



Kellogg Community College

Roof analysis leads to restoration instead of costly replacement

Battle Creek, Michigan

Helping college extend roof life leads to additional work

While “one good deed leads to another” is a cliché, it’s frequently true. In business, the good deed is often service or past performance that leads to a new job.

That’s what happened to Tremco when Kellogg Community College (KCC) needed to re-roof its Roll Building. Tremco was maintaining other KCC facilities when a roofing contractor fell short of its commitments on the Roll project. Tremco Roofing Consultant David Hand and the team from Tremco’s service division, Weatherproofing Technologies, Inc. (WTI) stepped in. They ran an infrared scan and trace core of the aging built-up roof and discovered that it could be restored instead of replaced. WTI quickly developed a quote and worked with the project’s architect to secure approval. The company’s excellent support and fast action led to its contract to restore the 17,500 square foot, nine level roof.

WTI patched and repaired the roof, using Tremco’s BURMastic roofing system and POWERply flashings. But perhaps the company’s “best deed” was in providing a solution that was not only watertight but cost-effective. The college had \$161,000 in its project budget, or roughly 80% of what the other contractor wanted to charge. Tremco/WTI’s restoration was only \$91,500 including all the diagnostics, saving the college almost \$70,000 dollars (and over \$108,500 from the original contractor). A 10 year restoration warranty will keep the roof in excellent shape for years.

One more good deed came out of this. Because of the overall success of Tremco/WTI’s efforts on the Roll Building, they received the college’s next re-roofing/restoration project, which is on the Administration Building; work begins in the Summer of 2005.

Contractor:

Weatherproofing Technologies, Inc.
Beachwood, OH 44122
Phone: (800) 562-2728

Tremco Representative:

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BURmastic® Roofing Systems

- Multi-ply cold process Built-Up Roof system
- Seamless monolithic membrane provides outstanding tensile strength and superior weatherproofing characteristics
- No hot torches or kettles eliminates fire hazards
- Low odor minimizes disruptions from noxious fumes
- VOC-compliant adhesives

10 Year Restoration Warranty

- Provides roof inspections, preventive maintenance and housekeeping services in specific years during the agreement’s life, including:
 - Visual inspection of roof membrane and surface conditions, and flashing systems
 - PM on metal edge flashing components, tears and splits in flashing membrane, and roof membrane repairs
- Written reports following roof inspections

PROJECT PROFILE

