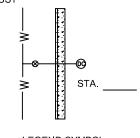


## NOTES:

- 1) SUBSTITUTIONS IN MATERIAL SHALL NOT BE MADE WITHOUT APPROVAL OF THE DISTRICT.
- 2) PIPE LENGTH SHALL BE VERIFIED IN THE FIELD.
- 3) ALL EXPOSED PIPING AND BOLTS SHALL BE PAINTED BLUE PER CURRENT VWD MATERIAL LIST (EXCLUDING BY-PASS PLUMBING)
- 4) ALL BY-PASS PLUMBING SHALL BE HARD COPPER OR RED BRASS AS SUPPLIED BY MANUFACTURER.
- 5) CONTACT THE APPROPRIATE FIRE PROTECTION DISTRICT FOR SPECIFICATIONS ON FIRE DEPARTMENT CONNECTION.
- 6) DCDA OR RPDA, PER STATE HEALTH DEPARTMENT APPROVED LIST, DEVICE TO DETERMINED BY TYPE OF HAZARD.
- 7) BYPASS METER BACKFLOW DEVICE SHALL BE AN INCLUDED COMPONENT OF DETECTOR CHECK ASSEMBLY.

## UPGRADES:

- 1) RE-CONNECTION TO BE MADE ON STRUCTUALLY SOLID EXISTING PIPE MATERIAL (PER VWD INSPECTOR)
- 2) ANY VALVES LOCATED BETWEEN THE DISTRICT VALVE AND PUBLIC RIGHT OF WAY TO BE REMOVED.
- 3) EXISTING FIRE SERVICES LOCATED IN VAULTS MUST BE RELOCATED ABOVE GROUND. VAULT LID AND SIDE WALLS TO BE REMOVED.



LEGEND SYMBOL

| ITEM | MATERIAL                               | ITEM | MATERIAL                              |
|------|--|------|---------------------------------------|
| 1    | TAPPING SLEEVE W/ GATE VALVE & TEE     | 6    | BY-PASS METER W/ BACKFLOW             |
| 2    | SPOOL, SAME MATERIAL AS MAIN LINE      | 7    | 3/8" S.S. "L" ANCHOR BOLTS W/ WASHERS |
| 3    | FL. 90° ELBOW                          |      |                                       |
| 4    | VALVE SUPPORT STAND W/ SADDLE TOP      |      |                                       |
| (5)  | STATE APPROVED DETECTOR CHECK ASSEMBLY |      |                                       |

| REVISIONS                  |          |          |  |  |
|----------------------------|----------|----------|--|--|
| DESCRIPTION                | APPROVED | DATE     |  |  |
| REMOVED VALVE RISER STEM & |          |          |  |  |
| REMOVED 45° ELBOW          |          | 9-9-16   |  |  |
| ADDED UPGRADE NOTES        |          | 10-21-19 |  |  |
|                            |          |          |  |  |

VALLECITOS WATER DISTRICT STANDARD DRAWING

BY:

DATE: JULY 2015

Drawing No.

DETECTOR CHECK ASSEMBLY (ABOVE GROUND)

W - 13