Tony Kidder

H2O URBAN SOLUTIONS

SUPERVISING CONSTRUCTION INSPECTOR

WATER MAINS • BACKYARD SERVICES • METER PROGRAMS • HEAVY CIVIL



Photo: Tony Kidder, H2Ou Inspector | Austin/Steiner F/V | California American Water

20+	5+	3	BACKYARD
YEARS OF EXPERIENCE	YEARS H2OU INSPECTION	CAW METER PROGRAMS	OCCUPIED-SITE FOCUS

PROFESSIONAL PROFILE

Supervising Construction Inspector with 20+ years of underground utility construction and inspection experience. Tony specializes in complicated residential water distribution work where existing infrastructure is not fully documented and construction must proceed through occupied yards and around active utilities. He combines hands-on experience in meter installation, directional boring, service piping, front-yard main installation and backyard-main abandonment with more than five years inspecting California American Water projects. He is known for resident coordination, contractor communication, constructability judgment, clean cutovers, restoration, and same-shift field reporting.

QUALIFICATIONS AT A GLANCE

INSPECTION & FIELD LEADERSHIP

- H2Ou senior/supervising inspector since 2020
- Plans, specifications, quantities and field quality
- Contractor, agency and schedule coordination

HANDS-ON UTILITY BACKGROUND

- High-volume water-meter installation
- Directional boring and utility locating
- Front-yard mains and backyard abandonment

RESIDENTIAL WATER FOCUS

- Backyard meters and private-property services
- Meter retrofit, conversion and relocation
- Active-main transitions and restoration

CORE WATER & CONSTRUCTION CAPABILITIES

- **Backyard Mains & Services**
- **Meter Retrofit & Relocation**
- **Construction Inspection**
- **Resident Coordination**
- **Utility Conflict Resolution**
- **Cutover & Abandonment**
- **Daily Reports & GPS**
- **Safety, Traffic & Restoration**

SELECTED PROJECT EXPERIENCE

AUSTIN / STEINER WATER MAIN IMPROVEMENTS | California American Water, Sacramento, CA

ROLE Supervising Construction Inspector DELIVERY Main & Service Inspection SCALE 15,000 LF / 312 Services

- Inspected a residential main replacement comprising 4,300 LF of 8-inch DIP, 10,700 LF of 8-inch PVC, 103 gate valves, 23 hydrants and 312 one-inch services.
- Verified trenching and shoring, long-side and bored services, gas/sewer crossings, meter boxes, cutovers and restoration; produced detailed daily reports, quantities, photographs and GPS records.

FRUITRIDGE VISTA BACKYARD DROP-IN METERS | California American Water, Sacramento, CA

ROLE Construction Inspector DELIVERY Occupied-Property Inspection SCALE 344 Backyard Meters

- Served as field inspector for all 55 documented shifts from February through May 2022, verifying materials, installation, repairs, safety, daily quantities and restoration.
- Coordinated contractor and resident access, adapted to property-specific service conditions, and protected continuity through clean transitions, restoration and prompt documentation.

REPRESENTATIVE PROJECT EXPERIENCE

FRUITRIDGE VISTA METERING 2025 | California American Water, Sacramento, CA

ROLE Construction Inspector DELIVERY Meter Retrofit & Relocation SCALE 414 Meters

- Inspected 1-inch and 2-inch services, saddles, corporation stops, copper/poly components, meter boxes, backflow assemblies and associated restoration.
- Authored 31 daily field reports from October 2025 through May 2026, tracking progress and resolving address-specific access, utility and service-configuration issues.

FRUITRIDGE VISTA METER REPLACEMENT | California American Water, Sacramento, CA

ROLE Construction Inspector DELIVERY Service Conversion / Relocation SCALE 411 Meters

- Documented 37 inspection shifts from November 2020 through March 2021 for residential meter replacements, backyard service conversions and related relocations.
- Verified CTS poly and copper service piping, fittings, stops, meter boxes and restoration while coordinating daily contractor production and CAW reporting.

WATER METER & MAIN CONVERSION WORK | Gm Construction & Development, North Highlands, CA

ROLE Underground Construction Lead DELIVERY Installation / Emergency Response SERVICE Potable Water

- Performed high-volume meter installation, front-yard main installation, backyard-main abandonment, directional boring/locating, traffic control and emergency leak repair.
- This hands-on background gives Tony practical judgment on constructability, unknown existing conditions and safe transitions between active, new and abandoned facilities.

CAREER HISTORY

DATES	ORGANIZATION	POSITION | RESPONSIBILITY
2020-Present	H2O Urban Solutions, Inc.	Senior / Supervising Construction Inspector | Inspector supervision and QA on water pipelines (primary), tanks, BPS and WTPs; DFR review
2015-2020	Hale Construction	Heavy Equipment Operator / Grade Setter / Pipe Layer | wet/dry utilities and multi-trade sitework
2009-2015	GM Construction & Development	Meter and main installer | directional boring, backyard abandonment, traffic control and emergency repairs
2005-2009	Sierra National / Frontier Contracting	Underground Lead Man / Foreman | large-diameter sewer, deep excavation, crew leadership and punch lists

ADDITIONAL QUALIFICATIONS

TECHNICAL SYSTEMS & DOCUMENTATION

- Daily reports, quantities and progress photographs
- GPS pipeline and installation records
- Plans, specifications and field-change documentation
- Utility locating and directional-boring experience

SAFETY, QUALITY & FIELD PRACTICE

- Excavation, shoring and traffic-control awareness
- Service cutovers and abandoned-main verification
- Resident, contractor and agency coordination
- Restoration, punch lists and emergency response