



NOTES

LARGE DOUBLE CHECK BACKFLOW ASSEMBLY (4" AND GREATER): AMES 3000SS, WATTS 709DCA OR FEBCO 856.

FLANGED FITTINGS INSIDE PIT, MECHANICAL JOINT W/MEGA-LUG RETAINER GLANDS OUTSIDE OF PIT.

IN LIEU OF POURED-IN-PLACE VAULT, AN APPROVED PRE-CAST VAULT MAY BE USED.

USE BILCO OR U.S. FOUNDRY VAULT DOORS.

ALL SHALL INCLUDE ENCODED REGISTERS W/ TOUCH READ PAD SENSORS MOUNTED IN ALUMINUM DOORS. SENSORS SHALL BE MOUNTED IN THE DOOR OPPOSITE OF THE DOOR THAT OPENS FIRST.

BACKFLOW PREVENTION DEVICES SHALL BE TESTED UPON INSTALLATION.



WATER WORKS & SANITARY SEWER BOARD
Montgomery Alabama

WATER DISTRIBUTION DETAILS

TITLE: LARGE DOUBLE CHECK BACKFLOW VAULT WITH SIAMESE CONNECTION AND DETECTOR CHECK

DRAWING NO.:

227

DESIGNED: BS	DATE: 3/04	SCALE: NOT TO SCALE
CHECKED: HR	REVISED: 2/09	