

Project case study 6: **The Abu Dhabi Airport**

▶ Transportation

Client: **Arabtec - TAV - CCC**



Abu Dhabi, UAE



3.2 billion USD



Awarded in 2012

The Challenge

The 700,000 m² Midfield Terminal building is to date, one of the largest airport projects ever conceived.

For this project, our customer TAV, whom we had previously worked with on the MC1 Muscat International Airport, asked their Cut and Bend factory to contact us, so we can help them in delivery of rebar shop drawings.

The main problem wasn't the project's magnitude, but very difficult and uncommon typical details that were being done manually, and even with detailing software the Cut & Bend company could not deliver.

Our Strategy & Results

AABCO did it.

How? We customized our detailing software. It took only a week of programming and software customization, after which the drawings were being produced in exceptional quality and speed.

The Result? The scope of work of the Cut & Bend factory was increased since they delivered much faster than other companies on board.

Client Feedback

As our client's managers noticed, there are many other projects similar to the Abu Dhabi Airport, in terms of typical details being very peculiar and difficult to detail. For them, AABCO's expertise, software and customization came just in time to save the day.