

As a leading resource for manufacturers, utilities and specialized service providers...



R.E. Lamb Group provides a state-of-the-art and turn-key approach to an impressive list of both regional and national clients.

Specializing in medium complex projects such as manufacturing plants, laboratories, control centers, distribution centers and offices, we can successfully bring your company's planning, design and construction projects in line with your business vision.

Our experience has shown that the greatest client benefits are achieved when our services are integrated into a comprehensive, customized program, which maximizes project continuity, minimizes time and controls costs.

Project Types:

- | | |
|-----------------|--------------------------|
| Data Centers | Manufacturing Facilities |
| Control Centers | Warehouses |
| Laboratories | Distribution Centers |
| Offices | Clean Rooms |

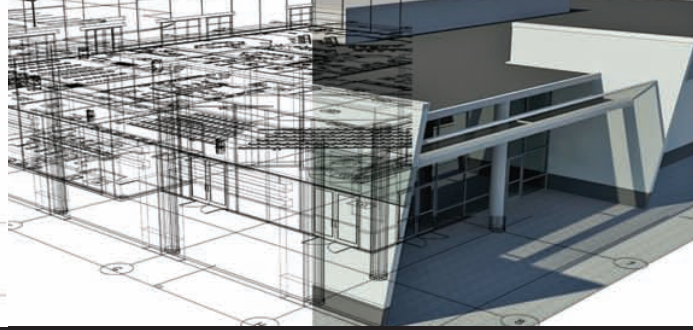
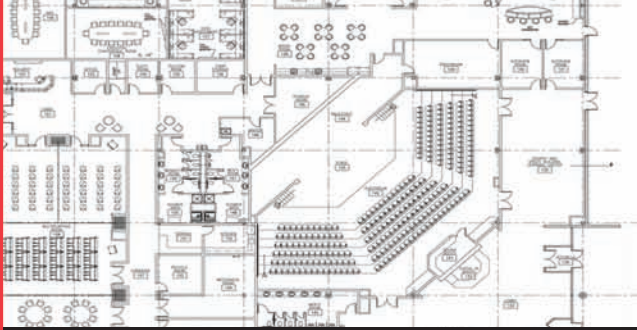
Clients Include:

- | | |
|---------------------|--------------------|
| Air Cruisers | Fabri-Kal |
| Alcoa | FirstEnergy |
| Anadigics | Godiva |
| Aqua Pennsylvania | ITC |
| AR Worldwide | Johnson Matthey |
| Campbell Soup | Just Born |
| Cleveland Brothers | Lockheed Martin |
| Cobham | Pfizer |
| ConocoPhillips | Puratos |
| Crescent Industries | Reading Truck |
| DuPont | Royal Green |
| Diamonex | Siemens |
| Energy | Tekni-Plex |
| E.ON U.S. | Wawa |
| Exelon | Weiler Corporation |

Talk to Us!

Valley Forge, Pennsylvania
Cincinnati, Ohio
1-888-4RELAMB (473-5262)

relambgroup.com



Planning

R.E. Lamb's facility planning enables clients to **evaluate a project's practical and economic feasibility** on paper before substantial funds are committed to design and construction.

Design

R.E. Lamb's permanent staff of architects and design engineers **confirm, develop and transform** the planning concepts into working drawings and specifications.

Construction

R.E. Lamb's seasoned construction engineers and field superintendents direct the field work providing technical **expertise in methods, procedures and sequences**, resulting in practical execution of each project and providing single responsibility.

The Solution Plan:

Solving Specific Issues

Survey Requirements/Objectives, Identify Solution Options, Options Analysis, Detail Plan & Design Narrative, Schedule/Budget Estimate, Final Report

The Operational Plan:

Optimizing Existing Operations

Survey Requirements/Objectives, Option Identification and Selection, Develop Selected Option, Site Analysis, Project Budget Estimate and Schedule, Final Report

The Master Plan:

Determining Future Requirements

Survey Requirements/Objectives, Create Conceptual Building Layouts and Site Plans, Analyze Operations, Present Alternatives/Assist in Option Selection, Create Floor Plans/Engineering Narratives, Develop Budget Estimates/Preliminary Schedules, Final Report

Architecture and Interior Design:

Code Analysis, Building Materials, Design Development, Furniture Systems, Custom Millwork, Finish and Color Selection, Acoustics, LEED Administration

Civil and Structural Engineering:

Site Evaluation/Selection, Land Development/Regulatory Approval, Storm Water Management, Roadway and Utility Layout, Parking and Traffic Control, Building Foundations, Equipment Foundations, Building Framework, Analysis of Existing Structures

Electrical and Mechanical Engineering:

Building Power, Emergency Power, Lighting, Energy Conservation, Security Systems, Fire Detection, Communications, HVAC & Plumbing, Piping Systems, Fire Systems, Clean Rooms

Purchasing and Estimating:

Conceptual Option Analysis, Budget Preparation, Qualify Contractors/Suppliers, Bid Package Preparation, Bid Solicitation, Bid Evaluation & Award, Guaranteed Maximum Price Development, Contractor/Supplier Awards, Budget vs. Actual Cost Comparison

Construction Engineering/Project Management:

Engineering Liaison, Job Meetings, Schedule Monitoring and Control, Budget Compliance, Safety Reviews, Systems Verifications & Start-Up, Commissioning

Field Supervision:

On-Site Management, Daily/Weekly Schedule, Daily Client Liaison, Job Meetings, Daily Inspections, Contractor Coordination, Safety Reviews, Job Record Maintenance