

# CURRICULUM VITAE

October 2015

**Michael F. Berreau**, MN CBO, ICC-BI, CCI, CCPM, RHI, CHI, CEI, CEM

## **PRESENT POSITION**

**Environmental Process, Inc. (EPI)**, Golden Valley, Minnesota and Canyon Lake, Texas. Chief Executive Officer (CEO)/President. Responsible for Architectural, Engineering and Environmental, Forensic (failure) Investigations, and code specialist and consulting firm providing comprehensive building consulting services for indoor air quality, forensic (failure) construction investigations/mold/ventilation/building systems, code review and compliance), HVAC Commissioning, environmental compliance audits and building investigations, complete building, mechanical, plumbing, electrical, fire codes, inspections, building site (fire/water/injury) disasters/personnel injury loss investigations, expert testimony, certified asbestos surveys, design, management, site supervision and air monitoring, lead survey and risk assessments as well as all listed past jobs below. (December 1992 - Present)

**epi Investigations, Inc. (epi)**, Golden Valley, Minnesota. Chief Executive Officer (CEO)/President. epi Investigations, Inc., a Minnesota Licensed Private Detective Agency License #966 specializing in investigating fraud and related matters in minimum code compliance for design and construction and insurance claims verification. Provide forensic comprehensive building consulting investigation (failure) relating to Architecture/Engineering/Environmental Health /Safety and welfare investigations for litigation support and insurance claims. Provides minimum code support in LEED claims regarding performance failures. Litigation support and insurance claims in construction defect claims, code violations in health/safety/welfare, minimum code standards.

## **EDUCATION:**

University of Minnesota  
Bachelor of Architecture, December 1979  
School of Architecture - Institute of Technology

University of Minnesota  
Bachelor of Environmental Design, June 1979  
School of Architecture - Institute of Technology

## **PROFESSIONAL LICENCES/CERTIFICATIONS, REGISTRATIONS AND AFFILIATIONS**

Certified Class I & II Minnesota Building Official - #0722  
International Code Council - ICC  
-International Conference of Building Officials (ICC) - 5191739  
International Code Council - Certified Building Inspector UBC - #0842256-10  
International Code Council - Certified Building Inspector ICC - #842256-B5  
International Association of Plumbing and Mechanical Officials - #96390  
Association of Construction Inspectors - #3746  
-Certified Construction Consultant – CCC #3746  
-Certified Construction Project Manager - CCPM #3746  
-Certified Construction Inspector - CCI #3746  
Associations of Home Inspectors - Housing Inspection Foundation  
-Certified Home Inspector - #4336  
-Registered Home Inspector - #4336  
National Fire Protection Association (NFPA) - #117568  
MN Licensed Private Detective Agency - #966  
Texas Licensed Mold Assessment Consultant (MAC) – Texas Department of Health Services License #MC2835  
AHERA - MN Certified Asbestos Designer - #AD-3120  
AHERA - MN Certified Asbestos Inspector - #AI-3120  
AHERA - MN Certified Asbestos Management Planner - #AM-3120  
AHERA - MN Certified Asbestos Site Supervisor - #AS-3120  
Asbestos Certified Air Monitoring NIOSH 582  
AHERA Certified Asbestos Designated Person  
AHERA Certified Asbestos Operation/Management  
Licensed Lead Risk Assessor Minnesota Department of Health (MDH) - #LR501  
X-ray - Fluorometer (XRF) Lead Detector - Technician  
Minnesota Pollution Control Agency - Sewer Inspector - ISTS - #R5741; Company License #L2232  
  
Environmental Assessment Association - #77394

-Certified Environmental Inspector - #77394

-Certified Environmental Manager - #77394

Associated Member, American Institute of Architects (AIA) - #30090351

Certified Minnesota Energy Auditor

Infrared Image Analyst

Member Minnesota Industrial Hygiene Association

Certified Confined Space Training

-10,000 Lakes Chapter of ICC

-Notary Public

-Minnesota State Sheriffs Association - Honorary Member

-Minnesota State Planning Association

### **PAST PROFESSIONAL WORK EXPERIENCE:**

- 1) Diversified Professional Consultants, Inc., Le Sueur, MN **President (CEO)** Diversified Professional Consultant for fire and building codes consulting services, expert witness, commercial/residential investigation and inspection services, building evaluator (FMHA, FHA, VA), plan reviewer, handicap specialist, college educator/lecturer, certified asbestos designer, and other code projects. Architectural - Planning, zoning and design, drafting services, handicap and landscape design, lecturer, project management, interior space planning, energy evaluator, grantsperson, environmental site evaluations Phase I/planning and zoning, and other construction related projects. (January 1980 - 1990)
- 2) Legend Technical Services, Inc., St. Paul, Minnesota. **Technical Director - Senior Project Manager.** Responsible for direction of technical activities in the areas of fire and life safety, construction code compliance, forensic investigations, environmental audits - Phase I, legal litigation, building investigations, handicap accessibility and asbestos survey, design and management. (July 1991 - December 1992)
- 3) Twin City Testing Corporation, St. Paul, Minnesota. **Senior Project Manager, Building and Fire Codes, CEMS - Comprehensive Environmental Management Services, Services/Industrial Hygiene Division.** Responsibilities included seeking, coordinating, managing building related system failures, testing services, building and fire codes, special inspections, forensic and legal investigations, design, installation, i.e., the Comprehensive Environmental Management Systems (CEMS) services for new, existing buildings and construction sites. Work to include client contact, proposal, contract review/negotiations, special project advisor, project coordinator, environmental audits - Phase I, marketing, field quality control functions, plans and specifications, preparation, communication with other consultants, regulatory agencies, clients, government and other special organizations. (August 1990 to July 1991)
- 4) City of Le Sueur, Le Sueur, Minnesota. **Combination Code Enforcement Officer.** Responsibilities included overall administration of building, fire, and zoning codes. Included office management, field inspections, preparing city project construction documents; coordinator of city, HRA and MHFA construction projects, H.C. accessibility specialist, environmental reviews, grantsperson, numerous other architectural and code related knowledge and responsibilities. (November 1980 to July 1990)
- 5) City of Plymouth, Plymouth, Minnesota. **Combination Code Enforcement Inspector.** Conducted building, plumbing, fire, mechanical and sign plan reviews and field inspections; assisted in planning and zoning enforcement. Assisted with duties in engineering, planning/zoning, environmental issue reviews, and assessment departments. (January 1980 - November 1980)
- 6) City of LeSueur, LeSueur, Minnesota. **Combination Code Enforcement Officer.** In addition to responsibilities above, work included management and control of a MHFA Home Improvement Grant Program. (1976 - 1978)
- 7) Environmental Process, Inc., Minneapolis, Minnesota. **Process Design Engineer and Field Inspector.** Work included design, drafting, developing working drawings from sketches, detailing, tracing and copying drawings, letterings, filing, model building, special inspector, client consultation, site planning, construction field management, field project inspector and project control coordinator. (1972 - 1976)
- 8) University of Minnesota, Planning Department, Minneapolis, Minnesota. Project Statistician for campus handicap study. Conducted handicap code inspections for all St. Paul campus buildings, prepared Minneapolis and St. Paul campus H.C. maps and project analysis brochures. (Spring - Summer 1972)
- 9) Graffunder/Berreau and Associates, Minneapolis, Minnesota. Work included architectural drawings, model building, designing, preparing working drawings, isometric plans for plumbing, mechanical, electrical details, filing, blueprint reading and field construction inspections. (Summer 1970 - 1971)

**TEACHING EXPERIENCE:**

University of Minnesota – St. Paul Campus – School of Interior Design

Impact of codes on design  
Beginning visual drafting  
Building component systems

Midwest Center for Occupational Health & Safety

Asbestos Inspector Planner/Management - Building Systems  
Asbestos Inspector Planner/Management - Blueprint Reading

**HONORS:**

Listed in "Who's Who" in US Executives  
Listed in "Who's Who" in Professionals in America  
Listed in Strathmore "Who's Who"

**CONTINUING EDUCATION:**

**International Conference of Building Officials (I.C.B.O.):**

University of Minnesota – 1976 – Present – Listed in Biltmore "Who's Who" yearly  
Training Covers 3 to 5 days  
Field Inspection - Investigations  
Uniform Mechanical Codes, Uniform Plumbing Codes  
Uniform Building Code Combination Plan Review, Combination Inspection  
Fundamentals of Non-Structural Plan Review, Non-Structural Plan Review  
Asbestos Abatement - OSHA/PCA/Minnesota Department of Health  
Asbestos Project Designer, Inspector, Site Supervisor and Project Management Planner

**Hazardous Material Management:**

**National Fire Protection Association (N.F.P.A.):**

Training Covers 3 to 5 days  
Uniform Fire Code Professional Development, Uniform Fire Code Inspection  
Fire Sprinkler Plan and Field Inspection, Fire and Life Safety Code Applications  
Thermographic Image Analyst

**University of Minnesota - Extension:**

Training Covers 3 to 5 days  
Evaluating Existing Commercial and Residential Properties  
Municipal Control of Hazardous Buildings and Excavations  
Construction Methods and Materials, Construction Documents  
Handicap Accessibility Barriers in Design  
Mechanical and Electrical Methods and Building Life Safety  
Structural General Practices, Long Span and Lateral Forces

**International Association of Special Investigation Units**

2006 International Association of Special Investigation Units Annual Seminar, La Quinta, California September 11-13, 2006.

**Private Detective Agency - Minnesota**

Pre-Assignment Training, Basic Investigating Techniques, POST Law Enforcement Program April 2006 – present.  
International Association of Special Investigation Unit - Las Vegas, Assistant Instructor – Sept. 10-12, 2007

**REFERENCES**

Personal references are available upon request.