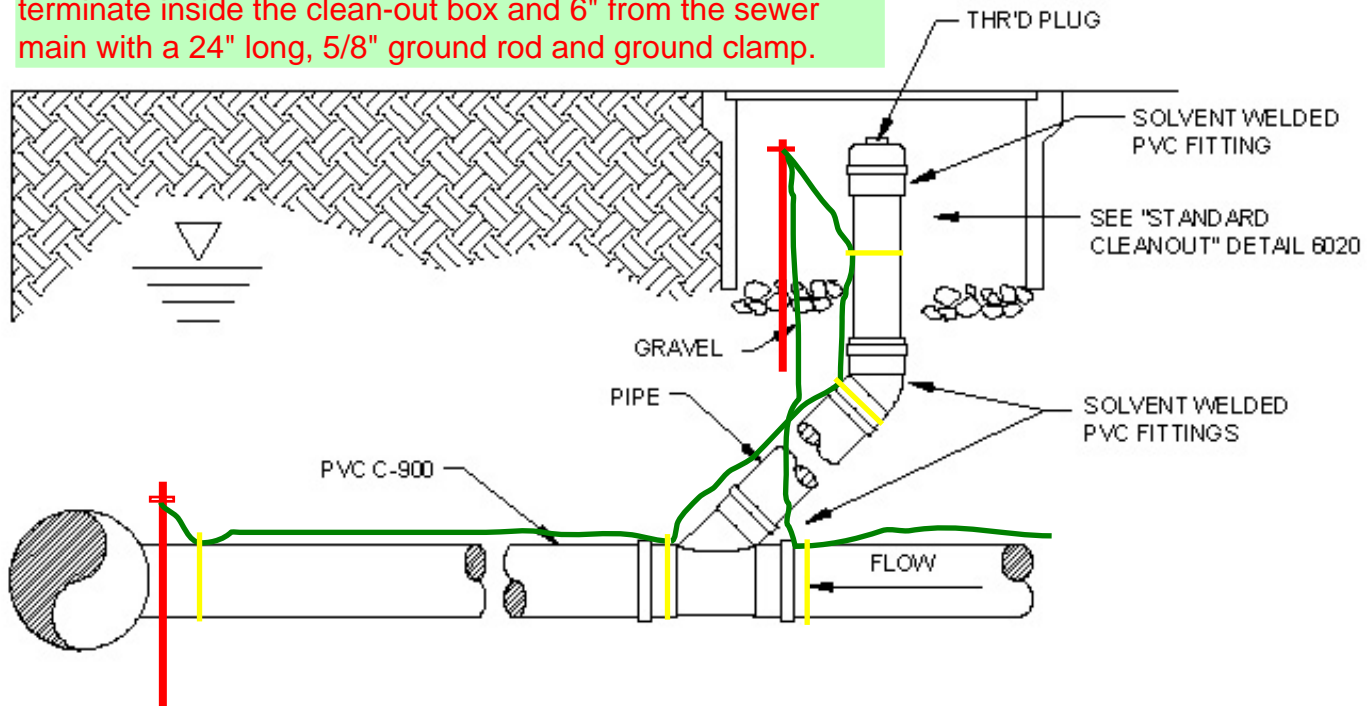


## HCSA Tracer Wire Installation Detail for Private Sewer Lateral Connection

# 10 (AWG) Tracer wire shall be attached to pipe and shall terminate inside the clean-out box and 6" from the sewer main with a 24" long, 5/8" ground rod and ground clamp.



1. THE CLEANOUT MUST BE LOCATED ABOVE HYDRAULIC GRADIENT OF DISPLACEMENT MAIN.
2. THE CLEANOUT SHOULD BE LOCATED TO PROVIDE EASY ACCESS FOR INSPECTION AND MAINTENANCE.
3. HDPE METER BOX, MID-STATES #111812 OR RAVEN METER BOX #1118X12 OR APPROVED EQUAL.