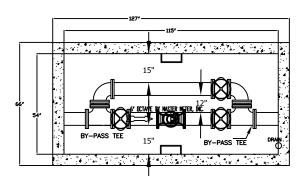
## Top View



All Joints to receive

1" Butyl Rubber Sealant

6" setback to

secure Top

4' X 6' VAULT DOOR, DOUBLE LEAF, ALUMINMUM, TRAFFIC RATED HALLIDAY PRODUCTS COMPANY US FOUNDRY AND MANUFACTURING, CO. THE BILCO COMPANY

Top to receive Rings / Covers, Aluminum Hatches or as required

1" Butyl Rubber Sealant in Joint 8"

Top Side View

GRADE SHALL SLOPE FROM VAULT 1" Butyl Rubber Sealant in Joint SHUT OFF VALVE #1
RESILIENT SEATED
OS&Y GATE VALVE
FULL OPEN SHUT OFF VALVE #2 RESILIENT SEATED STEP (5) OS&Y GATE VALVE 45" 6" DCTAVE BY MASTER METER, INC. - FLOW 1/2" THREADED ROD FROM BY-PASS TEE TO 1 CY CONCRETE 4" GRAVITY DRAIN TO DAYLIGHT IF POSSIBLE 1% MIN. GRADE FOR VAULT DRAIN DEAD MAN (3'x3'x3')2" TAP WITH 2" BALL

PIPE STANDS FOR 6" PIPE DIAMETER (TYP.) Base Side View

CORPORATION STOP MIN. 12" OF #5 STONE WITH IRON PIPE **THREADS** 

Utility Vault Model # 375 Manufactured By:

Blackwelder Tank Service, Inc. 121 Stanton Hill Road Carthage NC 28327 Phone 919-718-5181 Fax 919-775-2229 OR APPROVED EQUAL

LAYING LENGTH

**VALVES SHALL** 

REPLACEMENT

**BETWEEN** 

BE 45" TO ALLOW METER

WITH 6"

**METER** 

COMPOUND

6" WATER METER VAULT ASSEMBLY

ALL 6" VALVES TO BE DS&Y



IREDELL WATER CORPORATION P.O. BOX 711 571 JENNINGS ROAD STATESVILLE, NC 28687 PHONE: (704) 876-0672

6" Meter Vault

Traffic Rated