



## CANEIRO DE ALCÂNTARA (STORMWATER DRAINAGE TUNNEL REPAIR INTERVENTION)

DETAILED DESIGN, TECHNICAL ASSISTANCE TO THE CONSTRUCTION



**Client:** Câmara Municipal de Lisboa (Municipality of Lisbon) / Alves Ribeiro, SA

**Location:** Calouste Gulbenkian Ave., Lisbon, Portugal

**Design date:** 2000

**Construction date:** 2000

**Design by:** Design by Daniel Sousa (developed at Viaponte, S.A.)

**Services:** Detailed Design, Technical Assistance to the Construction

**Construction:** Alves Ribeiro, S.A.

**Summary:**

Repair and rebuilding of the drainage tunnel on a 50 m section with a 9.60 m wide and 15 m deep reinforced concrete structure and an access well for future repairs.

**Construction cost:** 748 195 €

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