FLANGED PIPE
FLANGED OS&Y GATE VALVE
FLANGED NIPPLE (LENGTH AS REQ'D)
ROMAC FC5011
STYLE COUPLING
TURBO-METER (U.S. GALLONS)
INDICATOR W/ RADIO READ
SYSTEM W/ 20' WIRE LEAD
AND ORION MXU
STRAINER
FLANGED OS&Y GATE VALVE
FLANGED PIPE
LADDER

4" DRAIN HOLE

FLANGED PIPE, 4" MINIMUM, WILL BE RESTRAINED TO LAST MECHANICAL JOINT AT TEE. DO NOT USE VAULT WALL AS THRUST BEARING SURFACE.

PLAN NOTES:
GATE VALVE TO BE INSTALLED AT HOT TAP TO WATER MAIN

3" OR LARGER METER IN VAULT WILL BE RADIO READ

SEE METER VAULT DETAIL W-17
USE 1914 SERIES WILBERT VAULT

BACK FLOW ASSEMBLY IN SEPERATE VAULT IF APPLICABLE
BACK FLOW VAULT

NO BYPASS REQUIRED FOR IRRIGATION INSTALLATION

PLAN VIEW