

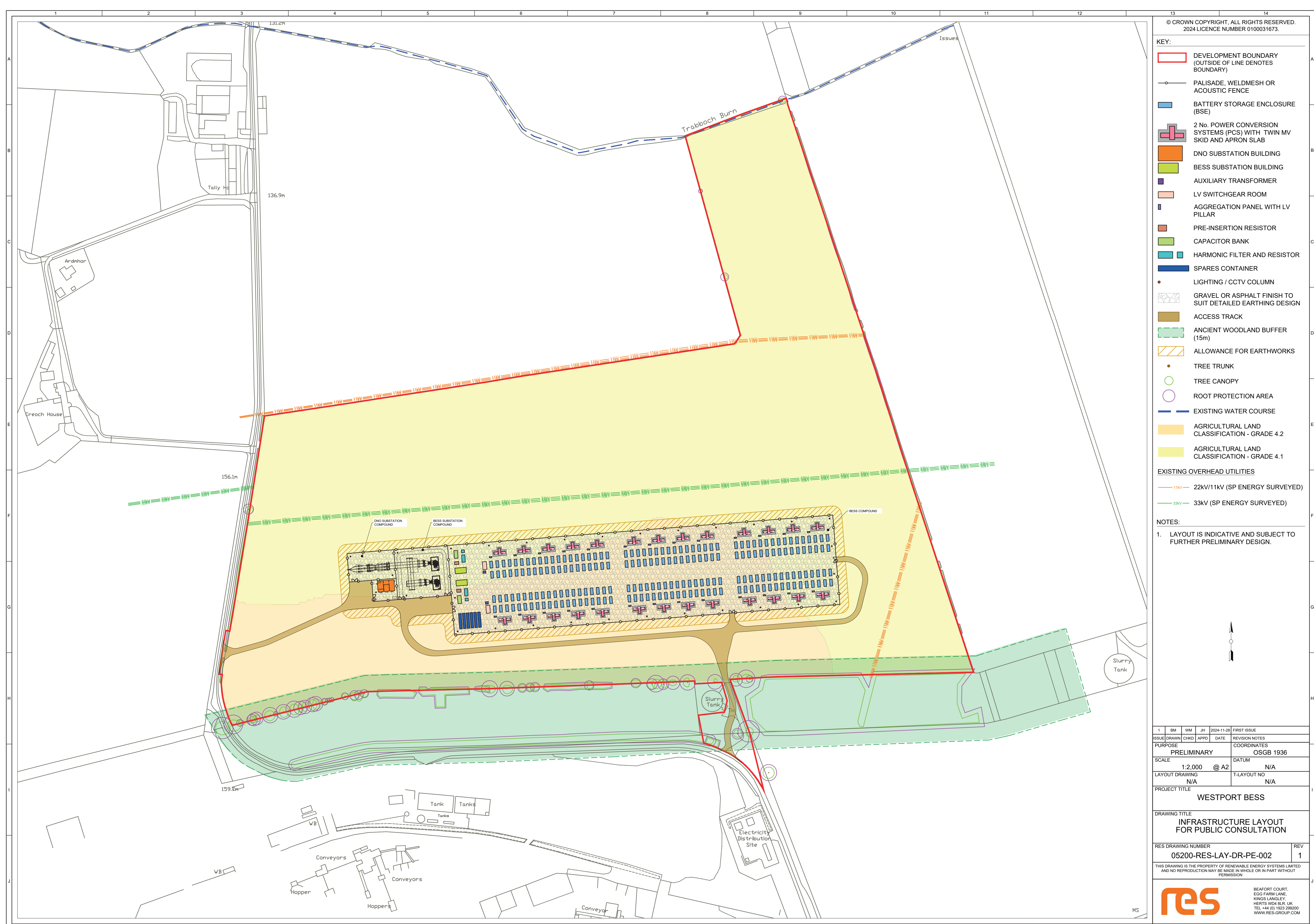
# Constraints and considerations

When choosing an appropriate location and site for a battery energy storage system, it is important that we consider a number of environmental and technical constraints.

Site-specific constraints and buffers are shown on the map below. These have been used to inform the preliminary design of the battery storage facility.

This includes considerations such as:

- Agricultural land classification
- Topography of the site
- Natural screening
- Flood assessment and existing water courses
- Existing electrical infrastructure
- Tree assessments
- Access tracks



Layout is indicative and subject to further design