

SITE SEPARATION & ENABLEMENT PROJECT-Liffey Valley Shopping Centre, Dublin





Customer

Liffey Valley Ltd. Savills Ireland Molesworth Street, Dublin 2

Construction Period October 2014 – March 2015

Design Team

Architect Henry J Lyons Architects. 51 -54 Pearse Street, Dublin 2

Structural Consulting Engineers

MMOS Consulting Engineers, Lane Business Park, Monaghan Road, Cork.

Mechanical & Electrical Consulting Engineers

MMA Environmental, F3 Riverview Business Park, Nangor Road, Dublin 12

Project Managers & Cost Consultants

Galbraith & Lawson, Turnberry House, 175 West George Street, Glasgow, G2 2LB

DESCRIPTION

This project involved the diversion of mains services prior to commencement of the Liffey Valley Shopping Centre Western Extension. The works included diverting 350m of both Iow & medium pressure gas mains. ESB High Tension cables were rerouted together with Telecoms coaxial & fibre optic cables. Foul & surface water drainage was diverted. New layouts for carpark lighting & CCTV were catered for to allow the new extension to proceed without adversely affecting the Shopping Centre customers.

KEY FEATURES

- Critical agreement with Centre Management not to impact on customer parking.
- Majority of works carried out at night as the Shopping Centre operates on a 7 day week basis.
- Excavations opened at night & temp reinstated early morning for Public access.
- High level of co-ordination & planning with Centre Management & Security Staff.