

Lion Hotel Footbridge

PROJECT:	Lion Hotel Footbridge
CLIENT:	Costain Ltd
VALUE:	£30,000
AT-A-GLANCE:	Demolition Temporary Works Design Bridge Structure Demolition Oxy/propane cutting techniques Craneage



PROJECT OUTLINE

As part of the project to upgrade the A465 Heads of the Valley road between Brynmawr and Gilwern in South Wales, the existing steel Lion Hotel Footbridge was deemed surplus to requirements and in need of demolition. Costain appointed trusted partner Walters to design and undertake the demolition works to a predetermined sequence during an 9hr night time road closure of the A465

PROJECT DELIVERY

Walters engaged with a trusted specialist demolition temporary works design partner to study historical records of the bridge construction and jointly develop a safe demolition sequence. Once finalised, the sequence was submitted to Costain for review and independent design checking.

