

## NOTES:

- ALL WATER SERVICES SHALL BE INSTALLED PERPENDICULAR TO MAIN AND TERMINATE 18" INSIDE THE RIGHT OF WAY.
- WATER SERVICE SADDLES ON PVC MAINS SHALL BE WIDE BAND BRASS BODY.
- METER BOXES SUBJECT TO TRAFFIC SHALL CONFORM TO ASTM A48, CLASS 30B AND AASHTO H2O LOAD RATING STANDARDS.
- 3" CLEAN FILL REQUIRED ALL AROUND 1" POLY SERVICE LINE.
- JOINT RESTRAINT SYSTEMS SHALL BE WEDGE ACTION STYLE FOR DI OR C-900 PVC PIPE.
- METER BOXES SHALL BE LOCATED MINIMUM 5-FEET FROM THE PROPERTY CORNER.
- ASSEMBLY TO BE CENTERED IN THE METER BOX. 7.
- PLASTIC PIPE STIFFENERS SHALL BE USED.

01/01/2025

## DETAIL: **DOUBLE WATER SERVICE -**DOMESTIC AND IRRIGATION SPLIT CFPUA DETAIL DATE: SCALE: NOT TO SCALE



CAPE FEAR PUBLIC UTILITY AUTHORITY 235 GOVERNMENT CENTER DRIVE WILMINGTON, NC 28403 OFFICE: (910)332-6560

DETAIL NO: W-5

SHEET NO: