

# DCE Consulting, Inc.

## CONSTRUCTION PROJECT MANAGEMENT



### DCE Provides Facilities Staff Augmentation & Technical Services for Bio Tech/ Pharmaceutical Companies.

- Construction Project Management – Scope, Schedule & Budget
- Facility Project Engineer Support of cGMP & GLP Buildings
- Due Diligence on Existing Properties & Potential Acquisition Properties
- Master Planning & Space Planning
- Move Management (Equipment, Furniture, People, & IT)
- Validation
  - Generate & Execute Installation Qualification (IQ)
  - Operational Qualification (OQ)
  - Performance Qualification (PQ) Specifications

#### TYPES OF CONSTRUCTION

- New Construction
- Tenant Improvements
- Clinical Manufacturing Facilities
- Pre-Clinical/Pilot Manufacturing
- Filling/Freeze Drying/Packaging Facilities
- API Warehouse
- Aseptic Manufacturing
- Bio Safety Level (BSL) 2, 3, 4 Labs

#### TYPES OF PROJECTS

- On Site Daily Project Management Support
- Develop Pre-Construction Bid Documents
- Conduct Bid Walks with General Contractors (GC)
- Evaluation of GC Bids
- Create Standard Operational Procedures (SOP) for Preventative Maintenance, Operations, Calibrations & Cleaning of Facilities & Verify SOP Execution
- Manage Control Change Requests (CCRs)
- Identify Problems, Modify Operational & Preventative Maintenance SOPs
- ADA Compliance Upgrades
- Feasibility Studies