A09 – MALAGA AIRPORT CONTROL TOWER

The tower is located in a seismic zone and is composed of six giant ribs constituted by tridimensional precast elements which feature dry, postensioned joints and support precast floor and stair slabs.
The lower operating rooms are covered by thin hypar shells built using the shotcreting technique and supported by precast X shaped elements.

Client:	AENA – Aeropuertos Españoles y Navigación Aerea
Architect	Bruce Fairbanks – GOP - Madrid
Builder:	FCC - Madrid
Construction year:	2000 - 2001
Structure value:	3.904.000 €
Services supplied:	general and detailed structural design, specifications for the construction method, Work Supervision









