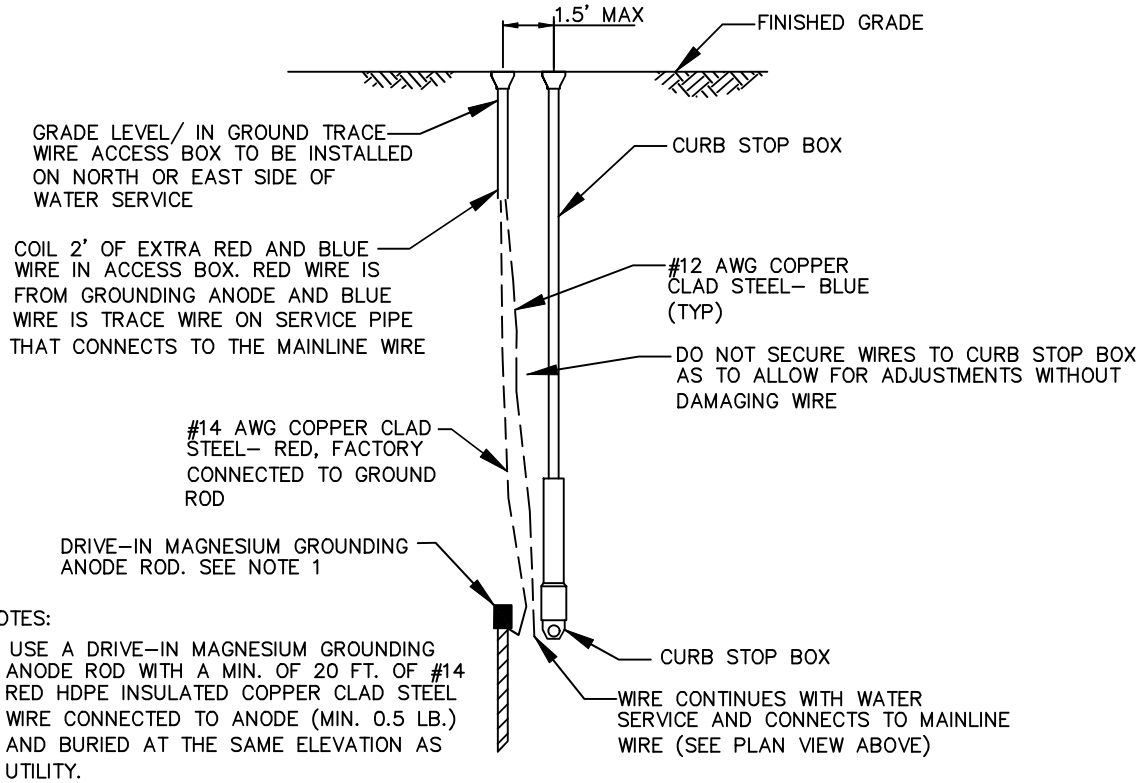


NOTES
 WIRE SHOWN AWAY FROM PIPE FOR CLARITY. WIRE SHALL BE INSTALLED IMMEDIATELY ADJACENT TO THE SERVICE PIPE. THE WIRE SHALL BE FASTENED TO THE PIPE TAPE OR PLASTIC TIES AT 5' INTERVALS.

WATER SERVICE – PLAN VIEW
 NOT TO SCALE



NOTES:
 1. USE A DRIVE-IN MAGNESIUM GROUNDING ANODE ROD WITH A MIN. OF 20 FT. OF #14 RED HDPE INSULATED COPPER CLAD STEEL WIRE CONNECTED TO ANODE (MIN. 0.5 LB.) AND BURIED AT THE SAME ELEVATION AS UTILITY.

WATER SERVICE – SECTION VIEW
 NOT TO SCALE



CHARLES COUNTY GOVERNMENT
 DEPARTMENT OF PLANNING & GROWTH MANAGEMENT
 APPROVED: Raymond N. Shumaker, Jr. Oct 5, 2022
Raymond N. Shumaker, Jr. (Oct 5, 2022 12:20 EDT)
 CHIEF OF CODES, PERMITS, & INSPECTION SERVICES DATE
H.B.W. Oct 5, 2022
 PROFESSIONAL ENGINEER DATE

STANDARD DETAIL
 TRACER WIRE WATER SERVICE DETAIL

W
3.11
REVISIONS: