

Nansulate® Energy Protect used for LEED project to increase energy efficiency.



Delivered at a cost of \$125/SF - Muller Trading Company, Inc.



Located in the Main Street District of downtown Libertyville, IL, this sustainable design provides 13,800 square feet mixed use modern office and retail space within an historic context delivered at a cost of \$125/square foot including all fees, partial demolition and adaptive reuse of the existing building, site development, over 11,000 square feet of all new solid brick and stone masonry construction, and remodeling of the remaining 2,800 square foot existing building. Built by talented local union craftsman, the project was completed in 9 months spanning the winter construction season.



US Green Building Council, LEED® strategies were incorporated throughout the project

- Natural daylight and exterior views for every workstation
- Natural Ventilation



- Energy efficient lighting systems
- Extra insulation for higher performance energy envelope
- Innovative nanotechnology coatings to further enhance energy savings
- Recycled content materials used extensively
- Renewable resources used extensively
- Local sourced materials and labor
- Low VOC finishes and systems for better air quality
- On site bicycle storage and shower facilities provided
- Urban site choice with multiple public transportation options
- Roofing choice reduces heat island micro-climate effect
- Copper clad trim reduces solvent use and maintenance

Bleck & Bleck Architects LLC, Libertyville, IL