NOTES:
1. SAMPLE STATION WATER LINE TO BE WET TAP AT EXISTING MAINS. FOR NEW MAINS, NEW SERVICES CAN BE DRY TAPPED PER THE MAIN LINE MANUFACTURERS INSTALLATION CRITERIA, OR AS DIRECTED BY THE CITY ENGINEER.
2. USE #8 AWG TRACER WIRE IN A SINGLE LENGTH OF WIRE WITH INSULATION INTACT. LOCATOR WIRE MUST BE CONNECTED TO WATER MAIN LOCATOR WIRE USING BRASS WIRE SPLIT NUTS TO PROVIDE A COMPLETE CIRCUIT. COAT CUT END OF WIRE WITH SCOTCHKOTE ELECTRICAL COATING OR EQUAL.
3. FOR TRAFFIC RATED LIDS, INSTALL 8" PORTLAND CEMENT CONCRETE FOOTING UNDERNEATH THE METER BOX FOR SUPPORT.

CITY OF REDWOOD CITY
ENGINEERING AND TRANSPORTATION
WATER SAMPLING STATION
DATE: 11/25/19