

John Pearson

Building Code Administrator
Building & Electrical Plans Examiner | Building & Electrical Inspector
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Experience:

City of Palm Bay, December 2020 to Present:

- Chief Building Official. Perform management, supervisory, and technical administrative work in the operation of the Building Department. Assists in guiding and overseeing the planning for and supervision of the activities of a staff of inspectors and plans examiners who review plans and specifications to issue permits for construction and perform inspections, approve legal proceedings against code violators, and represent the Department before governmental and professional agencies and the general public. During my time as the Deputy Building Official, I took the lead in gaining IAS Recognition for the Building Department. We were the first Building Department in the United States to achieve Recognition, which is the first step toward IAS Accreditation. As the Chief Building Official, I was responsible for the Department receiving IAS Accreditation on May 17, 2023.

Absolute Civil Engineering Solutions, LLC, June 2020 to December 2020:

- Provide electrical inspections for the Blue Origin launch complex at Kennedy Space Center.

City of West Palm Beach, October 2017 to June 2020:

- Plans Examiner II for the City. Review plans for compliance with National Electrical Code and Florida Building Code. Provide electrical inspections on an as needed basis.

CAP Government, September 2016 to October 2017:

- Electrical Inspector / Plans Examiner for several municipalities in Palm Beach County. Inspect electrical installations and review plans for compliance with National Electrical Code and Florida Building Code.

City of Boynton Beach, May 2016 to September 2016:

- Electrical Inspector / Plans Examiner II. Inspect electrical installations and review plans for compliance with National Electrical Code and Florida Building Code.

City of Miami, February 2015 to May 2016:

- Property Maintenance Electrician. Install, maintain, and repair electrical systems in city facilities.

American Synthetic Rubber Company, May 2014 to February 2015:

- Industrial electrician. Install, maintain, and repair electrical systems in a chemical plant that manufactures synthetic rubber. This includes working with Allen Bradley PLC's and VFD's, motors that range from fractional to 1000 hp and voltages including 120-volt single phase, and 480-volt, 2300-volt, and 4160-volt three phase. Also work with Fanuc and Sage material handling robot systems.

Ford Motor Company, February 2013 to May 2014:

- Maintenance Supervisor, Kentucky Truck Plant Final Area. Oversee approximately 20 skilled trade employees in the maintenance and repair of the Final production area equipment. This includes directing electricians, pipe fitters, millwrights, and carpenters daily in a facility that is assembling approximately 1600 vehicles per day.

Pearson's Electric, August 2005 to January 2013:

- Certified Master Electrician, State of Florida License # EC13002977
- Owner. Electrical Contractor business with focus on residential and commercial service and repair.

Giles Electric, June 2004 to July 2005:

- Foreman Electrician. Performed wiring and installation for commercial projects and service work.

Ford Motor Company, October 1999 to June 2004:

- Industrial Electrician at Wixom Assembly Plant. Gained extensive experience in analyzing and troubleshooting of Allen-Bradley VFD's and PLC's, including 6200 software, RSLogix, and SLC processors. Maintained equipment for automated production lines in Final area and Body Shop, including Kawasaki and Nachi robots, WTC weld controllers, pneumatic and servo weld guns. Maintained plant electrical systems.

May 1992 to October 1999:

- Obtained Journeyman Electrician license in 1992 and I was employed by several contractors throughout this time frame on various construction projects including work at Kennedy Space Center and Walt Disney World. During this time, I was also employed by the City of Daytona Beach Shores and by Walt Disney World where I gained experience as a maintenance electrician.

June 1984 to May 1992:

- Employed by Olson Electric, B&E Electric, Stirling Electric, and Farmer Electric as an electrical apprentice. Additionally, I was employed by Pearson's Maintenance performing maintenance work at Embry Riddle Aeronautical University.

Education/Licenses:

- State of Florida Building Code Administrator. License # BU2143
- State of Florida Electrical Inspector. License # BN8783
- State of Florida Building Inspector. License # BN8783
- State of Florida Electrical Plans Examiner. License #PX3726
- State of Florida Building Plans Examiner. License #PX3726
- State of Florida Unlimited Electrical Contractor. License # EC13002977
- Electrical Apprentice Training, 4 years with IBEW Apprenticeship.

Skills:

- Proficient with Microsoft Office.
- Proficient with several Building Department software applications such as iMS and Central Square/Naviline.
- Proficient with Bluebeam Revu ProjectDox, and EPermitHub software.
- Fluent in American Sign Language