

Technical drawing of a road cross-section showing a 1.50m wide existing pavement (existente) and a 1.60m wide proposed widening (alarg.). The drawing includes elevation points (614.000, 614.273, 614.343, 614.243, 617.367), slope percentages (2%, 4.22%), and cut/fill volumes (Corte-01: 0.40m², Corte: 7.44m²). A 'Rebaixamento' (lowering) is indicated on the right side.

Technical drawing of a road cross-section showing an existing road and a proposed widening (alarg) and embankment (aterro). The drawing includes elevations, distances, and area calculations.

**Dimensions and Distances:**

- Existing road width: 6.00 m
- Proposed widening (alarg): 2.50 m
- Total width: 12.68 m
- Embankment (aterro) area: 19,10 m<sup>2</sup>
- Embankment slope: 1:0,36

**Elevations:**

- Left side elevation: 598,000
- Top left corner: 598,173
- Top center: 598,243
- Top right corner: 598,143
- Bottom right corner: 595,893

**Labels:**

- existente
- alarg
- aterro

Fig. 1. Cross-section of the road pavement structure. The diagram shows a cross-section of a road pavement with three main sections: PISTA LE (left), PISTA LD (middle), and ACOST (right). The total width is 6.50m. The PISTA LE section is 3.50m wide and contains layers 1 to 5. The PISTA LD section is 3.50m wide and contains layers 1 to 5. The ACOST section is 1.50m wide and contains layers 1 to 5. The layers are: 1. Pavimento base (20 cm), 2. Pavimento base (20 cm), 3. Pavimento base (20 cm), 4. Pavimento base (20 cm), 5. Pavimento base (20 cm). The total thickness of the pavement structure is 8.00m.

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Technical drawing of a bridge cross-section showing the existing structure and a proposed widening. The drawing includes elevation points (e.g., 6.73, 5.03, 7.74), slope percentages (2.40%, 2.82%, 2%, 1.50%), and labels for "Corte-01" and "Rebaixamento". The existing structure is labeled "existente" and the widening is labeled "alarg."

Technical drawing of a road cross-section showing two existing road profiles (Corte-01 and Corte-02) and a proposed widening (alarg.) with a 2% slope. The drawing includes dimensions for widths (5.84, 7.32, 5.03, 5.74, 5.05, 5.043), areas (0.40m², 5.52m², 1.38m²), and elevations (605.578, 605.000, 604.750, 605.073, 605.143, 607.800).

Technical drawing of a road cross-section. The drawing shows an existing road (pista existente) with a width of 6.00m and a 2% slope. A widening (alarg) of 2.50m is shown, with a 2% slope. The new embankment (Aterro) has a width of 14.62m and a slope of 10.81. The total area of the new embankment is 28.31 m². The drawing includes elevation points: 593.573, 593.643, 593.743, 593.000, 487.56, and 487.516.

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Technical drawing of a road cross-section showing an existing road (pista existente) and a proposed widening (alarg) and embankment (aterro). The drawing includes elevation points (591.273, 591.343, 591.443, 591.000, 586.944), horizontal dimensions (6.00, 2.50), a 2% slope, a 9.32% slope, and a 13.45m horizontal distance for the embankment. The embankment area is labeled "Aterro 22,00 m²".