

ASC Region 8

Initial Student Competition Release

19th & 20th November 2015



Issued on 13th October 2015

Introduction

Programme: February 2015 to November 2015.

Value: €11,000,000

Outline of the project

Renovation of the Aerlingus HOB building into a state of the art commercial office development. This involves the complete strip out of all services, furniture, fixtures and fittings and the removal of the entire facade. There are also a significant number of structural modifications to be completed to make the building a more open and accessible facility.

These structural alterations involve the cutting demolition of significant elements of the existing concrete structure and replacement with new steel and concrete structures.



Site Location: Link to Google Maps image

The level of information available for the original structure was limited and extensive consideration was required in relation to carrying out further site investigations, surveys and testing and subsequent calculations in order to determine the structural capacity of the existing building.

The project is located within the Airport demise but outside of the terminals.

The Competition task

On the day, a pack of detailed information will be given to you on a USB stick, containing historic existing plans, architectural drawings and site layouts.

For the purpose of the task, your team will take on the role of Contractor in the refurbishment of the building. Be prepared for a few twists and turns along the way!

See you in Dublin!