



Cogan[®]

A Tradition of Quality Since 1901



Mezzanines

Increase Floor Space

cogan.com

ENGINEERING

PROFESSIONAL STRUCTURAL PLANS

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COGAN MEZZANINE PROFESSIONAL STRUCTURAL PLANS PACKAGE INCLUDED WITH EACH ORDER (AT NO EXTRA COST):

INCLUDED:

This package includes 6 copies of a complete set of structural engineer drawings certifying the structural integrity of your new mezzanine.

6 copies of the following:

- Structural plan and elevation drawings including design criteria data.
- Mezzanine classification details and compliance including mezzanine location based on information received by client.
- Dimensions of the overall mezzanine, column and beam locations, beam loads and column loads transferred to slab.
- Installation drawings and procedure supplied on delivery.

Please note that the client and/or end user is responsible for all quantities and dimensions including the verification of, and coordination with field conditions. The client and/or end user is also responsible for the building classification on all construction and warrants that all construction will be governed by the latest edition of the state or provincial building code (including any revisions or addendums) and/or with any other applicable code or requirements of all authorities having jurisdiction. Cogan mezzanines are designed in compliance with the National Code and the American and Canadian Institute of Steel Construction (NBCC and CISC in Canada and IBC and AISC in the U.S.).

NOT INCLUDED:

- Licensed Engineer stamp on plans.
- Copy of the engineering calculations.

Design specifications and fastener specifications of the following:

- Bracing
- Column and base plate
- Beam to column connection
- Beam to beam connection
- Bridging
- Flooring
- Staircase
- Handrail
- Footing design and anchor design