SDG

STRONGER TOGETHER

CIVILS SOLUTIONS FOR THE N5

ROSCOMMON

CIVILS CONTRACTOR

Wills Bros

CLIENT

Roscommon County Council and Transport Infrastructure Ireland (TII)

PROJECT SUMMARY

SDG is a trusted supplier to the N5 Ballaghaderreen to Scramoge Road Scheme in County Roscommon. The 33.4km Type 1 Single Carriageway was designed to improve regional connectivity and ease congestion by bypassing Strokestown, Tulsk and Ballaghaderreen.

THE CHALLENGE

This major infrastructure scheme presented significant technical demands due to the scope of the works, which included:

- 5,000,000m³ of excavation
- Construction of 4 river bridges, 14 culverts, 3 road underbridges
- 9 farm underpasses and 290m of reinforced retaining walls

SDG
STRONGER TOGETHER

CIVILS SOLUTIONS FOR THE N5

ROSCOMMON

OUR SOLUTION

SDG collaborated closely with engineers, site managers, and procurement teams to deliver robust, compliant solutions across multiple stages of the project.

Products and services provided included:

- **Concrete Protection & Repair** systems to protect structural elements from corrosion and wear
- **Structural Waterproofing** for culverts, retaining walls and bridges, ensuring long-term water ingress protection
- **Formwork and Reinforcement** Accessories suited to complex construction phases
- **DWI-approved products** for potable water applications as required

THE RESULTS

SDG's help streamlines the supply chain offering a one stop shop for civil solutions, infrastructure is delivered to high technical standards and on time.

- On-site technical assistance improves efficiency and reduced installation time
- Reliable deliveries ensures the scheme stayed on
- schedule
- Durable materials contributed to long-term asset
- protection