



DESIGN & APPLICATION ENGINEERS S.A.
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Details



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The Mall Athens-Steel Roof

Date	Budget (€)	Employer
2003-2004	4,000,000.00	J/V ERGOTEX LTD-S.Tsagkaratos
	Owner	Place
	LAMDA DEVELOPMENT	Maroussi Athens

Check and modifications to the structural design of the Athens Mall steel roof. The initial design was executed by David Dexter Associates UK. The key issues were the adaptation of the steel structure to the irregular supports on columns positions and the static and seismic design of the structure, that led to changes both in geometry and sections of the steel structure. In addition our company supervised the construction.



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Interior view of the roof





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General interior view





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Construction stage

