# Feeder Road A



A fault outage of the 33 kV main 2 or reserve 2 busbars at Feeder Road Bulk Supply Point (BSP) 33 kV would result in the loss of two of the four transformers at Feeder Road A primary, potentially overloading the remaining two in-service.

### **Reinforcement description**

Installing two 132/11 kV transformers to slightly offload Feeder Road A, and retiring Feeder Road B.



Constraint Season Winter/Summer



Flexibility Product **Dynamic** 



Outage Type



# DNOA Decision Reinforce with Flexibility

#### Justification for decision

Reinforcement works are being progressed. Flexibility will be utilised as required to manage the constraint in the interim.

Constraint management timeline 2024 H1 Procurement

Time to Reinforce: 3 years

**Constraint Type:** Thermal

## Estimated flexibility price (£) and volumes (MWh) per year under Best View:

	2024	2025	2026	2027	2028	2029
Availability	£ 123 / 233 MWh	£ 147 / 496 MWh	£ 126 / 734 MWh	£ 60 / 2,030 MWh	£ 23 / 5,499 MWh	£ 15 / 9,410 MWh
Utilisation	£ 7,352 / 6 MWh	£ 8,816 / 9 MWh	£ 7,573 / 17 MWh	£ 3,590 / 33 MWh	£ 1,405 / 78 MWh	£ 873 / 115 MWh

