



KEY SERVICES:

STEEL DETAILING

WHO WE SERVE



> DESIGN-BUILD CONTRACTORS

Our experience and understanding of the unique requirements of design-build make LJB the ideal partner for design-build contractors—complementing their skills with our design excellence.



> DEVELOPERS

LJB delivers a cohesive team of architects and engineers that are not only technically excellent, but also fully understand the nuances of the development process.

Performing structural design and steel detailing concurrently provides compressed delivery schedules, cost savings and increased accuracy.

LJB's ability to implement the steel detailing process concurrently with the development of structural design drawings is paramount in achieving compressed construction schedules. This carefully integrated process can not only shave up to two months off the steel fabrication schedule, but can also greatly reduce the chance for errors.

Importing engineering models directly into steel detailing models streamlines the process and eliminates a second manual input of data. Detail drawings are also integrated with erection drawings, which allows the program to automatically produce a bill of materials for direct mill ordering. These benefits are significant to both the building owner and the design team: improved quality + less time = value.

MARKETS SERVED

> INDUSTRIAL

Although process drives industry, it's people who are behind the scenes making processes work. LJB understands this dynamic and the unique, fast pace of industrial facilities.

> INSTITUTIONAL

LJB is perfectly matched to serve the institutional market -- coupling diverse design services with a focus on people and communities.

> COMMERCIAL

In the commercial business, time and image equal success. LJB's designers understand the importance of achieving early occupancy and presenting a strong brand identity.