

# We do more than building buildings. We're building **Solutions**.

Institutional – Community



## HUIZENGA FAMILY LIFE CENTER PALM CITY

### **Scope and Responsibilities:**

Due to a strong relationship that was established at the successful completion of a design-build expansion of Palm City Presbyterian Church's campus in 2002, Richard K. Davis Construction Corporation was invited back as a design consultant and hired as general contractor in 2009 for the construction of their new family life center.

The architecture took on its own distinctive look, but also developed a cohesive visual bond with the existing campus by applying horizontal lap siding and standing seam metal roofing, which were existing prominent elements. Innovative "Green" technologies were woven throughout the design; the most notable, Insulated Concrete Form load bearing walls which integrate high thermal and sound barriers with superior wind resistance to wind loads, Energy Recovery Ventilation which saves energy consumption in the air conditioning systems by harnessing heat exhaust to power dehumidification and cooling and Natural Gas to operate tankless water heating and all kitchen appliances.

The Huizenga Family Life Center greatly expands the ministry outreach of the church by offering a full service commercial kitchen for congregational fellowship, basketball and volleyball courts for recreation, integrated audio/visual/lighting/rigging systems operated from a second floor control room overlooking the raised stage for theatrical performances and contemporary worship services.

### Project Showcase



### Date of completion: April 2011

### **Total square footage:**

16,413 Building/2,010 Covered walk

#### **Contact:**

#### John Terech

Chief Operating Officer

"When building anything, it's great to find a contractor that has a vested interest in your project. RK Davis Construction Company has that interest in every project. From the church's perspective, we could not have had a better experience nor a better relationship with this great Christian company."

### **Design Partners:**

Ahern and Associates, P.A. Architect

**Culpepper and Terpening, Inc.**Civil Engineer

**Edward Dugger & Associates, P.A.** Acoustics Engineer