



RLI Surety
 A Division of RLI Insurance Company
 P.O. Box 3967 Peoria, IL 61612-3967
 Phone: 309-692-1000 Fax: 309-692-8637

LICENSE AND PERMIT BOND

Bond No. PRS1182756

2007 028536

KNOW ALL MEN BY THESE PRESENTS:

That we, Advanced Energy Management, Inc.
11615 Fairbanks Place
Crown Point, IN 46307

as Principal, and the **RLI Insurance Company**, a corporation duly licensed to do business in the state of Indiana
 as Surety, are held and firmly bound unto the Board of Commissioners of Lake County and all Cities and Towns of Lake County,
 State of Indiana, Obligees, in the penal sum of Ten Thousand (\$ 10,000.00) DOLLARS,
 lawful money of the United States, to be paid to the said Obligees, for which payment well and truly to be made, we bind ourselves
 and our legal representatives, jointly and severally by these presents.

THE CONDITION OF THE ABOVE OBLIGATION IS SUCH, That whereas, the said Principal has been licensed as a(n) HVAC Contractor
HVAC Contractor by the Obligees.

NOW, THEREFORE, if the said Principal shall faithfully perform the duties and in all things comply with the laws and ordinances,
 including all Amendments thereto, pertaining to the license or permit applied for, then this obligation to be void, otherwise to remain
 in full force and effect until for a period commencing on the 9th day of April, 2007, and ending on the 9th
 day of April, 2008.

This bond may be terminated at any time by the Surety upon sending written notice to the clerk of the Political Subdivision with
 whom this bond is filed and to the Principal, addressed to them at their first known address, and at the expiration of thirty (30) days
 from the mailing of said notice, or as soon thereafter as permitted by applicable law, whichever is later, this bond shall terminate and
 the Surety shall thereupon be relieved from any liability for any acts or omissions of the Principal subsequent to said date.

Dated this 9th day of April, 2007.



 Principal
 (Individual, Partner or Corporate Officer)



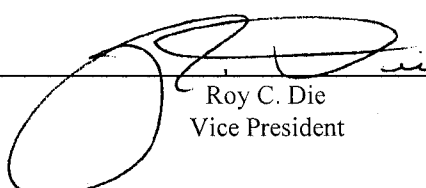
 Principal
 (Additional Partner or Partners)

Countersigned

By 

 Resident Agent

RLI Insurance Company

By 

 Roy C. Die
 Vice President



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POWER OF ATTORNEY

RLI Insurance Company

Bond No. PRS1182756

Know All Men by These Presents:

That the **RLI Insurance Company**, a corporation organized and existing under the laws of the State of Illinois, and authorized and licensed to do business in all states and the District of Columbia does hereby make, constitute and appoint: Roy C. Die in the City of Peoria, State of Illinois its regularly elected Vice President, as Attorney in Fact, with full power and authority hereby conferred upon him to sign, execute, acknowledge and deliver for and on its behalf as Surety, in general, any and all bonds, undertakings, and recognizances in an amount not to exceed Ten Million Dollars (\$10,000,000) for any single obligation, and specifically for the following described bond.

Principal: Advanced Energy Management, Inc.
Obligee: Lake County Board of Commissioners
Type Bond: License and Permit Bond
Bond Amount: \$ 10,000.00
Effective Date: April 9, 2007

The **RLI Insurance Company** further certifies that the following is a true and exact copy of a Resolution adopted by the Board of Directors of **RLI Insurance Company**, and now in force to-wit:

"All bonds, policies, undertakings, Powers of Attorney or other obligations of the corporation shall be executed in the corporate name of the Company by the President, Secretary, any Assistant Secretary, Treasurer, or any Vice President, or by such other officers as the Board of Directors may authorize. The President, any Vice President, Secretary, any Assistant Secretary, or the Treasurer may appoint Attorneys in Fact or Agents who shall have authority to issue bonds, policies or undertakings in the name of the Company. The corporate seal is not necessary for the validity of any bonds, policies, undertakings, Powers of Attorney or other obligations of the corporation. The signature of any such officer and the corporate seal may be printed by facsimile."

IN WITNESS WHEREOF, the **RLI Insurance Company** has caused these presents to be executed by its Vice President with its corporate seal affixed this 9th day of April, 2007.



ATTEST:

Cynthia S. Dohm
 Cynthia S. Dohm Assistant Secretary



RLI Insurance Company
Roy C. Die
 Roy C. Die Vice President

On this 9th day of April, 2007 before me, a Notary Public, personally appeared Roy C. Die, and Cynthia S. Dohm, who being by me duly sworn, acknowledged that they signed the above Power of Attorney as Vice President and Assistant Secretary, respectively, of the said **RLI Insurance Company**, and acknowledged said instrument to be the voluntary act and deed of said corporation.

Cherie L. Montgomery
 Cherie L. Montgomery Notary Public





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ACKNOWLEDGEMENT OF SURETY

RLI Insurance Company

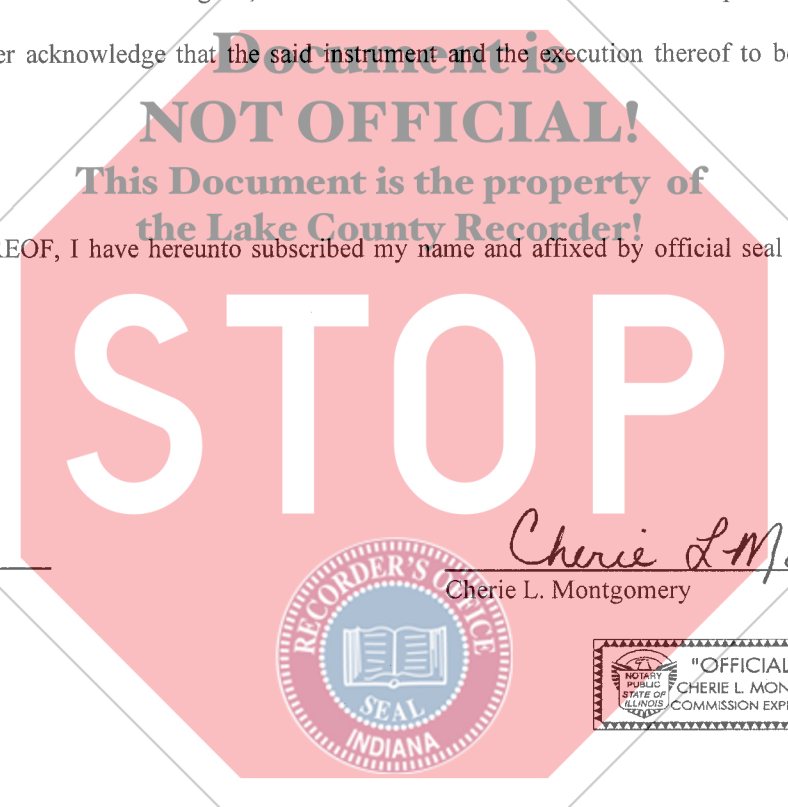
STATE OF ILLINOIS
 COUNTY OF PEORIA } ss.

On this 9th day of April, 2007, before me, a Notary Public in and for said County, personally appeared Roy C. Die, personally known to me, who being by me duly sworn, did say that he is the aforesaid officer of the **RLI Insurance Company** of Peoria, Illinois, a corporation duly organized and existing under the laws of the State of Illinois, that the seal affixed to the foregoing instrument is the corporate seal of said corporation, that the said instrument was signed, sealed and executed on behalf of said corporation by authority of its Board of Directors, and further acknowledge that the said instrument and the execution thereof to be a voluntary act and deed of said corporation.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed by official seal the day and year last above written.

My Commission Expires:

2/2/2008



Cherie L. Montgomery
 Cherie L. Montgomery Notary Public

