

KCI Terminal Renovation

Kansas City, Missouri

Principal-In-Charge:
Hagos Andebrhan, PE

Project Manager:
Peiyu 'Patty' Yang, PE

Construction Cost:
\$256 Million

Delivery Date:
2004



The Kansas City Aviation Department's (KCAD's) \$200 million Terminal Renovation project included extensive construction under two different contracts, the latter of which involved construction of new floor openings for new baggage systems, closing of a number of existing openings, modification of existing framing for new configurations, and a number of diversified structural modifications.

On the primary contract, Taliaferro & Browne provided quality control and review of structural design calculations and drawing review for the prime structural engineer. On the secondary contract, Taliaferro & Browne provided structural design services for the floor openings, framing modifications, and other diversified structural changes. During the construction phases, our structural engineering services addressed necessary modifications due to changes in conditions and project scope as well as those modifications that provided more economical construction schemes.

Client:
Burns & McDonnell

TB Taliaferro & Browne, Inc.
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