

***BES delivered above \$30,000 in ESCO savings, and improved occupant comfort.***

## Situation

Building Envelope Solutions (BES) partnered with an ESCO client to audit twelve buildings at the U.S. Army Soldier Systems Center in Natick, then contracted to implement the building envelope measures.

## Scope of Project and Product Application

BES was tasked with identifying all the air gaps in roofs, doors, windows, and walls at twelve offices, garages, and warehouses scattered around the base.

The installation consisted of weather stripping, door sweeps, air sealing, caulking, and applying foam (1 or 2 part foam depending on the type of joint, and its visibility to the public eye).

The highest quality materials were used and the project was warrantied. Mobilization, installation, and clean-up was completed in four weeks.

**Foam at wall-roof junction**



**Caulk along a window sill**



**Foam set-up in the office below**



## Summary

**Client Industry:**

Military systems R&D

**Client Location:**

Natick, MA

**Project Type:**

Military/Federal Government

**Project Cost:**

\$140,000

**Installation Types:**

Indoor, Outdoor,  
Ground, Ceiling, etc.

**Annual Energy Savings:**

\$30,679

BES is a leading national contractor serving North America's leading ESCOs and corporate clients. A single source partner for insulation and weatherization services, BES drives down energy consumption by sealing air infiltration gaps typically achieving annual savings of 10-15%. There are a number of qualities that set BES apart: quality of installation, professional project management, pre and post Installation documentation, flexible project scheduling, project warranties, M&V, and extensive experience with performance contracting.

BES is part of ECM Holding Group, a collection of conservation technology firms serving North America's leading ESCOs and corporate clients. For more information, please visit [www.energy-bes.com](http://www.energy-bes.com), or call 920.267.6111.