

Typical Installation Of  
Approved Backflow Protection  
Illustration No.1

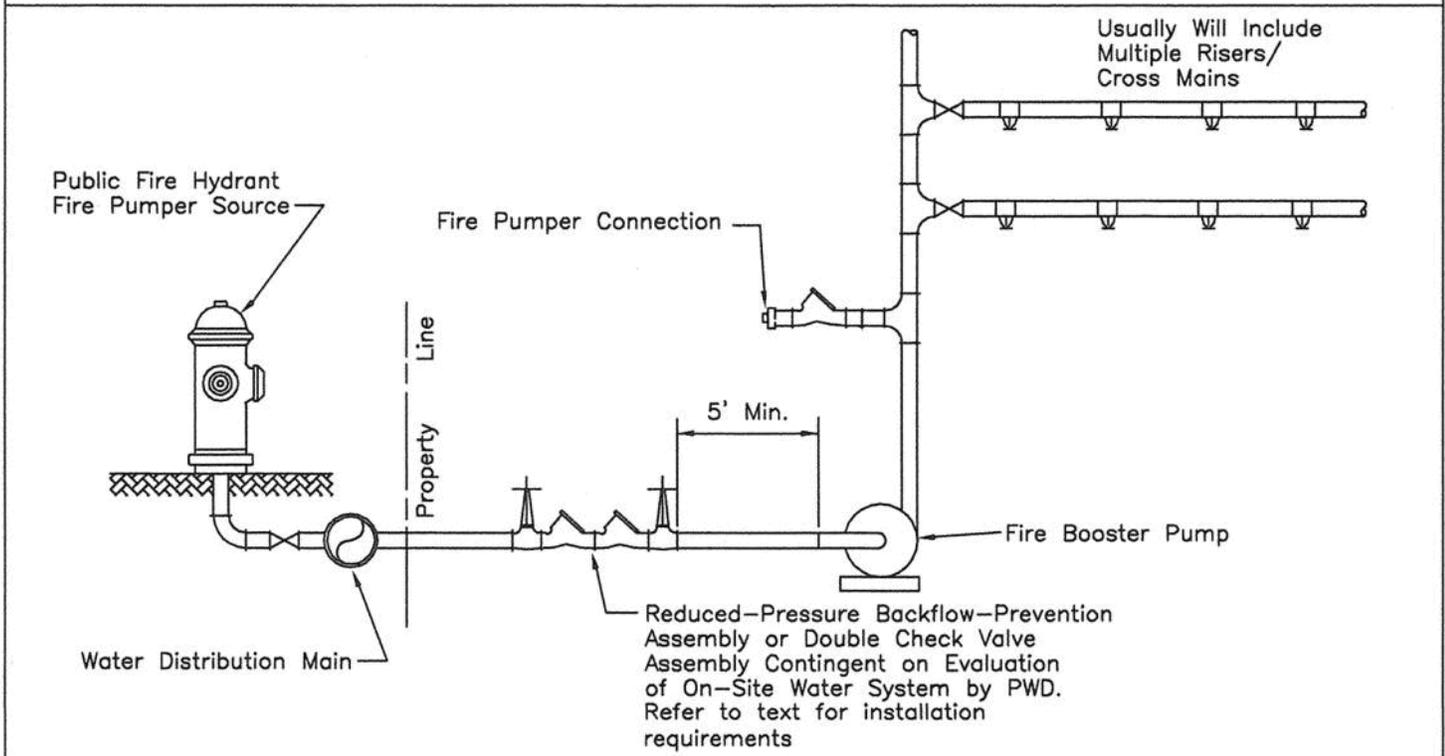


Illustration No.2

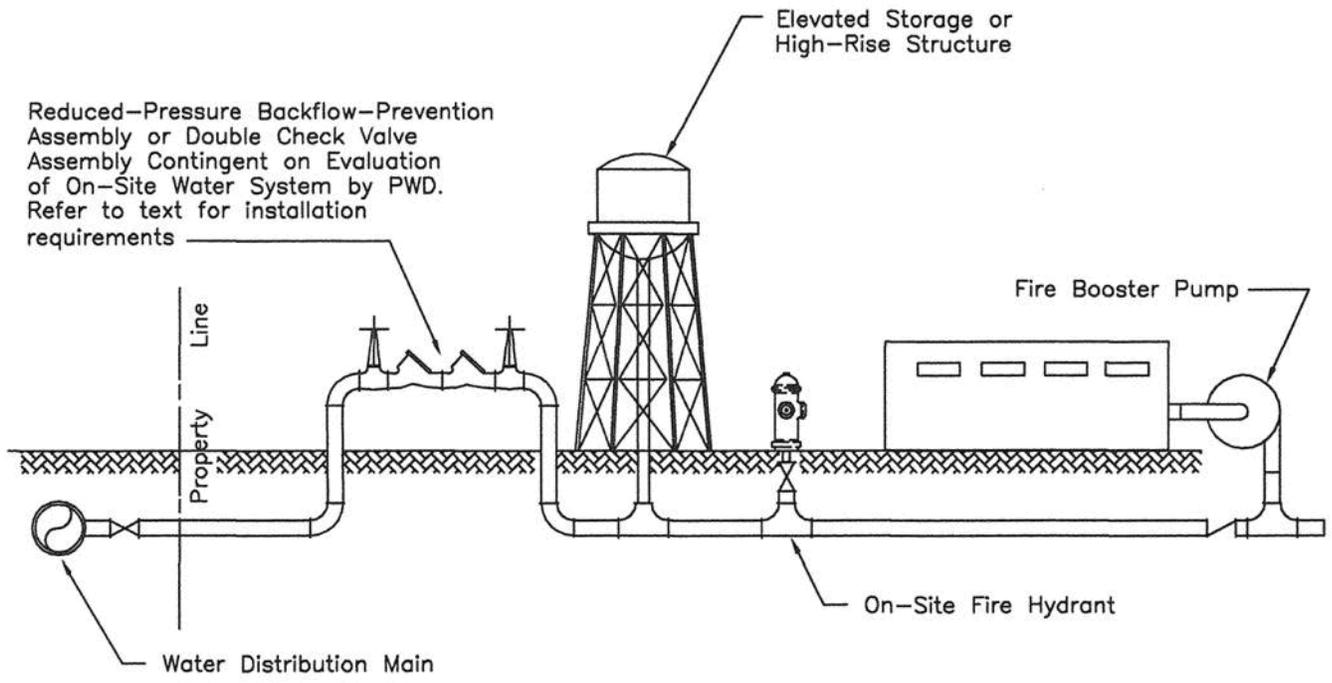
*These illustrations MUST NOT be used for the installation of Fire Protection Components, refer to City Fire Code for details.*



# FIRE SYSTEMS CONTAINMENT

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DATE: February 1998  
PAGE NO. 1-27 OF 31



Typical Backflow Protection On A System Relying On Elevated Storage And/Or Pumping System

Illustration No.3

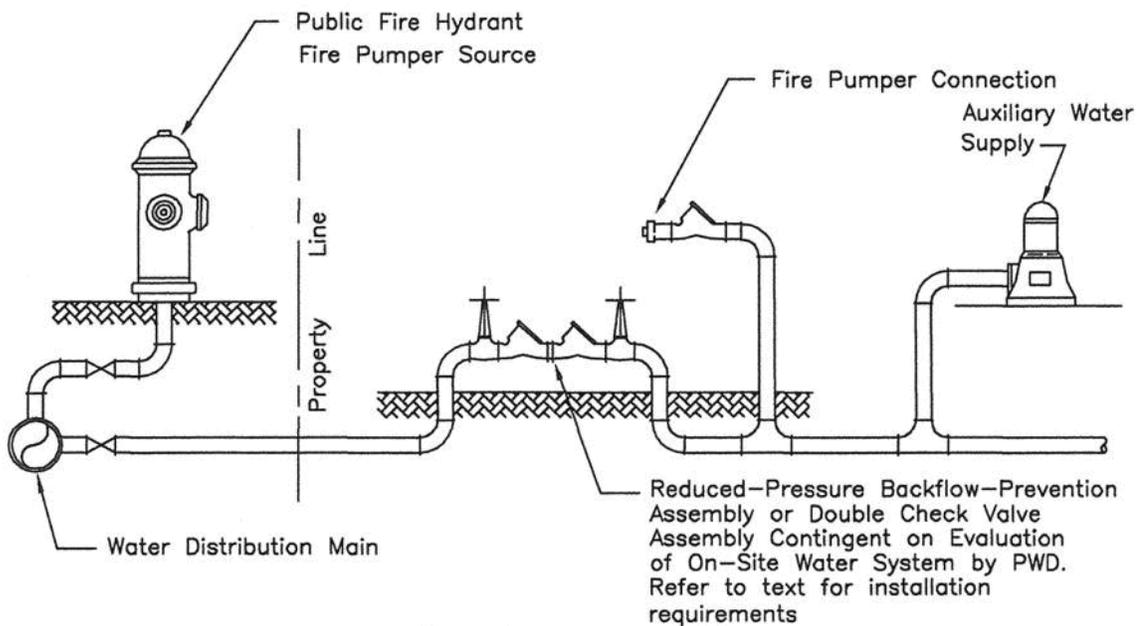


Illustration No.4

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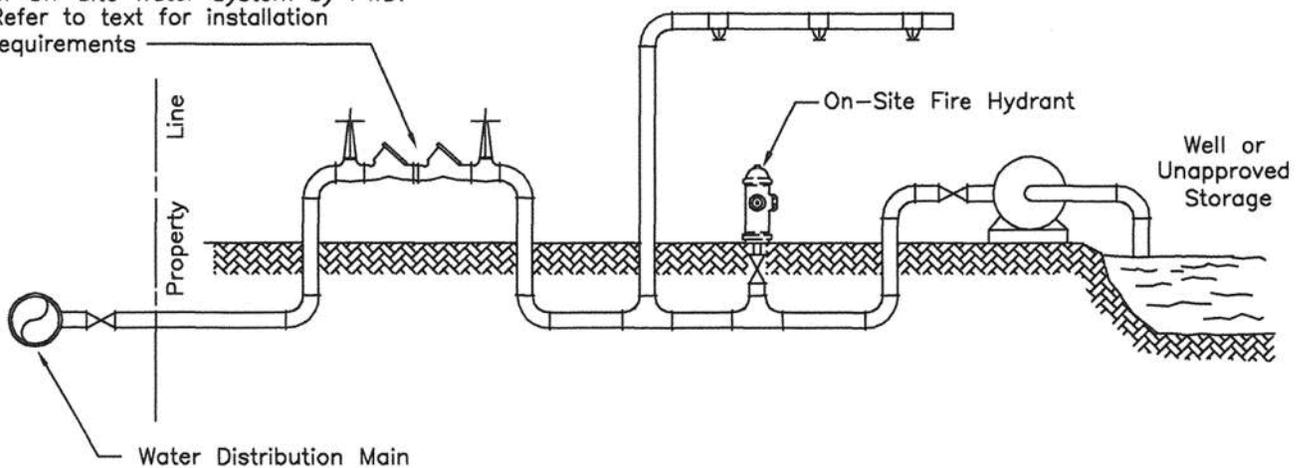
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DRAWN BY:	JP	DATE:	February 1998
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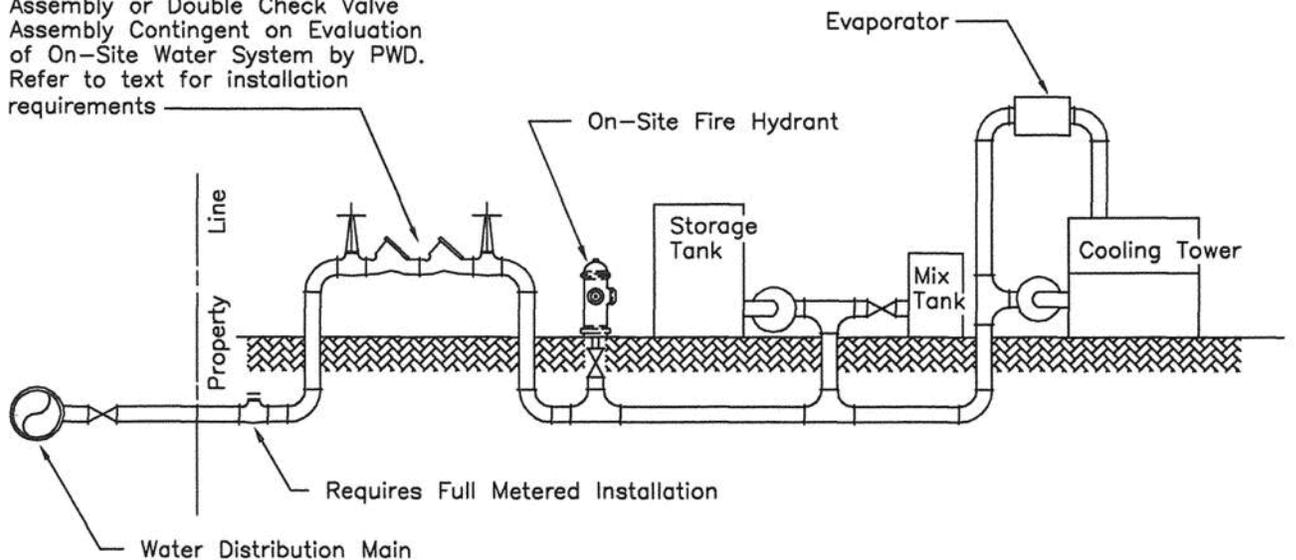
Reduced-Pressure Backflow-Prevention Assembly or Double Check Valve Assembly Contingent on Evaluation of On-Site Water System by PWD. Refer to text for installation requirements



Typical Backflow Protection On A Fire System With An Unapproved Secondary Source

Illustration No.5

Reduced-Pressure Backflow-Prevention Assembly or Double Check Valve Assembly Contingent on Evaluation of On-Site Water System by PWD. Refer to text for installation requirements



Typical Backflow Protection On A Combined Fire And Industrial Water System Supplied From The City Service Water Main

Illustration No.6

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DATE: February 1998  
PAGE NO. 1-29 OF 31

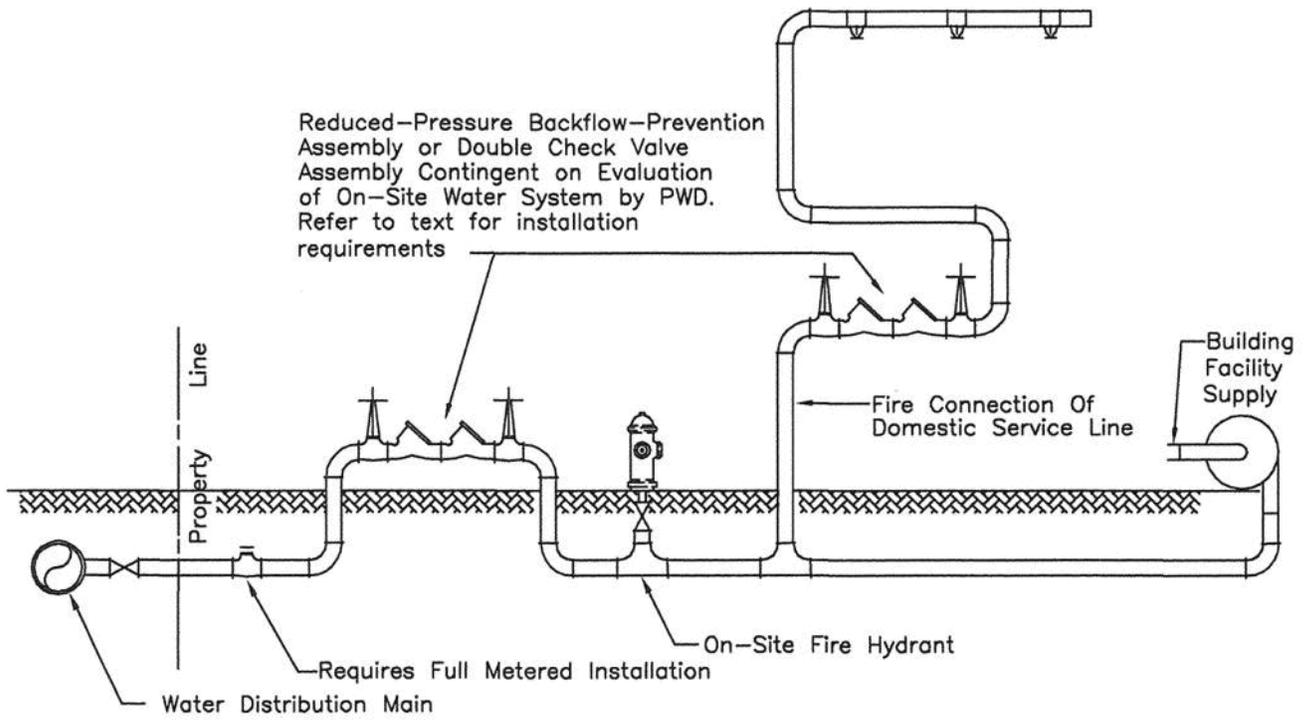


Illustration No.7

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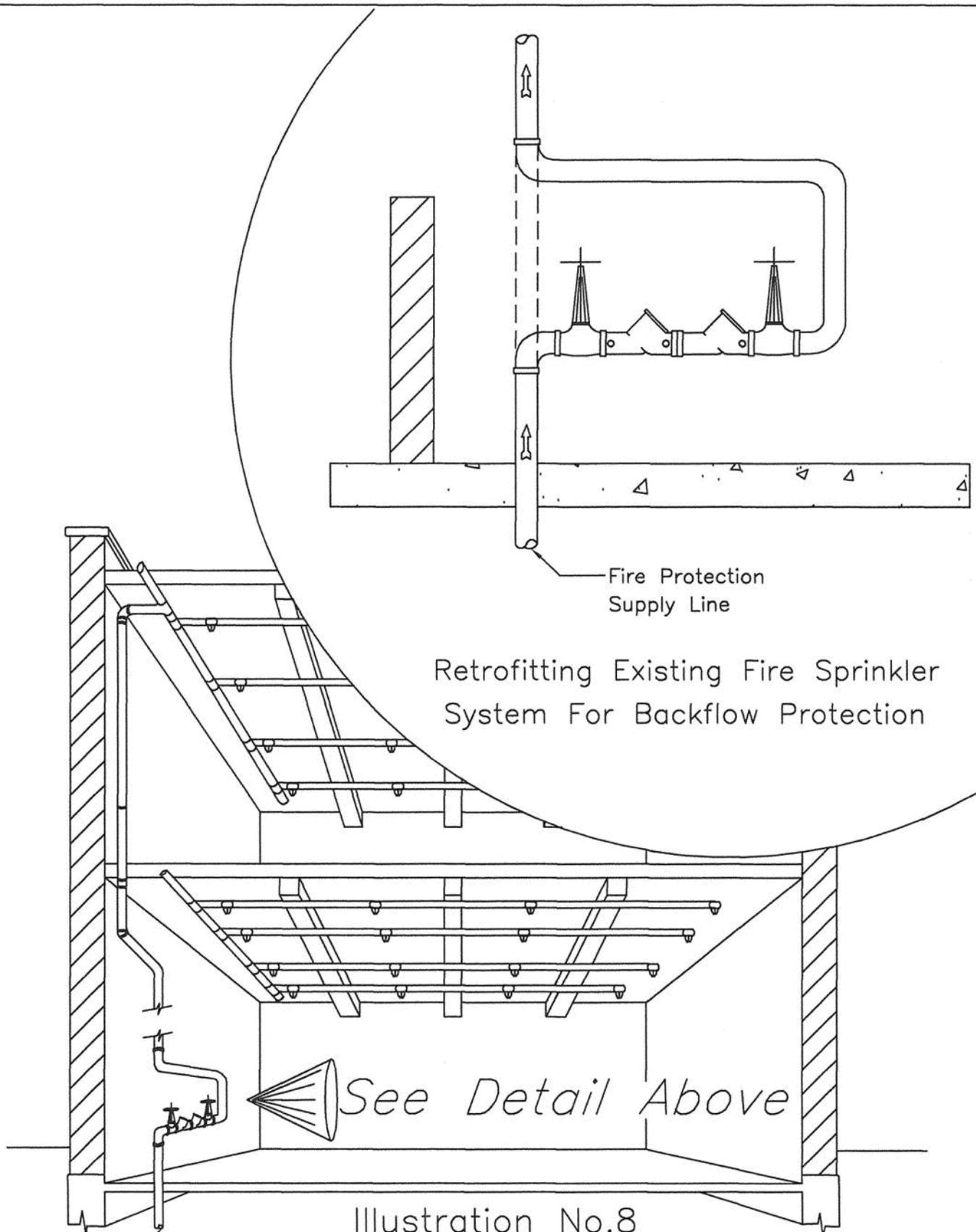
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DATE: February 1998

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PAGE NO. 1-30 OF 31



Retrofitting Existing Fire Sprinkler System For Backflow Protection

Illustration No.8

Fire Protection Supply Line

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FIRE SYSTEMS CONTAINMENT

DRAWN BY:	GM	DATE:	February 1998
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