

Technical drawing of a bridge deck cross-section. The drawing shows a horizontal section with various dimensions and reinforcement details. Key dimensions include:

- Overall width: 8770
- Top reinforcement: POS.1 4020 SUP. L=9550
- Bottom reinforcement: POS.2 4020 INF. L=9550
- Reinforcement bars: 10, 12, 16, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 115, 120, 125, 130, 135, 140, 145, 150, 155, 160, 165, 170, 175, 180, 185, 190, 195, 200, 205, 210, 215, 220, 225, 230, 235, 240, 245, 250, 255, 260, 265, 270, 275, 280, 285, 290, 295, 300, 305, 310, 315, 320, 325, 330, 335, 340, 345, 350, 355, 360, 365, 370, 375, 380, 385, 390, 395, 400, 405, 410, 415, 420, 425, 430, 435, 440, 445, 450, 455, 460, 465, 470, 475, 480, 485, 490, 495, 500, 505, 510, 515, 520, 525, 530, 535, 540, 545, 550, 555, 560, 565, 570, 575, 580, 585, 590, 595, 600, 605, 610, 615, 620, 625, 630, 635, 640, 645, 650, 655, 660, 665, 670, 675, 680, 685, 690, 695, 700, 705, 710, 715, 720, 725, 730, 735, 740, 745, 750, 755, 760, 765, 770, 775, 780, 785, 790, 795, 800, 805, 810, 815, 820, 825, 830, 835, 840, 845, 850, 855, 860, 865, 870, 875, 880, 885, 890, 895, 900, 905, 910, 915, 920, 925, 930, 935, 940, 945, 950, 955, 960, 965, 970, 975, 980, 985, 990, 995, 1000, 1005, 1010, 1015, 1020, 1025, 1030, 1035, 1040, 1045, 1050, 1055, 1060, 1065, 1070, 1075, 1080, 1085, 1090, 1095, 1100, 1105, 1110, 1115, 1120, 1125, 1130, 1135, 1140, 1145, 1150, 1155, 1160, 1165, 1170, 1175, 1180, 1185, 1190, 1195, 1200, 1205, 1210, 1215, 1220, 1225, 1230, 1235, 1240, 1245, 1250, 1255, 1260, 1265, 1270, 1275, 1280, 1285, 1290, 1295, 1300, 1305, 1310, 1315, 1320, 1325, 1330, 1335, 1340, 1345, 1350, 1355, 1360, 1365, 1370, 1375, 1380, 1385, 1390, 1395, 1400, 1405, 1410, 1415, 1420, 1425, 1430, 1435, 1440, 1445, 1450, 1455, 1460, 1465, 1470, 1475, 1480, 1485, 1490, 1495, 1500, 1505, 1510, 1515, 1520, 1525, 1530, 1535, 1540, 1545, 1550, 1555, 1560, 1565, 1570, 1575, 1580, 1585, 1590, 1595, 1600, 1605, 1610, 1615, 1620, 1625, 1630, 1635, 1640, 1645, 1650, 1655, 1660, 1665, 1670, 1675, 1680, 1685, 1690, 1695, 1700, 1705, 1710, 1715, 1720, 1725, 1730, 1735, 1740, 1745, 1750, 1755, 1760, 1765, 1770, 1775, 1780, 1785, 1790, 1795, 1800, 1805, 1810, 1815, 1820, 1825, 1830, 1835, 1840, 1845, 1850, 1855, 1860, 1865, 1870, 1875, 1880, 1885, 1890, 1895, 1900, 1905, 1910, 1915, 1920, 1925, 1930, 1935, 1940, 1945, 1950, 1955, 1960, 1965, 1970, 1975, 1980, 1985, 1990, 1995, 2000, 2005, 2010, 2015, 2020, 2025, 2030, 2035, 2040, 2045, 2050, 2055, 2060, 2065, 2070, 2075, 2080, 2085, 2090, 2095, 2100, 2105, 2110, 2115, 2120, 2125, 2130, 2135, 2140, 2145, 2150, 2155, 2160, 2165, 2170, 2175, 2180, 2185, 2190, 2195, 2200, 2205, 2210, 2215, 2220, 2225, 2230, 2235, 2240, 2245, 2250, 2255, 2260, 2265, 2270, 2275, 2280, 2285, 2290, 2295, 2300, 2305, 2310, 2315, 2320, 2325, 2330, 2335, 2340, 2345, 2350, 2355, 2360, 2365, 2370, 2375, 2380, 2385, 2390, 2395, 2400, 2405, 2410, 2415, 2420, 2425, 2430, 2435, 2440, 2445, 2450, 2455, 2460, 2465, 2470, 2475, 2480, 2485, 2490, 2495, 2500, 2505, 2510, 2515, 2520, 2525, 2530, 2535, 2540, 2545, 2550, 2555, 2560, 2565, 2570, 2575, 2580, 2585, 2590, 2595, 2600, 2605, 2610, 2615, 2620, 2625, 2630, 2635, 2640, 2645, 2650, 2655, 2660, 2665, 2670, 2675, 2680, 2685, 2690, 2695, 2700, 2705, 2710, 2715, 2720, 2725, 2730, 2735, 2740, 2745, 2750, 2755, 2760, 2765, 2770, 2775, 2780, 2785, 2790, 2795, 2800, 2805, 2810, 2815, 2820, 2825, 2830, 2835, 2840, 2845, 2850, 2855, 2860, 2865, 2870, 2875, 2880, 2885, 2890, 2895, 2900, 2905, 2910, 2915, 2920, 2925, 2930, 2935, 2940, 2945, 2950, 2955, 2960, 2965, 2970, 2975, 2980, 2985, 2990, 2995, 3000, 3005, 3010, 3015, 3020, 3025, 3030, 3035, 3040, 3045, 3050, 3055, 3060, 3065, 3070, 3075, 3080, 3085, 3090, 3095, 3100, 3105, 3110, 3115, 3120, 3125, 3130, 3135, 3140, 3145, 3150, 3155, 3160, 3165, 3170, 3175, 3180, 3185, 3190, 3195, 3200, 3205, 3210, 3215, 3220, 3225, 3230, 3235, 3240, 3245, 3250, 3255, 3260, 3265, 3270, 3275, 3280, 3285, 3290, 3295, 3300, 3305, 3310, 3315, 3320, 3325, 3330, 3335, 3340, 3345, 3350, 3355, 3360, 3365, 3370, 3375, 3380, 3385, 3390, 3395, 3400, 3405, 3410, 3415, 3420, 3425, 3430, 3435, 3440, 3445, 3450, 3455, 3460, 3465, 3470, 3475, 3480, 3485, 3490, 3

POS.a St. Ø8/70
 POS.b St. Ø8/100
 L=1600

Technical drawing of a bridge deck cross-section showing three stations: 01a, 02a, and 03a. The drawing includes dimensions for the deck width, height, and reinforcement layout. Key dimensions include a total width of 8770 mm, a deck height of 260 mm, and reinforcement spacing of 1730 mm. The drawing also shows the location of the main reinforcement bars (B) and the distribution of the reinforcement along the length of the bridge.

POS.a St. Ø8/70
 POS.b St. Ø8/100
 L=1600

Technical drawing of a bridge structure, showing two views: a side elevation (top) and a plan view (bottom).

Side Elevation (Top View):

- Overall length: 8770 units.
- Span lengths: 6175 units (central span), 6825 units (side spans).
- Bridge deck width: 500 units.
- Height of bridge structure: 150 units.
- Height of bridge piers: 100 units.
- Labels: 01a, 02a, 03a (span identifiers).
- Dimensions: 150, 100, 6175, 6825, 2255, 235, 500, 1750, 500.

Plan View (Bottom View):

- Overall length: 8770 units.
- Bridge deck width: 500 units.
- Height of bridge structure: 150 units.
- Height of bridge piers: 100 units.
- Labels: POS.1 8020 SUP. L=9550, POS.2 8020 INF. L=9550.
- Dimensions: 200, 110, 200, 8770, 100, 110, 200.

Technical drawing of a door frame assembly. The drawing shows a cross-section of the frame with dimensions: 280 (height of the upper part), 600 (width of the lower part), and 2000 (total length). The material specifications are: POS.a St. Ø8/70 and POS.b St. Ø8/150.

The drawing consists of two parts: a plan view (top) and a cross-section view (bottom).

Plan View: Shows a long bridge structure with a central section divided into four spans (Ba, Ca, Da, Ea) and a central section (Aa). The bridge is supported by four piers (A, B, C, D, E). The dimensions are as follows:

- Span Aa: 4775
- Span Ba: 10250
- Span Ca: 800
- Span Da: 1025
- Span Ea: 3350
- Central section: 9450
- Bridge width: 300
- Bridge height: 100
- Bridge deck width: 280
- Bridge deck height: 100
- Bridge deck width: 280
- Bridge deck height: 100

Cross-section View: Shows a rectangular bridge deck with a width of 280 units and a height of 100 units. The bridge is supported by four piers (A, B, C, D, E) and has a total length of 1000 units. The drawing includes dimensions for the bridge deck, spans, and supports.

Dimensions:

- Span Aa: 4775
- Span Ba: 10250
- Span Ca: 800
- Span Da: 1025
- Span Ea: 3350
- Central section: 9450
- Bridge width: 300
- Bridge height: 100
- Bridge deck width: 280
- Bridge deck height: 100
- Bridge deck width: 280
- Bridge deck height: 100

Labels:

- Aa, Ba, Ca, Da, Ea (Span labels)
- A, B, C, D, E (Pier labels)
- POS.1 6020 SUP. L=8000
- POS.2 6020 INF. L=8000
- POS.3 6020 SUP. L=3950
- POS.4 6020 INF. L=3950

POS.a St
POS.b St
L=1600


Technical drawing of a window unit showing dimensions and labels. The drawing includes a side elevation and a cross-section.

Side Elevation Dimensions:

- Overall width: 4775
- Distance from left edge to center: 18250
- Distance from center to right edge: 1025
- Distance from right edge to end: 3350
- Labels: Aa, Ba, Ca, Da, Ea
- Vertical dimensions: 151, 310, 350, 470, 900, 7510, 900, 471
- Labels: E, E

Cross-section Dimensions:

- Overall width: 7620
- Distance from left edge to center: 7620
- Distance from center to right edge: 3570
- Labels: POS.1 4020 SUP. L=8000, POS.2 4020 INF. L=8000, POS.3 4020 SUP. L=3950, POS.4 4020 INF. L=3950
- Vertical dimensions: 260, 100, 100, 230, 100, 100, 260
- Labels: 1000, 3570, 1000



POS
POS
L=16

The drawing consists of two main views: a top view (plan view) and a side view (elevation view).

Top View (Plan View):

- Shows a long rectangular structure with a total length of 4775 units.
- Dimensions from left to right: 150, 300, 4775, 800, 1025, 3350, 150, 300.
- Labels at the ends: Aa, Ba, Ca, Da, Ea.
- Force vectors F are shown at the center and right end.
- Dimensions a and b are indicated for specific sections.

Side View (Elevation View):

- Shows the cross-section of the structure with a total width of 7620 units.
- Dimensions from left to right: 280, 100, 7620, 100, 3570, 100, 280.
- Labels for different sections: POS.1 Ø202 SUP. L=8000, POS.2 Ø202 INF. L=8000, POS.3 Ø202 SUP. L=3950, POS.4 Ø202 INF. L=3950.
- Dimensions 1000 and 3570 are indicated for specific sections.

POS.a St. Ø8/7
 POS.b St. Ø8/2
 L=1600

Technical drawing of a bridge structure, showing elevation and plan views.

Elevation View (Top):

- Structure is labeled **08a** and **09a** at the ends.
- Vertical dimensions on the left: 300, 470, 900.
- Horizontal dimensions: 6000 (total length), 600, 5000, 6000.
- Horizontal force H is applied at the top and bottom.
- Horizontal dimensions at the base: 470, 900, 3860, 900, 470.
- Label **Staffe** is on the left.

Plan View (Bottom):

- Structure is labeled **POS.1 8020 SUP. L=7300** and **POS.2 8020 INF. L=7300**.
- Vertical dimensions on the left: 260, 105, 260.
- Horizontal dimensions: 6535.
- Vertical dimensions on the right: 260, 105, 260.

Technical drawing of a rectangular structure with dimensions and material specifications:

- Dimensions: 120 (width), 280 (height), 550 (length).
- Material specifications: POS.a St. Ø8/70, POS.b St. Ø8/150, L=1900.

Technical drawing of a bridge structure, showing two views: a side elevation and a plan view.

Side Elevation (Top):

- Overall length: 9350
- Span lengths: 5300, 7650, 1950
- Dimensions: 50, 300, 5300, 6850, 1950, 250, 500
- Labels: Qa , Pa , Qa
- Staffe: 470, 900, 4880, 900, 480

Plan View (Bottom):

- Overall length: 9350
- Span lengths: 5300, 7580, 1950
- Dimensions: 280, 105, 5300, 7580, 1950, 105, 280
- Labels: POS. 1 Ø2020 SUP. L=9350, POS. 2 Ø2020 INF. L=9350

POS.a St. Ø8/70
 POS.b St. Ø8/200
 L=1600

POS.a St. Ø8/100
 POS.b St. Ø8/200
 L=1500

Technical drawing of a bridge structure, showing two views: a side elevation and a plan view.

Side Elevation (Top):

- Overall length: 6600
- Span lengths: 5300, 6000, 5300
- Bridge deck dimensions: 500, 400, 350
- Supports: 470, 900, 3755, 900, 600
- Labels: POS.1 4020 SUP. L=7300, POS.2 8020 INF. L=7300

Plan View (Bottom):

- Overall length: 6635
- Bridge deck dimensions: 105, 105, 105
- Supports: 470, 900, 3755, 900, 600
- Labels: POS.1 4020 SUP. L=7300, POS.2 8020 INF. L=7300

POS.a St. Ø8/70
 POS.b St. Ø8/140
 L=1600

Technical drawing of the base plate (Placa base) showing dimensions and material specifications:

- Overall dimensions: 250 x 250 mm.
- Top reinforcement: 2Ø16 SUP.
- Bottom reinforcement: 2Ø16 INF.
- Material: St. Ø8/200
- Length: L=950
- Base plate dimensions: 180 x 180 mm.

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PROGETTO D. Ianniciello	DISEGNO E. Balsamo	VERIFICA D. Ianniciello	APPROVAZIONE T. Tassi