

JOHN H. MAUPIN, RA

EDUCATION:

BARCH, Southern Polytechnic State University 2002

REGISTRATIONS:

Mr. Maupin is a Registered Architect in AZ, CO, MA, and TX.

EXPERIENCE:

Senior Forensic Architect, Knott Laboratory, LLC, Littleton, CO, 2024 – Present

Senior Forensic Architect, Charles Taylor Engineering Technical Services,
Golden, CO, 2022 – 2024

Project Architect, AKM Consultants, Inc., Littleton, CO, 2015-2021

Project Architect, Timothy Murphy Architects, Holyoke, MA, 2013-2015

Project Architect, Raytheon Polar Services, Centennial, CO, 2009-2012

Associate Architect, M.J. Cassutt Architects, P.C., Greenwood Village, CO, 2004-2009



FORENSIC ARCHITECTURE:

For the past nine years, Mr. Maupin has been involved in the planning and execution of the following aspects of forensic building investigations for hundreds of plaintiff and defense claims: intrusive testing, field documentation, document review, report creation, and rebuttal strategies. Primarily focused on multi-family and single-family residential projects, Mr. Maupin's recent experience also included client facing services and expert witness deposition testimony for both plaintiff and defense litigation. Mr. Maupin's forensic experience has concentrated on building envelope construction including roofing and cladding systems.

ARCHITECTURE AND DESIGN:

Mr. Maupin coordinated planning, design, and permitting activities for hundreds of buildings in Colorado, Massachusetts, and Antarctica. Mr. Maupin was responsible for conceptual design, contract drawing production, as well as coordination with general contractors and field personnel during construction phases. Projects included retail stores and restaurants in Colorado, residential and institutional projects in Massachusetts and National Science Foundation buildings in Antarctica.

CONSTRUCTION AND CONSTRUCTION MANAGEMENT:

Mr. Maupin has worked professionally as a roofer, welder, and carpenter on projects in New York State and Georgia, including single family homes, structural bridge repairs, and shop fabrication of structures like NYS Toll booths. Mr. Maupin has also managed construction, including a six-building mixed used development as a Project Engineer in Colorado at the redevelopment of the area now called Central Park (formerly known as Stapleton International Airport).

PROFESSIONAL MEMBERSHIP:

NCARB National Council of Architectural Registration Boards