400 West Main Street • Christiansburg, Virginia 24073 • Telephone: 540-381-7999 • Fax: 540-381-7990 Email: dliebal@hdhassociates.com • Webpage: www.hdhassociates.com

PROFESSIONAL PROFILE

Mr. Liebal has over 23 years of experience in construction, project management and inspection. He has extensive knowledge of the Capital Outlay process having been a Capital Outlay Director while working at University of Mary Washington (formerly Mary Washington College) for 10 years. He has been Project Manager for projects totaling over \$235 million. While at the University of Mary Washington he worked with the State Fire Marshal for compliance with fire and building code, Division of Soil & Water Conservation for erosion control implementation, Water Control Board for storm water detention plans, and OSHA inspectors to assure safety on job sites. His experience in the historical preservation field was enhanced while working for The National Trust for Historic Preservation at Montpelier. While at Montpelier, he also developed and implemented a yearly maintenance plan for the facilities department based on the deferred maintenance cost, building assessment evaluation, and acquired knowledge and experience. He has considerable knowledge of roofing system design/analysis being involved in the roofing field for over 22 years. He is also very familiar with ADA compliance requirements being incharge of all the ADA construction work at both University of Mary Washington and Montpelier.

EDUCATION

- Virginia Polytechnic Institute and State University, Blacksburg, Virginia B.S. in Mechanical Engineering, 1984
- Medical College of Virginia Asbestos Management Course and Asbestos Building Inspection Course, 1988
- Commonwealth of Virginia, Department of General Services Asbestos Training, 1990
- VPI&SU Virginia Fire Prevention Course, 1990
- Synetics Technical Training AutoCad12 Course, 1993
- VPI&SU Fundamentals of Energy Management, 1996
- APPA Institute for Facilities Management, 1996,97, & 98
- Bureau of Capital Outlay Management Procedures & Policies for the Procurement of Construction and Professional Services, 1997
- Hazardous Waste Awareness Training, 1998
- The National Trust for Historic Preservation Climate Control in Historic Buildings, 1998
- 16th Annual Virginia Hazardous Materials Conference and Training, 1999
- Chubb Insurance Group Fire Protection in the New Millennium, 2000
- 17th Annual Virginia Hazardous Materials Conference and Training, 2000
- AIHA Certified Indoor Environmentalist Course, 2004

REGISTRATIONS and CERTIFICATES

Professional Engineer

Commonwealth of Virginia Registration 2004 State of Wyoming Registration 2007 Registered Roof Consultant 2005

PROFESSIONAL EXPERIENCE

- HDH Associates, P.C. Sr. Project Engineer, Sr. Project Manager, 2000 to Present
- The National Trust for Historic Preservation at Montpelier Facilities Director, 1998-2000
- University of Mary Washington Director of Capital Outlay, Assistant Facilities Director 1988-1998
- HDH Associates, P.C. Engineer, Project Manager, Project Inspector, 1984 1988

PROFESSIONAL ORGANIZATIONS

- Roof Consultants Institute (RCI)
- American Industrial Hygiene Association (AIHA)

CLIENTS

Amelia County, Virginia Appomattox County, Virginia **Botetourt County Public Schools** Carroll County, Virginia Fishersville Baptist Church Halifax County Public Schools Henry County Public School Jennmar Corp. Orange County Public Schools Radford University State of Wyoming University of Mary Washington Virginia Community College System Virginia Polytechnic Institute and State University Virginia School for the Deaf and the Blind Westmoreland County Public Schools Westmoreland County, Virginia