



CHELSEA GROUP LIMITED

**Victor Ho**  
**Biographical Sketch**  
**“The Future of Existing Buildings”**



Victor Ho is a Building Scientist Intern of Chelsea Group, Ltd., a leading firm in building science consulting. Currently, Mr. Ho supports the Chelsea Group team of engineers by offering his assistance with the current Queen’s Medical Center update project—specifically in the main areas of floor design and field verification of any possible design challenges that may arise.

Although each facet of the hands-on education that Mr. Ho experiences daily at Chelsea Group has a profound impact upon him, learning the process of how the team surveys the existing conditions of QET, and how they design accordingly, is highly-specialized working knowledge that he is most excited about expanding upon. This process, which includes attaining precise calculations, following certain codes required by the hospital, and drawing designs on Revit that the team feels is the most efficient for each floor, is one that Ho knows, once mastered, will prove invaluable in utilizing throughout his future career.

Mr. Ho is a proud graduate of local Kaimuki High School, and is currently enrolled at University of Hawaii at Manoa, where he is pursuing his Bachelor of Science in the field of Mechanical Engineering.