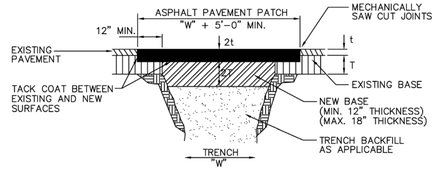
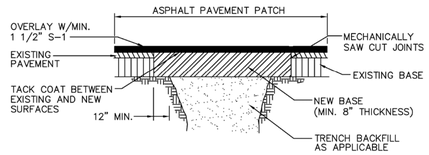
DRC
PZ25-12000021
01/07/2026

DTI ARCHITECTS
Associates, Inc. AA26001933
ARCHITECTURE | PLANNING | INTERIOR DESIGN
14125 NW 80th Avenue Suite 303
Miami Lakes - Florida -33016
dtiinfo@dtiarchitect.com
www.dtiarchitect.com



PERPENDICULAR ROAD CROSSINGS (TYPE III)

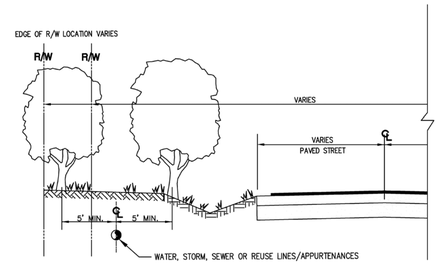


STANDARD PARALLEL ROAD RESTORATION (TYPE IV)

SURFACE RESTORATION

ENGINEERING STANDARDS 2025

REVISIONS BY	DATE	ENGINEERING DIVISION CITY OF POMPANO BEACH	SURFACE RESTORATION
		SCALE: N.T.S.	DATE: MAY 2022 DWG. NO. 306-2

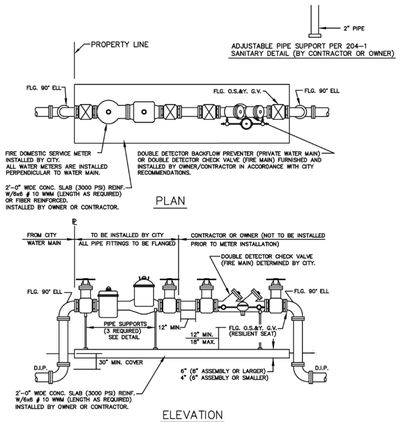


TREE LOCATIONS REQUIRED IN PUBLIC R/W ON UTILITY EASEMENTS

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	REQUIRED TREE LOCATIONS
		SCALE: N.T.S.	APPROVED BY: DATE: MAY 2022 DWG. NO. 316-1

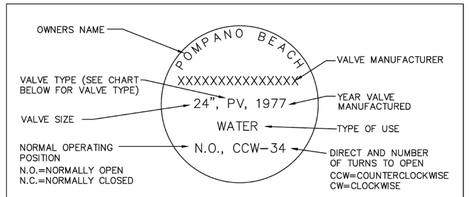


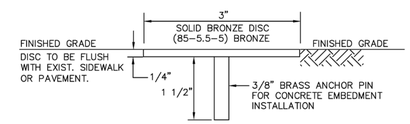
FIRE ONLY METER AND BACKFLOW DEVICE DETAILS

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	ENGINEERING DIVISION CITY OF POMPANO BEACH	FIRE ONLY METER AND BACKFLOW DEVICE
S.S.	05-2011		
S.S.	11-2012		
S.S.	12-2013		
S.S.	11-2016	SCALE: N.T.S.	DATE: MAY 2022 DWG. NO. 106-3





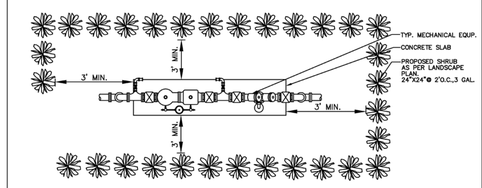
VALVE TYPES:
BALL VALVE--BALLV
RESILIENT WEDGE GATE VALVE--RWGV
BUTTERFLY VALVE--BV
PLUG VALVE--PV

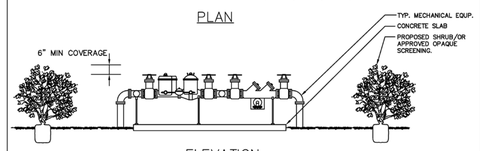
NOTES:
1. VALVE INFORMATION TO BE TRIPLE ENGRAVED INTO TOP SURFACE WITH 1/4" CAPITAL LETTERS.
2. ENTIRE MARKER TO BE COATED WITH CLEAR EPOXY TO PREVENT TARNISHING,
3. VALVE INFORMATION TO BE APPROVED BY CITY OF POMPANO BEACH UTILITIES DEPARTMENT.
4. MARKERS SHALL BE MANUFACTURED BY RG WRENCH, OR APPROVED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

UNDERGROUND VALVE IDENTIFICATION MARKER

ENGINEERING STANDARDS 2025

REVISIONS BY	DATE	ENGINEERING DIVISION CITY OF POMPANO BEACH	UNDERGROUND VALVE IDENTIFICATION MARKER
S.S.	JUNE 2005		
T.W.	11-2007		
T.W.	02-2008		
S.S.	1-24-12	SCALE: N.T.S.	DATE: FEB. 2022 DWG. NO. 115-1





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	ENGINEERING DIVISION CITY OF POMPANO BEACH	TYPICAL SCREEN FOR UTILITIES
TCW	APRIL 2010		APPROVED BY:
		SCALE: N.T.S.	DATE: MAY 2022 DWG. NO. 315-1

Revisions:

1	DRC COMMENTS 08.26.2025
2	DRC COMMENTS 11.26.2025

OWNER / DEVELOPER:
RED LINK MANAGMENT CORP
2750 NE 185TH ST. #304
AVENTURA, FLORIDA 33180

PROJECT:
FOLIO 4942-03-27-0012
PROPSED SHELL BLDG @
2100 WEST ATLANTIC BLDG
2100 W ATLANTIC BLVD
POMPANO BEACH, FLORIDA 33069

John E Flynn
Digitally signed by John E Flynn
Date: 2025.11.26 10:49:11 -05'00'

This item has been digitally signed and sealed by John E Flynn, 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.

GRACE ENGINEERING
Civil Engineering Consultants
17110 SW 64th Court
Southwest Ranches, Florida 33331
GraceEngineeringLLC@gmail.com
754.200.4534

JOHN E. FLYNN LICENSE No 63316 STATE OF FLORIDA PROFESSIONAL ENGINEER

11/26/2025
JOHN E. FLYNN, P.E.
Florida License No. 63316
GRACE ENGINEERING, LLC
Certificate of Authorization No. 29280

Job Number:	24109.01
File name:	
Issued Date:	04-23-2025
Drawn by:	A.S
Checked by:	T.R.

SHEET NAME
WATER & SEWER DETAILS

SHEET NUMBER
C-3.2