

ELECTRICAL: JOHN J. NICHOLAS

JOHN J. NICHOLAS
JN² ELECTRICAL CONSULTING
6280 S. VALLEY VIEW
SUITE 326
LAS VEGAS, NV 89118
(702) 896-5507



John J. Nicholas is an experienced

- ***Electrical Project Manager***
- ***Electrical Contractor***
- ***Electrical Inspector***
- ***Licensed Insurance Adjuster (all lines)*** (inactive)

He has extensive experience in Residential, Multi-Family, Commercial, and All Electrical Systems, Construction and Contracts. His licenses are current and valid, his **ICBO Electrical Inspectors** Certificate is current and valid, and his **OSHPD** (Office of State Health, Planning and Development) certificate is valid and current. He also is affiliated with several code and professional organizations.

EDUCATION

- University of Akron, Ohio, 1964-1967
- Four-year JIC/AFL – CIO Electrician Apprenticeship – Goodyear Akron
- Western State University, College of Law, Irvine, Campus 1990-1992

EXPERIENCE:

Consultant, President/JN² Electrical Consulting Co., Las Vegas NV, 2007 - Present

Senior **Electrical Consultant** and President of JN² Electrical Consulting Co. Inc., a Las Vegas, Nevada based Electrical Consulting firm. As principal and lead consultant, has been instrumental in implementing successful resolutions to complex litigation issues in **Defective Construction**, **Personal Injury**, **Wrongful Death**, **Product Liability**, and **Cost of Construction/Delay Claims**.

Consultant, Operations Manager, Brussels Electrical Consulting Co., Las Vegas, NV 2006 - 2007

Electrical Consultant and Operations manager of Brussels Electrical Consulting Co., a Las Vegas, Nevada based Electrical Consulting firm. As lead consultant, has been successful in resolutions to complex litigation issues in **Defective Construction**,

Personal Injury, **Wrongful Death**, **Product Liability**, and **Performance/Delay Claims**.

Consultant, President/JNLV Consulting Co., Las Vegas NV, 1991-2006

Senior **Electrical Consultant** and President of JNLV Consulting Co. Inc., a Las Vegas, Nevada based Electrical Consulting firm. As principal and lead consultant, has been instrumental in implementing successful resolutions to complex litigation issues in **Defective Construction**, **Personal Injury**, **Wrongful Death**, **Product Liability**, and **Cost of Construction/Delay Claims**.

Division Manager/Fischbach and Moore Electric Co., NY, NY, Los Angeles Region, 1992-1993

Responsible for the implementation of the **Construction, Service and Maintenance Division** of a \$1 Billion annual revenue, Fortune 500 Company. Projects include MCA/Universal, Disneyland, OCPAC-Orange County, and CALTRANS. Duties included field design, plan review and modification, inspection interface and materials/cost estimating.

Division Manager/SASCO Electric, Cerritos, CA, 1987-1992

Responsible for bidding, manning, **project management** and material management for projects up to \$1 million in size.

EXPERIENCE:

Service Electrical Foreman/Briggs Electric, Irvine, CA, 1983-1987

Senior Level Craftsman responsible for crew work on Preventive Maintenance programs, **Asbestos** Related Electrical projects and general construction electrical work. Interfaced with various Electrical Engineers.

Senior Lead Electrician/Northrop Electronics, Hawthorne, CA, 1982-1983

Employed as "**Troubleshooter**" to assess and modify systems and procedures for Maintenance operations within the Electrical Division. Reorganized and implemented various cost and labor saving programs within company structures. Assigned as one of only two Exide UPS senior technicians trained at Raleigh-Durham, NC plant for repair and operations of sophisticated UPS systems.

Founder and Operator/JN Electric Inc., Akron, OH, 1975-1982

Started and operated successful **Electrical Contracting** company with Residential and Commercial customer base. Also successfully passed **Ohio Inspector** Exam to become youngest Certified Electrical Inspector in the State. Projects ranged from single family housing to a retrofit of a World War II housing project, which earned National recognition in "**ELECTRICAL CONSTRUCTION AND MAINTENANCE**" magazine.

Maintenance Electrician and Maintenance Foreman/Goodyear Tire and Rubber Co., Akron, OH, 1965-1975

Successful graduate of an intensive four year **JIC Certified Apprenticeship** given under the auspices of the Apprenticeship Council of the AFL-CIO. Promoted to Maintenance Manager over 500,000 square foot facility operating on a 24 hour a day, 6 day a week production schedule.

REGISTRATION / LICENSES

- **State of California:** **C-10** Electrical Contractors License #656654. (1992)
- **State of Nevada:** **C-2** Electrical Contractors License #0038501.(1995)
- **State of Arizona:** **C-11** Com. Electrical Contractor Licenses #122818.(1997)
- **State of Arizona:** **L-11** Res. Electrical Contractor Licenses #122818.(1997)
- **State of Colorado:** **Electrical Contractor** License # 4842. (1996)
- **State of Colorado:** **Master Electrician** License # 25421. (1996)
- **State of Utah:** **Master Electrician** Electrical Cont. # 369472-5502 (2001)
- **State of Hawaii:** **Electrical Contractor** License # 25698. (2005)
- **State of Texas:** **Adjuster, All Lines** License # 1408958 (2006) (inactive)
- **ICBO,ICC:** **#1048343** - Registered Electrical Inspector, ICBO,ICC
- **OSHPD:** Office of State Health and Planning - California, Reg. #B-010183 Inspector.

AREAS OF EXPERTISE

- ♦ **Expert Witness:**
 - **Breach of Contract Claims,**
 - **Wrongful Death by Electrocution,**
 - **Shock Injuries,**
 - **Defective Construction Claims, Delays,**
 - **Performance Bond Claims and analysis**
 - **Medical Facility Construction Defect Causes of Action,**
 - **Products (Electrical) Liability Claims.**
- ♦ **Electrical Construction, Reconstruction, Contracting and Estimating.**
- ♦ **Destructive and Non-Destructive Testing,** Inspection, and Analysis of Failures.
- ♦ **Catastrophe Impact** Cost Analysis, Electrical Systems Failures and Damage Claims.
- ♦ **UPS (Uninterruptable Power Supply)** Certification, Exide Corp. - Uses and Failure Analysis Impact.

OTHER ACHIEVEMENTS

- ♦ **Author/Instructor/University of Akron, Ohio, National Electrical Code Courses.**

- ◆ Nationally Recognized **Installation Contractor** / Residential Retrofit of WWII Housing Project.
- ◆ Recognized **Energy Management/Lighting Controls Expert**, U.S. Patent Holder – Inventor of Lighting Control System.
- ◆ Published in *Electrical Construction and Maintenance* (ECM) magazine.

PROFESSIONAL MEMBERSHIPS

- **ICBO** - Int'l Conference of Building Officials - Registered Electrical Inspector.
- **NFPA** - National Fire Prevention Association – Member #000129507.
- **IES** - Illuminating Engineering Society - Member.
- **IAEI** - International Assoc. of Electrical Inspectors - Member # 53160
- **ABA** - American Bar Association – Member # 99543648.
- **OCBA** - Orange County Bar Association
- **WCBA** - Washoe County Bar Association
- **CCBA** - Clark County Bar Association
- **LACBA** - Los Angeles County Bar Association

ADDITIONAL INFORMATION

- Case cost estimates and contracts are available prior to initiation of expert work.
- Fee schedules are available upon request.
- Adjunct Field Investigators are fully qualified Contractors, Engineers and Project managers with over 25 years minimum experience in the electrical field.
- Qualified Expert:
 - California, Superior & Municipal Courts
 - Nevada District Courts
 - Colorado Superior Courts

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