

# Adolfo Danilo López, AIA, CCM, LEED AP BD+C, REFP

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## Executive Profile

Well-rounded planning and execution professional with solid experience managing all levels of multiple projects and programs from pre-design to post-construction

## Skills Highlights

Program/Project Management	Design Management
Organizational Skills	Design/Procure/Construction Administration
Sustainability	Customer-centered
Quality Assurance/Quality Control	Process Analysis
Advance Planning/Programming	Client Representation
Educational Specifications	Mentor/Staff Development
Technical and Design Guidelines & Plan Review	Architect/Engineer Evaluation and Selection

## Core Accomplishments

Deputy Program Director for a capital improvement program in North Texas totaling more than \$550M in construction dollars, responsibilities included managing the planning/design and close-out phases of hundreds of projects completed on time and budget

Developed a Procedures Manual, including all Program Phases and QA/QC Checklists, with emphasis on the Design Phase, and integrated the Manual to the Project Control Framework for Bond Programs in Dallas ISD, Garland ISD, Fort Worth ISD, and Fort Bend ISD

Developed an innovative Post-Construction Phase System for the \$1.3B 2008 Dallas ISD Bond Program, which reduced the project close out time and provided timely resolution of warranty issues

Provided architectural plan review services for several school districts in Florida, Texas, and Louisiana, developed a flowchart procedure to use Bluebeam software to conduct remote plan review services

Led the specialized professional team that improved the Technical Design Guidelines (TDGs) for various school districts, such as Fort Worth ISD, Fort Bend ISD, and Garland ISD, subsequently participated in the technical plan review team, that is monitoring compliance with the TDGs and providing plan review services for several districts

Founding member of the technical group that adapted the Collaborative for High Performing Schools (CHPS) Design Criteria to Texas, which has been implemented in new construction projects for Dallas ISD and Fort Worth ISD since 2008, reducing energy costs and offering other positive green building features

Developed the first Board of Trustees Sustainability Policy for a school district in Texas (Fort Worth ISD in 2007) and their first Citizens Oversight Committee (COC) Charter

Provided Bond Planning Services (Pre-bond), educational specifications and programming for education districts throughout the nation, including Miami Dade County Public Schools, Dallas Community College, Arlington Independent School District etc.

## Registrations and Certifications

- Registered Architect #AR0016093, Florida
- Registered Architect #18287, Texas
- American Institute of Architects (AIA) #30082678
- Certified Construction Manager (CCM) #144146 by CMCI
- LEED AP BD+C – US Green Building Council
- Recognized Educational Facility Planner (REFP) , Council of Educational Facilities Planners International
- US Green Building Council – North Texas Chapter - Board member 2014-15
- Construction Management Association of America [CMAA], North Texas Chapter - Board member 2014-15
- American Society for Quality (ASQ), North Texas Chapter, member Design & Construction Division
- Green Globes Professional (GGP), by the Green Building Institute (GBI), 2014
- Guiding Principles Compliance Professional (GPCP), by the GBI, 2014
- OSHA 30-Hour Training Graduate 2013

## Relevant Professional Experience

**Jacobs Project Management Co.**  
**K-12 Quality and Projects Control Leader – B&I**  
Dallas/Fort Worth, Texas – Miami, Florida

January 2014 to Date

Facility Condition Assessment Quality Framework: Proposed a quality control/quality assurance framework based on the ISO 9001-2008 certification process

Technical Plan Review: Assistant project manager and architectural review of new, additions, renovation school projects for the Fort Worth ISD 2013 Capital Improvement Project, Fort Bend ISD 2013 Bond Program, and Garland ISD 2013 Bond Program; developed a Technical Design Guidelines review procedure integrating Bluebeam, Excel, Project Wise, and Share Point

Pre-Bond Services: Project manager for pre-bond services to Arlington ISD's 2013 \$680M Bond Program. Developed start-up procedures manual and Request for Proposals template of professional services; other services included program controls, forms of agreement, and organizational structure

**AECOM Technology Corporation**  
**Associate Vice President**  
Dallas, Texas

March 2003 to December 2013

Project Management: Managed \$140 M worth of new K-16 educational facilities and renovation projects from scope definition through close out acting as Owner's rep before architects, contractors and other vendors

Planning Management: Developed -in conjunction with the Users- the scope of work, program, budget, and schedule of \$50 M worth of college level new and renovation projects, for the architects to deliver full construction documents

Design Management: Supervised a staff of ten project managers charged with implementing a \$500 M Capital Improvement Program encompassing new facilities and renovation projects and assuring personnel performance, adherence to scope, schedule, budget and quality to client's satisfaction

Post-Construction Management: Responsible for the close out process of over one hundred projects in K-12 bond programs worth \$700 M, performing QA/QC of documentation from contractors, architects, and other design and construction related professionals

Procedures Manual: Developed, and later updated, the development of a complete Program Management Procedures Manual, from pre-design through construction phases and including all functional areas of planning, design, procurement, construction, post-construction, controls, and minority participation and reporting

Technical Design Guidelines: Directed -with the participation of owners and architects- a complete set of Technical Design Guidelines for a K-12 school district, based on the 2003 CSI Divisions incorporating sustainability requirements, waiver procedures, and an update process

Educational Specifications: Directed -with the participation of curriculum, technology, and other specialists- educational specifications for elementary, middle, and high schools for a K-12 school district.

Consulting Work: Established the scope of work parameters and prioritization criteria for the \$1.8 B bond program at Detroit Public Schools (DPS). Developed the Architectural Program and Educational Specifications of the \$45 M Performing Arts High School for DPS. Developed the Planning, Design, and Post-Construction chapters of a Program Management Procedures Manual for Portland Public Schools PPS) in preparation for a multi-million bond program.

**Brown + Brown Architects**  
**Senior Architect Educational Facilities**  
Miami, Florida

March 2000 to March 2003

Duties included the design of a Primary Learning Center prototype for Miami-Dade County Public Schools, developing Technical Design Criteria for design-build projects, team leader for one of the groups that updated the 5-Year Plant Survey mandated by the State, developing a framework for the analysis and selection of new school sites, and conducting over twenty five Castaldi Analyses for Miami Dade and Broward County Public Schools.

**Miami-Dade County Public Schools**  
**Coordinator III Facilities Design and Construction**  
Miami, Florida

May 1990 to March 2000

Duties included the supervision of staff that developed educational specifications, technical design criteria standards, and furniture, fixture & equipment prototypes; technical plan review for compliance with District's design standards and the Florida Uniform Building Code; advance planning for new school projects including scope definition, budget, schedule, and design parameters; and applying to and obtaining Qualified Zone Academy Bonds (QZAB) for schools construction.

## Education

**National University of Nicaragua**  
Managua, Nicaragua  
Dip. Architect – Design, Planning, Construction

**INCAE Business School**  
Managua, Nicaragua  
Master of Business Administration – Concentration in Public Administration

**Kennedy Western University**  
Boise, Idaho  
Ph. D. – Public Administration

**University of Texas, El Paso**  
El Paso, Texas  
Master of Fine Arts – Creative Writing (candidate 2017)

## References

Available upon request