



## Lenthor Engineering

Fast-track, Design-Build interior tenant improvements and clean room installations.

311 Turquoise Street  
Milpitas, CA

CLIENT/OWNER Lenthor Engineering

ARCHITECT WHL Architects

SIZE 55,000 SF

CONSTRUCTION 13 months

COMPLETION September 2014

BUDGET \$3,377,000

Fast-track – Design-Build high tech facility for owner-occupied manufacturing flexible circuit boards. Noteworthy features include repurposed structure, Hazardous Class 4 construction, clean rooms, specialty labs, IT and HQ offices.

H4 Plating and chemical storage facilities feature raised Fiberglass flooring systems, secondary containment regions and trenches with chemical resistant coatings supported by infrastructure upgrades including scrubbed exhaust, trapezoid double-contained process piping of acids and hazmat, CDA, DI water, waste recovery and storage tanks, emergency/back-up generator, chemically resistant exterior equipment pads and pits, anchoring and connection of relocated and new equipment and tools.

Multiple phases of tool and personnel migrations were conducted throughout the duration of the project, completed ahead of schedule and on budget.

**MARKET SECTOR(S)**

- ✓ [Life Science / Healthcare / Biotechnology](#)
- ✓ [Tenant Improvement](#)
- ✓ [Technology](#)

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