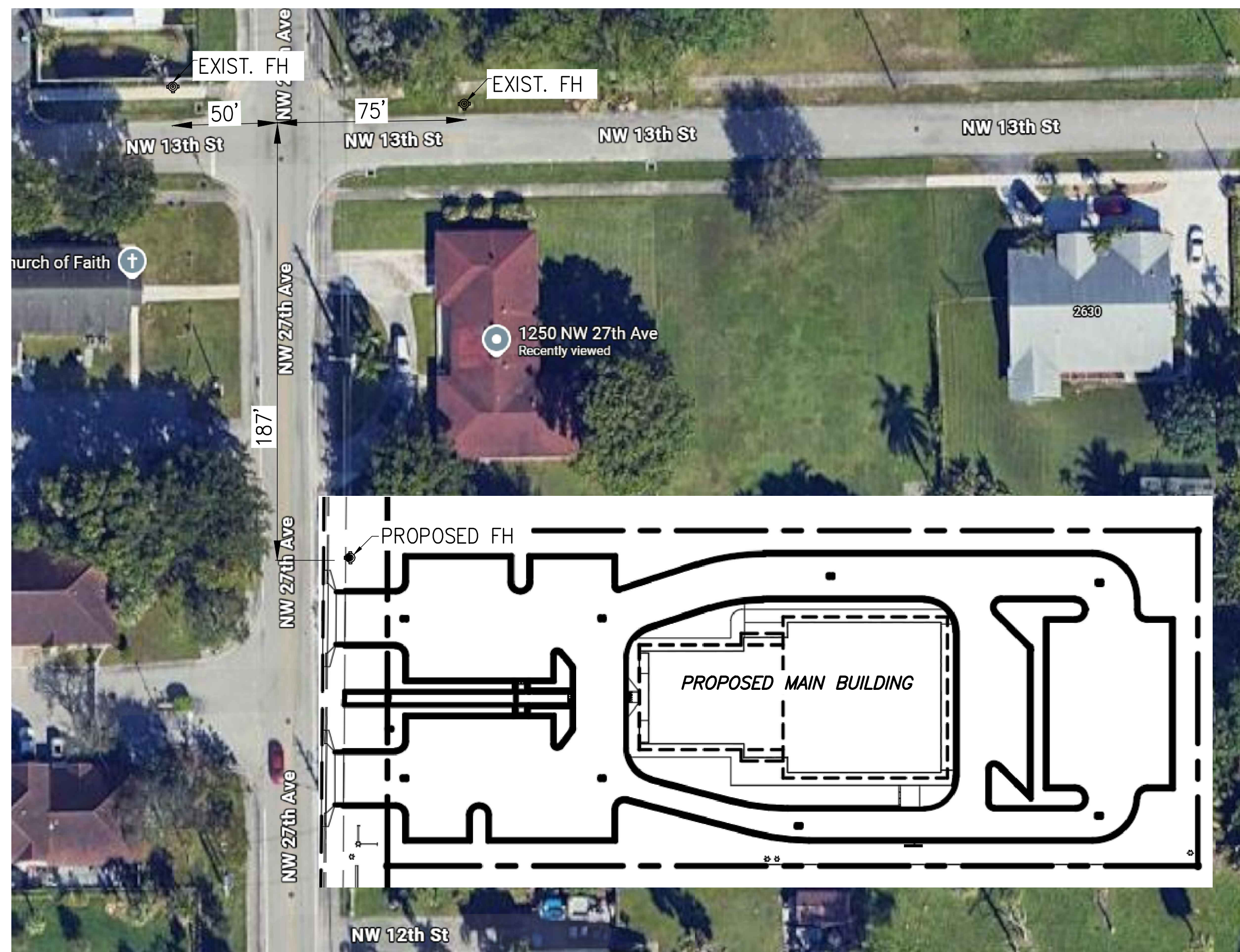


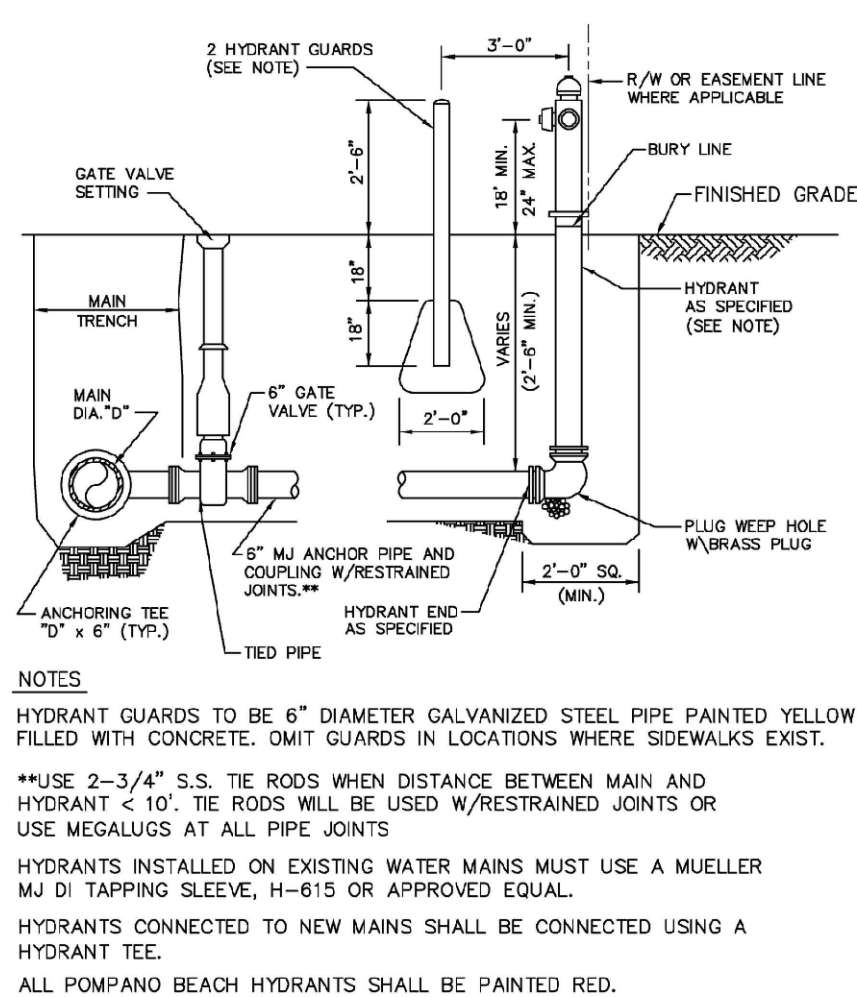
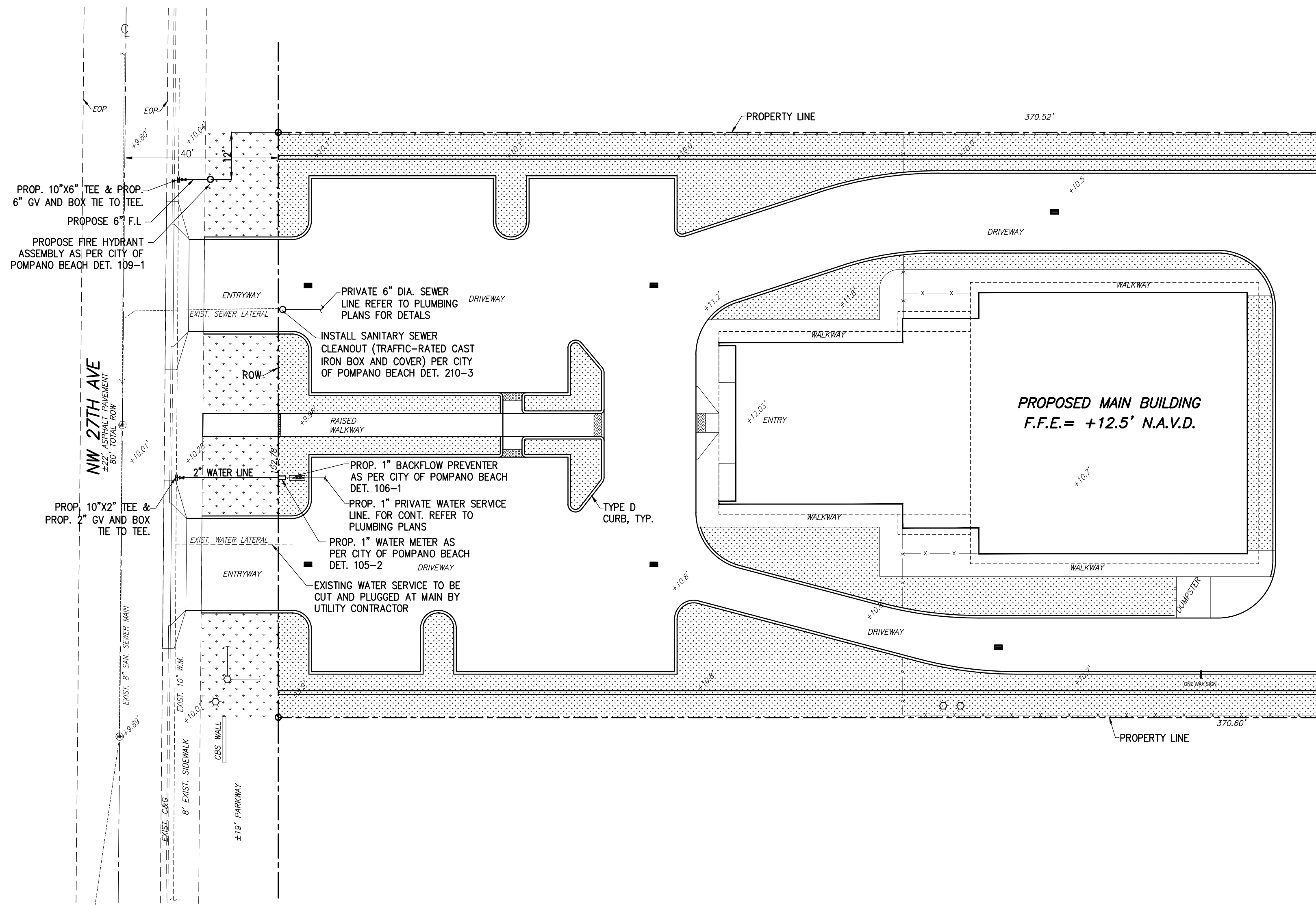
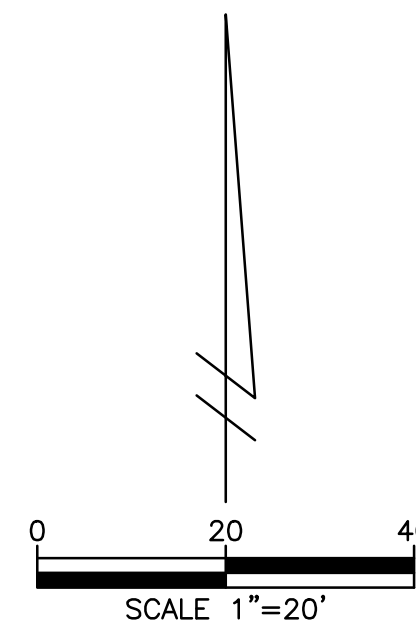


GENERAL NOTES

1. ANY DAMAGE CAUSED WITHIN THE SITE OR TO ADJOINING PROPERTIES DURING CONSTRUCTION MUST BE CORRECTED BY THE GENERAL CONTRACTOR.
2. THE GENERAL CONTRACTOR SHALL CALL IN A LOCATION REQUEST TO SUNSHINE STATE ONE CALL OF FLORIDA, INC. PHONE NUMBER 1-800-432-4770, TWO WORKING DAYS BEFORE DIGGING.
3. ELEVATIONS SHOWN REFER TO N.G.V.D.
4. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE NATURE, SIZE, AND LOCATION OF ALL EXISTING UTILITIES PRIOR TO STARTING CONSTRUCTION.

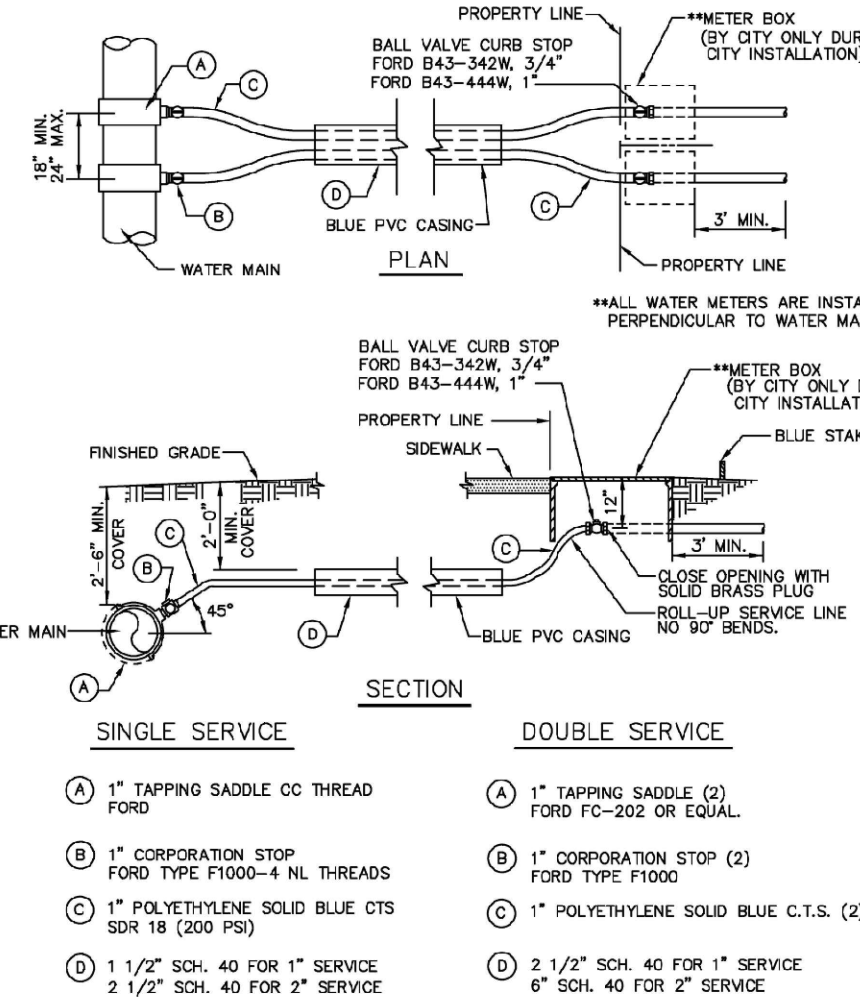
CONTRACTOR TO VERIFY EXACT LOCATION AND ELEVATION OF EXIST. PIPES
AND POINT OF CONNECTIONS PRIOR TO COMMENCEMENT OF WORK.

ALL EXISTING AND UNUSED WATER METERS ABUTTING THE SUBJECT PROPERTY
ARE TO BE REMOVED AND THE EXISTING WATER SERVICE SERVING THE METER
TO BE CUT AND PLUGGED AT MAIN BY UTILITY CONTRACTOR



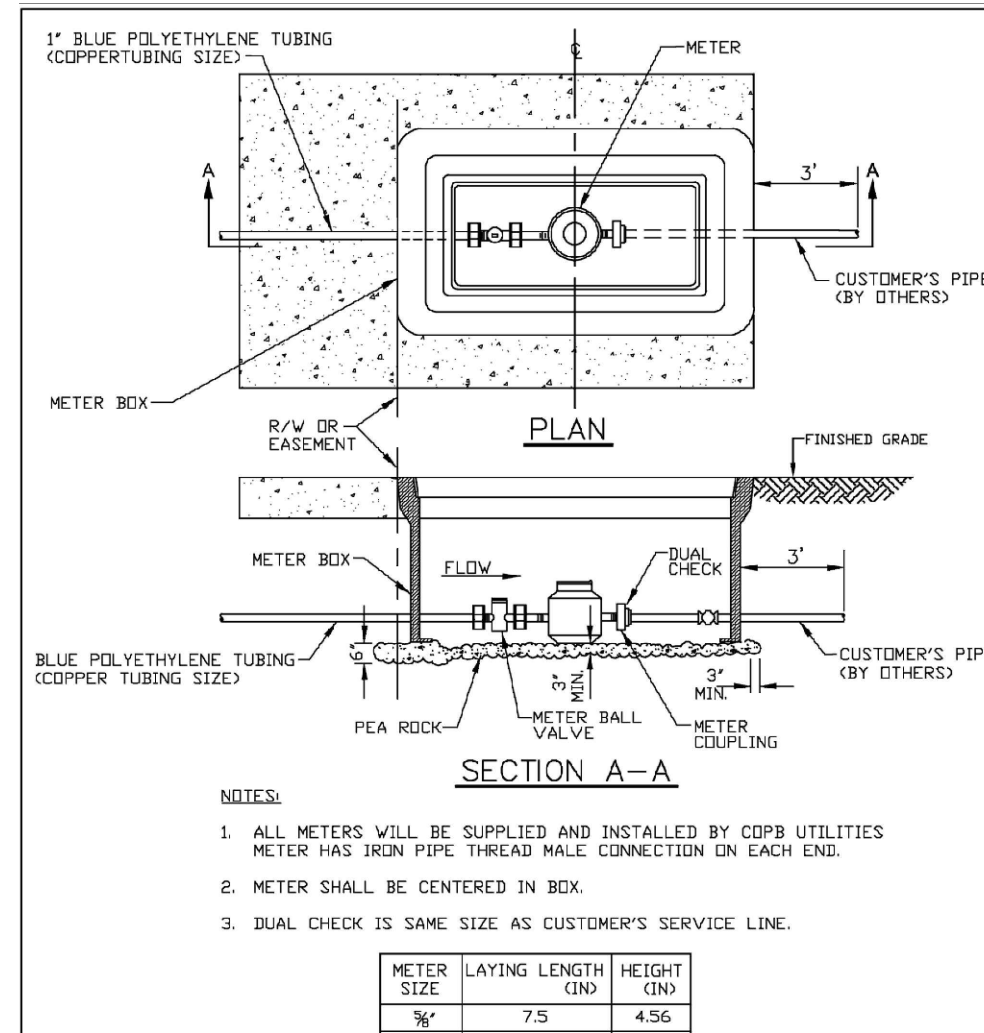
TYPICAL FIRE HYDRANT ASSEMBLY

ENGINEERING STANDARDS 2025			
REVSIONS		ENGINEERING DIVISION CITY OF POMPANO BEACH	FIRE HYDRANT ASSEMBLY
BY	DATE		
T.W.	11-2007		
T.W.	10-2010		
S.S.	2-2012		
S.S.	11-2012		
SCALE: N.T.S.		DATE: MAY 2022 DWG. NO. 109-1	



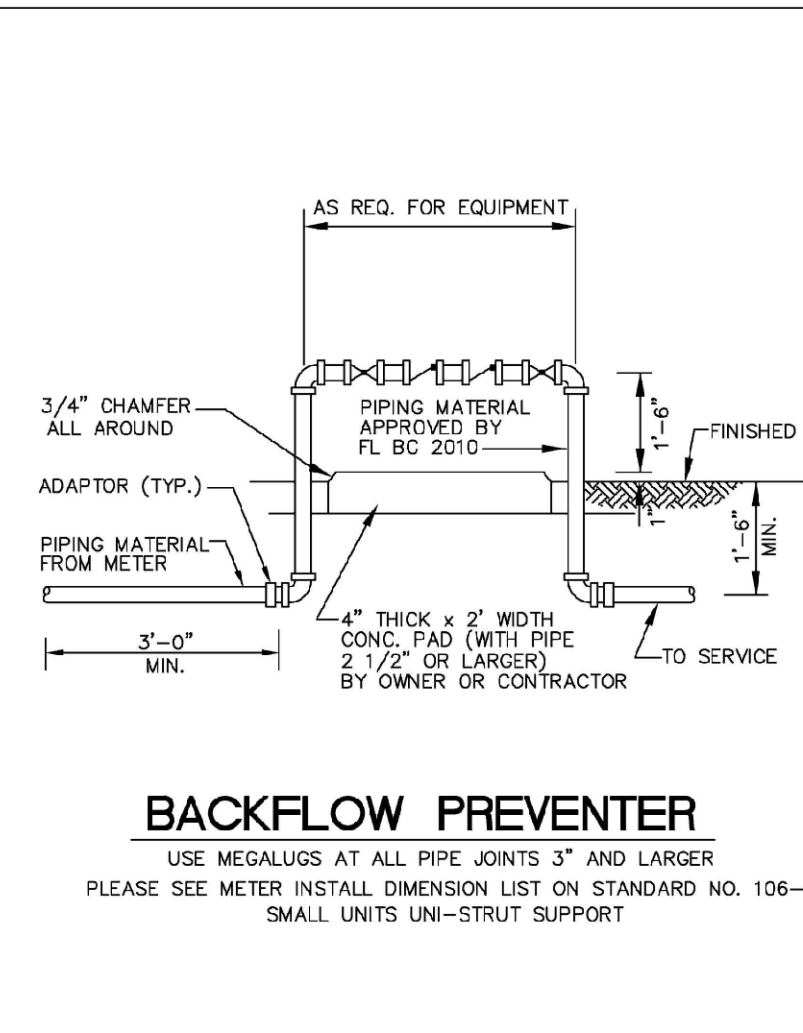
TYPICAL 3/4" AND 1" WATER SERVICE

ENGINEERING STANDARDS 2025		
REVISIONS		ENGINEERING DIVISION CITY OF POMPANO BEACH SCALE: N.T.S.
BY	DATE	
T.W.	11-2007	
S.S.	05-2012	
S.S.	11-2019	
A.S.	06-2021	
		TYPICAL 1" WATER SERVICE DATE: MAY 2 DWG. NO. 107



METER BOX INSTALLATION

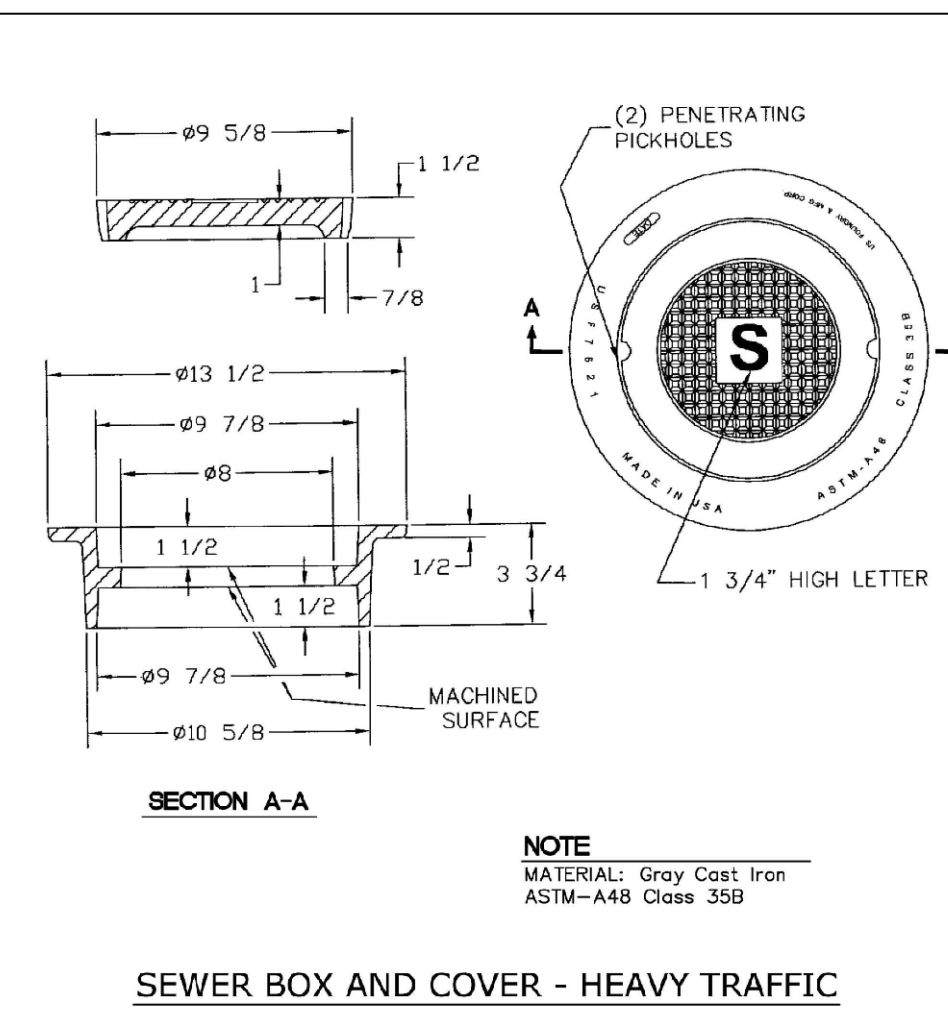
ENGINEERING STANDARDS 2025			
REVISIONS		ENGINEERING DIVISION CITY OF POMPANO BEACH	METER BOX INSTALLATION FOR 5/8" AND 1" METERS
BY	DATE		
S.S.	11-2012		
SCALE: N.T.S.		DATE: JAN. 2022	DWG. NO.
			105-2



BACKFLOW PREVENTER

USE MEGALUGS AT ALL PIPE JOINTS 3" AND LARGER
PLEASE SEE METER INSTALL DIMENSION LIST ON STANDARD NO. 106-4
SMALL UNITS UNI-STRUT SUPPORT

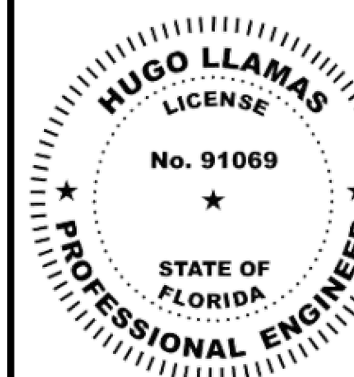
ENGINEERING STANDARDS 2025			
REVISONS		ENGINEERING DIVISION CITY OF POMPAÑO BEACH	BACKFLOW PREVENTER
BY	DATE		
T.W.	04-2009		
S.S.	03-2009		
S.S.	11-2012		
S.S.	01-2013		
SCALE: N.T.S.		DATE: MAY 2022 DWG. NO. 106-1	



SEWER BOX AND COVER - HEAVY TRAFFIC

ENGINEERING STANDARDS 2025			
REVISONS		SEWER BOX AND COVER HEAVY TRAFFIC	DATE: JUNE 2022 DWG. NO. 210-3
BY	DATE		
S.S.	12/06/18		
ENGINEERING DIVISION CITY OF POMPANO BEACH			
SCALE: N.T.S.			

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY HUGO LLAMAS, P.E.
ON THE DATE ADJACENT TO THE SEAL.
PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND
SEALED, AND THE ORIGINAL MUST BE RECEIVED ON ANY FURTHER COPIES



HUGO LLAMAS, P.E.
FL. LICENSE 91069

DATE 02-08-2026

SCALE AS SHOWN

DRAWN H.L.

ENGINEER OF RECORD HEREBY EXPRESSLY RESERVES HIS COMMON LAW COPYRIGHT AND OTHER PROPERTY RIGHTS IN THESE PLANS. THE DESIGNS AND DRAWINGS ARE NEITHER TO BE REPRODUCED, COPIED NOR CHANGED IN ANY FORM OR MANNER WHAT SO EVER NOR ASSIGNED TO ANY PARTY WITHOUT FIRST OBTAINING THE EXPRESS WRITTEN PERMISSION AND CONSENT OF ALTO ENGINEERING P.A.

WATER & SEWER PLAN

C-4