B Bildworx Design

Engineering Consulting Services
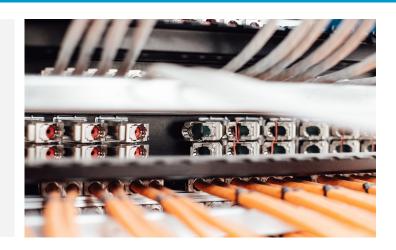
www.bildworx.com
info@bildworx.com
(954) 933-8246

Certified WBE, SBE, and CBE Firm

Technology and Security Systems Design

The design of Technology and Security Systems requires specialized technical knowledge and experience, and close collaboration with clients to identify their requirements.

At Bildworx Design, we have over 20 years of expertise in designing technology and security systems in order to ensure proper functionality and integration.

With their expansive experience, our engineers can develop sophisticated system designs across the industry spectrum. We constantly pursue the latest in design principles and technologies to best serve our clients.

Telecommunication Systems

- Structured Cabling Systems
- Outside Plant (OSP) Infrastructure
- Phone Systems (VoIP, POTS, etc.)
- Wireless Data Networks
- Cellular Distributed Antenna Systems (DAS)
- Data Center Infrastructure Design
- Telecom Room Fit-outs
- Rack Elevations

Security and Life Safety Systems

- Surveillance Systems
- Access Control
- Intrusion Detection Systems
- Emergency Responder Radio Communications Systems (ERRCS)
- Emergency Phone System (Blue Phone)

Why Bildworx Design?

Our Technology and Security Systems are designed, signed, and sealed, by a licensed Professional Engineer (PE) and certified Communications professional:

- BICSI Registered Communications Distribution Designer (RCDD)
- BICSI Data Center Design Consultant (DCDC)

Special Airport Systems

- Dynamic Information Display Systems (FIDS, BIDS, etc.)
- Common Use Systems (CUS)
- Visual Guidance & Docking Systems (VGDS)
- Perimeter Intrusion Detection System (PIDS)

Other Technology Systems

- Audio Visual Systems
- Public Address & Mass Notification Systems
- Queue Management Systems
- Master Clock Systems
- Systems Integration
- Intercom Systems