



CANEIRO DE ALCÂNTARA (STORMWATER DRAINAGE TUNNEL REPAIR INTERVENTION) • LISBOA - PORTUGAL

DETAILED DESIGN, TECHNICAL ASSISTANCE TO THE CONSTRUCTION



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

Location: Calouste Gulbenkian Ave., Lisbon, Portugal • Lisboa - 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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