TOWN OF APEX
STANDARDS
3" & LARGER METER INSTALLATION & VAULT

PLAN VIEW

FLOW

STANDARD VALVE BOX
DUCTILE IRON PIPE
CLASS 350

# 57 STONE
ALL PIPING INTO VAULT SHALL BE RESTRAINED

6" MIN.

12" MIN.

2'-5" MIN.

4'-0" MIN.

12'-0"

4'-0"

DRAIN @ 1% MINIMUM SLOPE TO DAYLIGHT OR STORM DRAINAGE

4" MIN. FLOOR DRAIN W/ DEBRIS SCREEN

GATE VALVE (TYPICAL)

ACCESS DOOR BILCO KD-3 OR EQUAL (SHOWN CLOSED)

UTILITY ANCHORS (TYPICAL)

METER

SLAM LOCK

LIFTING HANDLE

2" TEST PLUG

FLOW

MORTAR

RESTRAINED FLANGED COUPLING ADAPTER

TOWN OF APEX
STANDARDS
EFFECTIVE: JANUARY 22, 2014

STD. NO.

600.03

SHEET 2 OF 2