

# SITE VISIT BY ENGINEERS IRELAND

## 21st September 2022

N22BBM

The contractor on the scheme, Jons Civil Engineering-John Cradock JV, along with Designers Barry Transportation, were delighted to host members of the Cork Region of Engineers Ireland on a site visit to the N22 Baile Bhuirne to Macroom Road Development on Wednesday 21st September 2022. Over 20 members of Engineers Ireland drawn from a range of disciplines, took part in the visit. Contractor's Representative John Killen and Quality Manager Fergal Noonan gave the attendees a detailed overview of the works before taking them on a guided tour on site.



S22 Kilnagurteen

The tour focused on the eastern section of the project which is nearing completion. Highlights of the tour included S26 Laney Riverbridge and S28 Sullane Riverbridge, both of which feature the longest precast concrete beams in the UK or Ireland at 49.9m each (S26 has 49.9m beams, S28 are roughly 500mm shorter). The deep rock cut at Kilnagurteen and the substantial bridge S22, also at Kilnagurteen, were particular talking points. Some of the significant drainage challenges on this section of the project were also observed. Other highlights included the installation of the safety barrier and the balancing culverts at the Carrigadrohid Reservoir. John Killen Project Director engaged in a lively Q and A session with the attendees throughout the visit.



Q&A at S22 Kilnagurteen

Feedback received via the Engineers Ireland organising committee was overwhelmingly positive. Members were delighted to have the opportunity to visit this complex and strategically important project. The hospitality of the Contractor's staff was greatly appreciated, as it offered the members a social and networking opportunity in addition to the technical aspects of the visit.



Sullane River Bridge