

Ms. Anita Perkins, P.E. has a Bachelors degree in Mechanical Engineering from the University of British Columbia and is currently a registered Professional Engineer in the State of Washington. For the initial six years of her career, Anita worked as a mechanical engineering consultant in the construction industry designing HVAC, plumbing and fire protection systems. In 2001, she became actively engaged in noise and vibration control and has worked as an acoustical consultant since that time.

Her professional experience covers architectural acoustics, mechanical noise and vibration isolation, occupational health and safety, industrial noise control, transportation and environmental noise assessment. This combination of talents has established Anita as a “cross-disciplined engineer” capable of resolving the most difficult HVAC acoustic design issues. She also has years of experience working on LEEDs and sustainable design projects.

Position: Consultant,
BKL Consultants Ltd.

Education: Bachelors of Applied Science
(Mechanical Engineering)

Years of Experience: 6 years - HVAC
6 years - Acoustics

Expertise:

Architectural Acoustics

- Forest Ridge of the Sacred Heart Theater Renovation, Bellevue, Washington
- University of Washington Conibear Shellhouse
- Seattle Central Community Science and Technology Building
- Childhaven, Seattle

Multi-Family Residence Noise Control

- Reflections Communities Environmental Noise Study, Burnaby
- Lincoln Square, Bellevue, Washington

Mechanical Noise Control

- Salmon House on the Hill, West Vancouver
- SFU Nester's Market, Burnaby
- Nester's Market Woodward's Site, Vancouver
- City of Lynwood Maintenance Facility HVAC

Industrial Noise and Vibration

- Amgen Immunex Biotechnology Research Campus, Seattle
- Boeing Metrology MP4, Seattle
- Georgia Pacific Gas Turbine Power Plant

Environmental Noise Control

- Reflections Environmental Noise Study, Burnaby
- City of Seattle Municipal Building Demolition and Construction Noise Study and Monitoring
- Verizon Mukilteo RSU Environmental Noise Study

