



REBOLEIRA STATION / AMADORA II

DETAILED STRUCTURAL DESIGN FOR ACCESSES AND MAIN STATION INTERNAL STRUCTURES, INCLUDING ACCESSES RETAINING STRUCTURES AND EXCAVATION DESIGN;
TECHNICAL ASSISTANCE TO THE CONSTRUCTION

Client: Metropolitano de Lisboa (Lisbon Metro Company) / Nova Estação ACE
(Construction Consortium) / CJC Engenharia e Projetos, Ltda

Location: Metropolitano de Lisboa (Lisbon Subway Company) - Blue Line Extension
Project - Amadora - Portugal

Design date: 2009 - 2011

Construction date: 2010 - 2011

Services: Detailed structural design for Accesses and Main Station internal structures,
including accesses retaining structures and excavation design; Technical assistance to
the Construction

Construction: Construtora do Tâmega, S.A. / Soares da Costa, S.A. / Andrade Gutierrez
EAA / Teixeira Duarte, S.A.

Summary:

Station excavated by Vertical NATM method (5 tangent wells) with an area of deployment
of 5600m² and 20m deep.

Construction cost: Structures – 39 785 000 €

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