



**ARCHI-TECHNOLOGY, LLC**

*Communications, Life Safety and Automation Consultants*

## Design Services



Archi-Technology services for the design phases of your project improve productivity and communications with architects, consultants, vendors and other stakeholders.

**Design Services.** Your CLA technology infrastructure is a critical and valuable asset in your facility. Archi-Technology will meet with the appropriate representatives of your organization to gather pertinent information for planning your CLA technology solution. We provide an organized project plan for deployment of your CLA needs that will save valuable time, space and money when implementing enhancements and additions to your current CLA systems and infrastructure.

### **New CSI MasterFormat™ Compliance**

In 2004, the Construction Specifications Institute (CSI) will publish a sweeping revision of its MasterFormat™ model that will include new Divisions dedicated to CLA technology. This organizational model help provide the necessary time, space and budget dollars to effectively plan for and deploy technology in a building from the design phase through occupancy.

The new Divisions outline the technology requirements for a project in a format consistent with the rest of CSI's MasterFormat™, which is the native format for design and construction industry. It can be used to organize a comprehensive set of performance specifications which in conjunction with a "T" series of drawings can effectively organize all of the requirements of a technology project.

See the industry section on our web site for links to current information related to the changes in the MasterFormat.

### **CAD Drawings**

Our CAD based Technology drawings have been developed to organize and detail the layout of the telecommunications and technology infrastructure. We have developed standard symbols, line styles and layer names for the Technology drawings that make design and installation of

the CLA systems and infrastructure cost effective through efficiencies realized by the use of these standards.

### **CLA Specifications**

Our project consultants will produce a comprehensive project manual using CSI's three-part specifications style for your CLA systems and infrastructure that ensure that your strategic and project CLA requirements are clear and strictly adhered to throughout the life of the project.

Our specifications are performance based and tightly written, as opposed to the more traditional communications industry method of issuing Request for Proposals (RFP), which are often loosely written and/or vague in their requirements.

### **Project Estimates**

Take the guesswork out the budgeting process! Our detailed project estimating methods provide you with accurate cost estimates of your project's technology requirements, based on actual equipment and drop locations shown on the design drawings.



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For more information about how Archi-Technology can help you save time and money while improving the quality of your project, call us at **585-424-1952** or visit [www.archi-technology.com](http://www.archi-technology.com)