



Since 1997, Matt has worked for large consulting engineering firms. He joined Keen Engineering as a graduate from the University of Victoria. With the acquisition of Keen by Stantec Consulting in 2005, Matt remained a Principal of the firm until 2007 when he joined the AME Group as one of the four Principals.

Matt has expertise in designing mechanical systems for a wide range of complex engineering projects. He has extensive experience in sustainable design systems and these strategies have played a direct part in contributing to substantial energy savings. This has resulted in multiple award winning and LEED® certified projects. Matt's primary responsibilities are Project Management, Project Quality Control and Engineer of Record. He leads the design team throughout each phase of a project from the initial conception and development state to final design completion and post tender construction.

Matt is committed to providing clients with professional service and efficient cost effective systems. He is also very enthusiastic and strives to provide clients with innovative options and solutions in a proactive manner.

PROFESSIONAL AFFILIATIONS:

- Association of Professional Engineers and Geoscientists of British Columbia and Yukon
- Registered Professional Engineer in the States of: WA, CO, CA, WY, MT, ID and UT.
- High Performance Building Design Professional Certification
- American Society of Heating, Refrigeration, and Air Conditioning Engineers (ASHRAE)
- LEED AP BD+C

REPRESENTATIVE EXPERIENCE:

- UBC Student Union Building, LEED Platinum Target, Vancouver, BC
- Meadow Park Sports Centre Retrofit, Whistler, BC
- UBC Faculty of Law, LEED Gold Target, Vancouver, BC
- UBC District Energy Systems Phases 1-3, Vancouver, BC
- North Vancouver Civic Centre, North Vancouver, BC
- Surrey Pre-Trial Centre – 3P Project, Surrey, BC
- Richmond RCMP Headquarters, Richmond, BC
- BC Housing Provincial Homeless Initiative
- 1050 Expo Blvd, 3212 Dunbar, 215 West 2nd Ave, 1134 Burrard, 1102 Hornby St Townhomes –Vancouver, BC
- Vancouver Island Cancer Centre, Victoria, BC
- Surrey Centre City Library, Surrey, BC
- West Vancouver Library Retrofit – West Vancouver, BC

SUSTAINABLE EXPERIENCE:

- LEED Gold Certification
- Integrated Daylight / Passive Solar Heating
- Energy Modeling
- Groundsource Heat Pumps/Groundwater Heat Rejection
- Ventilation Air Heat Recovery
- Solar Domestic Hot Water Production
- Natural Ventilation strategies with Thermal Modeling
- Wastewater recycling via Living Machine

AWARDS:

- **Vancouver Regional Construction Award 2010:** Meadow Sports Centre
- **ASHRAE Technology Award:** Meadow Park Sports Centre (2011) UW Merrill Hall, Franklin Elementary Islandwood EEC, Washington State Veterans Home, Yesler Community Center, Green River Technology Center