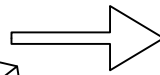
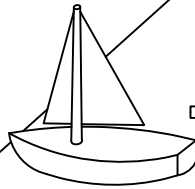
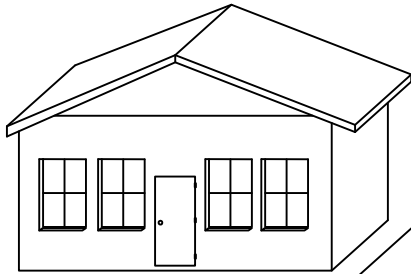


609 PAGE 2
609B

USE STANDARD

BACKFLOW PROTECTION NOTES
RESIDENTIAL FIRE AND DOMESTIC
DOUBLE CHECK VALVE BACKFLOW
ASSEMBLY (DCV)

SINGLE FAMILY RESIDENTIAL (INCLUDING DUPLEX)
1" TO 2" DIAMETER WATER SERVICE
FOR METER UPSIZE OR NEW WATER METER SERVICE ONLY

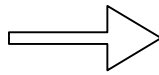
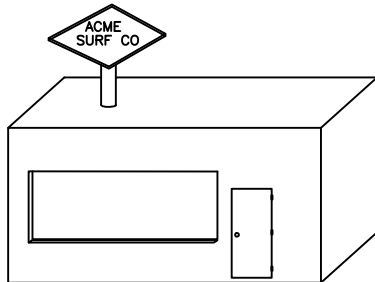


609 PAGE 2
609C

USE STANDARD

BACKFLOW PROTECTION NOTES
RESIDENTIAL FIRE AND DOMESTIC
REDUCED PRESSURE PRINCIPAL
DEVICE (RPPD)

WATER FRONT SINGLE FAMILY RESIDENTIAL (INCLUDING DUPLEX)
1" TO 2" DIAMETER WATER SERVICE
FOR METER UPSIZE OR NEW WATER METER SERVICE ONLY

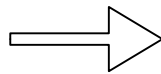
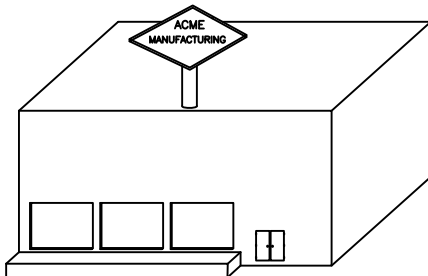


609 PAGE 2
609A
618

USE STANDARD

BACKFLOW PROTECTION NOTES
1" TO 2" RPPD
2.5" THROUGH 10" DOUBLE CHECK
DETECTOR ASSEMBLY (DCDA)
(FIRE SERVICE ONLY)

SMALL COMMERCIAL, INDUSTRIAL FACILITIES,
OR MULTI FAMILY RESIDENTIAL
1" TO 2" DIAMETER WATER SERVICE



609 PAGE 2
609D
618

USE STANDARD

BACKFLOW PROTECTION NOTES
3" THROUGH 10" RPPD
2.5" THROUGH 10" DOUBLE CHECK
DETECTOR ASSEMBLY (DCDA)
(FIRE SERVICE ONLY)

LARGE COMMERCIAL OR INDUSTRIAL FACILITIES
OR MULTI FAMILY RESIDENTIAL
3" TO 10" DIAMETER WATER SERVICE

APPROVED:

CITY ENGINEER

DATE: 02/15/17

CITY OF HUNTINGTON BEACH

DEPARTMENT OF PUBLIC WORKS



BACKFLOW STANDARD PLANS
OVERVIEW

STANDARD PLAN
609
PAGE 1