

# Maine Molecular Expansion



## PROJECT OVERVIEW

Project Name:	Maine Molecular Expansion
Project Type:	Addition & Renovation / Lab and Office
Location:	Saco, Maine
Size (Sq. Ft.):	49,695 sq.ft.
Floors:	2 storey
Installer:	Consigli Construction Co., Inc., Larry Chouinard
Product(s) Used:	Amvic™ Insulated Concrete Forms



## Q+A:

**Q.** What was the major benefit of using Insulated Concrete Forms over traditional construction methods?

**A.** "One of the main reasons ICF was selected was its insulation properties. The form itself has 3.5 inches of insulation on each side. The insulation makes building much more efficient for holding temperature when heating and cooling the space. Efficient building operations are also supported by the highly-efficient equipment installed in the building."

## Alleguard Advantage

- Rigid continuous insulation
- Speed and ease of installation
- Energy efficient and sustainable
- Lightweight, durable and easy to handle
- Innovative insulation solutions



## Contractor Quote

*"The project utilized Amvic because of success with ICF in MMQCI's existing building, which was also constructed by Consigli. Consigli's self-perform division was selected due to the team's high quality delivery of past concrete performance."*

*Due to the great success of the existing ICF building at MMQCI, there was little convincing needed to building the expansion with the same ICF product in Amvic."*

David Thomas  
General Contractor

