



Marlon Ellis

Since January 2019, Marlon Ellis has been the Area Maintenance Manager for the Georgia Institute of Technology. In this role, he manages the operation and maintenance of the Southeast's first Living Building Challenge (LBC) facility. This building is unique and a first of its kind in the region, as it will function at a net positive energy and water. The LBC facility will produce its own electricity through photovoltaic (PV) solar energy. The building will collect rainwater as the primary source of all the water in the building, including drinking and shower water. Additionally, all unused water will be introduced back into the soil that surrounds the facility, giving it a net positive water utilization as well. Solid waste will be captured through composting toilets. Liquid waste will be removed and eventually recycled back to the water system. A self-sustaining, truly green initiative creating a collaboration of nature and technology.

Prior to his selection at Tech, Mr. Ellis served both the public and private sectors in Facilities Manager/Director positions. He has managed multiple projects, properties, and locations. For six years, he was the Facilities Director for Atlanta Technical College, responsible for all administrative and supervisory responsibility of the daily operations and long-term procedures of the College's facilities. He managed operations for all buildings, grounds, fleet, and maintenance activity, as well as construction projects and major repairs and renovations for all College sites.

Each of his professional engagements can be linked directly to his nearly twenty (20) years of business ownership as the owner/operator of a full service general contracting company, where his area of specialty was complete HVAC installation, maintenance and repair. In addition to owning his own business, Ellis shared his personal wisdom and professional expertise with the next generation of contractors and business owners as an HVAC Instructor for Georgia Piedmont Technical College for more than eleven (11) years. He was a dedicated and available instructor who was named Instructor of the Year in 2004.

Mr. Ellis is married (Jill) and between them, they have four (4) adult children. Ellis holds a Bachelors of Applied Science Degree in Technology Management from Clayton State University and has an Unrestricted Conditioned Air license in the state of Georgia.