



**BIOASSAY, MEDICAL SUITE  
AND LYO LABORATORY EXPANSION**  
Genzyme Ireland Ltd, Waterford



**Customer**

Genzyme Ireland Ltd, IDA Industrial Park, Old Kilmeaden Road, Waterford

**Construction Period**

November 2013– April 2014

**Design Team**

**Project Managers**

Tandem Project Management, Building 1000, 2nd Floor, City Gate, Mahon, Cork

**M&E Consulting Engineers**

Synergy Engineering Ltd, 4B Riverview Business Park, Nangor Road, Dublin 12

**DESCRIPTION**

Vision Contracting Ltd. was appointed Main Contractor & PSCS by Genzyme Ireland Ltd. to carry out a number of projects in their Waterford Plant. All of the projects ran concurrently.

- Relocation of A&IT Office & workshop including all services & equipment.
- Expansion of the Lyo Laboratory into the space created by the above relocation.
- Complete fit-out of a new Bioassay Laboratory.
- Construction of a new medical Centre.

The works included all necessary demolitions & strip outs together with full CSA works, M&E, Sprinkler, HVAC, BMS & extensions & modifications to Life systems. All of the works were undertaken within the Plant itself which remained fully operational at all times. Extensive co-ordination & permitting was undertaken for all of the work elements.

**KEY FEATURES**

- Multiple stakeholder co-ordination with specialist Sub-contractors.
- Daily stand up co-ordination meetings prior to work commencement including Genzyme Project staff, Sub contractor Supervisors & Safety officers with Vision PM & Safety Officer.
- Key programming co-ordination with multiple works areas.