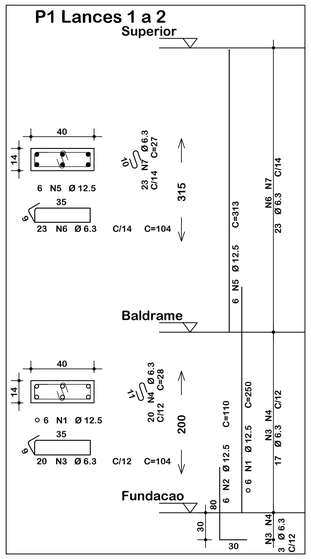
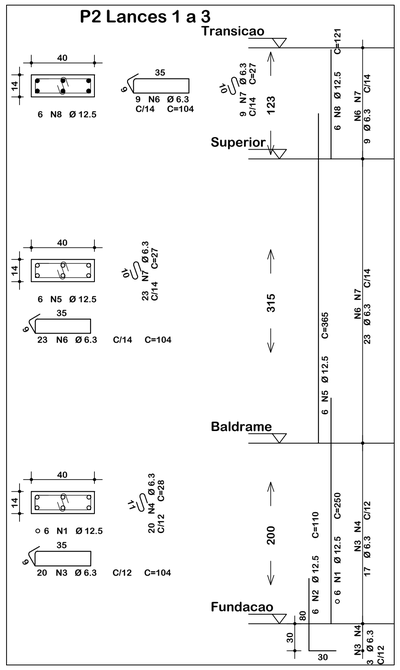
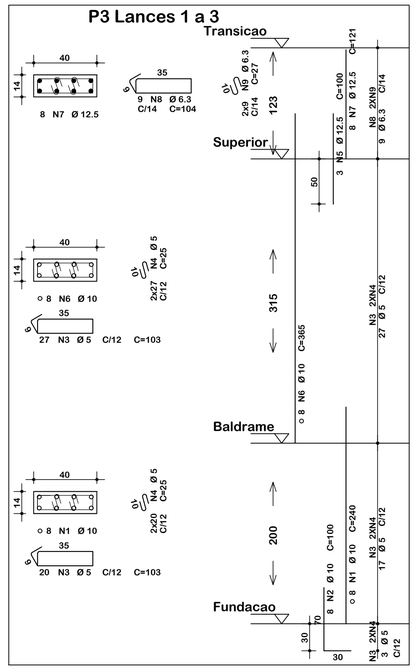
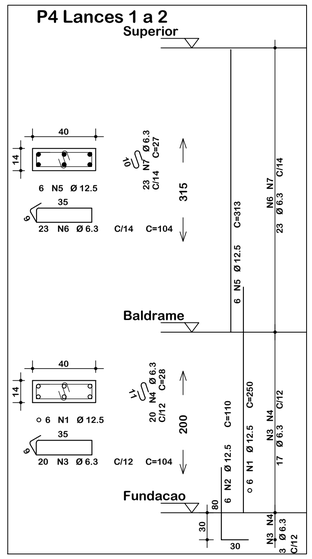
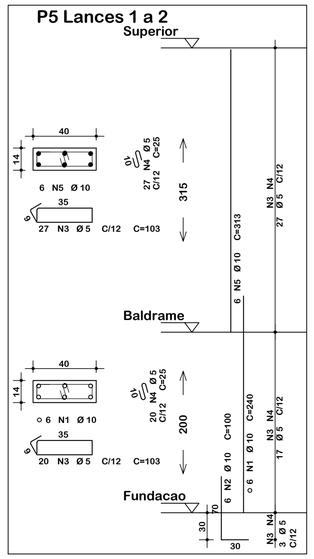
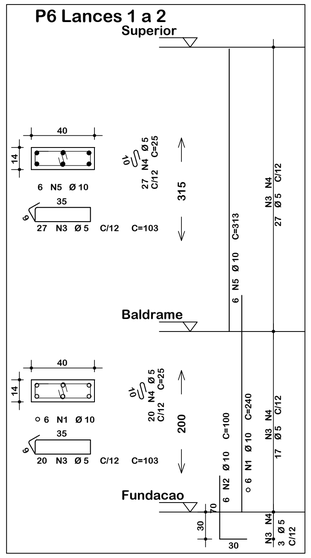


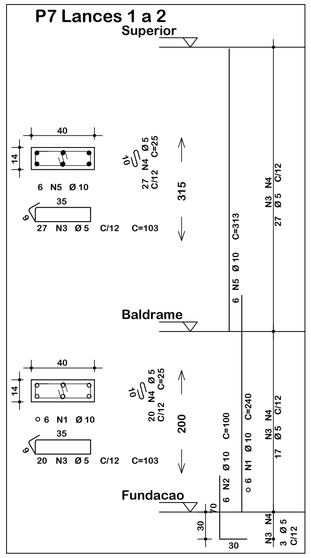


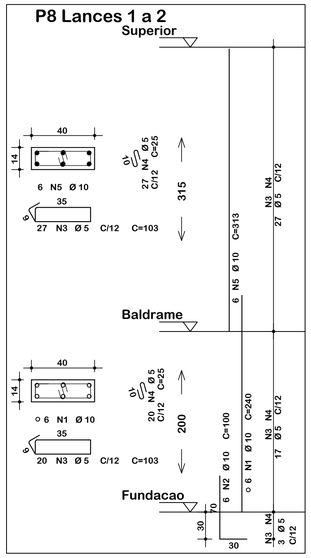


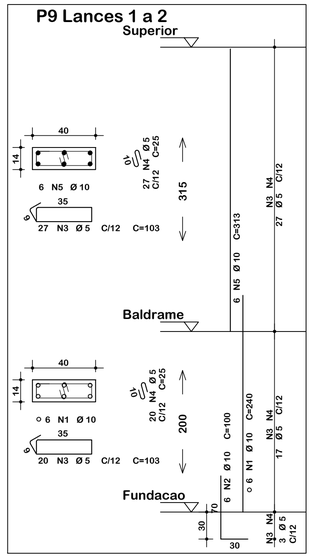


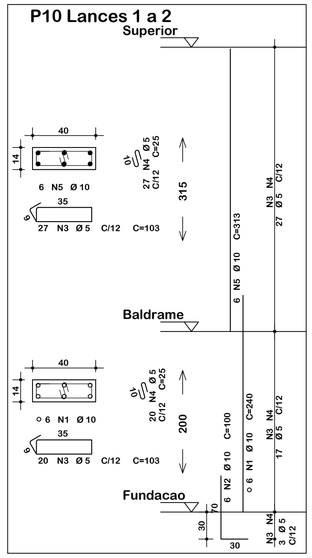


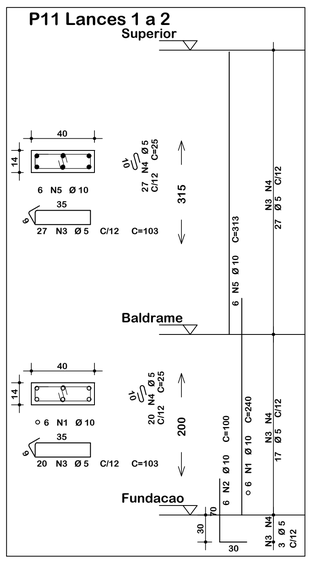


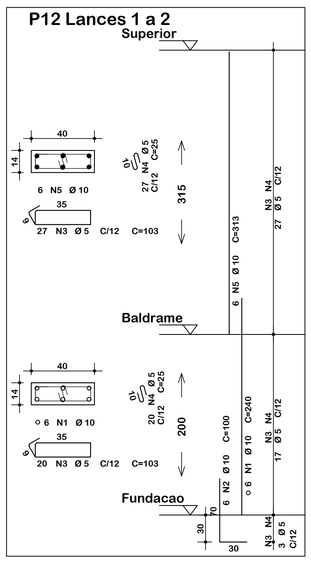


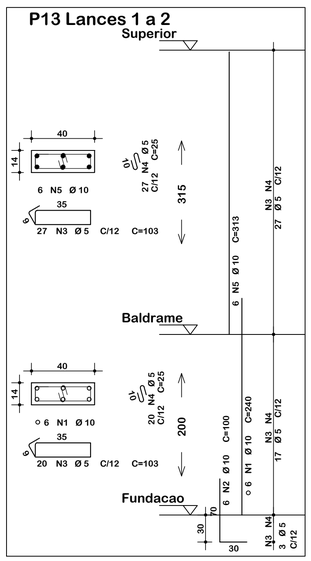


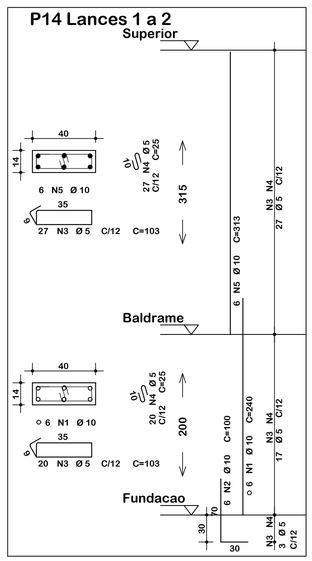


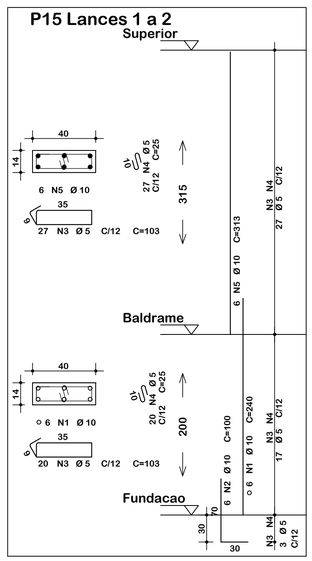








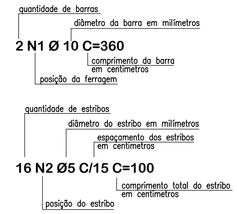


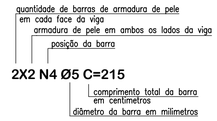


Resumo de materiais

RESUMO DE AÇO PILARES		
AÇO	BITOLA (mm)	PESO (kg)
60	5	160
50	6.3	282
	8	–
	10	417
	12.5	295
	16	871
Peso Total		2025 kg

Legenda: Ferragem





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
- Somente 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

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 TIGRINHOS / SC

OBRA:

PROJETO ESTRUTURAL
AMPLIAÇÃO DO CEI CRIANÇA SORRISO
CRECHE (6M a 5 ANOS)

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

ASS. RESP. TÉCNICO:

ESPECIFICAÇÕES: DETALHAMENTO: PILARES

PROPRIETÁRIO: MUNICÍPIO DE TIGRINHOS/SC

ASS. DO PREFEITO: MUNICÍPIO DE TIGRINHOS
CNPJ 01.566.620/0001-55

FOLHA: 26/31

LOCAL: RUA WALDEMAR STEILER, Nº 170 – CENTRO

DESENHO: RAFAEL CASSOL BASSO

Nº DESENHO: Projetos/Projetos2026/TIGRINHOS

DATA: JUNHO / 2026

ÁREA: 320,13 m²

ESCALA: indicada