

JUSTINE SHINDAK (Arch/Tech Eng), LEED® -AP

Green Building Specialist



PROFILE

Justine joined the DSE team in 2009 as a Green Building Specialist. A graduate of Architectural/Engineering Technology at Red River College, Justine's work experience includes working on site with contractors and tradesmen as an inspector for Stantec Consulting, and working on civil plans as a CAD technologist for IBI Group in Calgary.

EXPERTISE

Justine is experienced in drafting (CAD), as well as building modelling using HOT 2000.

RECENT PROJECT EXPERIENCE

Stonewall Visitor Reception Centre:

Providing LEED® commissioning and energy modeling services on project construction to meet requirements towards achieving LEED® Silver certification

ACC Trades Phase II:

Providing consulting services including design development, working drawings with specifications for tender, and construction reviews as required. The project is being constructed to meet the provincial requirements for LEED® Silver, providing a minimum model, model review, and optimized model as required for LEED® points.

Sinclair Park Community Centre:

Providing LEED® services including credit documentation and submittal coordination services, to assist Harold Funk Architects throughout the building design and operational practices for a proposed 17,000 ft² renovation and expansion of Sinclair Park Community Centre, towards achieving LEED® Silver certification.

Le Cercle Moliere Theatre:

LEED® Coordination & Energy Modeling (2007-09): Provided consultation to the design team in managing the integrated design process, LEED® coordination, and Power Smart requirements as prescribed by the Manitoba Green Building Policy. Energy modeled with EE4 software to determine energy efficiency of the proposed design in relation to a similar building modeled to MNECB minimum requirements.

PROFESSIONAL HISTORY

Present: Green Building Specialist, Demand Side Energy Consultants Inc.

2008: Site Inspector, Stantec Consulting

2007: CAC Technologist, IBI Group

EDUCATION

2008: Graduate: Architecture/Engineering Technology, Red River College, Winnipeg

ASSOCIATIONS

Building Energy Management, Manitoba (BEMM)

Architectural and Building Technologists Association of Manitoba (ABTAM)

Canadian Green Building Council LEED® AP