



About the

Company

ECM, a JMT Division, is a professional engineering firm, providing project and construction management services throughout Texas since 1983. We have successfully managed projects for federal, state, and local government agencies and private institutions valued at more than \$12 billion.

ECM's professionals include licensed engineers, registered architects, Project Management Professionals of the Project Management Institute (PMI), Certified Construction Managers of the Construction Management Association of America (CMAA), LEED-accredited professionals, field inspectors, project control specialists, schedulers, and cost estimators.

With our parent company, Johnson, Mirmiran, & Thompson (JMT), we can provide a wealth of inhouse expertise, services, and leadership for a variety of sectors.

JMT, a licensed Texas firm, is ranked by ENR as #59 in their Top 500 Design Firms and is a multi-disciplined engineering and architectural firm that offers a full array of design and construction services to clients throughout the United States. JMT's client base consists of federal, state, and local government agencies, as well as private, commercial, and industrial institutions.

As an agent of the owner, JMT anticipates potential problems and develops solutions before a project is adversely affected, allowing the owner to maintain schedule, cost, and quality. JMT offers reliable and responsive staff to meet your needs with more than 2,000 employees and forty offices nationwide, with eight offices in Texas.

ECM commits to true cooperation throughout the life of every project. Our primary role in all our endeavours is a team builder.

ECM has managed a wide range of aviation projects.



Concourse Expansion and Renovation

The \$60 million El Paso International Airport Terminal Renovation and Expansion project consisted of a complete renovation of 350,000 SF of occupied facility, including FAA mandated access control systems. Key to the effort was a goal to minimize interference with the 24-hour airport operations and minimize the impact to the retail business within the airport.



Consolidated Rental Car Agency Complex

ECM was the Construction Manager for the \$37 Million project at the El Paso International Airport which has the LEED Silver certification. The ConRAC is a specialized facility designed to consolidate the multiple rental car operations into a single facility. The Ready/Return Car Facility provides space for 746 vehicles and three levels of proprietary area for each Rent-A-Car company to use.



Passenger Boarding Bridges

This project involved the replacement of all 15 of expandable passenger boarding bridges (sometimes called jet bridges or jet ways) in the airport. As Construction Manager, ECM was responsible for all aspects of the work including the complex coordination required between the FAA, airport officials, contractors and equipment manufacturers.



Taxiway Reconstruction and Geometry

ECM was the construction manager for the \$20 million taxiway reconstruction and radius geometries realignment for the El Paso International Airport. ECM successfully orchestrated the work with all agencies at the airport and managed and inspected contractor activities with both EPIA and FAA personnel. ECM has over 20-year work relationship with EPIA.



Terminal Landscape and Lighting

As the gateway to the city and an economic driver, the project was part of the city's strategic plan to increase its curb appeal and maintain continuous improvements. The project consisted of major improvements to the El Paso International Airport terminal hardscape and landscape, significant site improvements, roadway improvements, and landscape and lighting improvements.

Our success is the result of experienced staff, detailed local knowledge, and long-term relationships.



Featured Aviation Project











Checked Baggage Inspection System (CBIS)

The CBIS project consisted of a new single-story building to house check baggage systems and other inspection operations. ECM provided full-time, on-site project management, including scope analysis, scheduling, and constructability reviews. As the project manager, ECM coordinated with Airport facilities Operations Maintenance, Warehouse, Property Control personnel, TSA, Federal Agencies, Security, and IT personnel.

Project highlights included:

- A temporary baggage system was built to ensure operations were not disturbed.
- Ticket counters were moved on a phased schedule to accommodate work operations
- Paths of travel were created to allow continued access to terminal services areas during the construction.

ECM's leadership was vital to the success in this quick-response multi-faceted project where time delays were not allowed. ECM has the experience to manage a wide range of aviation projects from baggage claims, taxiways, runways, and terminal expansions and renovations.

Ready to Talk? Let us know.

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