



KEY SERVICES:

ABATEMENT DESIGN

WHAT WE DON'T DO



> NO EQUIPMENT SALES

LJB has always maintained a policy of unwavering independence from equipment manufacturers. This policy is critical to our objectivity as consultants.

Through our involvement in the industry and on standards' development committees, we are familiar with current market technology, but we have no bias toward any particular product or company. This attribute results in the best overall cost solution since we are not trying to solve a problem with a specific product.

Rather than comparing one product to another, a performance specification can be created, which allows you to appropriately compare options and avoid directly relying on a specific manufacturer.



Finding the best solution to your fall hazards is not an easy task. Besides creating a safe environment, you must also consider aspects such as worker productivity, short- and long-term costs, environmental factors, or even aesthetics.

When working toward a fall hazard solution, LJB provides conceptual design, final design and drawings for implementation. We encourage our clients to begin with conceptual designs, which allows for thorough evaluation and employee buy-in before investing in a particular solution.

The field of safety poses unique challenges that are not part of the training and education of a typical structural engineer—just as education for most safety professionals doesn't include advanced engineering courses. Many of LJB's staff members are registered as both professional engineers and certified safety professionals. This attribute requires you to expend less effort coordinating the distinct disciplines, while receiving the benefits of employing both knowledge areas.

This hybrid knowledge assures you that your anchorage point is not only strong enough, but has been evaluated for safety-specific issues, such as adequate fall clearance, swing falls and appropriate procedures.

WHAT WE DO

- > CONCEPTUAL DESIGN
- > SYSTEM DESIGN
- > CONSTRUCTION DOCUMENTS
- > PERFORMANCE SPECIFICATIONS
- > USE & RESCUE PROCEDURES
- > STRUCTURAL ANALYSIS