



Electrical & Computer Engineering Building University of Illinois, Urbana-Champaign

CDB Project No. 830-010-331

CDB Project Manager: Kirk Fernandes

It is a \$87 million project to be built on the U of I campus. Planning has begun on a new building to serve as the home for ECE ILLINOIS. Intended to be much more than a collection of bricks and mortar, this new building will be the heart and soul of the department, providing a place for our students, faculty, and staff to interact and collaborate.

The facility is expected to be certified as LEED Platinum and will include:

- Cool Roof

- Water Efficient Landscaping (no irrigation)

- 30% Water Use Reduction through Low-Flow Fixtures

- Divert 75% of Construction Waste from Landfills

- Optimize Energy Performance (46% savings over Baseline)

- On-site Renewable Energy

- 10% of materials Purchased will be Local/Regional Materials

- Low VOC in Paint, Carpet, Adhesives & Sealants, Composite Wood & Agrifiber Products and Furniture