



Engineering Structures for Life



BUILDINGS - HOTELS

Douro Palace Hotel Resort & Spa

ABOUT

Douro Palace Hotel Resort & Spa is located in Baião, over the Douro River, which is a very known tourist Portuguese region.

In order to respect the environment and historical heritage of the local, the project took advantage of an existing typical house, rehabilitating it and promoting its development along the terraced landscape, with a smooth integration of the new constructions.

The biggest challenge was the reconstruction of the existing building, preserving the stone masonry, and matching the new buildings and the ancient house. A steel solution was developed to respond to this complex challenge.

GEG was responsible for all specific engineering design and coordination.

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FACTS

Year: 2003-2007

Client: JASE – Touristic Enterprise

Services: Detailed design, Structural Engineering, Foundations design, Mechanical, Electrical and Plumbing design, Telecommunications & Security, Acoustics, noise & vibration design, Fire safety design, Rehabilitation and refurbishment design, Coordination of the engineering disciplines, Consulting and on-site technical support

TEAM

José Vaz Pinto
Raquel Campos e Matos

LOCATION

Baião, Portugal

