



AGI

Abbie Gregg, Inc.

Atmel

Project Name: Atmel

Project Location: Irving, TX

Architectural Firm of Record: Worked for Owner

Project Size:

137,000 sq. ft. Cleanroom Renovation

624,473 gross sq. ft. in Facility

Construction Cost: \$50M

Project Status: Operating Fab, Renovations completed in 2001

Client Reference:

Joe Maurelli, Construction Manager, Atmel, 719-540-1256

Project Features:

- Multi Level Fab, 2 Subfab Levels, Fan Deck, Ballroom
- Clean Class 1 to Class 1,000

Services Completed by AGI for Project:

- Site Evaluation and Programming to accommodate 0.18 micron process
- Layout
- Utility matrix
- Room Conditions
- Capacity Model
- HPM Analysis

Key AGI Personnel:

- Abbie Gregg, Cleanroom Consultant
- Craig Rossrucker, Cleanroom Consultant
- Mark Winter, Cleanroom Consultant



Aerial view of wafer fab complex



Ballroom cleanroom – for test



Main fab level – Ballroom



Subfab