

Technical drawing of a bridge deck layout, showing various cross-sections and their dimensions. The drawing is organized into five horizontal rows, each representing a different cross-section of the bridge deck. The top row shows the full width of the bridge deck, with dimensions for the total width (450) and the width of the deck (100). The subsequent rows show the deck width (100) and the width of the deck (100) for different cross-sections. The bottom row shows the deck width (100) and the width of the deck (100) for different cross-sections. The drawing includes various dimensions and labels for the different cross-sections, such as 3φ20 (L=480), 4φ20 (L=800), 1+1φ14 (L=470), 1+1φ14 (L=820), 3+3φ14 (L=460), 3+3φ14 (L=780), 2+2φ14 (L=450), 2+2φ14 (L=800), 3φ20 (L=460), 5φ20 (L=780), 4φ20 (L=780), 2+2φ14 (L=780), 2+2φ14 (L=460), and 2+2φ14 (L=780). The drawing also includes a scale bar at the bottom, showing dimensions in meters (m) and centimeters (cm).

Pos. G - Vista
frontale (ferri in
flange)

Technical drawing of a reinforced concrete T-beam cross-section. The drawing shows a vertical stem and a horizontal flange. Dimensions are given in cm.

Vertical Dimensions:

- Total height: 170
- Stem height: 160
- Flange thickness: 10

Horizontal Dimensions:

- Total width: 190
- Stem width: 30
- Flange width (each side): 40

Reinforcement Details:

- Position A (4φ20):** Top of the stem.
- Position B (2φ14):** 10 cm below A.
- Position C (2φ14):** 10 cm below B.
- Position D (2φ14):** 10 cm below C.
- Position E (6φ14):** Top of the flange.
- Position F (4φ14):** 10 cm below E.
- Position G (5φ20+4φ14):** Bottom of the flange.

Staffe φ820 (L=360 cm): A detail of a 360 cm long reinforcement bar is shown at the bottom left.

Acciaio per cemento armato B450C, conforme alle norme tecniche vigenti, tagliato a misura, sagomato e posto in opera, compresi gli sfridi, le legature, gli oneri per i previsti controlli. Acciaio in barre.

Armature
integrative

4φ2010 (L=170) TRAVE PLINTO TRAVE 4φ2010 (L=170)