



1283 TALLEVAST ROAD • SARASOTA, FLORIDA • 34243
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ENGR. BUSINESS # 8909
"Striving to Make Your Facility Energy Efficient"
atpengrsouth@verizon.net

Matt Camden, E.I.

Bachelor of Science, Chemistry - Purdue University
Bachelor of Science, Electrical Engineering- USF Tampa

PROFESSIONAL AFFILIATIONS: ASHRAE, NFPA, IEEE, IES

Florida Board of Professional Engineers: Engineer Intern # 1100014876

Mr. Matt Camden has experience in electrical design, fire protection, lighting design and site work. Matt specializes in controls, emergency generators, emergency power, photovoltaic design and photometrics. He is knowledgeable of the National Electrical Code and is currently working toward becoming a licensed Professional Engineer. Client satisfaction is Matt's goal. His task philosophy is to provide a cost effective, energy efficient, and code compliant project, while providing professional integrity and focus on the Client's needs.

Matt's experiences include a wide variety of projects including pharmaceutical and telecommunications. Matt has experience in the area of RF Engineering including laboratory work: real life measurements of RF fields on a VNA (Vector Network Analyzer) and SA (Spectrum Analyzer). He has recently completed coursework in the fields of RF Engineering, electromagnetic fields and waves, and communication systems. The RF Engineering coursework included theoretical lectures and applied laboratory work to real life design and analysis of Radio Frequency systems.

Past representative projects:

The implementation of a monopole receiver and a separate monopole transmitter with the correct frequencies. USF, Tampa RF Laboratory

The Palmetto cell tower review for general Manatee County Codes, Regulations, and Florida Statues. Manatee County Government

NMR (nuclear magnetic resonance spectroscopy) and Mass Spectrometer analyses were performed through adjusting the radio frequency, magnetic fields, system harmonics, and power. Kos Pharmaceutical (Abbott Labs) Hollywood, FL

ATP ENGINEERING SOUTH, P.L. ENGR. # 8908
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John Camden, P.E., LEED AP BD+C

Professional Credentials: Purdue University – Bachelors of Science- Engineering

Registrations: Professional Engineer, Florida, Indiana, Nevada inactive, and Arizona inactive. LEED AP BD+C

Professional Affiliations: ASHRAE, NFPA- AEBO

Previous Clearances: DOE "Q", DOD L/Industrial

Awards: US DOE Award, 2005 Business Advisory Council Award; Gold Medal from the Soviet Academy of Sciences for work completed on the SALT II Treaty; US DOE Award for work completed on the Joint Verification Experiment.

John Camden, owner of ATP Engineering South, has over 35 years experience providing consulting engineering services. He is registered in multiple states and has been practicing in Florida over 12 years. His experience includes an extensive variety of successful mechanical, electrical, plumbing and fire protection designs for federal, state and local governmental projects, banks, universities/schools hospitals, medical facilities, and offices. Past experiences include over 10 years with RF, frequency coordination, and communication systems design with government subcontractor EG&G, in support of US DOE and the National Laboratories. John has field experiences with RF communication systems from setting up and traveling with instrumentation, and further use of it during the SALT II tests.

Past representative projects:

Aerial Measurements Operations Building mechanical and electrical design, Nellis AFB, Nevada

Mobile Facility for Tonopah Test Range, mechanical and electrical design, Sandia National Laboratory, Albuquerque, NM

Joint Verification Experiment. Kazakhstan, USSR and Las Vegas, NV. Design and construction of mobile facilities that included power conversion and communications systems for the Joint Verification Nuclear tests.

SALT II Verification Equipment. Design and building of mobile monitoring equipment for various sites in Russia, Kazakhstan, and Georgia. Systems are currently in operation and communicating.