

ALAN H. LUFFY
Mobile: 314-574-9321
Home: 636-282-7334

EXPERIENCE:

April 2018 – June 2020	RAFCO PROPERTIES Clayton, Missouri
June 2017 – April 2018	CONTINUUM SERVICES St. Louis, Missouri Lead Engineer
April 2016 – February 2017	EAGLE BANK AND TRUST COMPANY Imperial, Missouri Property Manager
January 2003 – January 2016	JONES LANG LASALLE AMERICAS, INC. St. Louis, Missouri Chief Engineer Whirlpool, The Solae Company, Clayton Executive I & II, Corporate Hill Campus, Paragon Building, Centre 40
January 2000 – December 2002	PRESIDIO INVESTMENTS, INC St. Louis, Missouri Assistant Chief Engineer Bank of America Tower
June 1997 – December 1999	TRAMMELL CROW St. Louis, Missouri Shift Engineer Bank of America Tower
September 1984 – June 1997	NOONEY KROMBACH COMPANY St. Louis, Missouri 1 st Mechanic Syndicate Trust Building Boatmen's Plaza Mallinckrodt Headquarters

DUTIES/RESPONSIBILITIES:

- Operations and maintenance of mechanical systems including, plumbing, electrical, structural, and HVAC
- Oversee outside contractors
- Supervision of construction projects
- Responsible for supervision of operating engineers
- Maintain and repair medium and low pressure boilers
- Maintain PH, conductivity, MQT, SRB and Zinc levels in cooling towers
- Repair/replace belts, motors, and bearings in air handling units
- Repair/replace motors, seals and bearings in hot/chilled condenser circulation pumps
- Repair/replace contactors, heating elements in boilers and reheat boxes
- Repair/replace bad motor, belts, cracked heat exchangers and electrical components in gas heaters
- Clean and adjust VAV boxes and FTUs units
- Replace plumbing parts, p-traps, installation of backflow preventers

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- Service drinking fountains, replace electrical components, charging chiller units
- Maintain gas/electric water heaters
- Remodeling office space, dry walling and ceiling installation
- Operate and maintain centrifugal chiller complex
- Operate and maintain reciprocating chiller
- Trouble-shoot and repair electrical distribution panels
- Repair air conditioning units and refrigeration units
- Respond to all tenant miscellaneous work order requests
- Work and repair on Steam Boilers
- Set up and maintain maintenance logs from HVAC, Fire Panel and Fire Pumps, Emergency Equipment

EDUCATION: **RANKEN TECHNICAL COLLEGE** **St. Louis, Missouri**

Refrigeration, Air Conditioning and Heating Course Work

Electrical Maintenance

Hydraulics and Pneumatics

**Refrigeration, Air Conditioning and Heating
Associates of Technology Degree**

CERTIFICATIONS:

Universal Technician Certification

LEED Accredited Professional

10-Hour General Industry OSHA Course

NEC Electrical Code Course

Fire Pump Curve/Sprinkler Training (Dupont)

AHERA 16- hour Maintenance Course [ASBESTOS]

MEMBERSHIPS:

Chairperson of the City of Arnold Appeals Board [7/3/12 to Present]

Member of FOSPA [2008 to Present]

Subdivision Trustee for 4 year Term