

Construction Management & Inspection Services

EN Engineering offers comprehensive construction management and inspection services. Our highly-qualified team of inspectors and construction managers have decades of experience and tremendous knowledge of industry codes, government regulations, standards, and procedures. Our inspectors are assigned so their expertise and experience align with our clients' project needs, and they are certified and vetted using the strictest industry standards.



Types of Services

- Construction management
- Site management
- Project management
- Scheduling contractors & subcontractors
- Regulatory code and client-specific code compliance
- Site safety
- Tracking quantities for payment
- On-site project inspection
- Material logistics
- Confirm material suitability
- Field design revision
- Right-of-way coordination
- Permitting
- Agency & stakeholder coordination
- Recordkeeping
- As-built documentation
- Watch and protect services for third-party excavators
- Operations support

Types of Inspections

- Inspection management
- Pipeline inspection
- Welding inspection
- Utility inspection
- Coating inspection
- Civil/structural inspection
- Environmental inspection
- Tank inspection
- Vendor & pipe manufacturer inspection
- Inspection support staff (field administration)
- Electrical & instrumentation inspection
- Automation & controls inspection
- Tapping & connection inspection
- Material specification inspection



Typical Deliverables

- Project scheduling
- Project progress reports
- As-built documentation
- Safety & incident reports
- Installation & payment records
- Trench soils analysis reports
- Condition assessments
- New services records
- Services retirement records
- Client-specific documentation
- Photographic documentation
- Jobsite resource tracking
- Summary reports

Types of Clients

- Gas distribution utilities
- Gas transmission pipelines
- Oil & liquids pipelines & terminals
- Privately-owned gas distribution facilities
- Electric distribution utilities
- Telecommunications utilities
- Petroleum refineries
- Petrochemical facilities
- Steel facilities
- Coke facilities
- Manufacturing facilities

Qualifications

EN Engineering's highly-trained inspectors offer tremendous knowledge in multiple disciplines, industry codes, industry standards, and client-specific standards. Many of our inspectors have experience operating and maintaining similar assets.

Our low employee turnover rate ensures continuity, consistency, and quality for all projects. Our inspectors are selected to ensure their expertise and experience is matched to the requirements of your project. EN Engineering inspectors are available to facilitate any or all phases of your project. Our staff can be involved from day one or inserted along the way to improve the process.



Inspection Qualification via



Qualification Verification via



Safety is Key

Training employees about workplace safety requirements is time and money well spent. An effective safety training program can result in fewer injuries, better morale, and fewer project delays.

EN Engineering's zero-accident goal represents a commitment to protect our most important resource...our people. We recognize that success is not an accident, and are fully committed to a safe work environment.

Types of Safety Training

- Trench/backfill safety
- Operator qualification
- Abnormal Operating Conditions (AOC)
- Client-specific training

Complementary Services

- Integrity Services
- Electrical Engineering
- Automation Services
- Pipeline Engineering
- Industrial Solutions
- Design Services



Training Programs by

