Edgar Moya

H2O URBAN SOLUTIONS

CONSTRUCTION INSPECTOR

WATER MAINS • FIELD SAFETY • QUALITY CONTROL • BILINGUAL

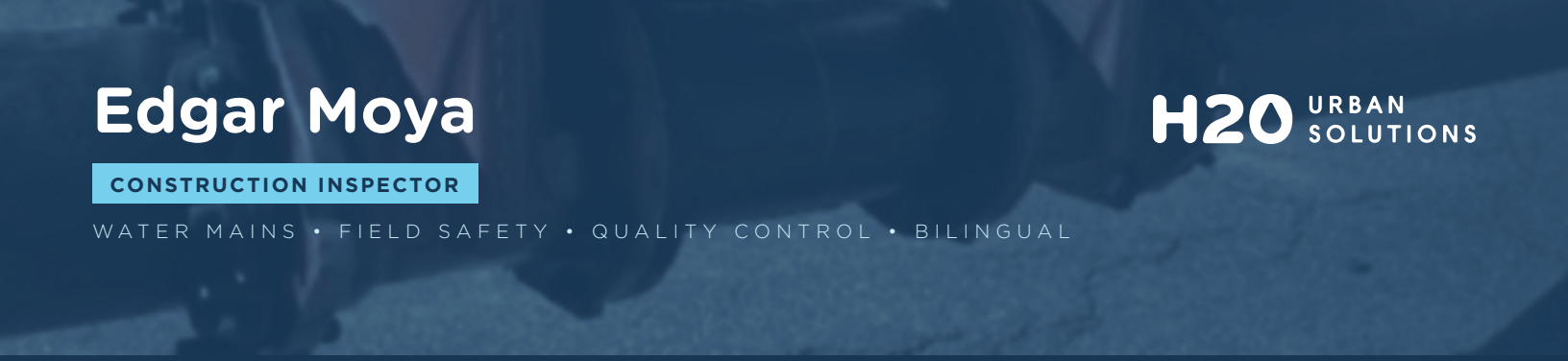


Photo: Edgar Moya, H2Ou Inspector | Carlin Avenue and Olanda Street 8-Inch Water Main Installation | Liberty Utilities

7+	OSHA	BILINGUAL	INSPECTION
YEARS OF EXPERIENCE	FIELD CERTIFICATION	ENGLISH / SPANISH	DELIVERY FOCUS

PROFESSIONAL PROFILE

Construction inspector and construction foreman with 7+ years of experience supervising crews, interpreting plans, coordinating resources, enforcing safety, and maintaining quality and project records. Provides detailed water-main field inspection and documentation backed by practical underground fire-protection construction experience. Bilingual in English and Spanish.

QUALIFICATIONS AT A GLANCE

CERTIFICATIONS

- OSHA certified
- Worksite safety and PPE enforcement
- Construction quality control

FIELD LEADERSHIP

- Crew supervision and mentoring
- Scheduling and resource allocation
- Blueprints, permits, and inspections

WATER INDUSTRY FOCUS

- Water main installation
- Utility locating and potholing
- Inspection, QA, and documentation

CORE WATER & CONSTRUCTION CAPABILITIES

- **Construction Inspection**
- **Water Main Installation**
- **Utility Locating**
- **Field Safety**
- **Quality Control**
- **Crew Oversight**
- **Project Documentation**
- **Bilingual Coordination**

SELECTED PROJECT & FIELD EXPERIENCE

KENWAY AVENUE MAIN REPLACEMENT | California American Water, Baldwin Hills, Los Angeles, CA

ROLE Construction Inspector FACILITY Water Main Replacement SCALE 1,860 LF

- Inspected an approximately 1,860-foot, 8-inch Class 52 ductile iron water-main replacement with services, hydrants, and related appurtenances.
- Documented asphalt grinding, vacuum potholing, utility locations, a damaged conduit response and repair, temporary patching, compaction, housekeeping, PPE, crews, and equipment.

UNDERGROUND FIRE PROTECTION CONSTRUCTION | General Underground Fire Protection, Orange, CA

ROLE Construction Foreman DELIVERY Field Construction FOCUS Safety / Quality / Production

- Supervised construction teams and coordinated daily operations, schedules, resources, plans, and work assignments for underground fire-protection construction.
- Maintained permits, inspection records, blueprints, change orders, quality controls, safety compliance, progress documentation, and coordination with project professionals.

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)
2019–Present	General Underground Fire Protection, Inc.	Construction Foreman | Crew leadership, plans, scheduling, resource allocation, QA/QC, permits, inspections, and safety