



KNX INSPECTION

Dominic Motes

**AMPP QP5 Accredited Coating & Lining
Inspection Firm**
Coating QA/QC | Water Tank Inspection | Federal &
Municipal Project Support

913-219-1919
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www.knxinspection.com

Independent third-party inspection and defensible QA/QC documentation for coating rehabilitation, water storage tanks, steel structures, and federal/municipal infrastructure projects.

CORE CAPABILITIES

- Coating inspection for abrasive blasting, surface preparation, coating application, WFT/DFT verification, cure checks, and final acceptance documentation.
- Water storage tank inspection for elevated tanks, ground storage tanks, potable-water assets, appurtenances, and coating condition assessment.
- ROV in-service inspection using Deep Trekker technology to document interior tank conditions where draining is impractical.
- Daily reports, photo logs, hold-point records, DFT logs, NCR/corrective-action tracking, and final closeout reports.
- DeFelsko PosiTector DFT gauges, ambient condition monitoring, surface profile verification, adhesion testing coordination, and soluble-salt testing support.
- Technical support for submittal review, pre-bid planning, contractor interface, and owner/engineer closeout documentation.

WHO WE SUPPORT

Municipal water utilities • Federal facilities • NAVFAC / USACE project teams • Prime contractors • Coating contractors • Engineering firms • Water districts

QUALIFICATIONS

- AMPP/SSPC QP5 accredited coating and lining inspection company.
- AMPP Senior Certified Coatings Inspector / CIP Level 3 oversight available.
- Concrete coating inspection capability and coating QA/QC management support.
- Experience with NAVFAC, military, municipal water utility, contractor-driven, and industrial coating projects.

REPRESENTATIVE EXPERIENCE

NAVFAC NAS Water Tower: Field inspection support, coating observations, daily documentation, and closeout support.

Langley Tanks F1374 / F66: Federal water tank inspection and QA documentation support.

Sam O. Purdom Tanks: Tank coating/condition assessment, field documentation, and owner support.

Cherry Point Tank Farm: Federal facility coating and safety support involving tank farm assets.

WHY KNX

- QP5-accredited inspection platform for projects requiring qualified independent inspection.
- Practical field experience with tank rehabilitation, blasting, coating application, and contractor production sequencing.
- Clear, auditable reports and records that support compliance, payment, and future maintenance planning.

BEST-FIT PROJECTS	DELIVERABLES	VALUE TO PRIMES
Water tank rehabilitation Steel structure coating Epoxy concrete coating Federal/MACC subcontract support	Daily inspection reports Photo documentation DFT and hold-point logs Final closeout summary	Adds QP5 compliance support Reduces documentation gaps Supports faster closeout Flexible field staffing

Inspection services only. KNX does not perform coating application, abrasive blasting, construction means/methods, or contractor safety control.



Contact	Email	Web
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