APPENDIX A

Cover sheet for request for approval by the Florida Building Commission as a Compliance Software tool

Date of Submittal: 2/23/2018

Software Company: FSEC
Contact Person: Rob Vieira

Contact email: robin@fsec.ucf.edu

Contact Phone number: 321-638-1404

Name of Product (If marketed under different editions or names list all that apply): EnergyGauge USA

Version Number: 6.0.02

Code Compliance Methods this software calculates:

Commercial Energy Efficiency Code Compliance

- ☐ FEC Prescriptive Method
- ☐ FEC Total Building Performance Method
- ☐ FEC Component Performance Alternative Method
- ☐ ASHRAE Prescriptive Method
- ☐ ASHRAE Envelope Trade-off Option Method
- ☐ ASHRAE Energy Cost Budget Method

Residential Energy Efficiency Code Compliance

- X Prescriptive R-value Method
- Prescriptive U-factor Alternative Method
- X Prescriptive Total UA Alternative Method
- X Performance Method (unchanged from last submission)
- ▼ Energy Rating Index Alternative Method

Exceptions (list building types or other exceptions to the above):

R-Value and Total UA Methods do not support metal frame wall types.

As an official of the software company named above, I certify the software listed meets the requirements of the 6th Edition Florida Building Code, Energy Conservation for the methods indicated and that this submittal includes the required documentation as given in the Energy Simulation Tool Approval – Technical Assistance Manual or as requested by the Florida Building Commission:

Signature 2/23/1
Date

Robin K. Vieira Director, Buildings Research Division

Printed Name Title

2017 Energy Simulation Tool Approval Technical Assistance Manual