JOSEPH J. LEACH PE Leach Bros., Inc.

6721 Park Ave., Pennsauken, NJ 08109

Tel: (856) 488-8090

Email: jleach@leachbrosinc.com

AREAS OF EXPERTISE INCLUDE:

- HVAC Engineering
- HVAC Valuation
- Plumbing
- Repair/Preventive Maintenance
- Steam Systems

- Gas Furnaces
- Sanitary Engineering
- Indoor Air Quality
- HVAC Noise
- Residential Construction

PROFESSIONAL POSITION

President of Leach Bros. Inc., an engineering construction company that engages in plumbing, heating, air conditioning, ventilation, process piping, and energy management systems. The firm designs, builds, maintains, and repairs these systems.

PROFESSIONAL REGISTRATION/LICENSES

- Professional Engineer
 - o State of New Jersey (24GE03300700)
 - o Commonwealth of Pennsylvania (PE-042932-R)
- Licensed Master Plumber, State of New Jersey (36BI00852000)
- North American Technician, ID# (8755160)

Certification (NATE): Service technician and installation for the following specialties:

- o Air conditioning
- Air to air heat pump
- o Air distribution
- Gas furnaces
- Licensed Master HVACR Contractor, State of New Jersey (19HC00053700)
- OSHA 30 Hour Construction Training (20-602090794)

EDUCATION

• 1981 BSME: Mechanical Engineering, Newark College of Engineering (Now part of New Jersey Institute of Technology)

PROFESSIONAL RELATED COURSES AND SEMINARS

- Engineers Club of Philadelphia BOCA Code review and interpretation course (1993)
- Continuing education for New Jersey Master Plumbing License (bi-annual) (1998-Present)
- Continuing Education for Professional Engineering Licenses

PROFESSIONAL ORGANIZATIONS/MEMBERSHIPS

- American Society of Mechanical Engineers (ASME) (Current)
- American Society of Heating, Refrigeration, and Air Conditioning Engineers, (ASHRAE) (Current)
- Energy Council of New Jersey Business and Industry (NJBIA) (Current)
- Economic Development for New Jersey Business and Industry (NJBIA) (Current)
- International Code Council (formerly BOCA) Professional Member
- Refrigeration Service Engineers Society (RSES) Education Committee.

Leach Bros. Inc., / Licenses

- New Jersey State Board of Professional Engineers and Land Surveyors:
- Certificate of Authorization for Engineering (24GA28101700)
- New Jersey Office of the Attorney General Division of Consumer Affairs
- Home Improvement Contractor (13VH00894600)