

36786 Cycle Infrastructure

The risk assessments produced by the highway officials for the still-under-construction cycle paths in Leith Walk.

A Road Safety Audit Stage 2 report has been carried out on the design which takes account of all elements of the highway infrastructure, the output report of this is attached.

The full design has been through a risk assessment process and the outputs are shown in the attached CDM Hazard Log, Human Factors Issue Log and System Hazard analysis log.

The cycleway design complies with the Edinburgh Street Design Guidance.

The cycleway design complies with the new cycling by design national guidance which can be viewed at:

<https://www.transport.gov.scot/media/50323/cycling-by-design-update-2019-final-document-15-september-2021-1.pdf>

The risk assessments for the vehicle barriers / cycle access gates in Whitehouse Loan at Gillespie's Primary School and just south of Strathearn Road.

Please refer to the following attached document:

36786 Q2 Design Risk Assessment 2021

Evidence that the highway engineers who designed / implemented the infrastructure in 1 and 2 above are qualified to design cycle infrastructure.

Regarding Q1 Leith Walk, members of the Sener Fairhurst design team are BEng Hons CEng MICE. The Design Joint Venture were part of the assessment criteria during the tendering exercise for the project and were assessed as part of that process.

Regarding Q2, the Travelling Safely (formerly Spaces for People) programme that implemented the measures from Greenbank to the Meadows followed the Committee approved design process. The measures were designed by a consultant, as part of the Council's framework contract, who is required to have the relevant qualifications and experience to fulfil their role as designer.