Commercial Plan Information

Code Sheet
Type of Building Construction
Type of Use Group
Code Year and Code Book

Electrical Plan Review Requirements

1. Electrical Plan.
2. Specifications.

Mechanical Plan Review Requirements

At minimum:

1. Complete drawings with suitable mechanical system details.
2. Complete specifications.
3. Ventilation schedules and calculations on the construction documents.

Plumbing Plan Review Requirements

At minimum:

1. Complete drawings with adequate plumbing system details.
2. Complete specifications.
3. Isometric or riser diagram(s) of the drain, waste and vent piping on the construction documents.
4. Sizing details and/or calculations for the plumbing system on the construction documents. Provide a link for comprehensive list on ICC website.

Building Plan Review Requirements

2. Soil Test, Site Plans and Civil Plans.
3. Structural Calculations.
4. Specifications.

Accessibility Plan Review Requirements

1. Architectural plans with details and measurements for interior and exterior accessible elements.

Sprinkler Plan Review Requirements

1. Sprinkler Plans.

4. Storage Rack Plans, full height Cross Section views of the building, fire partitions, fire barriers, fire walls and horizontal assemblies if applicable.

Energy Plan Review Requirements

Code Used: ___ IECC ___ ASHRAE 90.1

Compliance method: ___prescriptive ___performance
___COMcheck/REScheck ___ENVSTD ___other software

Need the following documents:

___envelope (architectural) Energy compliance path must be specified and other information noted in energy code.

___lighting (electrical)

___mechanical systems (mechanical)

___plumbing systems (plumbing)