



COMMERCIAL  
BUILDING &  
RETROFIT, INC.  
TM

# Bright Ideas

ROD Suspension  
Insulation System  
R -19

*Our experience in saving clients energy paid off in two years!*



Commercial Building & Retrofit, Inc. is a sister company to BEST Lights. We took this 42,000 sq. ft. building and turned it into a energy efficient testing facility for MGA Research. We started with insulating the ceiling and walls to a R-19 then lit the facility with glare free 1000 watt MH-IBU indirect BEST Lights.

“They created a new facility out of this dirty and dark steel warehouse. The savings in HVAC equipment, utility costs, and electrical installation, paid for the insulation and lighting systems in two years. We have a very comfortable working environment for our employees & clients. Everyone is impressed with how easy it is to see the products being tested without the need of additional lights. Our total gas bill to heat 42,000 sq. ft to 68° for 2005 was only \$2,876.00”

Mike Miller, President  
MGA Research Troy, Michigan

**Results:**

Insulation System eliminated 30 tons of air conditioning equipment, a savings of \$40,500.00.

Employees say: “The building is very comfortable to work in. We shut off the HVAC units at night with a quick recovery in the morning.

The white insulated ceiling permitted indirect lighting. 75-Footcandles. No shadows. No glare.

Noise levels were cut in half

44 - 1000 watt MH-IBU BEST Lights installed compared to 118 - 400 watt HID direct high bays. for 75 FC, saved \$8,050.00 on lighting package.



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