



AMCO



Retaining Wall



May 2017



1 week

**We were contracted by Amco to install a 34 linear metre sheet pile retaining wall for a bridge replacement in Tollerton, North Yorkshire.**

6 metres of GU8N sheet piles were installed during a weekend possession & isolation due to the proximity to the Overhead Line Equipment with the remaining 28 metres installed over 1 & a half days.

Once the sheet piles were installed to depth, they were anchored into an existing concrete slab with 30mm threaded bar drilled & fixed with Hilti HIT resin.

The void between the new sheet pile wall & the existing concrete slab was then infilled with non-structural concrete.



### Universal Group

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