

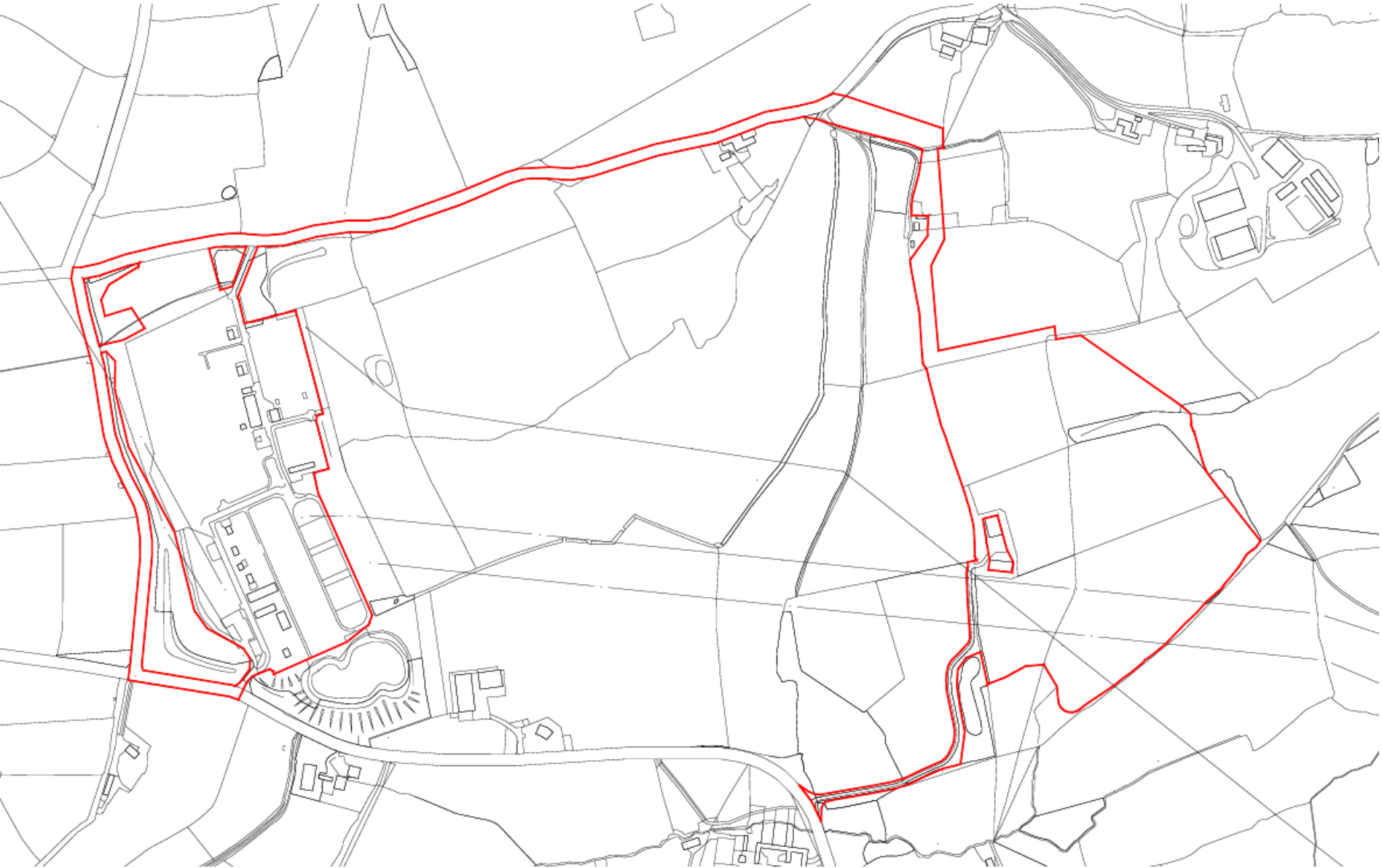
25/00888/FUL

Land At Wheaten Hill Farm, Astwood Lane, Astwood Bank

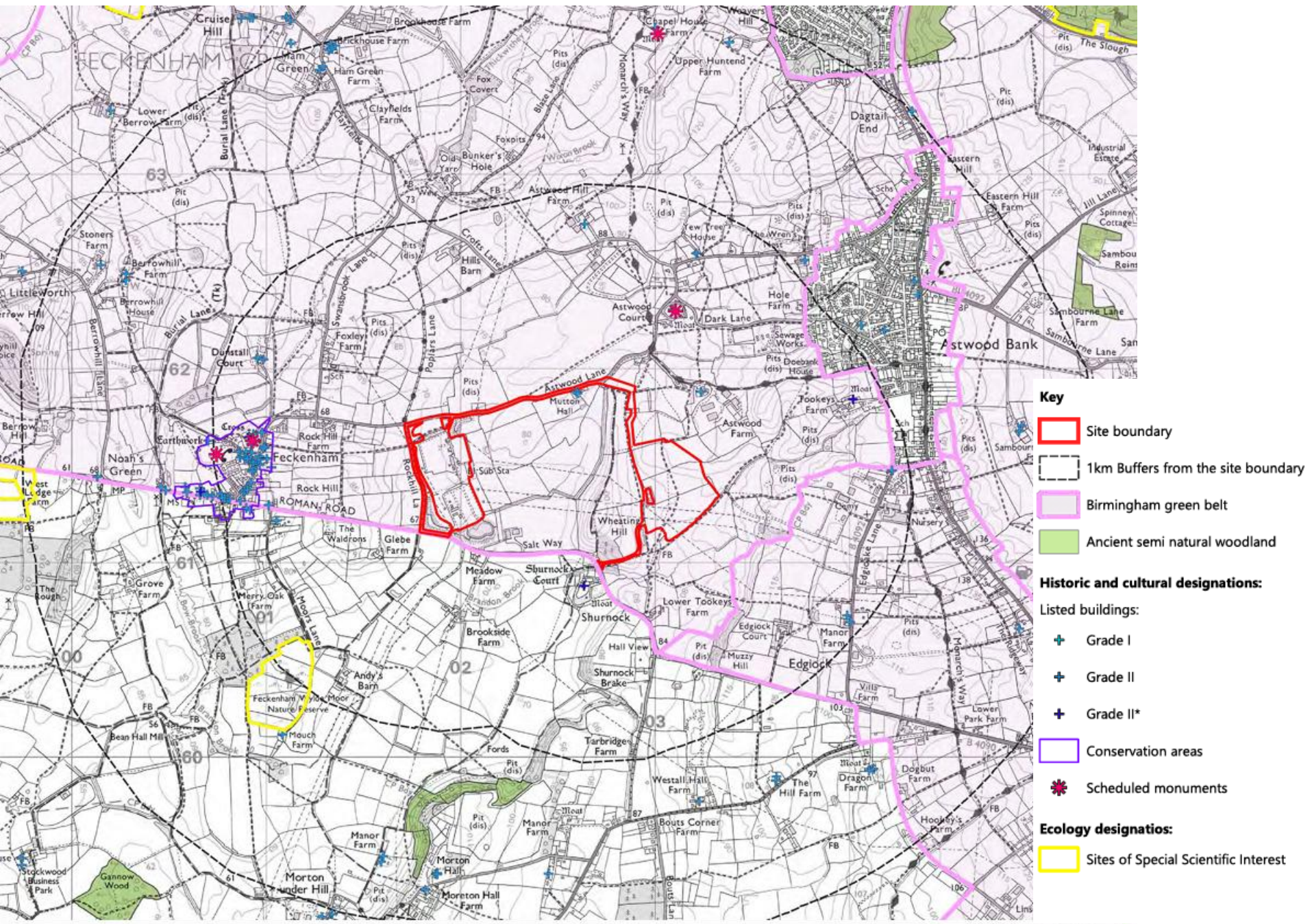
Installation of Battery Energy Storage System (BESS) including access tracks and service roads, underground cable route, on-site substation, other ancillary electrical infrastructure, security fencing and CCTV, on-site car parking, drainage and water supply features, temporary construction compound, new landscaping and biodiversity enhancements.

Recommendation: GRANT planning permission subject to conditions

Site Location Plan



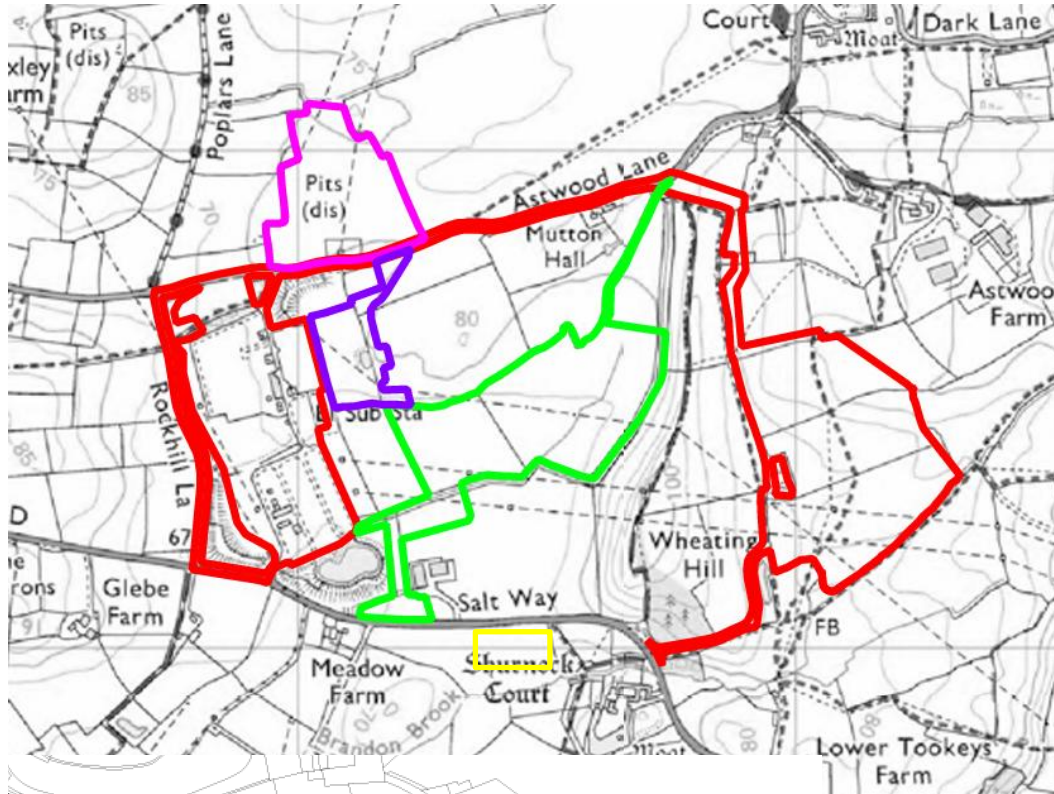
Site Context Plan



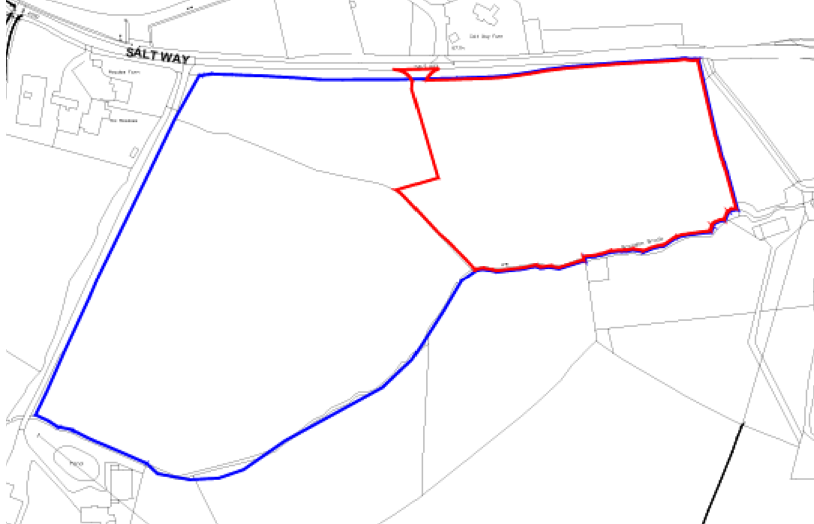
Aerial View



Other Renewable Energy Schemes



- Saltway Farm BESS (24/01057/SCOP)
- Feckenham Greener Grid Park (21/00195/FUL)
- Astwood Lane BESS (23/00417/FUL)
- Land at Saltway BESS (25/00628/FUL) Indicative location

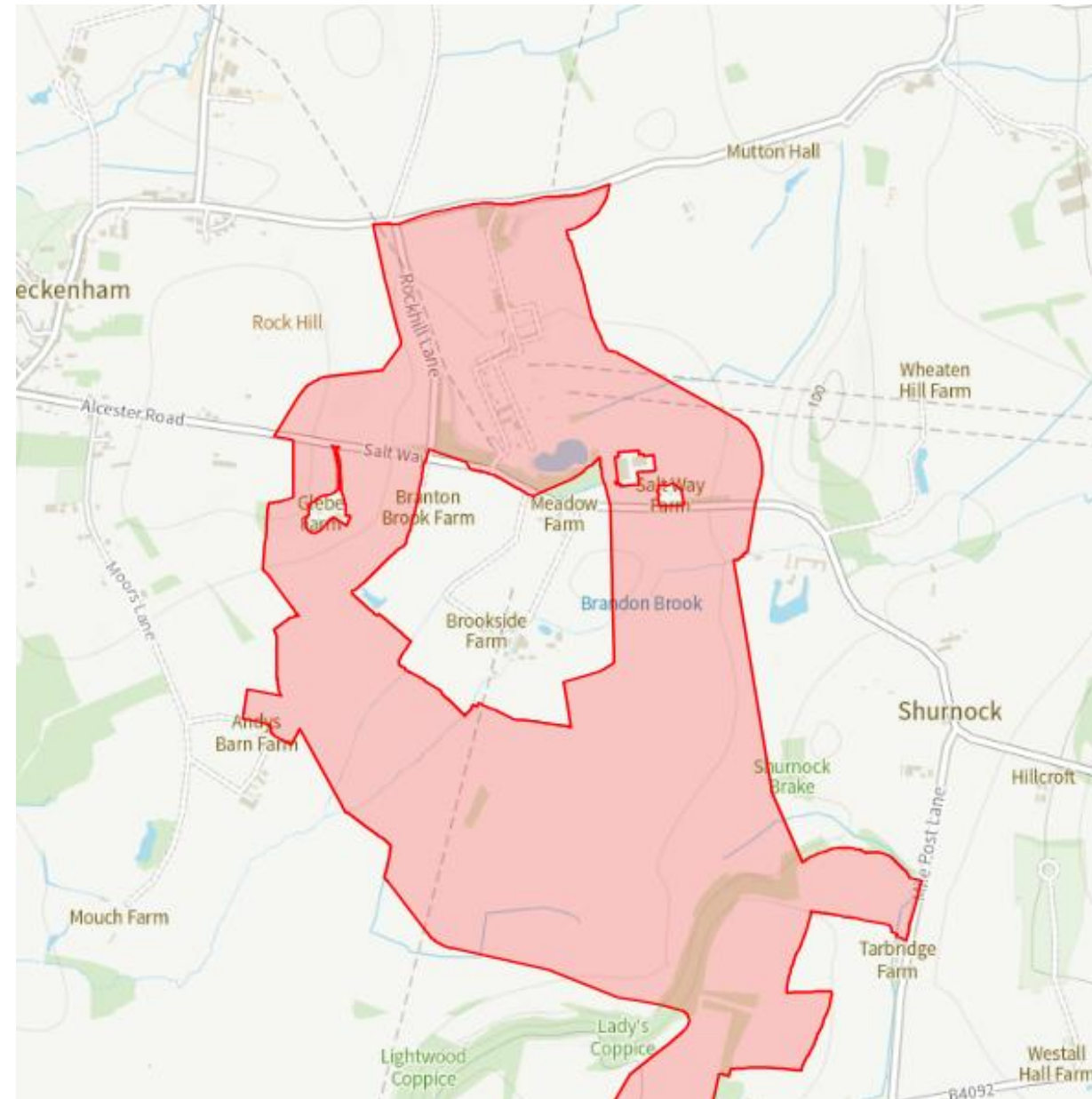


Land at Saltway BESS (25/00628/FUL) location plan

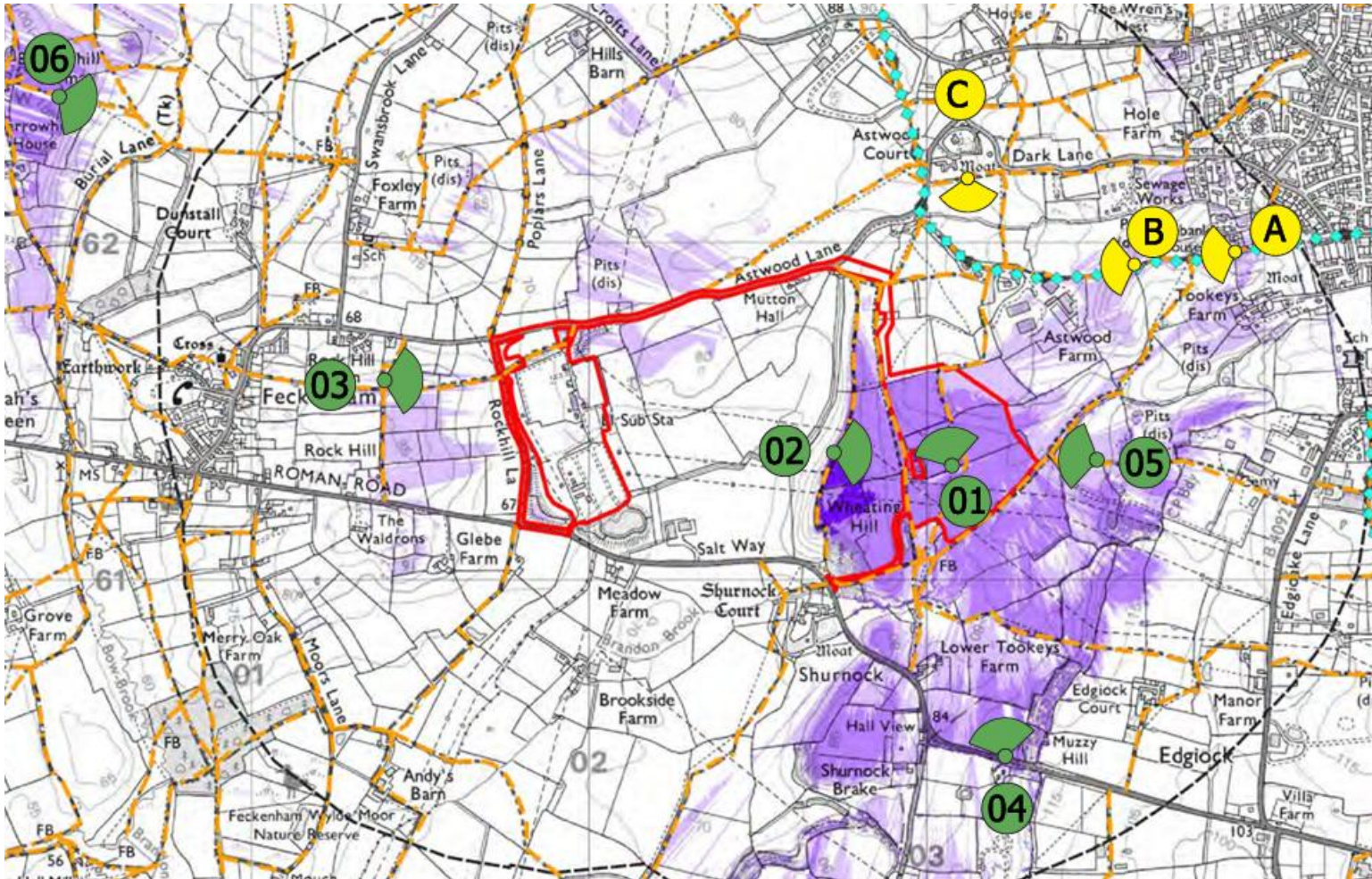
Other Renewable Energy Schemes



Arrow Valley Solar pre-application
public consultation red line plan for
the Redditch area
(RBC reference 26/01127/NSIP)



Viewpoints



01 – PRoW within the site boundary

02 – Bridleway on Wheaten Hill

03 – PRoW node to the east of Feckenham

04 – B4090 Salt Way

05 – PRoW to the east of the site

06 – PRoW adjacent to Berrowhill Farmhouse

01 – PRow within the site boundary



02 – Bridleway on Wheaten Hill



03 – PRow node to the east of Feckenham



04 – B4090 Salt Way



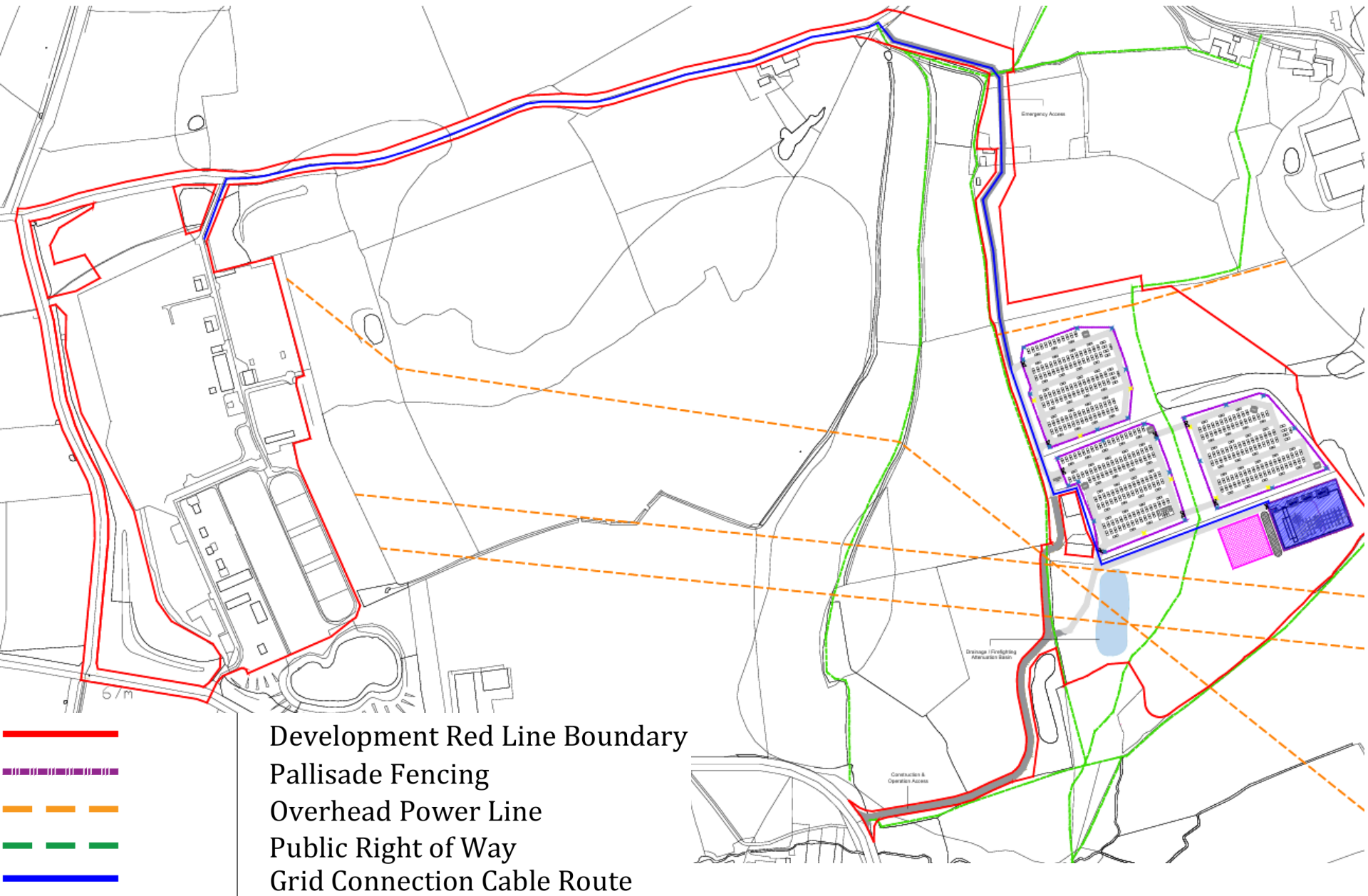
05 – PRow to the east of the site



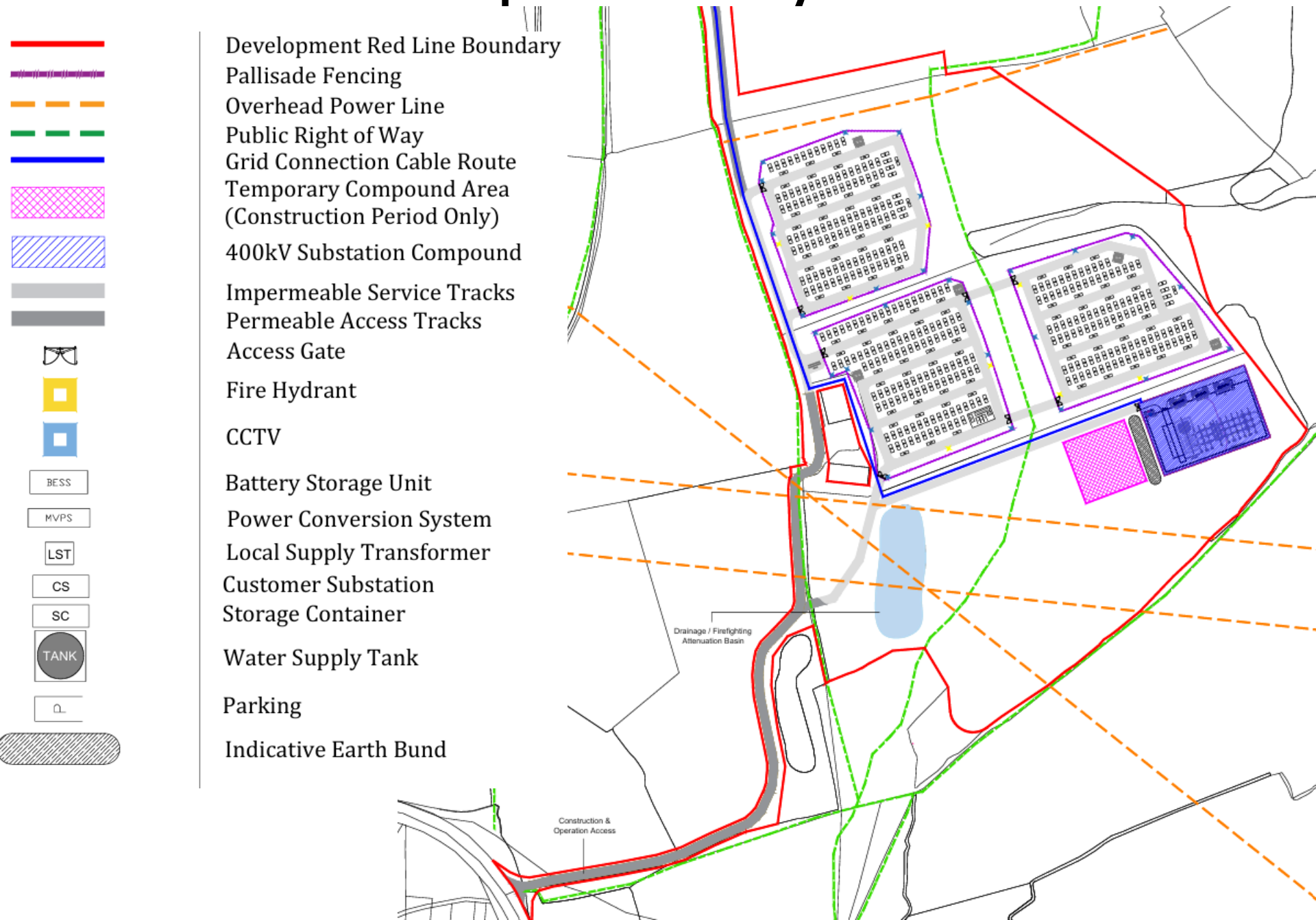
06 – PRow adjacent to Berrowhill Farmhouse



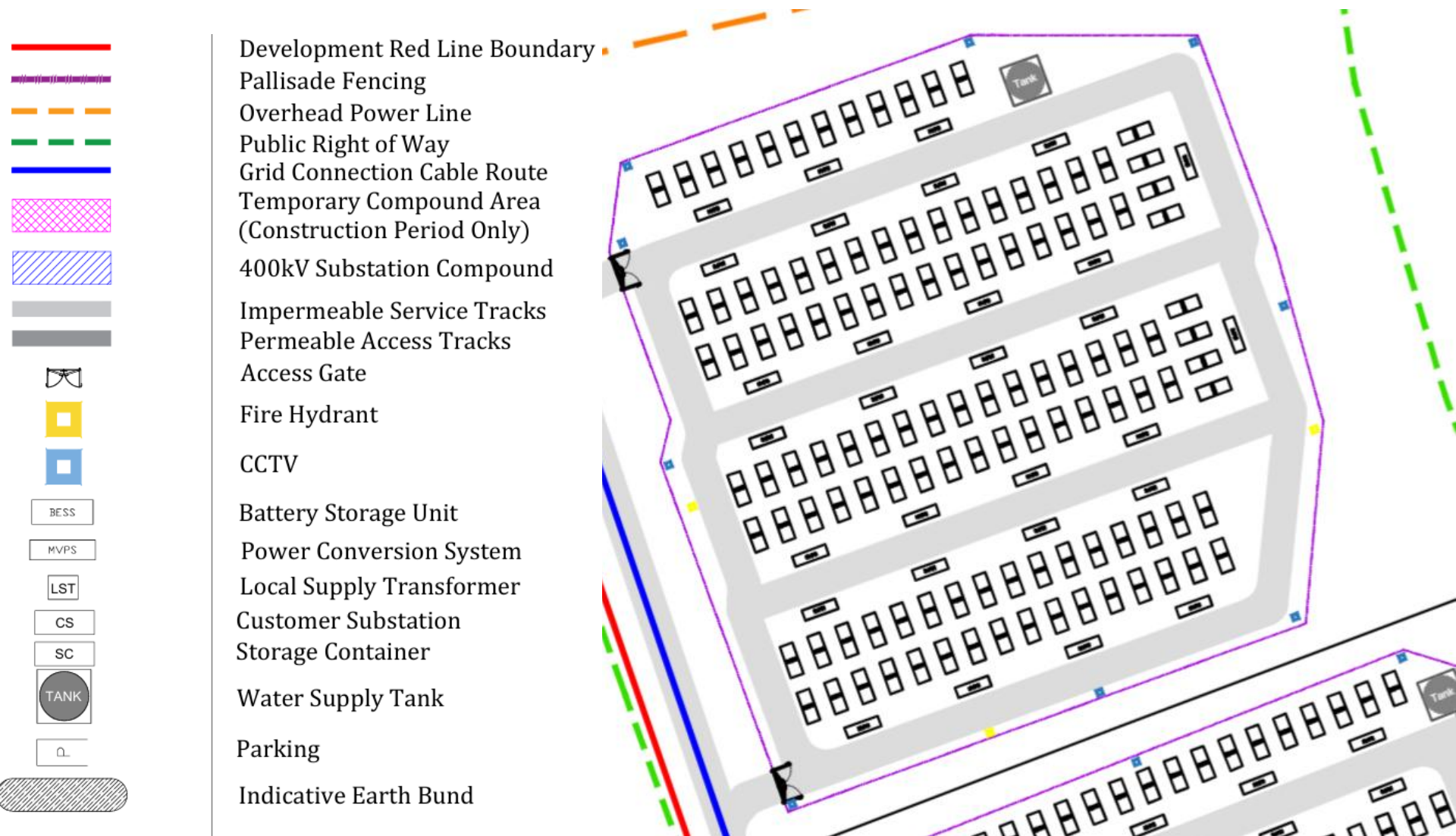
Proposed Layout and Grid connection route



Proposed Layout



Enlarged Proposed Layout



Landscaping Plan



Site boundary

Existing features:



Existing trees and hedgerows to be retained, Root Protection Areas (RPAs) show as pink line



Public Rights of Way



Pylons and overhead cables shown as dashed white lines

Proposed features:



Proposed BESS



Proposed substation



Proposed access track



Proposed access gates



Proposed native trees



Proposed native hedgerow - Infill planting of native species to fill gaps and redundant field gateways



Proposed species-rich neutral grassland



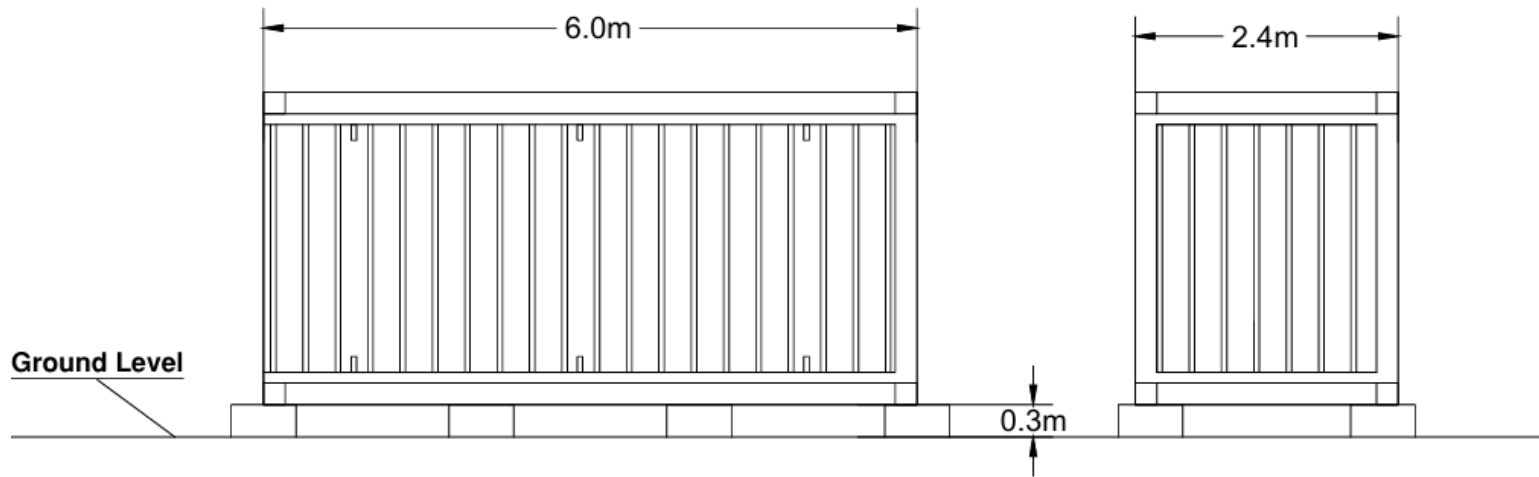
Proposed drainage feature, by others



Proposed earth bund, by others

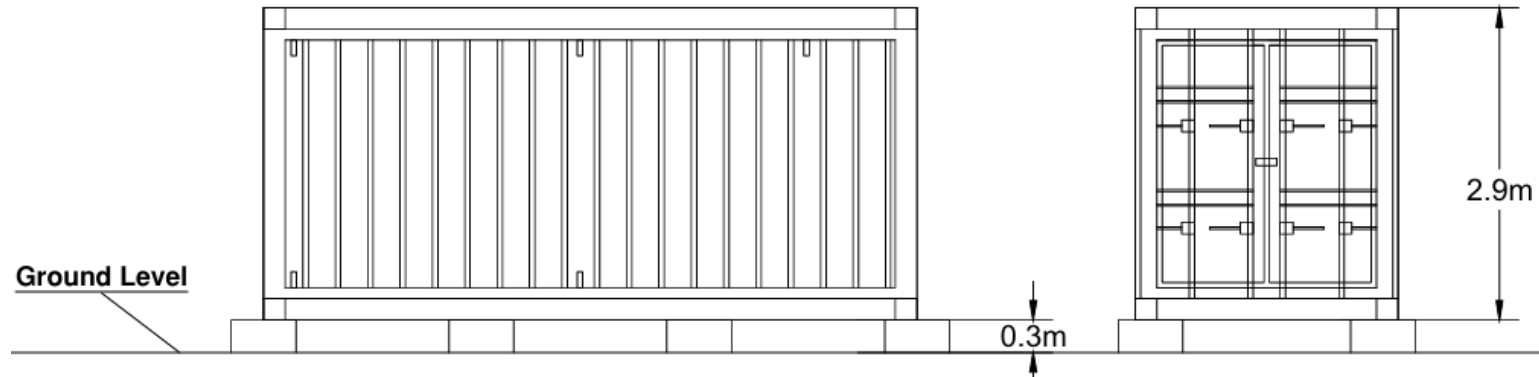


Proposed Battery Unit

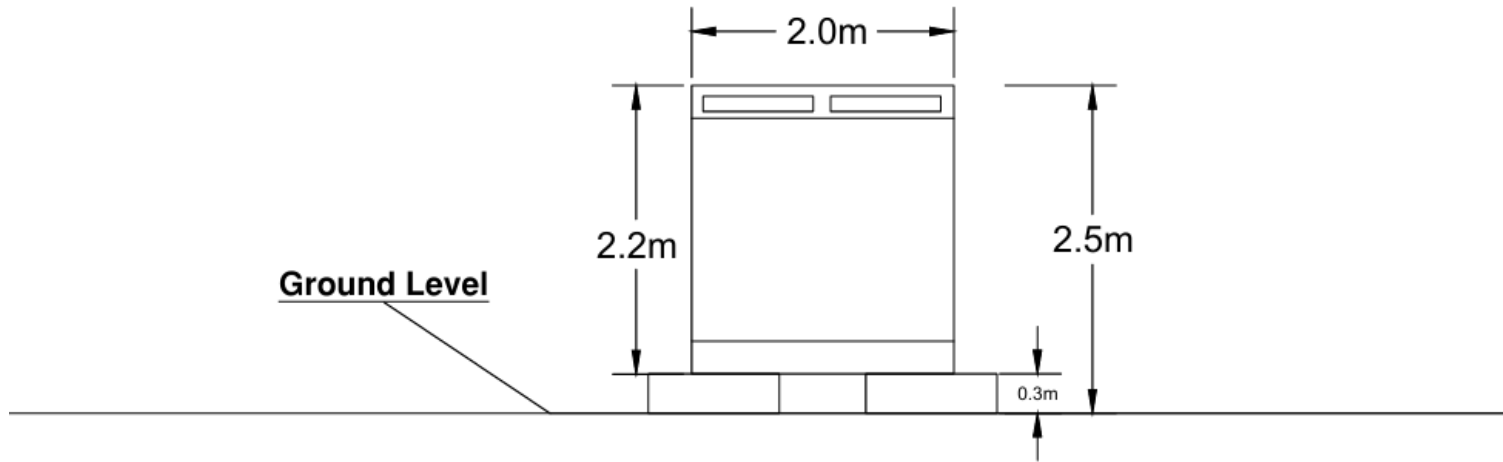


FRONT VIEW

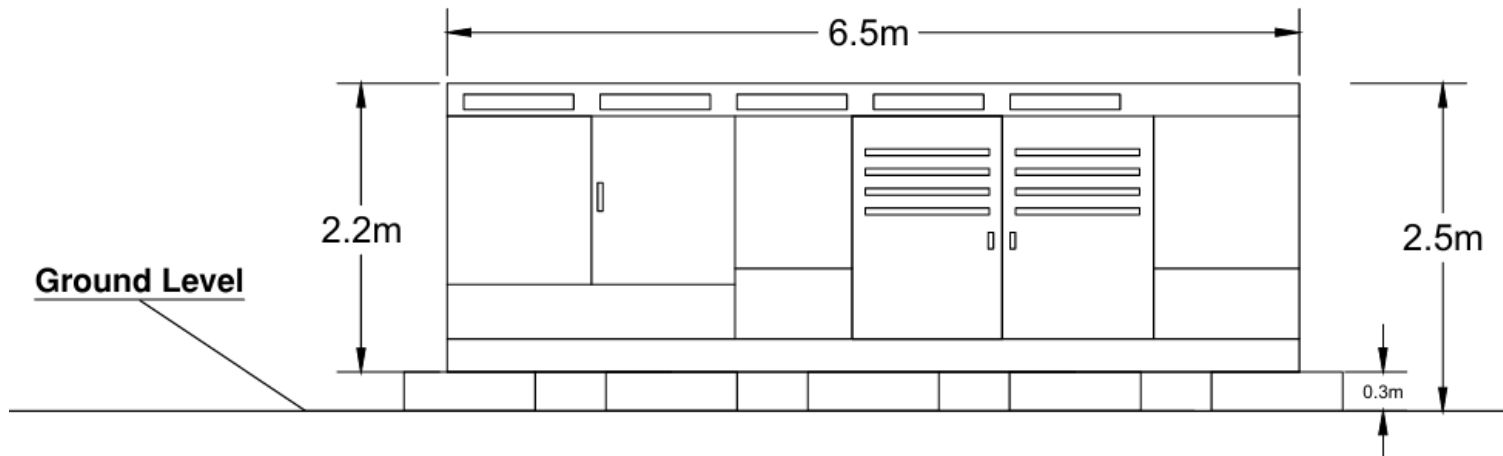
LEFT SIDE VIEW



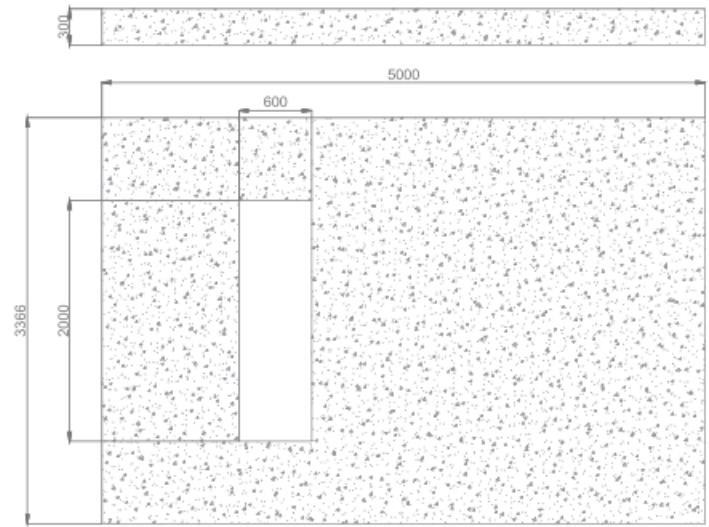
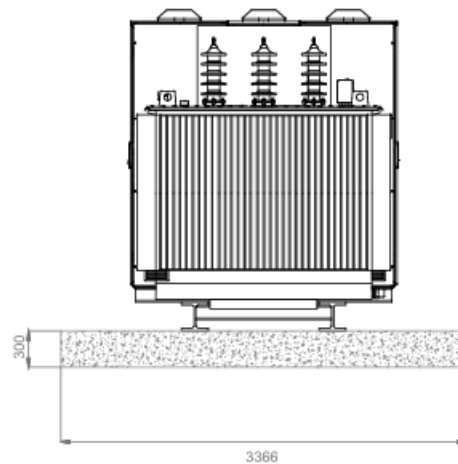
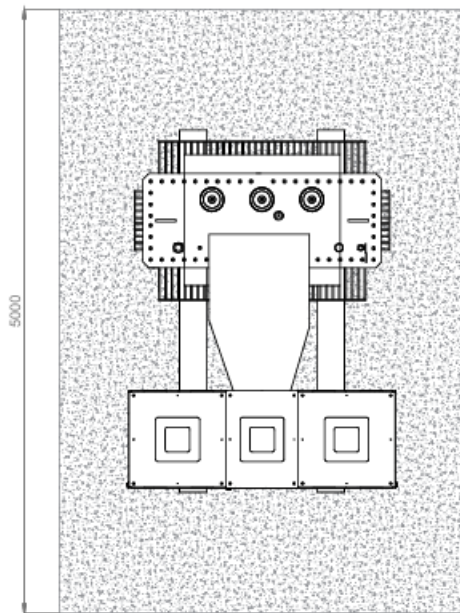
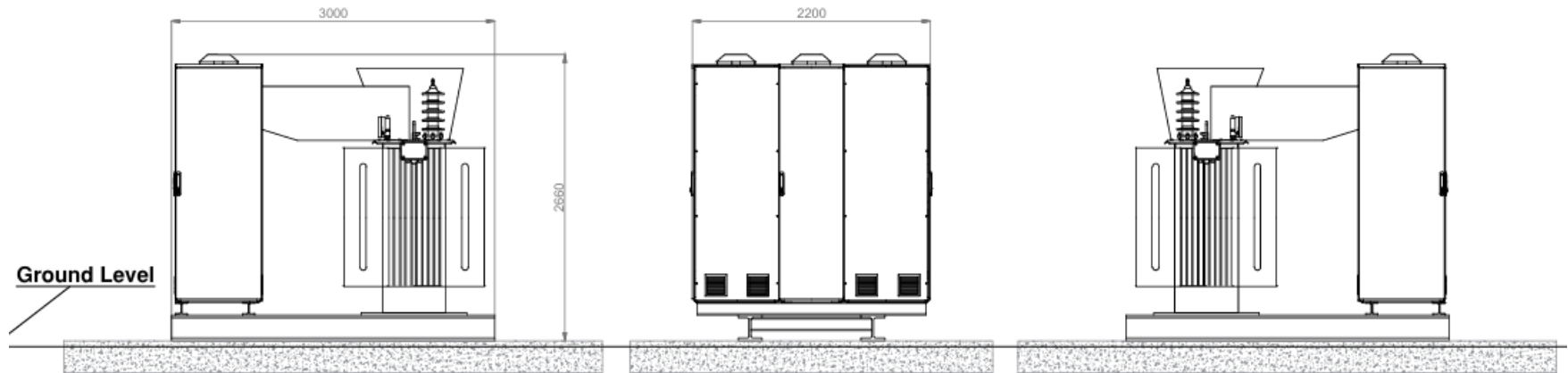
Power conversion system (PCS)



SIDE VIEW

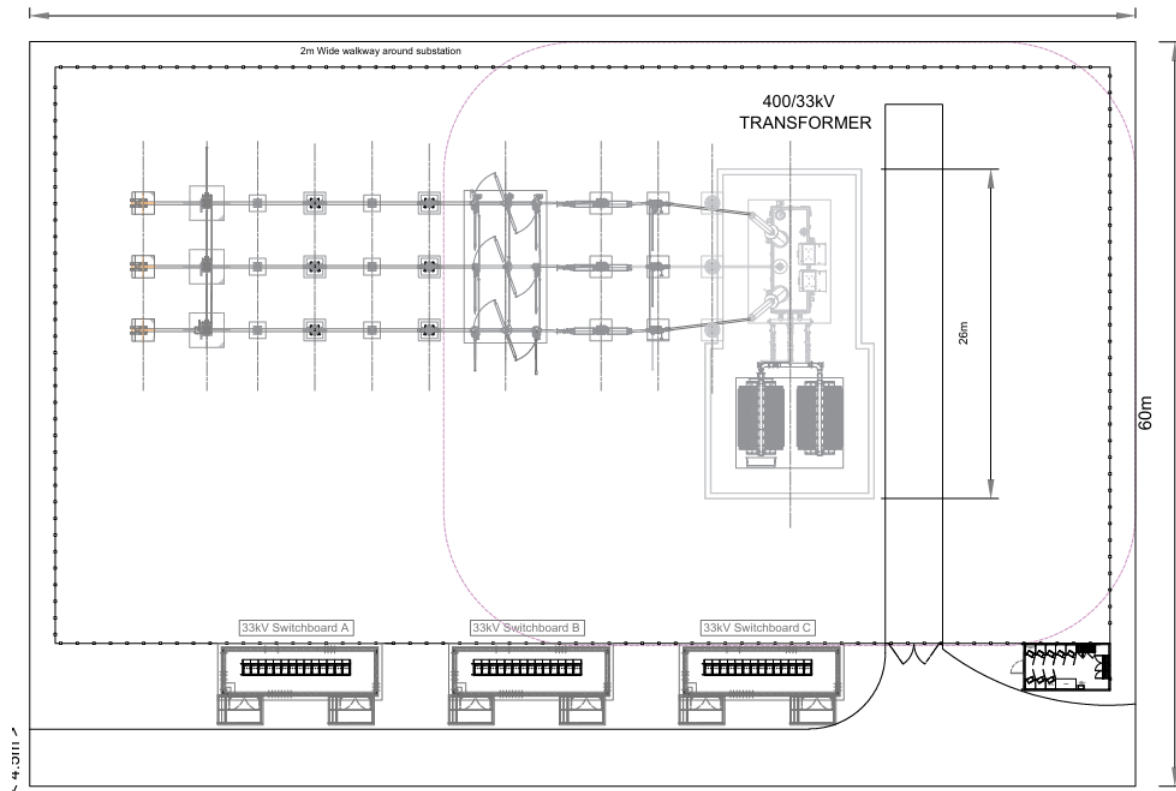
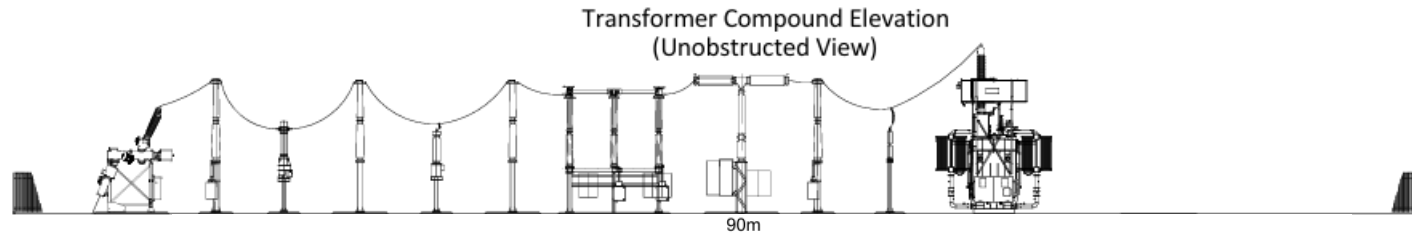
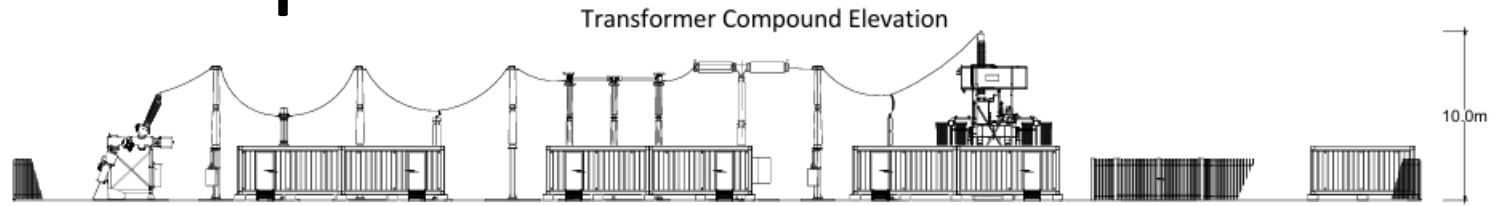


Local Supply Transformer Foundations & Elevation



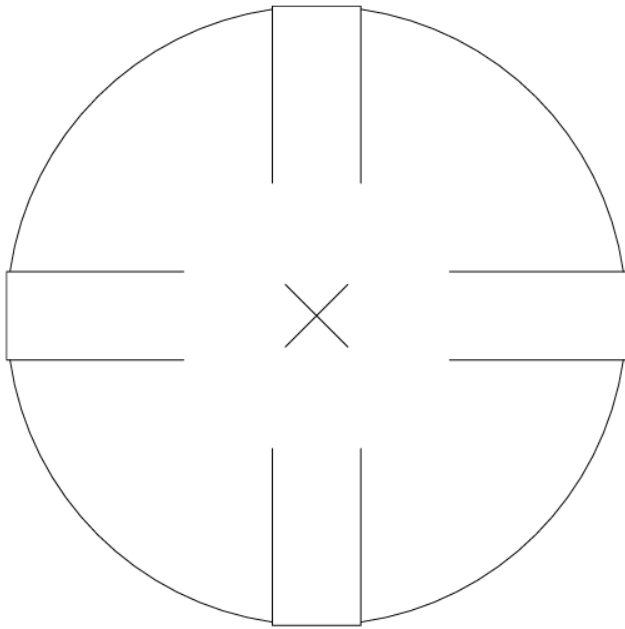
Recommended Concrete Foundation

Proposed 400kV Substation

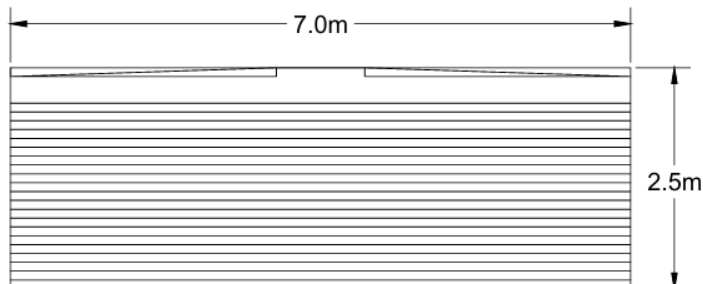


Water Supply Tank

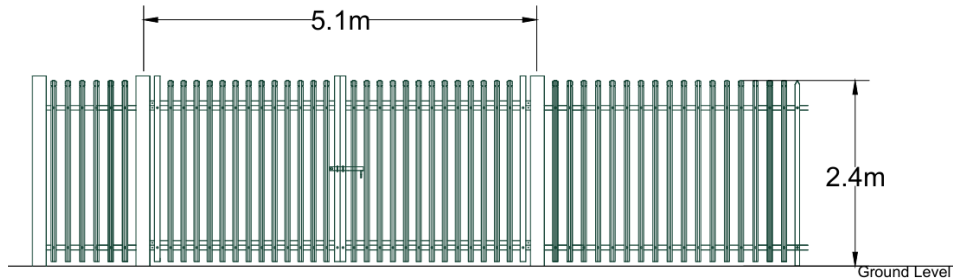
TOP VIEW



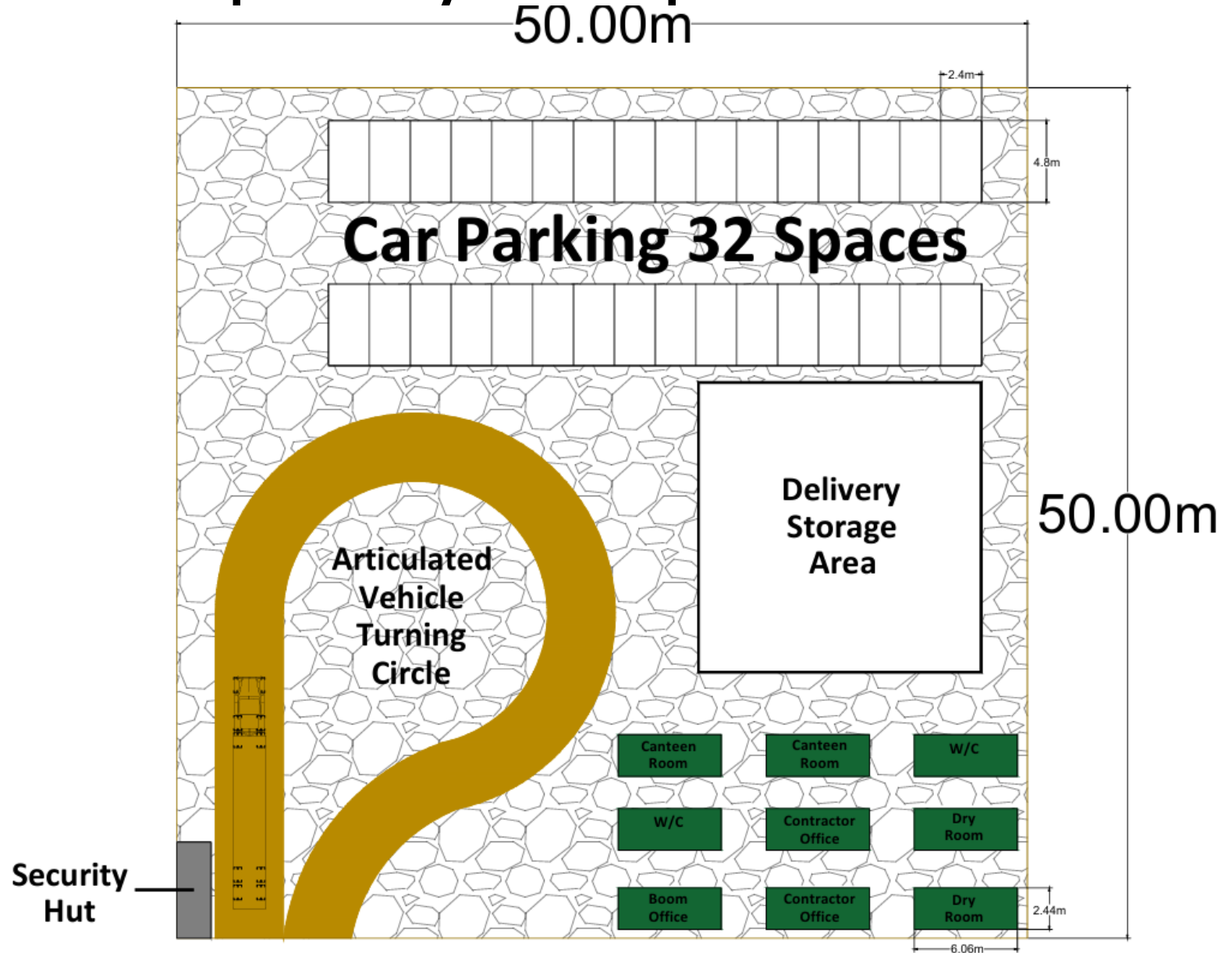
SIDE VIEW



Access Gate & Fencing



Temporary Compound Area



Proposed construction traffic route



Land At Wheaten Hill Farm, Astwood Lane, Astwood Bank

Installation of Battery Energy Storage System (BESS) including access tracks and service roads, underground cable route, on-site substation, other ancillary electrical infrastructure, security fencing and CCTV, on-site car parking, drainage and water supply features, temporary construction compound, new landscaping and biodiversity enhancements

Summary of Main Matters:

- Renewable & Low Carbon Energy Development and Electricity Network Infrastructure (Section 10)
- Presumption in Favour of Sustainable Development (Section 11)
- Green Belt and Grey Belt (Section 12)
- Loss of Agricultural Land (Section 13)
- Character and Appearance (Section 14)
- Highways and Access (Section 15)
- Flood Risk and Drainage (Section 16)
- Neighbouring Amenity (Section 17)
- Ecology and Biodiversity (Section 18) and Trees (Section 19)
- Heritage and Archaeology (Section 20)
- Fire Risk and Safety (Section 21)
- Cumulative Impact (Section 22)
- Extended Implementation Period (Section 23)
- Planning Balance and Conclusions (Sections 24-27)