

# Structural Engineering Industrial Establishments

## WHAT WE DO

*Design, review & certification of:*

Overhead Cranes & Runways

Roof Capacity Analysis

Jib Cranes

Lift Beams & Supports

Rigging & Hoisting

Mezzanines

Machinery Move Procedure

Review & Certification



## Standards & Regulations

JADE Engineers Inc. is well versed in and uses the following standards, regulations and codes:

Ontario Health & Safety Act

Ontario Building Code

Ontario Regulation for Industrial Establishments

Ontario Regulation for Construction Projects

Limit States Design of Steel Structures

Strength Design Aluminum

Engineering Design in Wood

Concrete Design

CSA & CWB Welding Standards

Industry Best Practices

JADE Engineers Inc. can effectively communicate with architects, design engineers, project managers, trades and fabrication shops. Timely and concise solutions are provided with your economical and functional requirements in mind. We service clients throughout Ontario and Canada.

Please contact us to see how we can meet your engineering needs and help you protect your workers.

[www.jadeengineers.com](http://www.jadeengineers.com)

Tel. 519.842.9500



Professional Engineers  
Ontario