### Sample Projects and Project History
Building Envelope Solutions, Inc. (BES)

Provide the information requested below for (a) sample projects and (b) all projects (but not to exceed ten) in New Hampshire during the previous five years. The ten New Hampshire projects may include the sample projects.

| Project Name and Location                        | ARRO 1 (Autonomous Real-time Remote Observatory)  
|                                               | McMurdo, Antarctica |
|                                               | Produced for the National Science Foundation (NSF) under contract with the Cold Regions Research Environmental Laboratories and the University of New Hampshire, Aerospace Department. |
| Number of Buildings                             | One building |
| Primary Use                                     | Remote weather station and test facility located in. |
| Total square footage                            | 81 (floor area); 810 (shell) |
| Project Description                             | Structural Insulated Panels (SIPs) that can be air dropped at the pole and assembled in extreme climate by a four-man team. Prototype super-efficient unmanned structure capable of collecting enough energy to be self-sufficient and transmit weather data continuously without fuel deliveries. First contact: 2/25/2005 |
| When contacted and source of referral          | Source: Previous work for the Cold Regions group |
| Project Dollar Amount (installed project costs) | Project: $35,100 |
| Primary ECMs Installed and/or Services Provided | Design, manufacture, quality assurance testing. |
| Construction Start & End Dates                 | Start of work: 3/22/2005  
|                                               | End of work: 5/10/2005 |
| Contract Start & End Dates                     | Contract date: 3/22/2005  
|                                               | End of contract: 5/10/2005 |
| Savings Achieved (applicable and known)        | First unmanned structure to record and transmit data through a winter in Antarctica. Note that this is a net zero structure in a –70F design climate. |
| Method(s) of Savings Measurement and Verification (where applicable) | Construction Performance: Blower door test results by Testing Agency:  
|                                               | 0.04 CFM50/sq. ft.  
|                                               | National average for standard commercial construction - 0.93 CFM50/sq. ft.  
<p>|                                               | Post-construction: Facility is in place and producing data with no outside fuel source. |</p>
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<tr>
<th>Other Design/Construction team members</th>
<th>BES produced this as a turnkey project.</th>
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| Provide current and accurate telephone and fax numbers of the owner(s)’ representatives with whom your firm did business on this project. | Cold Regions Research Environmental Laboratories  
CRREL  
Lyme Road  
Hanover, NH 03755  
(603) 646-4231  
James Buska |
| Describe the specific roles and responsibilities of personnel associated with the identified project. Limit your response to only those personnel who will be directly involved in the GSE2 project. | Building Envelope Solutions, Inc.:  
Henri Fennell; Building envelope Consultant and Project Manager for the construction.  
Jon Haehnel; (QA/Compliance testing) |
| Notes or Comments | ARRO 2 is now in construction phase and will be shipped to the WAIS Divide (nearer to the south pole) |