

## Earlsfort Terrace / Alexandra House

Client: Confidential  
 Consultant: Metec Consulting Engineers  
 Main Contractor: Flynn Management & Contractors



Earlsfort Terrace comprises of the refurbishment of the existing Block E and top floor of Block D Alexandra House, and a new two storey penthouse extension to Block E within the live working environment of The Earlsfort Centre, Dublin 2. The location is adjacent to The Conrad Hotel and opposite The National Concert Hall.

Scope of Works included:

Riverside services included ;

- Chilled Water
- LPHW System
- Ventilation Inc. AHU's Supply and Extract Fans
- Air Conditioning
- BMS
- Domestic Waters
- Fire / Smoke Safety System
- Chiller Plant
- Pre-Packaged Plantroom
- Sump Pump Package



A particularly challenging project due to the location, the live environment and a tight programme. A LEED Platinum standard, Riverside had a key role in delivering this mechanical installation, not only ensuring programme deadlines were met but also an awareness of LEED Platinum and what that entails. Expectations were exceeded at every level on this Prestigious Flagship Project, culminating in a successful handover and certification. The Installation has been installed strictly to the specifications listed in C.I.B.S.E. TM13.

