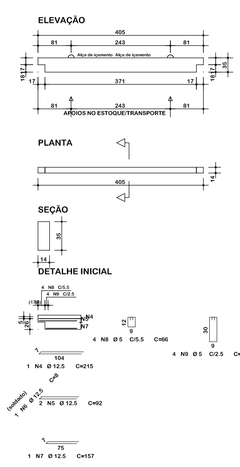
VP58-e



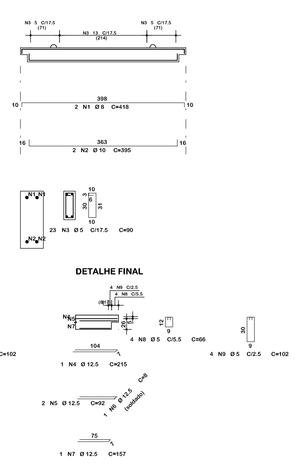
VP58-e



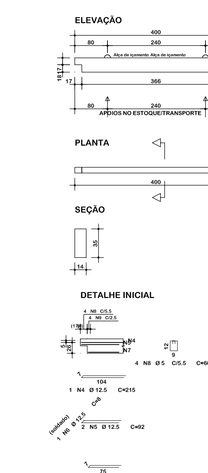
VP58-f



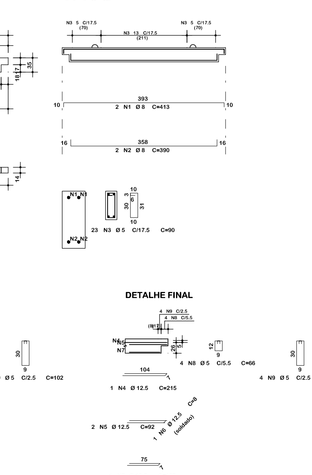
VP58-f



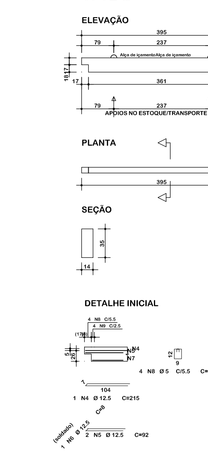
VP70-a



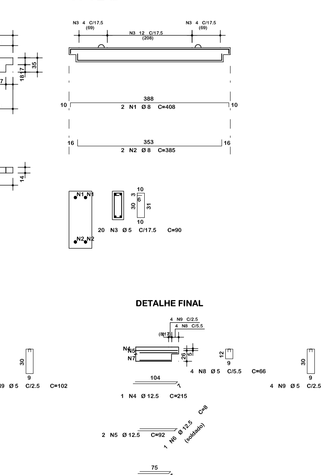
VP70-a



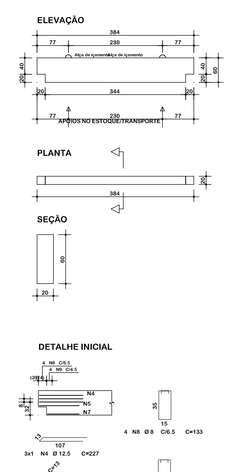
VP72-a



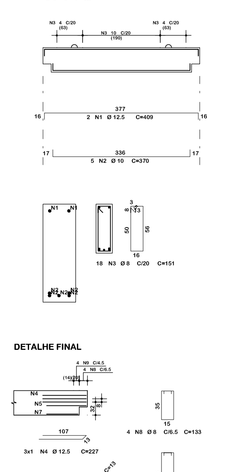
VP72-a



VP74-a



VP74-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-PINDUCA-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

AMERIOS

1926 Palmitos 1954

MUNICÍPIO DE PALMITOS / SC

OBRA: PROJETO ESTRUTURAL
SALÃO COMUNITÁRIO
DISTRITO SEDE OLDEMBURG

RESPONSÁVEL TÉCNICO: RAFAEL CASSOL BASSO
ENGENHEIRO CIVIL
CREA / SC: 112213-2
ASS. RESP. TÉCNICO:

ESPECIFICAÇÕES: DETALHAMENTO VIGAS NÍVEL-APOIO DO TELHADO

PROPRIETÁRIO: MUNICÍPIO DE PALMITOS / SC
ASS. DO PROPRIETÁRIO:

LOCAL: DISTRITO SEDE OLDEMBURG
DAIR JOCELY ENGE

DESENHO: RAFAEL CASSOL BASSO
Nº DESENHO: Fiscalização/Projetos2019/Palmitos
DATA: ABRIL / 2019
ÁREA: 1.138,50 m²
ESCALA: 1:50/1:25
FOLHA: 25/40