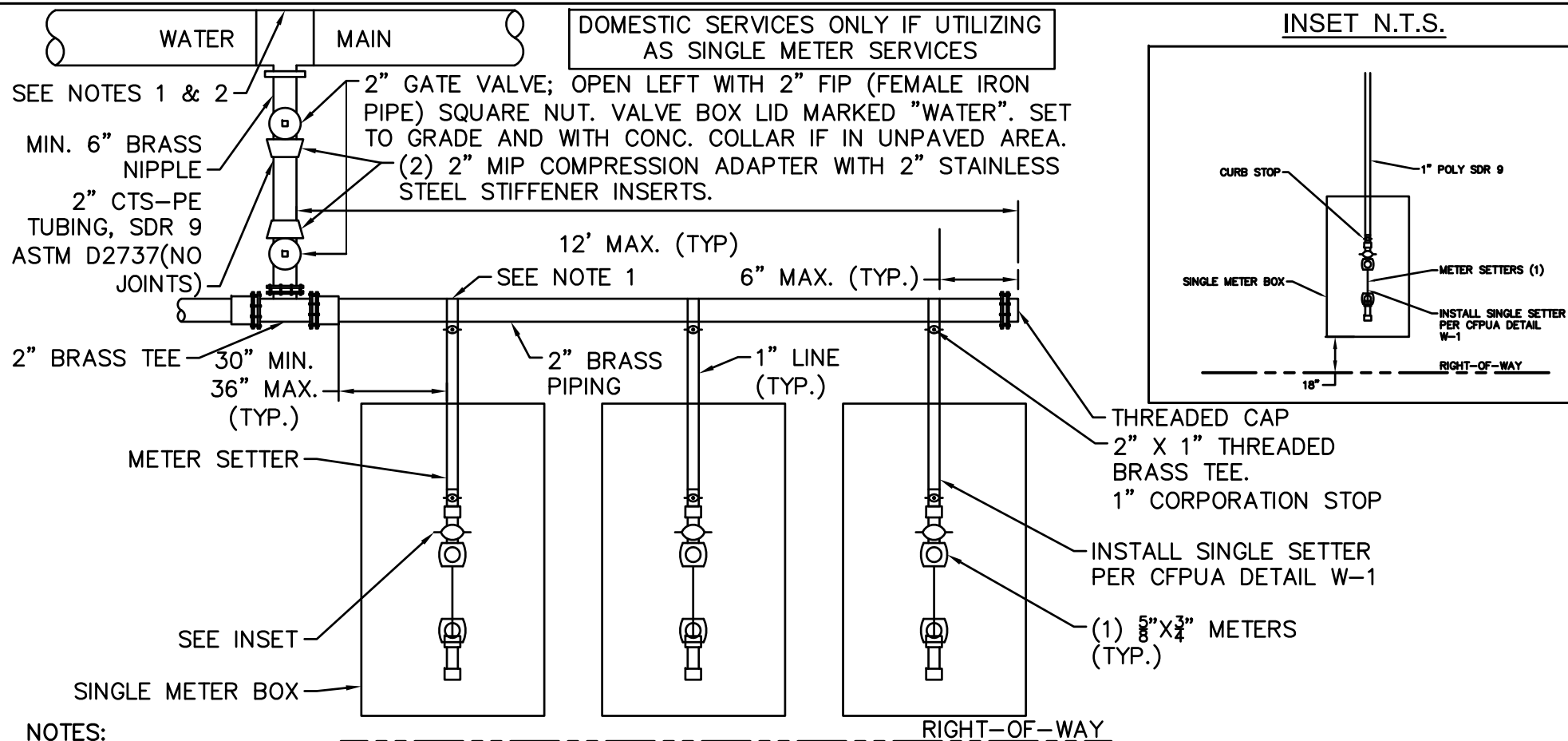


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- NOTES:**
1. ALL WATER SERVICES SHALL BE INSTALLED PERPENDICULAR TO MAIN AND TERMINATE 18" INSIDE THE RIGHT OF WAY.
 2. WATER SERVICE SADDLES ON PVC MAINS SHALL BE WIDE BAND BRASS BODY.
 3. METER BOXES SUBJECT TO TRAFFIC SHALL CONFORM TO ASTM A48, CLASS 30B AND AASHTO H20 LOAD RATING STANDARDS.
 4. 3" CLEAN FILL REQUIRED ALL AROUND 1" POLY SERVICE LINE.
 5. METER BOXES SHALL BE LOCATED MINIMUM 5- FEET FROM THE PROPERTY CORNER.
 6. ASSEMBLY TO BE CENTERED IN THE METER BOX.
 7. MATERIALS PER CFPWA MSM.
 8. USE OF THIS DETAIL IS LIMITED TO RESIDENTIAL 5/8" WATER METER APPLICATIONS ONLY.
 9. EIGHT (8) SERVICES MAXIMUM PER GANG METER ASSEMBLY.
 10. USE OF THIS DETAIL REQUIRES CFPWA APPROVAL.
 11. PLASTIC PIPE STIFFENERS SHALL BE USED.

DETAIL:

**SINGLE DOMESTIC WATER SERVICE
GANG METER DETAIL**

SCALE: NOT TO SCALE

CFPUA DETAIL DATE:

01/01/2025



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

DETAIL NO:

W-15

SHEET NO:

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