Florida Public Service Commission Consolidated Docket Nos. 040000 and 5-1002.

Questions posed to Richard Dixon for pre-filed testimony 8/8/2005 Page 1 of 3

PROPERTY ON TO BE ANSWERED FOR PRE-FILED

If someone else in your organization is able to answer a question better, please respond to the best of your ability and then indicate the name and title of the person. If that person is willing to provide the answer voluntarily, please have the person answer the first five questions and the question or questions posed in the same format that you use.

- 1. Please state your name, current position and address.
- 2. Please provide us your educational background and any special credentials or training that you have received relevant to your testimony in this case.
- 3. Please provide us with your past and present professional association memberships and positions you have held in those associations.
- 4. Please provide us with a brief statement of your background and experience in the areas of building science, standards of building practice and programs involving residential energy efficiency and conservation.
- 5. Please provide us with a brief statement of activities in which you have initiated, supported, and managed the establishment and adoption of standards in the areas of residential building construction practices.
- 6. How does the Florida Building Code measure and regulate residential building energy efficiencies in Florida?
- 7. Are you familiar with other jurisdictions' efforts to measure and regulate residential building practices and, if so, can you summarize their various approaches?
- 8. Are there national standards for the development of systems for rating the energy efficiency of buildings? If so, describe and indicate where the standards may be found.
- 9. How do you believe any residential program purporting to increase residential building energy efficiencies should be measured and monitored?
- 10. What is a building energy efficiency rating under Florida Law?
- 11. Please give us a brief description of your involvement in the development and implementation of the Florida Building Energy Efficiency Rating Law, Florida Statute Chapter 553, Part VIII, Sections 553.90 et seq. and Florida Administrative Code Rule Chapter 9B-60.

CTR _____ ECR ____ GCL ____ OPC ___ RCA _____ SCR _____ SGA _____ SEC | OTH _____

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- 12. Are there any categories of ratings? If so, please describe them and the services required to produce each of them.
- 13. Is there any difference, other than filing and registering, between the process of developing and completing a code compliance form and a Class 3 rating? If so, describe the similarities and differences.
- 14. Is there any relationship between an e-ratio developed in the process of code compliance work and a BERS score developed in the process of a Class 3 rating? If so, explain.
- 15. Has the Department taken any positions or issued any letters or opinions on enforcing their uniform system for rating the energy efficiency of buildings? If so, please attach a copy of any statement or letter.
- 16. The Department has periodically reviewed both its building code and its rules relating to regulation of rating systems. What was your role in these activities?
- 17. Are you aware of any minimum charges required to be charged for BERS Audits, If so, what are the minimum charges for each classification? If, yes, to the best of your knowledge, are there exceptions for charging these minimums by individuals/businesses in State statutes or rules?
- 18. What are the accepted duct testing method(s) recognized by Florida, other state, national and international standards?
- 19. What is the difference between the testing protocols? Which is more accurate and why?
- 20. Was Pressure Pan testing ever accepted by the State? If, yes, then is it still accepted as a valid testing protocol? If no, then why not?
- 21. Did you provide any recommendation to the Florida Public Service Commission when it adopted Rule 25-17.003(4)(a), F.A.C., as amended on 7/14/1996? If so, what was your recommendation and reasons therefore? Please provide a copy of any written statement or letter that you submitted.
- 22. Does this conclude your testimony?

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I have prepared the above p penalty of perjury that it is tr		mony consisting of pages and swear under t of my knowledge.
		Richard Dixon
Sworn to and subscribed bef	ore me this	
day of	2005.	
Notary Public State of Florida		
My Commission expires:		