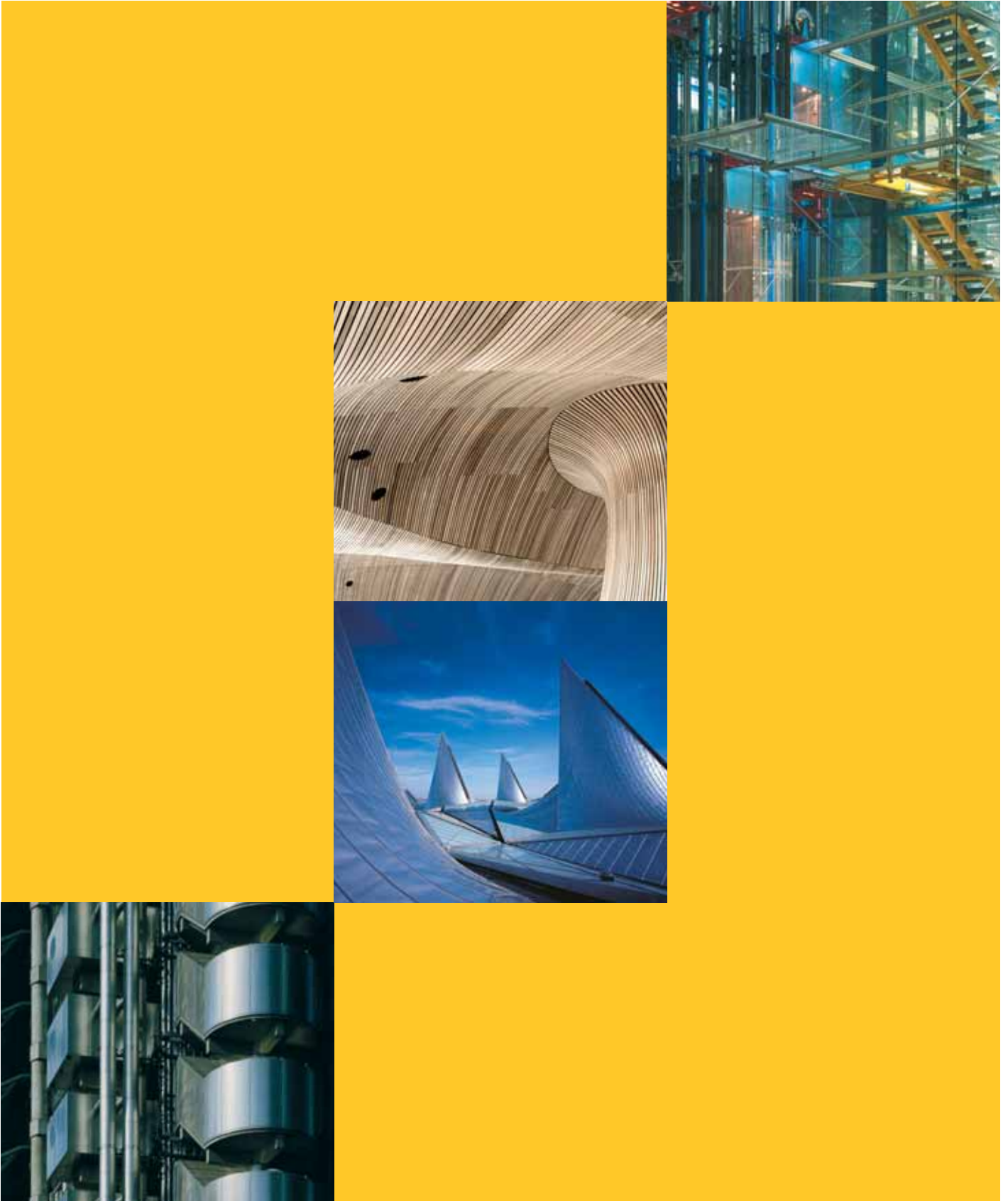


Images



The terminal

Image Number : 2642_0454_1



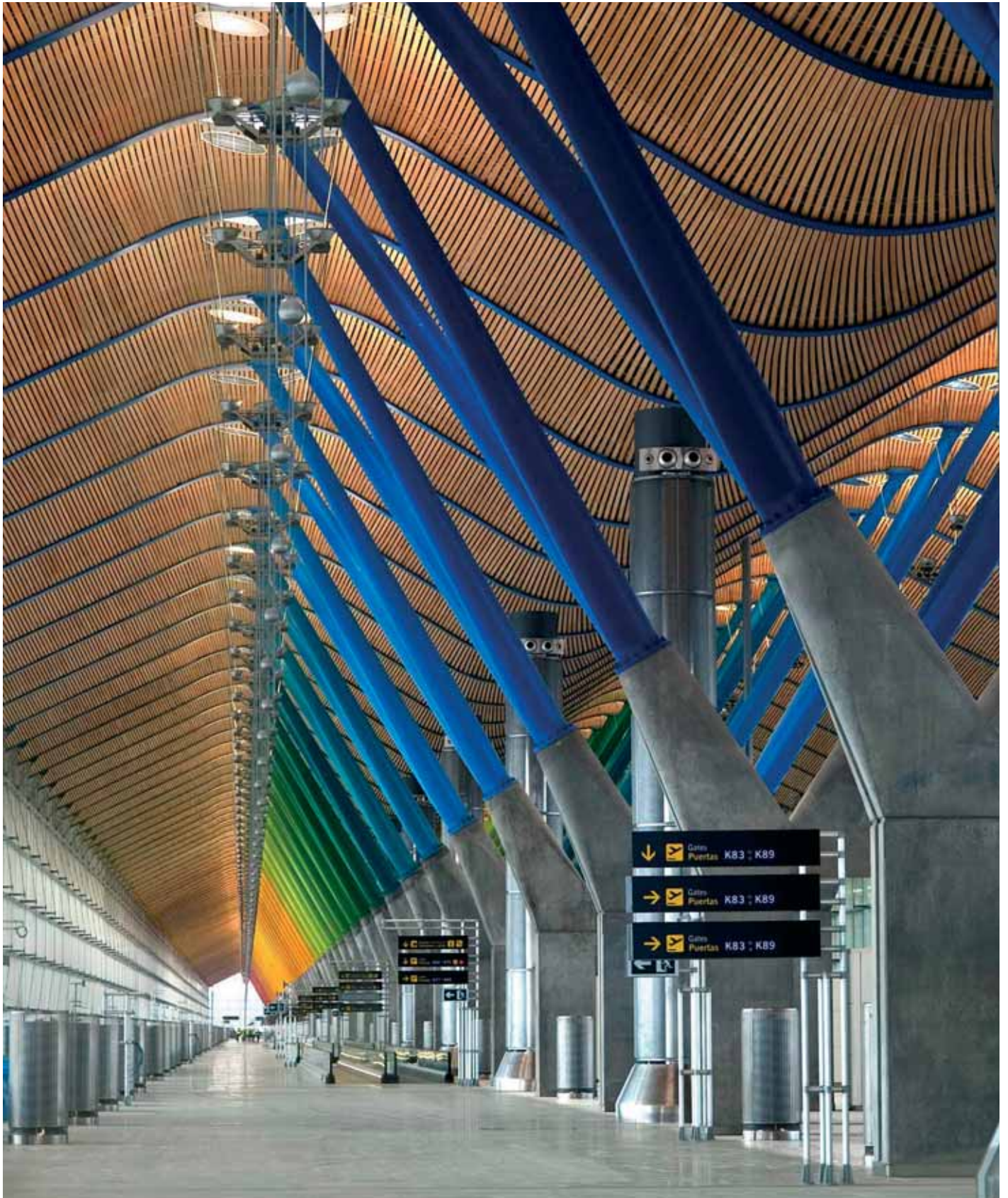
View from the approach road showing the undulating roof, clearly expressing the three processing zones, separated by canyons

New Area Terminal (Terminal 4) Barajas
Madrid, Spain 1997 - 2006

Credit: Amparo Garrido
Copyright: The Photographer

North pier

Image Number : 2642_0528_2



New Area Terminal (NAT) Barajas
Madrid, Spain 1997 - 2006

Credit: Manuel Renau
Copyright: AENA

View looking down the pier from the north end, showing the gradation of colour applied to the steelwork

Security check

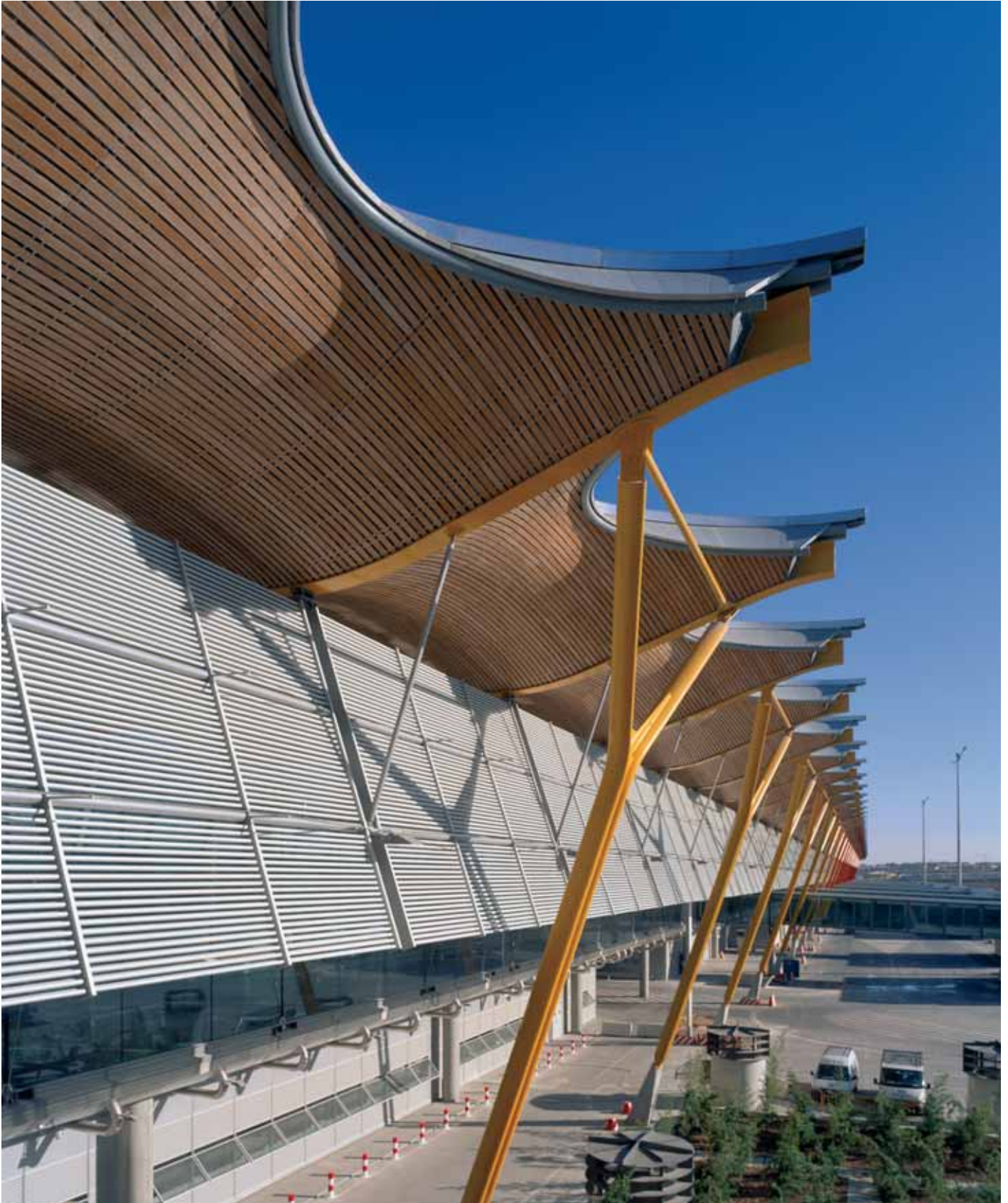
Image Number : 2642_0530_1



The security check area on the departures level is light and airy

Roof overhang and facade shading

Image Number : 2642_0507_1



New Area Terminal (NAT) Barajas
Madrid, Spain 1997 - 2006

Credit: Roland Halbe

Copyright: The Photographer

The deep roof overhangs provides essential shade for all users of the building, as well as a continuity between the inside and outside of the building. The additional steel louvre shading protects the building against the strong sunshine and heat of the Spanish summers

South pier and elevation with air bridges

Image Number : 2642_0549_1



New Area Terminal (NAT) Barajas
Madrid, Spain 1997 - 2006

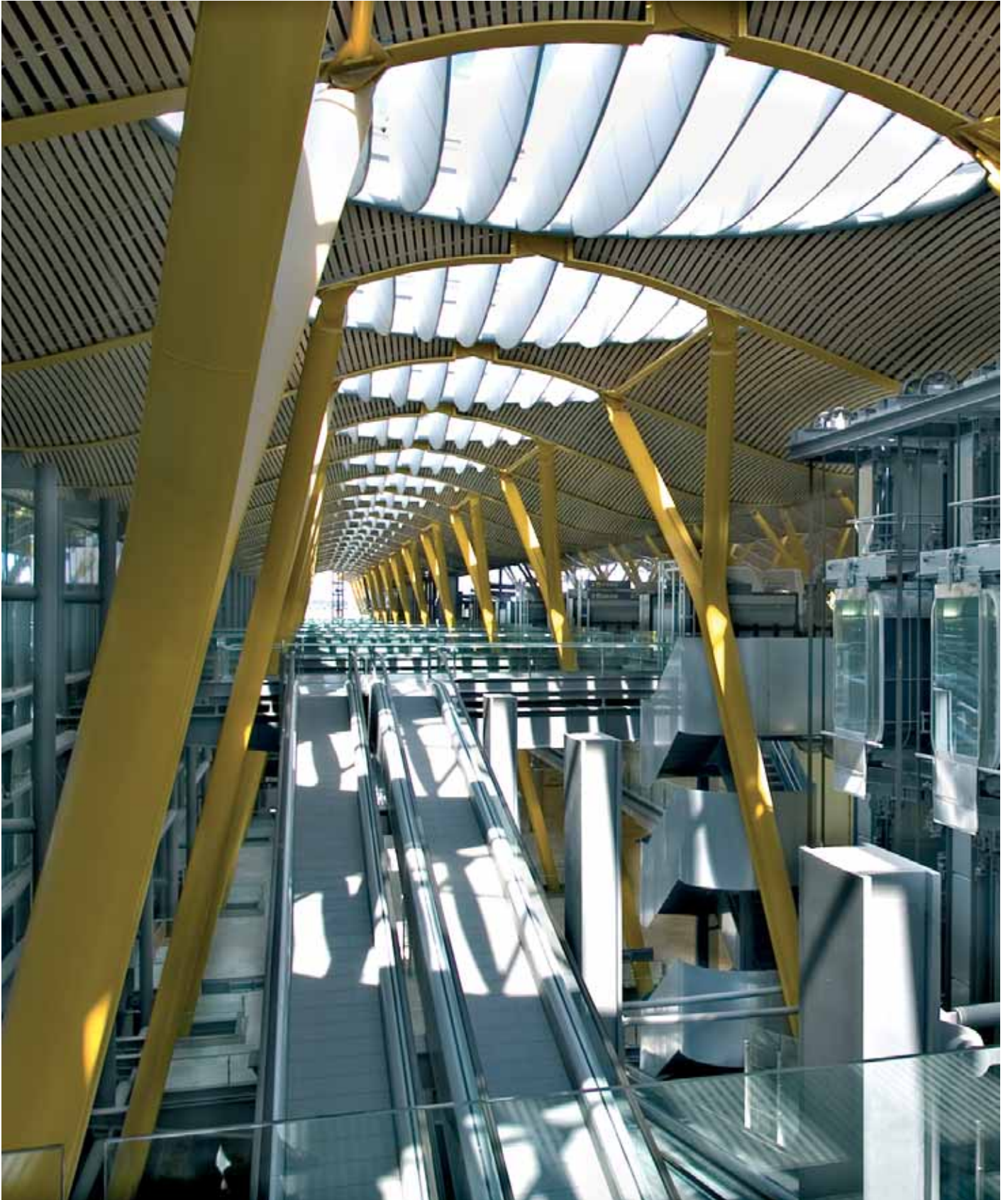
Credit: Katsuhisa Kida

Copyright: The Photographer

The interior of the building is protected from strong sunlight by roof overhangs and a tubular steel shading system, which, at the same time allows clear views of the outside

Landside canyon with vertical circulation

Image Number : 2642_0543_2



New Area Terminal (NAT) Barajas
Madrid, Spain 1997 - 2006

Credit: Manuel Renau
Copyright: AENA

All circulation links between the different levels are concentrated in the canyons

Lighting in arrivals

Image Number : 2642_0622_1



New Area Terminal (NAT) Barajas
Madrid, Spain 1997 - 2006

Credit: Richard Bryant / Arcaid.co.uk
Copyright: The Photographer

The 'Wok' - Bespoke light fittings in the arrivals level

Baggage reclaim

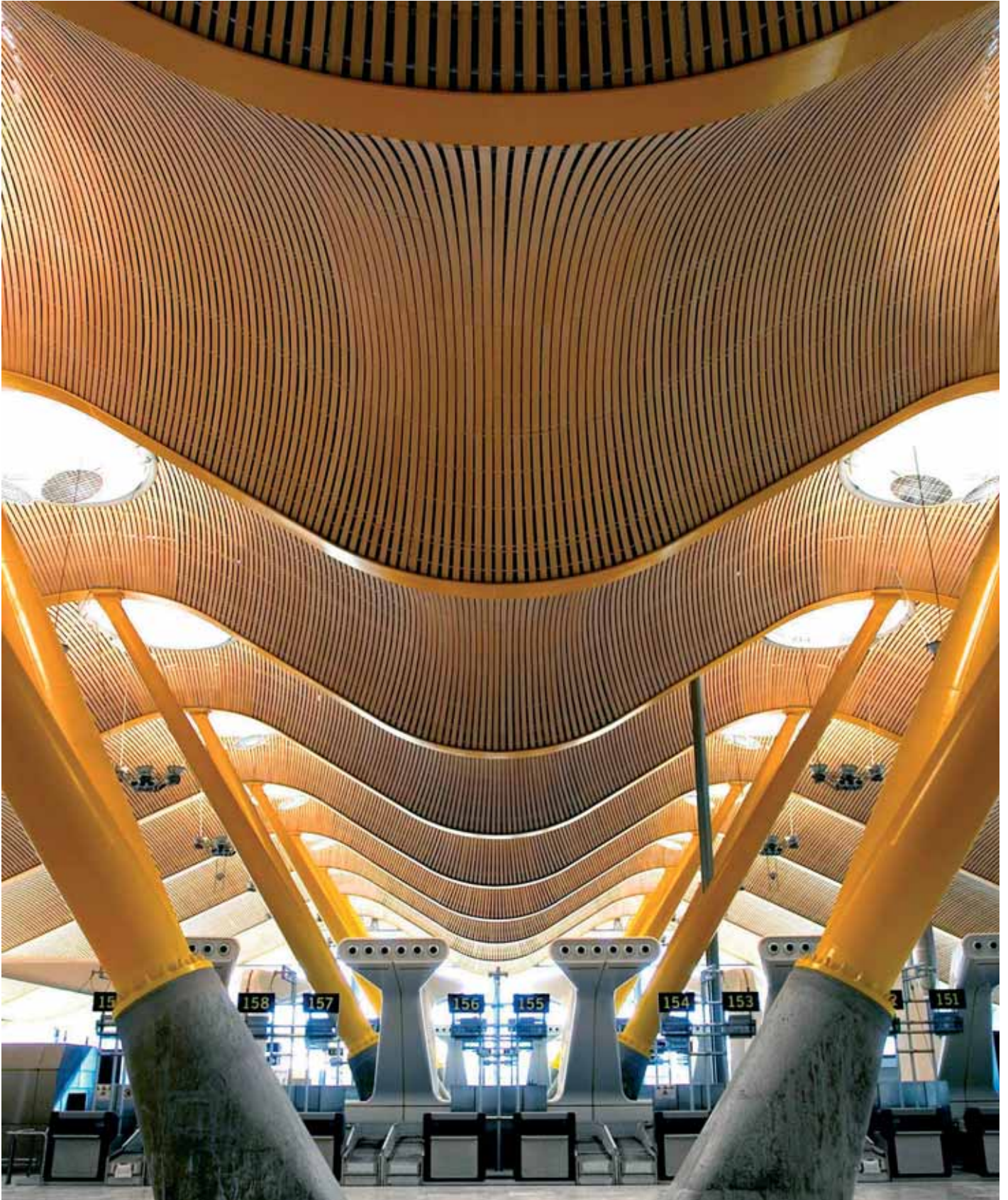
Image Number : 2642_0503_1



The baggage reclaim hall showing the air-conditioning units integrated into the reclaim units

Check in

Image Number : 2642_0525_1



New Area Terminal (NAT) Barajas
Madrid, Spain 1997 - 2006

Credit: Manuel Renau
Copyright: N/A

The undulating internal bamboo roof is formed from a repetitive sequence of waves, supported by steel ribs. The free standing air conditioning units provide a low energy ventilation system located where passengers congregate

Aerial photograph

Image Number : 2642_0490_2



Aerial view of the site during construction of the new terminal building and satellite

New Area Terminal (NAT) Barajas
Madrid, Spain 1997 - 2006

Credit: Aena

Copyright: The Photographer

Roofscape

Image Number : 2642_0410_1



The external roofscape, constructed from stainless steel. The roof lights allow daylight into the building, penetrating through the three levels of the Terminal

Check in

Image Number : 2642_0512_1



The undulating wooden roof provides a natural balance to the hi-tech check in area and air conditioning units

New Area Terminal (NAT) Barajas
Madrid, Spain 1997 - 2006

Credit: Roland Halbe
Copyright: The Photographer

North pier

Image Number : 2642_0481_1



The North Pier demonstrates the use of graduated colours on structural elements

Satellite passenger flow

Image Number : 2642_0597_1



Passenger flow through the Satellite to and from the arrival and departure gates

Facade and roof detail

Image Number : 2642_0519_1



New Area Terminal (NAT) Barajas
Madrid, Spain 1997 - 2006

Credit: Roland Halbe

Copyright: The Photographer

The scalloped roof edge on the airside facade of the main terminal

Roof detail

Image Number : 2642_0453_1



Detail view of the bamboo ceiling

New Area Terminal (NAT) Barajas
Madrid, Spain 1997 - 2006

Credit: Richard Rogers Partnership
Copyright: The Photographer
