

## Giltbrook Retail Park Nottingham, UK

Client: McLaren Construction Ltd

Contract value: £380k

Contract period: 5 weeks

### Project brief

As part of the expansion of an existing retail park a new multi-storey car park is being constructed. Dew Piling was asked to provide a solution for forming a retaining wall along one length of this car park and proposed the use of permanent steel sheet piles.

### Solution

Dew Piling installed 555 No. sheet piles varying in length from 6 - 10.5m using the RTG 19m Leader Rig. The piles used were sourced from both Japan and Continental Europe and were backdriven to the final set using a 1.5DA Impact Hammer. Upon excavation Dew Piling returned to site to weld the clutches of the installed piles to provide a waterproof retaining wall, which will be incorporated into the final structure.



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