

Contact info 630.819.5471 D 630.325.6160 O 847.372.4491 M amaksumic@rrj.com



# **Almir Maksumic**

CIT, CCSMTT, CDT Technical Staff III

## **About Almir**

Almir Maksumic has over 23 years of experience in field/laboratory testing of building structures, enclosures and materials related to the investigation and evaluation of deterioration, distress, water leakage, corrosion, and construction defects. He is an expert in destructive and nondestructive testing methods, including ground penetrating radar, impulse response, half-cell potential and impact-echo, infrared thermography, and high and low voltage leak detection. His diagnostic testing and protocol knowledge encompasses on-site quality assurance testing for both new construction and rehabilitation projects.

He provides assistance in the preparation of contract documentation for repair designs, as well as performs construction administration and field observation services on building enclosure and structural repair programs.

## Education

Certificate of Computer Aided Design & Drafting, 1995, Zarem/Golde Ort Technical Institute

Certificate of Completion in specific areas of Nondestructive Testing:

Troubleshooting Concrete Field Problems Geophysical Survey Systems (Impulse Radar) Impulse Response Testing

#### Roofing:

Roofing 101 Modules 1-5: Basics, Systems, Assemblies, and Flashings Design Essentials for Roof Performance

## Certifications

Certified Concrete Field Technician-Grade 1 (CCFT)

American Concrete Institute (ACI)

Certified Concrete Slab Moisture Testing Technician-Grade 1 (CCSMTT)

International Concrete Repair Institute (ICRI)

Certified Level 1 Infrared Thermographer with Roofing Specifics (CIT)

### Certifications cont.

Construction Documents Technologist (CDT), Construction Specification Institute (CSI)

ACI Nondestructive Testing Specialist Concrete Strength)

## **Professional Affiliations**

American Society of Nondestructive Testing (ASNT)