Carlos Burkett

H2O URBAN SOLUTIONS

CONSTRUCTION INSPECTOR

WATER MAINS • UNDERGROUND • HEAVY EQUIPMENT



Photo: Carlos Burkett, H2Ou Inspector | Bellflower Phase 2, System 8 Main Replacement | California American Water

D-1	8+	Class A	2
WATER (SWRCB)	YEARS UNDERGROUND	LICENSE	H2OU PROJECTS

PROFESSIONAL PROFILE

Construction inspector with eight years as foreman and operator at High Desert Underground, plus seven years as a glazier foreman. Holds SWRCB D-1 Water Distribution certification, a Class A license, and competent person credentials. Currently inspects California American Water main replacement projects in Bellflower for H2O Urban Solutions.

QUALIFICATIONS AT A GLANCE

CERTIFICATIONS

- D-1 Water Distribution (SWRCB, 2022)
- Class A license (2023)
- First Aid/CPR (HSI, 2024)

SAFETY

- Designated Competent Person (2024)
- Respirable Silica Competent Person (2024)
- Trench and excavation safety

CONSTRUCTION BACKGROUND

- Underground foreman / operator
- Glazier foreman
- Crew leadership

CORE WATER & CONSTRUCTION CAPABILITIES

- **Construction Inspection**
- **Water Main Replacement**
- **Underground Utilities**
- **Heavy Equipment**
- **Competent PErson**
- **Traffic Control**
- **Daily Reporting**
- **Contractor Coordination**

INSPECTION RESPONSIBILITIES

Observes contractor crews, equipment, materials, pipe, and restoration; records labor, equipment, quantities, weather, and progress in daily field reports for the owner.

H2OU PROJECT EXPERIENCE

BELLFLOWER PHASE 2, SYSTEM 6 MAIN REPLACEMENT | California American Water, Bellflower, CA

ROLE Construction Inspector FACILITY Water Main Replacement SCALE [Confirm]

- Inspected main replacement work from July through October 2026 and prepared about 75 daily field reports.

BELLFLOWER PHASE 2, SYSTEM 8 MAIN REPLACEMENT | California American Water, Bellflower, CA

ROLE Construction Inspector FACILITY Water Main Replacement SCALE [Confirm]

- Inspected main replacement work from September through October 2026 and prepared 12 daily field reports.

CAREER HISTORY

DATES	ORGANIZATION	POSITION | RESPONSIBILITY
2026–Present	H2O Urban Solutions, Inc.	Construction Inspector | Inspection of water pipelines (primary), tanks, BPS and WTPs; daily field reports (DFRs)

2017–Present	High Desert Underground	Foreman / Operator
2010–2017	Apple Valley Glass	Glazier Foreman

ADDITIONAL QUALIFICATIONS

TECHNICAL

- Water distribution (D-1)
- Underground utility installation
- Equipment operation

SAFETY

- Competent person (excavation, silica)
- First Aid/CPR
- Class A driving