

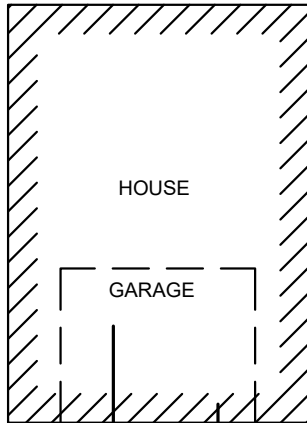
**DEDICATED FIRE LINE DETAIL**

**CONSTRUCTION NOTES:**



1. ALL TAPS CONFORM TO WATER SERVICE DETAIL FOR PIPE SIZE OF SERVICE LINE.
2. SEE DISTRICT CODE CHAPTER 6.20, ARTICLE V, FOR CROSS CONNECTION CONTROL REQUIREMENTS.
3. ALL FIRE METERS SHALL BE INSTALLED IN A METER BOX PER WATER SERVICE STANDARD DETAIL W13 OR W14 AS APPROPRIATE. ANGLE STOP TO BE PAINTED COMMERCIAL SAFETY RED IN FIELD.
4. ALL METERS PROVIDING FIRE PROTECTION SERVICES SHALL BE 1" MINIMUM SIZE.

**LEGEND:**

- B = BACKFLOW ASSEMBLY IN BOX
- D = DOMESTIC METER IN BOX
- F = FIRE METER IN BOX



**LEGEND:**

-  WATER METER, 1"
-  DCVA PER SLWSD DETAIL CC9

**FLOW THROUGH FIRE SPRINKLER SYSTEMS:**

1. FLOW THROUGH SYSTEMS SHALL BE INTERCONNECTED BETWEEN FLOORS AND CONNECTED TO PLUMBING FIXTURES TO ENSURE CIRCULATION FLOW IN ACCORDANCE WITH CURRENT PLUMBING AND FIRE CODE REQUIREMENTS.
2. FLOW THROUGH SYSTEMS SHALL NOT HAVE ANY BRANCHED OR DEAD END SERVICE LINES FOR SPRINKLERS ONLY.
3. APPROVED FLOW THROUGH FIRE SPRINKLER SYSTEMS MAY NOT BE REQUIRED TO HAVE A BACKFLOW ASSEMBLY.
4. APPROVED FLOW THROUGH FIRE SPRINKLER PLANS SHALL BE SUBMITTED WITH A PERMIT APPLICATION FOR DISTRICT REVIEW.



**Silver Lake Water & Sewer District**

**1-INCH OR 2-INCH FIRE SERVICE CONNECTION**

**COMMON SUPPLY FIRE LINE DETAIL**

DATE: 11-2022

DWG: W15