# Section 17. NFPA 1/Fire Department Standards

## **NFPA 1/Fire Department Standards**

Each of the proposed single family homes will be sprinkled in accordance with NFPA 13D guidelines. Furthermore, the site has been designed to meet the requirements of NFPA 1, Chapter 18 more specifically:

### **Section 18.2 Fire Department Access**

The site provides a minimum of 28' wide of clear paved accessed access to entire developed portion of the property. A hammerhead turnaround has been provided at the end of the public roadway.

# **Section 18.3 Water Supplies**

The project will connect to the existing 6" water main in Washington Avenue and extend a 4" main within the proposed roadway.

### **Section 18.4 Fire Flow Requirements for Buildings**

One inch diameter water services to each building will provide adequate flow and pressure for fire protection and domestic flows.

## **Section 18.5 Fire Hydrants**

An existing fire hydrant is located along the frontage of the existing farmhouse on the remaining land of the proposed subdivision.