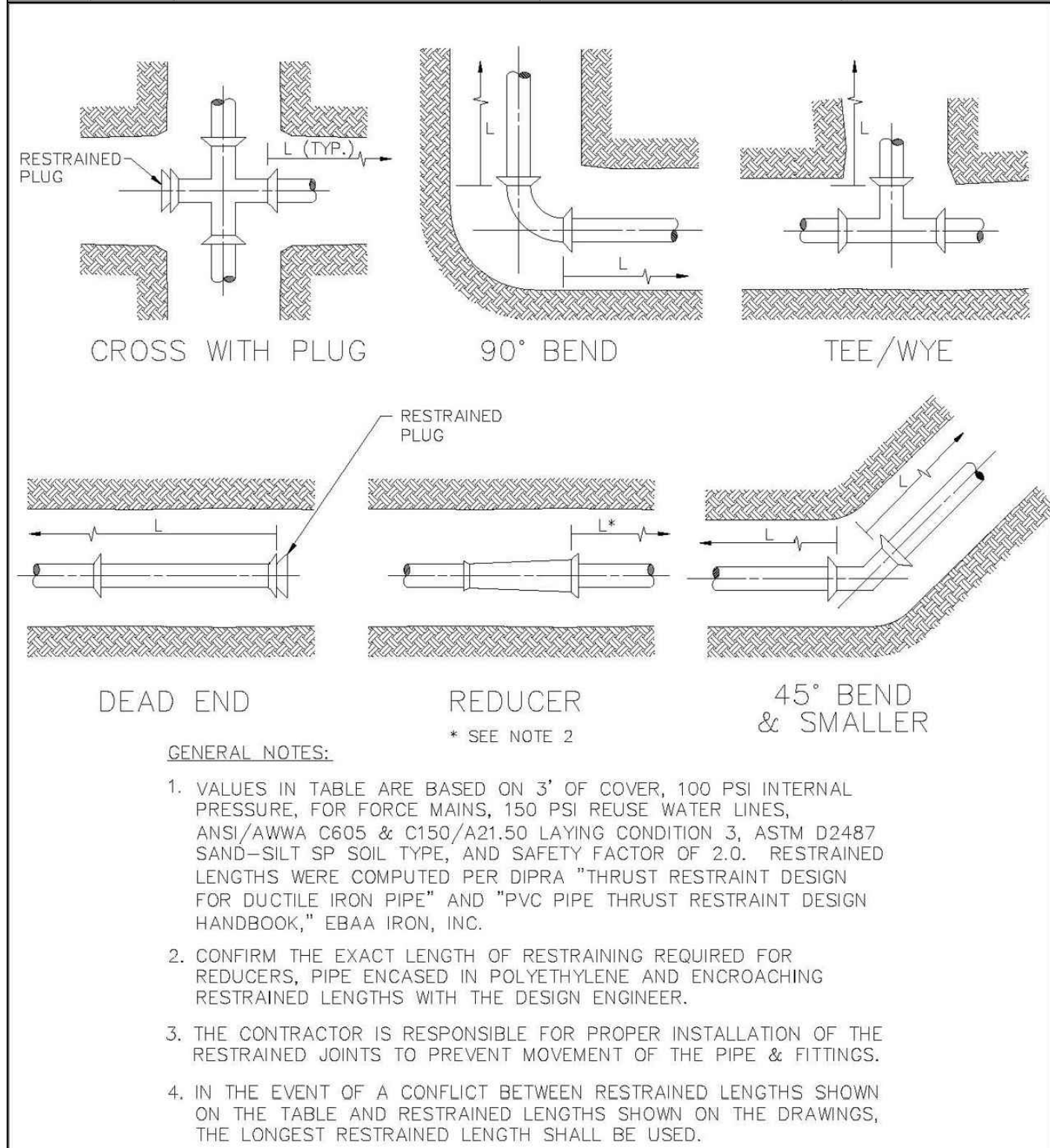


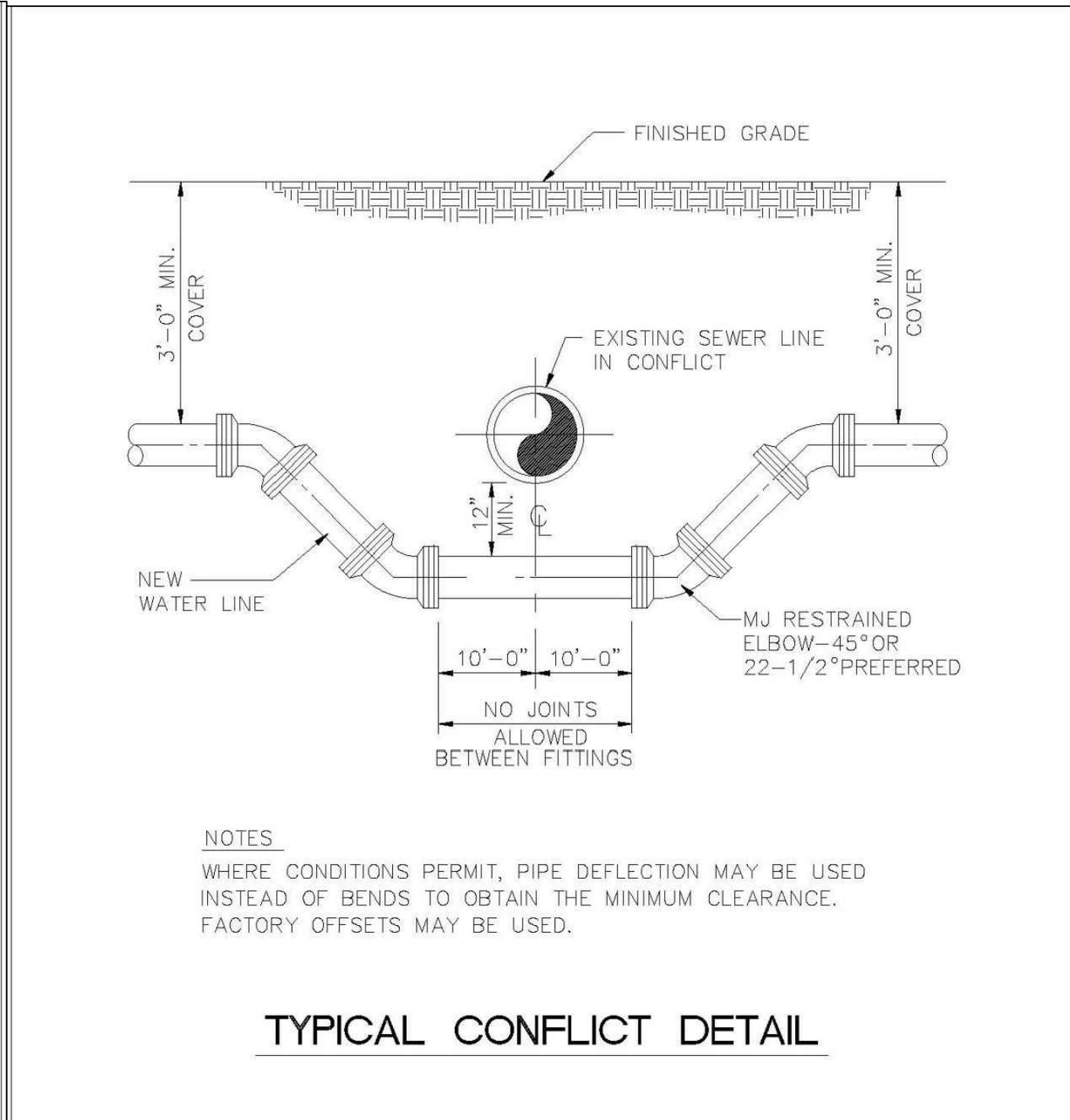
TYPICAL 1 1/2" AND 2" WATER SERVICE

ENGINEERING STANDARDS 2022			
REVISIONS		ENGINEERING DIVISION CITY OF POMPAÑO BEACH	TYPICAL 2" WATER SERVICE
BY	DATE		
S.S.	05-2011		
S.S.	05-2012		
S.S.	11-2018		
A.S.	08-2021	SCALE: N.T.S.	DATE: APRIL 2022 DWG. NO. 107-2



RESTRAINED JOINT INFORMATION

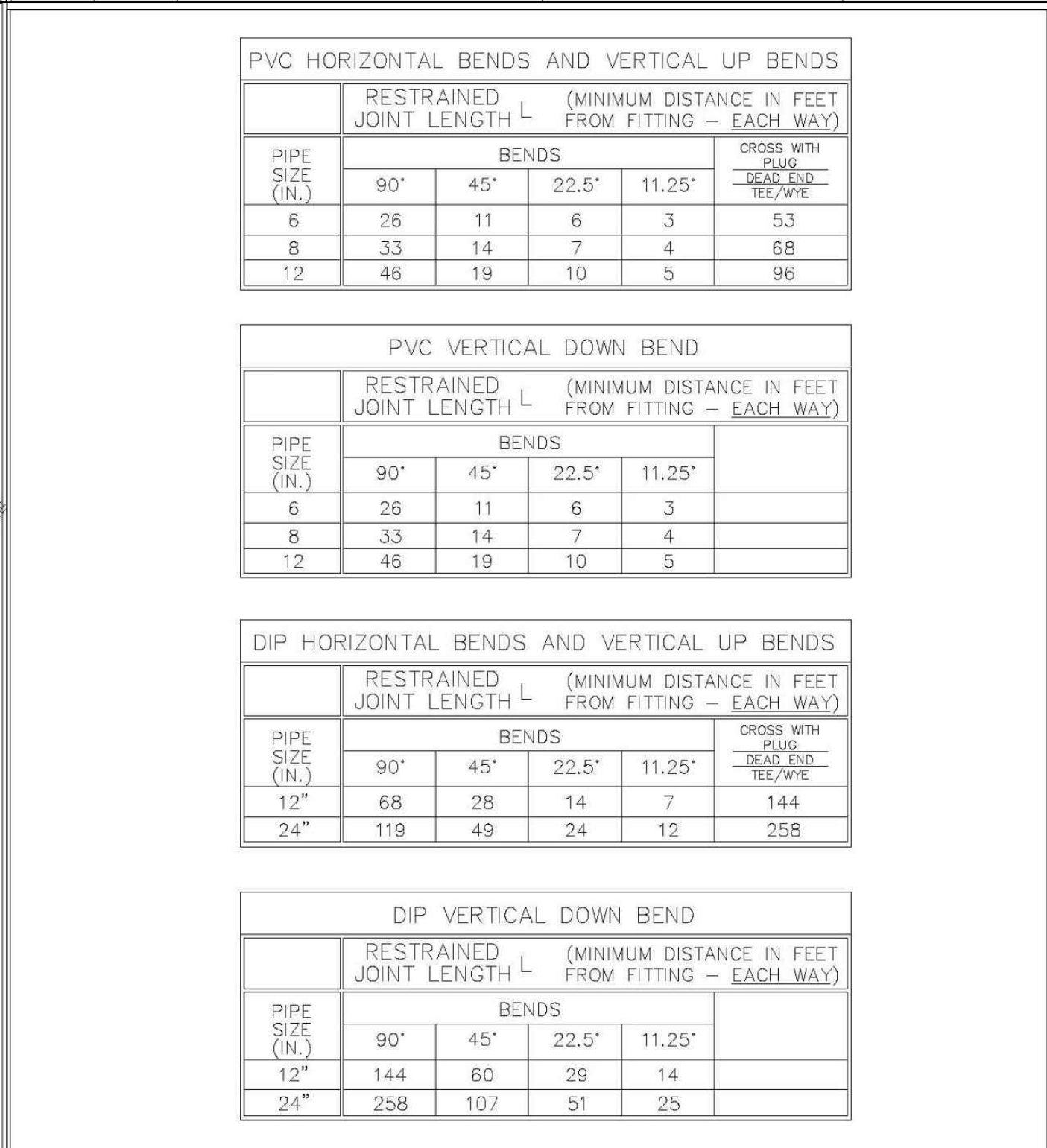
ENGINEERING STANDARDS 2022			
REVISIONS		ENGINEERING DIVISION CITY OF POMPAÑO BEACH	RESTRAINED JOINT INFORMATION
BY	DATE		
		SCALE: N.T.S.	DATE: MAY 2022 DWG. NO. 118-1



TYPICAL CONFLICT DETAIL

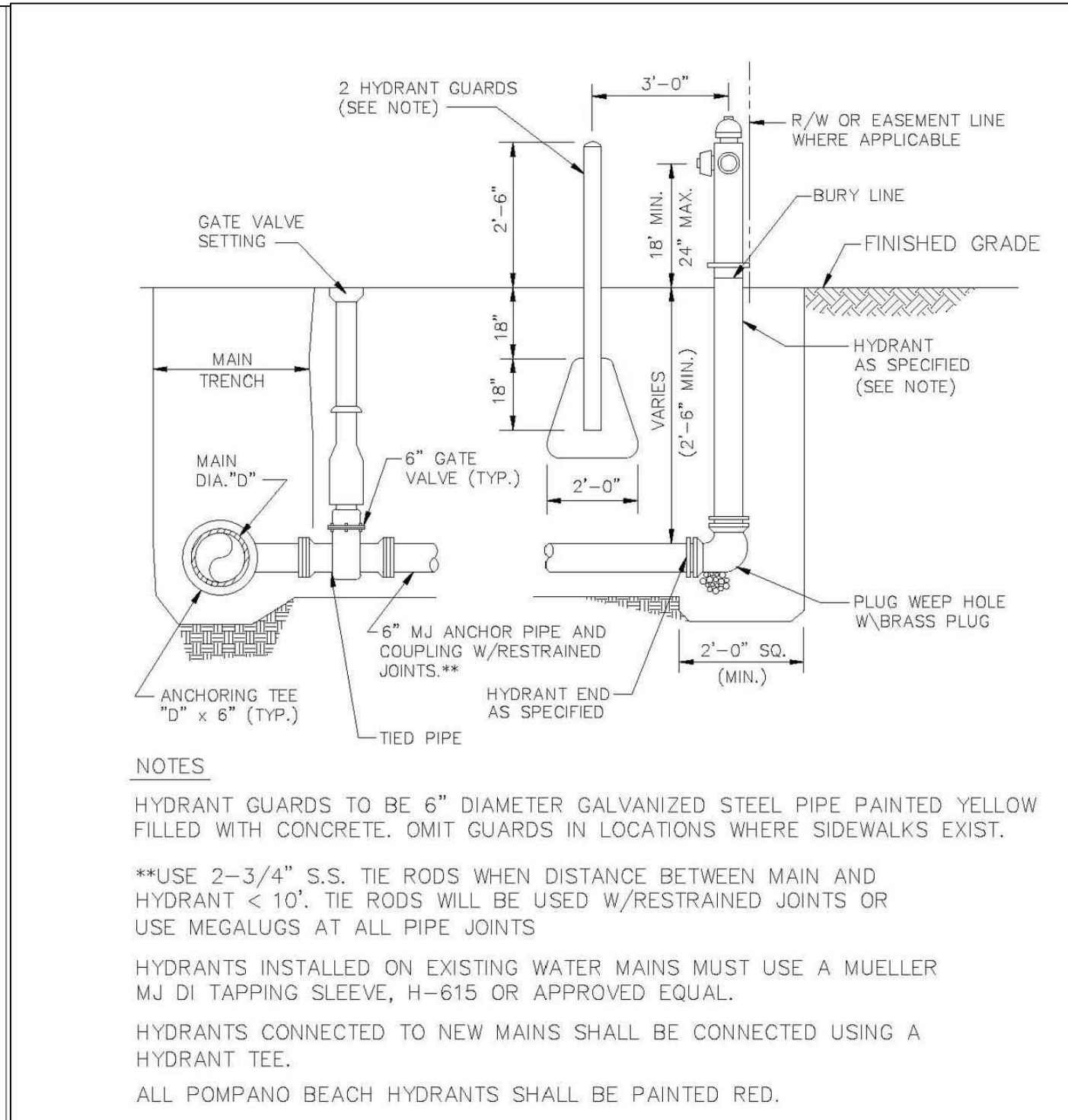
ALL D.I.P. TO BE PAINTED BLUE ON TOP HALF OF PIPE.
USE MEGALUGS AT ALL PIPE JOINTS

ENGINEERING STANDARDS 2022			
REVISIONS		ENGINEERING DIVISION CITY OF POMPAÑO BEACH	TYPICAL CONFLICT (WATER)
BY	DATE		
S.S.	04-2009		
S.S.	01-2012		
		SCALE: N.T.S.	DATE: MAY 2022 DWG. NO. 108-1



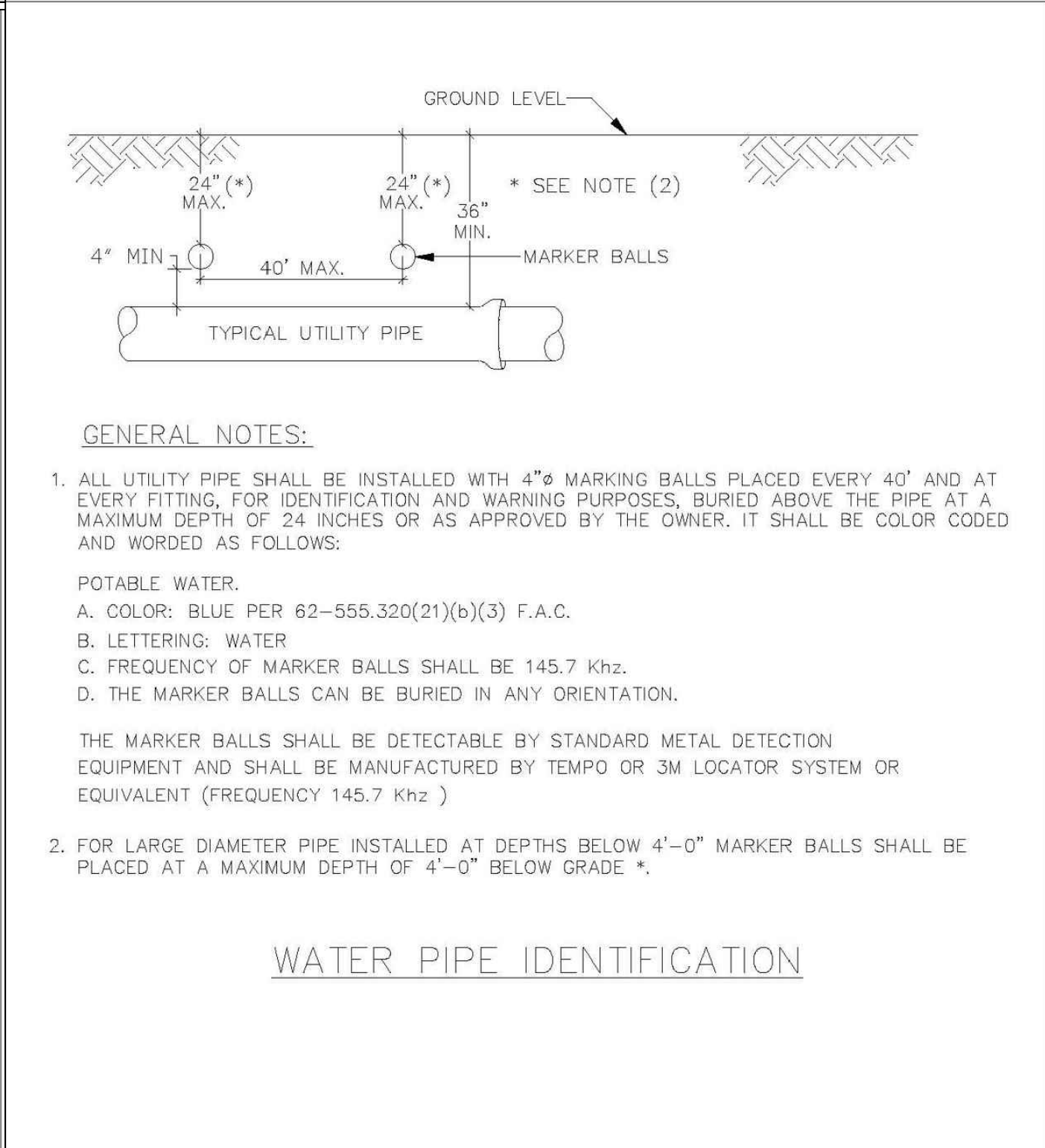
RESTRAINED JOINT INFORMATION

ENGINEERING STANDARDS 2022			
REVISIONS		ENGINEERING DIVISION CITY OF POMPAÑO BEACH	RESTRAINED JOINT INFORMATION
BY	DATE		
		SCALE: N.T.S.	DATE: MAY 2022 DWG. NO. 118-2



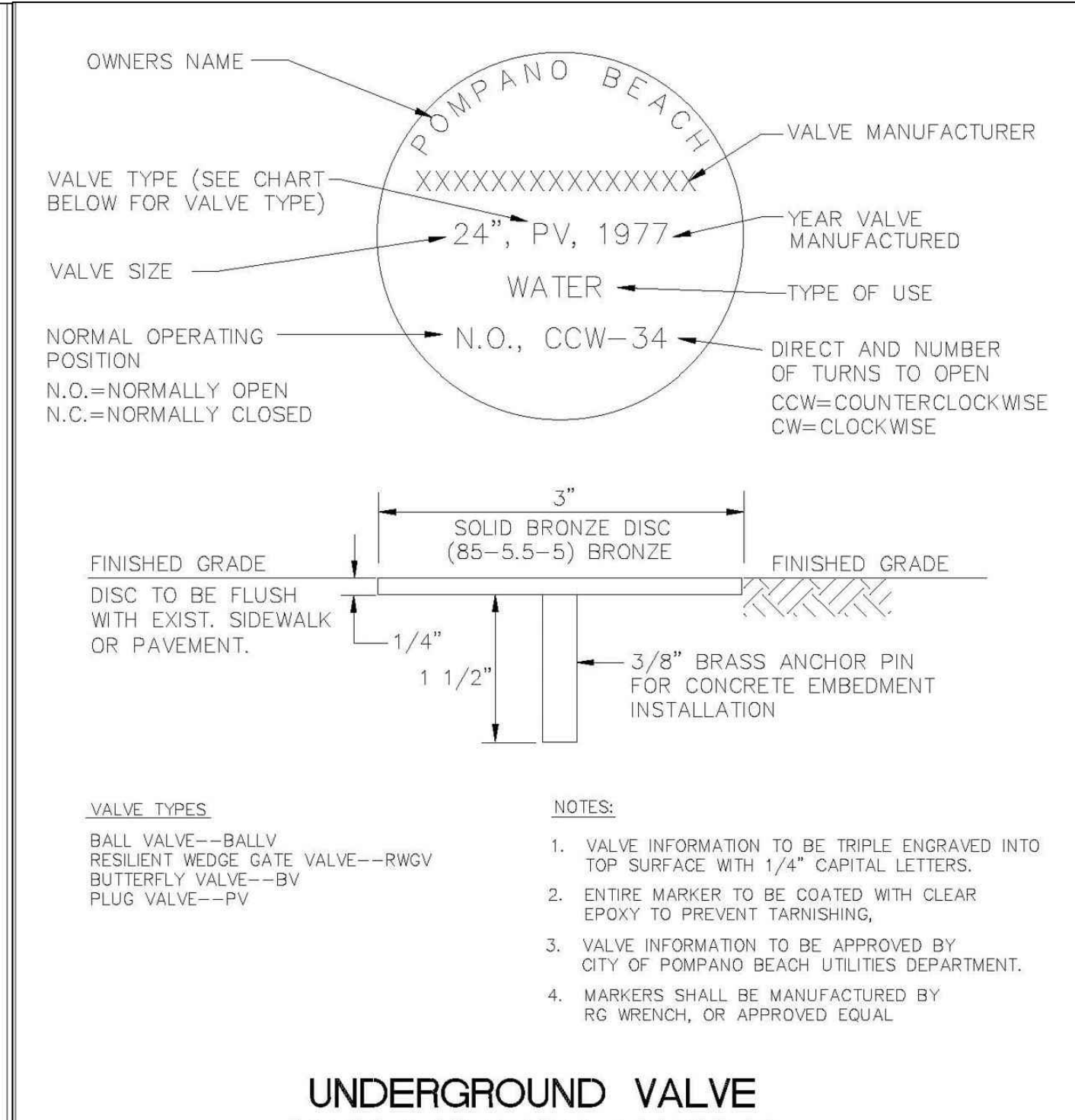
TYPICAL FIRE HYDRANT ASSEMBLY

ENGINEERING STANDARDS 2022			
REVISIONS		ENGINEERING DIVISION CITY OF POMPAÑO 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



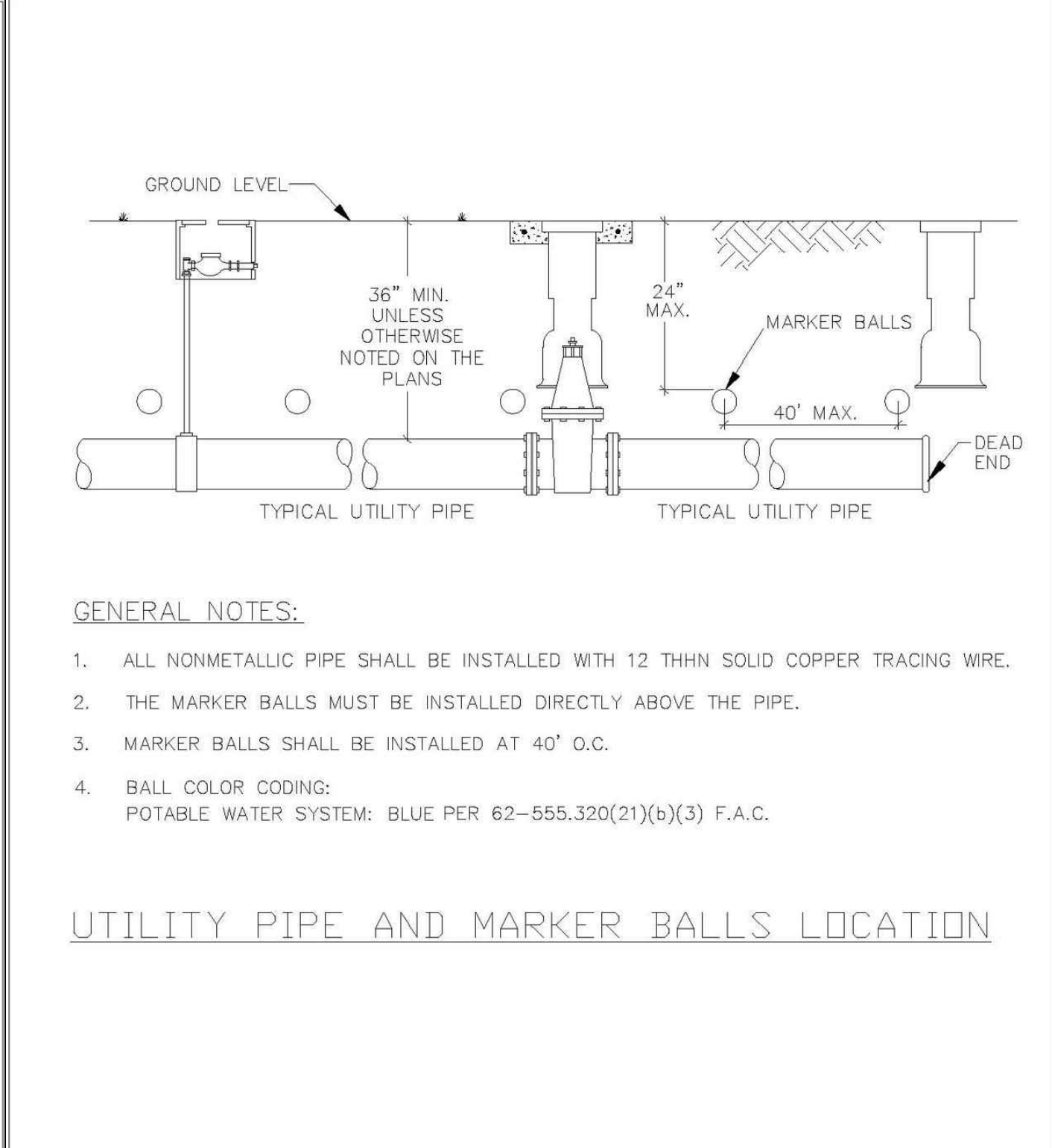
WATER PIPE IDENTIFICATION

ENGINEERING STANDARDS 2022			
REVISIONS		ENGINEERING DIVISION CITY OF POMPAÑO BEACH	WATER PIPE IDENTIFICATION
BY	DATE		
S.S.	01/12		
S.S.	06/16		
		SCALE: N.T.S.	DATE: JAN. 2022 DWG. NO. 119-1



UNDERGROUND VALVE IDENTIFICATION MARKER

ENGINEERING STANDARDS 2022			
REVISIONS		ENGINEERING DIVISION CITY OF POMPAÑO BEACH	UNDERGROUND VALVE IDENTIFICATION MARKER
BY	DATE		
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



UTILITY PIPE AND MARKER BALLS LOCATION

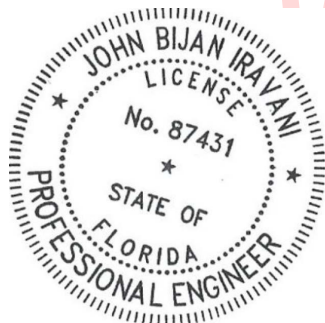
ENGINEERING STANDARDS 2022			
REVISIONS		ENGINEERING DIVISION CITY OF POMPAÑO BEACH	UTILITY PIPE AND MARKER BALLS LOCATION
BY	DATE		
S.S.	01/12		
S.S.	06/16		
		SCALE: N.T.S.	DATE: JAN. 2022 DWG. NO. 120-1

DRC
PZ22-12000026
10/02/2024

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FAX: (561) 575-6088
EMAIL: jh@hellsouth.net
WEBSITE: www.jhinc.com

201 SW 12th Ave
Pompano Beach, Florida

Water & Wastewater Details			
DATE	SCALE	DESIGNED BY	JOB NO.
01/28/2023	N.T.S.	JBI	2208-1411



Digitally signed by John Iravani
Date: 2024.08.12 08:11:20 -04'00'

SEAL			
FR # 6986	SHEET NO.	C-11	