

WATER INTRUSIONS?...

Water Intrusion Site Evaluation (WISE) on the Building Envelope...



A building envelope evaluation (WISE) can be as simple as a visual inspection of the exterior of a building (*or specific components such as the roof or cladding*) are useful in the fact that they identify areas of moisture intrusion, which can lead to larger problems such as latent rot in the structure. When visual inspections reveal symptoms of a bigger problem and/or a building owner has reason to believe one exists, a comprehensive building envelope evaluation with *laser-like* focus (WISE) may involve one or more of the *following steps*:

- ✓ A visual inspection of the exteriors of the structure.
- ✓ An infrared (IR) scan of the exterior of structure to further identify potential problem areas.
- ✓ Targeted *invasive investigation* in areas of the building envelope based on findings from the infrared scan and visual inspection. "Invasive" typically means the removal of portions of cladding and/or roofing to identify the extent of the latent damage underneath.



- ✓ A detailed report explaining the current condition of the building envelope and our recommendations for remediation/mitigation, if applicable.
- ✓ A Client (or Board) review meeting to further explain our findings and address any questions or concerns of the client.



JARDY Group understands that budgets for repairs are always a factor in determining the maintenance/repair schedules for a building/property. Therefore, we always try to put problems in proper perspective and prioritize corrections for our clients.

Don't second-guess your problem...be WISE...

