### Case Study

## City West Village City West, Dublin

Developer: Glenveagh

**Architect:** McCauley Daye O'Connell Architects

Civil & Structural Engineer: Barrett Mahony Consulting Engineer

Sector: Residential

Region: Leinster

Year of Completion: 2024

Kilsaran Road Surfacing and Contracting was appointed to manage the works in City West Village, providing a full-service solution from product supply through to final installation. Our team laid an AC20 Binder Course and a Stone Mastic Asphalt Surface Course, both designed to deliver long-lasting structural integrity and a high-quality finish suitable for residential environments. This innovative approach not only ensured the consistent quality and performance associated with Kilsaran products but also brought significant environmental benefits.

Our Ready-Mix Concrete was also used in this project. The use of Kilsaran's premium ready-mix concrete ensured consistent strength, durability, and a flawless finish, while also simplifying logistics for Glenveagh by keeping both asphalt and concrete supply with one trusted partner.

To complement the road network and enhance the overall landscape, Kilsaran also supplied and installed a range of paving and kerb solutions:

- Clima-Pave permeable paving, supporting sustainable drainage (SuDS) and reducing surface water run-off
- Newgrange Flags in Oyster was chosen for its modern aesthetic and durable finish, creating attractive pedestrian and shared spaces
- Lismore Kerb, ensuring durability, definition, and a seamless transition between road and footpath areas

By combining premium Asphalt for the road network with Ready-Mix Concrete for the paths and high-quality Kilsaran paving solutions, all supported by expert technical delivery, Kilsaran created a resilient, sustainable, and future-proof infrastructure that underpins the long-term success of the City West Village development









# Kilsaran

#### **Road Surfacing:**

- SMA 14 PMB
  Surface Course
- AC20
  Binder Course

# Concrete Products & Aggregates:

• Ready-Mix Concrete

#### Paving:

- ClimaPave Lismore Curragh Gold (3 size mix)
- ClimaPave Mellifont (3 Size Mix)
- Newgrange Flags Oyster (600x400x40)
- Lismore Kerb