1. Meter as manufactured by Sensus or Neptune.
2. Backfill tamped in 6" lifts.
3. Reinforcement: #4 @ 6" O.C.E.W.
4. Concrete: 4,000 PSI @ 28 days.
5. All RPZ Backflow Prevention Devices must be installed prior to meter being set.
6. All Copper Setters are to have a ball type shut off valve on both sides of Copper Setter with high rise bypass that is manufactured by Ford, Mueller, or Ay McDonald. (No exceptions)

Traffic Rated
Aluminum Access Door w/Slam Lock Cast in Top

12" - Top of Valve to Finish Grade

6" of #67 Stone

NOTES

10" W x 12" H Doghouse

Traffic Rated
Vault Wall Thickness

**Traffic Rated**

City of Raleigh
Department of Public Utilities

Typical 1 1/2" - 2" Water Meter Box Installation

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