

# TRANS-ASIA

## *Dubai International Airport Expansion (Phase II)*

Preparation of Coordinated MEPF Drawings

**Client**

Thermo L.L.C.

**Project**

Dubai International Airport Expansion  
(Phase II) Project

**Location**

Dubai, U.A.E.

**Project Period**

Start April 2005  
End August 2006

**Project Description**

The Dubai government has committed to a major expansion plan of the Dubai International Airport and its affiliated divisions. The new expansion program of the Dubai International Airport (Phase 2) is due to cost \$2.5 billion and was begun by the Department of Civil Aviation in 2002. It includes the construction of Terminal 3, concourse 2 and concourse 3, and a Mega Cargo Terminal. Construction work for Terminal 3, concourse 2 and concourse 3 is scheduled for completion by 2006. The Cargo Mega Terminal will be constructed in phases and is due to be completed by 2018. By 2006, Dubai International Airport will have the ability to cater for nearly 60 million passengers a year; its present capacity is 22 million.

The expansion program has been divided into five major elements. The first element is the expansion of passenger facilities, including Terminal 3, Concourse 2 and Concourse 3. The second element incorporates the expansion of cargo facilities, including the Mega Terminal, and the third element is the expansion of airfield facilities, such as new aprons, taxiways, roads, tunnels, runway extension, etc.

The first phase of the expansion was completed with the opening of the Sheikh Rashid Terminal in 2000. The new expansion will be a dedicated facility for Emirates airline and a mega Cargo Terminal.

**Scope of Services**

Trans-Asia provided the on-site and off-site preparation of the coordinated MEP drawings for the Terminal 3, Concourse 2 and Car Park.