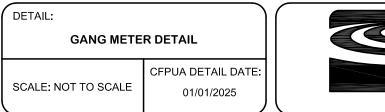


- 1. ALL WATER SERVICES SHALL BE INSTALLED PERPENDICULAR TO MAIN AND TERMINATE 18" INSIDE THE RIGHT OF WAY.
- WATER SERVICE SADDLES ON PVC MAINS SHALL BE WIDE BAND BRASS BODY.
- 3. METER BOXES SUBJECT TO TRAFFIC SHALL CONFORM TO ASTM A48, CLASS 30B AND AASHTO H20 LOAD RATING STANDARDS.
- 3" CLEAN FILL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





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

DETAIL NO: W-14 SHEET NO: