

Company Profile

We are an experienced provider offering specialist advice and design service to the construction industry in Ireland. The reference "To specialist design" regularly seen on construction specifications and drawings often refer to us. We have in excess of 20 years experience in the design and construction of specialist structures.



Our areas of expertise include retaining walls, slope stabilisation, geotechnical engineering, coastal defence, floating marinas, precast structures, green roofs, acoustic barriers and construction waterproofing. Our experience and proven abilities can be seen in projects we have been involved in all over Ireland. A selection of these is listed in the second page.



Our goal is always to provide the best as well as the most cost effective designs for our clients. Consideration is made to cost, ease of construction and the environment and not just structural integrity. All good designs should be easily buildable at reasonable costs and it is always better to work with nature rather than against it. This is only possible with the combination of design and actual hands on construction expertise we have attained with years of experience.



Every project is custom designed by our team of engineers to suit site and client requirements. We are proud of our reputation for consistently well designed and high quality work. The same care and attention is given to all projects whether it is a big retaining wall or a simple erosion control solution.



Our clients range from property owners, architects, consulting engineers and local authorities looking for best advice to contractors seeking cost saving measures.



Selection of Notable Projects

Channel Tunnel Overbridge
 Point Depot 1990 renovation
 O'Moore Park Stadium, Portlaoise
 Kilbarry Stadium, Waterford
 Ballinrobe Stadium
 Intel, Leixlip
 HP, Leixlip
 Prumerica, Letterkenny
 Allergan, Westport
 Dublin Airport inflight catering facility
 Powerscourt Hotel
 Letterkenny General Hospital
 Kildare Route Project
 Dublin Port coastal defense
 Ringaskiddy Port
 Foynes Port
 Mutton Island wastewater treatment plant causeway
 Kilmore Quay Marina
 Athlone Marina
 M1 Motorway
 M3 Motorway
 M7 Motorway
 N11 Glen of the Downs
 M50 Motorway



Areas of Expertise

Retaining walls
 Slope stabilisation
 Geotechnical engineering
 Bridges
 Coastal defence
 Precast concrete
 Floating marinas
 Breakwaters
 Green roofs
 Acoustic barriers

