



**ENERGY SYSTEMS LABORATORY**  
Texas Engineering Experiment Station  
Texas A&M University System

3581 TAMU  
College Station, Texas 77843-3581

February 3, 2009

Mr. Felix Lopez, P.E.  
Senior Engineer  
State Energy Conservation Office  
Comptroller of Public Accounts  
111 East 17<sup>th</sup> Street, Room 114  
Austin, Texas 78701

Dear Felix:

In accordance with the Health and Safety Code Section 388.003, as amended, the Laboratory reviewed and considered the comments received and performed a technical analysis that compared the stringency of the Texas Building Energy Performance Standards based on the 2000 International Energy Conservation Code with the 2001 Supplement (2000/2001 IECC) to the ASHRAE Standard 90.1-2007.

The analysis has determined that:

1. The ASHRAE Standard 90.1-2007 is as stringent as the commercial provisions of the Texas Building Energy Performance Standards based on the 2000 International Energy Conservation Code with the 2001 Supplement (2000/2001 IECC).

Sincerely,

Bahman Yazdani, P.E.  
Associate Director

Charles Culp, P.E., Ph.D.  
Associate Director

Jeff Haberl, P.E., Ph.D.  
Associate Director

cc: David Claridge, P.E., Ph.D.; Director, ESL