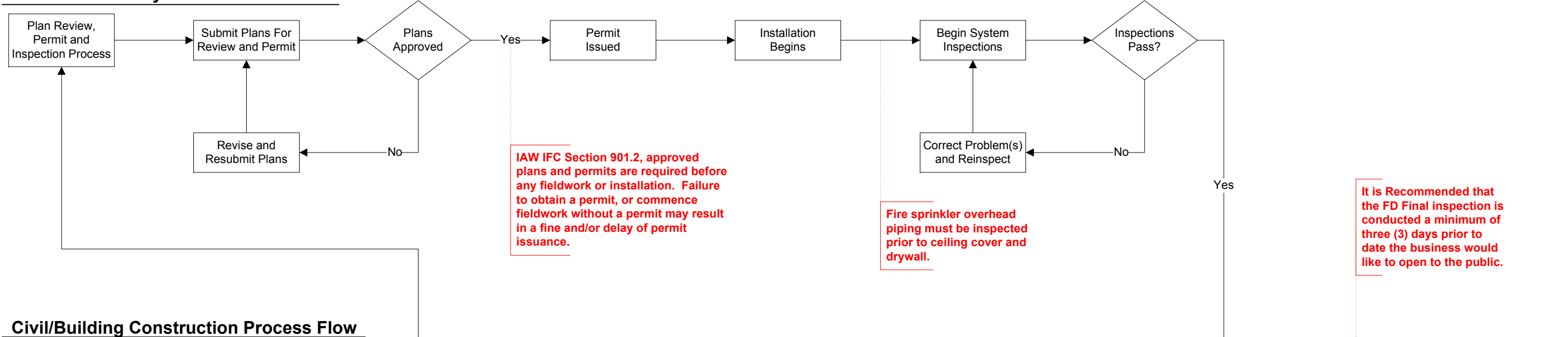


# Fire Department Process for New Construction Process Flow

## Fire Protection Systems Process Flow

See Individual System Guidelines for a more Detailed Permit and Inspection Process



**IAW IFC Section 901.2, approved plans and permits are required before any fieldwork or installation. Failure to obtain a permit, or commence fieldwork without a permit may result in a fine and/or delay of permit issuance.**

**Fire sprinkler overhead piping must be inspected prior to ceiling cover and drywall.**

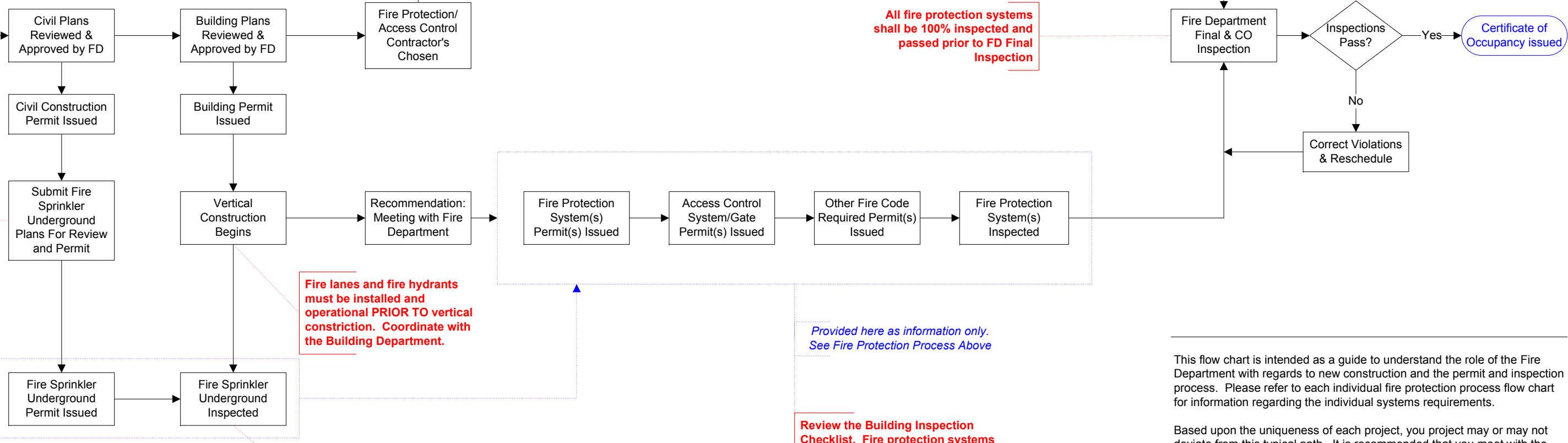
**It is Recommended that the FD Final inspection is conducted a minimum of three (3) days prior to date the business would like to open to the public.**

## Civil/Building Construction Process Flow

Development Plans Issued For Review

**Fire Sprinkler Underground is required to be submitted for review PRIOR TO foundation inspection (See Building Department Inspection Checklist)**

See Fire Sprinkler Underground Guidelines for Permit and Inspection Process



**All fire protection systems shall be 100% inspected and passed prior to FD Final Inspection**

**Fire lanes and fire hydrants must be installed and operational PRIOR TO vertical construction. Coordinate with the Building Department.**

**The fire sprinkler underground piping must be visually inspected prior to ground cover and/or concrete pour.**

*Provided here as information only. See Fire Protection Process Above*

**Review the Building Inspection Checklist. Fire protection systems are required to be submitted to the Fire Department for review PRIOR TO certain Building Department inspections being performed.**

This flow chart is intended as a guide to understand the role of the Fire Department with regards to new construction and the permit and inspection process. Please refer to each individual fire protection process flow chart for information regarding the individual systems requirements.

Based upon the uniqueness of each project, you project may or may not deviate from this typical path. It is recommended that you meet with the Fire Marshal's Office to discuss your project in detail prior to vertical construction on site.

It is the intent of the McKinney Fire Department to assist the Contractor in the permit and inspection process in order to be successful.