

TOLKA ESTUARY GREENWAY PROJECT





CLIENT

Dublin Port Company

LOCATION

Dublin Port, Tolka Estuary Greenway

PRINCIPAL CONTRACTOR

Wills Brothers Ltd

COMPLETION

August 2024





CASE STUDY

TOLKA ESTUARY GREENWAY PROJECT

PROJECT OVERVIEW

Northstone was delighted to be part of the Tolka Estuary Greenway at Dublin Port, commissioned by the Dublin Port Company. The Principal Contractor, Wills Brothers Ltd, appointed Northstone to install circa 8,000m2 of our NorthDec Decorative Surfacing.

The project required a dedicated 3.2km cycle and landscaped pedestrian route along the northern perimeter of the Port overlooking the Tolka Estuary. It was an ambitious celebration of an area never accessible before to the Public.



OUR SOLUTION

NorthDec is a specialist hand applied surface treatment, consisting of thermosetting resin binder, dressed in a kiln-dried aggregate. In partnership with Wills Brothers, Northstone proposed a local 1-3mm Golden Pea Gravel as a dressing aggregate and liaised with Roadstone (A CRH Company) to ensure the asphalt substrate was the optimal choice to mitigate expensive pre-treatment works. This early engagement saved cost and time for the client.



The installation was completed in phases, which required Northstone to provide flexible programming. The NorthDec system has proven to be an excellent choice for this project, offering a visually appealing and safe walking and cycling surface while utilising local aggregates. This approach aligns well with Dublin Ports' vision of creating a vibrant and functional public space.





For further information see www.northstonematerials.com/downloads