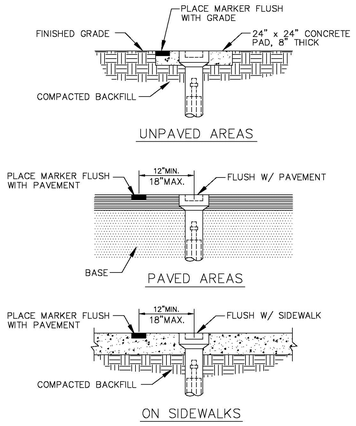
DRC

PZ24-12000019

04/02/2025



VALVE BOX SETTINGS

ENGINEERING STANDARDS 2025

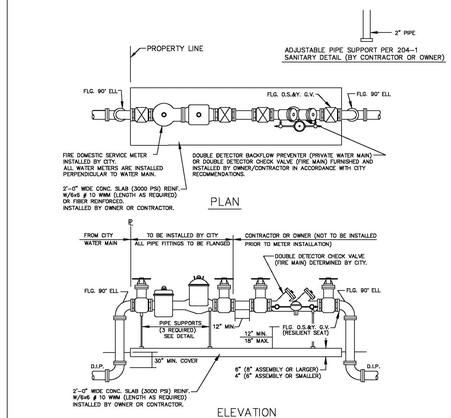
REVISIONS BY	DATE
S.S.	04-2005

ENGINEERING DIVISION
CITY OF POMPANO BEACH

SCALE: N.T.S.

VALVE BOX SETTINGS

DATE: MAY 2022
DWG. NO. 102-1



FIRE ONLY METER AND BACKFLOW DEVICE DETAILS

NOTES

1. THE BACKFLOW PREVENTOR FOR THE BY-PASS SHALL BE DDCV OR RPZ.
2. PLEASE NOTE THAT WATER METERS 3" AND LARGER ARE SUBJECT TO AN APPROXIMATE ORDER LEAD TIME OF 60 TO 75 DAYS AFTER FULL PAYMENT. PLEASE CONTACT CUSTOMER SERVICE AT 954-786-4637 TO ARRANGE FOR METER PROCUREMENT AND INSTALLATION.
3. USE MEGALUGS AT ALL PIPE JOINTS
4. PLEASE SEE METER INSTALL DIMENSION LIST ON STANDARD NO. 106-4

ENGINEERING STANDARDS 2025

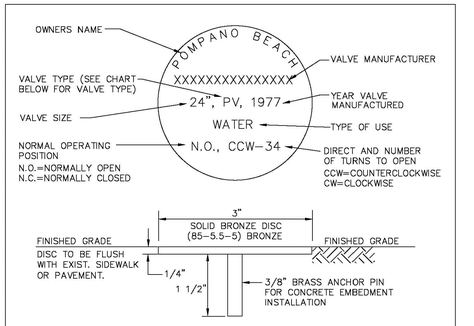
REVISIONS BY	DATE
S.S.	05-2011
S.S.	11-2012
S.S.	12-2013
S.S.	11-2016

ENGINEERING DIVISION
CITY OF POMPANO BEACH

SCALE: N.T.S.

FIRE ONLY METER AND BACKFLOW DEVICE

DATE: MAY 2022
DWG. NO. 106-3



VALVE TYPES

BALL VALVE---BALLV
RESILIENT WEDGE GATE VALVE---RWGV
BUTTERFLY VALVE---BV
PLUG VALVE---PV

NOTES:

1. VALVE INFORMATION TO BE TRIPLE ENGRAVED INTO TOP SURFACE WITH 1/4" CAPITAL LETTERS.
2. ENTIRE MARKER TO BE COATED WITH CLEAR EPOXY TO PREVENT TARNISHING.
3. VALVE INFORMATION TO BE APPROVED BY CITY OF POMPANO BEACH UTILITIES DEPARTMENT.
4. MARKERS SHALL BE MANUFACTURED BY RG WRENCH, OR APPROVED EQUAL

UNDERGROUND VALVE IDENTIFICATION MARKER

ENGINEERING STANDARDS 2025

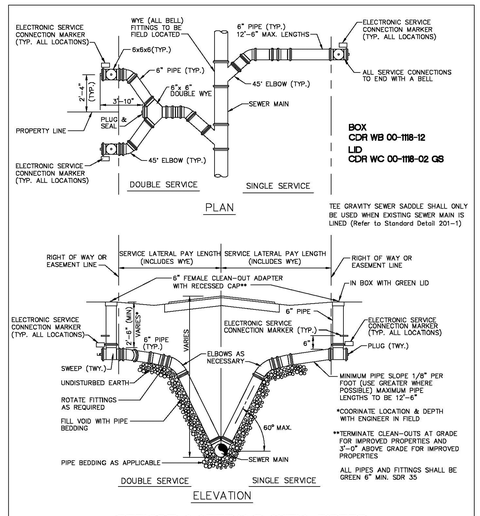
REVISIONS BY	DATE
S.S.	JUNE 2005
T.W.	11-2007
T.W.	02-2008
S.S.	1-24-12

ENGINEERING DIVISION
CITY OF POMPANO BEACH

SCALE: N.T.S.

UNDERGROUND VALVE IDENTIFICATION MARKER

DATE: FEB. 2022
DWG. NO. 115-1



SERVICE LATERALS WITH RISERS

ENGINEERING STANDARDS 2025

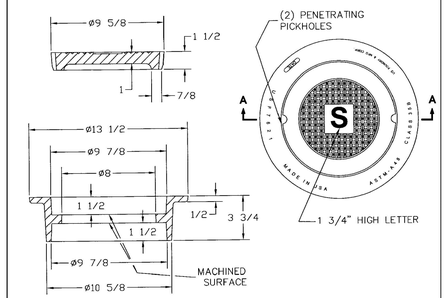
REVISIONS BY	DATE
T.W.	11-2007
S.S.	01/27/12
S.S.	07/10/12
S.S.	02/05/16

ENGINEERING DIVISION
CITY OF POMPANO BEACH

SCALE: N.T.S.

SERVICE LATERALS

DATE: JUNE 2022
DWG. NO. 200-1



SECTION A-A

NOTE
MATERIAL: Gray Cast Iron
ASTM-A48 Class 35B

SEWER BOX AND COVER - HEAVY TRAFFIC

ENGINEERING STANDARDS 2025

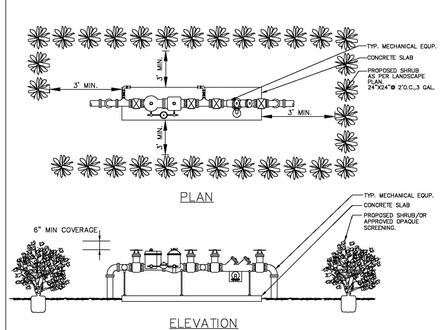
REVISIONS BY	DATE
S.S.	12/06/18

ENGINEERING DIVISION
CITY OF POMPANO BEACH

SCALE: N.T.S.

SEWER BOX AND COVER HEAVY TRAFFIC

DATE: JUNE 2022
DWG. NO. 210-3



TYPICAL SCREEN FOR UTILITIES

NOTES

PLEASE NOTE THAT AS PER CITY ORDINANCE(S) 50.02(A) (4) AND 100.35(E), STREET TREES SHALL NOT BE PLACED ON TOP OF OR 5' OF EITHER SIDE OF ANY CITY OWNED UTILITY INFRASTRUCTURE. ALSO, PLEASE NOTE THAT NO TREES SHRUBBERY OR OBSTRUCTION SHALL BE PLACED WITHIN A 3' RADIUS OF A CITY OWNED LATERAL CLEANOUT OR WATER & OR REUSE METER.

ENGINEERING STANDARDS 2025

REVISIONS BY	DATE
TCW	APRIL 2010

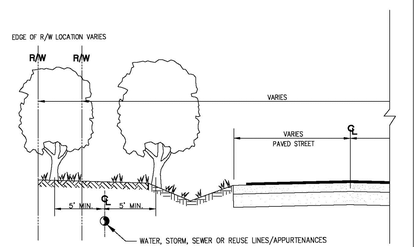
ENGINEERING DIVISION
CITY OF POMPANO BEACH

SCALE: N.T.S.

TYPICAL SCREEN FOR UTILITIES

APPROVED BY:

DATE: MAY 2022
DWG. NO. 315-1



TREE LOCATIONS REQUIRED IN PUBLIC R/W ON UTILITY EASEMENTS

NOTES

PLEASE NOTE THAT AS PER CITY ORDINANCE(S) 50.02(A) (4) AND 100.35(E), STREET TREES SHALL NOT BE PLACED ON TOP OF OR 5' OF EITHER SIDE OF ANY CITY OWNED UTILITY INFRASTRUCTURE. ALSO, PLEASE NOTE THAT NO TREES SHRUBBERY OR OBSTRUCTION SHALL BE PLACED WITHIN A 3' RADIUS OF A CITY OWNED LATERAL CLEANOUT OR WATER & OR REUSE METER.

ENGINEERING STANDARDS 2025

REVISIONS BY	DATE

ENGINEERING DIVISION
CITY OF POMPANO BEACH

SCALE: N.T.S.

REQUIRED TREE LOCATIONS

APPROVED BY:

DATE: MAY 2022
DWG. NO. 316-1

BOHLER

SITE CIVIL AND CONSULTING ENGINEERING
LAND SURVEYING
PROGRAM MANAGEMENT
LANDSCAPE ARCHITECTURE
INDUSTRIAL ENGINEERING
PERMITTING SERVICES
TRANSPORTATION SERVICES

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REVISIONS

REV	DATE	COMMENT	DRAWN BY / CHECKED BY

Sunshine811

Call 811 or visit sunshine811.com two full business days before digging to have buried facilities located and marked.

Check positive response codes before you dig!

ISSUED FOR MUNICIPAL & AGENCY REVIEW & APPROVAL

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PROJECT No.: FLB240130.00-0A
DRAWN BY: AC
CHECKED BY: AS
DATE: 12/30/2024
CAD I.D.: P-CIVL-CNDS

PROJECT:

PROP. SITE PLAN DOCUMENTS

FOR

POMPANO PICKLE, LLC

PROPOSED DEVELOPMENT

**210-217 NE 3RD STREET
POMPANO BEACH, FL
BROWARD COUNTY**

BOHLER

1900 NW CORPORATE BOULEVARD
SUITE 101E
BOCA RATON, FLORIDA 33431
Phone: (561) 571-0280
Fax: (561) 571-0281
FLORIDA BUSINESS CERT. OF AUTH. No. 30780

ANDREW RONALD SAVAGE LICENSE No. 82406 STATE OF FLORIDA PROFESSIONAL ENGINEER

Andrew Savage
E=asavage@bohlerengr.com, CN=Andrew Savage, O="BOHLER ENGINEERING FL, LLC", L=Boca Raton, S=Florida, SERIALNUMBER=MA520240905893926, C=US
2025.02.26 07:46:49-05'00'

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY ANDREW RONALD SAVAGE, PE. ON THE DATE ADJACENT TO THE SEAL. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

SHEET TITLE:

CONSTRUCTION DETAILS

SHEET NUMBER:

C-902

ORG. DATE - 12/30/2024

Feb 24, 2025
H:\2024\FLB240130.00\CAD\DRAWINGS\PLAN SETS\CIVIL SITE PLANS\P-CIVL-CNDS-FLB240130.00-0A-----\LAYOUT: C-902 DETL
JH