

Name: Marty Walters

Title: NRG Insulated Block

Organization: Sales Manager

County: Erie

Comment: I represent NRG Insulated Block, the world's most energy efficient concrete building block. Our technology won the New York State Governor's Award for Energy Excellence in 1993, when our block was called Thermalock. NRG insulated block is an improved and patented version. NRG buildings typically use less than one third the HVAC energy as same-sized buildings made from standard block/brick. NRG block has a continuous insulated thermal barrier, and hence, creates a building within a building. This insulated thermal mass has a long thermal lag time, and it absorbs and stores large amounts of energy, so only a relative trickle is needed to maintain interior air temperature. NRG works with architects and developers in the design stage, since using NRG block means that you eliminate the need for interior insulation. Taxpayer funds go a lot farther when energy efficiency is incorporated into building design. LEED, GBI, and CHPS compatible, NRG can make a substantial, cost effective contribution toward reducing our carbon footprint. As a matter of fact, NRG walls always pay for themselves through energy savings, usually within fifteen years. I would like to send our powerpoint and additional information to each board member, so they can take a good look at NRG Insulated Block. www.nrginsulatedblock.com Marty Walters (716) 947-9298.