



**DESIGN & APPLICATION ENGINEERS S.A.**  
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Einzelheiten



DATUM

03/07/2026

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### **Egyptou Square**

#### **Zeit-Studie**

2003-2004

#### **Budget (€)**

4,000,000.00

#### **Arbeitgeber**

A.Athanasiadis

#### **Besitzer**

Polis Park

#### **Position**

Athens

Underground parking below Egyptou Square with 361 vehicles capacity, in operation since 2005. It consists of 4.5 basements (9 semi-floors) with total covered area of 11470 m2.

Due to the great buoyancy load (underground water level -3.50), anchorage of the structure was required at the ground floor slab level to the perimeter earth retaining piles. The foundation is a general slab.



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*Parking Entrance*





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*First Basement*





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*Typical Semifloor*





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*Typical Semifloor*





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*Foundation construction phase*





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*Intermediate floor construction phase*

