



ROADBRIDGE

CIVIL ENGINEERING & BUILDING CONTRACTORS

N2 Tyrrelstown to Cherryhound Interchange Link Road



Project Title: N2 Tyrrelstown to Cherryhound Interchange Link Road

Contract Type:

Public Works Contract designed by O'Connor Sutton Cronin (OCSC)

Client:

Fingal County Council

Company Involvement:

The N2 Tyrrelstown to Cherryhound Interchange Link Road project was awarded to Roadbridge, acting as main contractor, in August 2011

Start / End Dates:

September 2011 – July 2013

Contract Value:

€ 16.7 Million

Project Description:

This project involved the construction of a major distributor road at Tyrrelstown. Works included the construction of 4.5km of dual carriageway to connect the N3 and N2 National Primary Routes.

Civil works comprised of:

- Construction of 4.5km of dual carriageway with two 8-metre wide carriageways
- Construction of nine roundabouts
- Two large pumping stations
- 9km of cycle tracks/footway
- 150,000 linear meters of ducting
- 2.8km of 600mm ductile iron water main
- 3.5km of foul drainage network of depths up to 10m
- 6 No. Attenuation Tanks
- Re-alignment of three sections of road
- Traffic management at road junctions with a 17,324 AADT on the tie-in to N2 Interchange.
- Interface with HV ESB lines and buried services.