

# FIRE DEPARTMENT

Information needed on new construction within the City limits of Dickson on all Commercial and Industrial structures.

Owner name, address, phone #'s

Contractor name, address, phone #'s

Location of building(s), any accessory structures, awnings, etc

The site address (911 address if possible)

## **Location of Fire Hydrants**

No hydrants within the collapse zone of any building (125% of the height of the building)

Hydrant to be located in compliance with 2006 IFC

## **Fire Mains**

Size of all mains

Location of all mains

Need Fire Flow Analysis:

*(For all new construction of commercial and industrial buildings that are 5,000 sq ft and above and that are UN-sprinkled)*

\*This is an engineering study that identifies the fire flow needed to effectively fight a structure fire in a particular building. The following are items that need to be considered in this study: types of construction, occupancy type, exposures, square footage of the building. NFPA 1142 would be a good guide for engineers and architects to look at.

Show all (if any) tanks on site:

(Underground storage tanks and/or above ground storage tanks)

Provide the size of the tanks and MSDS sheet for each product stored.

Show roads that are needed for Fire Department Access:

Show the width of the road.

Show the fire lane marking plan and distance from access roads to hydrants that are on site.

(We need to be able to park beside the hydrant with a fire engine.)

Robby Street

Fire Marshal

City of Dickson Fire Department

101 Church Street, Dickson TN 37055, (615) 446-6331