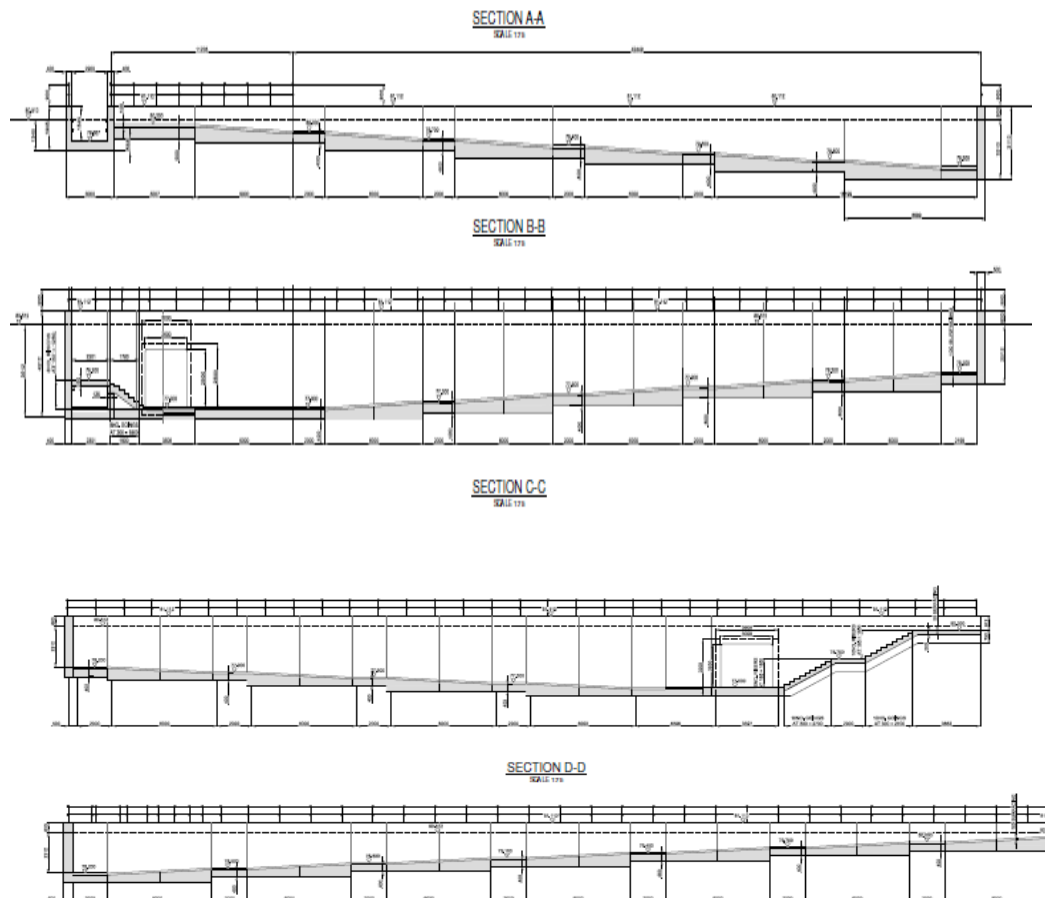


Option 3 (Subway, ramp and steps)



Advantages:

- Allows access for pedestrian, cyclist and persons of reduced mobility
- Protected from the elements
- Complies with the Equality Act 2010
- Removes the risk of pedestrians coming into contact with the operational railway

Disadvantages:

- Longest construction time
- Creation of a closed environment
- Prone to antisocial behaviour i.e. graffiti, damage and fires
- Requires a pumping system to be installed
- CCTV installation required for personal security
- Requires additional maintenance to the pumping system, regular removal of debris from the drainage channels, and waterproofing
- Major disruption to the railway during construction
- It is unlikely that the structure can be positioned to avoid the multiple statutory services at this location and permanent diversion works will be required for mains gas, HV electricity and sewers
- Permanent land take required