



**Cogan**  
Since 1901



**Mezzanines**  
Increase Floor Space

cogan.com

**ENGINEERING SERVICES**

## NON-PERMIT SERVICES

### Description

Non-Permit Engineering Services consist of basic Engineering documents used for structure verification and installation purposes only.

While still very important, these documents are normally not sufficient if you are applying for a permit from the city.

For documents supporting permit applications, please refer to our Permit Services section.



## APPROVAL PLANS (WITHOUT PE STAMP)

<b>PROJECT DETAILS:</b>	<b>DESIGN CRITERIA:</b>	<b>MEZZANINE</b>
CLIENT: ABC COMPANY	SEISMIC DATA:	MEZZANINE TYPE: MEZZANINE
PROJECT: 123456789	Site Class: D	MEZZANINE AREA: 123456789
DATE: 10/10/2012	Occupancy Category: D	MEZZANINE HEIGHT: 10'-0" O.D.
		MEZZANINE WIDTH: 20'-10" O.D.

  

<b>GENERAL NOTES:</b>	<b>PLAN AND ELEVATION VIEW WITH COLUMN AND BEAMS LOCATIONS</b>	<b>IMPORTANT NOTE:</b>
1. CAPACITY / DESIGN CRITERIA DATA		The client and/or owner shall be responsible for all quantities and dimensions including the verification of and coordination with field conditions. The client and/or owner shall verify all critical dimensions and conditions of existing construction that relate to this mezzanine project prior to manufacturing. Cogan must be notified in writing of any errors found to be inconsistent or not compatible with the details indicated by these approved drawings.
2. MEZZANINE TYPE: MEZZANINE		The client and/or owner must submit signed (approved) drawings prior to the start of the mezzanine production.
3. MEZZANINE AREA: 123456789		The client and/or owner shall be responsible for the building classification on all construction and warrant that all construction shall be governed by the latest edition of the state building code (including any amendments) and/or with any other applicable codes or requirements of all authorities having jurisdiction.
4. MEZZANINE HEIGHT: 10'-0" O.D.		Cogan reserves the right to adjust column sizes after approval stage to meet the required results as final calculations will be executed before the project enters production.
5. MEZZANINE WIDTH: 20'-10" O.D.		For installation instruction assistance, please call Cogan 1-800-967-2942

EXAMPLE



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## **APPROVAL PLANS (WITHOUT PE STAMP)**

### **APPROVAL PLANS (WITHOUT PE STAMP)**

**COGAN MEZZANINE APPROVAL PLANS INCLUDED WITH EACH ORDER  
(AT NO EXTRA COST)**

#### **INCLUDED:**

- Plan and elevation views of your mezzanine.
- Dimensions of the overall mezzanine as well as column and beam locations.
- Installation drawings and procedure supplied on delivery.

Please note that the purchaser and/or end user is responsible for all quantities and dimensions including the verification of and coordination with site conditions.

The purchaser 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.
- Mezzanine classification details and compliance including mezzanine location.
- Copy of the engineering calculations.
- Design specifications and fastener specifications of the following:
  - Bracing
  - Column and baseplate
  - Beam to column connection
  - Beam to beam connection
  - Bridging
  - Flooring
  - Staircase
  - Handrail
  - Footing design and anchor design