

Executive Summary of
Existing Equipment Summary
As Applied to
Johns Hopkins Hospital Medical Office Building

In this technical report, the existing equipment in the MOB will be evaluated from a functional standpoint. The design influences and goals for the MOB will be discussed as well as possible other mechanical selections and their advantages or disadvantages.

A table of major mechanical systems is provided along with a number of simplified schematics of the major mechanical systems in the building. These schematics along with the equipment table will provide an easily interpreted system operation guide.