

[illegible]

Technical drawing of a bridge deck cross-section showing reinforcement details. The drawing includes a top view of the deck with reinforcement bars (N1, N2, N3, N4, N5, N6, N7, N8, N9) and stirrups (P18, P28, P29, P30, P31, P32). Dimensions are provided for various parts of the deck, including the width (1164 cm), the height of the deck (30 cm), and the spacing of the reinforcement bars. The drawing also shows the location of the reinforcement bars relative to the centerline of the deck.

SEÇÃO A-A
ESC 1:25

69 N1 ø5.0 C=106

SEÇÃO B-B
ESC 1:25

26 N2 ø5.0 C=141

Technical drawing of a reinforced concrete slab (LA) with dimensions and reinforcement details.

Dimensions:

- Overall width: 3.40m
- Slab thickness: 16cm
- Reinforcement spacing: 15cm
- Section line A-A

Reinforcement Details:

- Top reinforcement: 2 N18 ø10.0 C=747, 2 N17 ø10.0 c/20 C=235
- Bottom reinforcement: 2 N16 ø10.0 C=708, 16 N1 c/22

Section Details:

- Vertical section: 40cm high wall, 15cm wide reinforcement.
- Horizontal section: 36cm wide wall, 11cm wide reinforcement.

2 N25 ø12.5 C=708

2 N24 ø12.5 c/20 C=240

130

102c

3.40

P31

L A

P23

P17

30

311

15 x 40

201

10 N1 c/21

102c

110

23 N1 c/5

110

23 N1 c/5

15 x 40

201

10 N1 c/21

30

3 N16 ø10.0 C=708

SEÇÃO A-A

ESC 1:25

40

15

36

11

66 N1 ø5.0 C=106

ENCOMENDADO:		Ampliação da creche UMEI H. L. LORENTZEN à Rua Adalto Ferreira da Mota, Conceição do Castelo-ES, CEP 29370-000	
PROPRIETÁRIO:		CNPJ	
Prefeitura Municipal de Conceição do Castelo		27.165.570.0001-98	
CORREDOR/ZONA:			
CATEGORIA DE USO:			
Institucional – Creche UMEI H. L. LORENTZEN			