

SELECTION OF PUMP, WATER HEATING SYSTEM AND DESIGN OF PIPING SYSTEM FOR A 5STOREY HOTEL

Prepared by: Bradley Lee Kwan Loong

ABSTRACT

This objective of the project are actually select a device for supplying hot water and cold water to a five storey hotel which have eight room each floor and each room having a size of 15 x 20 feet.

For the installation of cold water system, in this project I will need to select a pump to increase the pressure of water to supply and to loft the water to or through the hotel.