

construction fact sheet

Statistics

Construction Budget Number of Floors: Three main levels

€130 million and two intermediate levels

(approximately \$175 million US) Full Site Area: 23,000 square meters (250,000 square feet)

Financing Floor Area: 21,000 square meters

Construction of the Museum is co-financed (226,000 square feet)

by the Hellenic Republic and the European Exhibition Space: 14,000 square meters

Regional Development Fund (ERDF) (150,000 square feet) Number of Columns in Excavations: 43

Schedule Number of Columns

Competition Announced in Archaic Gallery: 28

Spring 2001 Dimensions of Parthenon Gallery:

Architect Announcement 39 x 84 meters

September 2001 Dimensions of the Frieze: 21 x 58 meters

Design Completed Number of Glass Panels in Parthenon

August 2002 Gallery: 348

Groundbreaking Total Area of Glass Panels: 1302 meters²

September 2003 Building Completion **Materials**

September 2007 Structure: Reinforced concrete and steel

Transfer of Artifacts Glass Façade: Purified 'low iron' glass with an

September through December 2007 invisible selective UV coating and printed frit

Limited Public Viewing of Installation Inner Core: Precast and cast-in-place

Winter 2008 concrete with acoustical dampening

Public opening perforations

June 20, 2009 Skylights: Frosted glass panels Railings: Glass panels with steel handrails

Signage Floors: Beige marble for galleries;

Signage has been developed to be both dark marble for circulation;

visible and yet to be as discrete as possible, heat strengthened, laminated safety glass

recognizing that signage and wayfinding must with textured dots to prevent slippage

not compete with the artifacts. Displays: Marble pedestals, glass vitrines, and steel niches

Theater A 250 square meter theater with 180 seats is fully equipped with projection facilities and a translation booth.

Café, Terrace, and Store A 770 square meter restaurant opens onto a public terrace with views of the Acropolis.

Shading devices designed by Bernard Tschumi Architects are subtly incorporated into the overall scheme,

allowing for year-round use during the day and night. Two 125 square meter shops are located on level +0 and

+2.

Landscaping The 23,000 square meter site is landscaped with local vegetation that blends with the natural flora of the Acropolis slopes. Landscaping is designed to open up the public spaces in and around the museum and to incorporate with the neighborhood. The museum is designed especially for pedestrian visitors, which access points on the north and east sides.

Access Parking is not provided on site, but is available nearby in the Makryianni neighborhood. Bus dropoff is accommodated to the south of the museum on Hadjichristou street. Public transit can be accessed from the northeast corner of the block at the Acropolis stop of the Athens Metro.

Text Bernard Tschumi Architects