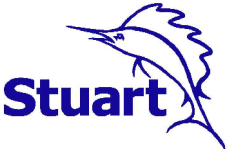


NOTES:

1. PURPLE 10 GAUGE THHN WIRE SHALL BE ATTACHED TO THE SERVICE LINE.
2. MIN. SERVICE LINES SHALL BE AS FOLLOWS: 1" FOR SINGLE AND DOUBLE SERVICES WHERE METER(S) SIZE IS 5/8" x 3/4"; 2" FOR SINGLE AND DOUBLE SERVICES WHERE METER SIZE IS 1" THRU 2".
3. DOUBLE SERVICES REQUIRE "U" BRANCH WITH STRAIGHT CURB STOPS.
4. POLYETHYLENE SHALL BE AS DEFINED BY A.S.T.M. D2737 SDR9 AND AWWA 901, LATEST EDITION, AND BE PRESSURE RATED FOR 200 PSI, COLORED PURPLE PANTONE 522. OUTSIDE DIAMETER EQUIVALENT TO THE OUTER DIAMETER OF COPPER TUBING.
5. AN RPZ (REDUCED PRESSURE ZONE) BACKFLOW DEVICE MUST BE INSTALLED DIRECTLY OUTSIDE THE METER BOX DOWNSTREAM, PAINTED PURPLE PANTONE 522.
6. REVERSE TAPS ARE STRICTLY PROHIBITED.

 <p>STANDARD UTILITY DETAILS City of Stuart Utilities & Engineering Department 121 S.W. Flagler Avenue, Stuart, Florida 34994</p>	RECLAIMED WATER SERVICE CONNECTION	
	DATE: OCTOBER 2021 FILE NAME: 2021 COS Std Details.dwg	SHEET NUMBER 73