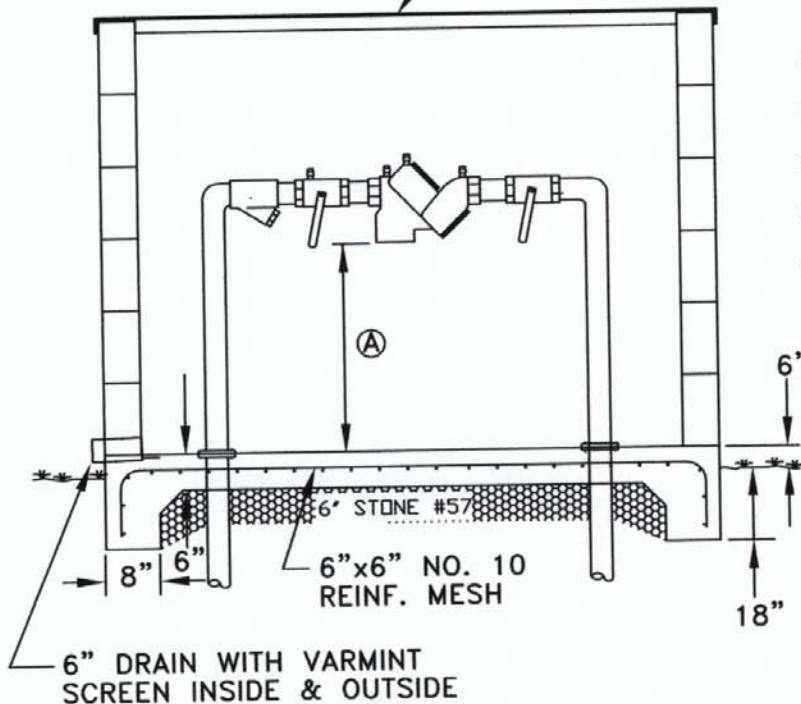


PLAN

NOTES

- * BACKFLOW DEVICE TO REMAIN ACCESSIBLE AT ALL TIMES.
- * TEST COCKS ARE TO BE PROVIDED WITH NIPPLES & CAPS.
- * STRAINER REQUIRED ON ALL DOMESTIC BACKFLOW DEVICES. CHECK WITH FIRE MARSHALL FOR COMBINATION LINES.
- * THIS DRAWING INDICATES MINIMUM CLEARANCE AND ACCESS ONLY.
- * SECURITY PROCEDURES MAY BE DESIRABLE.
- * INSULATION/HEAT RECOMMENDED TO PREVENT FREEZING.
- * WALL CONSTRUCTION AND OUTSIDE FINISH IS OPTIONAL WITH OWNER.
- * INLET PIPING MUST BE OF COPPER AND/OR BRASS. COPPER OR BRASS PIPE TO EXTEND A MINIMUM OF 36" OUTSIDE THE BOX.

REMOVABLE ALUMINUM TOP



METRO WATER SERVICE APPROVED ALUMINUM BOX ENCLOSURE WITH EASY ACCESS DESIGN IS RECOMMENDED.

SIDE SECTION

INSTALL ALL ITEMS ACCORDING TO MANUFACTURERS SPECIFICATIONS

METRO WATER SERVICES
BACKFLOW PREVENTER BOX
FOR 1-1/2" THROUGH 2"
(DOMESTIC & FIRE LINES)

NOT TO SCALE | DATE: 07/10/08

DWG. NO. CDETBF03

METRO
 WATER SERVICES

Hal Balthrop
 LICENSED DISTRIBUTION OPERATOR

Steph F. Halford
 WATER SERVICES DIRECTOR

Steph F. Halford
 FIRE CHIEF

Rubel Bennett
 CODES ADMINISTRATION DIRECTOR

Rubel Bennett
 PLANNING EXECUTIVE DIRECTOR