

Delivered: \$276,547 in annual energy savings to the Aberdeen Proving Ground.

## Situation

BES partnered with our ESCO client to audit most buildings at the Aberdeen Proving Ground, then contracted to implement selected building envelop measures.

## Scope of Project and Product Application

BES was tasked with identifying all the air gaps in roofs, doors, windows, and walls for barracks, offices, hangars, warehouses, and garages throughout the base.

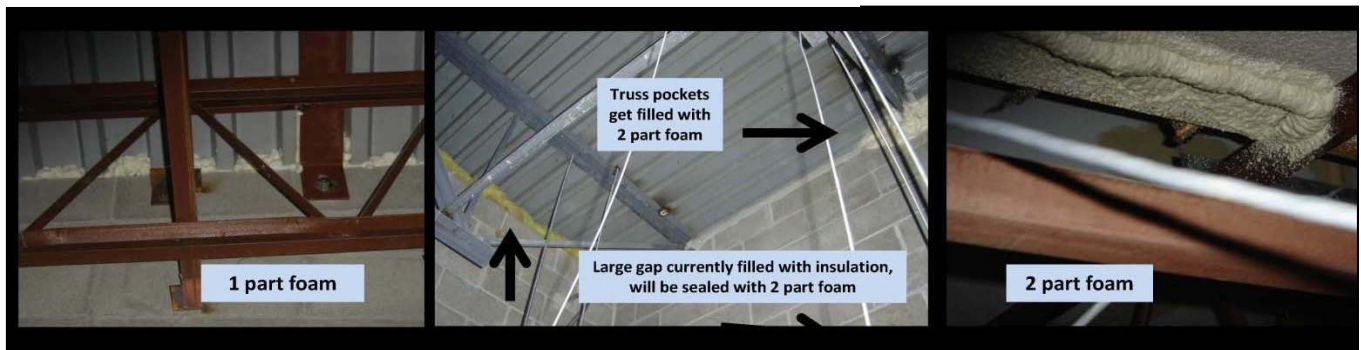
The installation consisted of weather stripping, door sweeps, air sealing, caulking, and applying foam—1 or 2 part foam depending on the type of joint.

The highest quality materials were used and the project was Warrantied. The entire project was completed in eight weeks, including all mobilization, installation, and clean up.

Note: No photos were taken at the Aberdeen Proving Ground

## Summary

<b>Client Industry:</b>	Military compound
<b>Client location:</b>	Maryland
<b>Project type:</b>	Air Sealing
<b>Project cost</b>	\$1,157,475
<b>Installation types:</b>	Indoor, Outdoor, Ground, Ceiling, etc.
<b>Annual energy savings:</b>	\$265,524
<b>Payback period</b>	4.36



Building Envelop Services 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 and typically achieves annual savings of 10-15%. There are many 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.