

# LEEDing edge

**LEADERSHIP in ENERGY and ENVIRONMENTAL DESIGN**

## ENERGY and ATMOSPHERE

*SAVING ENOUGH ENERGY TO POWER ALMOST 80 HOMES A YEAR!*

The electrical consumption of this facility is 30% more efficient than a conventional building conserving more than 356,000 kilowatt-hours of electricity through the use of energy efficient lighting fixtures and occupancy sensors that turn lights off when occupants are not present.

The natural gas consumption is almost 40% more efficient than a conventional building which is saving the equivalent of 340,000 kilowatt-hours through a Direct Digital Controls system (DDC) allowing the heating and cooling systems to be controlled and monitored through a computerized energy management system to optimize the buildings energy performance.

The equivalent of 50% of the electrical energy for this facility is supplied through green power suppliers who generate electricity through renewable energy technologies.

