



Alan Auld
ENGINEERING

Project Data Sheet - Tunnel Design - Headings



Alan Auld Engineering has been designing contractor's tunnel headings for 20 years and has carried out work for many of the specialist tunnelling sub-contractors active in the UK and Ireland.

In addition to the many timber box headings beneath roads, railways, waterways that we have designed, we have also designed more complex headings. These have comprised of frames and laggings, headings driven by forepoling in granular ground, and also larger more substantial structures utilising steel frames and timber lagging boards or corrugated steel sheets.

