

Technical drawing of a reinforced concrete slab (Laje) showing top and side views.

Top View:

- Overall dimensions: 791 cm (width) x 57 cm (depth).
- Central longitudinal section: 20 cm wide, 16 cm deep.
- Reinforcement: 2 N1 ϕ 16, C=905.
- Supports: P8, P7, P4, and an unlabeled support on the right.
- Reinforcement details: N4 C/20 11 ϕ 6.3, N4 C/20 15 ϕ 6.3, N4 C/20 11 ϕ 6.3.
- Bottom reinforcement: 2x4 N3 ϕ 8 C=770.

Side View:

- Overall dimensions: 791 cm (width) x 21 cm (height).
- Central longitudinal section: 20 cm wide, 16 cm deep.
- Reinforcement: 2 N2 ϕ 16, C=835.

74 8

RESUMO AÇO CA 50			
AÇO	BIT (mm)	COMPR (m)	PESO (kg)
50A	6,3	325	81
50A	8	230	92
50A	10	142	90
50A	12,5	72	72
50A	16	70	112
50A	20	8	20
Peso Total		50A =	467 kg

C3=C4 14X20

Figure 1 consists of two diagrams illustrating the calculation of the number of nodes in a 2D grid. The top diagram shows a grid with 2 nodes in the first row, 2 nodes in the second row, and 0 nodes in the third row, totaling 2 nodes. The bottom diagram shows a grid with 2 nodes in the first row, 2 nodes in the second row, and 0 nodes in the third row, totaling 2 nodes.

1- DIMENSÕES EM CENTÍMETRO.
2- COBRIMENTO DAS ARMADURAS : 3,0 cm.

ASSUNTO:		TIPO PROJETO	PROCESSO PMI	FOLHA:
ARMAÇÕES DE VIGAS DA COBERTURA		BÁSICO		C-07
ESC.	DATA	DES.	RESP.	REVISÃO
1:50/1:25	SETEMBRO/2018			00