

My experience in green building started before I became a LEED AP in April 2002. I have now completed the LEED certification for the following projects:

NC Botanical Garden Visitor Education Center  
LEED®-NC 2.2 Platinum Chapel Hill NC - 12/22/2010

Durham County Libraries Prototype (3 buildings)  
East (Certified – 02/01/2007) LEED®-NC 2.1 Durham NC  
North (Silver – 06/22/2007) LEED®-NC 2.1 Durham NC  
South – (Gold – 06/13/2011) LEED®-NC2.2 Durham NC Durham NC

Merck operations support facility  
LEED 2.2 Silver Durham NC

Wake Technical Community College Administration and Math & Science Building  
07/15/2009 – LEED®-NC 2.1 Certified

Durham County Human Services  
LEED®-NC 2.2 – Slated for Gold (2013) - Durham NC

GTCC NW Campus B&I supply chain  
GTCC NW Campus Transportation & Welding  
LEED®-2.2 – Slated for Platinum (2013) - Oak Ridge NC

NC Licensing Board for General contractors  
LEED®-2.2 – Slated for Gold (2011) Raleigh NC

Buncombe County Intermediate School-West  
Buncombe Intermediate School-South  
LEED for schools 2.0 - Slated for Certified and Silver (2011) Asheville NC

Greek Houses – Elon University  
LEED®-H – Slated for Gold and Platinum(2011) Elon NC

RAFI-USA Office and Dan Pollitt Conference Center. Pittsboro, NC 27312. Energy Star Award, SBIC award. In 1997, RAFI purchased a beautiful 2.8 acre lot in Pittsboro, NC. On it stood a 3,389 SF house dating from 1830. I facilitated a design charrette that brought together design and construction professionals, local authorities and members of the community to brainstorm ideas and achieve consensus on how to best develop the property in an environmentally sound way.

A report with recommendations from the charrette became the basis for the program for the building. In 1998, I began the work of designing a building that preserved the natural beauty of the site, employed daylighting, solar and other energy efficient technologies, and incorporated the use of natural, locally available and recycled materials.