Robert (Bobby) Pinkham

H2O URBAN SOLUTIONS

CONSTRUCTION INSPECTOR

MAINS • SERVICES • WET UTILITIES • SITEWORK



Photo: Bobby Pinkham, H2Ou Inspector | Hurley Way Area Main Replacement | Golden State Water Company

20+
YEARS CIVIL CONSTRUCTION

75+
H2OU DFRS COMPLETED

4
RECENT UTILITY PROJECTS

OSHA 30
CONSTRUCTION SAFETY

PROFESSIONAL PROFILE

Construction Inspector with 20+ years of underground wet-utility construction and field-supervision experience. Bobby joined H2Ou in June 2026 after two decades as a construction foreman directing water, fire, sewer, storm-drain, grading and sitework crews. His contractor-side experience with plans, excavation, equipment, materials, testing and quality control helps identify constructability, safety and workmanship issues early. Active and recent H2Ou assignments (75+ DFRs completed to date) include GSWC's Valley Avenue Area Main Replacement in Clearlake and Hurley Way Area Main Replacement in Sacramento, along with CAW's Austin/Steiner Fruitridge Vista and Isleton Storage Tank 2. He documents mainline, residential-service, meter, restoration, traffic-control and sitework activities through detailed DFRs, photographs and quantities.

QUALIFICATIONS AT A GLANCE

OWNER-SIDE INSPECTION & REPORTING

- H2Ou construction inspector since June 2026 (75+ DFRs completed)
- Daily reports, photographs, labor/equipment and quantities
- Plans, specifications, safety and corrective follow-up

CONTRACTOR | FOREMAN BACKGROUND

- 20 years supervising underground wet-utility crews
- Water, fire, sewer, storm drainage, grading and sitework
- Crew, material, equipment, testing and quality control

RESIDENTIAL MAIN & SERVICE FOCUS

- 6- and 8-inch DIP, PVC and C900 water mains
- One-inch services, saddles, corporation stops and meters
- Boring, private-property access, backfill and restoration

CORE WATER & CONSTRUCTION CAPABILITIES

- **Water Mains & Services**
- **Backyard | Residential Access**
- **Construction Inspection**
- **DFRs, Photos & Quantities**
- **Pipe, Valves & Appurtenances**
- **Trenching, Boring & Backfill**
- **Safety, Traffic & Restoration**
- **Crew & Material Coordination**

SELECTED PROJECT EXPERIENCE

VALLEY AVENUE AREA MAIN REPLACEMENT | Golden State Water Company, Clearlake, CA

ROLE Construction Inspector **PROJECT** No. 13111335 **SCALE** 3,660 LF 6" & 8" C900 PVC | 59 Services | 6 Hydrants **DATES** 2026 | Present

- Inspects installation of 3,620 LF of 6-inch and 40 LF of 8-inch DR18 C900 PVC water main, 13 6-inch resilient-wedge gate valves, 6 6-inch standard dry-barrel fire hydrants, and 59 1-inch domestic water services.
- Documents daily trenching, pipe and valve installation, service transfers, backfill, compaction, traffic control, contractor labor/equipment, quantities, and progress photographs in Daily Field Inspection Reports (DFRs).

AUSTIN/STEINER FRUITRIDGE VISTA | California American Water, Sacramento, CA

ROLE Construction Inspector **DELIVERY** Residential Services | Restoration **SCALE** 15,000 LF 8-Inch Main | 312 Services

- Inspected residential services, saddles, corporation stops, meter setters/boxes, pneumatic boring, yard excavation and restoration.
- Enforced CAW cover and meter-setting requirements, directed re-boring and corrective work, coordinated homeowner access and landscaping, and documented safety, crews, equipment, quantities and progress.

HURLEY WAY AREA MAIN REPLACEMENT | Golden State Water Company, Sacramento County, CA

ROLE Construction Inspector **DELIVERY** Backyard Main | Service Inspection **SCALE** 5,660 LF | 118 Services | 6 Hydrants

- Inspected 8-inch C900 main, saddles, corporation stops, meter/customer connections, service lines and trench backfill.
- Verified service boring, mainline progress, utility clearances, tie-in planning, slurry beneath storm drainage, quantities, traffic control, restoration and heat safety.

ISLETON STORAGE TANK 2 | California American Water, Isleton, CA

ROLE Construction Inspector **DELIVERY** Tank | Sitework | Punch-List **PROJECT** No. I15-600106

- Inspected tank-area backfill, site grading, valve-box repair, generator-pad regrouting and tank cleaning while monitoring dust control, access and safety.
- Reviewed inlet and overflow elevations and outstanding appurtenances; identified an access-ladder/handrail gap and other closeout items requiring resolution.

REPRESENTATIVE PROJECT EXPERIENCE

UNDERGROUND WATER, FIRE, SEWER & STORM CONSTRUCTION | Northern California

ROLE Construction Foreman **DELIVERY** Heavy Civil | Wet Utilities **DATES** 2006 | 2026

- Supervised installation of domestic water and fire mains, sanitary sewer mains and manholes, storm-drain systems and inlets, underground infiltration tanks and bioretention facilities.
- Interpreted plans, assigned crews, coordinated materials and equipment, controlled production and inspected completed work for regulatory and specification compliance.

CIVIL SITEWORK, UTILITY TESTING & FIELD LEADERSHIP | Northern California

ROLE Construction Foreman **DELIVERY** Grading | Excavation | QA/QC **EXPERIENCE** 20 Years

- Directed crews, equipment and material flow for grading, excavation, loading and underground utility work from approved plans and specifications.
- Executed hydrostatic, vacuum and pneumatic testing; performed quality-control inspections and enforced construction safety, regulatory and specification requirements.

CAREER HISTORY

DATES	ORGANIZATION	POSITION | RESPONSIBILITY
2026–Present	H2O Urban Solutions, Inc.	Construction Inspector | Inspection of water pipelines (primary), tanks, BPS and WTPs; 75+ daily field reports (DFRs)
2006–2026	On-Site Engineering & Asphalt	Construction Foreman | Underground water, fire, sewer, storm drainage, grading, testing, quality control and crew/equipment coordination
2002–2006	BaySport, Inc.	Operations Manager | Facilities, staff, payroll, maintenance, procedures, purchasing and customer service
1994–2006	Reach Fitness | Bally | ESG	Operations, corporate sales, personnel supervision, recruiting, reporting and client relations

ADDITIONAL QUALIFICATIONS

TECHNICAL SYSTEMS & DOCUMENTATION

- Daily reports, photographs, labor/equipment and quantities
- Plans, specifications, utility layouts and field coordination
- Hydrostatic, vacuum and pneumatic testing
- Quality control, materials and corrective follow-up

SAFETY, LEADERSHIP & EDUCATION

- OSHA 30 – Construction | Confined Space – Construction
- Cal/OSHA Construction | CPR / First Aid
- Crew supervision, equipment coordination and public interface
- B.S. Kinesiology / Psychology, San Jose State University