



**City of Maple Grove**  
**Code Analysis Requirements ~ Required to be Completed**  
12800 Arbor Lakes Parkway, Maple Grove, MN 55369

A Code Analysis is required on all commercial plans. Please include the following information when submitting commercial plans for review and approval.

**Project Information**

Site Location: \_\_\_\_\_

Total Tenant Square Footage: \_\_\_\_\_

**Building Code Analysis**

1. **Commercial plans are reviewed per the following codes:**
  - ◆ 2006 International Building Code (IBC) with MN Amendments
  - ◆ 2006 International Fire Code (IFC) with MN Amendments and City Ordinance
  - ◆ 2009 Minnesota Mechanical Code 1346.
  - ◆ 2009 MN Fuel Gas Code
  - ◆ 2009 MN Plumbing Code
  - ◆ 2009 MN Commercial Energy Code & ASHRAE Standard 90.1-2004
  - ◆ 2011 National Electrical Code
  - ◆ 2007 MN State Accessibility Code Chapter 1341 including Chapter 11 of the 2006 IBC
  - ◆ Website: <http://www.mncodes.org/>
2. Construction Type: \_\_\_\_\_
3. Tenant Occupancy by Group and Division \_\_\_\_\_
  - Sprinkled/Non-Sprinkled
  - Fire barrier and/or fire wall requirements
4. Occupant Load:
5. Exiting:
  - Exit Width Calculation

Required:

Actual:

- Exit Arrangement/Travel Distance

Required :

Actual:

6. Identify all areas designed for high pile storage

7. Plumbing Fixture Calculations

Required:

Actual:

Deferred plan submittals – Plumbing, Mechanical, Electrical, Fire Sprinkler and Smoke Evacuation Systems.

**All deferred submittals shall come with Architect/Engineer's approval, signed and sealed before submittal to Building Department for review.**