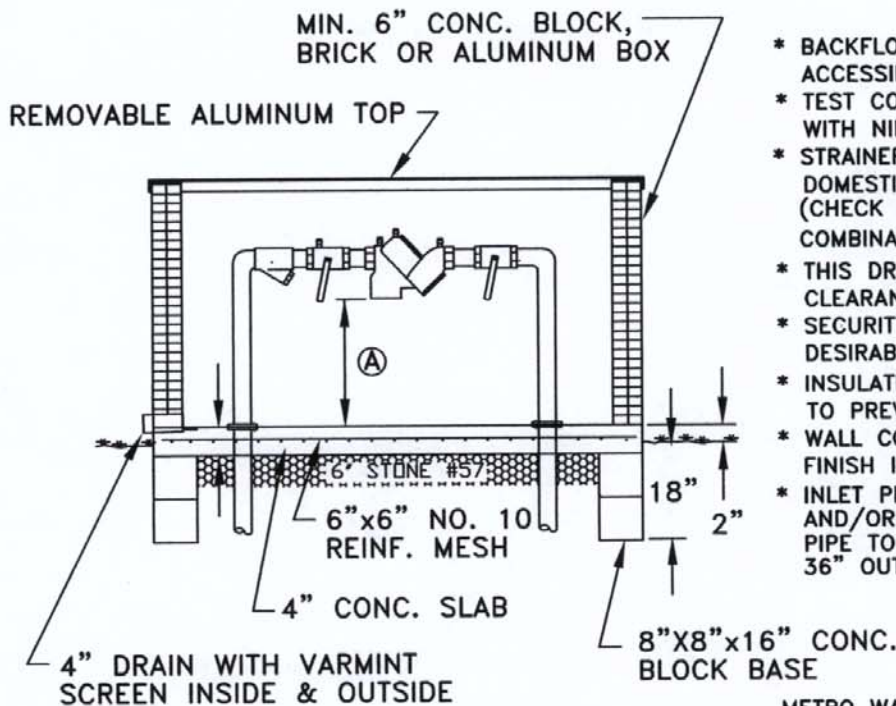


PLAN



SIDE SECTION

INSTALL ALL ITEMS ACCORDING TO
MANUFACTURERS SPECIFICATIONS

METRO WATER SERVICES
BACKFLOW PREVENTER BOX
FOR 3/4" THROUGH 1"
(DOMESTIC & FIRE LINES)

NOT TO SCALE DATE: 07/10/08

DWG. NO. CDETBF04

METRO
WATER SERVICES

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.

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

Hal Babthrop
LICENSED DISTRIBUTION OPERATOR

W. H. H. H.
WATER SERVICES DIRECTOR

Stephen S. Halford
FIRE CHIEF

John A. H. H.
CODES ADMINISTRATION DIRECTOR

Richard A. H. H.
PLANNING EXECUTIVE DIRECTOR