

**AGI**

Abbie Gregg, Inc.

Motorola Life Sciences BioChip

Project Name:

- Motorola Life Sciences – BioChip

Project Location:

- Tempe, Arizona, USA

Architectural Firm of Record:

- Weis Magness Architects, Inc.

Project Size:

- 20,000 sq. ft. Cleanroom Renovations, 120,000 gross sq. ft. Facility

Construction Cost:

- \$7M

Project Status:

- Renovations completed 2001

Client Reference:

- Robert Marrero, Lab Director, Motorola, 626-584-5900

Key AGI Personnel Associated with this Project:

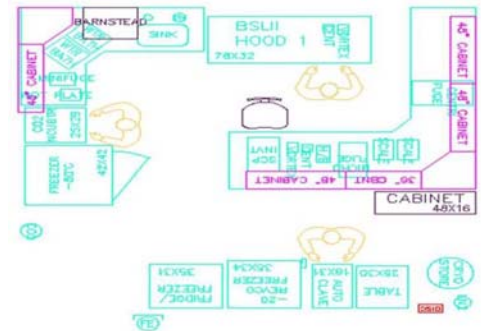
- Abbie Gregg, Cleanroom Consultant
- Lara York, Project Management and Design
- Craig Rossrucker, Cleanroom Consultant
- Mark Winter, Cleanroom Consultant

Project Features:

- Clean Class 1,000 to 10,000, Slab on Grade, Raised Floor areas
- Renovation of 1970s Cleanroom into Biological Manufacturing Lab, Design 2000
- 10K SF R&D Laboratories and Two BSL 2+ Labs
- Fully qualified, FDA Complaint 10K SF Production Facility for BioChip Slide Manufacturing

Services Completed by AGI:

- Programming and Design of Renovated Spaces
- Specification Development which lead to successful CE and FDA approval
- Utility Demand Design, Utility Matrix
- Production, R & D, Demand Flow Layout
- Workstation Design
- Start Up Consulting resulting in writing of over 60 FDA compliant specifications
- Design of Quality Systems Manual Documentation (Labeling, Device History, Device Master)
- Tool Installation Qualification and Operational Qualification

*Workstation Layout*