

As a premier PCB design service, Alta Via Technologies, Inc. has brought together proven experience and expertise to provide our customers with unmatched service. Alta Via specializes in complex; high-end projects working as a partner with our customers to assure the demanding needs of today's advanced technologies are met on time and on budget.

Services:

- Printed Circuit Board Design
- PWB Verification
- Schematic Capture
- Orcad® CIS implementation/consulting
- PCB Library Creation and Maintenance (ECO's)
- Full Documentation (Schematic, Assembly and Fabrication Drawings)
- Full Turnkey Solution

Capabilities:

Our design experience includes:

- Commercial, Military, and Medical Applications
- Digital, Analog and RF Design
- Audio and Video Circuits
- Controlled Differential Impedance
- High Speed (10GHz +)
- High Density SMT Packaging (mBGA to .75 mm pitch)
- Complex Timing Topologies
- Secure FTP site

Alta Via uses the most advanced tools in today's industry:

- Cadence Allegro®
- Concept-HDL
- Orcad® CIS
- Cadence Spectra® Autorouter
- Valor Expertise
- CAM350®

Management & Design Team

John Corcoran: John is a widely recognized and respected industry leader, known for his ability to bring advanced technology solutions to PCB design. He brings over fifteen years of experience to Alta Via after working previously at three major design service bureaus as Operations Manager. John earned a Masters Degree in Operations Research from the University of Kentucky with an emphasis on Electrical Engineering. He also holds a B.S. in Mathematics from Saint Mary's College of Moraga.

Danny Gross: Danny has over sixteen years of experience managing designs in both large and small technology company environments. An alumnus of San Diego State University, Danny has worked jointly with Lockheed Martin, NASA and Stanford University on complex board designs. His background includes extensive experience with sensitive analog, audio and RF designs working at Symbol Technologies, E-mu Ensoniq as well as other consulting projects for commercial, military, and medical companies.

Craig Gammel: Craig has been bringing his expertise to the design field for the last six years. A graduate of UCSB, he earned a B.S. in Physics in 1998. Craig comes to Alta Via from Rockwell International where he gained valuable experience in CAD and document control. His knowledge and understanding of board design technologies makes him an integral part of the Alta Via Design Team.

Brenda Dubatowka: Brenda has over 15 years experience in the Customer Service field. Prior to coming to the technology sector, she was employed with Nordstrom in the Sales and Purchasing Departments where she received the Pacesetter and All-Star awards. She holds an AA degree in Liberal Arts from Chabot College in Hayward. Her commitment to customer service and satisfaction makes her a valuable asset to the Alta Via organization.