

TRASVERSO SPALLA A - SEZIONE B-B
SCALA 1:50

Technical drawing showing the cross-section of a bridge structure (Trasverso Spalla A - Sezione B-B) at a scale of 1:50. The drawing illustrates the layout of the bridge deck, including the roadway, shoulders, and drainage systems.

Key dimensions and components shown:

- Overall Widths:** 21800 (top) and 21600 (bottom).
- Central Roadway Width:** 20000.
- Shoulder Widths:** 900 (outer) and 500 (inner).
- Internal Dimensions:** 5500, 3000, 2000, 1650, 2750, 2350, 1950, 400, 2750.
- Structural Elements:** IRRIGIDENTI TRASVERSALI TRASVERSI DI TESTATA, IRRIGIDENTI LONGITUDINALI TRASVERSI DI TESTATA - PROFILI A TT' 100x100x11, ASSE TRASVERSO, ASSE TRAVE, ASSE APPUDO.
- Section Markers:** D and C.

Technical drawing of a cross-section of a wall (Trasverso Spalla A - Sezione A-A) at a scale of 1:50. The drawing shows a long, narrow wall with a central horizontal axis. The wall is divided into sections by vertical lines, with dimensions provided for each section. The total length of the wall is 21,800 units. The wall is supported by a foundation, and the drawing includes details of the foundation and the wall's cross-section. The drawing is labeled "TRASVERSO SPALLA A - SEZIONE A-A" and "SCALA 1:50".

Technical drawing of a cross-section of a slab (Spalla B) showing dimensions and structural details. The drawing includes a top view and a side view.

Top View Dimensions:

- Overall width: 24800
- Overall length: 23000
- Segment lengths (from left to right): 900, 5500, 3000, 3000, 3000, 8500, 900.
- Segment lengths (from right to left): 900, 8500, 3000, 3000, 3000, 5500, 900.

Side View Dimensions:

- Overall height: 2400
- Segment heights (from top to bottom): 900, 900, 600, 900, 900.

Structural Details and Labels:

- ASSE PPOGGIO**: Support axis, indicated at both ends of the slab.
- ASSE TRAVE**: Beam axis, indicated at four points along the length.
- IRRIGIDENTI TRASVERSALI TRASVERSI DI TESTATA**: Transverse reinforcement bars at the ends.
- IRRIGIDENTI LONGITUDINALI TRASVERSI DI TESTATA - PROFILIA TT 100x100x11**: Longitudinal reinforcement bars at the ends, specified as TT 100x100x11 profile.
- Reinforcement Symbols**: Circles with dots (top) and circles with crosses (bottom) represent reinforcement bars.

TRASVERSO SPALLA A - SEZIONE C-C
SCALA 1:20

2700
250 2200 250 1150
250 741 718 741 250 1150

2400
500
900
900
500
600

IRRIDIANTI TRASVERSALI TRASVERSI DI TESTATA

IRRIDIANTI LONGITUDINALI TRASVERSI DI TESTATA. PROFILI A "T" 100x100x11

TRASVERSO SPALLA A - SEZIONE D-D
SCALA 1:20

The drawing shows a square slab with a central circular hole. The overall dimensions are 2400 mm by 2400 mm. The central hole has a diameter of 1000 mm. The slab is supported by four columns. The dimensions of the slab and the hole are as follows:

- Overall width: 2400 mm
- Overall height: 2400 mm
- Central hole diameter: 1000 mm
- Distance from center of hole to edge: 718 mm
- Distance from center of hole to column center: 718 mm
- Distance from edge to column center: 250 mm
- Distance from edge to slab edge: 250 mm

The drawing also shows the reinforcement details, including the longitudinal bars (A) and the transverse bars (B). The reinforcement is shown as follows:

- Longitudinal bars (A) are shown as circles with a diameter of 10 mm.
- Transverse bars (B) are shown as circles with a diameter of 10 mm.
- The bars are spaced at 100 mm.

IRRIGIDENTI TRASVERSALI TRASVERSI DI TESTATA

IRRIGIDENTI LONGITUDINALI TRASVERSI DI TESTATA - PROFILI A "T" 100x10x11

TRASVERSO SPALLA B - SEZIONE C-C
SCALA 1:20

Technical drawing showing the transverse section C-C of the bridge structure. The drawing includes dimensions for the width of the bridge deck (2700 mm total, 2200 mm for the main span) and the width of the bridge piers (741 mm each). The section is labeled "C-C" and the scale is 1:20. The drawing also shows the profile of the bridge deck and the location of the bridge piers.

IRRIGIDENTI TRASVERSALI TRASVERSI DI TESTATA

IRRIGIDENTI LONGITUDINALI TRASVERSI DI TESTATA - PROFILI A "T" 100x100x11

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RICHIAMI AD ALTRI ELABORATI	
PER LA DEFINIZIONE DELLE CARATTERISTICHE DEI MATERIALI	HM01 - P00VI02STRCP02


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ANAS S.p.A.
Direzione Progettazione e Realizzazione Lavori

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