



ARCHITECTURAL ENGINEERING

**Aubrey Middle School
Aubrey, Texas**



Architect:	DMS Architects, Inc.
Completion Date:	2005
Building Use:	Public Middle School
Building Size:	58,000 sf
Construction Cost:	\$5,500,000.00

Project Description: The Aubrey Middle School consists of a 58,000 sf single story educational facility. The building includes 2 classroom wings, a centralized administration and library area, and a support wing containing art and band rooms, kitchen facilities, and a cafetorium.

The construction consists of a structural steel frame with brick veneer. The lateral bracing system consists of steel X bracing and steel deck diaphragms. The foundation system is a slab grade with concentrated loads supported on drilled piers. This building also has provisions for the future addition of 2 additional classroom wings and a gymnasium.