



COMPOUND METER AND STRAINER
 CONTRACTOR TO SUPPLY SPOOL
 PIECE DURING TESTING. SPOOL
 PIECE LENGTH TO BE DETERMINED.

NOTE:

1. ASSEMBLY IS TO BE PAINTED RUST-O-THANE NO. 9407-1854 (BLUE)
2. ALL ABOVE GROUND BOLTS AND NUTS TO BE #304 STAINLESS STEEL.
3. ALTHREAD ROD WILL NOT BE PERMITTED.
4. 12" MIN. CLEARANCE FROM THE VENT ON THE BACKFLOW PREVENTER TO THE CONCRETE PAD.
5. 45° BENDS MAY BE USED WHEN PRIOR APPROVED BY ENGINEER.
6. ALL FITTINGS ARE RESTRAINED.
7. IN LIEU OF CONCRETE SUPPORTS, ADJUSTABLE STAINLESS STEEL SUPPORTS ALLOWED.
8. 2" COPPER SERVICE LINE TO BE INSTALLED ON BRASS SADDLE OR WELDED BOSS. 2" BRASS MAY BE USED IN LIEU OF COPPER.
9. ABOVE GROUND ASSEMBLY SHALL BE SETBACK A MINIMUM OF 3' FROM BACK OF CURB.

Ⓐ REFER TO GATE VALVE & VALVE BOX DETAIL.
 Ⓒ REFER TO THRUST BLOCK NOTES & DETAILS.



CITY OF COCOA
 Brevard County, Florida
 UTILITIES DEPARTMENT
 ENGINEERING DIVISION

**3 INCH AND LARGER METER
 WITH BACKFLOW PREVENTER
 ABOVE GROUND INSTALLATION**

DRAWN BY: J. WILLIAMS	SCALE: NOT TO SCALE
CHECKED BY: P. DAVIS	DATE: JULY 2021
DESIGN BY:	SHEET: 1 OF 1
ACAD NAME: 3 IN AND LARGER METER WITH BACKFLOW rev	