# Structural Iron and Steel Worker Safety Infographic

### KEY ASPECTS OF THE

# STRUCTURAL STEEL FABRICATION PROCESS

#### IDEATION

The first step in fabrication is gaining an understanding of what the project will look like, as well as what structural steel components will be necessary to create the contemplated structure.

## BLUEPRINTS AND SHOP DRAWINGS

Blueprints express the project concept in drawings that show the details of how the structure is to be built. Shop drawings are the fabricator's version of the blueprints, complete with specifications like budget and deadlines.

Source: <a href="https://calderamfg.com">https://calderamfg.com</a>