



[www.AtlanticCoatingInspection.com](http://www.AtlanticCoatingInspection.com)





### Surface Preparation Inspections

- Surface profiles to be taken in accordance with SSPC-PA 17 Procedure for Determining Conformance to Steel Profile/Surface Roughness/Peak Count Requirements.
- Soluble salts test to include Chlorides, Nitrates, and Sulfates in accordance with ISO 8502-5, 8502-6, 8502-11, SSPC-GUIDE 15.



### Coating Inspections

- In accordance with SSPC-PA 2 and ASTM D 7091.
- Environmental readings at regular intervals to meet manufacturer's and customer's requirements.
- Hold point inspections for in process work.
- Historical Inspections for existing coatings



### Exploratory Inspections

- Low voltage wet sponge and High voltage spark testing in accordance with ASTM D 5162
- Pull-off Adhesion testing in accordance with ASTM D 4541.
- Hardness Test







## Types of Coatings We Inspect

- Rubber Liners (natural and synthetic)
- Tank Liners
- External Coatings (epoxy, polyurethanes, silicone coatings etc.)
- Nonskid and Nonslip Coatings
- Anti-Fouling
- Concrete
- Fiber Reinforced Plastics/Glass Reinforced Plastic
- Secondary Containment
- Fire Proofing (cementitious and intumescent)
- Flooring (conductive and non-conductive)
- Bridges

## Certifications

SDVOSB

ISN: 400-234429

NACE CIP 1,2, and 3

ANSI/ASNT Infrared Thermographer

Certified Roofing Inspector

## Detailed Services We Provide

- Developing Coating Maintenance Program
- On-site Evaluations and Surveys
- In-process Inspections including but not limited to Surface Cleanliness, Surface Preparation, and Coatings
- Aid in developing and writing job packages
- We have the ability to conduct Hold point inspections such as: test surface profiles, soluble salts, wet film thickness and dry film thickness
- Low Voltage Holiday Detection
- High Voltage Spark Holiday Detection

**For Questions Please Contact Nicholas Pinero at [Nick@atlanticcoatinginspection.com](mailto:Nick@atlanticcoatinginspection.com) 843-607-1701**