



CHELSEA GROUP LIMITED

Brent Cooper
Biographical Sketch
“The Future of Existing Buildings”



Brent Cooper is a Building Scientist of Chelsea Group, Ltd., a leading firm in building science consulting. Utilizing his more than 20 years of experience— working with mechanical and electrical engineering firms in design/drafting, BIM and project management—Mr. Cooper assists the engineering team with his CAD and building information modeling (BIM) expertise.

Currently, Mr. Cooper is assisting the design team with The Queen’s Medical Center’s supply air system upgrades. Mr. Cooper’s advanced CAD MEP drafting skills allow him to make quality designs for AHU System retrofits to ensure all building operations function in the most economical and energy-efficient manner. He has worked extensively on building the design standards, templates, and related drafting building blocks to make the final drawings among teams consistent and of the highest quality.

Prior to joining the Chelsea Group, Mr. Cooper led projects at M. Watanabe Electrical Contractor, Moss Engineering, Inc., and Thermal Engineering Corp., assignments in which he collaborated with other disciplines as Project Manager, BIM Specialist and drafting and design. He has Autodesk certified training in AutoCAD, Revit MEP & Revit Architecture from US CAD. Mr. Cooper’s education and experience also includes electro/mechanical design and architectural design.