

A diagram of a rectangular prism. The front face is a rectangle with a width of 75 and a height of 19. The depth of the prism is 5.

A diagram of a rectangular prism. The front face is a rectangle with a width of 75 and a height of 5. The depth of the prism is 5. The top edge of the front face is labeled 5, the bottom edge is labeled 75, and the right edge is labeled 5. The top edge of the back face is labeled 5, the bottom edge is labeled 75, and the right edge is labeled 5. The left edge of the front face is labeled 5, and the left edge of the back face is labeled 5.

A diagram of a stepped profile. It consists of a vertical line on the left, a horizontal line at the top, a vertical line on the right, and a horizontal line at the bottom. The top horizontal segment is labeled 20. The left vertical segment is labeled 30. The bottom horizontal segment is labeled 50.

N1 - 10ø20.0

831

20	62,5
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N9 - 3ø5.0 C=56

Vista Superior, Vista Lateral

Technical drawing of the top view of a rectangular object. The overall dimensions are 596 (width) and 55 (height). The inner dimensions are 556 (width) and 50 (height). There are four small rectangular features, each 15x15, located at the corners of the inner rectangle. The distance between the inner and outer edges is 20 on the top and bottom, and 9.5 on the left and right.

VISTA LATERAL

Technical drawing of a reinforced concrete beam (Fig. 10.10). The beam has a total length of 596 cm. The distance between the centerlines of the two columns is 436 cm. The beam is supported by two columns, each 306.3 cm wide. The beam has a height of 40 cm. The reinforcement consists of 7 top bars (7ø6.3c/2cm) and 7 bottom bars (7ø6.3c/2cm). The beam is labeled "BETON" and "FUTUR".

A diagram of a stepped profile. It consists of a vertical segment of length 30, followed by a horizontal segment of length 20, and then a diagonal segment of length 50.

A diagram of a rectangular plot. The horizontal side is labeled '20' and the vertical side is labeled '62,5'.

N9 - 3ø5.0 C=56

Folha: 07

PREFEITURA DE
TAPEJARA

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Tapejara-RS
Fone: (54)3344-4700

Projeto: Ampliação - Escola Giocondo Canali

Prancha: Vigas

Local: Rua Victor Graeff - Tapejara/RS

Responsáveis Técnicos:

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Data:	Dezembro/2021
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Área:
1,065,44 m²

Escala:
Indicada

Desenho:
Eng. Elisabete Pires