



# Knowledge Economic City, Administration Building

**PRE-PLANNING REQUIREMENTS WERE MET WITH THE USE OF AUTOMATION & COMMUNICATION**

## Company

Jawharet Yem Aluminum (JYCO)

## Industry

Aluminum Fabrication & Installation

## Location

Saudi Arabia

## Size of Company

126

## Website

[www.jyco.sa.com](http://www.jyco.sa.com)

## Project for

Knowledge Economic City

## Project Length

4 months

## Project Value

\$1 million

## On Center Software Solution

Quick Bid®

Jawharet Yem Aluminum Contracting (JYCO) was established in 2000 in Jeddah, Kingdom of Saudi Arabia. Today, it is one of the leading contractors of design, fabrication, and installation of high quality architectural aluminum systems. JYCO provides services to both public and private sectors with projects including educational facilities, residential high rises, hospitals, multi-use buildings, and government facilities. Its typical scope of work includes the installation of windows, doors, curtain walls, hand rails, and other installations of aluminum and glass. The company has a competitive edge in the region through effectively leveraging pre-fabrication resources. The use of modern fabrication machines coupled with a highly trained staff enables JYCO to excel with all of its projects. JYCO knows that the secret to staying successful in the business is having a continued commitment to improving processes and procedures. The company is also known for its strong investment in development of new technology for the aluminum industry, as well as developing innovative products. These products are rigorously tested to ensure high quality standards. JYCO has the knowledge, capability, and resources needed to meet the requirements of investors and their customers. The company is expanding rapidly into new territories, primarily through word-of-mouth. JYCO is able to handle its fast growth by eliminating redundancy and expediting estimating process through the use of On Center Software's Quick Bid®.

## EDUCATIONAL PROJECT

There is a definite rise in the construction of educational facilities in Saudi Arabia. This is where JYCO excels. The increase in educational facilities is most evident in the historic city of Medina; the government has sponsored the construction of various universities to accommodate the educational needs of the growing population. Knowledge Economic City Projects is part of one of those educational facilities. The project scope was expansive. The general contractor was searching for a company that had a wide variety of expertise in aluminum curtain walls, frameless spider fitting systems, automatic sliding doors, aluminum doors and windows. Due to JYCO's experience, they became the obvious aluminum contractor to leverage. To remain on budget, the company concentrated on minimizing the material waste on the project.

Due to the complexity of the frameless glass installation, JYCO had to take tremendous pre-planning and quality assurance measures. With hard work and dedication, JYCO produces the highest quality of aluminum works within all aspects of the construction.

## **REPEAT CUSTOMERS**

Whether the projects at hand is small or large, a complex office building or an education facility, JYCO delivers superior value for every projects. JYCO is committed to producing the highest quality of work, which is why they continuously explore new ideas for technology implementation. The commitment to excellence is why 85% of all JYCO's completed projects are from repeat customers.

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On Center Software, Inc., is a privately held company providing software and training to construction industry professionals for over 24 years. Located in The Woodlands, Texas, the company's mission is to transform the takeoff, estimating, and labor-tracking experience with comprehensive software solutions that turn winning bids into profitable projects. On Center Software solutions include On-Screen Takeoff®, Quick Bid, and Digital Production Control™. Customers in the United States, Canada, Australia, New Zealand, United Kingdom, South Africa, and 60 other countries around the world leverage On Center Software's internationally recognized solutions. For more information about On Center Software, call 866.627.6246 or visit [www.oncenter.com](http://www.oncenter.com).