



NOTES:

1. WHEN TOP OF OPERATING NUT IS DEEPER THAN 30", A HIGH STRENGTH STEEL EXTENSION WILL BE REQUIRED TO BRING OPERATING NUT 24"–30" BELOW FINISHED GRADE. A STEEL CENTERING PLATE, WELDED TO THE EXTENSION, IS ALSO REQUIRED.
2. A VALVE BOX ALIGNMENT DEVICE SHALL BE PROVIDED TO ELIMINATE SHIFTING OF THE VALVE BOX AGAINST THE OPERATING NUT.
3. C900 P.V.C. RISER PIPE SHALL BE ADDED TO EXTEND THE VALVE BOX IF NEEDED.
4. RPM'S SHALL NOT BE INSTALLED IN CROSSWALKS OR PEDESTRIAN WALKWAYS.
5. THE TOP SIDE OF THE VALVE BOX COVER AND THE INSIDE OF TOP SECTION OF THE VALVE BOX SHALL BE PAINTED BLUE FOR WATER MAINS, GREEN FOR SEWER MAINS AND PURPLE FOR RECLAIMED WATER MAINS.
6. VALVE SHALL BE INSTALLED SO THAT OPERATING NUT AND VALVE BOX ARE LOCATED ON THE RIGHT-OF-WAY SIDE OF THE MAIN.



MINIMUM CONSTRUCTION STANDARDS FOR
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PORT SAINT LUCIE, FL 34986
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TYPICAL VALVE BOX AND COLLAR

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| DETAIL: SLWG-01 |
| DATE: 03/2020 |
| SCALE: N.T.S. |
| SHEET: 1 OF 1 |