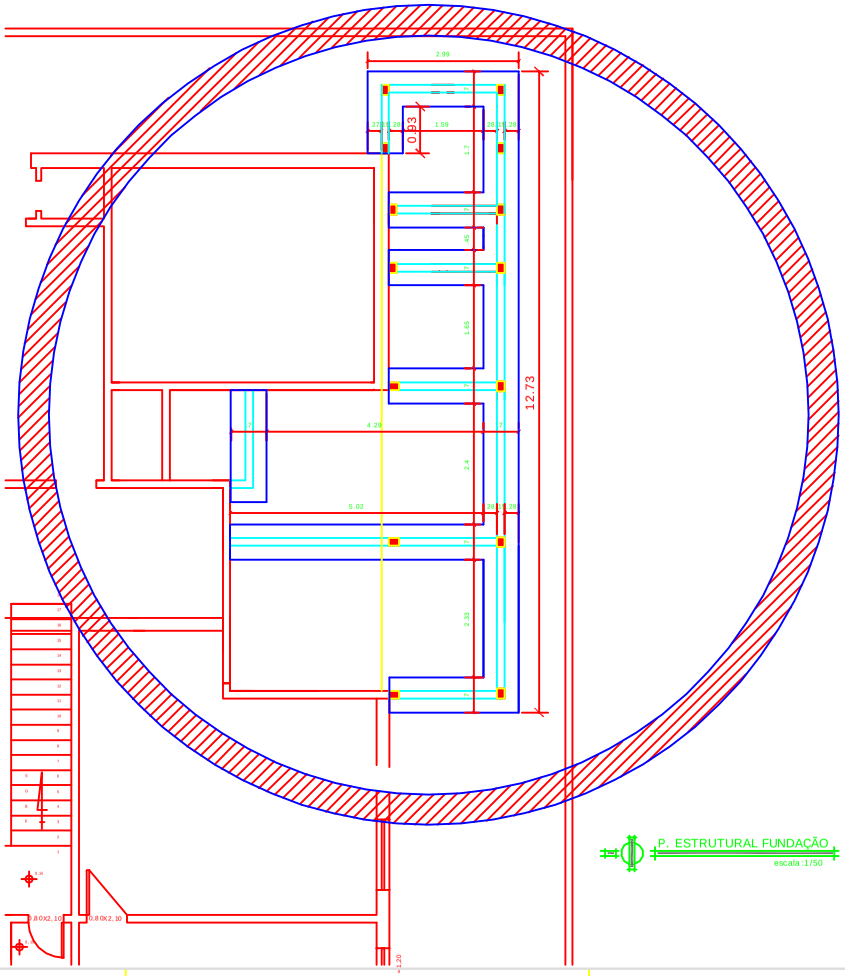
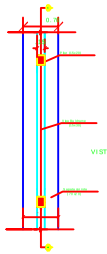
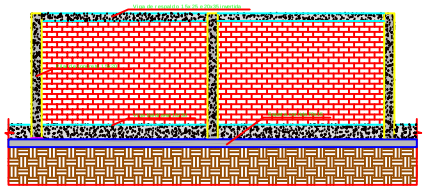


P. ESTRUTURAL FUNDAÇÃO
escala:1/50

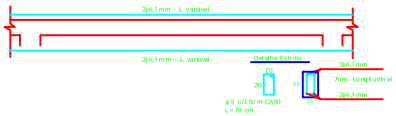




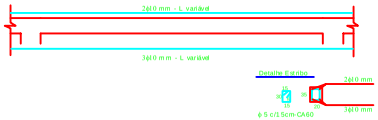
CORTE AA'

DETALHES P. ESTRUTURAL
escala: 1/50

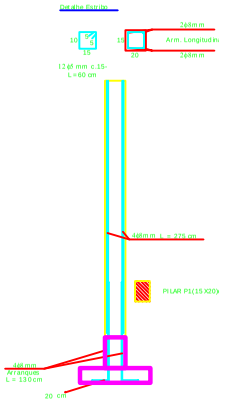
VC1 = VC3 - VIGA DE RESPALDO (15X25)cm



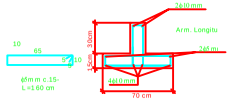
VC2 - VIGA DE RESPALDO INVERTIDA (20X35)cm



VIGA BALDRAME (15X30)cm



SAPATAS E BALDRAMES



DETALHES P. ESTRUTURAL
escala:1/25

CLP ENGENHARIA E PROJETOS LTDA
CNPJ 13.160.504/0001-28
RUA ESPIRITO SANTO, 70 - CHARQUEADAS/RS
RESP. TÉC.:
ENGENHEIRO JOÃO BATISTA DURGANTE COLPO - CREA 42.629-RS
clpengenharia@gmail.com

ENGENHARIA E PROJETOS LTDA

MODIFICAÇÃO DE PROJETO:
ESCOLA ALTAMIR LACERDA DO NASCIMENTO

ENDEREÇO:
RUA RAUL PILLA 2099 - VILA BERNARDETE

PREFEITO MUNICIPAL:
FABIO DE OLIVEIRA BRANCO

RESP. TÉCNICO:
ENGENHEIRO JOÃO BATISTA DURGANTE COLPO-CREA 42.629-RS

DATA
30/07/2011

ESCALA
indicada

DESENHO
JOÃO

PROJETO ESTRUTURAL

FUNDAÇÃO, LOCAÇÃO DE PILARES E DET. VIGAS

FRANCHA:
02/02