

Technical drawing of a bridge structure, showing a plan view and a cross-section labeled "Corte A".

Plan View Dimensions (meters):

- Span between P1 and P2: 3.0 + 2.0 + 6.3 = 11.3
- Span between P2 and P3: 2.0 + 6.3 = 8.3
- Span between P3 and P4: 2.0 + 6.3 = 8.3
- Span between P4 and P5: 2.0 + 6.3 + 3.0 + 3.0 = 14.3

Corte A Dimensions (meters):

- Deck width: 2.8
- Deck height: 2.8

Structural Details and Labels:

- Top reinforcement: 3 N1 Ø 8 C=185
- Bottom reinforcement: 2 N2 Ø 6.3 C=815
- Bottom reinforcement (bottom): 2 N4 Ø 8 C=1115
- Right side reinforcement: 3 N3 Ø 8 C=175
- Right side reinforcement (bottom): 2 N5 Ø 8 C=67

Technical drawing of a bridge structure, showing a plan view and a cross-section labeled "Corte A".

Plan View:

- The bridge consists of four spans, each labeled "14/30".
- Key points along the bridge are labeled: P6, V207, P7, V211, and P8.
- Dimensions for spans and piers are provided:
 - Span lengths: 20.6, 20.6, 20.6, 20.6.
 - Pier widths: 2.0, 2.0, 2.0, 2.0.
 - Abutment widths: 2.0, 2.0, 2.0, 2.0.

Corte A (Cross-section):

- The cross-section shows a rectangular bridge deck with a width of 6.3m and a height of 2.8m.
- Internal dimensions and labels include:
 - Top width: 344.
 - Top height: 2 N2 0.8 C=480.
 - Bottom width: 344.
 - Bottom height: 2 N3 0.8 C=365.
 - Internal width: 548.
 - Internal height: 2 N3 0.8 C=565.

Technical drawing of a bridge structure, showing a plan view and a cross-section labeled "Corte A".

Plan View:

- The bridge consists of four spans, each 14.30m long.
- Supports are labeled P16, V207, V209, V211, and P17.
- Span dimensions are indicated as 3.0+6.3.
- Pier dimensions are indicated as 2.0+6.3.
- Abutment dimensions are indicated as 3.0+6.3.
- Reinforcement details include N1 C/15, N2 0.6.3 C=770, N3 0.8 C=565, and N4 0.5 C=87.
- Other dimensions shown include 189, 3 N1 0.6.3 C=210, (1 Ø 2aCAM), 125, 549, 70, and 2 Ø 2aCAM.

Corte A:

- The cross-section shows a rectangular structure with a width of 2.0m and a height of 2.8m.
- Reinforcement details include N4 0.5 C=87.

Technical drawing of a bridge structure, showing a plan view and a cross-section labeled "Corte A".

Plan View:

- Structure consists of piers P18, P19, P20, P21, and P22.
- Span dimensions: 4 x 6,3, 2 x 6,3, 2 x 6,3, 2 x 6,3, 4 x 6,3.
- Pier widths: 2 x 0,8, 2 x 0,8, 2 x 0,8, 2 x 0,8.
- Section line A-A is indicated.

Corte A (Cross-section):

- Shows a rectangular pier with a width of 2 x 0,8 and a height of 2 x 6,3.
- Shows a smaller pier with a width of 2 x 0,8 and a height of 2 x 6,3.

Technical Specifications:

- 4 N1 Ø 6,3 C=155
- (2 Ø 2xCM)
- 3/6
- 2 N2 Ø 6,3 C=870
- 1095
- 2 N3 Ø 8 C=1115
- 4 N1 Ø 6,3 C=155
- (2 Ø 2xCM) N4 Ø 5 C=67

Technical drawing of the longitudinal section of the 'Corte A' of the 'VIA DI SAN GIUSEPPE' road. The drawing shows a cross-section of the road with a central lane and two side lanes. The central lane has a width of 14.70m and a total width of 14.70m. The side lanes have a width of 3.00m and a total width of 6.00m. The road is flanked by sidewalks and a green area. The drawing includes dimensions for the road width, lane width, and sidewalk width. It also shows the location of the road relative to the 'VIA DI SAN GIUSEPPE' and the 'VIA DI SAN GIUSEPPE'.

Technical drawing of a reinforced concrete slab (Table 1). The drawing shows a plan view of a slab with dimensions and reinforcement details. The slab is 20/35 cm thick. The reinforcement consists of 2 N3 bars at the top and 2 N5 bars at the bottom. The slab is supported by columns P20, P13, P7, and P3. The dimensions are 1085 cm by 224 cm. The reinforcement is 2 N3 bars at the top and 2 N5 bars at the bottom. The slab is 20/35 cm thick.

14/25

Corte A

13 N3 Ø 5 C=77

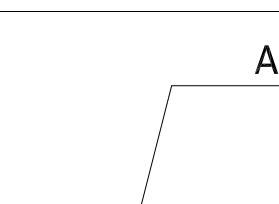
The figure consists of two parts. The top part is a cross-sectional schematic of the optical system. It shows three lenses labeled N1, N2, and N3. N1 and N3 are plano-convex lenses with a focal length of 14/30. N2 is a biconvex lens with a focal length of 7/15. The lenses are separated by distances of 10/8, 2/8, and 10/8. A central fiber is shown with a core diameter of 2/8 and a cladding diameter of 2/8. The fiber is labeled with 'V20' at both ends. The bottom part is a top-down view of the fiber. It shows a central core (412) with a diameter of 2/8 and a cladding (411) with a diameter of 2/8. The fiber is labeled with 'C=450' and '2 N2 Ø 8 C=445'.

Figure 1: The three types of the $\mathcal{C}_6$ and $\mathcal{C}_7$ codes. The codes are represented by a 2D grid of cells. The cells are colored green, yellow, or red. The codes are labeled Corte A, Corte B, and Corte C. The codes are represented by a 2D grid of cells. The cells are colored green, yellow, or red. The codes are labeled Corte A, Corte B, and Corte C.

RESUMO DE AÇO - NÃO PREVISTO 10%			
AÇO	BIT	COMPR	PESO
	mm	m	kg
60A	5	604	93
50A	6,3	119	29
50A	8	260	103
50A	10	53	33
Peso Total	60A =		93 kg
Peso Total	50A =		164 kg

DETALHAMENTO PARA PINOS DE DOBRA

*CONFORME ABNT 6118

BITOLA DA BARRA		DIÂMETRO DO PINO			
		D em mm			
mm	POL	CA25	CA50	CA60	
4,2	-	16,8	21	25,2	
5,0	3/16	20	25	30	
6,0	-	24	30	36	
6,3	1/4	25,2	31,5	37,8	
8,0	5/16	32	40	48	
10,0	3/8	40	50	60	
12,5	1/2	50	62,5	75	
16,0	5/8	64	80	96	
20,0	3/4	80	100	120	
25,0	1	125	200	-	
32,0	1 1/4	160	256	-	

A BARRA

A x D

PINO

LEGENDA
SEM ESCALA

