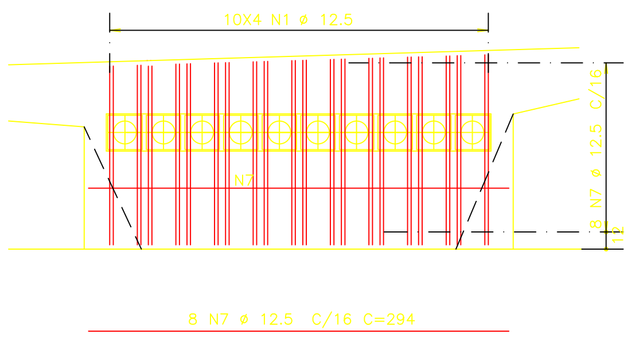
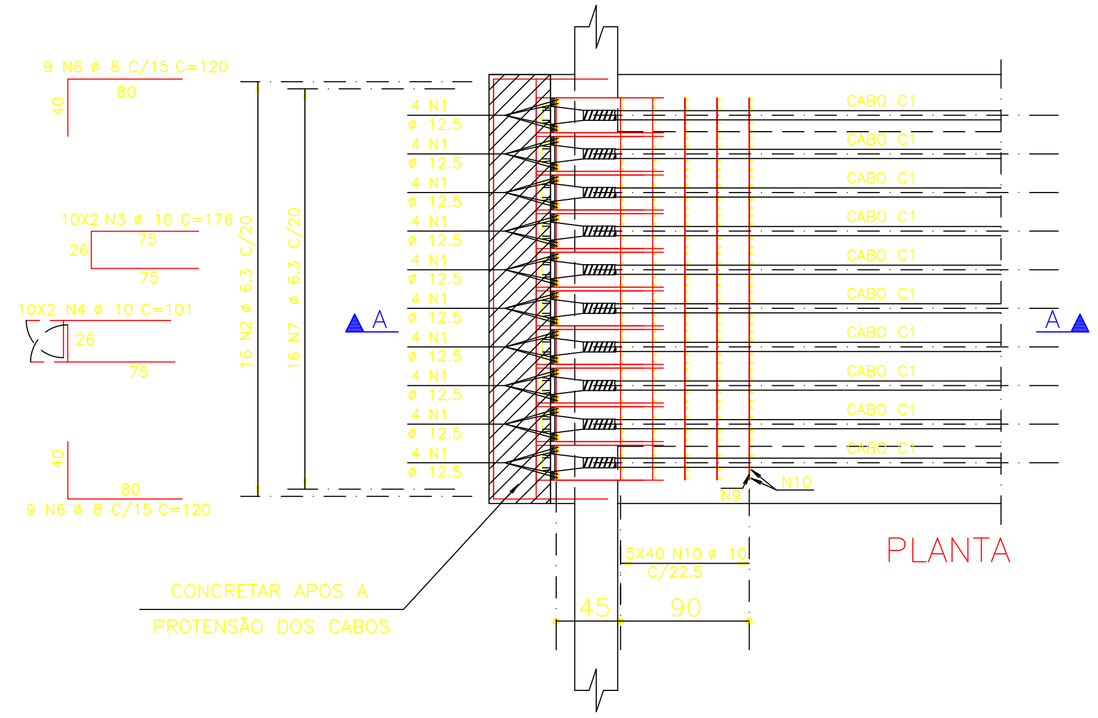
# ARMADURA DOS TERMINAIS DOS CABOS (8X)

ESCALA 1:30




VISTA FRONTAL

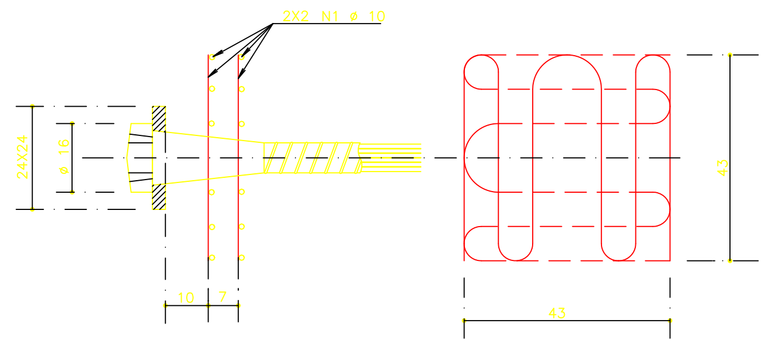
ESCALA 1:30

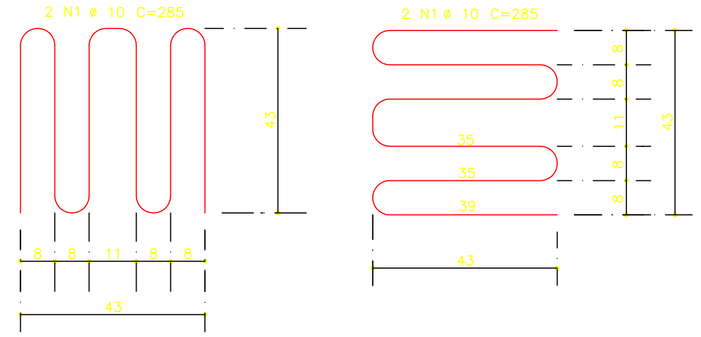


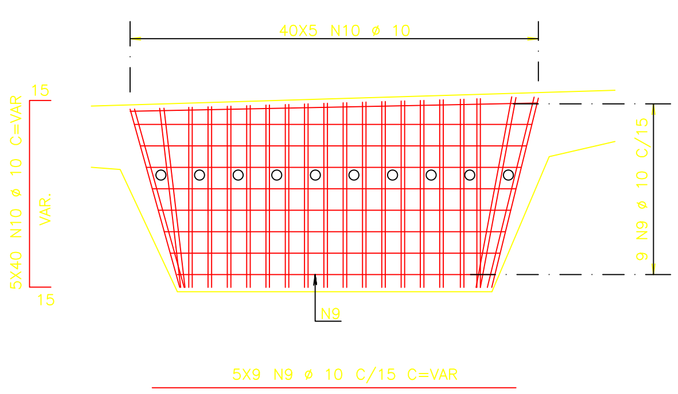

PLANTA

# ANCORAGENS ATIVAS 12 ø 12,7mm 80X

s/escala

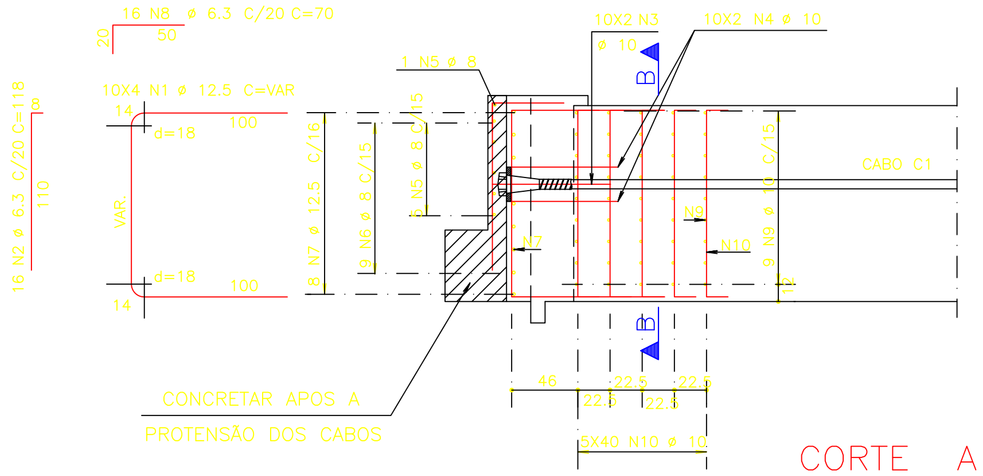



CORTE B – B

ESCALA 1:30




CORTE A – A

ESCALA 1:30

| ACO | POS | BIT (mm) | QUANT | COMPRIMENTO UNIT (cm) | COMPRIMENTO TOTAL (cm) |
|---|---|---|---|---|---|
| ARMADURA DOS TERMINAIS DOS CABOS (X8) | | | | | |
| 50A | 1 | 12.5 | 320 | --VAR-- | 108800 |
| 50A | 2 | 6.3 | 128 | 118 | 15104 |
| 50A | 3 | 10 | 160 | 176 | 28160 |
| 50A | 4 | 10 | 160 | 101 | 16160 |
| 50A | 5 | 8 | 48 | 294 | 14112 |
| 50A | 6 | 8 | 144 | 120 | 17280 |
| 50A | 7 | 12.5 | 64 | 294 | 18816 |
| 50A | 8 | 6.3 | 128 | 70 | 8960 |
| 50A | 9 | 10 | 360 | --VAR-- | 93600 |
| 50A | 10 | 10 | 1600 | --VAR-- | 272000 |
| ANCORAGENS ATIVAS 12ø12,7mm (X80) | | | | | |
| 50A | 1 | 10 | 320 | 285 | 91200 |

| RESUMO ACO CA 50-60 | | | |
|---|---|---|---|
| ACO | BIT (mm) | COMPR (m) | PESO (kg) |
| 50A | 6.3 | 241 | 60 |
| 50A | 8 | 314 | 126 |
| 50A | 10 | 5011 | 3157 |
| 50A | 12.5 | 1276 | 1276 |
| Peso Total | 50A = | | 4619 kg |

NOTAS

1 – fck=30MPa

2 – ACO CA-50

3 – COBRIMENTO DA ARMADURA: C=3cm


HUGO A. MOTA

CONSULTORIA E ENGENHARIA DE PROJETOS

hugoamota@fortalnet.com.br


| ENG. RESPONSAVEL | ENG. CO-AUTOR |
|---|---|
| ENG. HUGO ALCÂNTARA MOTA CREA – 4242/D-CE | ENG. JOAQUIM E. MOTA CREA – 8221/D-CE |

| REV. | DISCRIMINAÇÃO | RESP. | DATA |
|---|---|---|---|
| 00 | EMISSÃO INICIAL | | 03/2013 |

Prefeitura de Fortaleza

**SEINF**

**SECRETARIA DE DESENVOLVIMENTO URBANO E INFRA-ESTRUTURA**

Obra: VIADUTO SOBRE A GERMANO FRANK – PROJETO EXECUTIVO

Assunto: ARMADURA DOS TERMINAIS DOS CABOS DAS VIGAS PRINCIPAIS (NERVURAS)

| DESENHO | DATA |
|---|---|
| Max Mello | MARÇO/2013 |
| ESCALA | FOLHA |
| ind, | 20 |