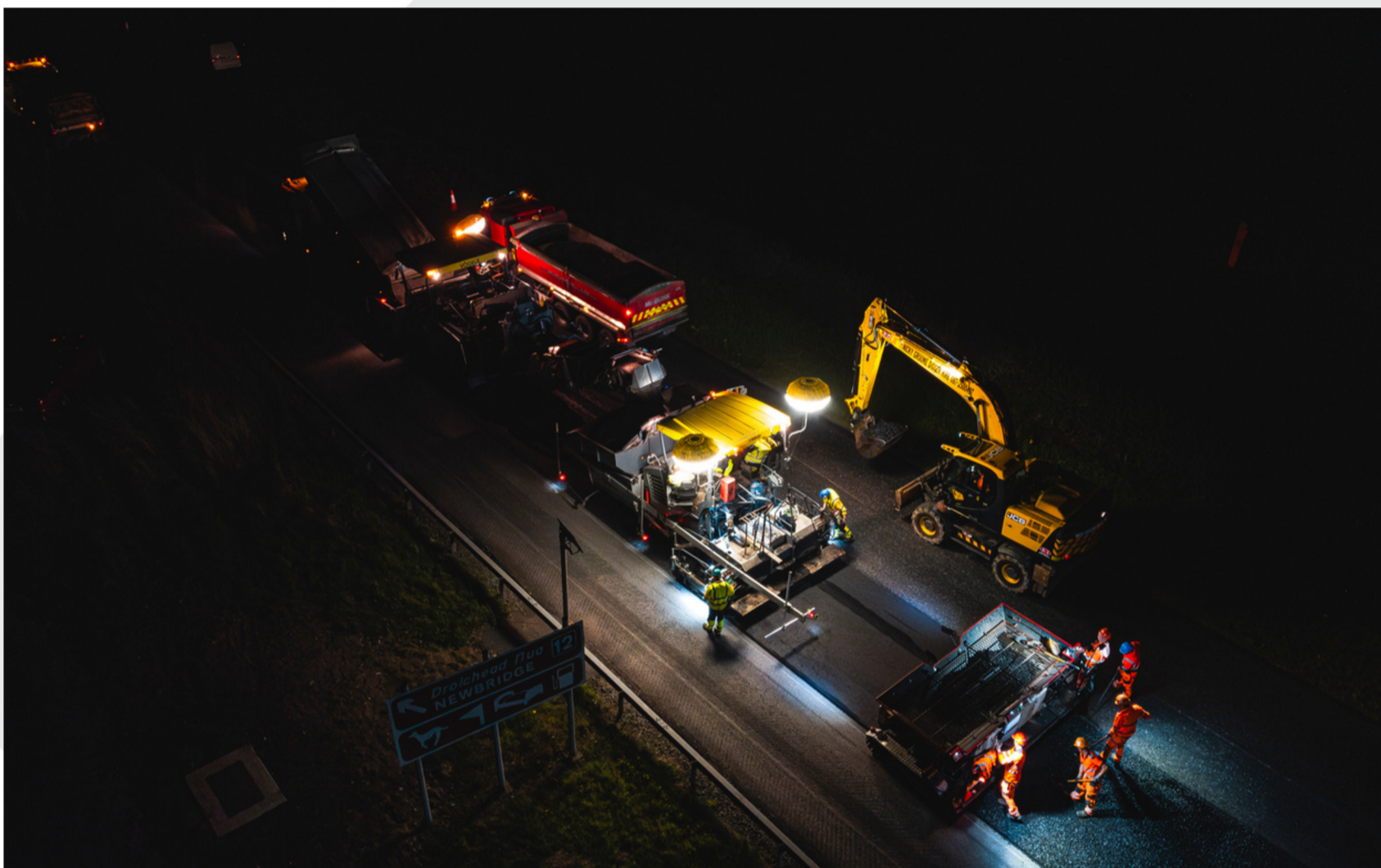




case study

## M7 Motorway Kildare Bypass

Featured Products: **Hot Rolled Asphalt (HRA), Reclaimed Asphalt Pavement (RAP)**



Kilsaran resurfaced 12km of carriageway on the M7 Kildare bypass pavement scheme for Jons Civil Engineering Limited. This was completed using 15,000 tonnes of Hot Rolled Asphalt (HRA) incorporating 15% RAP (recycled asphalt). The use of 15% RAP in the HRA materials results in a reduction of 165 tonnes of CO<sub>2</sub> when compared with standard HRA. The overall project achieved a 21% reduction in carbon emissions.

### Road Surfacing:

Hot Rolled Asphalt (HRA)

Reclaimed Asphalt Pavement (RAP)

### Main Contractor:

Jons Civil Engineering Limited

### Year of Completion:

2024

