

City of Canton, Ohio
Building Inspection Department

REQUIRED COMMERCIAL CONSTRUCTION DOCUMENTS FOR PLAN REVIEW:

BUILDING PLAN REVIEW:

SUBMISSION OF (4) COMPLETE SETS.

ARCHITECTURAL / STRUCTURAL DRAWINGS SHALL INCLUDE THE FOLLOWING:

- Correct Project Address (Civil Engineering 330.489.3381)
- Completed Commercial Plan Review Application Form
- Use Group: _____
- Construction Type: _____

Site Plan: **To Scale; Including Drainage and Storm Water Control**

- Soil Bearing and Geo-technical Calculations and Report
- Foundation and Structural Calculations
- General Specifications
- All rated Assemblies
- Fire Separation Assemblies
- Fire Protection Systems
- Fire Resistance Ratings S
- Means of Egress
- Structural Performance
- Occupant Load: Sq. Footage Method: _____ Actual: _____

ELECTRICAL, HVAC, AND PLUMBING PLAN REVIEWS:

- Complete Mechanical Documents
- Complete Mechanical Specifications

FIRE SUPPRESSION REVIEW:

- Complete Suppression Documents
- Completed Current Flow Test
- Design Calculations
- Equipment Specifications

ACCESSIBILITY REVIEW:

- Accessible Route
- Complete Accessibility Documents
- General Specifications

ENERGY REVIEW:

- Design Criteria
- Exterior Envelope Design
- Complete Energy Documentation and Calculations
- Submission of COM Check (www.energycodes.gov)

NOTE: The City of Canton Ohio enforces the 2011 Ohio Building Code