

DATA SHEET FOR PROPOSED FIRE SERVICE INSTALLATION

Section 1 — Project Information

Project Name:

Site Address:

City:

Section 2 — Project Data - Building

The number square feet sprinkled in the building:

The number of sprinkler heads in the building: :

The number of private hydrants in or surrounding the building:

Section 3 — Project Data – Fire Systems

The maximum flow rate of fire pump: (Attach Pump Data and Specifications) GPM at a Total Head:

The type of on-site water storage (ground or elevated):

The size of on-site water storage in gallons:

The type of backflow prevention per tank:

What size of main:

What size of meter are you requesting:

Section 4 — Fire Flow Requirements

The fire flow requirements to meet the insurance carrier and underwriters' requirements, at the vault or service connection with the Water Company main.

Required Fire Flow: GPM

The approved plans and specifications prepared under my direction and signed and sealed by myself dated for the proposed fire system for the above location will not allow the pressure in the Water Company mains to be reduced below 20 psi at any time during the operation or testing of the fire protection system. This will be accomplished as outlined in the following narrative that considers the NFPA 5.14.9.2 requirements and is supported by the attached hydraulic calculations.



Section 5 — Information Prepared By

Print Name:	Signature:	Date

Company:

Title: