

Technical drawing of a reinforced concrete slab (LA) showing top and bottom reinforcement details. The drawing includes dimensions for bar spacing, bar diameters, and section labels. Key dimensions include 1185, 668, 1133, 677, and 160. Reinforcement bars are labeled with diameters and spacing, such as 2 N4 ø8.0 C=1198 and 2 N5 ø8.0 C=681.

[illegible]

The diagram shows two rectangles. The top rectangle has a height of 25 and a width of 15. The bottom rectangle has a height of 20 and a width of 10.

| ELEMENTO | AÇO | N | DIAM | Q | UNIT (cm) | C.TOTAL (cm) |
|----------|------|---|------|-----|-----------|--------------|
| V1 | CA60 | 1 | 5,0 | 160 | 72 | 11520 |
| | CA50 | 2 | 8,0 | 2 | 1146 | 2292 |
| | CA50 | 3 | 8,0 | 2 | 690 | 1380 |
| | CA50 | 4 | 8,0 | 2 | 1198 | 2396 |
| | CA50 | 5 | 8,0 | 2 | 681 | 1362 |
| V2 | CA60 | 1 | 5,0 | 160 | 72 | 11520 |
| | CA50 | 2 | 8,0 | 2 | 1146 | 2292 |
| | CA50 | 3 | 8,0 | 2 | 690 | 1380 |
| | CA50 | 4 | 8,0 | 2 | 1198 | 2396 |
| | CA50 | 5 | 8,0 | 2 | 681 | 1362 |
| V3 | CA60 | 1 | 5,0 | 264 | 72 | 19008 |
| | CA50 | 2 | 8,0 | 4 | 987 | 3948 |
| | CA50 | 3 | 8,0 | 2 | 957 | 1914 |
| | CA50 | 4 | 8,0 | 4 | 1200 | 4800 |
| | CA50 | 5 | 8,0 | 2 | 593 | 1186 |
| V4 | CA60 | 1 | 5,0 | 264 | 72 | 19008 |
| | CA50 | 2 | 8,0 | 4 | 987 | 3948 |
| | CA50 | 3 | 8,0 | 2 | 957 | 1914 |
| | CA50 | 4 | 8,0 | 4 | 1200 | 4800 |
| | CA50 | 5 | 8,0 | 2 | 593 | 1186 |

| AÇO | DIAM | C.TOTAL (m) | PESO (kg) |
|------------|-------|----------------|--------------|
| CA50 | 8.0 | 385.6 | 152.1 |
| CA60 | 5.0 | 610.6 | 94.1 |
| PESO TOTAL | | | |
| CA50 | 152.1 | | |
| CA60 | 94.1 | | |

SEÇÃO A-A
ESC 1:25

The diagram illustrates the longitudinal section of the bridge deck, showing the reinforcement layout and dimensions. The deck is divided into several spans, with reinforcement bars (P32, P30, P28, P26, P24, P22, P20, P18, P16, P14, P12, P10, P1) and stirrups (N1) indicated. The reinforcement bars are labeled with their diameter and spacing (e.g., 2 N4 ø8.0 C=1200). The dimensions of the deck and the spacing of the reinforcement are provided in centimeters. The section is labeled with 'SEÇÃO A-A' and 'ESC 1:25'.

The diagram shows two rectangles. The top rectangle has a height of 25 and a width of 15. The bottom rectangle has a height of 20 and a width of 10.

Esc: 1:175



PREFEITURA MUNICIPAL DE
VÁRZEA GRANDE
Mais por Você. Mais por Várzea Grande.

Av. Castelo Branco, Espaço Municipal, 2500 - Centro Sul, Várzea Grande/MT
CEP 78125-700 - Fone/Fax: 65 3688 8000

| | |
|----------|--|
| PROJETO: | PROJETO ESTRUTURAL REFORMA DO ESPAÇO ESPORTIVO E LAZER - RESIDENCIAL PARQUE DAS AMERICAS |
|----------|--|

OBRA:
REFORMA DO ESPAÇO ESPORTIVO E LAZER

LOCALIZAÇÃO:
RUA ESTADO DA BAHIA S/N
RESIDENCIAL PARQUE DAS AMERICAS - VÁRZEA GRANDE

| | |
|--------------------------|--|
| AUTOR DO PROJETO: | |
|--------------------------|--|

FOUAD BASSIM CHOKR
ENGENHEIRO CIVIL CREA-MT 045144

ESCALA:

INDICADA

| | |
|-------|--|
| DATA: | |
|-------|--|

JULHO / 2021

| | |
|-------|--|
| ÁREA: | |
|-------|--|

ÁREA TOTAL TERRENO:
3.686,65m²

| | |
|--|-----------------|
| | |
| | UNIDADE: |

METRO

FOLHA N°

02/07