1" MINIMUM OR TWO PIPE DIAMETERS

DOMESTIC SUPPLY

SUPPLY

6" MINIMUM

DOMESTIC SUPPLY

NOT COLD DOMESTIC SUPPLY

AIR GAP SEPARATION

ATMOSPHERIC VACUUM BREAKER INSTALLATION

12" MINIMUM ABOVE GRADE

DOMESTIC USE

INDUSTRIAL USE

REDUCED PRESSURE PRINCIPLE BACK FLOW PREVENTER

FOR DIRECT CONNECTIONS TO NON-COMPOUNDED BOILERS AND CHILLED WATER SYSTEMS

TO DRAIN

DOMESTIC USE

SUPPLY

DOUBLE CHECK VALVE ASSEMBLY

INDIRECT CONNECTION TO WASTE

DOMESTIC USE

12" MIN. ABOVE DOWNSTREAM PIPING AND HIGHEST WATER USE

INDUSTRIAL USE OR IRRIGATION

PRESSURE TYPE VACUUM BREAKER INSTALLATION

NOTE:
A REFER TO UNIFORM PLUMBING CODE LATEST EDITION

PICO WATER DISTRICT

SAFE PLUMBING PRACTICE
APP.
MARK J. GRAJEDA
GENERAL MANAGER

STANDARD DRAWING NUMBER
W-35

DATE: SEPT 2006