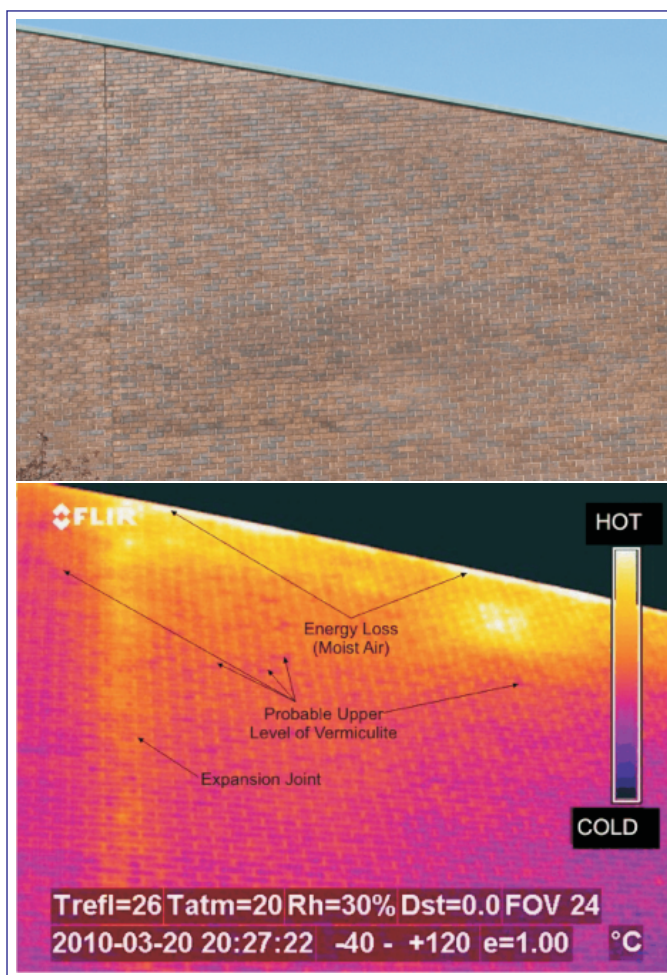
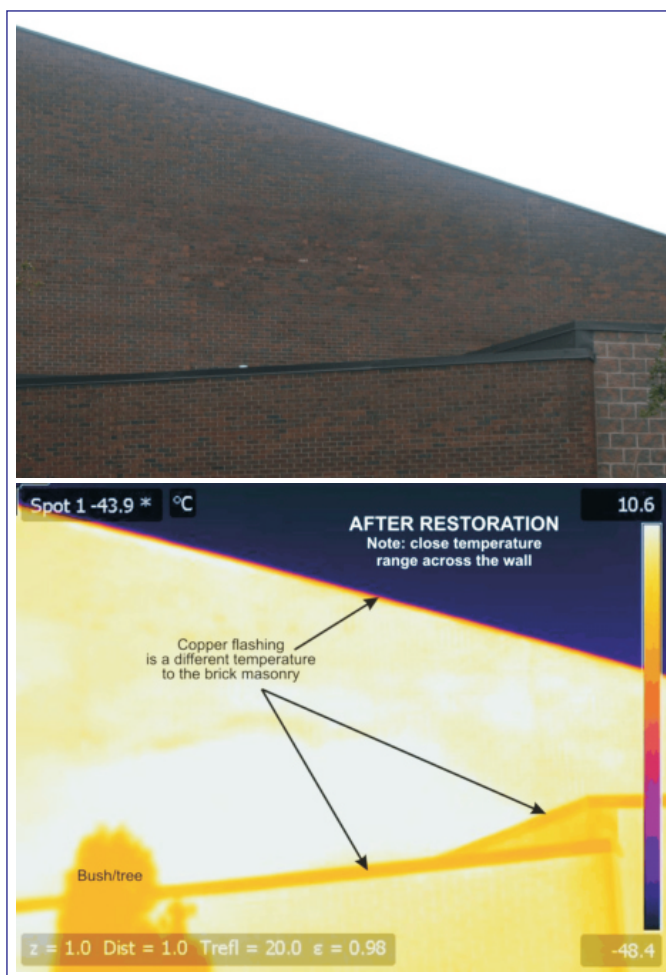


Masonry & Concrete Investigations INFRARED THERMOGRAPHY

- Infrared Thermography (IRT) uses selected infrared frequencies to detect various passive heat patterns which can then be identified as belonging to certain types of defect.
- IRT has the ability to accurately detect defects quickly over very large areas. IRT works more effectively where temperature differential between surfaces is high.
- IRT can be used to detect anomalies in concrete or masonry ~ or it can be used as a quality assurance tool after restoration.



**Before Restoration
(Energy loss at openings)**



**After Restoration
(Uniform wall temperature)**

Specialist Consulting Services for the Restoration and
Protection of Concrete & Masonry Buildings & Structures