

STEVEN J. VACCARO, PE

Electrical Engineer

stevev@fvmep.com Direct: 815-600-6618

SUMMARY:

I am a well-rounded engineer with over 17 years of experience in the building construction industry, specializing in power distribution, lighting, and emergency systems. Working as an Electrical Engineer the last 15 years, I have designed and specified electrical systems for hospitals, educational, governmental, industrial, laboratories, and various corporate/commercial facilities. I began my engineering career working for Gage Consulting Engineers (now TLC Solutions) out of Oak Brook, IL, before moving up moving up to Wisconsin with my family in 2015. After working with McMahon out of Neenah, WI for almost two years, I started Vaccaro Consulting, LLC and then went on to form Fox Valley MEP in Oshkosh in 2021. I am currently licensed in multiple states as a Professional Engineer and have an active NCEES Records account in which to gain licensure in other states. In addition to my engineering services and talents, I am proficient in AutoCAD and Revit and can provide BIM Coordination with the MEPFP trades.

MEDICAL/HEALTHCARE:

Asbury Court - Des Plaines, Illinois Skilled Nursing Building Addition Birches (The) - Clarendon Hills, Illinois New Assisted Living Edward Hospital - Naperville, Illinois 8 MW Generator Plant & Emergency Distribution System **Bed Tower Renovation** New Hybrid OR **OB NICU Renovations** Physicians Lounge Renovation West Building Vertical Expansion ICU Unit Addition **Outpatient MRI & CT scans** Garfield Park Hospital - Chicago, Illinois New Psychiatric Hospital Harbor Oaks Hospital - New Baltimore, Michigan New Psychiatric Hospital Autism Unit Addition Dr. Gossett - Burr Ridge, Illinois New Dental Office Loyola University Medical Center CVICU Renovation New Hybrid OR's PET CT Oak Brook Surgical - Oak Brook, Illinois Suite Expansion & Procedure Room Addition Plainfield Care Group - Plainfield, Illinois New Assisted Living Provena Saint Joseph Hospital - Elgin, Illinois **Outpatient Cancer Center** Rush Medical Center - Chicago, Illinois 10 Endoscopy Room Renovations 3 Recovery Bay Renovations Eye OR

Specialized Competence:

Power Distribution Lighting Emergency Systems

Skills / Proficiencies:

IBC, CBC (Chicago Building Code), NEC & NFPA Sections 70E, 72, 99 & 101 IECC (2018) & ASHRAE (2016) 90.1 Lighting Compliances & COMcheck SKM Dapper acSELerator AutoCAD Revit Microsoft Office Suite: Word, PowerPoint, Excel Outlook

Academic Background:

B.S. Electrical Engineering, Northern Illinois University; 2007 Associates Degree, Applied Mathematics

Professional Licenses:

Professional Engineer: State Of: Illinois, Indiana Michigan, Tennessee Texas, Wisconsin



STEVEN J. VACCARO, PE

Electrical Engineer stevev@fvmep.com Direct: 815-600-6618

EDUCATIONAL FACILITIES:

Camelot School - Mount Prospect, Illinois New School For Kids With Disabilities Eye Institute - Chicago, Illinois Eye Center 3rd Floor Remodel Lecture Hall Renovation IDA Crown Jewish Academy - Skokie, Illinois New Middle School Northwestern University - Evanston, Illinois Pick Staiger Concert Hall Building Renovation Rocky Miller Baseball Park & Clubhouse Renovation Sporting Facilities Power Distribution Upgrade Popular Grove School District #200 - Popular Grove, Illinois High School Addition Wheaton College - Wheaton, Illinois Adams Hall Renovation Edman Hall Renovation

COMMERCIAL:

360 North Michigan Avenue High Rise - Chicago, Illinois Renovation of a 23 Story
625 Division High Rise - Chicago, Illinois New 19 story High-Rise
Archdiocese of Chicago - Des Plaines, Illinois All Saints Chapels & Administration Complex
Wow Logistics - Neenah, Wisconsin New Corporate Headquarters

INDUSTRIAL:

Dow Chemical Company - Buffalo Grove, Illinois Packaging & Lab Building Addition Toshiba - Vernon Hills, Illinois MRI, CT & X-Ray Testing Facility Land O' Lakes – Melrose, Minnesota Electrical Distribution Upgrades Power Study Land O' Lakes – Kiel, Wisconsin New Addition Power Study