



Work Type Definition: Building Forensics

I. Minimum requirement

This work type requires that the work being completed to be under the direct supervision of a Minnesota licensed Architect or Professional Engineer.

II. Description

Building Forensics is identified as a work type that specializes in the investigation, resolution and prevention of construction related defects and ensuing damage.

III. Description of Services to be Provided by Consultant

Typical project deliverables may include the following:

- Building envelope evaluation
- Moisture intrusion analysis
- Invasive investigations & destructive testing
- Construction defect evaluation and resolution
- Remediation plan development and construction bid analysis
- New construction plan review
- Product and materials research and specification
- On-site construction quality assurance and inspection
- Evaluating construction claims
- Issue analysis
- Document assessment
- Schedule and cost analysis
- Cause and effect determination
- Damage analysis
- Delay and impact evaluation
- Cost recovery assessment