



PLAN VIEW

"A"

METER SIZE	METER OPENING
4" METER	28"
6" METER	35"
8" METER	39"

NOTES:

- METER TO BE PROVIDED BY RALEIGH WATER.
- ALL FITTINGS ARE TO BE MECHANICAL JOINT, U.N.O.
- BRONZE STRAINERS SHALL HAVE NON-THREADED BOLT HOLES.
- BYPASS CAN BE ON LEFT OR RIGHT OF SERVICE.
- BYPASS WIDTH CAN VARY 3' TO 5' TO ACCOMMODATE OTHER UTILITIES.

**CITY OF RALEIGH**  
**STANDARD DETAIL**

REVISIONS      DATE: 01/18/2025      NOT TO SCALE

TYPICAL 4"-8" DOMESTIC  
WATER METER  
BYPASS INSTALLATION

**W-29**