



**Scope:** Repair and replacement of 45m of slipformed concrete barrier.

### Details:

Gill Civil Engineering Limited (GCEL) were appointed by Skanska to carry out emergency repairs on M25 J-24-J25. Working within lane closures on a live motorway, a total of 45m of variable concrete barrier was broken out and reinstated.

GCEL and other Gill Group companies (BOS Concrete, Titan Plant Hire, GCEL UKAS Lab) understood the importance and urgency of this project. They were able to mobilise to site within hours, removed the damaged barrier and reinstated with new variable concrete barrier using their slipform paver. Concrete for the barrier work was supplied by BOS concrete and tested by GCEL UKAS accredited lab. All work was carried out on nights with motorway carriages partially closed.

**Date of completion:** 9th April 2018

### M25

Junction 24 & 25

**Client:**  
Skanska UK PLC

**Duration:**  
April 2018

**Suppliers:**  
Titan Plant Hire LTD  
Britannia Onsite  
Concrete LTD

