
David Porter Associates - Architects, Inc.

David Porter AIA

RESUME AND CURRICULUM VITAE

David Porter Associates - Architects, Inc. (DPA) provides a full range of architectural services including providing building and construction inspection services and assisting financial institutions, insurance companies, savings and loan associations, mortgage companies, investors, developers, building owners, and attorneys involved in building and construction related matters. DPA's services to the financial industry, investors, and developers are designed to protect the financial interests of the client by identifying and reporting project conditions as they may affect the terms or conditions of a commitment, offer, or other financial obligation. DPA's services to the legal profession and building owners are designed to assist in the understanding and evaluating of technical, propriety, building codes and safety issues relating to buildings and construction.

DPA's AREAS OF EXPERTISE

- | | |
|--------------------------------|--|
| • Waterproofing analysis | • Claims analysis & avoidance |
| • Roofing analysis | • Hidden or undisclosed defects |
| • Building movement analysis | • Contract document review |
| • Structural failure analysis | • Liability determination |
| • Building code compliance | • Defective work remedies |
| • Design deficiencies | • Foundation defects & analysis |
| • Safety precautions | • Errors and Omissions |
| • Flood and water damage | • Properties of Materials |
| • Building related accidents | • Life safety code compliance |
| • Quality control | • Lighting and illumination |
| • Fire and safety requirements | • Construction schedule review |
| • Fire and wind damage | • Cost/Budget overrun review |
| • Value analysis | • Industry practice review |
| • Dispute resolution | • CADD consulting and training |
| • Personal injuries | • Homeowners' Association Consulting & Architectural Review Management |
| • Professional practice review | • Community Standards consulting & inspections |
-

DPA and consultants possess expertise in matters relating to architectural, structural, mechanical, electrical, and civil construction, on building types ranging from single-family homes to major commercial structures.

SCOPE OF SERVICES:

- Review all pertinent facts, drawings, specifications, existing conditions, codes, photographs, etc., regarding buildings, parts of buildings, and/or construction areas at client's request to ascertain problem and/or solution and cause of problem.
- Prepare oral or written presentations discussing findings, recommendations, and conclusions regarding liabilities or claim potential; proximate cause and damage estimates.
- Participate in assessment of claim settlements; recommend acceptable limits and exposure.
- Prepare documentary and graphic support of claims.
- Provide building owners and attorneys with technical expertise.
- Review plans, specifications, and contract documents to reduce propensity of errors and omissions; warrant project quality levels; ensure adequacy of documents; control risks.
- Determine areas of responsibility; define issues by contractual obligations; establish industry standards and acceptable practices.
- Determine causes of delays and effects on project progress.
- Provide expert testimony and witness services in trial and deposition.
- Pre-acquisition inspections of all building types; determine specific condition of components and anticipated useful life; building and safety code violations; life safety hazards; propriety of construction methods and materials; identify and describe deficiencies.
- Assist in determining project value by estimating costs for rehabilitative, renovation or repair construction.

- Assist in determining "buy" or "no-buy" decisions.
- Provide written reports for new and existing buildings.
- Provide structural integrity analysis.
- Analyze causes of construction failures.
- Certify compliance with construction documents for buildings under construction or renovation.
- Study building and grounds for maintenance and/or safety related problems; compile report of problems requiring correction.
- Recommend building maintenance, renovation, and rehabilitative programs.
- Review and document field orders, change orders, and laboratory testing procedures and results.
- Establish date of substantial completion.
- Determine percentage of completion and value of work.
- Architect consultant to residential communities' architectural compliance boards since 1988.

PRINCIPAL:

David Porter AIA

Registered Architect in the following states: FL, LA, TN, VA, DC, MD, PA, NJ, DE, NY, OH, CT, MI, IN, IL, NC, WV, WY, KY, RI, SC, MA, *

(* Also holds an NCARB certificate which will permit licensing in all states by reciprocity)

Professional Organizations:

- American Institute of Architects (AIA)
 - Florida Association of Architects
 - National Council of Architectural Registration Boards (NCARB) (Certificate #33323, File No. 42150)
 - International Code Congress
-

Experience:

- 1981 - Founded David Porter Associates - Architects
-

Education

- **University of Maryland** (5-year Bachelor of Architecture, 1978)
-