

Share with Pride – Minimising Noise Disturbance During GI Works



- **Leeds Capacity is a pre-cursor to the Transpennine Route Upgrade (TRU). Important to create a good first impression to local residents and Leeds City Council.**
- **GI works involved the use of ABS and Window Samplers. At source, these rigs intermittently generate up to 118 dB.**
- **Where possible sampling occurred during the day. Samples from the cess and four foot had to be taken during line blocks at night.**
- **Local residents reside in flats less than 100m away from some sampling locations.**
- **Health and Safety risks of moving the acoustic barrier in the rail environment was taken into account. However, the environmental risk was deemed too high and acoustic barriers are being used at all locations.**

Site Photos – Acoustic Barriers

The acoustic curtain can provide up to 32 dB noise reduction.



To date, during the GI works no noise complaints have been received.



Questions

If you have any questions please contact:

Alex Peters
SCNA Environment Manager

Alex.Peters@Amey.co.uk

07718 961971

Charlie Byers
SCNA HSEQ Advisor

Charlie.Byers@Amey.co.uk

07949 416970