ABECA

DIVISION 27 & 28 LOW-VOLTAGE CONSULTING

FOR GENERAL CONTRACTORS

Protect Your Schedule. Protect Your Reputation.

Independent RCDD oversight for the Division 27 & 28 scopes you don't self-perform.

General contractors carry the risk on scopes they don't self-perform. ABECA gives you an independent RCDD reviewing low-voltage work at every phase, catching gaps before they become RFIs or disputed change orders.

Standards Compliance Inspections, Division 27 & 28: Every finding is tied to a specific reference — BICSI TDMM, ANSI/TIA-568/569/606/607, and applicable NFPA 70/72 life-safety requirements — not an opinion from the installing contractor.

Who We Are

ABECA Technology Solutions is an independent RCDD consulting practice founded by Dr. John M. Thurber, RCDD, CSI — 30 years designing and inspecting Division 27 & 28 infrastructure across data centers, healthcare, education, finance, government, retail, and broadband networks nationwide. He has also run operations for several of Oklahoma's top Division 27 & 28 contractors — so he knows exactly where GC risk hides in this scope.

RCDD® · CSI · BICSI TDMM · ANSI/TIA-568/569/606/607

Our Services

PRE-CONSTRUCTION & BIDDING

- **Pre-Bid Spec Review** — gap analysis before specs go out to bid
- **Bid Leveling** — apples-to-apples subcontractor bid comparison
- **Submittal & RFI Review** — fast, standards-based turnaround
- **Change Order Review** — objective read on low-voltage CO requests

CONSTRUCTION & CLOSE-OUT

- **Rough-In & Trim-Out QA** — on-site pathway, space & labeling checks
- **Final Inspection & Punch List** — independent walk-through, written report
- **Close-Out Document Audit** — as-builts, test reports, warranty registration
- **Trade Coordination** — resolving Div 26/23/27/28 conflicts early

Why Choose ABECA

One call, not a runaround
Direct access to a working RCDD, not a call center.

Standards, not opinions
Every finding cites a specific BICSI, TIA, or NFPA reference.

Reports you can use
Dated, photo-documented, ready for an RFI or close-out binder.

THE ABECA ECOSYSTEM — AUDIT · DESIGN · INSPECT · PROTECT · SUPPORT



Keep your low-voltage scope out of the change-order pile.

Contact ABECA for a complete pricing list and custom quotes on any service above.

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