

The drawing consists of two cross-sections, labeled 1 and 2, of a bridge structure. Each cross-section includes a plan view (top) and a side elevation (bottom).

Cross-section 1:

- Plan View:** Shows a bridge deck with multiple lanes. The total width is 22.00 m. The lanes are 3.50 m wide. The central median is 2.00 m wide. The dimensions are: 3.50 m (lane), 3.50 m (lane), 2.00 m (median), 3.50 m (lane), 3.50 m (lane), 2.00 m (median), 3.50 m (lane), 3.50 m (lane), 2.00 m (median), 3.50 m (lane), 3.50 m (lane).
- Side Elevation:** Shows the bridge piers, the deck structure, and the road surface. The piers are 0.50 m wide. The deck is 0.50 m high. The road surface is 0.50 m high. The dimensions are: 0.50 m (pier), 0.50 m (deck), 0.50 m (road surface).

Cross-section 2:

- Plan View:** Shows a bridge deck with multiple lanes. The total width is 22.00 m. The lanes are 3.50 m wide. The central median is 2.00 m wide. The dimensions are: 3.50 m (lane), 3.50 m (lane), 2.00 m (median), 3.50 m (lane), 3.50 m (lane), 2.00 m (median), 3.50 m (lane), 3.50 m (lane), 2.00 m (median), 3.50 m (lane), 3.50 m (lane).
- Side Elevation:** Shows the bridge piers, the deck structure, and the road surface. The piers are 0.50 m wide. The deck is 0.50 m high. The road surface is 0.50 m high. The dimensions are: 0.50 m (pier), 0.50 m (deck), 0.50 m (road surface).

Resumo Aço Desenho de Vigas	Comp. total (m)	Peso (kg)	Total
CA-50 $\varnothing 8,3$	83,5	23	
$\varnothing 8$	253,2	100	123
CA-60 $\varnothing 5$	179,8	28	28
Total			151

